

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/28/2004

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	27.98 1.48 0.00 N	13.16 0.63 0.00 N	29.77 1.29 0.00 N	-19.09 -0.76 0.00 N	-14.72 -0.60 0.00 N	2.07 0.08 0.00 N	-9.42 -0.45 0.00 N	2.50 0.13 0.00 N	29.41 1.67 0.00 N	39.81 2.52 0.00 N	40.70 2.75 0.00 N	57.82 3.95 0.35 N	56.96 3.81 0.37 N	41.54 2.74 0.19 N	24.71 1.59 0.05 N	49.49 3.24 0.33 N	60.44 4.16 0.02 N	66.09 4.95 0.00 N	57.59 4.01 0.00 N	45.31 3.28 0.00 N	55.93 3.63 0.00 N	39.54 2.56 0.00 N	27.41 1.66 0.00 N	21.29 1.27 0.00 N
74TH STREET_GT_1 24260	27.98 1.48 0.00 N	13.16 0.63 0.00 N	29.77 1.29 0.00 N	-19.09 -0.76 0.00 N	-14.72 -0.60 0.00 N	2.07 0.08 0.00 N	-9.42 -0.45 0.00 N	2.50 0.13 0.00 N	29.41 1.67 0.00 N	39.81 2.52 0.00 N	40.70 2.75 0.00 N	57.82 3.95 0.35 N	56.96 3.81 0.37 N	41.54 2.74 0.19 N	24.71 1.59 0.05 N	49.49 3.24 0.33 N	60.44 4.16 0.02 N	66.09 4.95 0.00 N	57.59 4.01 0.00 N	45.31 3.28 0.00 N	55.93 3.63 0.00 N	39.54 2.56 0.00 N	27.41 1.66 0.00 N	21.29 1.27 0.00 N
74TH STREET_GT_2 24261	27.98 1.48 0.00 N	13.16 0.63 0.00 N	29.77 1.29 0.00 N	-19.09 -0.76 0.00 N	-14.72 -0.60 0.00 N	2.07 0.08 0.00 N	-9.42 -0.45 0.00 N	2.50 0.13 0.00 N	29.41 1.67 0.00 N	39.81 2.52 0.00 N	40.70 2.75 0.00 N	57.82 3.95 0.35 N	56.96 3.81 0.37 N	41.54 2.74 0.19 N	24.71 1.59 0.05 N	49.49 3.24 0.33 N	60.44 4.16 0.02 N	66.09 4.95 0.00 N	57.59 4.01 0.00 N	45.31 3.28 0.00 N	55.93 3.63 0.00 N	39.54 2.56 0.00 N	27.41 1.66 0.00 N	21.29 1.27 0.00 N
ADK HUDSON___FALLS 24011	28.67 2.17 0.00 N	13.60 1.08 0.00 N	30.85 2.37 0.00 N	-19.69 -1.36 0.00 N	-15.17 -1.05 0.00 N	2.13 0.15 0.00 N	-9.61 -0.64 0.00 N	2.55 0.18 0.00 N	30.27 2.54 0.00 N	40.97 3.68 0.00 N	41.59 3.64 0.00 N	59.28 5.33 0.27 N	58.44 5.20 0.28 N	42.73 3.89 0.14 N	25.41 2.28 0.04 N	51.12 4.79 0.25 N	61.89 5.60 0.02 N	66.73 5.58 0.00 N	58.45 4.87 0.00 N	45.75 3.72 0.00 N	57.64 5.34 0.00 N	40.59 3.62 0.00 N	28.79 3.03 0.00 N	22.24 2.22 0.00 N
ADK RESOURCE___RCVRY 23798	28.67 2.17 0.00 N	13.60 1.08 0.00 N	30.85 2.37 0.00 N	-19.69 -1.36 0.00 N	-15.17 -1.05 0.00 N	2.13 0.15 0.00 N	-9.61 -0.64 0.00 N	2.55 0.18 0.00 N	30.27 2.54 0.00 N	40.97 3.68 0.00 N	41.59 3.64 0.00 N	59.28 5.33 0.27 N	58.44 5.20 0.28 N	42.73 3.89 0.14 N	25.41 2.28 0.04 N	51.12 4.79 0.25 N	61.89 5.60 0.02 N	66.73 5.58 0.00 N	58.45 4.87 0.00 N	45.75 3.72 0.00 N	57.64 5.34 0.00 N	40.59 3.62 0.00 N	28.79 3.03 0.00 N	22.24 2.22 0.00 N
ADK S GLENS___FALLS 24028	28.67 2.17 0.00 N	13.60 1.08 0.00 N	30.85 2.37 0.00 N	-19.69 -1.36 0.00 N	-15.17 -1.05 0.00 N	2.13 0.15 0.00 N	-9.61 -0.64 0.00 N	2.55 0.18 0.00 N	30.27 2.54 0.00 N	40.97 3.68 0.00 N	41.59 3.64 0.00 N	59.28 5.33 0.27 N	58.44 5.20 0.28 N	42.73 3.89 0.14 N	25.41 2.28 0.04 N	51.12 4.79 0.25 N	61.89 5.60 0.02 N	66.73 5.58 0.00 N	58.45 4.87 0.00 N	45.75 3.72 0.00 N	57.64 5.34 0.00 N	40.59 3.62 0.00 N	28.79 3.03 0.00 N	22.24 2.22 0.00 N
ADK_NYS___DAM 23527	28.43 1.93 0.00 N	13.59 1.06 0.00 N	30.82 2.34 0.00 N	-19.69 -1.36 0.00 N	-15.16 -1.04 0.00 N	2.13 0.15 0.00 N	-9.58 -0.61 0.00 N	2.53 0.16 0.00 N	30.02 2.29 0.00 N	40.85 3.55 0.00 N	41.51 3.57 0.00 N