

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/01/2012

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	31.93 2.05 0.00 N	31.24 2.05 0.00 N	23.70 1.52 0.00 N	9.30 0.58 0.00 N	21.85 1.38 0.00 N	24.62 1.67 0.00 N	14.07 1.01 0.00 N	-41.84 -3.48 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.37 0.43 -7.50 N	28.35 0.35 -23.60 N	16.27 0.40 -10.99 N	54.88 0.69 -45.77 N	22.73 1.72 0.00 N	27.03 2.10 0.00 N	41.50 1.51 -22.83 N	65.62 1.38 -50.20 N	60.25 1.51 -43.73 N	39.07 1.86 -18.49 N	34.47 1.95 -12.75 N	101.80 1.01 -89.72 N	28.11 2.11 -0.85 N	29.13 2.11 0.00 N
74TH STREET_GT_1 24260	31.97 2.08 0.00 N	31.28 2.09 0.00 N	23.73 1.55 0.00 N	9.31 0.59 0.00 N	21.87 1.40 0.00 N	24.65 1.70 0.00 N	14.09 1.03 0.00 N	-41.88 -3.52 0.00 N	2.43 0.22 0.00 N	-3.71 -0.24 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.29 0.41 -11.00 N	54.95 0.71 -45.83 N	22.77 1.76 0.00 N	27.08 2.15 0.00 N	41.56 1.55 -22.86 N	65.71 1.40 -50.26 N	60.33 1.54 -43.78 N	39.13 1.91 -18.52 N	34.53 1.99 -12.77 N	101.95 1.04 -89.84 N	28.17 2.16 -0.85 N	29.17 2.15 0.00 N
74TH STREET_GT_2 24261	31.97 2.08 0.00 N	31.28 2.09 0.00 N	23.73 1.55 0.00 N	9.31 0.59 0.00 N	21.87 1.40 0.00 N	24.65 1.70 0.00 N	14.09 1.03 0.00 N	-41.88 -3.52 0.00 N	2.43 0.22 0.00 N	-3.71 -0.24 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.29 0.41 -11.00 N	54.95 0.71 -45.83 N	22.77 1.76 0.00 N	27.08 2.15 0.00 N	41.56 1.55 -22.86 N	65.71 1.40 -50.26 N	60.33 1.54 -43.78 N	39.13 1.91 -18.52 N	34.53 1.99 -12.77 N	101.95 1.04 -89.84 N	28.17 2.16 -0.85 N	29.17 2.15 0.00 N
ADK HUDSON___FALLS 24011	31.15 1.27 0.00 N	30.49 1.30 0.00 N	23.40 1.23 0.00 N	9.23 0.51 0.00 N	21.66 1.20 0.00 N	24.34 1.39 0.00 N	13.83 0.77 0.00 N	-40.49 -2.97 -3.65 N	2.38 0.16 0.00 N	-3.69 -0.22 0.00 N	15.60 0.44 -9.73 N	35.39 0.37 -30.61 N	19.56 0.42 -14.26 N	68.53 0.74 -59.38 N	22.72 1.71 -0.01 N	26.92 1.99 0.00 N	48.18 1.40 -29.62 N	80.29 1.13 -65.12 N	72.96 1.23 -56.73 N	44.12 1.42 -23.99 N	37.73 1.42 -16.54 N	128.24 0.78 -116.39 N	27.93 1.68 -1.11 N	28.70 1.67 0.00 N
ADK RESOURCE___RCVRY 23798	31.64 1.75 0.00 N	31.05 1.86 0.00 N	23.94 1.77 0.00 N	9.45 0.73 0.00 N	22.19 1.72 0.00 N	24.92 1.97 0.00 N	14.12 1.06 0.00 N	-41.67 -4.07 -3.58 N	2.43 0.22 0.00 N	-3.77 -0.30 0.00 N	15.53 0.56 -9.53 N	34.87 0.48 -30.00 N	19.39 0.54 -13.97 N	67.54 0.96 -58.17 N	23.18 2.17 -0.01 N	27.40 2.47 0.00 N	47.85 1.68 -29.01 N	79.12 1.28 -63.80 N	71.92 1.33 -55.57 N	43.78 1.57 -23.50 N	37.58 1.61 -16.21 N	126.04 0.94 -114.04 N	28.33 2.10 -1.08 N	29.20 2.17 0.00 N
ADK S GLENS___FALLS 24028	31.15 1.27 0.00 N	30.49 1.30 0.00 N	23.40 1.23 0.00 N	9.23 0.51 0.00 N	21.66 1.20 0.00 N	24.34 1.39 0.00 N	13.83 0.77 0.00 N	-40.49 -2.97 -3.65 N	2.38 0.16 0.00 N	-3.69 -0.22 0.00 N	15.60 0.44 -9.73 N	35.39 0.37 -30.61 N	19.56 0.42 -14.26 N	68.53 0.74 -59.38 N	22.72 1.71 -0.01 N	26.92 1.99 0.00 N	48.18 1.40 -29.62 N	80.29 1.13 -65.12 N	72.96 1.23 -56.73 N	44.12 1.42 -23.99 N	37.73 1.42 -16.54 N	128.24 0.78 -116.39 N	27.93 1.68 -1.11 N	28.70 1.67 0.00 N
ADK_NYS___DAM 23527	31.18 1.30 0.00 N	30.60 1.41 0.00 N	23.50 1.33 0.00 N	9.27 0.55 0.00 N	21.77 1.30 0.00 N	24.45 1.50 0.00 N	13.89 0.83 0.00 N	-40.73 -3.13 -3.57 N	2.38 0.17 0.00 N	-3.70 -0.23 0.00 N	15.38 0.43 -9.52 N	34.70 0.36 -29.95 N	19.23 0.40 -13.95 N	67.21 0.71 -58.08 N	22.65 1.63 -0.01 N	26.83 1.90 0.00 N	47.43 1.30 -28.97 N	78.76 1.02 -63.70 N	71.56 1.07 -55.49 N	43.47 1.30 -23.47 N	37.28 1.33 -16.18 N	125.68 0.76 -113.86 N	27.89 1.66 -1.08 N	28.71 1.68 0.00 N
AIR_PRODUCTS___DRP 24190	31.06 1.18 0.00 N	30.42 1.23 0.00 N	23.30 1.13 0.00 N	9.19 0.47 0.00 N	21.59 1.13 0.00 N	24.26 1.31 0.00 N	13.80 0.74 0.00 N	-40.30 -2.69 -3.57 N	2.36 0.15 0.00 N	-3.67 -0.20 0.00 N	15.29 0.36 -9.49 N	34.57 0.29 -29.88 N	19.13 0.33 -13.92 N	66.93 0.57 -57.95 N	22.37 1.36 -0.01 N	26.56 1.63 0.00 N	47.22 1.15 -28.90 N	78.56 0.96 -63.56 N	71.42 1.05 -55.36 N	43.39 1.27 -23.41 N	37.22 1.32 -16.15 N	125.39 0.71 -113.60 N	27.74 1.51 -1.08 N	28.56 1.53 0.00 N
ALBANY___1 23571	31.06 1.18 0.00 N	30.42 1.23 0.00 N	23.30 1.13 0.00 N	9.19 0.47 0.00 N	21.59 1.13 0.00 N	24.26 1.31 0.00 N	13.80 0.74 0.00 N	-40.30 -2.69 -3.57 N	2.36 0.15 0.00 N	-3.67 -0.20 0.00 N	15.29 0.36 -9.49 N	34.57 0.29 -29.88 N	19.13 0.33 -13.92 N	66.93 0.57 -57.95 N	22.37 1.36 -0.01 N	26.56 1.63 0.00 N	47.22 1.15 -28.90 N	78.56 0.96 -63.56 N	71.42 1.05 -55.36 N	43.39 1.27 -23.41 N	37.22 1.32 -16.15 N	125.39 0.71 -113.60 N	27.74 1.51 -1.08 N	28.56 1.53 0.00 N
ALBANY___2 23572	31.06 1.18 0.00 N	30.42 1.23 0.00 N	23.30 1.13 0.00 N	9.19 0.47 0.00 N	21.59 1.13 0.00 N	24.26 1.31 0.00 N	13.80 0.74 0.00 N	-40.30 -2.69 -3.57 N	2.36 0.15 0.00 N	-3.67 -0.20 0.00 N	15.29 0.36 -9.49 N	34.57 0.29 -29.88 N	19.13 0.33 -13.92 N	66.93 0.57 -57.95 N	22.37 1.36 -0.01 N	26.56 1.63 0.00 N	47.22 1.15 -28.90 N	78.56 0.96 -63.56 N	71.42 1.05 -55.36 N	43.39 1.27 -23.41 N	37.22 1.32 -16.15 N	125.39 0.71 -113.60 N	27.74 1.51 -1.08 N	28.56 1.53 0.00 N
ALBANY___3	31.06	30.42	23.30	9.19	21.59	24.26	13.80	-40.30	2.36	-3.67	15.29	34.57	19.13	66.93	22.37	26.56	47.22	78.56	71.42	43.39	37.22	125.39	27.74	28.56

23573	1.18 0.00 N	1.23 0.00 N	1.13 0.00 N	0.47 0.00 N	1.13 0.00 N	1.31 0.00 N	0.74 0.00 N	-2.69 -3.57 N	0.15 0.00 N	-0.20 0.00 N	0.36 -9.49 N	0.29 -29.88 N	0.33 -13.92 N	0.57 -57.95 N	1.36 -0.01 N	1.63 0.00 N	1.15 -28.90 N	0.96 -63.56 N	1.05 -55.36 N	1.27 -23.41 N	1.32 -16.15 N	0.71 -113.60 N	1.51 -1.08 N	1.53 0.00 N
ALBANY____4 23574	31.06 1.18 0.00 N	30.42 1.23 0.00 N	23.30 1.13 0.00 N	9.19 0.47 0.00 N	21.59 1.13 0.00 N	24.26 1.31 0.00 N	13.80 0.74 0.00 N	-40.30 -2.69 -3.57 N	2.36 0.15 0.00 N	-3.67 -0.20 0.00 N	15.29 0.36 -9.49 N	34.57 0.29 -29.88 N	19.13 0.33 -13.92 N	66.93 0.57 -57.95 N	22.37 1.36 -0.01 N	26.56 1.63 0.00 N	47.22 1.15 -28.90 N	78.56 0.96 -63.56 N	71.42 1.05 -55.36 N	43.39 1.27 -23.41 N	37.22 1.32 -16.15 N	125.39 0.71 -113.60 N	27.74 1.51 -1.08 N	28.56 1.53 0.00 N
ALBANY____LFGE 323615	31.18 1.30 0.00 N	30.53 1.34 0.00 N	23.39 1.21 0.00 N	9.23 0.50 0.00 N	21.68 1.21 0.00 N	24.37 1.42 0.00 N	13.86 0.80 0.00 N	-40.42 -2.88 -3.63 N	2.37 0.16 0.00 N	-3.68 -0.21 0.00 N	15.50 0.39 -9.67 N	35.16 0.32 -30.44 N	19.41 0.36 -14.18 N	68.07 0.61 -59.04 N	22.48 1.47 -0.01 N	26.69 1.76 0.00 N	47.86 1.25 -29.45 N	79.84 1.04 -64.76 N	72.56 1.14 -56.41 N	43.93 1.37 -23.85 N	37.63 1.41 -16.45 N	127.57 0.76 -115.74 N	27.87 1.63 -1.10 N	28.67 1.64 0.00 N
ALCOA_RYNLDS____DRP 24188	29.88 -0.01 0.00 N	29.26 0.07 0.00 N	22.10 -0.08 0.00 N	8.69 -0.03 0.00 N	20.35 -0.12 0.00 N	22.76 -0.20 0.00 N	12.99 -0.07 0.00 N	-40.42 0.76 0.00 N	2.17 -0.04 0.00 N	-3.42 0.06 0.00 N	5.35 -0.09 0.00 N	4.34 -0.05 0.00 N	4.84 -0.05 0.00 N	8.34 -0.07 0.00 N	20.77 -0.24 0.00 N	24.47 -0.46 0.00 N	16.81 -0.35 0.00 N	13.69 -0.35 0.00 N	14.56 -0.45 0.00 N	18.14 -0.57 0.00 N	19.24 -0.52 0.00 N	10.83 -0.24 0.00 N	24.78 -0.37 0.00 N	26.77 -0.26 0.00 N
ALLEGHENY____COGEN 23514	29.98 0.09 0.00 N	28.77 -0.42 0.00 N	21.72 -0.46 0.00 N	8.58 -0.14 0.00 N	20.23 -0.24 0.00 N	22.57 -0.38 0.00 N	12.61 -0.45 0.00 N	-40.25 0.45 -0.48 N	2.13 -0.09 0.00 N	-3.45 0.02 0.00 N	6.62 -0.10 -1.29 N	8.32 -0.13 -4.05 N	6.62 -0.15 -1.89 N	15.99 -0.28 -7.86 N	20.61 -0.40 0.00 N	24.84 -0.09 0.00 N	21.02 -0.06 -3.92 N	22.61 -0.05 -8.62 N	22.74 0.22 -7.51 N	21.97 0.09 -3.18 N	21.90 -0.05 -2.19 N	26.39 -0.06 -15.38 N	24.74 -0.55 -0.15 N	26.28 -0.75 0.00 N
ALTONA_WT_PWR 323606	30.41 0.53 0.00 N	29.90 0.71 0.00 N	22.58 0.40 0.00 N	8.84 0.12 0.00 N	20.63 0.17 0.00 N	22.80 -0.15 0.00 N	12.99 -0.07 0.00 N	-40.38 0.79 0.00 N	2.18 -0.04 0.00 N	-3.43 0.04 0.00 N	5.38 -0.05 0.00 N	4.37 -0.03 0.00 N	4.86 -0.03 0.00 N	8.35 -0.06 0.00 N	20.53 -0.47 0.00 N	24.26 -0.67 0.00 N	16.66 -0.50 0.00 N	13.57 -0.48 0.00 N	14.30 -0.71 0.00 N	17.73 -0.98 0.00 N	18.75 -1.02 0.00 N	10.49 -0.58 0.00 N	24.34 -0.81 0.00 N	26.47 -0.56 0.00 N
AMERICAN_REF_FUEL 24010	28.28 -1.61 0.00 N	27.06 -2.13 0.00 N	20.45 -1.73 0.00 N	8.06 -0.66 0.00 N	18.91 -1.56 0.00 N	21.02 -1.93 0.00 N	11.55 -1.52 0.00 N	-37.17 3.58 -0.43 N	1.96 -0.26 0.00 N	-3.22 0.25 0.00 N	6.07 -0.50 -1.14 N	7.49 -0.48 -3.57 N	5.99 -0.55 -1.66 N	14.32 -1.02 -6.93 N	18.95 -2.05 0.00 N	22.94 -1.99 0.00 N	19.21 -1.41 -3.46 N	20.41 -1.23 -7.60 N	20.54 -1.08 -6.61 N	20.20 -1.30 -2.80 N	20.19 -1.50 -1.92 N	23.80 -0.80 -13.53 N	22.99 -2.29 -0.13 N	24.55 -2.48 0.00 N
ARTHUR_KILL_GT_1 23520	31.84 1.95 0.00 N	31.11 1.92 0.00 N	23.57 1.39 0.00 N	9.24 0.51 0.00 N	21.70 1.23 0.00 N	24.51 1.56 0.00 N	14.05 0.99 0.00 N	-41.76 -3.40 -2.82 N	2.43 0.21 0.00 N	-3.69 -0.22 0.00 N	13.33 0.39 -7.51 N	28.35 0.32 -23.63 N	16.26 0.37 -11.00 N	54.89 0.65 -45.83 N	22.62 1.61 0.00 N	26.89 1.96 0.00 N	41.42 1.40 -22.86 N	65.57 1.26 -50.26 N	60.19 1.40 -43.78 N	38.98 1.75 -18.52 N	34.38 1.84 -12.77 N	101.91 1.00 -89.84 N	27.98 1.97 -0.85 N	29.01 1.98 0.00 N
ARTHUR_KILL_2 23512	31.84 1.95 0.00 N	31.11 1.92 0.00 N	23.57 1.39 0.00 N	9.24 0.51 0.00 N	21.70 1.23 0.00 N	24.51 1.56 0.00 N	14.05 0.99 0.00 N	-41.76 -3.40 -2.82 N	2.43 0.21 0.00 N	-3.69 -0.22 0.00 N	13.33 0.39 -7.51 N	28.35 0.32 -23.63 N	16.26 0.37 -11.00 N	54.89 0.65 -45.83 N	22.62 1.61 0.00 N	26.89 1.96 0.00 N	41.42 1.40 -22.86 N	65.57 1.26 -50.26 N	60.19 1.40 -43.78 N	38.98 1.75 -18.52 N	34.38 1.84 -12.77 N	101.91 1.00 -89.84 N	27.98 1.97 -0.85 N	29.01 1.98 0.00 N
ARTHUR_KILL_3 23513	31.77 1.88 0.00 N	31.07 1.88 0.00 N	23.54 1.37 0.00 N	9.23 0.51 0.00 N	21.71 1.24 0.00 N	24.51 1.55 0.00 N	14.04 0.98 0.00 N	-41.64 -3.28 -2.82 N	2.43 0.21 0.00 N	-3.70 -0.22 0.00 N	13.33 0.40 -7.50 N	28.34 0.32 -23.61 N	16.25 0.36 -11.00 N	54.86 0.65 -45.80 N	22.61 1.60 0.00 N	26.89 1.96 0.00 N	41.42 1.41 -22.84 N	65.59 1.31 -50.23 N	60.19 1.43 -43.76 N	38.99 1.78 -18.50 N	34.40 1.87 -12.76 N	101.82 0.96 -89.78 N	27.99 1.99 -0.85 N	28.97 1.94 0.00 N
ASHOKAN____ 23654	32.01 2.13 0.00 N	31.30 2.11 0.00 N	23.78 1.61 0.00 N	9.38 0.66 0.00 N	22.13 1.66 0.00 N	24.89 1.94 0.00 N	14.21 1.15 0.00 N	-42.06 -3.92 -3.04 N	2.44 0.22 0.00 N	-3.73 -0.25 0.00 N	14.01 0.48 -8.09 N	30.26 0.39 -25.47 N	17.18 0.43 -11.86 N	58.56 0.75 -49.39 N	22.85 1.84 -0.01 N	27.16 2.23 0.00 N	43.40 1.60 -24.64 N	69.66 1.44 -54.18 N	63.94 1.74 -47.19 N	40.65 1.99 -19.96 N	35.56 2.03 -13.76 N	108.96 1.06 -96.83 N	28.26 2.19 -0.92 N	29.21 2.18 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	31.92 2.03 0.00 N	31.20 2.01 0.00 N	23.69 1.51 0.00 N	9.29 0.57 0.00 N	21.79 1.32 0.00 N	24.56 1.61 0.00 N	14.05 0.98 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.21 0.00 N	-3.72 -0.25 0.00 N	13.35 0.41 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.88 0.64 -45.83 N	22.62 1.61 0.00 N	26.88 1.95 0.00 N	41.44 1.42 -22.86 N	65.58 1.28 -50.26 N	60.20 1.41 -43.78 N	38.99 1.77 -18.52 N	34.40 1.87 -12.77 N	101.94 1.03 -89.84 N	28.04 2.04 -0.85 N	29.17 2.14 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.35 0.41 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.88 0.64 -45.83 N	22.62 1.61 0.00 N	26.88 1.95 0.00 N	41.44 1.42 -22.86 N	65.58 1.28 -50.26 N	60.20 1.41 -43.78 N	38.99 1.77 -18.52 N	34.40 1.87 -12.77 N	101.94 1.03 -89.84 N	28.04 2.04 -0.85 N	29.17 2.14 0.00 N
ASTORIA_GT2_1 24094	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N

ASTORIA_GT2_2 24095	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N
ASTORIA_GT2_3 24096	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N
ASTORIA_GT2_4 24097	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N
ASTORIA_GT3_1 24098	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N
ASTORIA_GT3_2 24099	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N
ASTORIA_GT3_3 24100	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N
ASTORIA_GT3_4 24101	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N
ASTORIA_GT4_1 24102	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N
ASTORIA_GT4_2 24103	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N
ASTORIA_GT4_3 24104	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N
ASTORIA_GT4_4 24105	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N
ASTORIA_GT_1 23523	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N
ASTORIA_GT_10 24110	32.02 2.13 0.00 N	31.30 2.12 0.00 N	23.74 1.56 0.00 N	9.31 0.58 0.00 N	21.87 1.40 0.00 N	24.65 1.70 0.00 N	14.11 1.05 0.00 N	-41.96 -3.61 -2.82 N	2.44 0.22 0.00 N	-3.73 -0.25 0.00 N	13.37 0.43 -7.51 N	28.38 0.35 -23.63 N	16.29 0.41 -11.00 N	54.94 0.70 -45.83 N	22.77 1.76 0.00 N	27.07 2.15 0.00 N	41.57 1.55 -22.86 N	65.69 1.38 -50.26 N	60.31 1.52 -43.78 N	39.13 1.90 -18.52 N	34.52 1.99 -12.77 N	101.99 1.08 -89.84 N	28.19 2.18 -0.85 N	29.23 2.20 0.00 N
ASTORIA_GT_11 24225	32.02 2.13 0.00 N	31.30 2.12 0.00 N	23.74 1.56 0.00 N	9.31 0.58 0.00 N	21.87 1.40 0.00 N	24.65 1.70 0.00 N	14.11 1.05 0.00 N	-41.96 -3.61 -2.82 N	2.44 0.22 0.00 N	-3.73 -0.25 0.00 N	13.37 0.43 -7.51 N	28.38 0.35 -23.63 N	16.29 0.41 -11.00 N	54.94 0.70 -45.83 N	22.77 1.76 0.00 N	27.07 2.15 0.00 N	41.57 1.55 -22.86 N	65.69 1.38 -50.26 N	60.31 1.52 -43.78 N	39.13 1.90 -18.52 N	34.52 1.99 -12.77 N	101.99 1.08 -89.84 N	28.19 2.18 -0.85 N	29.23 2.20 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	32.02 2.13 0.00 N	31.30 2.12 0.00 N	23.74 1.56 0.00 N	9.31 0.58 0.00 N	21.87 1.40 0.00 N	24.65 1.70 0.00 N	14.11 1.05 0.00 N	-41.96 -3.61 -2.82 N	2.44 0.22 0.00 N	-3.73 -0.25 0.00 N	13.37 0.43 -7.51 N	28.38 0.35 -23.63 N	16.29 0.41 -11.00 N	54.94 0.70 -45.83 N	22.77 1.76 0.00 N	27.07 2.15 0.00 N	41.57 1.55 -22.86 N	65.69 1.38 -50.26 N	60.31 1.52 -43.78 N	39.13 1.90 -18.52 N	34.52 1.99 -12.77 N	101.99 1.08 -89.84 N	28.19 2.18 -0.85 N	29.23 2.20 0.00 N	
ASTORIA_GT_13 24227	32.02 2.13 0.00 N	31.30 2.12 0.00 N	23.74 1.56 0.00 N	9.31 0.58 0.00 N	21.87 1.40 0.00 N	24.65 1.70 0.00 N	14.11 1.05 0.00 N	-41.96 -3.61 -2.82 N	2.44 0.22 0.00 N	-3.73 -0.25 0.00 N	13.37 0.43 -7.51 N	28.38 0.35 -23.63 N	16.29 0.41 -11.00 N	54.94 0.70 -45.83 N	22.77 1.76 0.00 N	27.07 2.15 0.00 N	41.57 1.55 -22.86 N	65.69 1.38 -50.26 N	60.31 1.52 -43.78 N	39.13 1.90 -18.52 N	34.52 1.99 -12.77 N	101.99 1.08 -89.84 N	28.19 2.18 -0.85 N	29.23 2.20 0.00 N	
ASTORIA_GT_5 24106	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N	
ASTORIA_GT_7 24107	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N	
ASTORIA_GT_8 24108	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N	
ASTORIA___2 24149	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N	
ASTORIA___3 23516	32.01 2.13 0.00 N	31.30 2.12 0.00 N	23.74 1.56 0.00 N	9.31 0.58 0.00 N	21.87 1.40 0.00 N	24.65 1.70 0.00 N	14.11 1.05 0.00 N	-41.96 -3.61 -2.82 N	2.44 0.22 0.00 N	-3.72 -0.25 0.00 N	13.37 0.43 -7.51 N	28.38 0.35 -23.63 N	16.29 0.41 -11.00 N	54.94 0.70 -45.83 N	22.77 1.76 0.00 N	27.07 2.15 0.00 N	41.57 1.55 -22.86 N	65.69 1.38 -50.26 N	60.31 1.52 -43.78 N	39.13 1.90 -18.52 N	34.52 1.99 -12.77 N	101.99 1.08 -89.84 N	28.19 2.18 -0.85 N	29.23 2.20 0.00 N	
ASTORIA___4 23517	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N	
ASTORIA___5 23518	31.93 2.05 0.00 N	31.21 2.02 0.00 N	23.69 1.52 0.00 N	9.29 0.57 0.00 N	21.80 1.34 0.00 N	24.57 1.61 0.00 N	14.05 0.99 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.36 0.42 -7.51 N	28.34 0.31 -23.63 N	16.26 0.37 -11.00 N	54.89 0.64 -45.83 N	22.63 1.62 0.00 N	26.90 1.96 0.00 N	41.45 1.43 -22.86 N	65.59 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.04 -0.85 N	29.18 2.15 0.00 N	
AST_ENERGY_2_CC3 323677	31.88 1.99 0.00 N	31.20 2.01 0.00 N	23.67 1.49 0.00 N	9.29 0.57 0.00 N	21.82 1.35 0.00 N	24.59 1.64 0.00 N	14.06 1.00 0.00 N	-41.80 -3.44 -2.82 N	2.43 0.21 0.00 N	-3.70 -0.23 0.00 N	13.37 0.43 -7.50 N	28.36 0.35 -23.61 N	16.27 0.39 -11.00 N	54.90 0.68 -45.80 N	22.72 1.70 0.00 N	27.01 2.08 0.00 N	41.50 1.50 -22.84 N	65.63 1.36 -50.23 N	60.26 1.50 -43.76 N	39.06 1.85 -18.50 N	34.46 1.93 -12.76 N	101.86 1.00 -89.78 N	28.09 2.09 -0.85 N	29.10 2.08 0.00 N	
AST_ENERGY_2_CC4 323678	31.88 1.99 0.00 N	31.20 2.01 0.00 N	23.67 1.49 0.00 N	9.29 0.57 0.00 N	21.82 1.35 0.00 N	24.59 1.64 0.00 N	14.06 1.00 0.00 N	-41.80 -3.44 -2.82 N	2.43 0.21 0.00 N	-3.70 -0.23 0.00 N	13.37 0.43 -7.50 N	28.36 0.35 -23.61 N	16.27 0.39 -11.00 N	54.90 0.68 -45.80 N	22.72 1.70 0.00 N	27.01 2.08 0.00 N	41.50 1.50 -22.84 N	65.63 1.36 -50.23 N	60.26 1.50 -43.76 N	39.06 1.85 -18.50 N	34.46 1.93 -12.76 N	101.86 1.00 -89.78 N	28.09 2.09 -0.85 N	29.10 2.08 0.00 N	
ATHENS_STG_1 23668	31.09 1.20 0.00 N	30.46 1.27 0.00 N	23.22 1.04 0.00 N	9.13 0.41 0.00 N	21.45 0.98 0.00 N	24.12 1.17 0.00 N	13.73 0.67 0.00 N	-40.47 -2.40 -3.11 N	2.36 0.14 0.00 N	-3.64 -0.17 0.00 N	14.02 0.31 -8.27 N	30.69 0.26 -26.04 N	17.29 0.28 -12.12 N	59.40 0.49 -50.50 N	22.21 1.20 -0.01 N	26.39 1.46 0.00 N	43.38 1.03 -25.19 N	70.33 0.90 -55.39 N	64.23 0.98 -48.24 N	40.32 1.21 -20.40 N	35.11 1.27 -14.07 N	110.73 0.67 -98.99 N	27.50 1.41 -0.94 N	28.44 1.41 0.00 N	
ATHENS_STG_2 23670	31.09 1.20 0.00 N	30.46 1.27 0.00 N	23.22 1.04 0.00 N	9.13 0.41 0.00 N	21.45 0.98 0.00 N	24.12 1.17 0.00 N	13.73 0.67 0.00 N	-40.47 -2.40 -3.11 N	2.36 0.14 0.00 N	-3.64 -0.17 0.00 N	14.02 0.31 -8.27 N	30.69 0.26 -26.04 N	17.29 0.28 -12.12 N	59.40 0.49 -50.50 N	22.21 1.20 -0.01 N	26.39 1.46 0.00 N	43.38 1.03 -25.19 N	70.33 0.90 -55.39 N	64.23 0.98 -48.24 N	40.32 1.21 -20.40 N	35.11 1.27 -14.07 N	110.73 0.67 -98.99 N	27.50 1.41 -0.94 N	28.44 1.41 0.00 N	
ATHENS_STG_3	31.09	30.46	23.22	9.13	21.45	24.12	13.73	-40.47	2.36	-3.64	14.02	30.69	17.29	59.40	22.21	26.39	43.38	70.33	64.23	40.32	35.11	110.73	27.50	28.44	

23677	1.20 0.00 N	1.27 0.00 N	1.04 0.00 N	0.41 0.00 N	0.98 0.00 N	1.17 0.00 N	0.67 0.00 N	-2.40 -3.11 N	0.14 0.00 N	-0.17 0.00 N	0.31 -8.27 N	0.26 -26.04 N	0.28 -12.12 N	0.49 -50.50 N	1.20 -0.01 N	1.46 0.00 N	1.03 -25.19 N	0.90 -55.39 N	0.98 -48.24 N	1.21 -20.40 N	1.27 -14.07 N	0.67 -98.99 N	1.41 -0.94 N	1.41 0.00 N
BARRETT_IC_1 23704	31.95 2.06 0.00 N	31.51 2.32 0.00 N	23.96 1.78 0.00 N	9.44 0.71 0.00 N	22.22 1.75 0.00 N	24.93 1.98 0.00 N	14.33 1.28 0.00 N	-42.19 -3.84 -2.82 N	2.51 0.30 0.00 N	-3.64 -0.16 0.00 N	13.42 0.45 -7.54 N	35.51 0.39 -30.72 N	29.90 0.42 -24.59 N	73.48 0.73 -64.34 N	22.92 1.80 -0.11 N	47.84 2.25 -20.66 N	117.93 1.63 -99.14 N	208.08 1.54 -192.50 N	114.24 1.76 -97.47 N	117.41 2.19 -96.51 N	157.99 2.26 -135.97 N	138.07 1.32 -125.67 N	34.41 2.44 -6.82 N	29.36 2.33 0.00 N
BARRETT_IC_10 23701	31.95 2.06 0.00 N	31.51 2.32 0.00 N	23.96 1.78 0.00 N	9.44 0.71 0.00 N	22.22 1.75 0.00 N	24.93 1.98 0.00 N	14.33 1.28 0.00 N	-42.19 -3.84 -2.82 N	2.51 0.30 0.00 N	-3.64 -0.16 0.00 N	13.42 0.45 -7.54 N	35.51 0.39 -30.72 N	29.90 0.42 -24.59 N	73.48 0.73 -64.34 N	22.92 1.80 -0.11 N	47.84 2.25 -20.66 N	117.93 1.63 -99.14 N	208.08 1.54 -192.50 N	114.24 1.76 -97.47 N	117.41 2.19 -96.51 N	157.99 2.26 -135.97 N	138.07 1.32 -125.67 N	34.41 2.44 -6.82 N	29.36 2.33 0.00 N
BARRETT_IC_11 23702	31.95 2.06 0.00 N	31.51 2.32 0.00 N	23.96 1.78 0.00 N	9.44 0.71 0.00 N	22.22 1.75 0.00 N	24.93 1.98 0.00 N	14.33 1.28 0.00 N	-42.19 -3.84 -2.82 N	2.51 0.30 0.00 N	-3.64 -0.16 0.00 N	13.42 0.45 -7.54 N	35.51 0.39 -30.72 N	29.90 0.42 -24.59 N	73.48 0.73 -64.34 N	22.92 1.80 -0.11 N	47.84 2.25 -20.66 N	117.93 1.63 -99.14 N	208.08 1.54 -192.50 N	114.24 1.76 -97.47 N	117.41 2.19 -96.51 N	157.99 2.26 -135.97 N	138.07 1.32 -125.67 N	34.41 2.44 -6.82 N	29.36 2.33 0.00 N
BARRETT_IC_12 23703	31.95 2.06 0.00 N	31.51 2.32 0.00 N	23.96 1.78 0.00 N	9.44 0.71 0.00 N	22.22 1.75 0.00 N	24.93 1.98 0.00 N	14.33 1.28 0.00 N	-42.19 -3.84 -2.82 N	2.51 0.30 0.00 N	-3.64 -0.16 0.00 N	13.42 0.45 -7.54 N	35.51 0.39 -30.72 N	29.90 0.42 -24.59 N	73.48 0.73 -64.34 N	22.92 1.80 -0.11 N	47.84 2.25 -20.66 N	117.93 1.63 -99.14 N	208.08 1.54 -192.50 N	114.24 1.76 -97.47 N	117.41 2.19 -96.51 N	157.99 2.26 -135.97 N	138.07 1.32 -125.67 N	34.41 2.44 -6.82 N	29.36 2.33 0.00 N
BARRETT_IC_2 23705	31.95 2.06 0.00 N	31.51 2.32 0.00 N	23.96 1.78 0.00 N	9.44 0.71 0.00 N	22.22 1.75 0.00 N	24.93 1.98 0.00 N	14.33 1.28 0.00 N	-42.19 -3.84 -2.82 N	2.51 0.30 0.00 N	-3.64 -0.16 0.00 N	13.42 0.45 -7.54 N	35.51 0.39 -30.72 N	29.90 0.42 -24.59 N	73.48 0.73 -64.34 N	22.92 1.80 -0.11 N	47.84 2.25 -20.66 N	117.93 1.63 -99.14 N	208.08 1.54 -192.50 N	114.24 1.76 -97.47 N	117.41 2.19 -96.51 N	157.99 2.26 -135.97 N	138.07 1.32 -125.67 N	34.41 2.44 -6.82 N	29.36 2.33 0.00 N
BARRETT_IC_3 23706	31.95 2.06 0.00 N	31.51 2.32 0.00 N	23.96 1.78 0.00 N	9.44 0.71 0.00 N	22.22 1.75 0.00 N	24.93 1.98 0.00 N	14.33 1.28 0.00 N	-42.19 -3.84 -2.82 N	2.51 0.30 0.00 N	-3.64 -0.16 0.00 N	13.42 0.45 -7.54 N	35.51 0.39 -30.72 N	29.90 0.42 -24.59 N	73.48 0.73 -64.34 N	22.92 1.80 -0.11 N	47.84 2.25 -20.66 N	117.93 1.63 -99.14 N	208.08 1.54 -192.50 N	114.24 1.76 -97.47 N	117.41 2.19 -96.51 N	157.99 2.26 -135.97 N	138.07 1.32 -125.67 N	34.41 2.44 -6.82 N	29.36 2.33 0.00 N
BARRETT_IC_4 23707	31.95 2.06 0.00 N	31.51 2.32 0.00 N	23.96 1.78 0.00 N	9.44 0.71 0.00 N	22.22 1.75 0.00 N	24.93 1.98 0.00 N	14.33 1.28 0.00 N	-42.19 -3.84 -2.82 N	2.51 0.30 0.00 N	-3.64 -0.16 0.00 N	13.42 0.45 -7.54 N	35.51 0.39 -30.72 N	29.90 0.42 -24.59 N	73.48 0.73 -64.34 N	22.92 1.80 -0.11 N	47.84 2.25 -20.66 N	117.93 1.63 -99.14 N	208.08 1.54 -192.50 N	114.24 1.76 -97.47 N	117.41 2.19 -96.51 N	157.99 2.26 -135.97 N	138.07 1.32 -125.67 N	34.41 2.44 -6.82 N	29.36 2.33 0.00 N
BARRETT_IC_5 23708	31.95 2.06 0.00 N	31.51 2.32 0.00 N	23.96 1.78 0.00 N	9.44 0.71 0.00 N	22.22 1.75 0.00 N	24.93 1.98 0.00 N	14.33 1.28 0.00 N	-42.19 -3.84 -2.82 N	2.51 0.30 0.00 N	-3.64 -0.16 0.00 N	13.42 0.45 -7.54 N	35.51 0.39 -30.72 N	29.90 0.42 -24.59 N	73.48 0.73 -64.34 N	22.92 1.80 -0.11 N	47.84 2.25 -20.66 N	117.93 1.63 -99.14 N	208.08 1.54 -192.50 N	114.24 1.76 -97.47 N	117.41 2.19 -96.51 N	157.99 2.26 -135.97 N	138.07 1.32 -125.67 N	34.41 2.44 -6.82 N	29.36 2.33 0.00 N
BARRETT_IC_6 23709	31.95 2.06 0.00 N	31.51 2.32 0.00 N	23.96 1.78 0.00 N	9.44 0.71 0.00 N	22.22 1.75 0.00 N	24.93 1.98 0.00 N	14.33 1.28 0.00 N	-42.19 -3.84 -2.82 N	2.51 0.30 0.00 N	-3.64 -0.16 0.00 N	13.42 0.45 -7.54 N	35.51 0.39 -30.72 N	29.90 0.42 -24.59 N	73.48 0.73 -64.34 N	22.92 1.80 -0.11 N	47.84 2.25 -20.66 N	117.93 1.63 -99.14 N	208.08 1.54 -192.50 N	114.24 1.76 -97.47 N	117.41 2.19 -96.51 N	157.99 2.26 -135.97 N	138.07 1.32 -125.67 N	34.41 2.44 -6.82 N	29.36 2.33 0.00 N
BARRETT_IC_7 23710	31.95 2.06 0.00 N	31.51 2.32 0.00 N	23.96 1.78 0.00 N	9.44 0.71 0.00 N	22.22 1.75 0.00 N	24.93 1.98 0.00 N	14.33 1.28 0.00 N	-42.19 -3.84 -2.82 N	2.51 0.30 0.00 N	-3.64 -0.16 0.00 N	13.42 0.45 -7.54 N	35.51 0.39 -30.72 N	29.90 0.42 -24.59 N	73.48 0.73 -64.34 N	22.92 1.80 -0.11 N	47.84 2.25 -20.66 N	117.93 1.63 -99.14 N	208.08 1.54 -192.50 N	114.24 1.76 -97.47 N	117.41 2.19 -96.51 N	157.99 2.26 -135.97 N	138.07 1.32 -125.67 N	34.41 2.44 -6.82 N	29.36 2.33 0.00 N
BARRETT_IC_8 23711	31.95 2.06 0.00 N	31.51 2.32 0.00 N	23.96 1.78 0.00 N	9.44 0.71 0.00 N	22.22 1.75 0.00 N	24.93 1.98 0.00 N	14.33 1.28 0.00 N	-42.19 -3.84 -2.82 N	2.51 0.30 0.00 N	-3.64 -0.16 0.00 N	13.42 0.45 -7.54 N	35.51 0.39 -30.72 N	29.90 0.42 -24.59 N	73.48 0.73 -64.34 N	22.92 1.80 -0.11 N	47.84 2.25 -20.66 N	117.93 1.63 -99.14 N	208.08 1.54 -192.50 N	114.24 1.76 -97.47 N	117.41 2.19 -96.51 N	157.99 2.26 -135.97 N	138.07 1.32 -125.67 N	34.41 2.44 -6.82 N	29.36 2.33 0.00 N
BARRETT_IC_9 23700	31.95 2.06 0.00 N	31.51 2.32 0.00 N	23.96 1.78 0.00 N	9.44 0.71 0.00 N	22.22 1.75 0.00 N	24.93 1.98 0.00 N	14.33 1.28 0.00 N	-42.19 -3.84 -2.82 N	2.51 0.30 0.00 N	-3.64 -0.16 0.00 N	13.42 0.45 -7.54 N	35.51 0.39 -30.72 N	29.90 0.42 -24.59 N	73.48 0.73 -64.34 N	22.92 1.80 -0.11 N	47.84 2.25 -20.66 N	117.93 1.63 -99.14 N	208.08 1.54 -192.50 N	114.24 1.76 -97.47 N	117.41 2.19 -96.51 N	157.99 2.26 -135.97 N	138.07 1.32 -125.67 N	34.41 2.44 -6.82 N	29.36 2.33 0.00 N
BARRETT___1 23545	31.95 2.06 0.00 N	31.51 2.32 0.00 N	23.96 1.78 0.00 N	9.44 0.71 0.00 N	22.22 1.75 0.00 N	24.93 1.98 0.00 N	14.33 1.28 0.00 N	-42.19 -3.84 -2.82 N	2.51 0.30 0.00 N	-3.64 -0.16 0.00 N	13.42 0.45 -7.54 N	35.51 0.39 -30.72 N	29.90 0.42 -24.59 N	73.48 0.73 -64.34 N	22.92 1.80 -0.11 N	47.84 2.25 -20.66 N	117.93 1.63 -99.14 N	208.08 1.54 -192.50 N	114.24 1.76 -97.47 N	117.41 2.19 -96.51 N	157.99 2.26 -135.97 N	138.07 1.32 -125.67 N	34.41 2.44 -6.82 N	29.36 2.33 0.00 N

BARRETT___2 23546	31.95 2.06 0.00 N	31.51 2.32 0.00 N	23.96 1.78 0.00 N	9.44 0.71 0.00 N	22.22 1.75 0.00 N	24.93 1.98 0.00 N	14.33 1.28 0.00 N	-42.19 -3.84 -2.82 N	2.51 0.30 0.00 N	-3.64 -0.16 0.00 N	13.42 0.45 -7.54 N	35.51 0.39 -30.72 N	29.90 0.42 -24.59 N	73.48 0.73 -64.34 N	22.92 1.80 -0.11 N	47.84 2.25 -20.66 N	117.93 1.63 -99.14 N	208.08 1.54 -192.50 N	114.24 1.76 -97.47 N	117.41 2.19 -96.51 N	157.99 2.26 -135.97 N	138.07 1.32 -125.67 N	34.41 2.44 -6.82 N	29.36 2.33 0.00 N
BAYONEEC___CTG1 323682	31.90 2.02 0.00 N	31.21 2.02 0.00 N	23.67 1.49 0.00 N	9.28 0.56 0.00 N	21.81 1.34 0.00 N	24.60 1.64 0.00 N	14.07 1.01 0.00 N	-41.80 -3.44 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.37 0.43 -7.50 N	28.36 0.35 -23.61 N	16.27 0.39 -11.00 N	54.90 0.69 -45.80 N	22.72 1.71 0.00 N	27.01 2.08 0.00 N	41.51 1.50 -22.84 N	65.64 1.37 -50.23 N	60.27 1.50 -43.76 N	39.07 1.86 -18.50 N	34.47 1.95 -12.76 N	101.86 1.01 -89.78 N	28.11 2.10 -0.85 N	29.11 2.09 0.00 N
BAYONEEC___CTG2 323683	31.90 2.02 0.00 N	31.21 2.02 0.00 N	23.67 1.49 0.00 N	9.28 0.56 0.00 N	21.81 1.34 0.00 N	24.60 1.64 0.00 N	14.07 1.01 0.00 N	-41.80 -3.44 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.37 0.43 -7.50 N	28.36 0.35 -23.61 N	16.27 0.39 -11.00 N	54.90 0.69 -45.80 N	22.72 1.71 0.00 N	27.01 2.08 0.00 N	41.51 1.50 -22.84 N	65.64 1.37 -50.23 N	60.27 1.50 -43.76 N	39.07 1.86 -18.50 N	34.47 1.95 -12.76 N	101.86 1.01 -89.78 N	28.11 2.10 -0.85 N	29.11 2.09 0.00 N
BAYONEEC___CTG3 323684	31.90 2.02 0.00 N	31.21 2.02 0.00 N	23.67 1.49 0.00 N	9.28 0.56 0.00 N	21.81 1.34 0.00 N	24.60 1.64 0.00 N	14.07 1.01 0.00 N	-41.80 -3.44 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.37 0.43 -7.50 N	28.36 0.35 -23.61 N	16.27 0.39 -11.00 N	54.90 0.69 -45.80 N	22.72 1.71 0.00 N	27.01 2.08 0.00 N	41.51 1.50 -22.84 N	65.64 1.37 -50.23 N	60.27 1.50 -43.76 N	39.07 1.86 -18.50 N	34.47 1.95 -12.76 N	101.86 1.01 -89.78 N	28.11 2.10 -0.85 N	29.11 2.09 0.00 N
BAYONEEC___CTG4 323685	31.90 2.02 0.00 N	31.21 2.02 0.00 N	23.67 1.49 0.00 N	9.28 0.56 0.00 N	21.81 1.34 0.00 N	24.60 1.64 0.00 N	14.07 1.01 0.00 N	-41.80 -3.44 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.37 0.43 -7.50 N	28.36 0.35 -23.61 N	16.27 0.39 -11.00 N	54.90 0.69 -45.80 N	22.72 1.71 0.00 N	27.01 2.08 0.00 N	41.51 1.50 -22.84 N	65.64 1.37 -50.23 N	60.27 1.50 -43.76 N	39.07 1.86 -18.50 N	34.47 1.95 -12.76 N	101.86 1.01 -89.78 N	28.11 2.10 -0.85 N	29.11 2.09 0.00 N
BAYONEEC___CTG5 323686	31.90 2.02 0.00 N	31.21 2.02 0.00 N	23.67 1.49 0.00 N	9.28 0.56 0.00 N	21.81 1.34 0.00 N	24.60 1.64 0.00 N	14.07 1.01 0.00 N	-41.80 -3.44 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.37 0.43 -7.50 N	28.36 0.35 -23.61 N	16.27 0.39 -11.00 N	54.90 0.69 -45.80 N	22.72 1.71 0.00 N	27.01 2.08 0.00 N	41.51 1.50 -22.84 N	65.64 1.37 -50.23 N	60.27 1.50 -43.76 N	39.07 1.86 -18.50 N	34.47 1.95 -12.76 N	101.86 1.01 -89.78 N	28.11 2.10 -0.85 N	29.11 2.09 0.00 N
BAYONEEC___CTG6 323687	31.90 2.02 0.00 N	31.21 2.02 0.00 N	23.67 1.49 0.00 N	9.28 0.56 0.00 N	21.81 1.34 0.00 N	24.60 1.64 0.00 N	14.07 1.01 0.00 N	-41.80 -3.44 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.37 0.43 -7.50 N	28.36 0.35 -23.61 N	16.27 0.39 -11.00 N	54.90 0.69 -45.80 N	22.72 1.71 0.00 N	27.01 2.08 0.00 N	41.51 1.50 -22.84 N	65.64 1.37 -50.23 N	60.27 1.50 -43.76 N	39.07 1.86 -18.50 N	34.47 1.95 -12.76 N	101.86 1.01 -89.78 N	28.11 2.10 -0.85 N	29.11 2.09 0.00 N
BAYONEEC___CTG7 323688	31.90 2.02 0.00 N	31.21 2.02 0.00 N	23.67 1.49 0.00 N	9.28 0.56 0.00 N	21.81 1.34 0.00 N	24.60 1.64 0.00 N	14.07 1.01 0.00 N	-41.80 -3.44 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.37 0.43 -7.50 N	28.36 0.35 -23.61 N	16.27 0.39 -11.00 N	54.90 0.69 -45.80 N	22.72 1.71 0.00 N	27.01 2.08 0.00 N	41.51 1.50 -22.84 N	65.64 1.37 -50.23 N	60.27 1.50 -43.76 N	39.07 1.86 -18.50 N	34.47 1.95 -12.76 N	101.86 1.01 -89.78 N	28.11 2.10 -0.85 N	29.11 2.09 0.00 N
BAYONEEC___CTG8 323689	31.90 2.02 0.00 N	31.21 2.02 0.00 N	23.67 1.49 0.00 N	9.28 0.56 0.00 N	21.81 1.34 0.00 N	24.60 1.64 0.00 N	14.07 1.01 0.00 N	-41.80 -3.44 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.37 0.43 -7.50 N	28.36 0.35 -23.61 N	16.27 0.39 -11.00 N	54.90 0.69 -45.80 N	22.72 1.71 0.00 N	27.01 2.08 0.00 N	41.51 1.50 -22.84 N	65.64 1.37 -50.23 N	60.27 1.50 -43.76 N	39.07 1.86 -18.50 N	34.47 1.95 -12.76 N	101.86 1.01 -89.78 N	28.11 2.10 -0.85 N	29.11 2.09 0.00 N
BEACON___LESR 323632	31.32 1.44 0.00 N	30.67 1.48 0.00 N	23.51 1.34 0.00 N	9.26 0.53 0.00 N	21.81 1.34 0.00 N	24.48 1.52 0.00 N	13.95 0.89 0.00 N	-40.75 -3.13 -3.55 N	2.38 0.17 0.00 N	-3.71 -0.24 0.00 N	15.32 0.43 -9.46 N	34.51 0.35 -29.77 N	19.13 0.38 -13.86 N	66.82 0.67 -57.74 N	22.58 1.56 -0.01 N	26.85 1.92 0.00 N	47.32 1.36 -28.80 N	78.50 1.13 -63.32 N	71.43 1.26 -55.16 N	43.53 1.50 -23.33 N	37.42 1.57 -16.09 N	125.11 0.86 -113.18 N	28.00 1.78 -1.07 N	28.79 1.76 0.00 N
BEAVER RIVER___HYD 24048	29.68 -0.20 0.00 N	28.90 -0.29 0.00 N	21.86 -0.32 0.00 N	8.61 -0.11 0.00 N	20.15 -0.32 0.00 N	22.60 -0.36 0.00 N	12.88 -0.18 0.00 N	-40.50 0.68 0.00 N	2.17 -0.05 0.00 N	-3.43 0.05 0.00 N	5.36 -0.07 0.00 N	4.34 -0.06 0.00 N	4.84 -0.04 0.00 N	8.33 -0.08 0.00 N	20.81 -0.19 0.00 N	24.69 -0.24 0.00 N	17.06 -0.10 0.00 N	13.98 -0.07 0.00 N	14.93 -0.08 0.00 N	18.49 -0.22 0.00 N	19.60 -0.16 0.00 N	10.93 -0.14 0.00 N	24.85 -0.30 0.00 N	26.68 -0.35 0.00 N
BEEBEE_GT_13 23619	29.41 -0.47 0.00 N	28.33 -0.86 0.00 N	21.41 -0.76 0.00 N	8.42 -0.31 0.00 N	19.76 -0.71 0.00 N	22.07 -0.89 0.00 N	12.36 -0.70 0.00 N	-39.34 1.50 -0.33 N	2.10 -0.12 0.00 N	-3.37 0.10 0.00 N	6.12 -0.20 -0.88 N	6.97 -0.20 -2.78 N	5.95 -0.22 -1.29 N	13.40 -0.39 -5.38 N	20.38 -0.62 0.00 N	24.51 -0.42 0.00 N	19.59 -0.26 -2.69 N	19.76 -0.18 -5.90 N	20.11 -0.04 -5.14 N	20.78 -0.10 -2.17 N	21.02 -0.24 -1.49 N	21.35 -0.20 -10.48 N	24.51 -0.75 -0.10 N	26.11 -0.92 0.00 N
BETHLEHEM___GRP 23843	31.06 1.18 0.00 N	30.42 1.23 0.00 N	23.30 1.13 0.00 N	9.19 0.47 0.00 N	21.59 1.13 0.00 N	24.26 1.31 0.00 N	13.80 0.74 0.00 N	-40.30 -2.69 -3.57 N	2.36 0.15 0.00 N	-3.67 -0.20 0.00 N	15.29 0.36 -9.49 N	34.57 0.29 -29.88 N	19.13 0.33 -13.92 N	66.93 0.57 -57.95 N	22.37 1.36 -0.01 N	26.56 1.63 0.00 N	47.22 1.15 -28.90 N	78.56 0.96 -63.56 N	71.42 1.05 -55.36 N	43.39 1.27 -23.41 N	37.22 1.32 -16.15 N	125.39 0.71 -113.60 N	27.74 1.51 -1.08 N	28.56 1.53 0.00 N
BETHLEHEM___GS1 323560	31.06 1.18 0.00 N	30.42 1.23 0.00 N	23.30 1.13 0.00 N	9.19 0.47 0.00 N	21.59 1.13 0.00 N	24.26 1.31 0.00 N	13.80 0.74 0.00 N	-40.30 -2.69 -3.57 N	2.36 0.15 0.00 N	-3.67 -0.20 0.00 N	15.29 0.36 -9.49 N	34.57 0.29 -29.88 N	19.13 0.33 -13.92 N	66.93 0.57 -57.95 N	22.37 1.36 -0.01 N	26.56 1.63 0.00 N	47.22 1.15 -28.90 N	78.56 0.96 -63.56 N	71.42 1.05 -55.36 N	43.39 1.27 -23.41 N	37.22 1.32 -16.15 N	125.39 0.71 -113.60 N	27.74 1.51 -1.08 N	28.56 1.53 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
BETHLEHEM___GS2 323561	31.06 1.18 0.00 N	30.42 1.23 0.00 N	23.30 1.13 0.00 N	9.19 0.47 0.00 N	21.59 1.13 0.00 N	24.26 1.31 0.00 N	13.80 0.74 0.00 N	-40.30 -2.69 -3.57 N	2.36 0.15 0.00 N	-3.67 -0.20 0.00 N	15.29 0.36 -9.49 N	34.57 0.29 -29.88 N	19.13 0.33 -13.92 N	66.93 0.57 -57.95 N	22.37 1.36 -0.01 N	26.56 1.63 0.00 N	47.22 1.15 -28.90 N	78.56 0.96 -63.56 N	71.42 1.05 -55.36 N	43.39 1.27 -23.41 N	37.22 1.32 -16.15 N	125.39 0.71 -113.60 N	27.74 1.51 -1.08 N	28.56 1.53 0.00 N	
BETHLEHEM___GS3 323562	31.06 1.18 0.00 N	30.42 1.23 0.00 N	23.30 1.13 0.00 N	9.19 0.47 0.00 N	21.59 1.13 0.00 N	24.26 1.31 0.00 N	13.80 0.74 0.00 N	-40.30 -2.69 -3.57 N	2.36 0.15 0.00 N	-3.67 -0.20 0.00 N	15.29 0.36 -9.49 N	34.57 0.29 -29.88 N	19.13 0.33 -13.92 N	66.93 0.57 -57.95 N	22.37 1.36 -0.01 N	26.56 1.63 0.00 N	47.22 1.15 -28.90 N	78.56 0.96 -63.56 N	71.42 1.05 -55.36 N	43.39 1.27 -23.41 N	37.22 1.32 -16.15 N	125.39 0.71 -113.60 N	27.74 1.51 -1.08 N	28.56 1.53 0.00 N	
BETHLEHEM___STEEL 23779	28.62 -1.27 0.00 N	27.38 -1.81 0.00 N	20.67 -1.51 0.00 N	8.15 -0.58 0.00 N	19.15 -1.32 0.00 N	21.31 -1.64 0.00 N	11.76 -1.30 0.00 N	-37.74 2.97 -0.46 N	2.00 -0.22 0.00 N	-3.26 0.21 0.00 N	6.24 -0.43 -1.23 N	7.85 -0.42 -3.87 N	6.20 -0.48 -1.80 N	15.03 -0.88 -7.50 N	19.24 -1.77 0.00 N	23.27 -1.66 0.00 N	19.72 -1.18 -3.74 N	21.23 -1.05 -8.23 N	21.26 -0.90 -7.15 N	20.63 -1.11 -3.02 N	20.58 -1.26 -2.08 N	25.05 -0.66 -14.64 N	23.27 -2.02 -0.14 N	24.84 -2.19 0.00 N	
BETHPAGE_CC_5 323564	32.10 2.22 0.00 N	31.72 2.53 0.00 N	24.05 1.87 0.00 N	9.47 0.74 0.00 N	22.31 1.83 0.00 N	25.00 2.04 0.00 N	14.38 1.31 0.00 N	-42.28 -3.93 -2.82 N	2.53 0.31 0.00 N	-3.64 -0.17 0.00 N	13.43 0.47 -7.52 N	28.40 0.42 -23.59 N	16.22 0.47 -10.87 N	54.90 0.80 -45.70 N	22.92 1.91 0.00 N	27.10 2.41 0.24 N	40.85 1.66 -22.02 N	64.39 1.62 -48.72 N	60.33 1.92 -43.40 N	40.95 2.37 -19.87 N	33.58 2.44 -11.38 N	102.08 1.43 -89.58 N	28.73 2.57 -1.01 N	29.47 2.44 0.00 N	
BINGHAMTON___COGEN 23790	30.21 0.33 0.00 N	29.27 0.08 0.00 N	22.19 0.01 0.00 N	8.73 0.01 0.00 N	20.58 0.11 0.00 N	23.10 0.15 0.00 N	13.11 0.05 0.00 N	-40.68 -0.43 -0.93 N	2.22 0.01 0.00 N	-3.49 -0.01 0.00 N	7.97 0.07 -2.47 N	12.20 0.03 -7.78 N	8.53 0.03 -3.62 N	23.53 0.04 -15.08 N	21.14 0.14 0.00 N	25.27 0.34 0.00 N	24.88 0.20 -7.52 N	30.75 0.17 -16.54 N	29.63 0.22 -14.41 N	25.04 0.23 -6.09 N	24.23 0.26 -4.20 N	40.78 0.14 -29.57 N	25.51 0.08 -0.28 N	27.11 0.08 0.00 N	
BLACK RIVER___HYD 24047	29.91 0.03 0.00 N	29.04 -0.15 0.00 N	21.96 -0.22 0.00 N	8.66 -0.07 0.00 N	20.30 -0.17 0.00 N	22.76 -0.19 0.00 N	12.99 -0.08 0.00 N	-40.81 0.27 -0.10 N	2.18 -0.03 0.00 N	-3.46 0.01 0.00 N	5.69 -0.01 -0.26 N	5.21 -0.02 -0.83 N	5.27 0.00 -0.39 N	10.00 -0.01 -1.60 N	21.03 0.02 0.00 N	25.04 0.11 0.00 N	18.14 0.18 -0.80 N	15.99 0.19 -1.76 N	16.75 0.20 -1.53 N	19.46 0.11 -0.65 N	20.37 0.16 -0.45 N	14.22 0.00 -3.15 N	25.14 -0.04 -0.03 N	26.91 -0.12 0.00 N	
BLISS_WT_PWR 323608	29.75 -0.14 0.00 N	28.44 -0.75 0.00 N	21.37 -0.80 0.00 N	8.43 -0.29 0.00 N	19.78 -0.69 0.00 N	21.85 -1.11 0.00 N	11.71 -1.35 0.00 N	-39.03 1.66 -0.48 N	1.97 -0.25 0.00 N	-3.55 -0.08 0.00 N	6.20 -0.52 -1.29 N	7.95 -0.49 -4.05 N	6.18 -0.58 -1.88 N	15.27 -0.99 -7.84 N	18.99 -2.02 0.00 N	23.47 -1.46 0.00 N	20.25 -0.82 -3.91 N	21.37 -1.27 -8.60 N	21.19 -1.32 -7.50 N	20.12 -1.76 -3.17 N	20.01 -1.94 -2.18 N	25.70 -0.73 -15.36 N	22.55 -2.75 -0.15 N	23.87 -3.16 0.00 N	
BLUE_CIRC_CHEM_DRP 24182	31.03 1.15 0.00 N	30.38 1.20 0.00 N	23.21 1.04 0.00 N	9.15 0.43 0.00 N	21.50 1.03 0.00 N	24.17 1.22 0.00 N	13.75 0.69 0.00 N	-40.12 -2.47 -3.53 N	2.35 0.14 0.00 N	-3.66 -0.18 0.00 N	15.15 0.32 -9.39 N	34.22 0.26 -29.56 N	18.94 0.29 -13.77 N	66.25 0.50 -57.33 N	22.23 1.22 -0.01 N	26.40 1.47 0.00 N	46.80 1.04 -28.60 N	77.81 0.88 -62.88 N	70.74 0.96 -54.77 N	43.05 1.18 -23.16 N	36.97 1.23 -15.98 N	124.12 0.66 -112.39 N	27.60 1.38 -1.07 N	28.43 1.40 0.00 N	
BOC_GAS_DRP 24189	30.85 0.97 0.00 N	30.21 1.02 0.00 N	23.08 0.90 0.00 N	9.09 0.37 0.00 N	21.35 0.88 0.00 N	24.00 1.04 0.00 N	13.66 0.60 0.00 N	-39.77 -2.15 -3.56 N	2.34 0.12 0.00 N	-3.63 -0.16 0.00 N	15.21 0.29 -9.49 N	34.49 0.23 -29.86 N	19.04 0.26 -13.90 N	66.77 0.45 -57.91 N	22.10 1.08 -0.01 N	26.23 1.31 0.00 N	46.96 0.92 -28.88 N	78.33 0.77 -63.51 N	71.17 0.84 -55.32 N	43.14 1.04 -23.40 N	36.98 1.08 -16.13 N	125.17 0.58 -113.51 N	27.45 1.22 -1.08 N	28.26 1.23 0.00 N	
BORALEX_4TH_BRANCH 23824	31.18 1.30 0.00 N	30.60 1.41 0.00 N	23.50 1.33 0.00 N	9.27 0.55 0.00 N	21.77 1.30 0.00 N	24.45 1.50 0.00 N	13.89 0.83 0.00 N	-40.73 -3.13 -3.57 N	2.38 0.17 0.00 N	-3.70 -0.23 0.00 N	15.38 0.43 -9.52 N	34.70 0.36 -29.95 N	19.23 0.40 -13.95 N	67.21 0.71 -58.08 N	22.65 1.63 -0.01 N	26.83 1.90 0.00 N	47.43 1.30 -28.97 N	78.76 1.02 -63.70 N	71.56 1.07 -55.49 N	43.47 1.30 -23.47 N	37.28 1.33 -16.18 N	125.68 0.76 -113.86 N	27.89 1.66 -1.08 N	28.71 1.68 0.00 N	
BOWLINE___1 23526	31.64 1.75 0.00 N	30.97 1.78 0.00 N	23.50 1.32 0.00 N	9.22 0.50 0.00 N	21.66 1.19 0.00 N	24.40 1.45 0.00 N	13.92 0.86 0.00 N	-41.41 -2.98 -2.75 N	2.39 0.18 0.00 N	-3.68 -0.20 0.00 N	13.13 0.38 -7.31 N	27.72 0.31 -23.01 N	15.94 0.34 -10.72 N	53.64 0.59 -44.63 N	22.47 1.46 0.00 N	26.70 1.77 0.00 N	40.71 1.29 -22.26 N	64.19 1.20 -48.95 N	58.97 1.32 -42.64 N	38.37 1.62 -18.03 N	33.89 1.69 -12.44 N	99.42 0.85 -87.49 N	27.77 1.79 -0.83 N	28.80 1.78 0.00 N	
BOWLINE___2 23595	31.61 1.73 0.00 N	30.95 1.76 0.00 N	23.49 1.31 0.00 N	9.21 0.49 0.00 N	21.65 1.18 0.00 N	24.40 1.44 0.00 N	13.92 0.85 0.00 N	-41.37 -2.94 -2.75 N	2.39 0.17 0.00 N	-3.68 -0.21 0.00 N	13.13 0.38 -7.32 N	27.73 0.31 -23.02 N	15.95 0.34 -10.72 N	53.65 0.59 -44.65 N	22.45 1.44 0.00 N	26.69 1.76 0.00 N	40.71 1.28 -22.27 N	64.20 1.18 -48.98 N	58.98 1.31 -42.66 N	38.36 1.61 -18.04 N	33.88 1.67 -12.44 N	99.44 0.84 -87.53 N	27.76 1.77 -0.83 N	28.79 1.76 0.00 N	
BROOKHAVEN___DRP 24191	31.58 1.70 0.00 N	31.27 2.08 0.00 N	23.77 1.60 0.00 N	9.34 0.62 0.00 N	22.04 1.57 0.00 N	24.72 1.77 0.00 N	14.17 1.11 0.00 N	-41.66 -3.31 -2.82 N	2.49 0.28 0.00 N	-3.59 -0.12 0.00 N	13.35 0.39 -7.52 N	28.22 0.36 -23.47 N	15.91 0.40 -10.63 N	54.46 0.66 -45.38 N	22.62 1.61 0.00 N	26.44 2.10 0.59 N	39.44 1.56 -20.72 N	61.93 1.60 -46.29 N	59.37 1.88 -42.49 N	39.58 2.30 -18.57 N	31.37 2.34 -9.27 N	101.35 1.31 -88.97 N	28.27 2.21 -0.91 N	29.00 1.97 0.00 N	
BROOKLYN_NAVY_YARD	31.85	31.16	23.63	9.27	21.76	24.53	14.03	-41.67	2.42	-3.71	13.34	28.35	16.26	54.87	22.65	26.93	41.45	65.61	60.22	39.01	34.41	101.82	28.05	29.06	

23515	1.96 0.00 N	1.97 0.00 N	1.45 0.00 N	0.54 0.00 N	1.29 0.00 N	1.58 0.00 N	0.97 0.00 N	-3.31 -2.82 N	0.20 0.00 N	-0.23 0.00 N	0.41 -7.50 N	0.33 -23.61 N	0.38 -11.00 N	0.66 -45.80 N	1.64 0.00 N	2.00 0.00 N	1.45 -22.84 N	1.33 -50.23 N	1.45 -43.76 N	1.80 -18.50 N	1.89 -12.76 N	0.97 -89.78 N	2.05 -0.85 N	2.03 0.00 N
BROOKLYN___ARMY_DRP 323595	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
BROOME___LFGE 323600	30.21 0.33 0.00 N	29.27 0.08 0.00 N	22.19 0.01 0.00 N	8.73 0.01 0.00 N	20.58 0.11 0.00 N	23.10 0.15 0.00 N	13.11 0.05 0.00 N	-40.68 -0.43 -0.93 N	2.22 0.01 0.00 N	-3.49 -0.01 0.00 N	7.97 0.07 -2.47 N	12.20 0.03 -7.78 N	8.53 0.03 -3.62 N	23.53 0.04 -15.08 N	21.14 0.14 0.00 N	25.27 0.34 0.00 N	24.88 0.20 -7.52 N	30.75 0.17 -16.54 N	29.63 0.22 -14.41 N	25.04 0.23 -6.09 N	24.23 0.26 -4.20 N	40.78 0.14 -29.57 N	25.51 0.08 -0.28 N	27.11 0.08 0.00 N
BURROWS___LYONSDAL 23803	29.88 -0.01 0.00 N	29.11 -0.08 0.00 N	22.07 -0.11 0.00 N	8.69 -0.04 0.00 N	20.36 -0.11 0.00 N	22.84 -0.11 0.00 N	13.00 -0.06 0.00 N	-41.04 0.13 0.00 N	2.20 -0.02 0.00 N	-3.47 0.00 0.00 N	5.43 -0.01 0.00 N	4.39 -0.01 0.00 N	4.89 0.00 0.00 N	8.41 0.00 0.00 N	21.01 0.01 0.00 N	24.97 0.03 0.00 N	17.25 0.08 0.00 N	14.14 0.10 0.00 N	15.12 0.11 0.00 N	18.75 0.04 0.00 N	19.83 0.06 0.00 N	11.05 -0.03 0.00 N	25.10 -0.05 0.00 N	26.93 -0.10 0.00 N
CAITHNESS_CC_1 323624	31.62 1.73 0.00 N	31.30 2.11 0.00 N	23.78 1.60 0.00 N	9.34 0.62 0.00 N	22.06 1.59 0.00 N	24.74 1.79 0.00 N	14.18 1.12 0.00 N	-41.73 -3.38 -2.82 N	2.50 0.28 0.00 N	-3.59 -0.12 0.00 N	13.35 0.40 -7.52 N	28.23 0.36 -23.47 N	15.92 0.40 -10.63 N	54.47 0.68 -45.38 N	22.64 1.63 0.00 N	26.46 2.12 0.59 N	39.44 1.56 -20.72 N	61.92 1.60 -46.28 N	59.37 1.87 -42.49 N	39.58 2.30 -18.57 N	31.37 2.34 -9.27 N	101.36 1.32 -88.97 N	28.29 2.23 -0.91 N	29.03 2.00 0.00 N
CALPINE BETH_PAGE_GT4 24209	32.15 2.27 0.00 N	31.75 2.56 0.00 N	24.08 1.90 0.00 N	9.48 0.75 0.00 N	22.33 1.86 0.00 N	25.03 2.07 0.00 N	14.39 1.33 0.00 N	-42.35 -4.00 -2.82 N	2.53 0.31 0.00 N	-3.64 -0.17 0.00 N	13.43 0.48 -7.52 N	28.49 0.42 -23.67 N	16.38 0.48 -11.02 N	55.13 0.81 -45.91 N	22.95 1.94 0.00 N	27.35 2.43 0.00 N	41.70 1.64 -22.90 N	66.01 1.61 -50.35 N	60.93 1.91 -44.02 N	41.81 2.36 -20.74 N	34.98 2.42 -12.79 N	102.49 1.43 -89.99 N	28.84 2.61 -1.08 N	29.51 2.48 0.00 N
CALPINE_BETH_PAGE_GT_4 323586	32.15 2.27 0.00 N	31.75 2.56 0.00 N	24.08 1.90 0.00 N	9.48 0.75 0.00 N	22.33 1.86 0.00 N	25.03 2.07 0.00 N	14.39 1.33 0.00 N	-42.35 -4.00 -2.82 N	2.53 0.31 0.00 N	-3.64 -0.17 0.00 N	13.43 0.48 -7.52 N	28.49 0.42 -23.67 N	16.38 0.48 -11.02 N	55.13 0.81 -45.91 N	22.95 1.94 0.00 N	27.35 2.43 0.00 N	41.70 1.64 -22.90 N	66.01 1.61 -50.35 N	60.93 1.91 -44.02 N	41.81 2.36 -20.74 N	34.98 2.42 -12.79 N	102.49 1.43 -89.99 N	28.84 2.61 -1.08 N	29.51 2.48 0.00 N
CALPINE_BP_GT1 23823	32.15 2.27 0.00 N	31.75 2.56 0.00 N	24.08 1.90 0.00 N	9.48 0.75 0.00 N	22.33 1.86 0.00 N	25.03 2.07 0.00 N	14.39 1.33 0.00 N	-42.35 -4.00 -2.82 N	2.53 0.31 0.00 N	-3.64 -0.17 0.00 N	13.43 0.48 -7.52 N	28.49 0.42 -23.67 N	16.38 0.48 -11.02 N	55.13 0.81 -45.91 N	22.95 1.94 0.00 N	27.35 2.43 0.00 N	41.70 1.64 -22.90 N	66.01 1.61 -50.35 N	60.93 1.91 -44.02 N	41.81 2.36 -20.74 N	34.98 2.42 -12.79 N	102.49 1.43 -89.99 N	28.84 2.61 -1.08 N	29.51 2.48 0.00 N
CALSPAN___DRP 24200	28.62 -1.27 0.00 N	27.38 -1.81 0.00 N	20.67 -1.51 0.00 N	8.15 -0.58 0.00 N	19.15 -1.32 0.00 N	21.31 -1.64 0.00 N	11.76 -1.30 0.00 N	-37.74 2.97 -0.46 N	2.00 -0.22 0.00 N	-3.26 0.21 0.00 N	6.24 -0.43 -1.23 N	7.85 -0.42 -3.87 N	6.20 -0.48 -1.80 N	15.03 -0.88 -7.50 N	19.24 -1.77 0.00 N	23.27 -1.66 0.00 N	19.72 -1.18 -3.74 N	21.23 -1.05 -8.23 N	21.26 -0.90 -7.15 N	20.63 -1.11 -3.02 N	20.58 -1.26 -2.08 N	25.05 -0.66 -14.64 N	23.27 -2.02 -0.14 N	24.84 -2.19 0.00 N
CANDIGU_WT_PWR 323617	29.85 -0.04 0.00 N	28.67 -0.52 0.00 N	21.66 -0.51 0.00 N	8.53 -0.19 0.00 N	20.11 -0.36 0.00 N	22.46 -0.49 0.00 N	12.57 -0.49 0.00 N	-39.85 0.70 -0.62 N	2.11 -0.11 0.00 N	-3.42 0.05 0.00 N	6.92 -0.17 -1.66 N	9.44 -0.20 -5.23 N	7.09 -0.23 -2.44 N	18.13 -0.43 -10.15 N	20.15 -0.85 0.00 N	24.31 -0.62 0.00 N	21.78 -0.45 -5.06 N	24.76 -0.42 -11.13 N	24.31 -0.40 -9.70 N	22.27 -0.54 -4.10 N	21.96 -0.63 -2.83 N	30.66 -0.30 -19.88 N	24.26 -1.08 -0.19 N	25.82 -1.21 0.00 N
CARR STREET_E_SYR 24060	29.53 -0.36 0.00 N	28.68 -0.50 0.00 N	21.77 -0.40 0.00 N	8.57 -0.15 0.00 N	20.14 -0.33 0.00 N	22.56 -0.39 0.00 N	12.79 -0.27 0.00 N	-40.41 0.53 -0.23 N	2.17 -0.04 0.00 N	-3.44 0.04 0.00 N	5.99 -0.07 -1.97 N	6.30 -0.07 -0.92 N	5.72 -0.08 -3.82 N	12.08 -0.14 -3.82 N	20.70 -0.31 0.00 N	24.63 -0.30 0.00 N	18.80 -0.27 -1.90 N	18.03 -0.20 -4.18 N	18.49 -0.16 -3.65 N	20.01 -0.23 -1.54 N	20.57 -0.26 -1.06 N	18.45 -0.11 -7.49 N	24.86 -0.36 -0.07 N	26.59 -0.44 0.00 N
CARTHAGE___PAPER 23857	29.85 -0.03 0.00 N	29.02 -0.17 0.00 N	21.94 -0.23 0.00 N	8.65 -0.08 0.00 N	20.26 -0.21 0.00 N	22.72 -0.24 0.00 N	12.95 -0.11 0.00 N	-40.71 0.38 -0.08 N	2.18 -0.04 0.00 N	-3.44 0.03 0.00 N	5.62 -0.03 -0.22 N	5.06 -0.03 -0.69 N	5.20 -0.01 -0.32 N	9.72 -0.03 -1.34 N	20.97 -0.04 0.00 N	24.92 -0.01 0.00 N	17.91 0.09 -0.67 N	15.61 0.10 -1.47 N	16.38 0.10 -1.28 N	19.24 -0.01 -0.54 N	20.18 0.05 -0.37 N	13.65 -0.05 -2.62 N	25.06 -0.12 -0.03 N	26.85 -0.18 0.00 N
CE_DUNWOOD___DRP 24194	31.73 1.85 0.00 N	31.06 1.87 0.00 N	23.58 1.40 0.00 N	9.26 0.53 0.00 N	21.74 1.27 0.00 N	24.49 1.54 0.00 N	13.99 0.93 0.00 N	-41.52 -3.15 -2.81 N	2.41 0.19 0.00 N	-3.70 -0.23 0.00 N	13.31 0.40 -7.48 N	28.25 0.33 -23.53 N	16.20 0.36 -10.96 N	54.67 0.63 -45.63 N	22.57 1.56 0.00 N	26.82 1.89 0.00 N	41.29 1.37 -22.76 N	65.34 1.25 -50.04 N	59.99 1.39 -43.59 N	38.84 1.70 -18.43 N	34.25 1.77 -12.71 N	101.42 0.91 -89.44 N	27.91 1.91 -0.85 N	28.94 1.91 0.00 N
CE_MILLWOOD___DRP 24193	31.67 1.78 0.00 N	31.00 1.81 0.00 N	23.54 1.36 0.00 N	9.24 0.51 0.00 N	21.70 1.23 0.00 N	24.45 1.49 0.00 N	13.95 0.89 0.00 N	-41.44 -3.07 -2.80 N	2.40 0.18 0.00 N	-3.69 -0.22 0.00 N	13.28 0.40 -7.46 N	28.18 0.32 -23.46 N	16.16 0.36 -10.93 N	54.53 0.61 -45.50 N	22.53 1.51 0.00 N	26.77 1.84 0.00 N	41.19 1.33 -22.70 N	65.18 1.23 -49.91 N	59.83 1.35 -43.47 N	38.75 1.66 -18.39 N	34.18 1.73 -12.68 N	101.15 0.88 -89.20 N	27.86 1.86 -0.85 N	28.87 1.84 0.00 N

CE_NYC2_DRP 24202	32.03 2.15 0.00 N	31.32 2.14 0.00 N	23.75 1.58 0.00 N	9.32 0.59 0.00 N	21.88 1.41 0.00 N	24.66 1.71 0.00 N	14.12 1.06 0.00 N	-41.96 -3.60 -2.82 N	2.44 0.22 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.38 0.36 -23.63 N	16.30 0.41 -11.00 N	54.95 0.71 -45.83 N	22.79 1.78 0.00 N	27.09 2.17 0.00 N	41.58 1.56 -22.86 N	65.70 1.39 -50.26 N	60.32 1.53 -43.78 N	39.14 1.91 -18.52 N	34.54 2.01 -12.77 N	101.99 1.09 -89.84 N	28.20 2.20 -0.85 N	29.24 2.21 0.00 N
CE_NYC_DRP 24195	31.93 2.05 0.00 N	31.24 2.05 0.00 N	23.70 1.52 0.00 N	9.30 0.57 0.00 N	21.85 1.38 0.00 N	24.62 1.67 0.00 N	14.08 1.02 0.00 N	-41.84 -3.48 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.37 0.43 -7.50 N	28.36 0.35 -23.61 N	16.28 0.40 -11.00 N	54.91 0.70 -45.79 N	22.75 1.74 0.00 N	27.06 2.13 0.00 N	41.54 1.53 -22.84 N	65.66 1.40 -50.23 N	60.29 1.53 -43.75 N	39.10 1.89 -18.50 N	34.50 1.98 -12.76 N	101.87 1.03 -89.77 N	28.14 2.14 -0.85 N	29.16 2.13 0.00 N
CHAFFEE___LFGE 323603	29.26 -0.63 0.00 N	27.96 -1.23 0.00 N	21.07 -1.10 0.00 N	8.31 -0.42 0.00 N	19.55 -0.92 0.00 N	21.77 -1.19 0.00 N	12.02 -1.04 0.00 N	-38.62 2.08 -0.47 N	2.04 -0.18 0.00 N	-3.33 0.14 0.00 N	6.37 -0.32 -1.26 N	8.02 -0.33 -3.95 N	6.34 -0.38 -1.84 N	15.38 -0.70 -7.67 N	19.69 -1.32 0.00 N	23.84 -1.09 0.00 N	20.22 -0.77 -3.82 N	21.73 -0.72 -8.41 N	21.80 -0.53 -7.32 N	21.09 -0.71 -3.10 N	21.03 -0.86 -2.13 N	25.61 -0.44 -14.98 N	23.73 -1.57 -0.14 N	25.30 -1.73 0.00 N
CHATEAUG_WT_PWR 323614	30.24 0.36 0.00 N	29.70 0.51 0.00 N	22.43 0.26 0.00 N	8.79 0.07 0.00 N	20.54 0.07 0.00 N	22.76 -0.20 0.00 N	12.97 -0.09 0.00 N	-40.34 0.83 0.00 N	2.17 -0.04 0.00 N	-3.43 0.04 0.00 N	5.37 -0.07 0.00 N	4.36 -0.04 0.00 N	4.85 -0.03 0.00 N	8.35 -0.06 0.00 N	20.55 -0.46 0.00 N	24.31 -0.61 0.00 N	16.70 -0.46 0.00 N	13.57 -0.47 0.00 N	14.25 -0.76 0.00 N	17.66 -1.05 0.00 N	18.68 -1.08 0.00 N	10.43 -0.64 0.00 N	24.22 -0.93 0.00 N	26.30 -0.73 0.00 N
CHAT_HIGH_FALL_HYD 323578	30.05 0.16 0.00 N	29.50 0.31 0.00 N	22.28 0.10 0.00 N	8.74 0.01 0.00 N	20.41 -0.06 0.00 N	22.66 -0.30 0.00 N	12.91 -0.15 0.00 N	-40.14 1.04 0.00 N	2.17 -0.05 0.00 N	-3.41 0.06 0.00 N	5.34 -0.09 0.00 N	4.34 -0.06 0.00 N	4.83 -0.06 0.00 N	8.31 -0.10 0.00 N	20.51 -0.50 0.00 N	24.23 -0.70 0.00 N	16.65 -0.51 0.00 N	13.54 -0.50 0.00 N	14.28 -0.73 0.00 N	17.73 -0.98 0.00 N	18.75 -1.01 0.00 N	10.49 -0.58 0.00 N	24.28 -0.87 0.00 N	26.34 -0.69 0.00 N
CHAUTAUQUA___LFGE 323629	28.70 -1.19 0.00 N	27.41 -1.78 0.00 N	20.67 -1.51 0.00 N	8.15 -0.57 0.00 N	19.27 -1.20 0.00 N	21.54 -1.41 0.00 N	12.03 -1.04 0.00 N	-38.19 2.48 -0.51 N	2.03 -0.18 0.00 N	-3.25 0.23 0.00 N	6.45 -0.34 -1.35 N	8.31 -0.34 -4.26 N	6.47 -0.40 -1.98 N	15.96 -0.71 -8.25 N	19.51 -1.50 0.00 N	23.58 -1.35 0.00 N	20.24 -1.04 -4.12 N	22.17 -0.93 -9.05 N	22.16 -0.81 -7.97 N	21.05 -1.03 -3.37 N	20.95 -1.13 -2.32 N	26.82 -0.58 -16.33 N	23.42 -1.88 -0.15 N	25.09 -1.94 0.00 N
CH_MIDHUDSON___DRP 24192	31.74 1.86 0.00 N	31.07 1.88 0.00 N	23.62 1.44 0.00 N	9.27 0.55 0.00 N	21.78 1.31 0.00 N	24.52 1.57 0.00 N	14.00 0.93 0.00 N	-41.43 -3.23 -2.98 N	2.41 0.19 0.00 N	-3.70 -0.23 0.00 N	13.80 0.42 -7.94 N	29.74 0.34 -24.99 N	16.91 0.39 -11.64 N	57.55 0.67 -48.48 N	22.64 1.63 0.00 N	26.91 1.98 0.00 N	42.76 1.42 -24.18 N	68.49 1.28 -53.17 N	62.72 1.40 -46.31 N	40.02 1.72 -19.59 N	35.07 1.80 -13.51 N	107.03 0.94 -95.02 N	28.01 1.96 -0.90 N	28.99 1.96 0.00 N
CH_MISC_IPPS 23765	31.89 2.01 0.00 N	31.20 2.01 0.00 N	23.69 1.52 0.00 N	9.30 0.57 0.00 N	21.84 1.37 0.00 N	24.59 1.64 0.00 N	14.04 0.98 0.00 N	-41.66 -3.36 -2.88 N	2.41 0.20 0.00 N	-3.71 -0.24 0.00 N	13.53 0.44 -7.66 N	28.86 0.36 -24.10 N	16.50 0.40 -11.22 N	55.84 0.69 -46.74 N	22.71 1.70 0.00 N	26.99 2.06 0.00 N	41.97 1.49 -23.31 N	66.66 1.35 -51.27 N	61.14 1.48 -44.66 N	39.42 1.82 -18.89 N	34.69 1.90 -13.02 N	103.68 0.98 -91.63 N	28.08 2.06 -0.87 N	29.09 2.06 0.00 N
CH_RES_BVR_FALLS 23983	29.69 -0.20 0.00 N	29.12 -0.07 0.00 N	22.09 -0.08 0.00 N	8.68 -0.05 0.00 N	20.36 -0.11 0.00 N	22.84 -0.12 0.00 N	13.00 -0.06 0.00 N	-41.01 0.30 0.14 N	2.21 -0.01 0.00 N	-3.48 -0.01 0.00 N	4.93 -0.12 0.38 N	3.10 -0.10 1.20 N	4.21 -0.11 0.56 N	5.90 -0.18 2.33 N	20.53 -0.47 0.00 N	24.33 -0.60 0.00 N	15.58 -0.42 1.16 N	11.13 -0.36 2.55 N	12.41 -0.37 2.22 N	17.32 -0.45 0.94 N	18.63 -0.48 0.65 N	6.29 -0.22 4.57 N	24.78 -0.33 0.04 N	26.78 -0.25 0.00 N
CH_RES_NIAGARA 23895	28.31 -1.58 0.00 N	27.09 -2.10 0.00 N	20.48 -1.70 0.00 N	8.07 -0.65 0.00 N	18.94 -1.53 -1.91 N	21.04 -1.91 0.00 N	11.55 -1.51 0.00 N	-37.22 3.54 -0.42 N	1.96 -0.26 0.00 N	-3.23 0.24 0.00 N	6.05 -0.50 -1.12 N	7.43 -0.48 -3.51 N	5.97 -0.55 -1.64 N	14.20 -1.03 -6.82 N	18.96 -2.05 0.00 N	22.94 -1.99 0.00 N	19.16 -1.40 -3.40 N	20.29 -1.23 -7.48 N	20.44 -1.07 -6.50 N	20.16 -1.30 -2.75 N	20.16 -1.49 -1.89 N	23.59 -0.79 -13.31 N	23.01 -2.27 -0.13 N	24.57 -2.46 0.00 N
CH_RES_SYRACUSE 23985	29.55 -0.33 0.00 N	28.71 -0.47 0.00 N	21.80 -0.38 0.00 N	8.59 -0.13 0.00 N	20.18 -0.28 0.00 N	22.62 -0.34 0.00 N	12.83 -0.23 0.00 N	-40.48 0.42 -0.28 N	2.18 -0.04 0.00 N	-3.43 0.04 0.00 N	6.11 -0.06 -0.73 N	6.64 -0.06 -2.31 N	5.89 -0.07 -1.08 N	12.75 -0.13 -4.47 N	20.76 -0.25 0.00 N	24.74 -0.20 0.00 N	19.26 -0.13 -2.23 N	18.87 -0.08 -4.91 N	19.26 -0.03 -4.27 N	20.43 -0.09 -1.81 N	20.90 -0.11 -1.25 N	19.79 -0.08 -8.80 N	24.93 -0.31 -0.08 N	26.64 -0.39 0.00 N
CLINTON_WT_PWR 323605	30.24 0.36 0.00 N	29.70 0.51 0.00 N	22.43 0.26 0.00 N	8.79 0.07 0.00 N	20.54 0.07 0.00 N	22.76 -0.20 0.00 N	12.97 -0.09 0.00 N	-40.34 0.83 0.00 N	2.17 -0.04 0.00 N	-3.43 0.04 0.00 N	5.37 -0.07 0.00 N	4.36 -0.04 0.00 N	4.85 -0.03 0.00 N	8.35 -0.06 0.00 N	20.55 -0.46 0.00 N	24.31 -0.61 0.00 N	16.70 -0.46 0.00 N	13.57 -0.47 0.00 N	14.25 -0.76 0.00 N	17.66 -1.05 0.00 N	18.68 -1.08 0.00 N	10.43 -0.64 0.00 N	24.22 -0.93 0.00 N	26.30 -0.73 0.00 N
CLINTON___LFGE 323618	30.61 0.72 0.00 N	30.09 0.91 0.00 N	22.71 0.53 0.00 N	8.89 0.17 0.00 N	20.74 0.27 0.00 N	22.89 -0.06 0.00 N	13.03 -0.03 0.00 N	-40.55 0.63 0.00 N	2.19 -0.03 0.00 N	-3.44 0.03 0.00 N	5.41 -0.02 0.00 N	4.40 0.00 0.00 N	4.89 0.01 0.00 N	8.42 0.01 0.00 N	20.70 -0.31 0.00 N	24.48 -0.45 0.00 N	16.81 -0.35 0.00 N	13.68 -0.36 0.00 N	14.43 -0.58 0.00 N	17.87 -0.84 0.00 N	18.89 -0.87 0.00 N	10.56 -0.51 0.00 N	24.46 -0.69 0.00 N	26.62 -0.41 0.00 N
COLONIE_LFGE___ 323577	31.29 1.40 0.00 N	30.65 1.46 0.00 N	23.51 1.34 0.00 N	9.28 0.56 0.00 N	21.79 1.32 0.00 N	24.46 1.51 0.00 N	13.92 0.86 0.00 N	-40.76 -3.17 -3.58 N	2.38 0.17 0.00 N	-3.71 -0.24 0.00 N	15.42 0.45 -9.54 N	34.77 0.36 -30.01 N	19.27 0.41 -13.98 N	67.33 0.71 -58.20 N	22.68 1.66 -0.01 N	26.92 2.00 0.00 N	47.60 1.41 -29.03 N	79.01 1.13 -63.84 N	71.82 1.21 -55.60 N	43.69 1.47 -23.52 N	37.48 1.50 -16.22 N	125.99 0.83 -114.09 N	28.02 1.78 -1.08 N	28.81 1.78 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
CORNELL____ 23752	29.84 -0.05 0.00 N	28.95 -0.24 0.00 N	21.95 -0.23 0.00 N	8.64 -0.08 0.00 N	20.33 -0.14 0.00 N	22.79 -0.16 0.00 N	12.92 -0.14 0.00 N	-40.47 0.14 -0.57 N	2.20 -0.02 0.00 N	-3.46 0.01 0.00 N	6.95 -0.01 -1.52 N	9.16 -0.03 -0.79 N	7.08 -0.03 -2.23 N	17.63 -0.07 -9.28 N	20.90 -0.11 0.00 N	24.95 0.02 0.00 N	21.81 0.01 -4.63 N	24.27 0.05 -10.18 N	24.00 0.12 -8.87 N	22.56 0.10 -3.75 N	22.48 0.12 -2.59 N	29.35 0.03 -18.24 N	25.21 -0.11 -0.17 N	26.84 -0.18 0.00 N	
COXSACKIE____GT 23611	32.31 2.42 0.00 N	31.58 2.40 0.00 N	24.04 1.86 0.00 N	9.48 0.75 0.00 N	22.32 1.85 0.00 N	25.11 2.16 0.00 N	14.34 1.27 0.00 N	-42.36 -4.33 -3.15 N	2.46 0.24 0.00 N	-3.79 -0.31 0.00 N	14.37 0.57 -8.38 N	31.22 0.46 -26.36 N	17.66 0.51 -12.28 N	60.41 0.87 -51.13 N	23.14 2.13 -0.01 N	27.50 2.57 0.00 N	44.50 1.84 -25.50 N	71.73 1.62 -56.07 N	65.68 1.83 -48.84 N	41.51 2.14 -20.66 N	36.21 2.20 -14.24 N	112.44 1.15 -100.22 N	28.55 2.45 -0.95 N	29.51 2.48 0.00 N	
CRESCENT____HYD 24018	31.29 1.40 0.00 N	30.65 1.46 0.00 N	23.51 1.34 0.00 N	9.28 0.56 0.00 N	21.79 1.32 0.00 N	24.46 1.51 0.00 N	13.92 0.86 0.00 N	-40.76 -3.17 -3.58 N	2.38 0.17 0.00 N	-3.71 -0.24 0.00 N	15.42 0.45 -9.54 N	34.77 0.36 -30.01 N	19.27 0.41 -13.98 N	67.33 0.71 -58.20 N	22.68 1.66 -0.01 N	26.92 2.00 0.00 N	47.60 1.41 -29.03 N	79.01 1.13 -63.84 N	71.82 1.21 -55.60 N	43.69 1.47 -23.52 N	37.48 1.50 -16.22 N	125.99 0.83 -114.09 N	28.02 1.78 -1.08 N	28.81 1.78 0.00 N	
CRUCIBLE_METL_DRP 24180	29.55 -0.33 0.00 N	28.71 -0.47 0.00 N	21.80 -0.38 0.00 N	8.59 -0.13 0.00 N	20.18 -0.28 0.00 N	22.62 -0.34 0.00 N	12.83 -0.23 0.00 N	-40.48 0.42 -0.28 N	2.18 -0.04 0.00 N	-3.43 0.04 0.00 N	6.11 -0.06 -0.73 N	6.64 -0.06 -2.31 N	5.89 -0.07 -1.08 N	12.75 -0.13 -4.47 N	20.76 -0.25 0.00 N	24.74 -0.20 0.00 N	19.26 -0.13 -2.23 N	18.87 -0.08 -4.91 N	19.26 -0.03 -4.27 N	20.43 -0.09 -1.81 N	20.90 -0.11 -1.25 N	19.79 -0.08 -8.80 N	24.93 -0.31 -0.08 N	26.64 -0.39 0.00 N	
DANC____LFGE 323619	29.91 0.03 0.00 N	29.04 -0.15 0.00 N	21.96 -0.22 0.00 N	8.66 -0.07 0.00 N	20.30 -0.17 0.00 N	22.76 -0.19 0.00 N	12.99 -0.08 0.00 N	-40.81 0.27 -0.10 N	2.18 -0.03 0.00 N	-3.46 0.01 0.00 N	5.69 -0.01 -0.26 N	5.21 -0.02 -0.83 N	5.27 0.00 -0.39 N	10.00 -0.01 -1.60 N	21.03 0.02 0.00 N	25.04 0.11 0.00 N	18.14 0.18 -0.80 N	15.99 0.19 -1.76 N	16.75 0.20 -1.53 N	19.46 0.11 -0.65 N	20.37 0.16 -0.45 N	14.22 0.00 -3.15 N	25.14 -0.04 -0.03 N	26.91 -0.12 0.00 N	
DANSKAMMER____1 23586	31.89 2.01 0.00 N	31.20 2.01 0.00 N	23.69 1.52 0.00 N	9.30 0.57 0.00 N	21.84 1.37 0.00 N	24.59 1.64 0.00 N	14.04 0.98 0.00 N	-41.66 -3.36 -2.88 N	2.41 0.20 0.00 N	-3.71 -0.24 0.00 N	13.53 0.44 -7.66 N	28.86 0.36 -24.10 N	16.50 0.40 -11.22 N	55.84 0.69 -46.74 N	22.71 1.70 0.00 N	26.99 2.06 0.00 N	41.97 1.49 -23.31 N	66.66 1.35 -51.27 N	61.14 1.48 -44.66 N	39.42 1.82 -18.89 N	34.69 1.90 -13.02 N	103.68 0.98 -91.63 N	28.08 2.06 -0.87 N	29.09 2.06 0.00 N	
DANSKAMMER____2 23589	31.89 2.01 0.00 N	31.20 2.01 0.00 N	23.69 1.52 0.00 N	9.30 0.57 0.00 N	21.84 1.37 0.00 N	24.59 1.64 0.00 N	14.04 0.98 0.00 N	-41.66 -3.36 -2.88 N	2.41 0.20 0.00 N	-3.71 -0.24 0.00 N	13.53 0.44 -7.66 N	28.86 0.36 -24.10 N	16.50 0.40 -11.22 N	55.84 0.69 -46.74 N	22.71 1.70 0.00 N	26.99 2.06 0.00 N	41.97 1.49 -23.31 N	66.66 1.35 -51.27 N	61.14 1.48 -44.66 N	39.42 1.82 -18.89 N	34.69 1.90 -13.02 N	103.68 0.98 -91.63 N	28.08 2.06 -0.87 N	29.09 2.06 0.00 N	
DANSKAMMER____3 23590	31.89 2.01 0.00 N	31.20 2.01 0.00 N	23.69 1.52 0.00 N	9.30 0.57 0.00 N	21.84 1.37 0.00 N	24.59 1.64 0.00 N	14.04 0.98 0.00 N	-41.66 -3.36 -2.88 N	2.41 0.20 0.00 N	-3.71 -0.24 0.00 N	13.53 0.44 -7.66 N	28.86 0.36 -24.10 N	16.50 0.40 -11.22 N	55.84 0.69 -46.74 N	22.71 1.70 0.00 N	26.99 2.06 0.00 N	41.97 1.49 -23.31 N	66.66 1.35 -51.27 N	61.14 1.48 -44.66 N	39.42 1.82 -18.89 N	34.69 1.90 -13.02 N	103.68 0.98 -91.63 N	28.08 2.06 -0.87 N	29.09 2.06 0.00 N	
DANSKAMMER____4 23591	31.89 2.01 0.00 N	31.20 2.01 0.00 N	23.69 1.52 0.00 N	9.30 0.57 0.00 N	21.84 1.37 0.00 N	24.59 1.64 0.00 N	14.04 0.98 0.00 N	-41.66 -3.36 -2.88 N	2.41 0.20 0.00 N	-3.71 -0.24 0.00 N	13.53 0.44 -7.66 N	28.86 0.36 -24.10 N	16.50 0.40 -11.22 N	55.84 0.69 -46.74 N	22.71 1.70 0.00 N	26.99 2.06 0.00 N	41.97 1.49 -23.31 N	66.66 1.35 -51.27 N	61.14 1.48 -44.66 N	39.42 1.82 -18.89 N	34.69 1.90 -13.02 N	103.68 0.98 -91.63 N	28.08 2.06 -0.87 N	29.09 2.06 0.00 N	
DANSKAMMER____DIESEL 23592	31.89 2.01 0.00 N	31.20 2.01 0.00 N	23.69 1.52 0.00 N	9.30 0.57 0.00 N	21.84 1.37 0.00 N	24.59 1.64 0.00 N	14.04 0.98 0.00 N	-41.66 -3.36 -2.88 N	2.41 0.20 0.00 N	-3.71 -0.24 0.00 N	13.53 0.44 -7.66 N	28.86 0.36 -24.10 N	16.50 0.40 -11.22 N	55.84 0.69 -46.74 N	22.71 1.70 0.00 N	26.99 2.06 0.00 N	41.97 1.49 -23.31 N	66.66 1.35 -51.27 N	61.14 1.48 -44.66 N	39.42 1.82 -18.89 N	34.69 1.90 -13.02 N	103.68 0.98 -91.63 N	28.08 2.06 -0.87 N	29.09 2.06 0.00 N	
DASHVILLE____HYD 23610	31.37 1.49 0.00 N	30.70 1.50 0.00 N	23.29 1.11 0.00 N	9.15 0.43 0.00 N	21.52 1.05 0.00 N	24.24 1.28 0.00 N	13.83 0.77 0.00 N	-40.98 -2.70 -2.89 N	2.38 0.16 0.00 N	-3.64 -0.17 0.00 N	13.46 0.33 -7.70 N	28.89 0.27 -24.22 N	16.47 0.31 -11.28 N	55.92 0.54 -46.98 N	22.33 1.31 0.00 N	26.53 1.60 0.00 N	41.74 1.15 -23.43 N	66.64 1.08 -51.52 N	61.16 1.27 -44.88 N	39.21 1.53 -18.98 N	34.43 1.57 -13.09 N	103.96 0.80 -92.08 N	27.66 1.64 -0.87 N	28.63 1.61 0.00 N	
DELAWARE____LFGE 323621	30.76 0.87 0.00 N	30.00 0.82 0.00 N	22.78 0.61 0.00 N	8.96 0.24 0.00 N	21.07 0.60 0.00 N	23.67 0.72 0.00 N	13.48 0.42 0.00 N	-41.49 -1.52 -1.20 N	2.30 0.08 0.00 N	-3.58 -0.11 0.00 N	8.84 0.20 -3.20 N	14.63 0.15 -10.08 N	9.74 0.16 -4.69 N	28.23 0.27 -19.54 N	21.70 0.69 0.00 N	25.83 0.90 0.00 N	27.55 0.64 -9.75 N	36.05 0.57 -21.44 N	34.33 0.65 -18.67 N	27.39 0.78 -7.90 N	26.02 0.81 -5.45 N	49.80 0.41 -38.32 N	26.31 0.80 -0.36 N	27.82 0.80 0.00 N	
DOGLEVILLE____HYD 23807	30.95 1.07 0.00 N	30.33 1.14 0.00 N	23.27 1.10 0.00 N	9.18 0.46 0.00 N	21.67 1.20 0.00 N	24.34 1.39 0.00 N	13.87 0.81 0.00 N	-44.03 -2.78 0.07 N	2.37 0.15 0.00 N	-3.73 -0.26 0.00 N	5.55 0.32 0.20 N	4.04 0.26 0.62 N	4.89 0.29 0.29 N	7.69 0.48 1.20 N	22.08 1.07 0.00 N	26.30 1.37 0.00 N	17.58 1.02 0.60 N	13.75 1.03 1.32 N	15.07 1.21 1.15 N	19.55 1.32 0.49 N	20.79 1.36 0.34 N	9.35 0.64 2.35 N	26.40 1.27 0.02 N	28.20 1.17 0.00 N	
DUNKIRK____1	28.61	27.31	20.60	8.12	19.19	21.46	11.97	-38.03	2.02	-3.23	6.42	8.26	6.43	15.86	19.43	23.48	20.13	22.03	22.00	20.91	20.83	26.64	23.32	24.98	

23563	-1.28 0.00 N	-1.87 0.00 N	-1.58 0.00 N	-0.60 0.00 N	-1.28 0.00 N	-1.50 0.00 N	-1.09 0.00 N	2.64 -0.50 N	-0.20 0.00 N	0.24 0.00 N	-0.36 -1.34 N	-0.36 -4.22 N	-0.41 -1.96 N	-0.74 -8.18 N	-1.58 0.00 N	-1.45 0.00 N	-1.11 -4.08 N	-0.99 -8.97 N	-0.91 -7.91 N	-1.15 -3.34 N	-1.24 -2.30 N	-0.62 -16.19 N	-1.99 -0.15 N	-2.05 0.00 N
DUNKIRK___2 23564	28.61 -1.28 0.00 N	27.31 -1.87 0.00 N	20.60 -1.58 0.00 N	8.12 -0.60 0.00 N	19.19 -1.28 0.00 N	21.46 -1.50 0.00 N	11.97 -1.09 0.00 N	-38.03 2.64 -0.50 N	2.02 -0.20 0.00 N	-3.23 0.24 0.00 N	6.42 -0.36 -1.34 N	8.26 -0.36 -4.22 N	6.43 -0.41 -1.96 N	15.86 -0.74 -8.18 N	19.43 -1.58 0.00 N	23.48 -1.45 0.00 N	20.13 -1.11 -4.08 N	22.03 -0.99 -8.97 N	22.00 -0.91 -7.91 N	20.91 -1.15 -3.34 N	20.83 -1.24 -2.30 N	26.64 -0.62 -16.19 N	23.32 -1.99 -0.15 N	24.98 -2.05 0.00 N
DUNKIRK___3 23565	28.62 -1.27 0.00 N	27.34 -1.85 0.00 N	20.63 -1.55 0.00 N	8.13 -0.59 0.00 N	19.20 -1.27 0.00 N	21.47 -1.49 0.00 N	11.97 -1.09 0.00 N	-38.04 2.63 -0.50 N	2.02 -0.19 0.00 N	-3.24 0.23 0.00 N	6.41 -0.36 -1.34 N	8.24 -0.37 -4.21 N	6.42 -0.42 -1.96 N	15.83 -0.75 -8.17 N	19.41 -1.60 0.00 N	23.45 -1.48 0.00 N	20.12 -1.11 -4.07 N	22.00 -1.00 -8.96 N	21.93 -0.92 -7.84 N	20.86 -1.17 -3.32 N	20.79 -1.26 -2.28 N	26.50 -0.64 -16.06 N	23.31 -1.99 -0.15 N	24.98 -2.05 0.00 N
DUNKIRK___4 23566	28.62 -1.27 0.00 N	27.34 -1.85 0.00 N	20.63 -1.55 0.00 N	8.13 -0.59 0.00 N	19.20 -1.27 0.00 N	21.47 -1.49 0.00 N	11.97 -1.09 0.00 N	-38.04 2.63 -0.50 N	2.02 -0.19 0.00 N	-3.24 0.23 0.00 N	6.41 -0.36 -1.34 N	8.24 -0.37 -4.21 N	6.42 -0.42 -1.96 N	15.83 -0.75 -8.17 N	19.41 -1.60 0.00 N	23.45 -1.48 0.00 N	20.12 -1.11 -4.07 N	22.00 -1.00 -8.96 N	21.93 -0.92 -7.84 N	20.86 -1.17 -3.32 N	20.79 -1.26 -2.28 N	26.50 -0.64 -16.06 N	23.31 -1.99 -0.15 N	24.98 -2.05 0.00 N
EAST HAMPTON___GT 23717	33.28 3.39 0.00 N	32.79 3.60 0.00 N	24.84 2.67 0.00 N	9.70 0.98 0.00 N	22.84 2.37 0.00 N	25.64 2.69 0.00 N	14.69 1.63 0.00 N	-43.37 -5.02 -2.82 N	2.59 0.38 0.00 N	-3.76 -0.29 0.00 N	13.65 0.70 -7.52 N	28.47 0.60 -23.47 N	16.18 0.66 -10.63 N	54.91 1.12 -45.38 N	23.77 2.76 0.00 N	27.86 3.52 0.59 N	40.51 2.63 -20.72 N	62.97 2.63 -46.30 N	60.39 2.89 -42.49 N	40.92 3.63 -18.58 N	32.76 3.71 -9.28 N	102.05 2.00 -88.97 N	29.74 3.67 -0.91 N	30.44 3.41 0.00 N
EAST RIVER___6 23660	31.92 2.03 0.00 N	31.22 2.03 0.00 N	23.66 1.49 0.00 N	9.28 0.56 0.00 N	21.80 1.34 0.00 N	24.58 1.63 0.00 N	14.06 1.00 0.00 N	-41.80 -3.44 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.37 0.43 -7.50 N	28.36 0.35 -23.61 N	16.27 0.39 -11.00 N	54.90 0.69 -45.80 N	22.73 1.71 0.00 N	27.02 2.09 0.00 N	41.51 1.51 -22.84 N	65.65 1.37 -50.23 N	60.27 1.51 -43.76 N	39.08 1.86 -18.50 N	34.47 1.95 -12.76 N	101.86 1.01 -89.78 N	28.10 2.10 -0.85 N	29.10 2.07 0.00 N
EAST RIVER___7 23524	31.92 2.03 0.00 N	31.22 2.03 0.00 N	23.66 1.49 0.00 N	9.28 0.56 0.00 N	21.80 1.34 0.00 N	24.58 1.63 0.00 N	14.06 1.00 0.00 N	-41.80 -3.44 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.37 0.43 -7.50 N	28.36 0.35 -23.61 N	16.27 0.39 -11.00 N	54.90 0.69 -45.80 N	22.73 1.71 0.00 N	27.02 2.09 0.00 N	41.51 1.51 -22.84 N	65.65 1.37 -50.23 N	60.27 1.51 -43.76 N	39.08 1.86 -18.50 N	34.47 1.95 -12.76 N	101.86 1.01 -89.78 N	28.10 2.10 -0.85 N	29.10 2.07 0.00 N
EAST_HAMPTON___DIESEL 23722	33.28 3.39 0.00 N	32.79 3.60 0.00 N	24.84 2.67 0.00 N	9.70 0.98 0.00 N	22.84 2.37 0.00 N	25.64 2.69 0.00 N	14.69 1.63 0.00 N	-43.37 -5.02 -2.82 N	2.59 0.38 0.00 N	-3.76 -0.29 0.00 N	13.65 0.70 -7.52 N	28.47 0.60 -23.47 N	16.18 0.66 -10.63 N	54.91 1.12 -45.38 N	23.77 2.76 0.00 N	27.86 3.52 0.59 N	40.51 2.63 -20.72 N	62.97 2.63 -46.30 N	60.39 2.89 -42.49 N	40.92 3.63 -18.58 N	32.76 3.71 -9.28 N	102.05 2.00 -88.97 N	29.74 3.67 -0.91 N	30.44 3.41 0.00 N
EAST_RIVER___1 323558	31.93 2.05 0.00 N	31.24 2.05 0.00 N	23.70 1.52 0.00 N	9.30 0.57 0.00 N	21.85 1.38 0.00 N	24.62 1.67 0.00 N	14.08 1.02 0.00 N	-41.84 -3.48 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.37 0.43 -7.50 N	28.36 0.35 -23.61 N	16.28 0.40 -11.00 N	54.91 0.70 -45.79 N	22.75 1.74 0.00 N	27.06 2.13 0.00 N	41.54 1.53 -22.84 N	65.66 1.40 -50.23 N	60.29 1.53 -43.75 N	39.10 1.89 -18.50 N	34.50 1.98 -12.76 N	101.87 1.03 -89.77 N	28.14 2.14 -0.85 N	29.16 2.13 0.00 N
EAST_RIVER___2 323559	31.92 2.03 0.00 N	31.22 2.03 0.00 N	23.66 1.49 0.00 N	9.28 0.56 0.00 N	21.80 1.34 0.00 N	24.58 1.63 0.00 N	14.06 1.00 0.00 N	-41.80 -3.44 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.37 0.43 -7.50 N	28.36 0.35 -23.61 N	16.27 0.39 -11.00 N	54.90 0.69 -45.80 N	22.73 1.71 0.00 N	27.02 2.09 0.00 N	41.51 1.51 -22.84 N	65.65 1.37 -50.23 N	60.27 1.51 -43.76 N	39.08 1.86 -18.50 N	34.47 1.95 -12.76 N	101.86 1.01 -89.78 N	28.10 2.10 -0.85 N	29.10 2.07 0.00 N
EAST___DELAWARE_HYD 23607	29.52 -0.37 0.00 N	28.88 -0.30 0.00 N	21.84 -0.33 0.00 N	8.59 -0.13 0.00 N	20.23 -0.24 0.00 N	22.78 -0.18 0.00 N	13.02 -0.04 0.00 N	-38.93 -0.10 -2.34 N	2.23 0.01 0.00 N	-3.42 0.05 0.00 N	11.65 -0.01 -6.24 N	24.02 0.00 -19.62 N	14.02 0.00 -9.14 N	46.47 0.00 -38.06 N	20.96 -0.05 0.00 N	24.90 -0.03 0.00 N	36.27 0.12 -18.98 N	56.07 0.28 -41.74 N	51.69 0.32 -36.36 N	34.41 0.32 -15.38 N	30.65 0.28 -10.61 N	85.72 0.03 -74.61 N	25.84 -0.02 -0.71 N	26.83 -0.19 0.00 N
ELEC_TRO_TEK 24086	31.86 1.97 0.00 N	31.41 2.22 0.00 N	23.84 1.67 0.00 N	9.38 0.66 0.00 N	22.08 1.62 0.00 N	24.77 1.82 0.00 N	14.23 1.17 0.00 N	-41.90 -3.55 -2.82 N	2.49 0.28 0.00 N	-3.62 -0.15 0.00 N	13.38 0.42 -7.53 N	30.10 0.37 -25.33 N	19.52 0.42 -14.22 N	59.38 0.72 -50.25 N	22.78 1.74 -0.03 N	32.02 2.22 -4.87 N	59.59 1.56 -40.86 N	99.39 1.50 -83.85 N	73.38 1.76 -56.61 N	59.49 2.18 -38.60 N	63.84 2.25 -41.82 N	110.75 1.27 -98.40 N	29.86 2.28 -2.43 N	29.21 2.18 0.00 N
ELLENBURG_WT_PWR 323604	30.24 0.36 0.00 N	29.70 0.51 0.00 N	22.43 0.26 0.00 N	8.79 0.07 0.00 N	20.54 0.07 0.00 N	22.76 -0.20 0.00 N	12.97 -0.09 0.00 N	-40.34 0.83 0.00 N	2.17 -0.04 0.00 N	-3.43 0.04 0.00 N	5.37 -0.07 0.00 N	4.36 -0.04 0.00 N	4.85 -0.03 0.00 N	8.35 -0.06 0.00 N	20.55 -0.46 0.00 N	24.31 -0.61 0.00 N	16.70 -0.46 0.00 N	13.57 -0.47 0.00 N	14.25 -0.76 0.00 N	17.66 -1.05 0.00 N	18.68 -1.08 0.00 N	10.43 -0.64 0.00 N	24.22 -0.93 0.00 N	26.30 -0.73 0.00 N
EMPIRE_CC_1 323656	30.74 0.86 0.00 N	30.14 0.95 0.00 N	23.26 1.08 0.00 N	9.20 0.47 0.00 N	21.59 1.13 0.00 N	24.26 1.31 0.00 N	13.79 0.73 0.00 N	-40.41 -2.69 -3.46 N	2.36 0.15 0.00 N	-3.67 -0.20 0.00 N	15.00 0.36 -9.20 N	33.65 0.30 -28.96 N	18.70 0.33 -13.48 N	65.15 0.58 -56.16 N	22.38 1.36 -0.01 N	26.55 1.62 0.00 N	46.30 1.13 -28.01 N	76.56 0.92 -61.60 N	69.65 0.99 -53.65 N	42.60 1.21 -22.69 N	36.67 1.25 -15.65 N	121.85 0.69 -110.09 N	27.68 1.48 -1.05 N	28.53 1.50 0.00 N

EMPIRE_CC_2 323658	30.74 0.86 0.00 N	30.14 0.95 0.00 N	23.26 1.08 0.00 N	9.20 0.47 0.00 N	21.59 1.13 0.00 N	24.26 1.31 0.00 N	13.79 0.73 0.00 N	-40.41 -2.69 -3.46 N	2.36 0.15 0.00 N	-3.67 -0.20 0.00 N	15.00 0.36 -9.20 N	33.65 0.30 -28.96 N	18.70 0.33 -13.48 N	65.15 0.58 -56.16 N	22.38 1.36 -0.01 N	26.55 1.62 0.00 N	46.30 1.13 -28.01 N	76.56 0.92 -61.60 N	69.65 0.99 -53.65 N	42.60 1.21 -22.69 N	36.67 1.25 -15.65 N	121.85 0.69 -110.09 N	27.68 1.48 -1.05 N	28.53 1.50 0.00 N
E_CANADA_CAP_HY 24051	30.31 0.42 0.00 N	29.65 0.46 0.00 N	22.34 0.17 0.00 N	8.82 0.10 0.00 N	20.73 0.26 0.00 N	23.25 0.30 0.00 N	13.28 0.22 0.00 N	-37.21 -0.57 -4.53 N	2.24 0.03 0.00 N	-3.47 0.00 0.00 N	17.54 0.04 -12.07 N	42.40 0.02 -37.98 N	22.59 0.02 -17.69 N	82.06 -0.01 -73.67 N	21.07 0.06 -0.01 N	25.02 0.09 0.00 N	54.03 0.12 -36.74 N	95.00 0.16 -80.80 N	85.62 0.23 -70.38 N	48.74 0.26 -29.76 N	40.46 0.17 -20.53 N	155.50 0.03 -144.41 N	26.57 0.05 -1.37 N	27.11 0.08 0.00 N
E_CANADA_MHWK_HY 24050	30.95 1.07 0.00 N	30.33 1.14 0.00 N	23.27 1.10 0.00 N	9.18 0.46 0.00 N	21.67 1.20 0.00 N	24.34 1.39 0.00 N	13.87 0.81 0.00 N	-44.03 -2.78 0.07 N	2.37 0.15 0.00 N	-3.73 -0.26 0.00 N	5.55 0.32 0.20 N	4.04 0.26 0.62 N	4.89 0.29 0.29 N	7.69 0.48 1.20 N	22.08 1.07 0.00 N	26.30 1.37 0.00 N	17.58 1.02 0.60 N	13.75 1.03 1.32 N	15.07 1.21 1.15 N	19.55 1.32 0.49 N	20.79 1.36 0.34 N	9.35 0.64 2.35 N	26.40 1.27 0.02 N	28.20 1.17 0.00 N
E_FISHKILL___LBMP 23776	31.62 1.74 0.00 N	30.96 1.77 0.00 N	23.54 1.36 0.00 N	9.24 0.52 0.00 N	21.71 1.24 0.00 N	24.44 1.49 0.00 N	13.94 0.88 0.00 N	-41.38 -3.06 -2.86 N	2.40 0.18 0.00 N	-3.68 -0.21 0.00 N	13.45 0.40 -7.62 N	28.70 0.32 -23.98 N	16.41 0.36 -11.17 N	55.54 0.63 -46.50 N	22.54 1.53 0.00 N	26.79 1.86 0.00 N	41.69 1.34 -23.19 N	66.24 1.20 -51.00 N	60.76 1.32 -44.43 N	39.12 1.62 -18.79 N	34.41 1.70 -12.96 N	103.11 0.88 -91.16 N	27.87 1.85 -0.87 N	28.87 1.85 0.00 N
FAR ROCKAWAY___4 23548	32.46 2.58 0.00 N	31.99 2.79 0.00 N	24.27 2.09 0.00 N	9.56 0.84 0.00 N	22.54 2.08 0.00 N	25.29 2.33 0.00 N	14.54 1.48 0.00 N	-42.85 -4.50 -2.82 N	2.55 0.33 0.00 N	-3.68 -0.21 0.00 N	13.50 0.53 -7.53 N	33.59 0.46 -28.73 N	26.16 0.51 -20.76 N	68.43 0.89 -59.13 N	23.25 2.16 -0.08 N	42.49 2.73 -14.83 N	96.71 1.94 -77.61 N	168.24 1.84 -152.36 N	99.56 2.17 -82.38 N	96.53 2.70 -75.12 N	123.69 2.74 -101.19 N	128.23 1.56 -115.60 N	33.19 2.84 -5.20 N	29.77 2.74 0.00 N
FARRAGUT___LBMP 323566	31.91 2.03 0.00 N	31.23 2.04 0.00 N	23.69 1.51 0.00 N	9.29 0.57 0.00 N	21.84 1.37 0.00 N	24.61 1.65 0.00 N	14.07 1.01 0.00 N	-41.81 -3.45 -2.82 N	2.43 0.22 0.00 N	-3.71 -0.23 0.00 N	13.37 0.43 -7.50 N	28.36 0.35 -23.61 N	16.28 0.40 -11.00 N	54.90 0.69 -45.80 N	22.73 1.72 0.00 N	27.03 2.10 0.00 N	41.52 1.51 -22.84 N	65.65 1.37 -50.23 N	60.27 1.51 -43.76 N	39.08 1.87 -18.50 N	34.48 1.95 -12.76 N	101.87 1.02 -89.78 N	28.12 2.12 -0.85 N	29.13 2.10 0.00 N
FENNER___WINDPWR 24204	30.12 0.23 0.00 N	29.42 0.23 0.00 N	22.34 0.16 0.00 N	8.80 0.07 0.00 N	20.66 0.19 0.00 N	23.19 0.24 0.00 N	13.18 0.12 0.00 N	-41.75 -0.57 0.00 N	2.22 0.00 0.00 N	-3.57 -0.10 0.00 N	5.46 0.03 0.00 N	4.42 0.02 0.00 N	4.91 0.03 0.00 N	8.44 0.03 0.00 N	21.11 0.11 0.00 N	25.14 0.21 0.00 N	17.35 0.20 0.00 N	14.22 0.18 0.00 N	15.25 0.23 0.00 N	18.91 0.20 0.00 N	19.96 0.20 0.00 N	11.06 -0.01 0.00 N	25.23 0.08 0.00 N	27.08 0.05 0.00 N
FIBERTEK___ENERGY 23856	29.55 -0.33 0.00 N	28.71 -0.47 0.00 N	21.80 -0.38 0.00 N	8.59 -0.13 0.00 N	20.18 -0.28 0.00 N	22.62 -0.34 0.00 N	12.83 -0.23 0.00 N	-40.48 0.42 -0.28 N	2.18 -0.04 0.00 N	-3.43 0.04 0.00 N	6.11 -0.06 -0.73 N	6.64 -0.06 -2.31 N	5.89 -0.07 -1.08 N	12.75 -0.13 -4.47 N	20.76 -0.25 0.00 N	24.74 -0.20 0.00 N	19.26 -0.13 -2.23 N	18.87 -0.08 -4.91 N	19.26 -0.03 -4.27 N	20.43 -0.09 -1.81 N	20.90 -0.11 -1.25 N	19.79 -0.08 -8.80 N	24.93 -0.31 -0.08 N	26.64 -0.39 0.00 N
FITZPATRICK____ 23598	28.95 -0.93 0.00 N	28.18 -1.01 0.00 N	21.41 -0.77 0.00 N	8.43 -0.30 0.00 N	19.77 -0.70 0.00 N	22.15 -0.81 0.00 N	12.57 -0.50 0.00 N	-39.69 1.31 -0.17 N	2.14 -0.08 0.00 N	-3.37 0.10 0.00 N	5.71 -0.17 -0.45 N	5.66 -0.15 -1.42 N	5.37 -0.17 -0.66 N	10.86 -0.30 -2.75 N	20.31 -0.70 0.00 N	24.17 -0.76 0.00 N	18.01 -0.52 -1.37 N	16.64 -0.41 -3.01 N	17.23 -0.41 -2.62 N	19.30 -0.52 -1.11 N	19.96 -0.57 -0.76 N	16.12 -0.33 -5.38 N	24.38 -0.82 -0.05 N	26.10 -0.92 0.00 N
FORT ORANGE____ 23900	31.21 1.32 0.00 N	30.55 1.36 0.00 N	23.39 1.22 0.00 N	9.22 0.50 0.00 N	21.67 1.20 0.00 N	24.35 1.40 0.00 N	13.86 0.81 0.00 N	-40.55 -2.88 -3.50 N	2.37 0.16 0.00 N	-3.68 -0.21 0.00 N	15.15 0.39 -9.33 N	34.09 0.32 -29.37 N	18.91 0.35 -13.68 N	65.99 0.61 -56.96 N	22.48 1.46 -0.01 N	26.69 1.76 0.00 N	46.82 1.24 -28.41 N	77.56 1.04 -62.47 N	70.57 1.14 -54.42 N	43.10 1.38 -23.01 N	37.07 1.43 -15.87 N	123.49 0.76 -111.66 N	27.85 1.64 -1.06 N	28.68 1.65 0.00 N
FORT_DRUM_COGEN 23780	29.90 0.02 0.00 N	29.04 -0.15 0.00 N	21.96 -0.22 0.00 N	8.66 -0.07 0.00 N	20.29 -0.18 0.00 N	22.75 -0.20 0.00 N	12.98 -0.08 0.00 N	-40.78 0.30 -0.09 N	2.19 -0.03 0.00 N	-3.45 0.02 0.00 N	5.67 -0.01 -0.25 N	5.17 -0.02 -0.79 N	5.25 0.00 -0.37 N	9.93 -0.01 -1.53 N	21.01 0.01 0.00 N	25.02 0.09 0.00 N	18.09 0.16 -0.76 N	15.90 0.18 -1.68 N	16.66 0.19 -1.46 N	19.42 0.09 -0.62 N	20.33 0.14 -0.43 N	14.07 -0.01 -3.01 N	25.12 -0.05 -0.03 N	26.90 -0.13 0.00 N
FPL_FAR_ROCK_GT1 24212	32.46 2.58 0.00 N	31.99 2.79 0.00 N	24.27 2.09 0.00 N	9.56 0.84 0.00 N	22.54 2.08 0.00 N	25.29 2.33 0.00 N	14.54 1.48 0.00 N	-42.85 -4.50 -2.82 N	2.55 0.33 0.00 N	-3.68 -0.21 0.00 N	13.50 0.53 -7.53 N	33.59 0.46 -28.73 N	26.16 0.51 -20.76 N	68.43 0.89 -59.13 N	23.25 2.16 -0.08 N	42.49 2.73 -14.83 N	96.71 1.94 -77.61 N	168.24 1.84 -152.36 N	99.56 2.17 -82.38 N	96.53 2.70 -75.12 N	123.69 2.74 -101.19 N	128.23 1.56 -115.60 N	33.19 2.84 -5.20 N	29.77 2.74 0.00 N
FPL_FAR_ROCK_GT2 23815	32.46 2.58 0.00 N	31.99 2.79 0.00 N	24.27 2.09 0.00 N	9.56 0.84 0.00 N	22.54 2.08 0.00 N	25.29 2.33 0.00 N	14.54 1.48 0.00 N	-42.85 -4.50 -2.82 N	2.55 0.33 0.00 N	-3.68 -0.21 0.00 N	13.50 0.53 -7.53 N	33.59 0.46 -28.73 N	26.16 0.51 -20.76 N	68.43 0.89 -59.13 N	23.25 2.16 -0.08 N	42.49 2.73 -14.83 N	96.71 1.94 -77.61 N	168.24 1.84 -152.36 N	99.56 2.17 -82.38 N	96.53 2.70 -75.12 N	123.69 2.74 -101.19 N	128.23 1.56 -115.60 N	33.19 2.84 -5.20 N	29.77 2.74 0.00 N
FRANKLIN_FALL_HYD 24054	30.49 0.60 0.00 N	29.87 0.68 0.00 N	22.52 0.34 0.00 N	8.84 0.12 0.00 N	20.65 0.19 0.00 N	22.98 0.02 0.00 N	13.12 0.06 0.00 N	-40.78 0.40 0.00 N	2.19 -0.02 0.00 N	-3.45 0.02 0.00 N	5.42 -0.02 0.00 N	4.40 0.01 0.00 N	4.90 0.02 0.00 N	8.45 0.04 0.00 N	20.87 -0.14 0.00 N	24.60 -0.33 0.00 N	16.92 -0.24 0.00 N	13.77 -0.27 0.00 N	14.57 -0.44 0.00 N	18.07 -0.64 0.00 N	19.16 -0.61 0.00 N	10.72 -0.36 0.00 N	24.74 -0.41 0.00 N	26.79 -0.24 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FREEPORT_EQUS_GT1 23764	32.18 2.29 0.00 N	31.77 2.59 0.00 N	24.10 1.92 0.00 N	9.48 0.75 0.00 N	22.33 1.86 0.00 N	25.03 2.07 0.00 N	14.39 1.33 0.00 N	-42.35 -4.00 -2.82 N	2.52 0.31 0.00 N	-3.65 -0.17 0.00 N	13.44 0.48 -7.52 N	28.66 0.42 -23.84 N	16.71 0.47 -11.35 N	55.58 0.81 -46.35 N	22.97 1.95 -0.01 N	27.91 2.48 -0.50 N	43.64 1.73 -24.74 N	69.51 1.68 -53.79 N	62.30 1.98 -45.31 N	43.74 2.46 -22.57 N	38.06 2.53 -15.77 N	103.37 1.45 -90.85 N	28.99 2.62 -1.22 N	29.51 2.48 0.00 N		
FREEPORT___CT2 23818	32.18 2.29 0.00 N	31.77 2.59 0.00 N	24.10 1.92 0.00 N	9.48 0.75 0.00 N	22.33 1.86 0.00 N	25.03 2.07 0.00 N	14.39 1.33 0.00 N	-42.35 -4.00 -2.82 N	2.52 0.31 0.00 N	-3.65 -0.17 0.00 N	13.44 0.48 -7.52 N	28.66 0.42 -23.84 N	16.71 0.47 -11.35 N	55.58 0.81 -46.35 N	22.97 1.95 -0.01 N	27.91 2.48 -0.50 N	43.64 1.73 -24.74 N	69.51 1.68 -53.79 N	62.30 1.98 -45.31 N	43.74 2.46 -22.57 N	38.06 2.53 -15.77 N	103.37 1.45 -90.85 N	28.99 2.62 -1.22 N	29.51 2.48 0.00 N		
FULTON COGEN____ 23766	29.20 -0.68 0.00 N	28.39 -0.80 0.00 N	21.55 -0.62 0.00 N	8.49 -0.23 0.00 N	19.96 -0.51 0.00 N	22.37 -0.59 0.00 N	12.69 -0.37 0.00 N	-40.06 0.90 -0.21 N	2.15 -0.06 0.00 N	-3.39 0.08 0.00 N	5.88 -0.12 -1.79 N	6.08 -0.11 -0.84 N	5.59 -0.12 -3.48 N	11.66 -0.22 0.00 N	20.50 -0.51 0.00 N	24.43 -0.50 0.00 N	18.57 -0.33 -1.73 N	17.62 -0.23 -3.81 N	18.14 -0.19 -3.32 N	19.81 -0.30 -1.41 N	20.38 -0.35 -0.97 N	17.67 -0.23 -6.82 N	24.61 -0.61 -0.06 N	26.32 -0.71 0.00 N		
FULTON___LFGE 323630	31.79 1.90 0.00 N	30.98 1.78 0.00 N	23.39 1.22 0.00 N	9.37 0.65 0.00 N	22.30 1.82 0.00 N	25.07 2.12 0.00 N	14.31 1.25 0.00 N	-41.00 -4.13 -4.30 N	2.42 0.21 0.00 N	-3.68 -0.20 0.00 N	17.31 0.42 -11.45 N	40.77 0.33 -36.04 N	22.04 0.38 -16.78 N	78.92 0.61 -69.90 N	22.58 1.56 -0.01 N	26.81 1.88 0.00 N	53.49 1.46 -34.87 N	92.00 1.30 -76.67 N	83.64 1.85 -66.78 N	48.73 1.78 -28.24 N	40.86 1.62 -19.48 N	148.86 0.76 -137.02 N	28.11 1.66 -1.30 N	28.72 1.69 0.00 N		
G.F.CEMENT___DRP 24184	31.15 1.27 0.00 N	30.49 1.30 0.00 N	23.40 1.23 0.00 N	9.23 0.51 0.00 N	21.66 1.20 0.00 N	24.34 1.39 0.00 N	13.83 0.77 0.00 N	-40.49 -2.97 -3.65 N	2.38 0.16 0.00 N	-3.69 -0.22 0.00 N	15.60 0.44 -30.61 N	35.39 0.37 -14.26 N	19.56 0.42 -59.38 N	68.53 0.74 -0.01 N	22.72 1.71 0.00 N	26.92 1.99 0.00 N	48.18 1.40 -29.62 N	80.29 1.13 -65.12 N	72.96 1.23 -56.73 N	44.12 1.42 -23.99 N	37.73 1.42 -16.54 N	128.24 0.78 -116.39 N	27.93 1.68 -1.11 N	28.70 1.67 0.00 N		
GARDENVILLE___LBMP 24039	28.59 -1.30 0.00 N	27.34 -1.85 0.00 N	20.65 -1.53 0.00 N	8.14 -0.58 0.00 N	19.13 -1.34 0.00 N	21.30 -1.65 0.00 N	11.76 -1.30 0.00 N	-37.74 2.99 -0.45 N	1.99 -0.22 0.00 N	-3.25 0.22 0.00 N	6.22 -0.43 -1.21 N	7.79 -0.42 -3.81 N	6.17 -0.48 -1.78 N	14.92 -0.89 -7.40 N	19.22 -1.79 0.00 N	23.24 -1.69 0.00 N	19.65 -1.21 -3.69 N	21.09 -1.07 -8.11 N	21.14 -0.93 -7.06 N	20.55 -1.14 -2.99 N	20.52 -1.30 -2.06 N	24.85 -0.68 -14.46 N	23.24 -2.05 -0.14 N	24.81 -2.22 0.00 N		
GENERAL___MILLS 23808	28.62 -1.27 0.00 N	27.38 -1.81 0.00 N	20.67 -1.51 0.00 N	8.15 -0.58 0.00 N	19.15 -1.32 0.00 N	21.31 -1.64 0.00 N	11.76 -1.30 0.00 N	-37.74 2.97 -0.46 N	2.00 -0.22 0.00 N	-3.26 0.21 0.00 N	6.24 -0.43 -1.23 N	7.85 -0.42 -3.87 N	6.20 -0.48 -1.80 N	15.03 -0.88 -7.50 N	19.24 -1.77 0.00 N	23.27 -1.66 0.00 N	19.72 -1.18 -3.74 N	21.23 -1.05 -8.23 N	21.26 -0.90 -7.15 N	20.63 -1.11 -3.02 N	20.58 -1.26 -2.08 N	25.05 -0.66 -14.64 N	23.27 -2.02 -0.14 N	24.84 -2.19 0.00 N		
GE_PLASTICS___DRP 24183	30.96 1.07 0.00 N	30.30 1.11 0.00 N	23.18 1.00 0.00 N	9.13 0.41 0.00 N	21.46 0.99 0.00 N	24.12 1.16 0.00 N	13.72 0.66 0.00 N	-40.03 -2.39 -3.54 N	2.35 0.13 0.00 N	-3.65 -0.17 0.00 N	15.17 0.32 -9.42 N	34.31 0.26 -29.65 N	18.97 0.29 -13.81 N	66.42 0.50 -57.50 N	22.22 1.20 -0.01 N	26.37 1.45 0.00 N	46.86 1.01 -28.68 N	77.96 0.86 -63.07 N	70.87 0.93 -54.94 N	43.08 1.13 -23.23 N	36.97 1.18 -16.02 N	124.43 0.64 -112.72 N	27.57 1.35 -1.07 N	28.39 1.36 0.00 N		
GILBOA___1 23756	30.84 0.95 0.00 N	30.17 0.98 0.00 N	22.98 0.81 0.00 N	9.04 0.31 0.00 N	21.25 0.78 0.00 N	23.88 0.92 0.00 N	13.59 0.53 0.00 N	-40.34 -1.91 -2.74 N	2.32 0.11 0.00 N	-3.61 -0.14 0.00 N	12.99 0.25 -7.30 N	27.59 0.20 -22.99 N	15.81 0.22 -10.70 N	53.37 0.38 -44.58 N	21.96 0.94 0.00 N	26.10 1.17 0.00 N	40.20 0.80 -22.24 N	63.62 0.68 -48.90 N	58.35 0.75 -42.59 N	37.67 0.95 -18.01 N	33.19 1.00 -12.42 N	99.00 0.53 -87.40 N	27.07 1.09 -0.83 N	28.12 1.09 0.00 N		
GILBOA___2 23757	30.84 0.95 0.00 N	30.17 0.98 0.00 N	22.98 0.81 0.00 N	9.04 0.31 0.00 N	21.25 0.78 0.00 N	23.88 0.92 0.00 N	13.59 0.53 0.00 N	-40.34 -1.91 -2.74 N	2.32 0.11 0.00 N	-3.61 -0.14 0.00 N	12.99 0.25 -7.30 N	27.59 0.20 -22.99 N	15.81 0.22 -10.70 N	53.37 0.38 -44.58 N	21.96 0.94 0.00 N	26.10 1.17 0.00 N	40.20 0.80 -22.24 N	63.62 0.68 -48.90 N	58.35 0.75 -42.59 N	37.67 0.95 -18.01 N	33.19 1.00 -12.42 N	99.00 0.53 -87.40 N	27.07 1.09 -0.83 N	28.12 1.09 0.00 N		
GILBOA___3 23758	30.84 0.95 0.00 N	30.17 0.98 0.00 N	22.98 0.81 0.00 N	9.04 0.31 0.00 N	21.25 0.78 0.00 N	23.88 0.92 0.00 N	13.59 0.53 0.00 N	-40.34 -1.91 -2.74 N	2.32 0.11 0.00 N	-3.61 -0.14 0.00 N	12.99 0.25 -7.30 N	27.59 0.20 -22.99 N	15.81 0.22 -10.70 N	53.37 0.38 -44.58 N	21.96 0.94 0.00 N	26.10 1.17 0.00 N	40.20 0.80 -22.24 N	63.62 0.68 -48.90 N	58.35 0.75 -42.59 N	37.67 0.95 -18.01 N	33.19 1.00 -12.42 N	99.00 0.53 -87.40 N	27.07 1.09 -0.83 N	28.12 1.09 0.00 N		
GILBOA___4 23759	30.84 0.95 0.00 N	30.17 0.98 0.00 N	22.98 0.81 0.00 N	9.04 0.31 0.00 N	21.25 0.78 0.00 N	23.88 0.92 0.00 N	13.59 0.53 0.00 N	-40.34 -1.91 -2.74 N	2.32 0.11 0.00 N	-3.61 -0.14 0.00 N	12.99 0.25 -7.30 N	27.59 0.20 -22.99 N	15.81 0.22 -10.70 N	53.37 0.38 -44.58 N	21.96 0.94 0.00 N	26.10 1.17 0.00 N	40.20 0.80 -22.24 N	63.62 0.68 -48.90 N	58.35 0.75 -42.59 N	37.67 0.95 -18.01 N	33.19 1.00 -12.42 N	99.00 0.53 -87.40 N	27.07 1.09 -0.83 N	28.12 1.09 0.00 N		
GILBOA____ 23599	30.84 0.95 0.00 N	30.17 0.98 0.00 N	22.98 0.81 0.00 N	9.04 0.31 0.00 N	21.25 0.78 0.00 N	23.88 0.92 0.00 N	13.59 0.53 0.00 N	-40.34 -1.91 -2.74 N	2.32 0.11 0.00 N	-3.61 -0.14 0.00 N	12.99 0.25 -7.30 N	27.59 0.20 -22.99 N	15.81 0.22 -10.70 N	53.37 0.38 -44.58 N	21.96 0.94 0.00 N	26.10 1.17 0.00 N	40.20 0.80 -22.24 N	63.62 0.68 -48.90 N	58.35 0.75 -42.59 N	37.67 0.95 -18.01 N	33.19 1.00 -12.42 N	99.00 0.53 -87.40 N	27.07 1.09 -0.83 N	28.12 1.09 0.00 N		
GINNA____	27.92	26.95	20.39	8.03	18.83	21.03	11.79	-37.50	2.00	-3.22	5.87	6.75	5.73	12.97	19.37	23.23	18.67	18.96	19.22	19.76	19.95	20.64	23.26	24.78		

23603	-1.96 0.00 N	-2.24 0.00 N	-1.78 0.00 N	-0.70 0.00 N	-1.64 0.00 N	-1.92 0.00 N	-1.27 0.00 N	3.35 -0.33 N	-0.21 0.00 N	0.25 0.00 N	-0.43 -0.87 N	-0.39 -2.74 N	-0.43 -1.28 N	-0.76 -5.32 N	-1.64 0.00 N	-1.70 0.00 N	-1.15 -2.65 N	-0.91 -5.83 N	-0.87 -5.08 N	-1.09 -2.15 N	-1.28 -1.47 N	-0.76 -10.33 N	-1.98 -0.10 N	-2.25 0.00 N
GLEN PARK____ 23778	29.95 0.06 0.00 N	29.06 -0.13 0.00 N	21.98 -0.20 0.00 N	8.66 -0.06 0.00 N	20.31 -0.16 0.00 N	22.79 -0.17 0.00 N	13.00 -0.06 0.00 N	-40.84 0.23 -0.10 N	2.19 -0.03 0.00 N	-3.46 0.01 0.00 N	5.71 0.00 -0.27 N	5.24 -0.01 -0.85 N	5.29 0.01 -0.40 N	10.06 0.00 -1.65 N	21.06 0.06 0.00 N	25.09 0.17 0.00 N	18.21 0.23 -0.82 N	16.09 0.24 -1.81 N	16.84 0.25 -1.58 N	19.53 0.15 -0.67 N	20.43 0.21 -0.46 N	14.33 0.02 -3.24 N	25.18 0.00 -0.03 N	26.95 -0.08 0.00 N
GLENWOOD_IC_1_G5 23712	32.01 2.12 0.00 N	31.41 2.22 0.00 N	23.84 1.66 0.00 N	9.36 0.64 0.00 N	22.03 1.56 0.00 N	24.77 1.81 0.00 N	14.19 1.13 0.00 N	-42.01 -3.65 -2.82 N	2.47 0.25 0.00 N	-3.67 -0.20 0.00 N	13.41 0.46 -7.52 N	28.74 0.38 -23.96 N	16.89 0.43 -11.57 N	55.82 0.75 -46.66 N	22.85 1.83 -0.01 N	28.05 2.29 -0.84 N	44.78 1.63 -25.99 N	71.68 1.52 -56.12 N	62.91 1.72 -46.18 N	44.64 2.12 -23.81 N	39.76 2.20 -17.79 N	103.71 1.20 -91.44 N	28.75 2.28 -1.31 N	29.27 2.24 0.00 N
GLENWOOD_IC_2_G1 23688	31.97 2.08 0.00 N	31.38 2.19 0.00 N	23.81 1.64 0.00 N	9.36 0.63 0.00 N	22.00 1.53 0.00 N	24.74 1.79 0.00 N	14.17 1.11 0.00 N	-41.96 -3.61 -2.82 N	2.46 0.25 0.00 N	-3.68 -0.20 0.00 N	13.40 0.45 -7.52 N	28.45 0.38 -23.67 N	16.33 0.42 -11.02 N	55.06 0.74 -45.91 N	22.81 1.80 0.00 N	27.16 2.23 0.00 N	41.64 1.59 -22.90 N	65.86 1.47 -50.35 N	60.68 1.66 -44.02 N	41.50 2.05 -20.74 N	34.69 2.14 -12.79 N	102.22 1.16 -89.99 N	28.47 2.24 -1.08 N	29.23 2.21 0.00 N
GLENWOOD_IC_3_G1 23689	31.97 2.08 0.00 N	31.38 2.19 0.00 N	23.81 1.64 0.00 N	9.36 0.63 0.00 N	22.00 1.53 0.00 N	24.74 1.79 0.00 N	14.17 1.11 0.00 N	-41.96 -3.61 -2.82 N	2.46 0.25 0.00 N	-3.68 -0.20 0.00 N	13.40 0.45 -7.52 N	28.45 0.38 -23.67 N	16.33 0.42 -11.02 N	55.06 0.74 -45.91 N	22.81 1.80 0.00 N	27.16 2.23 0.00 N	41.64 1.59 -22.90 N	65.86 1.47 -50.35 N	60.68 1.66 -44.02 N	41.50 2.05 -20.74 N	34.69 2.14 -12.79 N	102.22 1.16 -89.99 N	28.47 2.24 -1.08 N	29.23 2.21 0.00 N
GLENWOOD____4 23550	32.01 2.12 0.00 N	31.41 2.22 0.00 N	23.83 1.66 0.00 N	9.36 0.64 0.00 N	22.03 1.56 0.00 N	24.77 1.81 0.00 N	14.19 1.13 0.00 N	-42.01 -3.65 -2.82 N	2.46 0.25 0.00 N	-3.67 -0.20 0.00 N	13.41 0.46 -7.52 N	28.74 0.38 -23.96 N	16.89 0.43 -11.58 N	55.82 0.75 -46.66 N	22.85 1.83 -0.01 N	28.05 2.28 -0.84 N	44.79 1.63 -26.00 N	71.69 1.51 -56.13 N	62.91 1.72 -46.19 N	44.65 2.12 -23.82 N	39.77 2.20 -17.80 N	103.71 1.20 -91.44 N	28.75 2.28 -1.31 N	29.27 2.24 0.00 N
GLENWOOD____5 23614	32.01 2.12 0.00 N	31.41 2.22 0.00 N	23.83 1.66 0.00 N	9.36 0.64 0.00 N	22.03 1.56 0.00 N	24.77 1.81 0.00 N	14.19 1.13 0.00 N	-42.01 -3.65 -2.82 N	2.46 0.25 0.00 N	-3.67 -0.20 0.00 N	13.41 0.46 -7.52 N	28.74 0.38 -23.96 N	16.89 0.43 -11.58 N	55.82 0.75 -46.66 N	22.85 1.83 -0.01 N	28.05 2.28 -0.84 N	44.79 1.63 -26.00 N	71.69 1.51 -56.13 N	62.91 1.72 -46.19 N	44.65 2.12 -23.82 N	39.77 2.20 -17.80 N	103.71 1.20 -91.44 N	28.75 2.28 -1.31 N	29.27 2.24 0.00 N
GLOBAL GREEN_PORT_GT1 23814	33.58 3.69 0.00 N	33.09 3.90 0.00 N	25.06 2.88 0.00 N	9.81 1.09 0.00 N	23.16 2.69 0.00 N	26.00 3.05 0.00 N	14.90 1.84 0.00 N	-44.05 -5.70 -2.82 N	2.62 0.41 0.00 N	-3.81 -0.33 0.00 N	13.72 0.77 -7.52 N	28.52 0.66 -23.47 N	16.24 0.72 -10.64 N	55.01 1.22 -45.38 N	24.00 3.00 0.00 N	28.14 3.80 0.59 N	40.73 2.84 -20.72 N	63.15 2.81 -46.30 N	60.64 3.14 -42.49 N	41.15 3.86 -18.58 N	32.99 3.94 -9.28 N	102.18 2.13 -88.97 N	30.00 3.94 -0.91 N	30.73 3.70 0.00 N
GOETHSLN____LBMP 323567	31.76 1.87 0.00 N	31.07 1.88 0.00 N	23.54 1.37 0.00 N	9.24 0.51 0.00 N	21.71 1.24 0.00 N	24.51 1.55 0.00 N	14.04 0.98 0.00 N	-41.64 -3.28 -2.82 N	2.43 0.21 0.00 N	-3.70 -0.22 0.00 N	13.33 0.40 -7.50 N	28.34 0.32 -23.61 N	16.25 0.36 -11.00 N	54.86 0.65 -45.80 N	22.61 1.60 0.00 N	26.89 1.96 0.00 N	41.42 1.41 -22.84 N	65.58 1.31 -50.23 N	60.19 1.43 -43.76 N	38.99 1.78 -18.50 N	34.40 1.87 -12.76 N	101.81 0.96 -89.78 N	27.99 1.99 -0.85 N	28.97 1.94 0.00 N
GOODYEAR_LAKE_HYD 323669	30.78 0.90 0.00 N	30.02 0.83 0.00 N	22.73 0.56 0.00 N	8.94 0.22 0.00 N	21.03 0.56 0.00 N	23.63 0.67 0.00 N	13.46 0.40 0.00 N	-41.75 -1.39 -0.81 N	2.29 0.07 0.00 N	-3.56 -0.09 0.00 N	7.79 0.18 -2.17 N	11.36 0.14 -6.83 N	8.20 0.14 -3.18 N	21.87 0.22 -13.24 N	21.60 0.59 0.00 N	25.72 0.79 0.00 N	24.35 0.58 -6.60 N	29.09 0.53 -14.52 N	28.28 0.62 -12.65 N	24.80 0.75 -5.35 N	24.21 0.76 -3.69 N	37.39 0.36 -25.95 N	26.09 0.70 -0.25 N	27.71 0.68 0.00 N
GOUDEY____7 23579	30.20 0.32 0.00 N	29.24 0.05 0.00 N	22.17 -0.01 0.00 N	8.73 0.00 0.00 N	20.57 0.10 0.00 N	23.09 0.14 0.00 N	13.10 0.04 0.00 N	-40.66 -0.40 -0.92 N	2.22 0.01 0.00 N	-3.48 -0.01 0.00 N	7.95 0.06 -2.45 N	12.15 0.03 -7.72 N	8.50 0.02 -3.60 N	23.43 0.04 -14.98 N	21.12 0.11 0.00 N	25.25 0.32 0.00 N	24.81 0.18 -7.47 N	30.61 0.14 -16.43 N	29.52 0.20 -14.31 N	24.97 0.21 -6.05 N	24.17 0.23 -4.18 N	40.58 0.13 -29.37 N	25.48 0.05 -0.28 N	27.09 0.06 0.00 N
GOUDEY____8 23580	30.20 0.32 0.00 N	29.24 0.05 0.00 N	22.17 -0.01 0.00 N	8.73 0.00 0.00 N	20.57 0.10 0.00 N	23.09 0.14 0.00 N	13.10 0.04 0.00 N	-40.66 -0.40 -0.92 N	2.22 0.01 0.00 N	-3.48 -0.01 0.00 N	7.95 0.06 -2.45 N	12.15 0.03 -7.72 N	8.50 0.02 -3.60 N	23.43 0.04 -14.98 N	21.12 0.11 0.00 N	25.25 0.32 0.00 N	24.81 0.18 -7.47 N	30.61 0.14 -16.43 N	29.52 0.20 -14.31 N	24.97 0.21 -6.05 N	24.17 0.23 -4.18 N	40.58 0.13 -29.37 N	25.48 0.05 -0.28 N	27.09 0.06 0.00 N
GOWANUS_GT1_1 24077	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
GOWANUS_GT1_2 24078	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N

GOWANUS_GT1_3 24079	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
GOWANUS_GT1_4 24080	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
GOWANUS_GT1_5 24084	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
GOWANUS_GT1_6 24111	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
GOWANUS_GT1_7 24112	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
GOWANUS_GT1_8 24113	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
GOWANUS_GT2_1 24114	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
GOWANUS_GT2_2 24115	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
GOWANUS_GT2_3 24116	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
GOWANUS_GT2_4 24117	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
GOWANUS_GT2_5 24118	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
GOWANUS_GT2_6 24119	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
GOWANUS_GT2_7 24120	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
GOWANUS_GT2_8 24121	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N

24135	2.21 0.00 N	2.18 0.00 N	1.60 0.00 N	0.60 0.00 N	1.42 0.00 N	1.75 0.00 N	1.08 0.00 N	-3.73 -2.82 N	0.23 0.00 N	-0.25 0.00 N	0.44 -7.51 N	0.36 -23.63 N	0.42 -11.00 N	0.72 -45.83 N	1.80 0.00 N	2.19 0.00 N	1.56 -22.86 N	1.40 -50.26 N	1.56 -43.78 N	1.95 -18.52 N	2.04 -12.77 N	1.10 -89.84 N	2.23 -11.81 N	2.24 0.00 N
GOWANUS_GT4_7 24136	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
GOWANUS_GT4_8 24137	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
GREENIDGE___3 23582	29.95 0.07 0.00 N	28.87 -0.32 0.00 N	21.83 -0.34 0.00 N	8.60 -0.12 0.00 N	20.28 -0.19 0.00 N	22.70 -0.26 0.00 N	12.79 -0.27 0.00 N	-40.38 0.25 -0.55 N	2.16 -0.05 0.00 N	-3.46 0.01 0.00 N	6.84 -0.05 -1.46 N	8.90 -0.08 -4.59 N	6.92 -0.10 -2.14 N	17.13 -0.18 -8.89 N	20.72 -0.29 0.00 N	24.87 -0.06 0.00 N	21.55 -0.05 -4.44 N	23.76 -0.04 -9.75 N	23.56 0.05 -8.50 N	22.30 0.00 -3.59 N	22.18 -0.06 -2.48 N	28.45 -0.05 -17.43 N	24.89 -0.42 -0.16 N	26.53 -0.50 0.00 N
GREENIDGE___4 23583	29.95 0.07 0.00 N	28.87 -0.32 0.00 N	21.83 -0.34 0.00 N	8.60 -0.12 0.00 N	20.28 -0.19 0.00 N	22.70 -0.26 0.00 N	12.79 -0.27 0.00 N	-40.38 0.25 -0.55 N	2.16 -0.05 0.00 N	-3.46 0.01 0.00 N	6.84 -0.05 -1.46 N	8.90 -0.08 -4.59 N	6.92 -0.10 -2.14 N	17.13 -0.18 -8.89 N	20.72 -0.29 0.00 N	24.87 -0.06 0.00 N	21.55 -0.05 -4.44 N	23.76 -0.04 -9.75 N	23.56 0.05 -8.50 N	22.30 0.00 -3.59 N	22.18 -0.06 -2.48 N	28.45 -0.05 -17.43 N	24.89 -0.42 -0.16 N	26.53 -0.50 0.00 N
GROVEVILLE___HYD 323602	31.95 2.07 0.00 N	31.26 2.07 0.00 N	23.73 1.56 0.00 N	9.31 0.59 0.00 N	21.88 1.41 0.00 N	24.63 1.68 0.00 N	14.07 1.01 0.00 N	-41.73 -3.44 -2.88 N	2.42 0.20 0.00 N	-3.72 -0.24 0.00 N	13.56 0.45 -7.68 N	28.92 0.37 -24.16 N	16.54 0.41 -11.25 N	55.97 0.71 -46.85 N	22.75 1.74 0.00 N	27.05 2.12 0.00 N	42.06 1.53 -23.37 N	66.81 1.38 -51.39 N	61.28 1.51 -44.76 N	39.51 1.87 -18.93 N	34.77 1.95 -13.05 N	103.92 1.01 -91.84 N	28.13 2.11 -0.87 N	29.14 2.11 0.00 N
HAMPSHIRE___PAPER_HYD 323593	29.64 -0.25 0.00 N	28.91 -0.28 0.00 N	21.81 -0.37 0.00 N	8.59 -0.13 0.00 N	20.07 -0.40 0.00 N	22.47 -0.48 0.00 N	12.81 -0.25 0.00 N	-40.08 1.09 0.00 N	2.14 -0.07 0.00 N	-3.38 0.09 0.00 N	5.29 -0.14 0.00 N	4.30 -0.10 0.00 N	4.81 -0.07 0.00 N	8.28 -0.13 0.00 N	20.65 -0.36 0.00 N	24.34 -0.59 0.00 N	16.78 -0.38 0.00 N	13.69 -0.35 0.00 N	14.59 -0.42 0.00 N	18.10 -0.61 0.00 N	19.28 -0.48 0.00 N	10.80 -0.27 0.00 N	24.63 -0.52 0.00 N	26.52 -0.51 0.00 N
HARDSCRABBLE_WT_PWR 323673	30.49 0.60 0.00 N	29.98 0.79 0.00 N	22.99 0.81 0.00 N	9.07 0.35 0.00 N	21.40 0.92 0.00 N	24.03 1.07 0.00 N	13.70 0.64 0.00 N	-43.45 -2.20 0.07 N	2.34 0.12 0.00 N	-3.69 -0.21 0.00 N	5.46 0.22 0.20 N	3.96 0.18 0.62 N	4.80 0.20 0.29 N	7.52 0.31 1.20 N	21.66 0.65 0.00 N	25.78 0.85 0.00 N	17.20 0.63 0.60 N	13.45 0.72 1.32 N	14.72 0.86 1.15 N	19.16 0.94 0.49 N	20.36 0.93 0.34 N	9.11 0.39 2.35 N	25.87 0.74 0.02 N	27.67 0.64 0.00 N
HARZA MOOSE___RIVER 24016	29.88 -0.01 0.00 N	29.11 -0.08 0.00 N	22.07 -0.11 0.00 N	8.69 -0.04 0.00 N	20.36 -0.11 0.00 N	22.84 -0.11 0.00 N	13.00 -0.06 0.00 N	-41.04 0.13 0.00 N	2.20 -0.02 0.00 N	-3.47 0.00 0.00 N	5.43 -0.01 0.00 N	4.39 -0.01 0.00 N	4.89 0.00 0.00 N	8.41 0.00 0.00 N	21.01 0.01 0.00 N	24.97 0.03 0.00 N	17.25 0.08 0.00 N	14.14 0.10 0.00 N	15.12 0.11 0.00 N	18.75 0.04 0.00 N	19.83 0.06 0.00 N	11.05 -0.03 0.00 N	25.10 -0.05 0.00 N	26.93 -0.10 0.00 N
HEMPSTEAD___ 23647	31.73 1.84 0.00 N	31.14 1.95 0.00 N	23.62 1.45 0.00 N	9.29 0.57 0.00 N	21.87 1.40 0.00 N	24.59 1.63 0.00 N	14.09 1.03 0.00 N	-41.68 -3.33 -2.82 N	2.45 0.23 0.00 N	-3.64 -0.17 0.00 N	13.36 0.41 -7.52 N	28.70 0.35 -23.96 N	16.85 0.39 -11.58 N	55.74 0.67 -46.66 N	22.66 1.64 -0.01 N	27.82 2.06 -0.84 N	44.64 1.48 -26.00 N	71.57 1.40 -56.13 N	62.82 1.62 -46.19 N	44.50 1.97 -23.82 N	39.60 2.04 -17.80 N	103.61 1.09 -91.44 N	28.53 2.06 -1.31 N	29.02 1.99 0.00 N
HICKLING___1 23621	30.52 0.63 0.00 N	29.31 0.12 0.00 N	22.16 -0.02 0.00 N	8.71 -0.01 0.00 N	20.57 0.10 0.00 N	23.06 0.11 0.00 N	13.01 -0.06 0.00 N	-40.81 -0.35 -0.71 N	2.19 -0.02 0.00 N	-3.48 -0.01 0.00 N	7.38 0.05 -1.89 N	10.34 -0.01 -5.95 N	7.63 -0.02 -2.77 N	19.90 -0.06 -11.54 N	20.98 -0.03 0.00 N	25.24 0.31 0.00 N	23.07 0.15 -5.76 N	26.79 0.08 -12.66 N	26.15 0.11 -11.03 N	23.49 0.12 -4.66 N	23.10 0.12 -3.22 N	33.80 0.10 -22.63 N	25.17 -0.19 -0.21 N	26.86 -0.17 0.00 N
HICKLING___2 23622	30.52 0.63 0.00 N	29.31 0.12 0.00 N	22.16 -0.02 0.00 N	8.71 -0.01 0.00 N	20.57 0.10 0.00 N	23.06 0.11 0.00 N	13.01 -0.06 0.00 N	-40.81 -0.35 -0.71 N	2.19 -0.02 0.00 N	-3.48 -0.01 0.00 N	7.38 0.05 -1.89 N	10.34 -0.01 -5.95 N	7.63 -0.02 -2.77 N	19.90 -0.06 -11.54 N	20.98 -0.03 0.00 N	25.24 0.31 0.00 N	23.07 0.15 -5.76 N	26.79 0.08 -12.66 N	26.15 0.11 -11.03 N	23.49 0.12 -4.66 N	23.10 0.12 -3.22 N	33.80 0.10 -22.63 N	25.17 -0.19 -0.21 N	26.86 -0.17 0.00 N
HIGH FALLS___HY 23754	32.13 2.24 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.35 0.63 0.00 N	22.03 1.56 0.00 N	24.82 1.87 0.00 N	14.20 1.14 0.00 N	-42.17 -3.80 -2.80 N	2.43 0.22 0.00 N	-3.74 -0.27 0.00 N	13.38 0.49 -7.46 N	28.26 0.39 -23.47 N	16.25 0.44 -10.93 N	54.67 0.75 -45.51 N	22.86 1.84 0.00 N	27.14 2.21 0.00 N	41.48 1.62 -22.70 N	65.47 1.51 -49.92 N	60.20 1.71 -43.48 N	39.10 2.00 -18.39 N	34.50 2.06 -12.68 N	101.34 1.05 -89.22 N	28.17 2.17 -0.85 N	29.19 2.16 0.00 N
HILLBURN___GT 23639	31.72 1.83 0.00 N	31.03 1.84 0.00 N	23.54 1.36 0.00 N	9.25 0.52 0.00 N	21.76 1.29 0.00 N	24.52 1.57 0.00 N	13.99 0.93 0.00 N	-41.65 -3.18 -2.70 N	2.40 0.18 0.00 N	-3.69 -0.21 0.00 N	13.02 0.39 -7.20 N	27.37 0.32 -22.65 N	15.78 0.35 -10.55 N	52.95 0.60 -43.93 N	22.49 1.48 0.00 N	26.74 1.82 0.00 N	40.39 1.32 -21.91 N	63.45 1.23 -48.19 N	58.40 1.42 -41.97 N	38.15 1.69 -17.75 N	33.75 1.74 -12.24 N	98.07 0.88 -86.12 N	27.81 1.84 -0.82 N	28.85 1.83 0.00 N

HISHELDN_WT_PWR 323625	28.87 -1.02 0.00 N	27.64 -1.55 0.00 N	20.87 -1.30 0.00 N	8.23 -0.50 0.00 N	19.34 -1.13 0.00 N	21.52 -1.43 0.00 N	11.90 -1.17 0.00 N	-38.22 2.46 -0.49 N	2.01 -0.21 0.00 N	-3.29 0.18 0.00 N	6.33 -0.41 -1.32 N	8.13 -0.41 -4.14 N	6.34 -0.47 -1.93 N	15.58 -0.86 -8.03 N	19.25 -1.76 0.00 N	23.29 -1.64 0.00 N	20.05 -1.12 -4.01 N	21.82 -1.03 -8.81 N	21.72 -0.96 -7.67 N	20.77 -1.19 -3.24 N	20.65 -1.34 -2.23 N	26.08 -0.70 -15.71 N	23.21 -2.09 -0.15 N	24.75 -2.28 0.00 N
HOLTSVILLE_IC_1 23690	31.74 1.85 0.00 N	31.42 2.23 0.00 N	23.84 1.67 0.00 N	9.38 0.65 0.00 N	22.12 1.65 0.00 N	24.81 1.86 0.00 N	14.23 1.17 0.00 N	-41.86 -3.51 -2.82 N	2.51 0.29 0.00 N	-3.60 -0.13 0.00 N	13.37 0.42 -7.52 N	28.24 0.38 -23.47 N	15.94 0.42 -10.63 N	54.50 0.71 -45.38 N	22.72 1.71 0.00 N	26.55 2.21 0.60 N	39.48 1.61 -20.71 N	61.92 1.61 -46.27 N	59.38 1.89 -42.48 N	39.60 2.33 -18.56 N	31.40 2.38 -9.25 N	101.39 1.35 -88.97 N	28.38 2.31 -0.91 N	29.14 2.11 0.00 N
HOLTSVILLE_IC_10 23699	31.99 2.10 0.00 N	31.64 2.45 0.00 N	24.01 1.83 0.00 N	9.45 0.72 0.00 N	22.31 1.84 0.00 N	25.02 2.06 0.00 N	14.36 1.30 0.00 N	-42.27 -3.92 -2.82 N	2.52 0.31 0.00 N	-3.62 -0.15 0.00 N	13.42 0.47 -7.52 N	28.29 0.42 -23.48 N	15.99 0.47 -10.64 N	54.59 0.78 -45.39 N	22.90 1.89 0.00 N	26.80 2.44 0.58 N	39.72 1.78 -20.77 N	62.20 1.77 -46.39 N	59.62 2.08 -42.53 N	39.88 2.54 -18.63 N	31.71 2.59 -9.36 N	101.52 1.45 -89.00 N	28.61 2.54 -0.92 N	29.37 2.34 0.00 N
HOLTSVILLE_IC_2 23691	31.74 1.85 0.00 N	31.42 2.23 0.00 N	23.84 1.67 0.00 N	9.38 0.65 0.00 N	22.12 1.65 0.00 N	24.81 1.86 0.00 N	14.23 1.17 0.00 N	-41.86 -3.51 -2.82 N	2.51 0.29 0.00 N	-3.60 -0.13 0.00 N	13.37 0.42 -7.52 N	28.24 0.38 -23.47 N	15.94 0.42 -10.63 N	54.50 0.71 -45.38 N	22.72 1.71 0.00 N	26.55 2.21 0.60 N	39.48 1.61 -20.71 N	61.92 1.61 -46.27 N	59.38 1.89 -42.48 N	39.60 2.33 -18.56 N	31.40 2.38 -9.25 N	101.39 1.35 -88.97 N	28.38 2.31 -0.91 N	29.14 2.11 0.00 N
HOLTSVILLE_IC_3 23692	31.74 1.85 0.00 N	31.42 2.23 0.00 N	23.84 1.67 0.00 N	9.38 0.65 0.00 N	22.12 1.65 0.00 N	24.81 1.86 0.00 N	14.23 1.17 0.00 N	-41.86 -3.51 -2.82 N	2.51 0.29 0.00 N	-3.60 -0.13 0.00 N	13.37 0.42 -7.52 N	28.24 0.38 -23.47 N	15.94 0.42 -10.63 N	54.50 0.71 -45.38 N	22.72 1.71 0.00 N	26.55 2.21 0.60 N	39.48 1.61 -20.71 N	61.92 1.61 -46.27 N	59.38 1.89 -42.48 N	39.60 2.33 -18.56 N	31.40 2.38 -9.25 N	101.39 1.35 -88.97 N	28.38 2.31 -0.91 N	29.14 2.11 0.00 N
HOLTSVILLE_IC_4 23693	31.74 1.85 0.00 N	31.42 2.23 0.00 N	23.84 1.67 0.00 N	9.38 0.65 0.00 N	22.12 1.65 0.00 N	24.81 1.86 0.00 N	14.23 1.17 0.00 N	-41.86 -3.51 -2.82 N	2.51 0.29 0.00 N	-3.60 -0.13 0.00 N	13.37 0.42 -7.52 N	28.24 0.38 -23.47 N	15.94 0.42 -10.63 N	54.50 0.71 -45.38 N	22.72 1.71 0.00 N	26.55 2.21 0.60 N	39.48 1.61 -20.71 N	61.92 1.61 -46.27 N	59.38 1.89 -42.48 N	39.60 2.33 -18.56 N	31.40 2.38 -9.25 N	101.39 1.35 -88.97 N	28.38 2.31 -0.91 N	29.14 2.11 0.00 N
HOLTSVILLE_IC_5 23694	31.74 1.85 0.00 N	31.42 2.23 0.00 N	23.84 1.67 0.00 N	9.38 0.65 0.00 N	22.12 1.65 0.00 N	24.81 1.86 0.00 N	14.23 1.17 0.00 N	-41.86 -3.51 -2.82 N	2.51 0.29 0.00 N	-3.60 -0.13 0.00 N	13.37 0.42 -7.52 N	28.24 0.38 -23.47 N	15.94 0.42 -10.63 N	54.50 0.71 -45.38 N	22.72 1.71 0.00 N	26.55 2.21 0.60 N	39.48 1.61 -20.71 N	61.92 1.61 -46.27 N	59.38 1.89 -42.48 N	39.60 2.33 -18.56 N	31.40 2.38 -9.25 N	101.39 1.35 -88.97 N	28.38 2.31 -0.91 N	29.14 2.11 0.00 N
HOLTSVILLE_IC_6 23695	31.99 2.10 0.00 N	31.64 2.45 0.00 N	24.01 1.83 0.00 N	9.45 0.72 0.00 N	22.31 1.84 0.00 N	25.02 2.06 0.00 N	14.36 1.30 0.00 N	-42.27 -3.92 -2.82 N	2.52 0.31 0.00 N	-3.62 -0.15 0.00 N	13.42 0.47 -7.52 N	28.29 0.42 -23.48 N	15.99 0.47 -10.64 N	54.59 0.78 -45.39 N	22.90 1.89 0.00 N	26.80 2.44 0.58 N	39.72 1.78 -20.77 N	62.20 1.77 -46.39 N	59.62 2.08 -42.53 N	39.88 2.54 -18.63 N	31.71 2.59 -9.36 N	101.52 1.45 -89.00 N	28.61 2.54 -0.92 N	29.37 2.34 0.00 N
HOLTSVILLE_IC_7 23696	31.99 2.10 0.00 N	31.64 2.45 0.00 N	24.01 1.83 0.00 N	9.45 0.72 0.00 N	22.31 1.84 0.00 N	25.02 2.06 0.00 N	14.36 1.30 0.00 N	-42.27 -3.92 -2.82 N	2.52 0.31 0.00 N	-3.62 -0.15 0.00 N	13.42 0.47 -7.52 N	28.29 0.42 -23.48 N	15.99 0.47 -10.64 N	54.59 0.78 -45.39 N	22.90 1.89 0.00 N	26.80 2.44 0.58 N	39.72 1.78 -20.77 N	62.20 1.77 -46.39 N	59.62 2.08 -42.53 N	39.88 2.54 -18.63 N	31.71 2.59 -9.36 N	101.52 1.45 -89.00 N	28.61 2.54 -0.92 N	29.37 2.34 0.00 N
HOLTSVILLE_IC_8 23697	31.99 2.10 0.00 N	31.64 2.45 0.00 N	24.01 1.83 0.00 N	9.45 0.72 0.00 N	22.31 1.84 0.00 N	25.02 2.06 0.00 N	14.36 1.30 0.00 N	-42.27 -3.92 -2.82 N	2.52 0.31 0.00 N	-3.62 -0.15 0.00 N	13.42 0.47 -7.52 N	28.29 0.42 -23.48 N	15.99 0.47 -10.64 N	54.59 0.78 -45.39 N	22.90 1.89 0.00 N	26.80 2.44 0.58 N	39.72 1.78 -20.77 N	62.20 1.77 -46.39 N	59.62 2.08 -42.53 N	39.88 2.54 -18.63 N	31.71 2.59 -9.36 N	101.52 1.45 -89.00 N	28.61 2.54 -0.92 N	29.37 2.34 0.00 N
HOLTSVILLE_IC_9 23698	31.99 2.10 0.00 N	31.64 2.45 0.00 N	24.01 1.83 0.00 N	9.45 0.72 0.00 N	22.31 1.84 0.00 N	25.02 2.06 0.00 N	14.36 1.30 0.00 N	-42.27 -3.92 -2.82 N	2.52 0.31 0.00 N	-3.62 -0.15 0.00 N	13.42 0.47 -7.52 N	28.29 0.42 -23.48 N	15.99 0.47 -10.64 N	54.59 0.78 -45.39 N	22.90 1.89 0.00 N	26.80 2.44 0.58 N	39.72 1.78 -20.77 N	62.20 1.77 -46.39 N	59.62 2.08 -42.53 N	39.88 2.54 -18.63 N	31.71 2.59 -9.36 N	101.52 1.45 -89.00 N	28.61 2.54 -0.92 N	29.37 2.34 0.00 N
HOWARD_WT_PWR 323690	30.14 0.25 0.00 N	28.93 -0.25 0.00 N	21.86 -0.31 0.00 N	8.60 -0.12 0.00 N	20.24 -0.23 0.00 N	22.55 -0.40 0.00 N	12.53 -0.53 0.00 N	-40.35 0.23 -0.60 N	2.07 -0.15 0.00 N	-3.51 -0.04 0.00 N	6.85 -0.17 -1.59 N	9.18 -0.20 -4.99 N	6.97 -0.24 -2.32 N	17.64 -0.46 -9.68 N	20.15 -0.85 0.00 N	24.36 -0.56 0.00 N	21.64 -0.35 -4.83 N	24.38 -0.28 -10.62 N	23.91 -0.35 -9.25 N	22.13 -0.49 -3.91 N	21.81 -0.65 -2.70 N	29.75 -0.29 -18.96 N	24.24 -1.09 -0.18 N	25.66 -1.36 0.00 N
HQ_GEN_CEDARS 23644	29.87 -0.02 0.00 N	29.24 0.05 0.00 N	22.07 -0.10 0.00 N	8.68 -0.04 0.00 N	20.31 -0.16 0.00 N	22.72 -0.23 0.00 N	12.97 -0.09 0.00 N	-40.34 0.83 0.00 N	2.17 -0.05 0.00 N	-3.41 0.07 0.00 N	5.33 -0.10 0.00 N	4.33 -0.06 0.00 N	4.83 -0.05 0.00 N	8.34 -0.07 0.00 N	20.75 -0.26 0.00 N	24.40 -0.53 0.00 N	16.78 -0.39 0.00 N	13.65 -0.39 0.00 N	14.52 -0.49 0.00 N	18.09 -0.62 0.00 N	19.22 -0.54 0.00 N	10.81 -0.26 0.00 N	24.76 -0.40 0.00 N	26.73 -0.30 0.00 N
HQ_GEN_CEDARS_PROXY 323590	29.87 -0.02 0.00 N	29.24 0.05 0.00 N	22.07 -0.10 0.00 N	8.68 -0.04 0.00 N	20.31 -0.16 0.00 N	22.72 -0.23 0.00 N	13.99 -0.16 -0.66 N	-40.34 0.83 0.00 N	2.17 -0.05 0.00 N	-3.41 0.07 0.00 N	5.33 -0.10 0.00 N	4.33 -0.06 0.00 N	4.83 -0.05 0.00 N	8.34 -0.07 0.00 N	20.75 -0.26 0.00 N	24.40 -0.53 0.00 N	16.78 -0.39 0.00 N	11.15 -0.49 5.83 N	14.52 -0.49 0.00 N	18.09 -0.62 0.00 N	19.22 -0.54 0.00 N	10.81 -0.26 0.00 N	24.76 -0.40 0.00 N	29.25 -0.31 -4.07 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_IMPORT 323601	29.23 -0.18 -0.08 N	29.05 -0.13 0.00 N	22.01 -0.16 0.00 N	8.66 -0.07 0.00 N	20.28 -0.19 0.00 N	18.00 -0.16 -2.37 N	13.06 -0.11 0.08 N	-40.43 0.75 0.00 N	2.18 -0.03 0.00 N	-3.41 0.06 0.00 N	5.34 -0.09 0.00 N	4.33 -0.06 0.00 N	4.82 -0.07 0.00 N	8.30 -0.11 0.00 N	20.71 -0.30 0.00 N	23.78 -0.48 1.33 N	21.96 -0.33 -5.82 N	8.93 -0.34 5.17 N	14.62 -0.39 0.00 N	18.22 -0.49 0.00 N	19.28 -0.48 0.00 N	10.85 -0.22 0.00 N	17.21 -0.32 3.04 N	20.16 -0.29 5.23 N	
HQ_GEN_WHEEL 23651	29.23 -0.18 -0.08 N	29.05 -0.13 0.00 N	22.01 -0.16 0.00 N	8.66 -0.07 0.00 N	20.28 -0.19 0.00 N	18.00 -0.16 -2.37 N	13.06 -0.11 0.08 N	-40.43 0.75 0.00 N	2.18 -0.03 0.00 N	-3.41 0.06 0.00 N	5.34 -0.09 0.00 N	4.33 -0.06 0.00 N	4.82 -0.07 0.00 N	8.30 -0.11 0.00 N	20.71 -0.30 0.00 N	23.78 -0.48 1.33 N	21.96 -0.33 -5.82 N	8.93 -0.34 5.17 N	14.62 -0.39 0.00 N	18.22 -0.49 0.00 N	19.28 -0.48 0.00 N	10.85 -0.22 0.00 N	17.21 -0.32 3.04 N	20.16 -0.29 5.23 N	
HUDSON_AVE_GT_3 23810	31.99 2.11 0.00 N	31.30 2.11 0.00 N	23.73 1.56 0.00 N	9.31 0.59 0.00 N	21.88 1.41 0.00 N	24.65 1.70 0.00 N	14.10 1.04 0.00 N	-41.89 -3.53 -2.82 N	2.44 0.22 0.00 N	-3.71 -0.24 0.00 N	13.38 0.45 -7.50 N	28.37 0.36 -23.61 N	16.29 0.41 -11.00 N	54.93 0.72 -45.80 N	22.79 1.77 0.00 N	27.09 2.16 0.00 N	41.56 1.56 -22.84 N	65.69 1.41 -50.23 N	60.32 1.55 -43.76 N	39.13 1.92 -18.50 N	34.53 2.01 -12.76 N	101.89 1.04 -89.78 N	28.18 2.18 -0.85 N	29.20 2.17 0.00 N	
HUDSON_AVE_GT_4 23540	31.99 2.11 0.00 N	31.30 2.11 0.00 N	23.73 1.56 0.00 N	9.31 0.59 0.00 N	21.88 1.41 0.00 N	24.65 1.70 0.00 N	14.10 1.04 0.00 N	-41.89 -3.53 -2.82 N	2.44 0.22 0.00 N	-3.71 -0.24 0.00 N	13.38 0.45 -7.50 N	28.37 0.36 -23.61 N	16.29 0.41 -11.00 N	54.93 0.72 -45.80 N	22.79 1.77 0.00 N	27.09 2.16 0.00 N	41.56 1.56 -22.84 N	65.69 1.41 -50.23 N	60.32 1.55 -43.76 N	39.13 1.92 -18.50 N	34.53 2.01 -12.76 N	101.89 1.04 -89.78 N	28.18 2.18 -0.85 N	29.20 2.17 0.00 N	
HUDSON_AVE_GT_5 23657	31.99 2.11 0.00 N	31.30 2.11 0.00 N	23.73 1.56 0.00 N	9.31 0.59 0.00 N	21.88 1.41 0.00 N	24.65 1.70 0.00 N	14.10 1.04 0.00 N	-41.89 -3.53 -2.82 N	2.44 0.22 0.00 N	-3.71 -0.24 0.00 N	13.38 0.45 -7.50 N	28.37 0.36 -23.61 N	16.29 0.41 -11.00 N	54.93 0.72 -45.80 N	22.79 1.77 0.00 N	27.09 2.16 0.00 N	41.56 1.56 -22.84 N	65.69 1.41 -50.23 N	60.32 1.55 -43.76 N	39.13 1.92 -18.50 N	34.53 2.01 -12.76 N	101.89 1.04 -89.78 N	28.18 2.18 -0.85 N	29.20 2.17 0.00 N	
HUDSON_AVE_10 24168	31.85 1.96 0.00 N	31.16 1.97 0.00 N	23.63 1.45 0.00 N	9.27 0.54 0.00 N	21.76 1.29 0.00 N	24.53 1.58 0.00 N	14.03 0.97 0.00 N	-41.67 -3.31 -2.82 N	2.42 0.20 0.00 N	-3.71 -0.23 0.00 N	13.34 0.41 -7.50 N	28.35 0.33 -23.61 N	16.26 0.38 -11.00 N	54.87 0.66 -45.80 N	22.65 1.64 0.00 N	26.93 2.00 0.00 N	41.45 1.45 -22.84 N	65.61 1.33 -50.23 N	60.22 1.45 -43.76 N	39.01 1.80 -18.50 N	34.41 1.89 -12.76 N	101.82 0.97 -89.78 N	28.05 2.05 -0.85 N	29.06 2.03 0.00 N	
HUNTER_MOUNT___DRP 323613	32.31 2.42 0.00 N	31.58 2.40 0.00 N	24.04 1.86 0.00 N	9.48 0.75 0.00 N	22.32 1.85 0.00 N	25.11 2.16 0.00 N	14.34 1.27 0.00 N	-42.36 -4.33 -3.15 N	2.46 0.24 0.00 N	-3.79 -0.31 0.00 N	14.37 0.57 -8.38 N	31.22 0.46 -26.36 N	17.66 0.51 -12.28 N	60.41 0.87 -51.13 N	23.14 2.13 -0.01 N	27.50 2.57 0.00 N	44.50 1.84 -25.50 N	71.73 1.62 -56.07 N	65.68 1.83 -48.84 N	41.51 2.14 -20.66 N	36.21 2.20 -14.24 N	112.44 1.15 -100.22 N	28.55 2.45 -0.95 N	29.51 2.48 0.00 N	
HUNTLEY___63 23557	28.74 -1.15 0.00 N	27.49 -1.71 0.00 N	20.76 -1.42 0.00 N	8.18 -0.54 0.00 N	19.21 -1.26 0.00 N	21.35 -1.60 0.00 N	11.74 -1.32 0.00 N	-37.78 2.97 -0.42 N	1.99 -0.22 0.00 N	-3.27 0.20 0.00 N	6.15 -0.42 -1.13 N	7.54 -0.41 -3.55 N	6.06 -0.47 -1.66 N	14.42 -0.88 -6.89 N	19.31 -1.70 0.00 N	23.37 -1.56 0.00 N	19.49 -1.11 -3.44 N	20.62 -0.97 -7.55 N	20.78 -0.80 -6.57 N	20.52 -0.97 -2.78 N	20.53 -1.14 -1.91 N	23.92 -0.61 -13.45 N	23.41 -1.86 -0.13 N	24.99 -2.04 0.00 N	
HUNTLEY___64 23558	28.74 -1.15 0.00 N	27.49 -1.71 0.00 N	20.76 -1.42 0.00 N	8.18 -0.54 0.00 N	19.21 -1.26 0.00 N	21.35 -1.60 0.00 N	11.74 -1.32 0.00 N	-37.78 2.97 -0.42 N	1.99 -0.22 0.00 N	-3.27 0.20 0.00 N	6.15 -0.42 -1.13 N	7.54 -0.41 -3.55 N	6.06 -0.47 -1.66 N	14.42 -0.88 -6.89 N	19.31 -1.70 0.00 N	23.37 -1.56 0.00 N	19.49 -1.11 -3.44 N	20.62 -0.97 -7.55 N	20.78 -0.80 -6.57 N	20.52 -0.97 -2.78 N	20.53 -1.14 -1.91 N	23.92 -0.61 -13.45 N	23.41 -1.86 -0.13 N	24.99 -2.04 0.00 N	
HUNTLEY___65 23559	28.74 -1.15 0.00 N	27.49 -1.71 0.00 N	20.76 -1.42 0.00 N	8.18 -0.54 0.00 N	19.21 -1.26 0.00 N	21.35 -1.60 0.00 N	11.74 -1.32 0.00 N	-37.78 2.97 -0.42 N	1.99 -0.22 0.00 N	-3.27 0.20 0.00 N	6.15 -0.42 -1.13 N	7.54 -0.41 -3.55 N	6.06 -0.47 -1.66 N	14.42 -0.88 -6.89 N	19.31 -1.70 0.00 N	23.37 -1.56 0.00 N	19.49 -1.11 -3.44 N	20.62 -0.97 -7.55 N	20.78 -0.80 -6.57 N	20.52 -0.97 -2.78 N	20.53 -1.14 -1.91 N	23.92 -0.61 -13.45 N	23.41 -1.86 -0.13 N	24.99 -2.04 0.00 N	
HUNTLEY___66 23560	28.74 -1.15 0.00 N	27.49 -1.71 0.00 N	20.76 -1.42 0.00 N	8.18 -0.54 0.00 N	19.21 -1.26 0.00 N	21.35 -1.60 0.00 N	11.74 -1.32 0.00 N	-37.78 2.97 -0.42 N	1.99 -0.22 0.00 N	-3.27 0.20 0.00 N	6.15 -0.42 -1.13 N	7.54 -0.41 -3.55 N	6.06 -0.47 -1.66 N	14.42 -0.88 -6.89 N	19.31 -1.70 0.00 N	23.37 -1.56 0.00 N	19.49 -1.11 -3.44 N	20.62 -0.97 -7.55 N	20.78 -0.80 -6.57 N	20.52 -0.97 -2.78 N	20.53 -1.14 -1.91 N	23.92 -0.61 -13.45 N	23.41 -1.86 -0.13 N	24.99 -2.04 0.00 N	
HUNTLEY___67 23561	28.41 -1.48 0.00 N	27.18 -2.01 0.00 N	20.53 -1.65 0.00 N	8.09 -0.63 0.00 N	19.01 -1.45 0.00 N	21.15 -1.80 0.00 N	11.65 -1.41 0.00 N	-37.43 3.30 -0.44 N	1.97 -0.24 0.00 N	-3.24 0.23 0.00 N	6.15 -0.47 -1.18 N	7.66 -0.46 -3.72 N	6.09 -0.52 -1.73 N	14.67 -0.96 -7.22 N	19.07 -1.93 0.00 N	23.07 -1.86 0.00 N	19.44 -1.32 -3.60 N	20.80 -1.16 -7.92 N	20.88 -1.01 -6.89 N	20.38 -1.24 -2.91 N	20.36 -1.41 -2.01 N	24.43 -0.75 -14.10 N	23.10 -2.18 -0.13 N	24.66 -2.37 0.00 N	
HUNTLEY___68 23562	28.41 -1.48 0.00 N	27.18 -2.01 0.00 N	20.53 -1.65 0.00 N	8.09 -0.63 0.00 N	19.01 -1.45 0.00 N	21.15 -1.80 0.00 N	11.65 -1.41 0.00 N	-37.43 3.30 -0.44 N	1.97 -0.24 0.00 N	-3.24 0.23 0.00 N	6.15 -0.47 -1.18 N	7.66 -0.46 -3.72 N	6.09 -0.52 -1.73 N	14.67 -0.96 -7.22 N	19.07 -1.93 0.00 N	23.07 -1.86 0.00 N	19.44 -1.32 -3.60 N	20.80 -1.16 -7.92 N	20.88 -1.01 -6.89 N	20.38 -1.24 -2.91 N	20.36 -1.41 -2.01 N	24.43 -0.75 -14.10 N	23.10 -2.18 -0.13 N	24.66 -2.37 0.00 N	
HYLAND___LFGE	29.98	28.77	21.72	8.58	20.23	22.57	12.61	-40.25	2.13	-3.45	6.62	8.32	6.62	15.99	20.61	24.84	21.02	22.61	22.74	21.97	21.90	26.39	24.74	26.28	

323620	0.09 0.00 N	-0.42 0.00 N	-0.46 0.00 N	-0.14 0.00 N	-0.24 0.00 N	-0.38 0.00 N	-0.45 0.00 N	0.45 -0.48 N	-0.09 0.00 N	0.02 0.00 N	-0.10 -1.29 N	-0.13 -4.05 N	-0.15 -1.89 N	-0.28 -7.86 N	-0.40 0.00 N	-0.09 0.00 N	-0.06 -3.92 N	-0.05 -8.62 N	0.22 -7.51 N	0.09 -3.18 N	-0.05 -2.19 N	-0.06 -15.38 N	-0.55 -0.15 N	-0.75 0.00 N
INDECK____CORINTH 23802	30.72 0.83 0.00 N	30.06 0.87 0.00 N	23.06 0.88 0.00 N	9.09 0.37 0.00 N	21.34 0.87 0.00 N	23.98 1.02 0.00 N	13.62 0.56 0.00 N	-39.75 -2.27 -3.69 N	2.35 0.13 0.00 N	-3.63 -0.16 0.00 N	15.61 0.35 -9.83 N	35.63 0.30 -30.93 N	19.63 0.34 -14.40 N	68.99 0.60 -59.98 N	22.41 1.39 -0.01 N	26.52 1.59 0.00 N	48.19 1.11 -29.92 N	80.73 0.90 -65.78 N	73.32 1.01 -57.30 N	44.10 1.16 -24.23 N	37.60 1.13 -16.71 N	129.24 0.60 -117.57 N	27.57 1.30 -1.12 N	28.29 1.26 0.00 N
INDECK____ILION 23567	30.43 0.54 0.00 N	29.75 0.56 0.00 N	22.70 0.52 0.00 N	8.95 0.22 0.00 N	21.06 0.59 0.00 N	23.64 0.69 0.00 N	13.46 0.40 0.00 N	-42.65 -1.41 0.07 N	2.29 0.08 0.00 N	-3.59 -0.12 0.00 N	5.39 0.16 0.20 N	3.91 0.13 0.62 N	4.74 0.14 0.29 N	7.44 0.23 1.20 N	21.55 0.54 0.00 N	25.62 0.69 0.00 N	17.08 0.52 0.60 N	13.23 0.51 1.32 N	14.49 0.62 1.15 N	18.89 0.67 0.49 N	20.11 0.68 0.34 N	9.04 0.32 2.35 N	25.77 0.64 0.02 N	27.62 0.59 0.00 N
INDECK____OLEAN 23982	30.32 0.44 0.00 N	28.93 -0.26 0.00 N	21.77 -0.41 0.00 N	8.57 -0.15 0.00 N	20.20 -0.27 0.00 N	22.51 -0.44 0.00 N	12.45 -0.61 0.00 N	-40.04 0.63 -0.50 N	2.10 -0.12 0.00 N	-3.46 0.01 0.00 N	6.63 -0.14 -4.22 N	8.43 -0.18 -0.21 N	6.63 -0.21 -1.96 N	16.21 -0.37 -8.17 N	20.39 -0.61 0.00 N	24.77 -0.16 0.00 N	21.12 -0.12 -4.08 N	22.72 -0.29 -8.96 N	22.70 -0.14 -7.83 N	21.76 -0.26 -3.31 N	21.70 -0.34 -2.28 N	27.03 -0.09 -16.05 N	24.38 -0.93 -0.15 N	26.02 -1.01 0.00 N
INDECK____OSWEGO 23783	29.10 -0.78 0.00 N	28.31 -0.88 0.00 N	21.49 -0.68 0.00 N	8.47 -0.26 0.00 N	19.88 -0.59 0.00 N	22.27 -0.68 0.00 N	12.64 -0.42 0.00 N	-39.86 1.11 -0.21 N	2.15 -0.07 0.00 N	-3.38 0.09 0.00 N	5.84 -0.14 -0.55 N	5.99 -0.13 -1.72 N	5.54 -0.14 -0.80 N	11.50 -0.25 -3.34 N	20.43 -0.58 0.00 N	24.33 -0.60 0.00 N	18.43 -0.40 -1.67 N	17.41 -0.30 -3.67 N	17.92 -0.28 -3.19 N	19.67 -0.39 -1.35 N	20.29 -0.41 -0.93 N	17.37 -0.26 -6.56 N	24.54 -0.68 -0.06 N	26.25 -0.78 0.00 N
INDECK____YERKES 23781	28.74 -1.15 0.00 N	27.49 -1.71 0.00 N	20.76 -1.42 0.00 N	8.18 -0.54 0.00 N	19.21 -1.26 0.00 N	21.35 -1.60 0.00 N	11.74 -1.32 0.00 N	-37.78 2.97 -0.42 N	1.99 -0.22 0.00 N	-3.27 0.20 0.00 N	6.15 -0.42 -1.13 N	7.54 -0.41 -3.55 N	6.06 -0.47 -1.66 N	14.42 -0.88 -6.89 N	19.31 -1.70 0.00 N	23.37 -1.56 0.00 N	19.49 -1.11 -3.44 N	20.62 -0.97 -7.55 N	20.78 -0.80 -6.57 N	20.52 -0.97 -2.78 N	20.53 -1.14 -1.91 N	23.92 -0.61 -13.45 N	23.41 -1.86 -0.13 N	24.99 -2.04 0.00 N
INDIAN POINT_GT_1 24139	31.63 1.75 0.00 N	30.96 1.77 0.00 N	23.50 1.32 0.00 N	9.22 0.50 0.00 N	21.66 1.19 0.00 N	24.40 1.45 0.00 N	13.93 0.87 0.00 N	-41.37 -2.98 -2.79 N	2.39 0.18 0.00 N	-3.68 -0.21 0.00 N	13.25 0.38 -7.43 N	28.09 0.31 -23.38 N	16.12 0.35 -10.89 N	54.36 0.60 -45.35 N	22.49 1.47 0.00 N	26.72 1.80 0.00 N	41.09 1.30 -22.62 N	64.99 1.21 -49.74 N	59.66 1.33 -43.32 N	38.66 1.63 -18.32 N	34.09 1.70 -12.64 N	100.82 0.85 -88.89 N	27.80 1.81 -0.84 N	28.82 1.79 0.00 N
INDIAN POINT_GT_2 23659	31.63 1.75 0.00 N	30.96 1.77 0.00 N	23.50 1.32 0.00 N	9.22 0.50 0.00 N	21.66 1.19 0.00 N	24.40 1.45 0.00 N	13.93 0.87 0.00 N	-41.37 -2.98 -2.79 N	2.39 0.18 0.00 N	-3.68 -0.21 0.00 N	13.25 0.38 -7.43 N	28.09 0.31 -23.38 N	16.12 0.35 -10.89 N	54.36 0.60 -45.35 N	22.49 1.47 0.00 N	26.72 1.80 0.00 N	41.09 1.30 -22.62 N	64.99 1.21 -49.74 N	59.66 1.33 -43.32 N	38.66 1.63 -18.32 N	34.09 1.70 -12.64 N	100.82 0.85 -88.89 N	27.80 1.81 -0.84 N	28.82 1.79 0.00 N
INDIAN POINT_GT_3 24019	31.63 1.75 0.00 N	30.96 1.77 0.00 N	23.50 1.32 0.00 N	9.22 0.50 0.00 N	21.66 1.19 0.00 N	24.40 1.45 0.00 N	13.93 0.87 0.00 N	-41.37 -2.98 -2.79 N	2.39 0.18 0.00 N	-3.68 -0.21 0.00 N	13.25 0.38 -7.43 N	28.09 0.31 -23.38 N	16.12 0.35 -10.89 N	54.36 0.60 -45.35 N	22.49 1.47 0.00 N	26.72 1.80 0.00 N	41.09 1.30 -22.62 N	64.99 1.21 -49.74 N	59.66 1.33 -43.32 N	38.66 1.63 -18.32 N	34.09 1.70 -12.64 N	100.82 0.85 -88.89 N	27.80 1.81 -0.84 N	28.82 1.79 0.00 N
INDIAN POINT____2 23530	31.56 1.67 0.00 N	30.89 1.70 0.00 N	23.45 1.27 0.00 N	9.20 0.48 0.00 N	21.62 1.15 0.00 N	24.35 1.40 0.00 N	13.90 0.84 0.00 N	-41.32 -2.90 -2.76 N	2.39 0.17 0.00 N	-3.67 -0.20 0.00 N	13.15 0.37 -7.35 N	27.83 0.30 -23.13 N	15.99 0.33 -10.77 N	53.85 0.57 -44.87 N	22.43 1.41 0.00 N	26.65 1.72 0.00 N	40.79 1.25 -22.38 N	64.42 1.17 -49.21 N	59.16 1.29 -42.86 N	38.42 1.59 -18.13 N	33.91 1.64 -12.50 N	99.84 0.82 -87.95 N	27.73 1.74 -0.84 N	28.75 1.73 0.00 N
INDIAN POINT____3 23531	31.52 1.63 0.00 N	30.86 1.67 0.00 N	23.43 1.26 0.00 N	9.20 0.47 0.00 N	21.60 1.13 0.00 N	24.34 1.38 0.00 N	13.89 0.82 0.00 N	-41.24 -2.86 -2.79 N	2.39 0.17 0.00 N	-3.67 -0.20 0.00 N	13.23 0.37 -7.43 N	28.09 0.29 -23.39 N	16.11 0.33 -10.89 N	54.36 0.57 -45.37 N	22.41 1.40 0.00 N	26.64 1.71 0.00 N	41.03 1.24 -22.63 N	64.95 1.15 -49.76 N	59.63 1.27 -43.34 N	38.61 1.57 -18.33 N	34.03 1.62 -12.64 N	100.83 0.83 -88.94 N	27.72 1.73 -0.84 N	28.74 1.71 0.00 N
IP CORINTH____1 23988	30.49 0.60 0.00 N	29.83 0.64 0.00 N	22.88 0.70 0.00 N	9.02 0.30 0.00 N	21.15 0.68 0.00 N	23.75 0.80 0.00 N	13.50 0.44 0.00 N	-39.34 -1.85 -3.69 N	2.32 0.11 0.00 N	-3.59 -0.12 0.00 N	15.56 0.30 -9.83 N	35.59 0.27 -30.93 N	19.59 0.31 -14.40 N	68.93 0.54 -59.98 N	22.24 1.22 -0.01 N	26.31 1.38 0.00 N	48.04 0.96 -29.92 N	80.61 0.78 -65.78 N	73.20 0.89 -57.30 N	43.95 1.01 -24.23 N	37.45 0.98 -16.71 N	129.16 0.52 -117.57 N	27.40 1.13 -1.12 N	28.10 1.07 0.00 N
IP____TICONDEROGA 23804	32.23 2.34 0.00 N	31.64 2.45 0.00 N	24.41 2.24 0.00 N	9.63 0.91 0.00 N	22.61 2.14 0.00 N	25.41 2.46 0.00 N	14.38 1.32 0.00 N	-42.61 -4.99 -3.55 N	2.49 0.27 0.00 N	-3.85 -0.38 0.00 N	15.58 0.69 -9.45 N	34.73 0.58 -29.75 N	19.39 0.65 -13.85 N	67.28 1.17 -57.70 N	23.66 2.65 -0.01 N	27.96 3.03 0.00 N	48.00 2.06 -28.78 N	78.89 1.57 -63.28 N	71.80 1.66 -55.12 N	43.97 1.95 -23.31 N	37.85 2.01 -16.08 N	125.33 1.16 -113.10 N	28.82 2.60 -1.07 N	29.74 2.71 0.00 N
JARVIS____ 23743	29.97 0.09 0.00 N	29.29 0.09 0.00 N	22.27 0.09 0.00 N	8.76 0.03 0.00 N	20.56 0.09 0.00 N	23.07 0.11 0.00 N	13.13 0.07 0.00 N	-41.54 -0.29 0.07 N	2.23 0.02 0.00 N	-3.50 -0.02 0.00 N	5.27 0.03 0.20 N	3.80 0.02 0.62 N	4.62 0.02 0.29 N	7.25 0.04 1.20 N	21.10 0.10 0.00 N	25.07 0.14 0.00 N	16.67 0.11 0.60 N	12.82 0.10 1.32 N	13.99 0.12 1.15 N	18.37 0.15 0.49 N	19.58 0.15 0.34 N	8.79 0.07 2.35 N	25.27 0.14 0.02 N	27.15 0.13 0.00 N

JENNISON____1 23625	31.23 1.34 0.00 N	30.30 1.11 0.00 N	22.98 0.80 0.00 N	9.06 0.34 0.00 N	21.36 0.89 0.00 N	24.00 1.05 0.00 N	13.64 0.58 0.00 N	-42.34 -2.14 -0.97 N	2.31 0.09 0.00 N	-3.65 -0.17 0.00 N	8.28 0.26 -2.59 N	12.73 0.20 -8.14 N	8.87 0.20 -3.79 N	24.51 0.32 -15.79 N	21.83 0.82 0.00 N	26.09 1.16 0.00 N	25.88 0.85 -7.87 N	32.12 0.76 -17.31 N	31.01 0.92 -15.08 N	26.11 1.02 -6.38 N	25.23 1.06 -4.40 N	42.56 0.53 -30.96 N	26.36 0.91 -0.29 N	27.93 0.90 0.00 N
JENNISON____2 23626	31.18 1.30 0.00 N	30.26 1.07 0.00 N	22.95 0.77 0.00 N	9.05 0.33 0.00 N	21.33 0.86 0.00 N	23.97 1.01 0.00 N	13.61 0.55 0.00 N	-42.29 -2.09 -0.97 N	2.31 0.09 0.00 N	-3.64 -0.17 0.00 N	8.28 0.25 -2.59 N	12.72 0.19 -8.14 N	8.86 0.19 -3.79 N	24.50 0.31 -15.79 N	21.79 0.78 0.00 N	26.05 1.13 0.00 N	25.85 0.81 -7.87 N	32.09 0.73 -17.31 N	30.98 0.89 -15.08 N	26.07 0.99 -6.38 N	25.19 1.02 -4.40 N	42.54 0.52 -30.96 N	26.32 0.88 -0.29 N	27.89 0.86 0.00 N
KEDC PORT_JEFF_GT2 24210	31.92 2.03 0.00 N	31.57 2.38 0.00 N	23.95 1.78 0.00 N	9.42 0.70 0.00 N	22.24 1.77 0.00 N	24.95 1.99 0.00 N	14.32 1.26 0.00 N	-42.15 -3.79 -2.82 N	2.52 0.30 0.00 N	-3.62 -0.15 0.00 N	13.41 0.45 -7.52 N	28.28 0.40 -23.47 N	15.97 0.45 -10.64 N	54.56 0.76 -45.39 N	22.85 1.85 0.00 N	26.72 2.37 0.58 N	39.64 1.73 -20.75 N	62.12 1.74 -46.35 N	59.55 2.03 -42.51 N	39.80 2.49 -18.60 N	31.62 2.53 -9.32 N	101.48 1.42 -88.98 N	28.54 2.47 -0.92 N	29.30 2.27 0.00 N
KEDC PORT_JEFF_GT3 24211	31.92 2.03 0.00 N	31.57 2.38 0.00 N	23.95 1.78 0.00 N	9.42 0.70 0.00 N	22.24 1.77 0.00 N	24.95 1.99 0.00 N	14.32 1.26 0.00 N	-42.15 -3.79 -2.82 N	2.52 0.30 0.00 N	-3.62 -0.15 0.00 N	13.41 0.45 -7.52 N	28.28 0.40 -23.47 N	15.97 0.45 -10.64 N	54.56 0.76 -45.39 N	22.85 1.85 0.00 N	26.72 2.37 0.58 N	39.64 1.73 -20.75 N	62.12 1.74 -46.35 N	59.55 2.03 -42.51 N	39.80 2.49 -18.60 N	31.62 2.53 -9.32 N	101.48 1.42 -88.98 N	28.54 2.47 -0.92 N	29.30 2.27 0.00 N
KEDC_GLWD_GT4 24219	32.01 2.12 0.00 N	31.41 2.22 0.00 N	23.84 1.66 0.00 N	9.36 0.64 0.00 N	22.03 1.56 0.00 N	24.77 1.81 0.00 N	14.19 1.13 0.00 N	-42.01 -3.65 -2.82 N	2.47 0.25 0.00 N	-3.67 -0.20 0.00 N	13.41 0.46 -7.52 N	28.74 0.38 -23.96 N	16.89 0.43 -11.57 N	55.82 0.75 -46.66 N	22.85 1.83 -0.01 N	28.05 2.29 -0.84 N	44.78 1.63 -25.99 N	71.68 1.52 -56.12 N	62.91 1.72 -46.18 N	44.64 2.12 -23.81 N	39.76 2.20 -17.79 N	103.71 1.20 -91.44 N	28.75 2.28 -1.31 N	29.27 2.24 0.00 N
KEDC_GLWD_GT5 24220	32.01 2.12 0.00 N	31.41 2.22 0.00 N	23.84 1.66 0.00 N	9.36 0.64 0.00 N	22.03 1.56 0.00 N	24.77 1.81 0.00 N	14.19 1.13 0.00 N	-42.01 -3.65 -2.82 N	2.47 0.25 0.00 N	-3.67 -0.20 0.00 N	13.41 0.46 -7.52 N	28.74 0.38 -23.96 N	16.89 0.43 -11.57 N	55.82 0.75 -46.66 N	22.85 1.83 -0.01 N	28.05 2.29 -0.84 N	44.78 1.63 -25.99 N	71.68 1.52 -56.12 N	62.91 1.72 -46.18 N	44.64 2.12 -23.81 N	39.76 2.20 -17.79 N	103.71 1.20 -91.44 N	28.75 2.28 -1.31 N	29.27 2.24 0.00 N
KENSICO____ 23655	31.73 1.85 0.00 N	31.06 1.87 0.00 N	23.58 1.40 0.00 N	9.26 0.53 0.00 N	21.74 1.27 0.00 N	24.49 1.54 0.00 N	13.99 0.93 0.00 N	-41.52 -3.15 -2.81 N	2.41 0.19 0.00 N	-3.70 -0.23 0.00 N	13.31 0.40 -7.48 N	28.25 0.33 -23.53 N	16.20 0.36 -10.96 N	54.67 0.63 -45.63 N	22.57 1.56 0.00 N	26.82 1.89 0.00 N	41.29 1.37 -22.76 N	65.34 1.25 -50.04 N	59.99 1.39 -43.59 N	38.84 1.70 -18.43 N	34.25 1.77 -12.71 N	101.42 0.91 -89.44 N	27.91 1.91 -0.85 N	28.94 1.91 0.00 N
KIAC_JFK_GT1 23816	31.85 1.96 0.00 N	31.16 1.97 0.00 N	23.58 1.40 0.00 N	9.24 0.51 0.00 N	21.67 1.21 0.00 N	24.42 1.47 0.00 N	13.97 0.90 0.00 N	-41.54 -3.18 -2.82 N	2.41 0.20 0.00 N	-3.70 -0.23 0.00 N	13.31 0.38 -7.50 N	28.33 0.31 -23.61 N	16.24 0.36 -11.00 N	54.85 0.63 -45.80 N	22.59 1.58 0.00 N	26.86 1.93 0.00 N	41.41 1.40 -22.84 N	65.58 1.31 -50.23 N	60.17 1.41 -43.76 N	38.97 1.76 -18.50 N	34.36 1.84 -12.76 N	101.80 0.94 -89.78 N	28.03 2.03 -0.85 N	29.06 2.04 0.00 N
KIAC_JFK_GT2 23817	31.85 1.96 0.00 N	31.16 1.97 0.00 N	23.58 1.40 0.00 N	9.24 0.51 0.00 N	21.67 1.21 0.00 N	24.42 1.47 0.00 N	13.97 0.90 0.00 N	-41.54 -3.18 -2.82 N	2.41 0.20 0.00 N	-3.70 -0.23 0.00 N	13.31 0.38 -7.50 N	28.33 0.31 -23.61 N	16.24 0.36 -11.00 N	54.85 0.63 -45.80 N	22.59 1.58 0.00 N	26.86 1.93 0.00 N	41.41 1.40 -22.84 N	65.58 1.31 -50.23 N	60.17 1.41 -43.76 N	38.97 1.76 -18.50 N	34.36 1.84 -12.76 N	101.80 0.94 -89.78 N	28.03 2.03 -0.85 N	29.06 2.04 0.00 N
KINTIGH____ 23543	28.26 -1.62 0.00 N	27.15 -2.04 0.00 N	20.55 -1.63 0.00 N	8.09 -0.63 0.00 N	18.99 -1.48 0.00 N	21.14 -1.81 0.00 N	11.71 -1.35 0.00 N	-37.51 3.30 -0.36 N	1.98 -0.24 0.00 N	-3.24 0.23 0.00 N	5.95 -0.45 -0.97 N	7.03 -0.43 -3.06 N	5.82 -0.49 -1.43 N	13.46 -0.89 -5.94 N	19.18 -1.83 0.00 N	23.10 -1.83 0.00 N	18.83 -1.29 -2.96 N	19.45 -1.11 -6.51 N	19.69 -0.99 -5.67 N	19.91 -1.19 -2.40 N	20.04 -1.37 -1.65 N	21.91 -0.75 -11.59 N	23.19 -2.07 -0.11 N	24.75 -2.28 0.00 N
LEDERLE____ 23769	31.93 2.04 0.00 N	31.23 2.04 0.00 N	23.69 1.51 0.00 N	9.30 0.58 0.00 N	21.89 1.42 0.00 N	24.66 1.71 0.00 N	14.07 1.01 0.00 N	-41.89 -3.44 -2.72 N	2.41 0.20 0.00 N	-3.71 -0.24 0.00 N	13.11 0.43 -7.25 N	27.55 0.35 -22.81 N	15.89 0.39 -10.62 N	53.31 0.67 -44.23 N	22.65 1.64 0.00 N	26.93 2.00 0.00 N	40.67 1.45 -22.06 N	63.89 1.34 -48.51 N	58.79 1.52 -42.25 N	38.41 1.83 -17.87 N	33.98 1.89 -12.32 N	98.74 0.96 -86.70 N	28.00 2.03 -0.82 N	29.05 2.03 0.00 N
LINDEN COGEN____ 23786	31.74 1.86 0.00 N	31.04 1.85 0.00 N	23.52 1.35 0.00 N	9.23 0.50 0.00 N	21.69 1.21 0.00 N	24.49 1.54 0.00 N	14.04 0.97 0.00 N	-41.64 -3.29 -2.82 N	2.42 0.21 0.00 N	-3.69 -0.22 0.00 N	13.33 0.39 -7.50 N	28.33 0.32 -23.61 N	16.24 0.36 -11.00 N	54.86 0.65 -45.80 N	22.60 1.58 0.00 N	26.88 1.95 0.00 N	41.40 1.39 -22.84 N	65.57 1.30 -50.23 N	60.18 1.41 -43.76 N	38.98 1.76 -18.50 N	34.39 1.86 -12.76 N	101.81 0.95 -89.78 N	27.97 1.97 -0.85 N	28.94 1.91 0.00 N
LIPA_MISC_IPP 23656	31.58 1.70 0.00 N	31.27 2.08 0.00 N	23.77 1.60 0.00 N	9.34 0.62 0.00 N	22.04 1.57 0.00 N	24.72 1.77 0.00 N	14.17 1.11 0.00 N	-41.66 -3.31 -2.82 N	2.49 0.28 0.00 N	-3.59 -0.12 0.00 N	13.35 0.39 -7.52 N	28.22 0.36 -23.47 N	15.91 0.40 -10.63 N	54.46 0.66 -45.38 N	22.62 1.61 0.00 N	26.44 2.10 0.59 N	39.44 1.56 -20.72 N	61.93 1.60 -46.29 N	59.37 1.88 -42.49 N	39.58 2.30 -18.57 N	31.37 2.34 -9.27 N	101.35 1.31 -88.97 N	28.27 2.21 -0.91 N	29.00 1.97 0.00 N
LISF____SOLAR 323691	31.59 1.71 0.00 N	31.27 2.09 0.00 N	23.78 1.61 0.00 N	9.34 0.62 0.00 N	22.05 1.59 0.00 N	24.74 1.79 0.00 N	14.16 1.10 0.00 N	-41.69 -3.34 -2.82 N	2.49 0.28 0.00 N	-3.59 -0.12 0.00 N	13.35 0.39 -7.52 N	28.22 0.36 -23.47 N	15.91 0.39 -10.64 N	54.46 0.66 -45.38 N	22.62 1.61 0.00 N	26.46 2.12 0.59 N	39.46 1.57 -20.73 N	61.97 1.62 -46.31 N	59.40 1.90 -42.49 N	39.61 2.32 -18.58 N	31.41 2.36 -9.29 N	101.38 1.33 -88.98 N	28.29 2.22 -0.91 N	29.01 1.98 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LITTLE FALLS___HYD 24013	30.95 1.07 0.00 N	30.33 1.14 0.00 N	23.27 1.10 0.00 N	9.18 0.46 0.00 N	21.67 1.20 0.00 N	24.34 1.39 0.00 N	13.87 0.81 0.00 N	-44.03 -2.78 0.07 N	2.37 0.15 0.00 N	-3.73 -0.26 0.32 N	5.55 0.26 0.20 N	4.04 0.29 0.62 N	4.89 0.48 0.29 N	7.69 0.48 1.20 N	22.08 1.07 0.00 N	26.30 1.37 0.00 N	17.58 1.02 0.60 N	13.75 1.03 1.32 N	15.07 1.21 1.15 N	19.55 1.32 0.49 N	20.79 1.36 0.34 N	9.35 0.64 2.35 N	26.40 1.27 0.02 N	28.20 1.17 0.00 N	
LI_NEWBRDGE___DRP 323616	31.83 1.95 0.00 N	31.44 2.25 0.00 N	23.87 1.69 0.00 N	9.40 0.68 0.00 N	22.14 1.67 0.00 N	24.82 1.87 0.00 N	14.28 1.21 0.00 N	-41.98 -3.63 -2.82 N	2.51 0.29 0.00 N	-3.61 -0.14 0.00 N	13.37 0.42 -7.52 N	28.19 0.37 -23.42 N	15.83 0.42 -10.53 N	54.37 0.72 -45.25 N	22.73 1.72 0.00 N	26.40 2.21 0.74 N	38.87 1.55 -20.15 N	60.79 1.51 -45.24 N	58.88 1.78 -42.09 N	38.93 2.21 -18.02 N	30.40 2.27 -8.36 N	101.09 1.31 -88.71 N	28.30 2.28 -0.87 N	29.20 2.17 0.00 N	
LONG_LAKE_PHOENIX 24014	29.20 -0.68 0.00 N	28.39 -0.80 0.00 N	21.55 -0.62 0.00 N	8.49 -0.23 0.00 N	19.96 -0.51 0.00 N	22.37 -0.59 0.00 N	12.69 -0.37 0.00 N	-40.06 0.90 -2.21 N	2.15 -0.06 0.00 N	-3.39 0.08 0.00 N	5.88 -0.12 -0.57 N	6.08 -0.11 -1.79 N	5.59 -0.12 -0.84 N	11.66 -0.22 -3.48 N	20.50 -0.51 0.00 N	24.43 -0.50 0.00 N	18.57 -0.33 -1.73 N	17.62 -0.23 -3.81 N	18.14 -0.19 -3.32 N	19.81 -0.30 -1.41 N	20.38 -0.35 -0.97 N	17.67 -0.23 -6.82 N	24.61 -0.61 -0.06 N	26.32 -0.71 0.00 N	
LOVETT___3 23632	31.52 1.63 0.00 N	30.85 1.66 0.00 N	23.41 1.24 0.00 N	9.18 0.46 0.00 N	21.56 1.09 0.00 N	24.30 1.35 0.00 N	13.86 0.80 0.00 N	-41.22 -2.78 -2.73 N	2.38 0.17 0.00 N	-3.67 -0.19 0.00 N	13.06 0.36 -7.27 N	27.56 0.29 -22.87 N	15.86 0.32 -10.65 N	53.32 0.55 -44.35 N	22.37 1.36 0.00 N	26.59 1.66 0.00 N	40.50 1.21 -22.12 N	63.82 1.13 -48.65 N	58.63 1.25 -42.37 N	38.18 1.55 -17.92 N	33.73 1.60 -12.36 N	98.83 0.81 -86.95 N	27.66 1.69 -0.82 N	28.69 1.66 0.00 N	
LOVETT___4 23642	31.73 1.84 0.00 N	31.05 1.86 0.00 N	23.56 1.38 0.00 N	9.24 0.51 0.00 N	21.70 1.23 0.00 N	24.45 1.50 0.00 N	13.95 0.89 0.00 N	-41.51 -3.07 -2.73 N	2.40 0.18 0.00 N	-3.69 -0.22 0.00 N	13.10 0.40 -7.27 N	27.60 0.32 -22.88 N	15.89 0.36 -10.65 N	53.40 0.61 -44.37 N	22.52 1.51 0.00 N	26.77 1.85 0.00 N	40.63 1.34 -22.13 N	63.95 1.24 -48.67 N	58.77 1.37 -42.39 N	38.32 1.68 -17.92 N	33.88 1.75 -12.36 N	98.95 0.89 -86.98 N	27.84 1.87 -0.83 N	28.88 1.85 0.00 N	
LOVETT___5 23593	31.73 1.84 0.00 N	31.05 1.86 0.00 N	23.56 1.38 0.00 N	9.24 0.51 0.00 N	21.70 1.23 0.00 N	24.45 1.50 0.00 N	13.95 0.89 0.00 N	-41.51 -3.07 -2.73 N	2.40 0.18 0.00 N	-3.69 -0.22 0.00 N	13.10 0.40 -7.27 N	27.60 0.32 -22.88 N	15.89 0.36 -10.65 N	53.40 0.61 -44.37 N	22.52 1.51 0.00 N	26.77 1.85 0.00 N	40.63 1.34 -22.13 N	63.95 1.24 -48.67 N	58.77 1.37 -42.39 N	38.32 1.68 -17.92 N	33.88 1.75 -12.36 N	98.95 0.89 -86.98 N	27.84 1.87 -0.83 N	28.88 1.85 0.00 N	
LOWER RAQUET___HYD 24057	29.83 -0.06 0.00 N	29.17 -0.02 0.00 N	21.95 -0.23 0.00 N	8.65 -0.07 0.00 N	20.16 -0.31 0.00 N	22.54 -0.41 0.00 N	12.87 -0.19 0.00 N	-40.03 1.15 0.00 N	2.14 -0.08 0.00 N	-3.36 0.12 0.00 N	5.27 -0.16 0.00 N	4.28 -0.11 0.00 N	4.81 -0.07 0.00 N	8.30 -0.11 0.00 N	20.60 -0.40 0.00 N	24.09 -0.84 0.00 N	16.58 -0.58 0.00 N	13.47 -0.57 0.00 N	14.30 -0.71 0.00 N	17.80 -0.91 0.00 N	19.10 -0.66 0.00 N	10.73 -0.34 0.00 N	24.58 -0.57 0.00 N	26.54 -0.49 0.00 N	
LOWER___HUDSON 24059	31.29 1.40 0.00 N	30.65 1.46 0.00 N	23.51 1.34 0.00 N	9.28 0.56 0.00 N	21.79 1.32 0.00 N	24.46 1.51 0.00 N	13.92 0.86 0.00 N	-40.76 -3.17 -3.58 N	2.38 0.17 0.00 N	-3.71 -0.24 0.00 N	15.42 0.45 -9.54 N	34.77 0.36 -30.01 N	19.27 0.41 -13.98 N	67.33 0.71 -58.20 N	22.68 1.66 -0.01 N	26.92 2.00 0.00 N	47.60 1.41 -29.03 N	79.01 1.13 -63.84 N	71.82 1.21 -55.60 N	43.69 1.47 -23.52 N	37.48 1.50 -16.22 N	125.99 0.83 -114.09 N	28.02 1.78 -1.08 N	28.81 1.78 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	29.64 -0.25 0.00 N	28.91 -0.28 0.00 N	21.81 -0.37 0.00 N	8.59 -0.13 0.00 N	20.07 -0.40 0.00 N	22.47 -0.48 0.00 N	12.81 -0.25 0.00 N	-40.08 1.09 0.00 N	2.14 -0.07 0.00 N	-3.38 0.09 0.00 N	5.29 -0.14 0.00 N	4.30 -0.10 0.00 N	4.81 -0.07 0.00 N	8.28 -0.13 0.00 N	20.65 -0.36 0.00 N	24.34 -0.59 0.00 N	16.78 -0.38 0.00 N	13.69 -0.35 0.00 N	14.59 -0.42 0.00 N	18.10 -0.61 0.00 N	19.28 -0.48 0.00 N	10.80 -0.27 0.00 N	24.63 -0.52 0.00 N	26.52 -0.51 0.00 N	
LYONS_FALL_HYD 23570	29.88 -0.01 0.00 N	29.11 -0.08 0.00 N	22.07 -0.11 0.00 N	8.69 -0.04 0.00 N	20.36 -0.11 0.00 N	22.84 -0.11 0.00 N	13.00 -0.06 0.00 N	-41.04 0.13 0.00 N	2.20 -0.02 0.00 N	-3.47 0.00 0.00 N	5.43 -0.01 0.00 N	4.39 -0.01 0.00 N	4.89 0.00 0.00 N	8.41 0.00 0.00 N	21.01 0.01 0.00 N	24.97 0.03 0.00 N	17.25 0.08 0.00 N	14.14 0.10 0.00 N	15.12 0.11 0.00 N	18.75 0.04 0.00 N	19.83 0.06 0.00 N	11.05 -0.03 0.00 N	25.10 -0.05 0.00 N	26.93 -0.10 0.00 N	
MADISON___COUNTY_LFGE 323628	30.19 0.30 0.00 N	29.44 0.25 0.00 N	22.35 0.17 0.00 N	8.80 0.08 0.00 N	20.66 0.20 0.00 N	23.19 0.24 0.00 N	13.18 0.12 0.00 N	-41.75 -0.57 0.00 N	2.23 0.01 0.00 N	-3.55 -0.08 0.00 N	5.49 0.06 0.00 N	4.44 0.04 0.00 N	4.93 0.05 0.00 N	8.49 0.08 0.00 N	21.22 0.21 0.00 N	25.26 0.33 0.00 N	17.43 0.27 0.00 N	14.29 0.24 0.00 N	15.31 0.30 0.00 N	19.00 0.30 0.00 N	20.05 0.29 0.00 N	11.16 0.08 0.00 N	25.37 0.21 0.00 N	27.21 0.18 0.00 N	
MAPLE RIDGE_WT_1 323574	29.65 -0.24 0.00 N	29.12 -0.07 0.00 N	22.11 -0.07 0.00 N	8.68 -0.05 0.00 N	20.36 -0.11 0.00 N	22.86 -0.10 0.00 N	13.02 -0.04 0.00 N	-41.10 0.23 0.16 N	2.21 0.00 0.00 N	-3.49 -0.02 0.00 N	4.87 -0.15 0.42 N	2.96 -0.12 1.31 N	4.13 -0.14 0.61 N	5.63 -0.24 2.55 N	20.41 -0.60 0.00 N	24.20 -0.73 0.00 N	15.38 -0.51 1.27 N	10.82 -0.43 2.79 N	12.15 -0.42 2.43 N	17.18 -0.51 1.03 N	18.50 -0.56 0.71 N	5.84 -0.24 4.99 N	24.75 -0.36 0.05 N	26.76 -0.27 0.00 N	
MAPLE RIDGE_WT_2 323611	29.65 -0.24 0.00 N	29.12 -0.07 0.00 N	22.11 -0.07 0.00 N	8.68 -0.05 0.00 N	20.36 -0.11 0.00 N	22.86 -0.10 0.00 N	13.02 -0.04 0.00 N	-41.10 0.23 0.16 N	2.21 0.00 0.00 N	-3.49 -0.02 0.00 N	4.87 -0.15 0.42 N	2.96 -0.12 1.31 N	4.13 -0.14 0.61 N	5.63 -0.24 2.55 N	20.41 -0.60 0.00 N	24.20 -0.73 0.00 N	15.38 -0.51 1.27 N	10.82 -0.43 2.79 N	12.15 -0.42 2.43 N	17.18 -0.51 1.03 N	18.50 -0.56 0.71 N	5.84 -0.24 4.99 N	24.75 -0.36 0.05 N	26.76 -0.27 0.00 N	
MG INDUSTRY___DRP	31.03	30.38	23.21	9.15	21.50	24.17	13.75	-40.12	2.35	-3.66	15.15	34.22	18.94	66.25	22.23	26.40	46.80	77.81	70.74	43.05	36.97	124.12	27.60	28.43	

24185	1.15 0.00 N	1.20 0.00 N	1.04 0.00 N	0.43 0.00 N	1.03 0.00 N	1.22 0.00 N	0.69 0.00 N	-2.47 -3.53 N	0.14 0.00 N	-0.18 0.00 N	0.32 -9.39 N	0.26 -29.56 N	0.29 -13.77 N	0.50 -57.33 N	1.22 -0.01 N	1.47 0.00 N	1.04 -28.60 N	0.88 -62.88 N	0.96 -54.77 N	1.18 -23.16 N	1.23 -15.98 N	0.66 -112.39 N	1.38 -1.07 N	1.40 0.00 N
MID___OSWEGATCHIE_HYD 23849	29.64 -0.25 0.00 N	28.91 -0.28 0.00 N	21.81 -0.37 0.00 N	8.59 -0.13 0.00 N	20.07 -0.40 0.00 N	22.47 -0.48 0.00 N	12.81 -0.25 0.00 N	-40.08 1.09 0.00 N	2.14 -0.07 0.00 N	-3.38 0.09 0.00 N	5.29 -0.14 0.00 N	4.30 -0.10 0.00 N	4.81 -0.07 0.00 N	8.28 -0.13 0.00 N	20.65 -0.36 0.00 N	24.34 -0.59 0.00 N	16.78 -0.38 0.00 N	13.69 -0.35 0.00 N	14.59 -0.42 0.00 N	18.10 -0.61 0.00 N	19.28 -0.48 0.00 N	10.80 -0.27 0.00 N	24.63 -0.52 0.00 N	26.52 -0.51 0.00 N
MID___RAQUETTE_HYD 23851	29.83 -0.06 0.00 N	29.17 -0.02 0.00 N	21.95 -0.23 0.00 N	8.65 -0.07 0.00 N	20.16 -0.31 0.00 N	22.54 -0.41 0.00 N	12.87 -0.19 0.00 N	-40.03 1.15 0.00 N	2.14 -0.08 0.00 N	-3.36 0.12 0.00 N	5.27 -0.16 0.00 N	4.28 -0.11 0.00 N	4.81 -0.07 0.00 N	8.30 -0.11 0.00 N	20.60 -0.40 0.00 N	24.09 -0.84 0.00 N	16.58 -0.58 0.00 N	13.47 -0.57 0.00 N	14.30 -0.71 0.00 N	17.80 -0.91 0.00 N	19.10 -0.66 0.00 N	10.73 -0.34 0.00 N	24.58 -0.57 0.00 N	26.54 -0.49 0.00 N
MILLIKEN___1 23584	29.69 -0.19 0.00 N	28.81 -0.37 0.00 N	21.84 -0.34 0.00 N	8.60 -0.12 0.00 N	20.23 -0.24 0.00 N	22.67 -0.28 0.00 N	12.85 -0.21 0.00 N	-40.36 0.29 -0.52 N	2.19 -0.03 0.00 N	-3.45 0.02 0.00 N	6.78 -0.03 -1.38 N	8.71 -0.05 -4.35 N	6.85 -0.06 -2.03 N	16.74 -0.11 -8.44 N	20.81 -0.20 0.00 N	24.83 -0.10 0.00 N	21.30 -0.07 -4.21 N	23.28 -0.02 -9.26 N	23.13 0.06 -8.06 N	22.15 0.03 -3.41 N	22.21 0.08 -2.36 N	27.73 0.02 -16.64 N	25.15 -0.16 -0.16 N	26.79 -0.24 0.00 N
MILLIKEN___2 23585	29.69 -0.19 0.00 N	28.81 -0.37 0.00 N	21.84 -0.34 0.00 N	8.60 -0.12 0.00 N	20.23 -0.24 0.00 N	22.67 -0.28 0.00 N	12.85 -0.21 0.00 N	-40.36 0.29 -0.52 N	2.19 -0.03 0.00 N	-3.45 0.02 0.00 N	6.78 -0.03 -1.38 N	8.71 -0.05 -4.35 N	6.85 -0.06 -2.03 N	16.74 -0.11 -8.44 N	20.81 -0.20 0.00 N	24.83 -0.10 0.00 N	21.30 -0.07 -4.21 N	23.28 -0.02 -9.26 N	23.13 0.06 -8.06 N	22.15 0.03 -3.41 N	22.21 0.08 -2.36 N	27.73 0.02 -16.64 N	25.15 -0.16 -0.16 N	26.79 -0.24 0.00 N
MILLIKEN___DIESEL 23629	29.69 -0.19 0.00 N	28.81 -0.37 0.00 N	21.84 -0.34 0.00 N	8.60 -0.12 0.00 N	20.23 -0.24 0.00 N	22.67 -0.28 0.00 N	12.85 -0.21 0.00 N	-40.36 0.29 -0.52 N	2.19 -0.03 0.00 N	-3.45 0.02 0.00 N	6.78 -0.03 -1.38 N	8.71 -0.05 -4.35 N	6.85 -0.06 -2.03 N	16.74 -0.11 -8.44 N	20.81 -0.20 0.00 N	24.83 -0.10 0.00 N	21.30 -0.07 -4.21 N	23.28 -0.02 -9.26 N	23.13 0.06 -8.06 N	22.15 0.03 -3.41 N	22.21 0.08 -2.36 N	27.73 0.02 -16.64 N	25.15 -0.16 -0.16 N	26.79 -0.24 0.00 N
MILLSEAT___LFGE 323607	28.90 -0.99 0.00 N	27.67 -1.52 0.00 N	20.89 -1.28 0.00 N	8.23 -0.49 0.00 N	19.32 -1.15 0.00 N	21.49 -1.46 0.00 N	11.85 -1.21 0.00 N	-38.10 2.68 -0.40 N	2.02 -0.20 0.00 N	-3.29 0.18 0.00 N	6.13 -0.37 -1.06 N	7.36 -0.37 -3.33 N	6.01 -0.42 -1.55 N	14.10 -0.78 -6.46 N	19.54 -1.47 0.00 N	23.63 -1.30 0.00 N	19.47 -0.91 -3.22 N	20.33 -0.80 -7.09 N	20.56 -0.62 -6.17 N	20.55 -0.77 -2.61 N	20.61 -0.94 -1.79 N	23.17 -0.52 -12.61 N	23.63 -1.64 -0.12 N	25.20 -1.83 0.00 N
MODEL_CITY_ENERGY 24167	28.37 -1.51 0.00 N	27.14 -2.05 0.00 N	20.51 -1.67 0.00 N	8.08 -0.64 0.00 N	18.97 -1.50 0.00 N	21.07 -1.88 0.00 N	11.58 -1.49 0.00 N	-37.30 3.46 -0.42 N	1.96 -0.25 0.00 N	-3.23 0.24 0.00 N	6.06 -0.49 -1.12 N	7.43 -0.47 -3.51 N	5.98 -0.54 -1.63 N	14.22 -0.99 -6.80 N	19.03 -1.98 0.00 N	23.03 -1.89 0.00 N	19.21 -1.35 -3.39 N	20.32 -1.17 -7.46 N	20.49 -1.01 -6.49 N	20.23 -1.23 -2.75 N	20.23 -1.42 -1.89 N	23.60 -0.76 -13.28 N	23.09 -2.19 -0.13 N	24.65 -2.38 0.00 N
MODERN_LFGE___ 323580	28.37 -1.51 0.00 N	27.14 -2.05 0.00 N	20.51 -1.67 0.00 N	8.08 -0.64 0.00 N	18.97 -1.50 0.00 N	21.07 -1.88 0.00 N	11.58 -1.49 0.00 N	-37.30 3.46 -0.42 N	1.96 -0.25 0.00 N	-3.23 0.24 0.00 N	6.06 -0.49 -1.12 N	7.43 -0.47 -3.51 N	5.98 -0.54 -1.63 N	14.22 -0.99 -6.80 N	19.03 -1.98 0.00 N	23.03 -1.89 0.00 N	19.21 -1.35 -3.39 N	20.32 -1.17 -7.46 N	20.49 -1.01 -6.49 N	20.23 -1.23 -2.75 N	20.23 -1.42 -1.89 N	23.60 -0.76 -13.28 N	23.09 -2.19 -0.13 N	24.65 -2.38 0.00 N
MOHAWK_PAPER___DRP 24187	31.16 1.27 0.00 N	30.51 1.31 0.00 N	23.39 1.21 0.00 N	9.23 0.50 0.00 N	21.68 1.21 0.00 N	24.36 1.40 0.00 N	13.85 0.79 0.00 N	-40.44 -2.88 -3.61 N	2.37 0.16 0.00 N	-3.69 -0.22 0.00 N	15.45 0.39 -9.63 N	35.01 0.32 -30.29 N	19.35 0.36 -14.11 N	67.78 0.62 -58.75 N	22.49 1.48 -0.01 N	26.70 1.77 0.00 N	47.72 1.25 -29.30 N	79.52 1.04 -64.44 N	72.27 1.13 -56.12 N	43.81 1.37 -23.74 N	37.54 1.41 -16.37 N	127.00 0.76 -115.17 N	27.88 1.63 -1.09 N	28.67 1.65 0.00 N
MONGAUP___HYD 23641	31.75 1.86 0.00 N	31.02 1.82 0.00 N	23.52 1.34 0.00 N	9.29 0.56 0.00 N	21.93 1.46 0.00 N	24.69 1.74 0.00 N	14.10 1.04 0.00 N	-42.10 -3.52 -2.59 N	2.39 0.18 0.00 N	-3.74 -0.27 0.00 N	12.70 0.36 -6.91 N	26.42 0.29 -21.73 N	15.29 0.28 -10.12 N	51.02 0.46 -42.15 N	22.16 1.15 0.00 N	26.36 1.43 0.00 N	39.25 1.07 -21.02 N	61.29 1.02 -46.23 N	56.68 1.40 -40.27 N	37.35 1.62 -17.03 N	33.12 1.61 -11.74 N	94.54 0.85 -82.62 N	27.77 1.83 -0.78 N	28.83 1.80 0.00 N
MONTAUK___DIESEL 23721	33.28 3.39 0.00 N	32.79 3.60 0.00 N	24.84 2.67 0.00 N	9.70 0.98 0.00 N	22.84 2.37 0.00 N	25.64 2.69 0.00 N	14.69 1.63 0.00 N	-43.37 -5.02 -2.82 N	2.59 0.38 0.00 N	-3.76 -0.29 0.00 N	13.65 0.70 -7.52 N	28.47 0.60 -23.47 N	16.18 0.66 -10.63 N	54.91 1.12 -45.38 N	23.77 2.76 0.00 N	27.86 3.52 0.59 N	40.51 2.63 -20.72 N	62.97 2.63 -46.30 N	60.39 2.89 -42.49 N	40.92 3.63 -18.58 N	32.76 3.71 -9.28 N	102.05 2.00 -88.97 N	29.74 3.67 -0.91 N	30.44 3.41 0.00 N
MUNSVILLE_WIND_PWR 323609	31.53 1.65 0.00 N	30.64 1.45 0.00 N	23.26 1.08 0.00 N	9.19 0.47 0.00 N	21.69 1.22 0.00 N	24.38 1.43 0.00 N	13.84 0.77 0.00 N	-43.25 -2.92 -0.85 N	2.33 0.12 0.00 N	-3.76 -0.29 0.00 N	7.95 0.27 -2.25 N	11.68 0.19 -7.09 N	8.37 0.19 -3.30 N	22.43 0.28 -13.74 N	21.69 0.68 0.00 N	25.98 1.05 0.00 N	24.83 0.81 -6.85 N	29.92 0.81 -15.07 N	29.16 1.02 -13.13 N	25.37 1.11 -5.55 N	24.76 1.17 -3.83 N	38.61 0.58 -26.96 N	26.26 0.86 -0.26 N	27.80 0.77 0.00 N
N SALMON___HYD 24042	30.49 0.60 0.00 N	29.87 0.68 0.00 N	22.52 0.34 0.00 N	8.84 0.12 0.00 N	20.65 0.19 0.00 N	22.98 0.02 0.00 N	13.12 0.06 0.00 N	-40.78 0.40 0.00 N	2.19 -0.02 0.00 N	-3.45 0.02 0.00 N	5.42 -0.02 0.00 N	4.40 0.01 0.00 N	4.90 0.02 0.00 N	8.45 0.04 0.00 N	20.87 -0.14 0.00 N	24.60 -0.33 0.00 N	16.92 -0.24 0.00 N	13.77 -0.27 0.00 N	14.57 -0.44 0.00 N	18.07 -0.64 0.00 N	19.16 -0.61 0.00 N	10.72 -0.36 0.00 N	24.74 -0.41 0.00 N	26.79 -0.24 0.00 N

N.E_GEN_SANDY PD 24062	31.31 1.42 0.00 N	30.69 1.50 0.00 N	23.48 1.30 0.00 N	9.25 0.52 0.00 N	21.72 1.25 0.00 N	24.41 1.46 0.00 N	15.04 0.88 -0.66 N	-40.91 -3.02 -3.29 N	2.39 0.17 0.00 N	-3.69 -0.22 0.00 N	14.58 0.40 -8.75 N	32.27 0.33 -27.54 N	18.07 0.37 -12.83 N	62.47 0.65 -53.41 N	22.54 1.53 -0.01 N	26.73 1.81 0.00 N	45.06 1.26 -26.64 N	43.00 1.24 -24.29 N	67.16 1.12 -51.03 N	41.66 1.37 -21.58 N	36.07 1.43 -14.88 N	116.56 0.78 -104.71 N	27.81 1.67 -0.99 N	31.24 1.68 -4.07 N
NARROWS_GT1_1 24228	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
NARROWS_GT1_2 24229	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
NARROWS_GT1_3 24230	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
NARROWS_GT1_4 24231	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
NARROWS_GT1_5 24232	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
NARROWS_GT1_6 24233	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44															

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_6 24241	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
NARROWS_GT2_7 24242	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
NARROWS_GT2_8 24243	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.71 1.40 -50.26 N	60.35 1.56 -43.78 N	39.18 1.95 -18.52 N	34.57 2.04 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N
NEG CAPITAL___MECHNVIL 23645	31.63 1.74 0.00 N	30.96 1.77 0.00 N	23.74 1.56 0.00 N	9.35 0.62 0.00 N	21.91 1.44 0.00 N	24.60 1.65 0.00 N	14.00 0.94 0.00 N	-41.04 -3.46 -3.60 N	2.40 0.18 0.00 N	-3.75 -0.28 0.00 N	15.53 0.52 -9.58 N	34.96 0.42 -30.14 N	19.40 0.48 -14.03 N	67.69 0.84 -58.45 N	22.98 1.96 -0.01 N	27.28 2.35 0.00 N	47.99 1.67 -29.15 N	79.51 1.36 -64.10 N	72.25 1.41 -55.83 N	44.06 1.74 -23.61 N	37.83 1.78 -16.29 N	126.61 0.97 -114.57 N	28.33 2.10 -1.09 N	29.13 2.10 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	28.55 -1.34 0.00 N	27.56 -1.63 0.00 N	20.86 -1.32 0.00 N	8.21 -0.51 0.00 N	19.27 -1.20 0.00 N	21.52 -1.44 0.00 N	12.06 -1.00 0.00 N	-38.35 2.50 -0.33 N	2.05 -0.16 0.00 N	-3.29 0.18 0.00 N	5.98 -0.32 -0.87 N	6.82 -0.30 -2.72 N	5.82 -0.33 -1.27 N	13.10 -0.60 -5.28 N	19.76 -1.24 0.00 N	23.69 -1.23 0.00 N	18.95 -0.85 -2.63 N	19.15 -0.68 -5.79 N	19.44 -0.61 -5.04 N	20.08 -0.76 -2.13 N	20.29 -0.93 -1.46 N	20.77 -0.53 -10.23 N	23.77 -1.48 -0.10 N	25.35 -1.68 0.00 N
NEG CENTRAL___DRP 24199	29.62 -0.26 0.00 N	28.66 -0.53 0.00 N	21.71 -0.47 0.00 N	8.56 -0.16 0.00 N	20.15 -0.32 0.00 N	22.57 -0.39 0.00 N	12.75 -0.31 0.00 N	-40.32 0.50 -0.36 N	2.17 -0.05 0.00 N	-3.43 0.04 0.00 N	6.32 -0.07 -0.95 N	7.31 -0.09 -3.00 N	6.18 -0.10 -1.40 N	14.04 -0.18 -5.82 N	20.68 -0.33 0.00 N	24.75 -0.19 0.00 N	19.94 -0.13 -2.90 N	20.34 -0.09 -6.38 N	20.57 0.00 -5.56 N	20.99 -0.06 -2.35 N	21.29 -0.10 -1.62 N	22.43 -0.06 -11.42 N	24.88 -0.38 -0.11 N	26.56 -0.47 0.00 N
NEG CENTRAL___INDECK 23768	29.91 0.03 0.00 N	28.71 -0.48 0.00 N	21.69 -0.49 0.00 N	8.55 -0.17 0.00 N	20.13 -0.34 0.00 N	22.46 -0.49 0.00 N	12.55 -0.51 0.00 N	-40.04 0.65 -0.48 N	2.12 -0.09 0.00 N	-3.44 0.03 0.00 N	6.61 -0.12 -1.29 N	8.31 -0.15 -4.06 N	6.60 -0.17 -1.89 N	15.97 -0.32 -7.87 N	20.52 -0.49 0.00 N	24.72 -0.20 0.00 N	20.95 -0.14 -3.93 N	22.56 -0.12 -8.63 N	22.60 0.08 -7.52 N	21.87 -0.02 -3.18 N	21.80 -0.15 -2.19 N	26.35 -0.12 -15.40 N	24.65 -0.65 -0.15 N	26.19 -0.84 0.00 N
NEG CENTRAL___SENECA 23627	29.77 -0.12 0.00 N	28.72 -0.46 0.00 N	21.73 -0.44 0.00 N	8.57 -0.16 0.00 N	20.18 -0.29 0.00 N	22.59 -0.37 0.00 N	12.73 -0.33 0.00 N	-40.31 0.46 -0.40 N	2.16 -0.06 0.00 N	-3.44 0.03 0.00 N	6.43 -0.07 -1.07 N	7.66 -0.09 -3.36 N	6.34 -0.11 -1.56 N	14.72 -0.20 -6.51 N	20.68 -0.32 0.00 N	24.80 -0.13 0.00 N	20.32 -0.09 -3.25 N	21.12 -0.06 -7.14 N	21.27 0.04 -6.22 N	21.32 -0.02 -2.63 N	21.50 -0.08 -1.81 N	23.76 -0.06 -12.75 N	24.84 -0.43 -0.12 N	26.50 -0.53 0.00 N
NEG CENTRAL___STATE_STREET 24147	30.04 0.16 0.00 N	29.08 -0.11 0.00 N	22.02 -0.15 0.00 N	8.68 -0.04 0.00 N	20.45 -0.02 0.00 N	22.90 -0.05 0.00 N	12.96 -0.11 0.00 N	-40.94 -0.12 -0.36 N	2.20 -0.01 0.00 N	-3.48 -0.01 0.00 N	6.40 0.02 -0.95 N	7.38 -0.01 -2.99 N	6.26 -0.01 -1.39 N	14.18 -0.03 -5.80 N	21.05 0.04 0.00 N	25.16 0.23 0.00 N	20.23 0.18 -2.89 N	20.60 0.19 -6.37 N	20.87 0.32 -5.54 N	21.35 0.30 -2.35 N	21.85 0.45 -1.64 N	22.87 0.23 -11.56 N	25.61 0.35 -0.11 N	27.31 0.28 0.00 N
NEG MILLWOOD___DRP 24198	32.05 2.17 0.00 N	31.36 2.17 0.00 N	23.80 1.62 0.00 N	9.34 0.61 0.00 N	21.93 1.46 0.00 N	24.70 1.75 0.00 N	14.11 1.05 0.00 N	-41.85 -3.56 -2.88 N	2.43 0.21 0.00 N	-3.73 -0.25 0.00 N	13.58 0.47 -7.67 N	28.92 0.38 -24.15 N	16.55 0.43 -11.24 N	55.98 0.74 -46.83 N	22.82 1.81 0.00 N	27.13 2.20 0.00 N	42.11 1.59 -23.36 N	66.85 1.45 -51.36 N	61.34 1.60 -44.74 N	39.59 1.96 -18.92 N	34.86 2.05 -13.05 N	103.92 1.05 -91.80 N	28.24 2.21 -0.87 N	29.25 2.22 0.00 N
NEG NORTH_FLCN_SEA 23793	30.58 0.70 0.00 N	30.09 0.90 0.00 N	22.71 0.54 0.00 N	8.89 0.16 0.00 N	20.71 0.24 0.00 N	22.78 -0.18 0.00 N	12.95 -0.11 0.00 N	-40.30 0.88 0.00 N	2.17 -0.05 0.00 N	-3.42 0.05 0.00 N	5.37 -0.06 0.00 N	4.36 -0.03 0.00 N	4.86 -0.03 0.00 N	8.36 -0.05 0.00 N	20.53 -0.48 0.00 N	24.27 -0.65 0.00 N	16.66 -0.50 0.00 N	13.56 -0.48 0.00 N	14.28 -0.73 0.00 N	17.69 -1.02 0.00 N	18.70 -1.06 0.00 N	10.46 -0.61 0.00 N	24.28 -0.87 0.00 N	26.51 -0.52 0.00 N
NEG NORTH_KES_CHATEGAY 23792	30.05 0.16 0.00 N	29.50 0.31 0.00 N	22.28 0.10 0.00 N	8.74 0.01 0.00 N	20.41 -0.06 0.00 N	22.66 -0.30 0.00 N	12.91 -0.15 0.00 N	-40.14 1.04 0.00 N	2.17 -0.05 0.00 N	-3.41 0.06 0.00 N	5.34 -0.09 0.00 N	4.34 -0.06 0.00 N	4.83 -0.06 0.00 N	8.31 -0.10 0.00 N	20.51 -0.50 0.00 N	24.23 -0.70 0.00 N	16.65 -0.51 0.00 N	13.54 -0.50 0.00 N	14.28 -0.73 0.00 N	17.73 -0.98 0.00 N	18.75 -1.01 0.00 N	10.49 -0.58 0.00 N	24.28 -0.87 0.00 N	26.34 -0.69 0.00 N
NEG NORTH___ALICE_FALLS 23915	30.61 0.72 0.00 N	30.09 0.91 0.00 N	22.71 0.53 0.00 N	8.89 0.17 0.00 N	20.74 0.27 0.00 N	22.89 -0.06 0.00 N	13.03 -0.03 0.00 N	-40.55 0.63 0.00 N	2.19 -0.03 0.00 N	-3.44 0.03 0.00 N	5.41 -0.02 0.00 N	4.40 0.00 0.00 N	4.89 0.01 0.00 N	8.42 0.01 0.00 N	20.70 -0.31 0.00 N	24.48 -0.45 0.00 N	16.81 -0.35 0.00 N	13.68 -0.36 0.00 N	14.43 -0.58 0.00 N	17.87 -0.84 0.00 N	18.89 -0.87 0.00 N	10.56 -0.51 0.00 N	24.46 -0.69 0.00 N	26.62 -0.41 0.00 N
NEG NORTH___LWR_SARANAC	30.61	30.09	22.71	8.89	20.74	22.89	13.03	-40.55	2.19	-3.44	5.41	4.40	4.89	8.42	20.70	24.48	16.81	13.68	14.43	17.87	18.89	10.56	24.46	26.62

23913	0.72 0.00 N	0.91 0.00 N	0.53 0.00 N	0.17 0.00 N	0.27 0.00 N	-0.06 0.00 N	-0.03 0.00 N	0.63 0.00 N	-0.03 0.00 N	0.03 0.00 N	-0.02 0.00 N	0.00 0.00 N	0.01 0.00 N	0.01 0.00 N	-0.31 0.00 N	-0.45 0.00 N	-0.35 0.00 N	-0.36 0.00 N	-0.58 0.00 N	-0.84 0.00 N	-0.87 0.00 N	-0.51 0.00 N	-0.69 0.00 N	-0.41 0.00 N
NEG NORTH___PLATTSBURG 23628	30.61 0.72 0.00 N	30.09 0.91 0.00 N	22.71 0.53 0.00 N	8.89 0.17 0.00 N	20.74 0.27 0.00 N	22.89 -0.06 0.00 N	13.03 -0.03 0.00 N	-40.55 0.63 0.00 N	2.19 -0.03 0.00 N	-3.44 0.03 0.00 N	5.41 -0.02 0.00 N	4.40 0.00 0.00 N	4.89 0.01 0.00 N	8.42 0.01 0.00 N	20.70 -0.31 0.00 N	24.48 -0.45 0.00 N	16.81 -0.35 0.00 N	13.68 -0.36 0.00 N	14.43 -0.58 0.00 N	17.87 -0.84 0.00 N	18.89 -0.87 0.00 N	10.56 -0.51 0.00 N	24.46 -0.69 0.00 N	26.62 -0.41 0.00 N
NEG WEST_LEA_LOCKPORT 23791	28.48 -1.41 0.00 N	27.24 -1.95 0.00 N	20.58 -1.60 0.00 N	8.12 -0.61 0.00 N	19.04 -1.44 0.00 N	21.16 -1.79 0.00 N	11.63 -1.43 0.00 N	-37.46 3.30 -0.41 N	1.98 -0.24 0.00 N	-3.24 0.23 0.00 N	6.07 -0.46 -1.10 N	7.41 -0.46 -3.47 N	5.98 -0.52 -1.62 N	14.18 -0.96 -6.73 N	19.11 -1.90 0.00 N	23.13 -1.80 0.00 N	19.24 -1.28 -3.36 N	20.30 -1.12 -7.38 N	20.47 -0.96 -6.42 N	20.26 -1.17 -2.72 N	20.28 -1.36 -1.87 N	23.49 -0.72 -13.14 N	23.16 -2.12 -0.12 N	24.73 -2.30 0.00 N
NEG WEST___LANCASTR 23811	28.63 -1.26 0.00 N	27.35 -1.84 0.00 N	20.63 -1.54 0.00 N	8.13 -0.59 0.00 N	19.20 -1.27 0.00 N	21.45 -1.50 0.00 N	11.95 -1.12 0.00 N	-37.99 2.69 -0.50 N	2.02 -0.20 0.00 N	-3.24 0.23 0.00 N	6.40 -0.36 -1.34 N	8.23 -0.37 -4.20 N	6.42 -0.42 -1.96 N	15.80 -0.76 -8.15 N	19.43 -1.58 0.00 N	23.48 -1.45 0.00 N	20.15 -1.08 -4.07 N	22.03 -0.95 -8.94 N	21.95 -0.84 -7.78 N	20.95 -1.05 -3.29 N	20.87 -1.15 -2.27 N	26.41 -0.59 -15.92 N	23.39 -1.91 -0.15 N	25.01 -2.02 0.00 N
NEG_PENN_ALLEGHNY 23528	30.34 0.45 0.00 N	29.39 0.20 0.00 N	22.27 0.09 0.00 N	8.76 0.04 0.00 N	20.66 0.19 0.00 N	23.19 0.24 0.00 N	13.16 0.10 0.00 N	-40.86 -0.61 -0.93 N	2.23 0.02 0.00 N	-3.50 -0.03 0.00 N	8.00 0.09 -2.47 N	12.22 0.05 -7.77 N	8.55 0.05 -3.62 N	23.56 0.08 -15.07 N	21.23 0.22 0.00 N	25.38 0.45 0.00 N	24.96 0.28 -7.52 N	30.81 0.24 -16.53 N	29.70 0.29 -14.40 N	25.12 0.33 -6.09 N	24.31 0.35 -4.20 N	40.82 0.19 -29.55 N	25.61 0.18 -0.28 N	27.21 0.18 0.00 N
NEG___GEN_MONROE 24207	29.35 -0.54 0.00 N	28.20 -0.99 0.00 N	21.32 -0.86 0.00 N	8.39 -0.33 0.00 N	19.70 -0.77 0.00 N	21.97 -0.98 0.00 N	12.24 -0.82 0.00 N	-39.12 1.71 -0.35 N	2.08 -0.14 0.00 N	-3.37 0.11 0.00 N	6.15 -0.22 -0.93 N	7.10 -0.23 -2.94 N	6.00 -0.26 -1.37 N	13.63 -0.48 -5.69 N	20.14 -0.87 0.00 N	24.25 -0.67 0.00 N	19.56 -0.45 -2.84 N	19.92 -0.36 -6.25 N	20.24 -0.21 -5.44 N	20.73 -0.27 -2.30 N	20.93 -0.42 -1.58 N	21.91 -0.27 -11.11 N	24.31 -0.95 -0.11 N	25.90 -1.13 0.00 N
NEPA___ENERGY 23901	28.80 -1.08 0.00 N	27.51 -1.68 0.00 N	20.75 -1.43 0.00 N	8.18 -0.55 0.00 N	19.41 -1.06 0.00 N	21.81 -1.14 0.00 N	12.31 -0.75 0.00 N	-38.63 1.99 -0.56 N	2.07 -0.15 0.00 N	-3.24 0.24 0.00 N	6.68 -0.25 -1.50 N	8.85 -0.27 -4.73 N	6.77 -0.32 -2.20 N	17.04 -0.55 -9.17 N	19.73 -1.28 0.00 N	23.82 -1.11 0.00 N	20.80 -0.94 -4.57 N	23.23 -0.87 -10.06 N	22.95 -0.85 -8.79 N	21.31 -1.12 -3.72 N	21.21 -1.12 -2.56 N	28.58 -0.52 -18.02 N	23.54 -1.78 -0.17 N	25.33 -1.70 0.00 N
NEVERSINK___HYD 23608	29.55 -0.33 0.00 N	28.93 -0.26 0.00 N	21.88 -0.30 0.00 N	8.61 -0.11 0.00 N	20.32 -0.15 0.00 N	22.88 -0.07 0.00 N	13.08 0.02 0.00 N	-39.10 -0.26 -2.34 N	2.24 0.02 0.00 N	-3.42 0.05 0.00 N	11.66 -0.01 -6.24 N	24.02 0.00 -19.62 N	14.02 0.00 -9.14 N	46.47 0.00 -38.06 N	20.97 -0.04 0.00 N	24.91 -0.02 0.00 N	36.28 0.13 -18.98 N	56.07 0.29 -41.74 N	51.73 0.35 -36.36 N	34.42 0.33 -15.38 N	30.65 0.28 -10.61 N	85.72 0.03 -74.61 N	25.84 -0.02 -0.71 N	26.84 -0.19 0.00 N
NEWTON___FALLS_HYD 23847	29.64 -0.25 0.00 N	28.91 -0.28 0.00 N	21.81 -0.37 0.00 N	8.59 -0.13 0.00 N	20.07 -0.40 0.00 N	22.47 -0.48 0.00 N	12.81 -0.25 0.00 N	-40.08 1.09 0.00 N	2.14 -0.07 0.00 N	-3.38 0.09 0.00 N	5.29 -0.14 0.00 N	4.30 -0.10 0.00 N	4.81 -0.07 0.00 N	8.28 -0.13 0.00 N	20.65 -0.36 0.00 N	24.34 -0.59 0.00 N	16.78 -0.38 0.00 N	13.69 -0.35 0.00 N	14.59 -0.42 0.00 N	18.10 -0.61 0.00 N	19.28 -0.48 0.00 N	10.80 -0.27 0.00 N	24.63 -0.52 0.00 N	26.52 -0.51 0.00 N
NIAGARA____ 23760	28.10 -1.79 0.00 N	26.89 -2.30 0.00 N	20.33 -1.84 0.00 N	8.02 -0.71 0.00 N	18.81 -1.67 0.00 N	20.89 -2.06 0.00 N	11.47 -1.60 0.00 N	-36.95 3.82 -0.41 N	1.95 -0.26 0.00 N	-3.21 0.27 0.00 N	6.00 -0.54 -1.10 N	7.35 -0.51 -3.47 N	5.91 -0.58 -1.61 N	14.06 -1.07 -6.72 N	18.82 -2.18 0.00 N	22.77 -2.16 0.00 N	18.99 -1.52 -3.35 N	20.08 -1.33 -7.37 N	20.24 -1.18 -6.42 N	19.99 -1.43 -2.71 N	20.00 -1.63 -1.87 N	23.33 -0.88 -13.13 N	22.85 -2.42 -0.12 N	24.41 -2.62 0.00 N
NINE_MILE_1 23575	28.95 -0.94 0.00 N	28.17 -1.02 0.00 N	21.40 -0.77 0.00 N	8.43 -0.30 0.00 N	19.77 -0.70 0.00 N	22.14 -0.81 0.00 N	12.56 -0.50 0.00 N	-39.68 1.32 -0.17 N	2.13 -0.08 0.00 N	-3.36 0.11 0.00 N	5.72 -0.17 -0.46 N	5.71 -0.15 -1.46 N	5.39 -0.17 -0.68 N	10.95 -0.30 -2.84 N	20.30 -0.71 0.00 N	24.16 -0.76 0.00 N	18.05 -0.53 -1.42 N	16.74 -0.42 -3.11 N	17.31 -0.41 -2.71 N	19.33 -0.52 -1.15 N	19.99 -0.57 -0.79 N	16.30 -0.33 -5.57 N	24.38 -0.82 -0.05 N	26.10 -0.92 0.00 N
NINE_MILE_2 23744	28.95 -0.93 0.00 N	28.18 -1.01 0.00 N	21.40 -0.77 0.00 N	8.43 -0.30 0.00 N	19.77 -0.70 0.00 N	22.14 -0.81 0.00 N	12.57 -0.50 0.00 N	-39.69 1.31 -0.17 N	2.13 -0.08 0.00 N	-3.37 0.10 0.00 N	5.72 -0.17 -0.46 N	5.70 -0.15 -1.46 N	5.39 -0.17 -0.68 N	10.93 -0.30 -2.82 N	20.30 -0.70 0.00 N	24.17 -0.76 0.00 N	18.04 -0.52 -1.41 N	16.72 -0.41 -3.09 N	17.30 -0.41 -2.69 N	19.32 -0.52 -1.14 N	19.98 -0.57 -0.78 N	16.26 -0.33 -5.53 N	24.38 -0.82 -0.05 N	26.10 -0.92 0.00 N
NM_CAPITAL___DRP 24208	31.12 1.24 0.00 N	30.48 1.29 0.00 N	23.37 1.20 0.00 N	9.22 0.50 0.00 N	21.67 1.20 0.00 N	24.34 1.39 0.00 N	13.85 0.79 0.00 N	-40.44 -2.84 -3.58 N	2.38 0.16 0.00 N	-3.69 -0.22 0.00 N	15.36 0.39 -9.54 N	34.74 0.32 -30.03 N	19.21 0.35 -13.98 N	67.25 0.61 -58.23 N	22.47 1.46 -0.01 N	26.67 1.74 0.00 N	47.43 1.23 -29.04 N	78.92 1.02 -63.87 N	71.74 1.10 -55.63 N	43.57 1.34 -23.53 N	37.37 1.39 -16.23 N	125.97 0.75 -114.15 N	27.84 1.61 -1.08 N	28.65 1.62 0.00 N
NM_CENTRAL___DRP 24181	29.54 -0.34 0.00 N	28.70 -0.49 0.00 N	21.78 -0.40 0.00 N	8.58 -0.15 0.00 N	20.15 -0.32 0.00 N	22.57 -0.38 0.00 N	12.80 -0.26 0.00 N	-40.42 0.53 -0.22 N	2.18 -0.04 0.00 N	-3.43 0.04 0.00 N	5.96 -0.07 -0.60 N	6.20 -0.06 -1.87 N	5.68 -0.07 -0.87 N	11.90 -0.14 -3.63 N	20.71 -0.30 0.00 N	24.67 -0.26 0.00 N	18.77 -0.21 -1.81 N	17.88 -0.14 -3.98 N	18.37 -0.11 -3.47 N	20.00 -0.17 -1.47 N	20.58 -0.20 -1.01 N	18.09 -0.11 -7.13 N	24.87 -0.35 -0.07 N	26.59 -0.44 0.00 N

NM_FRONTIER___DRP 24179	28.26 -1.63 0.00 N	27.05 -2.14 0.00 N	20.44 -1.73 0.00 N	8.06 -0.66 0.00 N	18.91 -1.56 0.00 N	21.01 -1.95 0.00 N	11.53 -1.54 0.00 N	-37.15 3.61 -0.42 N	1.96 -0.25 0.00 N	-3.22 0.25 0.00 N	6.04 -0.51 -1.12 N	7.42 -0.49 -3.51 N	5.96 -0.56 -1.63 N	14.18 -1.04 -6.81 N	18.93 -2.08 0.00 N	22.90 -2.03 0.00 N	19.12 -1.43 -3.39 N	20.25 -1.26 -7.46 N	20.41 -1.10 -6.50 N	20.13 -1.32 -2.75 N	20.13 -1.52 -1.89 N	23.55 -0.81 -13.29 N	22.98 -2.30 -0.13 N	24.54 -2.49 0.00 N
NM_ST_REGIS___HYD 24053	30.00 0.12 0.00 N	29.36 0.17 0.00 N	22.09 -0.08 0.00 N	8.70 -0.02 0.00 N	20.30 -0.17 0.00 N	22.65 -0.30 0.00 N	12.94 -0.12 0.00 N	-40.21 0.97 0.00 N	2.15 -0.07 0.00 N	-3.38 0.09 0.00 N	5.30 -0.13 0.00 N	4.31 -0.09 0.00 N	4.84 -0.05 0.00 N	8.33 -0.08 0.00 N	20.67 -0.34 0.00 N	24.21 -0.72 0.00 N	16.66 -0.50 0.00 N	13.54 -0.50 0.00 N	14.36 -0.65 0.00 N	17.85 -0.86 0.00 N	19.10 -0.66 0.00 N	10.72 -0.36 0.00 N	24.62 -0.53 0.00 N	26.61 -0.43 0.00 N
NORTHPORT___1 23551	31.75 1.87 0.00 N	31.49 2.30 0.00 N	23.84 1.66 0.00 N	9.39 0.67 0.00 N	22.18 1.70 0.00 N	24.86 1.90 0.00 N	14.29 1.23 0.00 N	-41.95 -3.60 -2.82 N	2.52 0.30 0.00 N	-3.60 -0.13 0.00 N	13.38 0.42 -7.52 N	28.24 0.38 -23.46 N	15.93 0.43 -10.62 N	54.47 0.70 -45.36 N	22.70 1.69 0.00 N	26.49 2.18 0.62 N	39.34 1.56 -20.61 N	61.67 1.53 -46.09 N	59.22 1.79 -42.41 N	39.42 2.24 -18.47 N	31.17 2.30 -9.10 N	101.31 1.31 -88.92 N	28.33 2.27 -0.91 N	29.12 2.09 0.00 N
NORTHPORT___2 23552	31.75 1.87 0.00 N	31.49 2.30 0.00 N	23.84 1.66 0.00 N	9.39 0.67 0.00 N	22.18 1.70 0.00 N	24.86 1.90 0.00 N	14.29 1.23 0.00 N	-41.95 -3.60 -2.82 N	2.52 0.30 0.00 N	-3.60 -0.13 0.00 N	13.38 0.42 -7.52 N	28.24 0.38 -23.46 N	15.93 0.43 -10.62 N	54.47 0.70 -45.36 N	22.70 1.69 0.00 N	26.49 2.18 0.62 N	39.34 1.56 -20.61 N	61.67 1.53 -46.09 N	59.22 1.79 -42.41 N	39.42 2.24 -18.47 N	31.17 2.30 -9.10 N	101.31 1.31 -88.92 N	28.33 2.27 -0.91 N	29.12 2.09 0.00 N
NORTHPORT___3 23553	31.86 1.97 0.00 N	31.49 2.30 0.00 N	23.88 1.70 0.00 N	9.40 0.67 0.00 N	22.14 1.67 0.00 N	24.83 1.87 0.00 N	14.28 1.21 0.00 N	-41.98 -3.63 -2.82 N	2.50 0.29 0.00 N	-3.62 -0.15 0.00 N	13.38 0.43 -7.52 N	28.24 0.38 -23.46 N	15.94 0.43 -10.62 N	54.51 0.73 -45.37 N	22.75 1.74 0.00 N	26.56 2.24 0.61 N	39.41 1.59 -20.66 N	61.75 1.53 -46.18 N	59.25 1.79 -42.45 N	39.52 2.29 -18.51 N	31.29 2.36 -9.18 N	101.37 1.36 -88.94 N	28.42 2.36 -0.91 N	29.26 2.23 0.00 N
NORTHPORT___4 23650	31.86 1.97 0.00 N	31.49 2.30 0.00 N	23.88 1.70 0.00 N	9.40 0.67 0.00 N	22.14 1.67 0.00 N	24.83 1.87 0.00 N	14.28 1.21 0.00 N	-41.98 -3.63 -2.82 N	2.50 0.29 0.00 N	-3.62 -0.15 0.00 N	13.38 0.43 -7.52 N	28.24 0.38 -23.46 N	15.94 0.43 -10.62 N	54.51 0.73 -45.37 N	22.75 1.74 0.00 N	26.56 2.24 0.61 N	39.41 1.59 -20.66 N	61.75 1.53 -46.18 N	59.25 1.79 -42.45 N	39.52 2.29 -18.51 N	31.29 2.36 -9.18 N	101.37 1.36 -88.94 N	28.42 2.36 -0.91 N	29.26 2.23 0.00 N
NORTHPORT___IC 23718	31.75 1.87 0.00 N	31.49 2.30 0.00 N	23.84 1.66 0.00 N	9.39 0.67 0.00 N	22.18 1.70 0.00 N	24.86 1.90 0.00 N	14.29 1.23 0.00 N	-41.95 -3.60 -2.82 N	2.52 0.30 0.00 N	-3.60 -0.13 0.00 N	13.38 0.42 -7.52 N	28.24 0.38 -23.46 N	15.93 0.43 -10.62 N	54.47 0.70 -45.36 N	22.70 1.69 0.00 N	26.49 2.18 0.62 N	39.34 1.56 -20.61 N	61.67 1.53 -46.09 N	59.22 1.79 -42.41 N	39.42 2.24 -18.47 N	31.17 2.30 -9.10 N	101.31 1.31 -88.92 N	28.33 2.27 -0.91 N	29.12 2.09 0.00 N
NPX_GEN_1385_PROXY 323591	31.00 1.11 0.00 N	31.33 2.14 0.00 N	23.43 1.26 0.00 N	9.29 0.56 0.00 N	22.18 1.70 0.00 N	24.86 1.90 0.00 N	15.23 1.08 -0.66 N	-41.66 -3.31 -2.82 N	2.53 0.31 0.00 N	-3.55 -0.08 0.00 N	13.31 0.36 -7.52 N	28.20 0.35 -23.46 N	15.87 0.37 -10.62 N	5.00 0.17 -1.14 N	8.08 1.16 14.64 N	9.09 1.38 18.78 N	5.00 1.10 13.02 N	5.00 1.55 14.02 N	5.00 1.43 12.62 N	5.00 1.43 13.46 N	5.00 1.54 14.07 N	5.00 1.41 12.89 N	9.09 1.22 7.52 N	31.03 1.48 -4.07 N
NPX_GEN_CSC 323557	31.37 1.49 0.00 N	31.05 1.85 0.00 N	23.67 1.49 0.00 N	9.29 0.56 0.00 N	21.92 1.45 0.00 N	24.58 1.63 0.00 N	14.98 0.82 -0.66 N	-41.33 -2.98 -2.82 N	2.48 0.26 0.00 N	-3.56 -0.09 0.00 N	13.30 0.35 -7.52 N	28.19 0.32 -23.47 N	15.88 0.36 -10.63 N	54.40 0.60 -45.38 N	22.47 1.46 0.00 N	26.26 1.92 0.59 N	39.32 1.44 -20.72 N	39.86 1.98 -20.41 N	59.28 1.79 -42.49 N	39.47 2.19 -18.57 N	31.25 2.21 -9.27 N	101.28 1.24 -88.97 N	28.11 2.04 -0.91 N	31.36 1.81 -4.07 N
NSINS_S_GLNS_FALLS 23858	31.08 1.20 0.00 N	30.42 1.23 0.00 N	23.34 1.16 0.00 N	9.21 0.48 0.00 N	21.62 1.15 0.00 N	24.28 1.33 0.00 N	13.80 0.74 0.00 N	-40.39 -2.88 -3.67 N	2.37 0.15 0.00 N	-3.68 -0.20 0.00 N	15.63 0.43 -9.77 N	35.49 0.36 -30.73 N	19.60 0.41 -14.31 N	68.73 0.71 -59.61 N	22.66 1.65 -0.01 N	26.84 1.91 0.00 N	48.25 1.35 -29.73 N	80.51 1.09 -65.38 N	73.16 1.20 -56.94 N	44.17 1.38 -24.08 N	37.74 1.37 -16.61 N	128.65 0.74 -116.84 N	27.87 1.61 -1.11 N	28.62 1.59 0.00 N
NUCOR_STEEL___DRP 24197	29.75 -0.13 0.00 N	28.82 -0.37 0.00 N	21.84 -0.34 0.00 N	8.61 -0.12 0.00 N	20.25 -0.22 0.00 N	22.68 -0.27 0.00 N	12.83 -0.23 0.00 N	-40.53 0.29 -0.36 N	2.18 -0.04 0.00 N	-3.45 0.02 0.00 N	6.35 -0.03 -0.95 N	7.34 -0.05 -2.99 N	6.21 -0.06 -1.39 N	14.09 -0.12 -5.80 N	20.83 -0.18 0.00 N	24.90 -0.04 0.00 N	20.04 -0.01 -2.89 N	20.43 0.03 -6.36 N	20.69 0.14 -5.54 N	21.15 0.10 -2.34 N	21.70 0.29 -1.65 N	22.82 0.13 -11.62 N	25.41 0.15 -0.11 N	27.09 0.07 0.00 N
NYISO_LBMP_REFERENCE 24008	29.89 0.00 0.00 N	29.19 0.00 0.00 N	22.18 0.00 0.00 N	8.72 0.00 0.00 N	20.47 0.00 0.00 N	22.95 0.00 0.00 N	13.06 0.00 0.00 N	-41.18 0.00 0.00 N	2.22 0.00 0.00 N	-3.47 0.00 0.00 N	5.43 0.00 0.00 N	4.40 0.00 0.00 N	4.88 0.00 0.00 N	8.41 0.00 0.00 N	21.01 0.00 0.00 N	24.93 0.00 0.00 N	17.16 0.00 0.00 N	14.04 0.00 0.00 N	15.01 0.00 0.00 N	18.71 0.00 0.00 N	19.76 0.00 0.00 N	11.07 0.00 0.00 N	25.15 0.00 0.00 N	27.03 0.00 0.00 N
NYPA_BRENTWD____GT 24164	32.01 2.13 0.00 N	31.68 2.49 0.00 N	24.00 1.83 0.00 N	9.44 0.72 0.00 N	22.29 1.82 0.00 N	24.97 2.02 0.00 N	14.35 1.29 0.00 N	-42.20 -3.85 -2.82 N	2.52 0.31 0.00 N	-3.62 -0.15 0.00 N	13.42 0.46 -7.52 N	28.29 0.41 -23.48 N	16.01 0.46 -10.66 N	54.61 0.78 -45.42 N	22.89 1.88 0.00 N	26.79 2.41 0.55 N	39.76 1.73 -20.86 N	62.27 1.67 -46.56 N	59.54 1.94 -42.59 N	39.84 2.41 -18.72 N	31.75 2.48 -9.51 N	101.55 1.44 -89.04 N	28.61 2.53 -0.93 N	29.37 2.35 0.00 N
NYPA_GOWANUS____GT5 24156	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.70 1.40 -50.26 N	60.35 1.55 -43.78 N	39.17 1.94 -18.52 N	34.56 2.03 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYPA_GOWANUS____GT6 24157	32.10 2.21 0.00 N	31.37 2.18 0.00 N	23.77 1.60 0.00 N	9.32 0.60 0.00 N	21.89 1.42 0.00 N	24.70 1.75 0.00 N	14.15 1.08 0.00 N	-42.09 -3.73 -2.82 N	2.44 0.23 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.31 0.42 -11.00 N	54.96 0.72 -45.83 N	22.82 1.80 0.00 N	27.12 2.19 0.00 N	41.58 1.56 -22.86 N	65.70 1.40 -50.26 N	60.35 1.55 -43.78 N	39.17 1.94 -18.52 N	34.56 2.03 -12.77 N	102.01 1.10 -89.84 N	39.19 2.23 -11.81 N	29.26 2.24 0.00 N	
NYPA_HARLEM_RVR_GT1 24160	31.92 2.03 0.00 N	31.20 2.01 0.00 N	23.68 1.50 0.00 N	9.28 0.56 0.00 N	21.79 1.32 0.00 N	24.56 1.61 0.00 N	14.04 0.98 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.25 0.00 N	13.35 0.41 -7.51 N	28.35 0.32 -23.63 N	16.26 0.38 -11.00 N	54.89 0.65 -45.83 N	22.64 1.63 0.00 N	26.91 1.99 0.00 N	41.46 1.44 -22.86 N	65.60 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.05 -0.85 N	29.16 2.13 0.00 N	
NYPA_HARLEM_RVR_GT2 24161	31.92 2.03 0.00 N	31.20 2.01 0.00 N	23.68 1.50 0.00 N	9.28 0.56 0.00 N	21.79 1.32 0.00 N	24.56 1.61 0.00 N	14.04 0.98 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.25 0.00 N	13.35 0.41 -7.51 N	28.35 0.32 -23.63 N	16.26 0.38 -11.00 N	54.89 0.65 -45.83 N	22.64 1.63 0.00 N	26.91 1.99 0.00 N	41.46 1.44 -22.86 N	65.60 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.05 -0.85 N	29.16 2.13 0.00 N	
NYPA_KENT____GT 24152	32.07 2.18 0.00 N	31.35 2.16 0.00 N	23.76 1.59 0.00 N	9.32 0.59 0.00 N	21.88 1.41 0.00 N	24.69 1.73 0.00 N	14.14 1.08 0.00 N	-42.00 -3.65 -2.82 N	2.44 0.22 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.30 0.42 -11.00 N	54.96 0.72 -45.83 N	22.81 1.79 0.00 N	27.11 2.18 0.00 N	41.58 1.56 -22.86 N	65.70 1.40 -50.26 N	60.34 1.54 -43.78 N	39.16 1.93 -18.52 N	34.56 2.03 -12.77 N	102.01 1.10 -89.84 N	39.17 2.21 -11.81 N	29.25 2.22 0.00 N	
NYPA_POUCH1____GT 24155	32.00 2.12 0.00 N	31.27 2.09 0.00 N	23.70 1.52 0.00 N	9.29 0.57 0.00 N	21.81 1.34 0.00 N	24.63 1.67 0.00 N	14.11 1.05 0.00 N	-41.97 -3.61 -2.82 N	2.44 0.22 0.00 N	-3.71 -0.24 0.00 N	13.36 0.42 -7.51 N	28.37 0.34 -23.63 N	16.29 0.40 -11.00 N	54.94 0.69 -45.83 N	22.74 1.73 0.00 N	27.04 2.11 0.00 N	41.52 1.50 -22.86 N	65.65 1.34 -50.26 N	60.27 1.48 -43.78 N	39.09 1.87 -18.52 N	34.48 1.95 -12.77 N	101.98 1.07 -89.84 N	28.13 2.13 -0.85 N	29.16 2.14 0.00 N	
NYPA_VERNON____GT2 24162	32.03 2.15 0.00 N	31.33 2.14 0.00 N	23.76 1.58 0.00 N	9.32 0.59 0.00 N	21.88 1.41 0.00 N	24.67 1.71 0.00 N	14.12 1.06 0.00 N	-41.96 -3.60 -2.82 N	2.44 0.22 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.30 0.41 -11.00 N	54.95 0.71 -45.83 N	22.79 1.78 0.00 N	27.10 2.17 0.00 N	41.58 1.56 -22.86 N	65.70 1.39 -50.26 N	60.32 1.53 -43.78 N	39.14 1.92 -18.52 N	34.54 2.01 -12.77 N	101.99 1.08 -89.84 N	39.16 2.20 -11.81 N	29.24 2.21 0.00 N	
NYPA_VERNON____GT3 24163	32.03 2.15 0.00 N	31.33 2.14 0.00 N	23.76 1.58 0.00 N	9.32 0.59 0.00 N	21.88 1.41 0.00 N	24.67 1.71 0.00 N	14.12 1.06 0.00 N	-41.96 -3.60 -2.82 N	2.44 0.22 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.30 0.41 -11.00 N	54.95 0.71 -45.83 N	22.79 1.78 0.00 N	27.10 2.17 0.00 N	41.58 1.56 -22.86 N	65.70 1.39 -50.26 N	60.32 1.53 -43.78 N	39.14 1.92 -18.52 N	34.54 2.01 -12.77 N	101.99 1.08 -89.84 N	39.16 2.20 -11.81 N	29.24 2.21 0.00 N	
NYPA__ASTORIA_CC1 323568	32.02 2.13 0.00 N	31.30 2.12 0.00 N	23.74 1.56 0.00 N	9.31 0.58 0.00 N	21.87 1.40 0.00 N	24.65 1.70 0.00 N	14.11 1.05 0.00 N	-41.96 -3.61 -2.82 N	2.44 0.22 0.00 N	-3.73 -0.25 0.00 N	13.37 0.43 -7.51 N	28.38 0.35 -23.63 N	16.29 0.41 -11.00 N	54.94 0.70 -45.83 N	22.77 1.76 0.00 N	27.07 2.15 0.00 N	41.57 1.55 -22.86 N	65.69 1.38 -50.26 N	60.31 1.52 -43.78 N	39.13 1.90 -18.52 N	34.52 1.99 -12.77 N	101.99 1.08 -89.84 N	28.19 2.18 -0.85 N	29.23 2.20 0.00 N	
NYPA__ASTORIA_CC2 323569	32.02 2.13 0.00 N	31.30 2.12 0.00 N	23.74 1.56 0.00 N	9.31 0.58 0.00 N	21.87 1.40 0.00 N	24.65 1.70 0.00 N	14.11 1.05 0.00 N	-41.96 -3.61 -2.82 N	2.44 0.22 0.00 N	-3.73 -0.25 0.00 N	13.37 0.43 -7.51 N	28.38 0.35 -23.63 N	16.29 0.41 -11.00 N	54.94 0.70 -45.83 N	22.77 1.76 0.00 N	27.07 2.15 0.00 N	41.57 1.55 -22.86 N	65.69 1.38 -50.26 N	60.31 1.52 -43.78 N	39.13 1.90 -18.52 N	34.52 1.99 -12.77 N	101.99 1.08 -89.84 N	28.19 2.18 -0.85 N	29.23 2.20 0.00 N	
NYPA__HOLTSVILL 23794	31.73 1.84 0.00 N	31.41 2.23 0.00 N	23.83 1.66 0.00 N	9.37 0.65 0.00 N	22.12 1.65 0.00 N	24.80 1.85 0.00 N	14.23 1.17 0.00 N	-41.86 -3.50 -2.82 N	2.50 0.29 0.00 N	-3.60 -0.12 0.00 N	13.37 0.42 -7.52 N	28.24 0.38 -23.47 N	15.94 0.42 -10.63 N	54.50 0.71 -45.38 N	22.71 1.71 0.00 N	26.54 2.20 0.60 N	39.48 1.60 -20.71 N	61.92 1.61 -46.27 N	59.37 1.88 -42.48 N	39.60 2.33 -18.56 N	31.39 2.37 -9.25 N	101.38 1.35 -88.97 N	28.37 2.31 -0.91 N	29.12 2.09 0.00 N	
NYPA__HELLGATE_GT1 24158	31.92 2.03 0.00 N	31.20 2.01 0.00 N	23.68 1.50 0.00 N	9.28 0.56 0.00 N	21.79 1.32 0.00 N	24.56 1.61 0.00 N	14.04 0.98 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.25 0.00 N	13.35 0.41 -7.51 N	28.35 0.32 -23.63 N	16.26 0.38 -11.00 N	54.89 0.65 -45.83 N	22.64 1.63 0.00 N	26.91 1.99 0.00 N	41.46 1.44 -22.86 N	65.60 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.05 -0.85 N	29.16 2.13 0.00 N	
NYPA__HELLGATE_GT2 24159	31.92 2.03 0.00 N	31.20 2.01 0.00 N	23.68 1.50 0.00 N	9.28 0.56 0.00 N	21.79 1.32 0.00 N	24.56 1.61 0.00 N	14.04 0.98 0.00 N	-41.79 -3.44 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.25 0.00 N	13.35 0.41 -7.51 N	28.35 0.32 -23.63 N	16.26 0.38 -11.00 N	54.89 0.65 -45.83 N	22.64 1.63 0.00 N	26.91 1.99 0.00 N	41.46 1.44 -22.86 N	65.60 1.29 -50.26 N	60.21 1.42 -43.78 N	39.00 1.78 -18.52 N	34.41 1.88 -12.77 N	101.95 1.04 -89.84 N	28.05 2.05 -0.85 N	29.16 2.13 0.00 N	
NYS_BARGE__HYD 23848	28.54 -1.35 0.00 N	27.29 -1.90 0.00 N	20.62 -1.56 0.00 N	8.12 -0.60 0.00 N	19.07 -1.40 0.00 N	21.20 -1.75 0.00 N	11.65 -1.41 0.00 N	-37.55 3.22 -0.41 N	1.98 -0.23 0.00 N	-3.25 0.22 0.00 N	6.07 -0.45 -1.09 N	7.39 -0.44 -3.44 N	5.98 -0.51 -1.60 N	14.15 -0.94 -6.67 N	19.16 -1.85 0.00 N	23.19 -1.74 0.00 N	19.26 -1.23 -3.33 N	20.28 -1.08 -7.32 N	20.46 -0.92 -6.36 N	20.29 -1.11 -2.69 N	20.32 -1.30 -1.85 N	23.40 -0.69 -13.02 N	23.23 -2.04 -0.12 N	24.79 -2.23 0.00 N	
O.H_GEN_BRUCE	28.11	26.91	20.34	8.02	18.81	20.90	12.88	-36.98	1.96	-3.21	5.98	7.27	5.88	13.90	18.85	22.79	18.92	14.08	20.08	19.94	19.96	22.98	22.86	26.96	

24063	-1.78 0.00 N	-2.28 0.00 N	-1.84 0.00 N	-0.70 0.00 N	-1.66 0.00 N	-2.06 0.00 N	-1.27 -0.66 N	3.79 -0.40 N	-0.26 0.00 N	0.26 0.00 N	-0.53 -1.07 N	-0.51 -3.38 N	-0.58 -1.57 N	-1.06 -6.54 N	-2.16 0.00 N	-2.14 0.00 N	-1.51 -3.26 N	-1.26 2.13 N	-1.17 -6.25 N	-1.41 -2.64 N	-1.62 -1.82 N	-0.87 -12.78 N	-2.41 -0.12 N	-2.59 -4.07 N
OAK ORCHARD___HYD 24046	29.05 -0.83 0.00 N	28.00 -1.19 0.00 N	21.18 -1.00 0.00 N	8.33 -0.39 0.00 N	19.54 -0.93 0.00 N	21.80 -1.15 0.00 N	12.19 -0.87 0.00 N	-38.85 1.99 -0.34 N	2.07 -0.14 0.00 N	-3.34 0.14 0.00 N	6.07 -0.26 -0.90 N	6.97 -0.25 -2.83 N	5.92 -0.28 -1.32 N	13.37 -0.52 -5.48 N	20.02 -0.99 0.00 N	24.04 -0.89 0.00 N	19.29 -0.61 -2.73 N	19.56 -0.50 -6.01 N	19.85 -0.40 -5.23 N	20.44 -0.48 -2.21 N	20.68 -0.60 -1.52 N	21.38 -0.37 -10.68 N	24.13 -1.13 -0.10 N	25.73 -1.30 0.00 N
OCC_CHEM___DRP 24175	28.31 -1.58 0.00 N	27.09 -2.10 0.00 N	20.48 -1.70 0.00 N	8.07 -0.65 0.00 N	18.94 -1.53 0.00 N	21.04 -1.91 0.00 N	11.55 -1.51 0.00 N	-37.22 3.54 -0.42 N	1.96 -0.26 0.00 N	-3.23 0.24 0.00 N	6.05 -0.50 -1.12 N	7.43 -0.48 -3.51 N	5.97 -0.55 -1.64 N	14.20 -1.03 -6.82 N	18.96 -2.05 0.00 N	22.94 -1.99 0.00 N	19.16 -1.40 -3.40 N	20.29 -1.23 -7.48 N	20.44 -1.07 -6.50 N	20.16 -1.30 -2.75 N	20.16 -1.49 -1.89 N	23.59 -0.79 -13.31 N	23.01 -2.27 -0.13 N	24.57 -2.46 0.00 N
OLIN_CORP_DRP 24177	28.28 -1.61 0.00 N	27.06 -2.13 0.00 N	20.45 -1.73 0.00 N	8.06 -0.66 0.00 N	18.91 -1.56 0.00 N	21.02 -1.93 0.00 N	11.55 -1.52 0.00 N	-37.17 3.58 -0.43 N	1.96 -0.26 0.00 N	-3.22 0.25 0.00 N	6.07 -0.50 -1.14 N	7.49 -0.48 -3.57 N	5.99 -0.55 -1.66 N	14.32 -1.02 -6.93 N	18.95 -2.05 0.00 N	22.94 -1.99 0.00 N	19.21 -1.41 -3.46 N	20.41 -1.23 -7.60 N	20.54 -1.08 -6.61 N	20.20 -1.30 -2.80 N	20.19 -1.50 -1.92 N	23.80 -0.80 -13.53 N	22.99 -2.29 -0.13 N	24.55 -2.48 0.00 N
ONONDAGA_REF_OCCRA 23987	29.67 -0.22 0.00 N	28.83 -0.36 0.00 N	21.88 -0.30 0.00 N	8.61 -0.11 0.00 N	20.23 -0.24 0.00 N	22.68 -0.27 0.00 N	12.86 -0.20 0.00 N	-40.57 0.33 -0.28 N	2.19 -0.03 0.00 N	-3.45 0.02 0.00 N	6.14 -0.04 -0.75 N	6.70 -0.05 -2.35 N	5.93 -0.05 -1.09 N	12.87 -0.10 -4.55 N	20.82 -0.18 0.00 N	24.80 -0.12 0.00 N	19.33 -0.10 -2.27 N	18.98 -0.05 -4.99 N	19.35 -0.01 -4.35 N	20.50 -0.05 -1.84 N	20.96 -0.07 -1.27 N	19.96 -0.05 -8.94 N	25.02 -0.22 -0.08 N	26.73 -0.30 0.00 N
ONONDAGA___COGEN 23986	29.55 -0.33 0.00 N	28.71 -0.47 0.00 N	21.80 -0.38 0.00 N	8.59 -0.13 0.00 N	20.18 -0.28 0.00 N	22.62 -0.34 0.00 N	12.83 -0.23 0.00 N	-40.48 0.42 -0.28 N	2.18 -0.04 0.00 N	-3.43 0.04 0.00 N	6.11 -0.06 -0.73 N	6.64 -0.06 -2.31 N	5.89 -0.07 -1.08 N	12.75 -0.13 -4.47 N	20.76 -0.25 0.00 N	24.74 -0.20 0.00 N	19.26 -0.13 -2.23 N	18.87 -0.08 -4.91 N	19.26 -0.03 -4.27 N	20.43 -0.09 -1.81 N	20.90 -0.11 -1.25 N	19.79 -0.08 -8.80 N	24.93 -0.31 -0.08 N	26.64 -0.39 0.00 N
ONTARIO___LFGE 23819	29.77 -0.12 0.00 N	28.72 -0.46 0.00 N	21.73 -0.44 0.00 N	8.57 -0.16 0.00 N	20.18 -0.29 0.00 N	22.59 -0.37 0.00 N	12.73 -0.33 0.00 N	-40.31 0.46 -0.40 N	2.16 -0.06 0.00 N	-3.44 0.03 0.00 N	6.43 -0.07 -1.07 N	7.66 -0.09 -3.36 N	6.34 -0.11 -1.56 N	14.72 -0.20 -6.51 N	20.68 -0.32 0.00 N	24.80 -0.13 0.00 N	20.32 -0.09 -3.25 N	21.12 -0.06 -7.14 N	21.27 0.04 -6.22 N	21.32 -0.02 -2.63 N	21.50 -0.08 -1.81 N	23.76 -0.06 -12.75 N	24.84 -0.43 -0.12 N	26.50 -0.53 0.00 N
OSWEGATCHIE___HYD 24044	29.64 -0.25 0.00 N	28.91 -0.28 0.00 N	21.81 -0.37 0.00 N	8.59 -0.13 0.00 N	20.07 -0.40 0.00 N	22.47 -0.48 0.00 N	12.81 -0.25 0.00 N	-40.08 1.09 0.00 N	2.14 -0.07 0.00 N	-3.38 0.09 0.00 N	5.29 -0.14 0.00 N	4.30 -0.10 0.00 N	4.81 -0.07 0.00 N	8.28 -0.13 0.00 N	20.65 -0.36 0.00 N	24.34 -0.59 0.00 N	16.78 -0.38 0.00 N	13.69 -0.35 0.00 N	14.59 -0.42 0.00 N	18.10 -0.61 0.00 N	19.28 -0.48 0.00 N	10.80 -0.27 0.00 N	24.63 -0.52 0.00 N	26.52 -0.51 0.00 N
OSWEGO___5 23606	29.16 -0.72 0.00 N	28.37 -0.82 0.00 N	21.55 -0.63 0.00 N	8.48 -0.24 0.00 N	19.91 -0.56 0.00 N	22.30 -0.65 0.00 N	12.65 -0.41 0.00 N	-39.94 1.04 -0.20 N	2.15 -0.07 0.00 N	-3.39 0.08 0.00 N	5.83 -0.13 -0.53 N	5.96 -0.12 -1.68 N	5.53 -0.13 -0.78 N	11.43 -0.24 -3.26 N	20.45 -0.56 0.00 N	24.35 -0.58 0.00 N	18.39 -0.40 -1.63 N	17.31 -0.31 -3.57 N	17.83 -0.29 -3.11 N	19.64 -0.39 -1.32 N	20.25 -0.42 -0.91 N	17.21 -0.25 -6.39 N	24.56 -0.65 -0.06 N	26.29 -0.74 0.00 N
OSWEGO___6 23613	29.16 -0.72 0.00 N	28.37 -0.82 0.00 N	21.55 -0.63 0.00 N	8.48 -0.24 0.00 N	19.91 -0.56 0.00 N	22.30 -0.65 0.00 N	12.65 -0.41 0.00 N	-39.94 1.04 -0.20 N	2.15 -0.07 0.00 N	-3.39 0.08 0.00 N	5.83 -0.13 -0.53 N	5.96 -0.12 -1.68 N	5.53 -0.13 -0.78 N	11.43 -0.24 -3.26 N	20.45 -0.56 0.00 N	24.35 -0.58 0.00 N	18.39 -0.40 -1.63 N	17.31 -0.31 -3.57 N	17.83 -0.29 -3.11 N	19.64 -0.39 -1.32 N	20.25 -0.42 -0.91 N	17.21 -0.25 -6.39 N	24.56 -0.65 -0.06 N	26.29 -0.74 0.00 N
OUTOKUMPU-AB___DRP 24206	28.74 -1.15 0.00 N	27.49 -1.71 0.00 N	20.76 -1.42 0.00 N	8.18 -0.54 0.00 N	19.21 -1.26 0.00 N	21.35 -1.60 0.00 N	11.74 -1.32 0.00 N	-37.78 2.97 -0.42 N	1.99 -0.22 0.00 N	-3.27 0.20 0.00 N	6.15 -0.42 -1.13 N	7.54 -0.41 -3.55 N	6.06 -0.47 -1.66 N	14.42 -0.88 -6.89 N	19.31 -1.70 0.00 N	23.37 -1.56 0.00 N	19.49 -1.11 -3.44 N	20.62 -0.97 -7.55 N	20.78 -0.80 -6.57 N	20.52 -0.97 -2.78 N	20.53 -1.14 -1.91 N	23.92 -0.61 -13.45 N	23.41 -1.86 -0.13 N	24.99 -2.04 0.00 N
OXBOW___ 24026	28.60 -1.28 0.00 N	27.36 -1.83 0.00 N	20.67 -1.51 0.00 N	8.15 -0.58 0.00 N	19.12 -1.35 0.00 N	21.25 -1.71 0.00 N	11.67 -1.39 0.00 N	-37.58 3.17 -0.42 N	1.99 -0.23 0.00 N	-3.26 0.22 0.00 N	6.11 -0.44 -1.12 N	7.49 -0.44 -3.54 N	6.03 -0.50 -1.65 N	14.34 -0.93 -6.85 N	19.19 -1.81 0.00 N	23.23 -1.70 0.00 N	19.38 -1.20 -3.42 N	20.50 -1.06 -7.52 N	20.66 -0.89 -6.54 N	20.40 -1.07 -2.77 N	20.41 -1.25 -1.90 N	23.79 -0.67 -13.38 N	23.28 -1.99 -0.13 N	24.86 -2.17 0.00 N
OXY_CHEM_DSASP 323612	28.31 -1.58 0.00 N	27.09 -2.10 0.00 N	20.48 -1.70 0.00 N	8.07 -0.65 0.00 N	18.94 -1.53 0.00 N	21.04 -1.91 0.00 N	11.55 -1.51 0.00 N	-37.22 3.54 -0.42 N	1.96 -0.26 0.00 N	-3.23 0.24 0.00 N	6.05 -0.50 -1.12 N	7.43 -0.48 -3.51 N	5.97 -0.55 -1.64 N	14.20 -1.03 -6.82 N	18.96 -2.05 0.00 N	22.94 -1.99 0.00 N	19.16 -1.40 -3.40 N	20.29 -1.23 -7.48 N	20.44 -1.07 -6.50 N	20.16 -1.30 -2.75 N	20.16 -1.49 -1.89 N	23.59 -0.79 -13.31 N	23.01 -2.27 -0.13 N	24.57 -2.46 0.00 N
PEEKSKILL___ 23653	31.63 1.75 0.00 N	30.96 1.77 0.00 N	23.50 1.32 0.00 N	9.22 0.50 0.00 N	21.66 1.19 0.00 N	24.40 1.45 0.00 N	13.93 0.87 0.00 N	-41.37 -2.98 -2.79 N	2.39 0.18 0.00 N	-3.68 -0.21 0.00 N	13.25 0.38 -7.43 N	28.09 0.31 -23.38 N	16.12 0.35 -10.89 N	54.36 0.60 -45.35 N	22.49 1.47 0.00 N	26.72 1.80 0.00 N	41.09 1.30 -22.62 N	64.99 1.21 -49.74 N	59.66 1.33 -43.32 N	38.66 1.63 -18.32 N	34.09 1.70 -12.64 N	100.82 0.85 -88.89 N	27.80 1.81 -0.84 N	28.82 1.79 0.00 N

PGE MADISON___WINDPWR 24146	31.53 1.65 0.00 N	30.64 1.45 0.00 N	23.26 1.08 0.00 N	9.19 0.47 0.00 N	21.69 1.22 0.00 N	24.38 1.43 0.00 N	13.84 0.77 0.00 N	-43.25 -2.92 -0.85 N	2.33 0.12 0.00 N	-3.76 -0.29 0.00 N	7.95 0.27 -2.25 N	11.68 0.19 -7.09 N	8.37 0.19 -3.30 N	22.43 0.28 -13.74 N	21.69 0.68 0.00 N	25.98 1.05 0.00 N	24.83 0.81 -6.85 N	29.92 0.81 -15.07 N	29.16 1.02 -13.13 N	25.37 1.11 -5.55 N	24.76 1.17 -3.83 N	38.61 0.58 -26.96 N	26.26 0.86 -0.26 N	27.80 0.77 0.00 N
PIERCEFIELD___HYD 23852	29.83 -0.06 0.00 N	29.17 -0.02 0.00 N	21.95 -0.23 0.00 N	8.65 0.67 0.00 N	20.16 -0.31 0.00 N	22.54 1.84 0.00 N	12.87 -0.19 0.00 N	-40.03 1.15 0.00 N	2.14 -0.08 0.00 N	-3.36 0.12 0.00 N	5.27 -0.16 0.00 N	4.28 -0.11 0.00 N	4.81 -0.07 0.00 N	8.30 -0.11 0.00 N	20.60 -0.40 0.00 N	24.09 -0.84 0.00 N	16.58 -0.58 0.00 N	13.47 -0.57 0.00 N	14.30 -0.71 0.00 N	17.80 -0.91 0.00 N	19.10 -0.66 0.00 N	10.73 -0.34 0.00 N	24.58 -0.57 0.00 N	26.54 -0.49 0.00 N
PINELAWN_CC_1 323563	32.13 2.24 0.00 N	31.75 2.56 0.00 N	24.06 1.88 0.00 N	9.47 0.75 0.00 N	22.31 1.84 0.00 N	25.02 2.06 0.00 N	14.38 1.32 0.00 N	-42.28 -3.93 -2.82 N	2.53 0.31 0.00 N	-3.63 -0.16 0.00 N	13.43 0.47 -7.52 N	28.37 0.42 -23.55 N	16.14 0.47 -10.79 N	54.80 0.80 -45.59 N	22.83 1.82 0.00 N	26.82 2.24 0.35 N	40.31 1.56 -21.59 N	63.47 1.52 -47.91 N	59.93 1.82 -43.10 N	40.42 2.27 -19.44 N	32.80 2.36 -10.68 N	101.91 1.46 -89.38 N	28.73 2.60 -0.98 N	29.49 2.46 0.00 N
PJM_GEN_KEystone 24065	30.56 0.67 0.00 N	29.67 0.48 0.00 N	22.47 0.29 0.00 N	8.83 0.10 0.00 N	20.82 0.35 0.00 N	23.45 0.50 0.00 N	14.51 0.36 -0.66 N	-40.39 -1.15 -1.93 N	2.27 0.06 0.00 N	-3.51 -0.04 0.00 N	10.72 0.14 -5.15 N	20.69 0.09 -16.20 N	12.52 0.10 -7.54 N	40.00 0.17 -31.41 N	21.45 0.44 0.00 N	25.63 0.70 0.00 N	33.29 0.46 -15.67 N	29.87 0.51 -11.89 N	45.54 0.51 -30.02 N	32.01 0.60 -12.69 N	29.16 0.65 -8.75 N	73.00 0.34 -61.59 N	26.19 0.46 -0.58 N	29.99 0.43 -4.07 N
PJM_GEN_NEPTUNE_PROXY 323594	31.81 1.92 0.00 N	31.44 2.25 0.00 N	23.87 1.69 0.00 N	9.40 0.67 0.00 N	22.14 1.67 0.00 N	24.81 1.86 0.00 N	15.23 1.08 -0.66 N	-41.98 -3.63 -2.82 N	2.51 0.29 0.00 N	-3.61 -0.14 0.00 N	13.37 0.42 -7.52 N	28.19 0.37 -23.42 N	15.83 0.42 -10.53 N	54.37 0.71 -45.25 N	22.71 1.71 0.00 N	26.38 2.20 0.74 N	38.86 1.54 -20.15 N	39.58 1.95 -20.16 N	58.87 1.77 -42.09 N	38.92 2.19 -18.02 N	30.38 2.26 -8.36 N	101.07 1.29 -88.71 N	28.29 2.27 -0.87 N	31.74 2.19 -4.07 N
PJM_GEN_VFT_PROXY 323633	31.74 1.86 0.00 N	31.04 1.85 0.00 N	23.52 1.35 0.00 N	9.23 0.50 0.00 N	21.69 1.21 0.00 N	24.49 1.54 0.00 N	15.06 0.91 -0.66 N	-41.64 -3.29 -2.82 N	2.42 0.21 0.00 N	-3.69 -0.22 0.00 N	13.33 0.39 -7.50 N	28.33 0.32 -23.61 N	16.24 0.36 -11.00 N	54.86 0.65 -45.80 N	22.60 1.58 0.00 N	26.88 1.95 0.00 N	41.40 1.39 -22.84 N	38.99 1.53 -19.99 N	60.18 1.41 -43.76 N	38.98 1.76 -18.50 N	34.39 1.86 -12.76 N	101.81 0.95 -89.78 N	27.97 1.97 -0.85 N	31.50 1.94 -4.07 N
PLEASANTVLY___LBMP 24000	31.59 1.70 0.00 N	30.93 1.74 0.00 N	23.52 1.34 0.00 N	9.24 0.51 0.00 N	21.70 1.23 0.00 N	24.42 1.47 0.00 N	13.93 0.87 0.00 N	-41.29 -3.03 -2.91 N	2.40 0.18 0.00 N	-3.69 -0.21 0.00 N	13.58 0.39 -7.76 N	29.13 0.32 -24.41 N	16.61 0.36 -11.37 N	56.38 0.62 -47.34 N	22.53 1.52 0.00 N	26.76 1.84 0.00 N	42.09 1.31 -23.61 N	67.14 1.18 -51.92 N	61.53 1.29 -45.23 N	39.43 1.59 -19.13 N	34.61 1.66 -13.19 N	104.73 0.87 -92.80 N	27.85 1.82 -0.88 N	28.84 1.82 0.00 N
POLETTI_____ 23519	31.88 1.99 0.00 N	31.20 2.01 0.00 N	23.67 1.49 0.00 N	9.29 0.57 0.00 N	21.82 1.35 0.00 N	24.59 1.64 0.00 N	14.06 1.00 0.00 N	-41.80 -3.44 -2.82 N	2.43 0.21 0.00 N	-3.70 -0.23 0.00 N	13.37 0.43 -7.50 N	28.36 0.35 -23.61 N	16.27 0.39 -11.00 N	54.90 0.68 -45.80 N	22.72 1.70 0.00 N	27.01 2.08 0.00 N	41.50 1.50 -22.84 N	65.63 1.36 -50.23 N	60.26 1.50 -43.76 N	39.06 1.85 -18.50 N	34.46 1.93 -12.76 N	101.86 1.01 -89.78 N	28.09 2.09 -0.85 N	29.10 2.08 0.00 N
PORT_JEFF_3 23555	31.86 1.98 0.00 N	31.54 2.35 0.00 N	23.93 1.75 0.00 N	9.41 0.69 0.00 N	22.22 1.75 0.00 N	24.92 1.97 0.00 N	14.30 1.24 0.00 N	-42.07 -3.72 -2.82 N	2.52 0.30 0.00 N	-3.62 -0.14 0.00 N	13.40 0.44 -7.52 N	28.27 0.40 -23.47 N	15.96 0.44 -10.63 N	54.54 0.75 -45.38 N	22.81 1.81 0.00 N	26.67 2.33 0.59 N	39.58 1.69 -20.72 N	62.03 1.69 -46.29 N	59.49 1.99 -42.49 N	39.72 2.44 -18.58 N	31.53 2.49 -9.28 N	101.45 1.41 -88.97 N	28.49 2.43 -0.91 N	29.25 2.22 0.00 N
PORT_JEFF_4 23616	31.86 1.98 0.00 N	31.54 2.35 0.00 N	23.93 1.75 0.00 N	9.41 0.69 0.00 N	22.22 1.75 0.00 N	24.92 1.97 0.00 N	14.30 1.24 0.00 N	-42.07 -3.72 -2.82 N	2.52 0.30 0.00 N	-3.62 -0.14 0.00 N	13.40 0.44 -7.52 N	28.27 0.40 -23.47 N	15.96 0.44 -10.63 N	54.54 0.75 -45.38 N	22.81 1.81 0.00 N	26.67 2.33 0.59 N	39.58 1.69 -20.72 N	62.03 1.69 -46.29 N	59.49 1.99 -42.49 N	39.72 2.44 -18.58 N	31.53 2.49 -9.28 N	101.45 1.41 -88.97 N	28.49 2.43 -0.91 N	29.25 2.22 0.00 N
PORT_JEFF_IC 23713	31.92 2.03 0.00 N	31.57 2.38 0.00 N	23.95 1.78 0.00 N	9.42 0.70 0.00 N	22.24 1.77 0.00 N	24.95 1.99 0.00 N	14.32 1.26 0.00 N	-42.15 -3.79 -2.82 N	2.52 0.30 0.00 N	-3.62 -0.15 0.00 N	13.41 0.45 -7.52 N	28.28 0.40 -23.47 N	15.97 0.45 -10.64 N	54.56 0.76 -45.39 N	22.85 1.85 0.00 N	26.72 2.37 0.58 N	39.64 1.73 -20.75 N	62.12 1.74 -46.35 N	59.55 2.03 -42.51 N	39.80 2.49 -18.60 N	31.62 2.53 -9.32 N	101.48 1.42 -88.98 N	28.54 2.47 -0.92 N	29.30 2.27 0.00 N
PPL PILGRIM_ST_GT1 24216	32.01 2.13 0.00 N	31.68 2.49 0.00 N	24.00 1.83 0.00 N	9.44 0.72 0.00 N	22.29 1.82 0.00 N	24.97 2.02 0.00 N	14.35 1.29 0.00 N	-42.20 -3.85 -2.82 N	2.52 0.31 0.00 N	-3.62 -0.15 0.00 N	13.42 0.46 -7.52 N	28.29 0.41 -23.48 N	16.01 0.46 -10.66 N	54.61 0.78 -45.42 N	22.89 1.88 0.00 N	26.79 2.41 0.55 N	39.76 1.73 -20.86 N	62.27 1.67 -46.56 N	59.54 1.94 -42.59 N	39.84 2.41 -18.72 N	31.75 2.48 -9.51 N	101.55 1.44 -89.04 N	28.61 2.53 -0.93 N	29.37 2.35 0.00 N
PPL PILGRIM_ST_GT2 24217	32.01 2.13 0.00 N	31.68 2.49 0.00 N	24.00 1.83 0.00 N	9.44 0.72 0.00 N	22.29 1.82 0.00 N	24.97 2.02 0.00 N	14.35 1.29 0.00 N	-42.20 -3.85 -2.82 N	2.52 0.31 0.00 N	-3.62 -0.15 0.00 N	13.42 0.46 -7.52 N	28.29 0.41 -23.48 N	16.01 0.46 -10.66 N	54.61 0.78 -45.42 N	22.89 1.88 0.00 N	26.79 2.41 0.55 N	39.76 1.73 -20.86 N	62.27 1.67 -46.56 N	59.54 1.94 -42.59 N	39.84 2.41 -18.72 N	31.75 2.48 -9.51 N	101.55 1.44 -89.04 N	28.61 2.53 -0.93 N	29.37 2.35 0.00 N
PPL_SHRM_GT3 24213	31.42 1.54 0.00 N	31.10 1.91 0.00 N	23.70 1.52 0.00 N	9.30 0.58 0.00 N	21.94 1.47 0.00 N	24.61 1.65 0.00 N	14.08 1.02 0.00 N	-41.42 -3.06 -2.82 N	2.48 0.27 0.00 N	-3.57 -0.09 0.00 N	13.32 0.36 -7.52 N	28.20 0.33 -23.47 N	15.89 0.37 -10.64 N	54.42 0.62 -45.38 N	22.51 1.50 0.00 N	26.31 1.97 0.59 N	39.36 1.47 -20.73 N	61.90 1.54 -46.31 N	59.32 1.81 -42.50 N	39.52 2.22 -18.59 N	31.31 2.25 -9.29 N	101.31 1.26 -88.98 N	28.15 2.08 -0.92 N	28.86 1.83 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
PPL_SHRM_GT4 24214	31.42 1.54 0.00 N	31.10 1.91 0.00 N	23.70 1.52 0.00 N	9.30 0.58 0.00 N	21.94 1.47 0.00 N	24.61 1.65 0.00 N	14.08 1.02 0.00 N	-41.42 -3.06 -2.82 N	2.48 0.27 0.00 N	-3.57 -0.09 0.00 N	13.32 0.36 -7.52 N	28.20 0.33 -23.47 N	15.89 0.37 -10.64 N	54.42 0.62 -45.38 N	22.51 1.50 0.00 N	26.31 1.97 0.59 N	39.36 1.47 -20.73 N	61.90 1.54 -46.31 N	59.32 1.81 -42.50 N	39.52 2.22 -18.59 N	31.31 2.25 -9.29 N	101.31 1.26 -88.98 N	28.15 2.08 -0.92 N	28.86 1.83 0.00 N	
PROJECT___ORANGE 1 24174	29.55 -0.33 0.00 N	28.71 -0.47 0.00 N	21.79 -0.39 0.00 N	8.58 -0.14 0.00 N	20.16 -0.31 0.00 N	22.58 -0.37 0.00 N	12.80 -0.26 0.00 N	-40.45 0.50 -0.23 N	2.18 -0.04 0.00 N	-3.44 0.04 0.00 N	5.98 -0.06 -0.61 N	6.25 -0.06 -1.92 N	5.70 -0.07 -0.89 N	12.00 -0.14 -3.73 N	20.72 -0.28 0.00 N	24.68 -0.24 0.00 N	18.82 -0.19 -1.86 N	17.99 -0.13 -4.08 N	18.47 -0.10 -3.56 N	20.05 -0.16 -1.50 N	20.62 -0.18 -1.04 N	18.28 -0.10 -7.31 N	24.88 -0.33 -0.07 N	26.61 -0.42 0.00 N	
PROJECT___ORANGE 2 24166	29.55 -0.33 0.00 N	28.71 -0.47 0.00 N	21.79 -0.39 0.00 N	8.58 -0.14 0.00 N	20.16 -0.31 0.00 N	22.58 -0.37 0.00 N	12.80 -0.26 0.00 N	-40.45 0.50 -0.23 N	2.18 -0.04 0.00 N	-3.44 0.04 0.00 N	5.98 -0.06 -0.61 N	6.25 -0.06 -1.92 N	5.70 -0.07 -0.89 N	12.00 -0.14 -3.73 N	20.72 -0.28 0.00 N	24.68 -0.24 0.00 N	18.82 -0.19 -1.86 N	17.99 -0.13 -4.08 N	18.47 -0.10 -3.56 N	20.05 -0.16 -1.50 N	20.62 -0.18 -1.04 N	18.28 -0.10 -7.31 N	24.88 -0.33 -0.07 N	26.61 -0.42 0.00 N	
PYRITES___HYD 24023	29.95 0.06 0.00 N	29.28 0.09 0.00 N	22.04 -0.14 0.00 N	8.68 -0.04 0.00 N	20.27 -0.20 0.00 N	22.67 -0.29 0.00 N	12.96 -0.10 0.00 N	-40.24 0.93 0.00 N	2.15 -0.06 0.00 N	-3.38 0.10 0.00 N	5.31 -0.13 0.00 N	4.32 -0.08 0.00 N	4.84 -0.04 0.00 N	8.35 -0.07 0.00 N	20.72 -0.28 0.00 N	24.26 -0.67 0.00 N	16.70 -0.47 0.00 N	13.58 -0.46 0.00 N	14.46 -0.55 0.00 N	17.96 -0.75 0.00 N	19.22 -0.55 0.00 N	10.78 -0.29 0.00 N	24.71 -0.44 0.00 N	26.67 -0.36 0.00 N	
RAMAPO___LBMP 323565	31.61 1.73 0.00 N	30.95 1.76 0.00 N	23.48 1.30 0.00 N	9.21 0.49 0.00 N	21.64 1.18 0.00 N	24.40 1.44 0.00 N	13.91 0.85 0.00 N	-41.39 -2.94 -2.73 N	2.39 0.17 0.00 N	-3.68 -0.21 0.00 N	13.07 0.38 -7.26 N	27.56 0.30 -22.86 N	15.87 0.34 -10.65 N	53.33 0.58 -44.34 N	22.45 1.44 0.00 N	26.68 1.75 0.00 N	40.55 1.27 -22.11 N	63.85 1.18 -48.63 N	58.68 1.31 -42.36 N	38.23 1.61 -17.91 N	33.79 1.67 -12.35 N	98.83 0.85 -86.91 N	27.74 1.77 -0.82 N	28.78 1.75 0.00 N	
RANKINE____ 23646	28.62 -1.27 0.00 N	27.38 -1.81 0.00 N	20.67 -1.51 0.00 N	8.15 -0.58 0.00 N	19.15 -1.32 0.00 N	21.31 -1.64 0.00 N	11.76 -1.30 0.00 N	-37.74 2.97 -0.46 N	2.00 -0.22 0.00 N	-3.26 0.21 0.00 N	6.24 -0.43 -1.23 N	7.85 -0.42 -3.87 N	6.20 -0.48 -1.80 N	15.03 -0.88 -7.50 N	19.24 -1.77 0.00 N	23.27 -1.66 0.00 N	19.72 -1.18 -3.74 N	21.23 -1.05 -8.23 N	21.26 -0.90 -7.15 N	20.63 -1.11 -3.02 N	20.58 -1.26 -2.08 N	25.05 -0.66 -14.64 N	23.27 -2.02 -0.14 N	24.84 -2.19 0.00 N	
RAVENSWOOD_GT2_1 24244	31.93 2.05 0.00 N	31.25 2.06 0.00 N	23.70 1.53 0.00 N	9.30 0.58 0.00 N	21.85 1.38 0.00 N	24.62 1.67 0.00 N	14.09 1.03 0.00 N	-41.84 -3.48 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.38 0.43 -7.51 N	28.38 0.35 -23.63 N	16.29 0.40 -11.00 N	54.94 0.70 -45.83 N	22.74 1.73 0.00 N	27.04 2.11 0.00 N	41.54 1.52 -22.86 N	65.68 1.38 -50.26 N	60.31 1.52 -43.78 N	39.10 1.88 -18.52 N	34.50 1.97 -12.77 N	101.93 1.03 -89.84 N	28.13 2.12 -0.85 N	29.14 2.11 0.00 N	
RAVENSWOOD_GT2_2 24245	31.93 2.05 0.00 N	31.25 2.06 0.00 N	23.70 1.53 0.00 N	9.30 0.58 0.00 N	21.85 1.38 0.00 N	24.62 1.67 0.00 N	14.09 1.03 0.00 N	-41.84 -3.48 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.38 0.43 -7.51 N	28.38 0.35 -23.63 N	16.29 0.40 -11.00 N	54.94 0.70 -45.83 N	22.74 1.73 0.00 N	27.04 2.11 0.00 N	41.54 1.52 -22.86 N	65.68 1.38 -50.26 N	60.31 1.52 -43.78 N	39.10 1.88 -18.52 N	34.50 1.97 -12.77 N	101.93 1.03 -89.84 N	28.13 2.12 -0.85 N	29.14 2.11 0.00 N	
RAVENSWOOD_GT2_3 24246	31.95 2.06 0.00 N	31.26 2.07 0.00 N	23.72 1.54 0.00 N	9.30 0.58 0.00 N	21.86 1.39 0.00 N	24.63 1.68 0.00 N	14.08 1.02 0.00 N	-41.85 -3.49 -2.82 N	2.44 0.22 0.00 N	-3.71 -0.24 0.00 N	13.38 0.44 -7.51 N	28.38 0.36 -23.63 N	16.29 0.40 -11.00 N	54.94 0.70 -45.83 N	22.75 1.74 0.00 N	27.06 2.13 0.00 N	41.55 1.53 -22.86 N	65.70 1.39 -50.26 N	60.32 1.53 -43.78 N	39.11 1.89 -18.52 N	34.52 1.98 -12.77 N	101.94 1.03 -89.84 N	28.14 2.14 -0.85 N	29.17 2.14 0.00 N	
RAVENSWOOD_GT2_4 24247	31.95 2.06 0.00 N	31.26 2.07 0.00 N	23.72 1.54 0.00 N	9.30 0.58 0.00 N	21.86 1.39 0.00 N	24.63 1.68 0.00 N	14.08 1.02 0.00 N	-41.85 -3.49 -2.82 N	2.44 0.22 0.00 N	-3.71 -0.24 0.00 N	13.38 0.44 -7.51 N	28.38 0.36 -23.63 N	16.29 0.40 -11.00 N	54.94 0.70 -45.83 N	22.75 1.74 0.00 N	27.06 2.13 0.00 N	41.55 1.53 -22.86 N	65.70 1.39 -50.26 N	60.32 1.53 -43.78 N	39.11 1.89 -18.52 N	34.52 1.98 -12.77 N	101.94 1.03 -89.84 N	28.14 2.14 -0.85 N	29.17 2.14 0.00 N	
RAVENSWOOD_GT3_1 24248	31.93 2.05 0.00 N	31.25 2.06 0.00 N	23.70 1.53 0.00 N	9.30 0.58 0.00 N	21.85 1.38 0.00 N	24.63 1.67 0.00 N	14.08 1.02 0.00 N	-41.84 -3.48 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.38 0.43 -7.51 N	28.38 0.35 -23.63 N	16.29 0.40 -11.00 N	54.94 0.70 -45.83 N	22.74 1.73 0.00 N	27.04 2.11 0.00 N	41.54 1.52 -22.86 N	65.69 1.38 -50.26 N	60.31 1.52 -43.78 N	39.10 1.88 -18.52 N	34.50 1.97 -12.77 N	101.94 1.03 -89.84 N	28.13 2.12 -0.85 N	29.14 2.12 0.00 N	
RAVENSWOOD_GT3_2 24249	31.93 2.05 0.00 N	31.25 2.06 0.00 N	23.70 1.53 0.00 N	9.30 0.58 0.00 N	21.85 1.38 0.00 N	24.63 1.67 0.00 N	14.08 1.02 0.00 N	-41.84 -3.48 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.38 0.43 -7.51 N	28.38 0.35 -23.63 N	16.29 0.40 -11.00 N	54.94 0.70 -45.83 N	22.74 1.73 0.00 N	27.04 2.11 0.00 N	41.54 1.52 -22.86 N	65.69 1.38 -50.26 N	60.31 1.52 -43.78 N	39.10 1.88 -18.52 N	34.50 1.97 -12.77 N	101.94 1.03 -89.84 N	28.13 2.12 -0.85 N	29.14 2.12 0.00 N	
RAVENSWOOD_GT3_3 24250	31.96 2.08 0.00 N	31.27 2.09 0.00 N	23.73 1.55 0.00 N	9.31 0.58 0.00 N	21.87 1.40 0.00 N	24.65 1.69 0.00 N	14.09 1.03 0.00 N	-41.88 -3.52 -2.82 N	2.43 0.22 0.00 N	-3.72 -0.24 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.29 0.41 -11.00 N	54.95 0.71 -45.83 N	22.77 1.76 0.00 N	27.08 2.15 0.00 N	41.56 1.54 -22.86 N	65.70 1.40 -50.26 N	60.33 1.54 -43.78 N	39.13 1.90 -18.52 N	34.52 1.99 -12.77 N	101.95 1.04 -89.84 N	28.16 2.16 -0.85 N	29.17 2.14 0.00 N	
RAVENSWOOD_GT3_4	31.96	31.27	23.73	9.31	21.87	24.65	14.09	-41.88	2.43	-3.72	13.38	28.39	16.29	54.95	22.77	27.08	41.56	65.70	60.33	39.13	34.52	101.95	28.16	29.17	

24251		2.08 0.00 N	2.09 0.00 N	1.55 0.00 N	0.58 0.00 N	1.40 0.00 N	1.69 0.00 N	1.03 0.00 N	-3.52 -2.82 N	0.22 0.00 N	-0.24 0.00 N	0.44 -7.51 N	0.36 -23.63 N	0.41 -11.00 N	0.71 -45.83 N	1.76 0.00 N	2.15 0.00 N	1.54 -22.86 N	1.40 -50.26 N	1.54 -43.78 N	1.90 -18.52 N	1.99 -12.77 N	1.04 -89.84 N	2.16 -0.85 N	2.14 0.00 N
RAVENSWOOD_GT_1 23729		32.03 2.15 0.00 N	31.33 2.14 0.00 N	23.76 1.58 0.00 N	9.32 0.59 0.00 N	21.88 1.41 0.00 N	24.67 1.71 0.00 N	14.12 1.06 0.00 N	-41.96 -3.60 -2.82 N	2.44 0.22 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.30 0.41 -11.00 N	54.95 0.71 -45.83 N	22.79 1.78 0.00 N	27.10 2.17 0.00 N	41.58 1.56 -22.86 N	65.70 1.39 -50.26 N	60.32 1.53 -43.78 N	39.14 1.92 -18.52 N	34.54 2.01 -12.77 N	101.99 1.08 -89.84 N	39.16 2.20 -11.81 N	29.24 2.21 0.00 N
RAVENSWOOD_GT_10 24258		31.93 2.05 0.00 N	31.24 2.05 0.00 N	23.70 1.53 0.00 N	9.30 0.58 0.00 N	21.85 1.38 0.00 N	24.62 1.67 0.00 N	14.09 1.03 0.00 N	-41.84 -3.48 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.38 0.43 -7.51 N	28.38 0.36 -23.63 N	16.29 0.40 -11.00 N	54.94 0.70 -45.83 N	22.74 1.73 0.00 N	27.04 2.11 0.00 N	41.54 1.52 -22.86 N	65.68 1.38 -50.26 N	60.31 1.52 -43.78 N	39.10 1.88 -18.52 N	34.50 1.97 -12.77 N	101.94 1.03 -89.84 N	28.13 2.12 -0.85 N	29.14 2.11 0.00 N
RAVENSWOOD_GT_11 24259		31.93 2.05 0.00 N	31.24 2.05 0.00 N	23.70 1.53 0.00 N	9.30 0.58 0.00 N	21.85 1.38 0.00 N	24.62 1.67 0.00 N	14.09 1.03 0.00 N	-41.84 -3.48 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.38 0.43 -7.51 N	28.38 0.36 -23.63 N	16.29 0.40 -11.00 N	54.94 0.70 -45.83 N	22.74 1.73 0.00 N	27.04 2.11 0.00 N	41.54 1.52 -22.86 N	65.68 1.38 -50.26 N	60.31 1.52 -43.78 N	39.10 1.88 -18.52 N	34.50 1.97 -12.77 N	101.94 1.03 -89.84 N	28.13 2.12 -0.85 N	29.14 2.11 0.00 N
RAVENSWOOD_GT_4 24252		31.93 2.05 0.00 N	31.25 2.06 0.00 N	23.70 1.53 0.00 N	9.30 0.58 0.00 N	21.85 1.38 0.00 N	24.63 1.67 0.00 N	14.08 1.02 0.00 N	-41.84 -3.48 -2.82 N	2.43 0.22 0.00 N	-3.71 -0.24 0.00 N	13.38 0.43 -7.51 N	28.38 0.36 -23.63 N	16.29 0.40 -11.00 N	54.94 0.70 -45.83 N	22.74 1.73 0.00 N	27.04 2.11 0.00 N	41.54 1.52 -22.86 N	65.69 1.38 -50.26 N	60.31 1.52 -43.78 N	39.10 1.88 -18.52 N	34.50 1.97 -12.77 N	101.94 1.03 -89.84 N	28.13 2.13 -0.85 N	29.14 2.12 0.00 N
RAVENSWOOD_GT_5 24254		31.93 2.05 0.00 N	31.25 2.06 0.00 N	23.70 1.53 0.00 N	9.30 0.58 0.00 N	21.85 1.38 0.00 N	24.63 1.67 0.00 N	14.08 1.02 0.00 N	-41.84 -3.48 -2.82 N	2.43 0.22 0.00 N	-3.71 -0.24 0.00 N	13.38 0.43 -7.51 N	28.38 0.36 -23.63 N	16.29 0.40 -11.00 N	54.94 0.70 -45.83 N	22.74 1.73 0.00 N	27.04 2.11 0.00 N	41.54 1.52 -22.86 N	65.69 1.38 -50.26 N	60.31 1.52 -43.78 N	39.10 1.88 -18.52 N	34.50 1.97 -12.77 N	101.94 1.03 -89.84 N	28.13 2.13 -0.85 N	29.14 2.12 0.00 N
RAVENSWOOD_GT_6 24253		31.93 2.05 0.00 N	31.25 2.06 0.00 N	23.70 1.53 0.00 N	9.30 0.58 0.00 N	21.85 1.38 0.00 N	24.63 1.67 0.00 N	14.08 1.02 0.00 N	-41.84 -3.48 -2.82 N	2.43 0.22 0.00 N	-3.71 -0.24 0.00 N	13.38 0.43 -7.51 N	28.38 0.36 -23.63 N	16.29 0.40 -11.00 N	54.94 0.70 -45.83 N</										

RCPL_TRUST___DRP 24196	31.93 2.05 0.00 N	31.24 2.05 0.00 N	23.70 1.52 0.00 N	9.30 0.58 0.00 N	21.85 1.38 0.00 N	24.62 1.67 0.00 N	14.07 1.01 0.00 N	-41.84 -3.48 -2.82 N	2.43 0.21 0.00 N	-3.71 -0.24 0.00 N	13.37 0.43 -7.50 N	28.35 0.35 -23.60 N	16.27 0.40 -10.99 N	54.88 0.69 -45.77 N	22.73 1.72 0.00 N	27.03 2.10 0.00 N	41.50 1.51 -22.83 N	65.62 1.38 -50.20 N	60.25 1.51 -43.73 N	39.07 1.86 -18.49 N	34.47 1.95 -12.75 N	101.80 1.01 -89.72 N	28.11 2.11 -0.85 N	29.13 2.11 0.00 N
RENSSELAER___COGEN 23796	31.10 1.22 0.00 N	30.45 1.26 0.00 N	23.34 1.16 0.00 N	9.20 0.48 0.00 N	21.63 1.16 0.00 N	24.30 1.35 0.00 N	13.82 0.76 0.00 N	-40.38 -2.76 -3.55 N	2.37 0.15 0.00 N	-3.67 -0.20 0.00 N	15.27 0.37 -9.46 N	34.47 0.30 -29.77 N	19.09 0.34 -13.86 N	66.74 0.59 -57.74 N	22.42 1.41 -0.01 N	26.62 1.69 0.00 N	47.15 1.19 -28.80 N	78.36 0.99 -63.32 N	71.24 1.07 -55.16 N	43.34 1.31 -23.33 N	37.21 1.35 -16.09 N	124.99 0.74 -113.18 N	27.78 1.56 -1.07 N	28.60 1.58 0.00 N
REVERE_CP RP_DRP 24186	30.36 0.47 0.00 N	29.57 0.38 0.00 N	22.44 0.26 0.00 N	8.84 0.11 0.00 N	20.76 0.29 0.00 N	23.30 0.35 0.00 N	13.25 0.19 0.00 N	-41.95 -0.77 0.00 N	2.25 0.03 0.00 N	-3.55 -0.08 0.00 N	5.52 0.09 0.00 N	4.46 0.07 0.00 N	4.97 0.08 0.00 N	8.54 0.13 0.00 N	21.36 0.35 0.00 N	25.43 0.50 0.00 N	17.57 0.40 0.00 N	14.40 0.36 0.00 N	15.45 0.44 0.00 N	19.13 0.42 0.00 N	20.19 0.42 0.00 N	11.23 0.15 0.00 N	25.51 0.36 0.00 N	27.37 0.34 0.00 N
RIVERBAY___ 323610	31.80 1.91 0.00 N	31.08 1.89 0.00 N	23.57 1.40 0.00 N	9.24 0.52 0.00 N	21.69 1.22 0.00 N	24.44 1.49 0.00 N	13.98 0.92 0.00 N	-41.58 -3.22 -2.82 N	2.43 0.21 0.00 N	-3.72 -0.24 0.00 N	13.34 0.40 -7.51 N	28.35 0.32 -23.63 N	16.27 0.38 -11.00 N	54.90 0.66 -45.83 N	22.66 1.65 0.00 N	26.94 2.01 0.00 N	41.47 1.45 -22.86 N	65.61 1.30 -50.26 N	60.23 1.44 -43.78 N	39.02 1.80 -18.52 N	34.40 1.86 -12.77 N	101.95 1.04 -89.84 N	28.04 2.04 -0.85 N	29.11 2.08 0.00 N
ROCHESTER_9_IC 23652	29.35 -0.53 0.00 N	28.25 -0.94 0.00 N	21.36 -0.82 0.00 N	8.41 -0.31 0.00 N	19.75 -0.72 0.00 N	22.03 -0.92 0.00 N	12.32 -0.74 0.00 N	-39.29 1.55 -0.33 N	2.10 -0.12 0.00 N	-3.37 0.11 0.00 N	6.11 -0.21 -0.89 N	6.99 -0.21 -2.80 N	5.95 -0.24 -1.31 N	13.41 -0.43 -5.43 N	20.26 -0.75 0.00 N	24.31 -0.62 0.00 N	19.45 -0.42 -2.71 N	19.68 -0.32 -5.96 N	20.00 -0.20 -5.19 N	20.67 -0.23 -2.20 N	20.91 -0.36 -1.51 N	21.44 -0.23 -10.59 N	24.43 -0.82 -0.10 N	26.03 -1.00 0.00 N
ROSETON___1 23587	31.55 1.67 0.00 N	30.88 1.69 0.00 N	23.47 1.30 0.00 N	9.22 0.49 0.00 N	21.66 1.19 0.00 N	24.38 1.43 0.00 N	13.90 0.84 0.00 N	-41.31 -2.93 -2.80 N	2.39 0.17 0.00 N	-3.67 -0.20 0.00 N	13.28 0.38 -7.46 N	28.19 0.31 -23.48 N	16.16 0.34 -10.94 N	54.56 0.60 -45.55 N	22.48 1.46 0.00 N	26.71 1.78 0.00 N	41.16 1.28 -22.72 N	65.15 1.15 -49.95 N	59.79 1.26 -43.51 N	38.67 1.56 -18.40 N	34.08 1.63 -12.69 N	101.20 0.84 -89.28 N	27.76 1.76 -0.85 N	28.79 1.76 0.00 N
ROSETON___2 23588	31.55 1.67 0.00 N	30.88 1.69 0.00 N	23.47 1.30 0.00 N	9.22 0.49 0.00 N	21.66 1.19 0.00 N	24.38 1.43 0.00 N	13.90 0.84 0.00 N	-41.31 -2.93 -2.80 N	2.39 0.17 0.00 N	-3.67 -0.20 0.00 N	13.28 0.38 -7.46 N	28.19 0.31 -23.48 N	16.16 0.34 -10.94 N	54.56 0.60 -45.55 N	22.48 1.46 0.00 N	26.71 1.78 0.00 N	41.16 1.28 -22.72 N	65.15 1.15 -49.95 N	59.79 1.26 -43.51 N	38.67 1.56 -18.40 N	34.08 1.63 -12.69 N	101.20 0.84 -89.28 N	27.76 1.76 -0.85 N	28.79 1.76 0.00 N
RUSSELL___1 23602	29.45 -0.44 0.00 N	28.38 -0.81 0.00 N	21.45 -0.73 0.00 N	8.45 -0.28 0.00 N	19.84 -0.62 0.00 N	22.16 -0.79 0.00 N	12.41 -0.66 0.00 N	-39.52 1.32 -0.33 N	2.10 -0.11 0.00 N	-3.39 0.08 0.00 N	6.14 -0.18 -0.88 N	6.99 -0.18 -2.78 N	5.98 -0.20 -1.29 N	13.44 -0.36 -5.39 N	20.44 -0.57 0.00 N	24.56 -0.37 0.00 N	19.63 -0.22 -2.69 N	19.79 -0.15 -5.91 N	20.14 -0.02 -5.14 N	20.82 -0.06 -2.18 N	21.06 -0.20 -1.49 N	21.39 -0.16 -10.48 N	24.57 -0.68 -0.10 N	26.16 -0.87 0.00 N
RUSSELL___2 23532	29.45 -0.44 0.00 N	28.38 -0.81 0.00 N	21.45 -0.73 0.00 N	8.45 -0.28 0.00 N	19.84 -0.62 0.00 N	22.16 -0.79 0.00 N	12.41 -0.66 0.00 N	-39.52 1.32 -0.33 N	2.10 -0.11 0.00 N	-3.39 0.08 0.00 N	6.14 -0.18 -0.88 N	6.99 -0.18 -2.78 N	5.98 -0.20 -1.29 N	13.44 -0.36 -5.39 N	20.44 -0.57 0.00 N	24.56 -0.37 0.00 N	19.63 -0.22 -2.69 N	19.79 -0.15 -5.91 N	20.14 -0.02 -5.14 N	20.82 -0.06 -2.18 N	21.06 -0.20 -1.49 N	21.39 -0.16 -10.48 N	24.57 -0.68 -0.10 N	26.16 -0.87 0.00 N
RUSSELL___3 23549	29.27 -0.62 0.00 N	28.19 -1.00 0.00 N	21.31 -0.87 0.00 N	8.39 -0.33 0.00 N	19.69 -0.79 0.00 N	21.97 -0.98 0.00 N	12.30 -0.77 0.00 N	-39.18 1.66 -0.33 N	2.09 -0.12 0.00 N	-3.36 0.11 0.00 N	6.11 -0.21 -0.89 N	6.98 -0.22 -2.80 N	5.95 -0.24 -1.31 N	13.40 -0.44 -5.43 N	20.22 -0.79 0.00 N	24.29 -0.64 0.00 N	19.45 -0.42 -2.71 N	19.67 -0.33 -5.95 N	19.98 -0.21 -5.18 N	20.63 -0.27 -2.19 N	20.87 -0.40 -1.51 N	21.39 -0.26 -10.58 N	24.35 -0.90 -0.10 N	25.95 -1.08 0.00 N
RUSSELL___4 23556	29.44 -0.45 0.00 N	28.38 -0.81 0.00 N	21.44 -0.74 0.00 N	8.45 -0.28 0.00 N	19.84 -0.63 0.00 N	22.15 -0.80 0.00 N	12.40 -0.66 0.00 N	-39.51 1.33 -0.33 N	2.11 -0.11 0.00 N	-3.39 0.09 0.00 N	6.14 -0.18 -0.88 N	6.99 -0.18 -2.78 N	5.98 -0.20 -1.29 N	13.44 -0.36 -5.39 N	20.43 -0.58 0.00 N	24.55 -0.37 0.00 N	19.62 -0.23 -2.69 N	19.79 -0.16 -5.91 N	20.13 -0.02 -5.14 N	20.81 -0.07 -2.18 N	21.06 -0.20 -1.49 N	21.39 -0.17 -10.48 N	24.55 -0.69 -0.10 N	26.15 -0.88 0.00 N
RUSSELL___STATION 23914	29.27 -0.62 0.00 N	28.19 -1.00 0.00 N	21.31 -0.87 0.00 N	8.39 -0.33 0.00 N	19.69 -0.79 0.00 N	21.97 -0.98 0.00 N	12.30 -0.77 0.00 N	-39.18 1.66 -0.33 N	2.09 -0.12 0.00 N	-3.36 0.11 0.00 N	6.11 -0.21 -0.89 N	6.98 -0.22 -2.80 N	5.95 -0.24 -1.31 N	13.40 -0.44 -5.43 N	20.22 -0.79 0.00 N	24.29 -0.64 0.00 N	19.45 -0.42 -2.71 N	19.67 -0.33 -5.95 N	19.98 -0.21 -5.18 N	20.63 -0.27 -2.19 N	20.87 -0.40 -1.51 N	21.39 -0.26 -10.58 N	24.35 -0.90 -0.10 N	25.95 -1.08 0.00 N
S SALMON___HYD 24043	29.44 -0.45 0.00 N	28.60 -0.59 0.00 N	21.69 -0.48 0.00 N	8.54 -0.18 0.00 N	20.05 -0.43 0.00 N	22.47 -0.48 0.00 N	12.79 -0.27 0.00 N	-40.12 0.87 -0.18 N	2.16 -0.05 0.00 N	-3.40 0.07 0.00 N	5.81 -0.10 -0.48 N	5.81 -0.09 -1.51 N	5.49 -0.18 -0.70 N	11.15 -0.18 -2.92 N	20.64 -0.37 0.00 N	24.58 -0.35 0.00 N	18.42 -0.20 -1.46 N	17.12 -0.12 -3.20 N	17.69 -0.11 -2.79 N	19.68 -0.21 -1.18 N	20.41 -0.17 -0.81 N	16.65 -0.15 -5.73 N	24.80 -0.40 -0.05 N	26.53 -0.50 0.00 N
SELKIRK___I 23801	31.03 1.15 0.00 N	30.38 1.20 0.00 N	23.21 1.04 0.00 N	9.15 0.43 0.00 N	21.50 1.03 0.00 N	24.17 1.22 0.00 N	13.75 0.69 0.00 N	-40.12 -2.47 -3.53 N	2.35 0.14 0.00 N	-3.66 -0.18 0.00 N	15.15 0.32 -9.39 N	34.22 0.26 -29.56 N	18.94 0.29 -13.77 N	66.25 0.50 -57.33 N	22.23 1.22 -0.01 N	26.40 1.47 0.00 N	46.80 1.04 -28.60 N	77.81 0.88 -62.88 N	70.74 0.96 -54.77 N	43.05 1.18 -23.16 N	36.97 1.23 -15.98 N	124.12 0.66 -112.39 N	27.60 1.38 -1.07 N	28.43 1.40 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SELKIRK___II 23799	30.96 1.07 0.00 N	30.30 1.11 0.00 N	23.18 1.00 0.00 N	9.13 0.41 0.00 N	21.46 0.99 0.00 N	24.12 1.16 0.00 N	13.72 0.66 0.00 N	-40.03 -2.39 -3.54 N	2.35 0.13 0.00 N	-3.65 -0.17 0.00 N	15.17 0.32 -9.42 N	34.31 0.26 -29.65 N	18.97 0.29 -13.81 N	66.42 0.50 -57.50 N	22.22 1.20 -0.01 N	26.37 1.45 0.00 N	46.86 1.01 -28.68 N	77.96 0.86 -63.07 N	70.87 0.93 -54.94 N	43.08 1.13 -23.23 N	36.97 1.18 -16.02 N	124.43 0.64 -112.72 N	27.57 1.35 -1.07 N	28.39 1.36 0.00 N	
SENECA OSWGO___HYD 24041	29.20 -0.68 0.00 N	28.39 -0.80 0.00 N	21.55 -0.62 0.00 N	8.49 -0.23 0.00 N	19.96 -0.51 0.00 N	22.37 -0.59 0.00 N	12.69 -0.37 0.00 N	-40.06 0.90 -0.21 N	2.15 -0.06 0.00 N	-3.39 0.08 0.00 N	5.88 -0.12 -0.57 N	6.08 -0.11 -1.79 N	5.59 -0.12 -0.84 N	11.66 -0.22 -3.48 N	20.50 -0.51 0.00 N	24.43 -0.50 0.00 N	18.57 -0.33 -1.73 N	17.62 -0.23 -3.81 N	18.14 -0.19 -3.32 N	19.81 -0.30 -1.41 N	20.38 -0.35 -0.97 N	17.67 -0.23 -6.82 N	24.61 -0.61 -0.06 N	26.32 -0.71 0.00 N	
SENECA___ENERGY 23797	29.49 -0.39 0.00 N	28.54 -0.65 0.00 N	21.63 -0.55 0.00 N	8.53 -0.19 0.00 N	20.07 -0.40 0.00 N	22.48 -0.47 0.00 N	12.70 -0.36 0.00 N	-40.15 0.67 -0.36 N	2.16 -0.06 0.00 N	-3.42 0.05 0.00 N	6.30 -0.09 -0.95 N	7.29 -0.10 -3.00 N	6.16 -0.11 -1.40 N	14.01 -0.21 -5.81 N	20.62 -0.39 0.00 N	24.66 -0.27 0.00 N	19.87 -0.19 -2.90 N	20.28 -0.13 -6.37 N	20.51 -0.05 -5.55 N	20.92 -0.13 -2.35 N	21.26 -0.13 -1.63 N	22.47 -0.08 -11.48 N	24.85 -0.41 -0.11 N	26.52 -0.50 0.00 N	
SHOEMAKER___GT 23640	31.51 1.62 0.00 N	30.81 1.61 0.00 N	23.38 1.21 0.00 N	9.19 0.46 0.00 N	21.60 1.13 0.00 N	24.32 1.36 0.00 N	13.87 0.81 0.00 N	-41.35 -2.77 -2.59 N	2.38 0.16 0.00 N	-3.67 -0.19 0.00 N	12.69 0.35 -6.91 N	26.42 0.28 -21.73 N	15.31 0.31 -10.12 N	51.09 0.53 -42.15 N	22.31 1.30 0.00 N	26.53 1.60 0.00 N	39.35 1.16 -21.02 N	61.34 1.07 -46.23 N	56.50 1.22 -40.27 N	37.22 1.48 -17.03 N	33.04 1.53 -11.74 N	94.47 0.78 -82.62 N	27.57 1.64 -0.78 N	28.66 1.63 0.00 N	
SHOREHAM_IC_1 23715	31.42 1.54 0.00 N	31.10 1.91 0.00 N	23.70 1.52 0.00 N	9.30 0.58 0.00 N	21.94 1.47 0.00 N	24.61 1.65 0.00 N	14.08 1.02 0.00 N	-41.42 -3.06 -2.82 N	2.48 0.27 0.00 N	-3.57 -0.09 0.00 N	13.32 0.36 -7.52 N	28.20 0.33 -23.47 N	15.89 0.37 -10.64 N	54.42 0.62 -45.38 N	22.51 1.50 0.00 N	26.31 1.97 0.59 N	39.36 1.47 -20.73 N	61.90 1.54 -46.31 N	59.32 1.81 -42.50 N	39.52 2.22 -18.59 N	31.31 2.25 -9.29 N	101.31 1.26 -88.98 N	28.15 2.08 -0.92 N	28.86 1.83 0.00 N	
SHOREHAM_IC_2 23716	31.42 1.54 0.00 N	31.10 1.91 0.00 N	23.70 1.52 0.00 N	9.30 0.58 0.00 N	21.94 1.47 0.00 N	24.61 1.65 0.00 N	14.08 1.02 0.00 N	-41.42 -3.06 -2.82 N	2.48 0.27 0.00 N	-3.57 -0.09 0.00 N	13.32 0.36 -7.52 N	28.20 0.33 -23.47 N	15.89 0.37 -10.64 N	54.42 0.62 -45.38 N	22.51 1.50 0.00 N	26.31 1.97 0.59 N	39.36 1.47 -20.73 N	61.90 1.54 -46.31 N	59.32 1.81 -42.50 N	39.52 2.22 -18.59 N	31.31 2.25 -9.29 N	101.31 1.26 -88.98 N	28.15 2.08 -0.92 N	28.86 1.83 0.00 N	
SISSONVILLE____ 23735	29.83 -0.06 0.00 N	29.17 -0.02 0.00 N	21.95 -0.23 0.00 N	8.65 -0.07 0.00 N	20.16 -0.31 0.00 N	22.54 -0.41 0.00 N	12.87 -0.19 0.00 N	-40.03 1.15 0.00 N	2.14 -0.08 0.00 N	-3.36 0.12 0.00 N	5.27 -0.16 0.00 N	4.28 -0.11 0.00 N	4.81 -0.07 0.00 N	8.30 -0.11 0.00 N	20.60 -0.40 0.00 N	24.09 -0.84 0.00 N	16.58 -0.58 0.00 N	13.47 -0.57 0.00 N	14.30 -0.71 0.00 N	17.80 -0.91 0.00 N	19.10 -0.66 0.00 N	10.73 -0.34 0.00 N	24.58 -0.57 0.00 N	26.54 -0.49 0.00 N	
SITHE_IND_GS1 24169	28.95 -0.93 0.00 N	28.17 -1.02 0.00 N	21.40 -0.77 0.00 N	8.43 -0.29 0.00 N	19.77 -0.70 0.00 N	22.15 -0.80 0.00 N	12.57 -0.50 0.00 N	-39.69 1.31 -0.18 N	2.14 -0.08 0.00 N	-3.37 0.10 0.00 N	5.73 -0.17 -0.47 N	5.72 -0.15 -1.48 N	5.40 -0.17 -0.69 N	10.97 -0.30 -2.86 N	20.31 -0.70 0.00 N	24.17 -0.76 0.00 N	18.07 -0.52 -1.43 N	16.77 -0.41 -3.14 N	17.34 -0.40 -2.73 N	19.34 -0.52 -1.16 N	20.00 -0.56 -0.80 N	16.35 -0.33 -5.61 N	24.39 -0.82 -0.05 N	26.11 -0.92 0.00 N	
SITHE_IND_GS2 24170	28.95 -0.93 0.00 N	28.17 -1.02 0.00 N	21.40 -0.77 0.00 N	8.43 -0.29 0.00 N	19.77 -0.70 0.00 N	22.15 -0.80 0.00 N	12.57 -0.50 0.00 N	-39.69 1.31 -0.18 N	2.14 -0.08 0.00 N	-3.37 0.10 0.00 N	5.73 -0.17 -0.47 N	5.72 -0.15 -1.48 N	5.40 -0.17 -0.69 N	10.97 -0.30 -2.86 N	20.31 -0.70 0.00 N	24.17 -0.76 0.00 N	18.07 -0.52 -1.43 N	16.77 -0.41 -3.14 N	17.34 -0.40 -2.73 N	19.34 -0.52 -1.16 N	20.00 -0.56 -0.80 N	16.35 -0.33 -5.61 N	24.39 -0.82 -0.05 N	26.11 -0.92 0.00 N	
SITHE_IND_GS3 24171	28.95 -0.93 0.00 N	28.17 -1.02 0.00 N	21.40 -0.77 0.00 N	8.43 -0.29 0.00 N	19.77 -0.70 0.00 N	22.15 -0.80 0.00 N	12.57 -0.50 0.00 N	-39.69 1.31 -0.18 N	2.14 -0.08 0.00 N	-3.37 0.10 0.00 N	5.73 -0.17 -0.47 N	5.72 -0.15 -1.48 N	5.40 -0.17 -0.69 N	10.97 -0.30 -2.86 N	20.31 -0.70 0.00 N	24.17 -0.76 0.00 N	18.07 -0.52 -1.43 N	16.77 -0.41 -3.14 N	17.34 -0.40 -2.73 N	19.34 -0.52 -1.16 N	20.00 -0.56 -0.80 N	16.35 -0.33 -5.61 N	24.39 -0.82 -0.05 N	26.11 -0.92 0.00 N	
SITHE_IND_GS4 24172	28.95 -0.93 0.00 N	28.17 -1.02 0.00 N	21.40 -0.77 0.00 N	8.43 -0.29 0.00 N	19.77 -0.70 0.00 N	22.15 -0.80 0.00 N	12.57 -0.50 0.00 N	-39.69 1.31 -0.18 N	2.14 -0.08 0.00 N	-3.37 0.10 0.00 N	5.73 -0.17 -0.47 N	5.72 -0.15 -1.48 N	5.40 -0.17 -0.69 N	10.97 -0.30 -2.86 N	20.31 -0.70 0.00 N	24.17 -0.76 0.00 N	18.07 -0.52 -1.43 N	16.77 -0.41 -3.14 N	17.34 -0.40 -2.73 N	19.34 -0.52 -1.16 N	20.00 -0.56 -0.80 N	16.35 -0.33 -5.61 N	24.39 -0.82 -0.05 N	26.11 -0.92 0.00 N	
SITHE___BATAVIA 24024	29.07 -0.81 0.00 N	27.84 -1.35 0.00 N	21.03 -1.15 0.00 N	8.28 -0.44 0.00 N	19.44 -1.03 0.00 N	21.64 -1.32 0.00 N	11.96 -1.10 0.00 N	-38.39 2.40 -0.39 N	2.04 -0.18 0.00 N	-3.32 0.16 0.00 N	6.14 -0.32 -1.03 N	7.32 -0.33 -3.25 N	6.02 -0.37 -1.51 N	14.01 -0.69 -6.30 N	19.71 -1.29 0.00 N	23.82 -1.11 0.00 N	19.53 -0.77 -3.14 N	20.28 -0.67 -6.90 N	20.53 -0.49 -6.01 N	20.64 -0.61 -2.54 N	20.73 -0.78 -1.75 N	22.92 -0.44 -12.29 N	23.83 -1.44 -0.12 N	25.41 -1.62 0.00 N	
SITHE___INDEPEND 23800	28.95 -0.93 0.00 N	28.17 -1.02 0.00 N	21.40 -0.77 0.00 N	8.43 -0.29 0.00 N	19.77 -0.70 0.00 N	22.15 -0.80 0.00 N	12.57 -0.50 0.00 N	-39.69 1.31 -0.18 N	2.14 -0.08 0.00 N	-3.37 0.10 0.00 N	5.73 -0.17 -0.47 N	5.72 -0.15 -1.48 N	5.40 -0.17 -0.69 N	10.97 -0.30 -2.86 N	20.31 -0.70 0.00 N	24.17 -0.76 0.00 N	18.07 -0.52 -1.43 N	16.77 -0.41 -3.14 N	17.34 -0.40 -2.73 N	19.34 -0.52 -1.16 N	20.00 -0.56 -0.80 N	16.35 -0.33 -5.61 N	24.39 -0.82 -0.05 N	26.11 -0.92 0.00 N	
SITHE___MASSENA	29.87	29.25	22.09	8.69	20.34	22.75	12.99	-40.39	2.18	-3.41	5.34	4.34	4.83	8.34	20.77	24.45	16.80	13.68	14.56	18.13	19.24	10.82	24.78	26.76	

23902	-0.01 0.00 N	0.06 0.00 N	-0.08 0.00 N	-0.04 0.00 N	-0.13 0.00 N	-0.21 0.00 N	-0.07 0.00 N	0.79 0.00 N	-0.04 0.00 N	0.06 0.00 N	-0.09 0.00 N	-0.06 0.00 N	-0.05 0.00 N	-0.07 0.00 N	-0.24 0.00 N	-0.47 0.00 N	-0.36 0.00 N	-0.36 0.00 N	-0.45 0.00 N	-0.58 0.00 N	-0.53 0.00 N	-0.25 0.00 N	-0.37 0.00 N	-0.27 0.00 N
SITHE____OGDNSBRG 24021	30.16 0.28 0.00 N	29.51 0.32 0.00 N	22.24 0.06 0.00 N	8.76 0.04 0.00 N	20.50 0.03 0.00 N	22.94 -0.01 0.00 N	13.11 0.05 0.00 N	-40.70 0.48 0.00 N	2.19 -0.03 0.00 N	-3.43 0.04 0.00 N	5.39 -0.05 0.00 N	4.38 -0.02 0.00 N	4.89 0.00 0.00 N	8.43 0.02 0.00 N	20.97 -0.04 0.00 N	24.64 -0.29 0.00 N	16.95 -0.21 0.00 N	13.81 -0.23 0.00 N	14.72 -0.30 0.00 N	18.27 -0.44 0.00 N	19.43 -0.34 0.00 N	10.90 -0.17 0.00 N	24.98 -0.17 0.00 N	26.97 -0.06 0.00 N
SITHE____STERLING 23777	30.19 0.30 0.00 N	29.44 0.25 0.00 N	22.35 0.17 0.00 N	8.80 0.08 0.00 N	20.66 0.20 0.00 N	23.19 0.24 0.00 N	13.18 0.12 0.00 N	-41.75 -0.57 0.00 N	2.23 0.01 0.00 N	-3.55 -0.08 0.00 N	5.49 0.06 0.00 N	4.44 0.04 0.00 N	4.93 0.05 0.00 N	8.49 0.08 0.00 N	21.22 0.21 0.00 N	25.26 0.33 0.00 N	17.43 0.27 0.00 N	14.29 0.24 0.00 N	15.31 0.30 0.00 N	19.00 0.30 0.00 N	20.05 0.29 0.00 N	11.16 0.08 0.00 N	25.37 0.21 0.00 N	27.21 0.18 0.00 N
SOUTH CAIRO____GT 23612	32.31 2.42 0.00 N	31.58 2.40 0.00 N	24.04 1.86 0.00 N	9.48 0.75 0.00 N	22.32 1.85 0.00 N	25.11 2.16 0.00 N	14.34 1.27 0.00 N	-42.36 -4.33 -3.15 N	2.46 0.24 0.00 N	-3.79 -0.31 0.00 N	14.37 0.57 -8.38 N	31.22 0.46 -26.36 N	17.66 0.51 -12.28 N	60.41 0.87 -51.13 N	23.14 2.13 -0.01 N	27.50 2.57 0.00 N	44.50 1.84 -25.50 N	71.73 1.62 -56.07 N	65.68 1.83 -48.84 N	41.51 2.14 -20.66 N	36.21 2.20 -14.24 N	112.44 1.15 -100.22 N	28.55 2.45 -0.95 N	29.51 2.48 0.00 N
SOUTH HAMPTN____IC 23720	31.95 2.06 0.00 N	31.58 2.39 0.00 N	24.01 1.84 0.00 N	9.42 0.69 0.00 N	22.21 1.74 0.00 N	24.92 1.96 0.00 N	14.27 1.20 0.00 N	-42.02 -3.67 -2.82 N	2.52 0.30 0.00 N	-3.62 -0.15 0.00 N	13.41 0.46 -7.52 N	28.28 0.41 -23.47 N	15.97 0.45 -10.63 N	54.55 0.76 -45.38 N	22.85 1.84 0.00 N	26.73 2.39 0.59 N	39.67 1.78 -20.72 N	62.17 1.84 -46.30 N	59.61 2.10 -42.49 N	39.90 2.61 -18.58 N	31.69 2.65 -9.28 N	101.50 1.45 -88.97 N	28.57 2.51 -0.91 N	29.28 2.25 0.00 N
SOUTHOLD____IC 23719	33.58 3.69 0.00 N	33.09 3.90 0.00 N	25.06 2.88 0.00 N	9.81 1.09 0.00 N	23.16 2.69 0.00 N	26.00 3.05 0.00 N	14.90 1.84 0.00 N	-44.05 -5.70 -2.82 N	2.62 0.41 0.00 N	-3.81 -0.33 0.00 N	13.72 0.77 -7.52 N	28.52 0.66 -23.47 N	16.24 0.72 -10.64 N	55.01 1.22 -45.38 N	24.00 3.00 0.00 N	28.14 3.80 0.59 N	40.73 2.84 -20.72 N	63.15 2.81 -46.30 N	60.64 3.14 -42.49 N	41.15 3.86 -18.58 N	32.99 3.94 -9.28 N	102.18 2.13 -88.97 N	30.00 3.94 -0.91 N	30.73 3.70 0.00 N
ST LAWRENCE____ 23600	29.62 -0.26 0.00 N	29.01 -0.18 0.00 N	21.93 -0.24 0.00 N	8.62 -0.10 0.00 N	20.19 -0.28 0.00 N	22.57 -0.38 0.00 N	12.89 -0.17 0.00 N	-40.09 1.09 0.00 N	2.16 -0.05 0.00 N	-3.39 0.08 0.00 N	5.31 -0.13 0.00 N	4.31 -0.08 0.00 N	4.79 -0.09 0.00 N	8.28 -0.13 0.00 N	20.61 -0.40 0.00 N	24.30 -0.63 0.00 N	16.69 -0.47 0.00 N	13.59 -0.45 0.00 N	14.46 -0.55 0.00 N	18.02 -0.68 0.00 N	19.08 -0.68 0.00 N	10.75 -0.32 0.00 N	24.60 -0.55 0.00 N	26.57 -0.45 0.00 N
STATION 5_MISC_HYD 23604	29.19 -0.70 0.00 N	27.97 -1.22 0.00 N	21.10 -1.07 0.00 N	8.25 -0.47 0.00 N	19.28 -1.19 0.00 N	21.53 -1.42 0.00 N	12.05 -1.01 0.00 N	-38.40 2.44 -0.33 N	2.05 -0.17 0.00 N	-3.32 0.16 0.00 N	6.04 -0.27 -0.88 N	6.91 -0.26 -2.77 N	5.89 -0.28 -1.29 N	13.28 -0.50 -5.37 N	20.15 -0.86 0.00 N	24.23 -0.70 0.00 N	19.41 -0.44 -2.68 N	19.62 -0.32 -5.89 N	19.83 -0.30 -5.13 N	20.62 -0.26 -2.17 N	20.89 -0.36 -1.49 N	21.27 -0.25 -10.45 N	24.38 -0.87 -0.10 N	25.98 -1.05 0.00 N
STEEL____WIND 323596	28.64 -1.24 0.00 N	27.39 -1.80 0.00 N	20.68 -1.50 0.00 N	8.15 -0.57 0.00 N	19.16 -1.31 0.00 N	21.33 -1.63 0.00 N	11.77 -1.30 0.00 N	-37.77 2.94 -0.46 N	2.00 -0.22 0.00 N	-3.26 0.21 0.00 N	6.24 -0.42 -1.23 N	7.85 -0.42 -3.87 N	6.20 -0.48 -1.80 N	15.03 -0.88 -7.50 N	19.24 -1.77 0.00 N	23.27 -1.66 0.00 N	19.72 -1.19 -3.74 N	21.23 -1.04 -8.23 N	21.27 -0.89 -7.15 N	20.64 -1.09 -3.02 N	20.59 -1.25 -2.08 N	25.05 -0.66 -14.64 N	23.28 -2.01 -0.14 N	24.84 -2.19 0.00 N
STEBUEN_REC_LFGE 323667	30.37 0.48 0.00 N	29.15 -0.04 0.00 N	22.02 -0.16 0.00 N	8.65 -0.07 0.00 N	20.36 -0.11 0.00 N	22.71 -0.24 0.00 N	12.66 -0.40 0.00 N	-40.61 -0.05 -0.61 N	2.10 -0.11 0.00 N	-3.54 -0.07 0.00 N	6.98 -0.09 -1.64 N	9.41 -0.14 -5.15 N	7.12 -0.16 -2.40 N	18.08 -0.32 -9.99 N	20.48 -0.53 0.00 N	24.73 -0.20 0.00 N	22.04 -0.10 -4.98 N	24.92 -0.08 -10.96 N	24.42 -0.14 -9.54 N	22.53 -0.21 -4.04 N	22.20 -0.34 -2.78 N	30.51 -0.14 -19.58 N	24.60 -0.74 -0.19 N	26.05 -0.98 0.00 N
STONY____BROOK 24151	31.92 2.03 0.00 N	31.57 2.38 0.00 N	23.95 1.78 0.00 N	9.42 0.70 0.00 N	22.24 1.77 0.00 N	24.95 1.99 0.00 N	14.32 1.26 0.00 N	-42.15 -3.79 -2.82 N	2.52 0.30 0.00 N	-3.62 -0.15 0.00 N	13.41 0.45 -7.52 N	28.28 0.40 -23.47 N	15.97 0.45 -10.64 N	54.56 0.76 -45.39 N	22.85 1.85 0.00 N	26.72 2.37 0.58 N	39.64 1.73 -20.75 N	62.12 1.74 -46.35 N	59.55 2.03 -42.51 N	39.80 2.49 -18.60 N	31.62 2.53 -9.32 N	101.48 1.42 -88.98 N	28.54 2.47 -0.92 N	29.30 2.27 0.00 N
STURGEON_POOL_HYD 23609	32.10 2.21 0.00 N	31.39 2.20 0.00 N	23.81 1.63 0.00 N	9.34 0.62 0.00 N	21.96 1.49 0.00 N	24.73 1.78 0.00 N	14.13 1.07 0.00 N	-41.94 -3.63 -2.87 N	2.43 0.21 0.00 N	-3.74 -0.27 0.00 N	13.56 0.48 -7.65 N	28.85 0.39 -24.06 N	16.52 0.43 -11.21 N	55.83 0.75 -46.67 N	22.86 1.84 0.00 N	27.14 2.21 0.00 N	42.04 1.61 -23.28 N	66.70 1.48 -51.18 N	61.21 1.62 -44.58 N	39.53 1.96 -18.85 N	34.80 2.03 -13.00 N	103.60 1.05 -91.48 N	28.20 2.18 -0.87 N	29.20 2.18 0.00 N
SYRACUSE____ENERGY_ST1 323597	29.55 -0.33 0.00 N	28.71 -0.47 0.00 N	21.80 -0.38 0.00 N	8.59 -0.13 0.00 N	20.18 -0.28 0.00 N	22.62 -0.34 0.00 N	12.83 -0.23 0.00 N	-40.48 0.42 -0.28 N	2.18 -0.04 0.00 N	-3.43 0.04 0.00 N	6.11 -0.06 -0.73 N	6.64 -0.06 -2.31 N	5.89 -0.07 -1.08 N	12.75 -0.13 -4.47 N	20.76 -0.25 0.00 N	24.74 -0.20 0.00 N	19.26 -0.13 -2.23 N	18.87 -0.08 -4.91 N	19.26 -0.03 -4.27 N	20.43 -0.09 -1.81 N	20.90 -0.11 -1.25 N	19.79 -0.08 -8.80 N	24.93 -0.31 -0.08 N	26.64 -0.39 0.00 N
SYRACUSE____ENERGY_ST2 323598	29.55 -0.33 0.00 N	28.71 -0.47 0.00 N	21.80 -0.38 0.00 N	8.59 -0.13 0.00 N	20.18 -0.28 0.00 N	22.62 -0.34 0.00 N	12.83 -0.23 0.00 N	-40.48 0.42 -0.28 N	2.18 -0.04 0.00 N	-3.43 0.04 0.00 N	6.11 -0.06 -0.73 N	6.64 -0.06 -2.31 N	5.89 -0.07 -1.08 N	12.75 -0.13 -4.47 N	20.76 -0.25 0.00 N	24.74 -0.20 0.00 N	19.26 -0.13 -2.23 N	18.87 -0.08 -4.91 N	19.26 -0.03 -4.27 N	20.43 -0.09 -1.81 N	20.90 -0.11 -1.25 N	19.79 -0.08 -8.80 N	24.93 -0.31 -0.08 N	26.64 -0.39 0.00 N

SYRACUSE___POWER 24017	29.67 -0.22 0.00 N	28.83 -0.36 0.00 N	21.88 -0.30 0.00 N	8.61 -0.11 0.00 N	20.23 -0.24 0.00 N	22.68 -0.27 0.00 N	12.86 -0.20 0.00 N	-40.57 0.33 -0.28 N	2.19 -0.03 0.00 N	-3.45 0.02 0.00 N	6.14 -0.04 -0.75 N	6.70 -0.05 -2.35 N	5.93 -0.05 -1.09 N	12.87 -0.10 -4.55 N	20.82 -0.18 0.00 N	24.80 -0.12 0.00 N	19.33 -0.10 -2.27 N	18.98 -0.05 -4.99 N	19.35 -0.01 -4.35 N	20.50 -0.05 -1.84 N	20.96 -0.07 -1.27 N	19.96 -0.05 -8.94 N	25.02 -0.22 -0.08 N	26.73 -0.30 0.00 N
UNION___PROCESSING_DRP 323587	29.05 -0.83 0.00 N	28.00 -1.19 0.00 N	21.18 -1.00 0.00 N	8.33 -0.39 0.00 N	19.54 -0.93 0.00 N	21.80 -1.15 0.00 N	12.19 -0.87 0.00 N	-38.85 1.99 -0.34 N	2.07 -0.14 0.00 N	-3.34 0.14 0.00 N	6.07 -0.26 -0.90 N	6.97 -0.25 -2.83 N	5.92 -0.28 -1.32 N	13.37 -0.52 -5.48 N	20.02 -0.99 0.00 N	24.04 -0.89 0.00 N	19.29 -0.61 -2.73 N	19.56 -0.50 -6.01 N	19.85 -0.40 -5.23 N	20.44 -0.48 -2.21 N	20.68 -0.60 -1.52 N	21.38 -0.37 -10.68 N	24.13 -0.13 -0.10 N	25.73 -1.30 0.00 N
UPPER HUDSON___HYD 24058	30.72 0.83 0.00 N	30.06 0.87 0.00 N	23.06 0.88 0.00 N	9.09 0.37 0.00 N	21.34 0.87 0.00 N	23.98 1.02 0.00 N	13.62 0.56 0.00 N	-39.75 -2.27 -3.69 N	2.35 0.13 0.00 N	-3.63 -0.16 0.00 N	15.61 0.35 -9.83 N	35.63 0.30 -30.93 N	19.63 0.34 -14.40 N	68.99 0.60 -59.98 N	22.41 1.39 -0.01 N	26.52 1.59 0.00 N	48.19 1.11 -29.92 N	80.73 0.90 -65.78 N	73.32 1.01 -57.30 N	44.10 1.16 -24.23 N	37.60 1.13 -16.71 N	129.24 0.60 -117.57 N	27.57 1.30 -1.12 N	28.29 1.26 0.00 N
UPPER RAQUET___HYD 24056	29.83 -0.06 0.00 N	29.17 -0.02 0.00 N	21.95 -0.23 0.00 N	8.65 -0.07 0.00 N	20.16 -0.31 0.00 N	22.54 -0.41 0.00 N	12.87 -0.19 0.00 N	-40.03 1.15 0.00 N	2.14 -0.08 0.00 N	-3.36 0.12 0.00 N	5.27 -0.16 0.00 N	4.28 -0.11 0.00 N	4.81 -0.07 0.00 N	8.30 -0.11 0.00 N	20.60 -0.40 0.00 N	24.09 -0.84 0.00 N	16.58 -0.58 0.00 N	13.47 -0.57 0.00 N	14.30 -0.71 0.00 N	17.80 -0.91 0.00 N	19.10 -0.66 0.00 N	10.73 -0.34 0.00 N	24.58 -0.57 0.00 N	26.54 -0.49 0.00 N
VISCHER___FERRY HYD 24020	31.29 1.40 0.00 N	30.65 1.46 0.00 N	23.51 1.34 0.00 N	9.28 0.56 0.00 N	21.79 1.32 0.00 N	24.46 1.51 0.00 N	13.92 0.86 0.00 N	-40.76 -3.17 -3.58 N	2.38 0.17 0.00 N	-3.71 -0.24 0.00 N	15.42 0.45 -9.54 N	34.77 0.36 -30.01 N	19.27 0.41 -13.98 N	67.33 0.71 -58.20 N	22.68 1.66 -0.01 N	26.92 2.00 0.00 N	47.60 1.41 -29.03 N	79.01 1.13 -63.84 N	71.82 1.21 -55.60 N	43.69 1.47 -23.52 N	37.48 1.50 -16.22 N	125.99 0.83 -114.09 N	28.02 1.78 -1.08 N	28.81 1.78 0.00 N
WADING RIVER_IC_1 23522	31.34 1.46 0.00 N	31.03 1.84 0.00 N	23.66 1.48 0.00 N	9.28 0.56 0.00 N	21.91 1.43 0.00 N	24.57 1.62 0.00 N	14.05 0.99 0.00 N	-41.33 -2.98 -2.82 N	2.48 0.26 0.00 N	-3.56 -0.08 0.00 N	13.30 0.35 -7.52 N	28.19 0.32 -23.47 N	15.88 0.36 -10.63 N	54.39 0.60 -45.38 N	22.45 1.44 0.00 N	26.24 1.90 0.59 N	39.31 1.43 -20.72 N	61.84 1.51 -46.29 N	59.28 1.78 -42.49 N	39.46 2.18 -18.57 N	31.24 2.21 -9.27 N	101.27 1.23 -88.97 N	28.09 2.02 -0.91 N	28.79 1.76 0.00 N
WADING RIVER_IC_2 23547	31.34 1.46 0.00 N	31.03 1.84 0.00 N	23.66 1.48 0.00 N	9.28 0.56 0.00 N	21.91 1.43 0.00 N	24.57 1.62 0.00 N	14.05 0.99 0.00 N	-41.33 -2.98 -2.82 N	2.48 0.26 0.00 N	-3.56 -0.08 0.00 N	13.30 0.35 -7.52 N	28.19 0.32 -23.47 N	15.88 0.36 -10.63 N	54.39 0.60 -45.38 N	22.45 1.44 0.00 N	26.24 1.90 0.59 N	39.31 1.43 -20.72 N	61.84 1.51 -46.29 N	59.28 1.78 -42.49 N	39.46 2.18 -18.57 N	31.24 2.21 -9.27 N	101.27 1.23 -88.97 N	28.09 2.02 -0.91 N	28.79 1.76 0.00 N
WADING RIVER_IC_3 23601	31.34 1.46 0.00 N	31.03 1.84 0.00 N	23.66 1.48 0.00 N	9.28 0.56 0.00 N	21.91 1.43 0.00 N	24.57 1.62 0.00 N	14.05 0.99 0.00 N	-41.33 -2.98 -2.82 N	2.48 0.26 0.00 N	-3.56 -0.08 0.00 N	13.30 0.35 -7.52 N	28.19 0.32 -23.47 N	15.88 0.36 -10.63 N	54.39 0.60 -45.38 N	22.45 1.44 0.00 N	26.24 1.90 0.59 N	39.31 1.43 -20.72 N	61.84 1.51 -46.29 N	59.28 1.78 -42.49 N	39.46 2.18 -18.57 N	31.24 2.21 -9.27 N	101.27 1.23 -88.97 N	28.09 2.02 -0.91 N	28.79 1.76 0.00 N
WALDEN___HYDRO 24148	31.62 1.74 0.00 N	30.94 1.75 0.00 N	23.48 1.30 0.00 N	9.21 0.48 0.00 N	21.62 1.15 0.00 N	24.33 1.38 0.00 N	13.89 0.83 0.00 N	-41.28 -2.86 -2.76 N	2.39 0.17 0.00 N	-3.68 -0.21 0.00 N	13.15 0.37 -7.34 N	27.80 0.30 -23.10 N	15.98 0.34 -10.76 N	53.80 0.58 -44.80 N	22.43 1.42 0.00 N	26.67 1.74 0.00 N	40.77 1.26 -22.35 N	64.35 1.17 -49.14 N	59.11 1.30 -42.80 N	38.43 1.62 -18.10 N	33.93 1.69 -12.48 N	99.76 0.86 -87.83 N	27.77 1.79 -0.83 N	28.79 1.77 0.00 N
WARRENSBURG___ 23737	30.49 0.60 0.00 N	29.83 0.64 0.00 N	22.88 0.70 0.00 N	9.02 0.30 0.00 N	21.15 0.68 0.00 N	23.75 0.80 0.00 N	13.50 0.44 0.00 N	-39.34 -1.85 -3.69 N	2.32 0.11 0.00 N	-3.59 -0.12 0.00 N	15.56 0.30 -9.83 N	35.59 0.27 -30.93 N	19.59 0.31 -14.40 N	68.93 0.54 -59.98 N	22.24 1.22 -0.01 N	26.31 1.38 0.00 N	48.04 0.96 -29.92 N	80.61 0.78 -65.78 N	73.20 0.89 -57.30 N	43.95 1.01 -24.23 N	37.45 0.98 -16.71 N	129.16 0.52 -117.57 N	27.40 1.13 -1.12 N	28.10 1.07 0.00 N
WATERSIDE___6 8 9 23538	32.03 2.15 0.00 N	31.33 2.14 0.00 N	23.76 1.58 0.00 N	9.32 0.59 0.00 N	21.88 1.41 0.00 N	24.67 1.71 0.00 N	14.12 1.06 0.00 N	-41.96 -3.60 -2.82 N	2.44 0.22 0.00 N	-3.72 -0.25 0.00 N	13.38 0.44 -7.51 N	28.39 0.36 -23.63 N	16.30 0.41 -11.00 N	54.95 0.71 -45.83 N	22.79 1.78 0.00 N	27.10 2.17 0.00 N	41.58 1.56 -22.86 N	65.70 1.39 -50.26 N	60.32 1.53 -43.78 N	39.14 1.92 -18.52 N	34.54 2.01 -12.77 N	101.99 1.08 -89.84 N	39.16 2.20 -11.81 N	29.24 2.21 0.00 N
WDELAWARE___HYD 323627	29.51 -0.37 0.00 N	28.88 -0.31 0.00 N	21.84 -0.33 0.00 N	8.59 -0.14 0.00 N	20.23 -0.24 0.00 N	22.78 -0.18 0.00 N	13.02 -0.04 0.00 N	-38.93 -0.10 -2.34 N	2.23 0.02 0.00 N	-3.41 0.06 0.00 N	11.65 -0.02 -6.24 N	24.02 0.00 -19.62 N	14.02 0.00 -9.14 N	46.46 -0.01 -38.06 N	20.95 -0.06 0.00 N	24.89 -0.04 0.00 N	36.26 0.12 -18.98 N	56.06 0.27 -41.74 N	51.69 0.32 -36.36 N	34.40 0.31 -15.38 N	30.64 0.27 -10.61 N	85.71 0.03 -74.61 N	25.83 -0.03 -0.71 N	26.82 -0.20 0.00 N
WEST BABYLON___IC 23714	32.31 2.42 0.00 N	31.91 2.72 0.00 N	24.17 2.00 0.00 N	9.52 0.79 0.00 N	22.45 1.98 0.00 N	25.16 2.20 0.00 N	14.47 1.40 0.00 N	-42.56 -4.21 -2.82 N	2.54 0.32 0.00 N	-3.66 -0.18 0.00 N	13.46 0.50 -7.52 N	28.40 0.45 -23.55 N	16.18 0.50 -10.80 N	54.86 0.85 -45.60 N	23.04 2.03 0.00 N	27.14 2.56 0.34 N	40.59 1.81 -21.62 N	63.77 1.76 -47.97 N	60.23 2.10 -43.12 N	40.75 2.57 -19.47 N	33.14 2.64 -10.73 N	102.00 1.54 -89.39 N	28.91 2.77 -0.98 N	29.64 2.61 0.00 N
WEST CANADA___HYD 24049	29.97 0.09 0.00 N	29.29 0.09 0.00 N	22.27 0.09 0.00 N	8.76 0.03 0.00 N	20.56 0.09 0.00 N	23.07 0.11 0.00 N	13.13 0.07 0.00 N	-41.54 -0.29 0.07 N	2.23 0.02 0.00 N	-3.50 -0.02 0.00 N	5.27 0.03 0.20 N	3.80 0.02 0.62 N	4.62 0.02 0.29 N	7.25 0.04 1.20 N	21.10 0.10 0.00 N	25.07 0.14 0.00 N	16.67 0.11 0.60 N	12.82 0.10 1.32 N	13.99 0.12 1.15 N	18.37 0.15 0.49 N	19.58 0.15 0.34 N	8.79 0.07 2.35 N	25.27 0.14 0.02 N	27.15 0.13 0.00 N

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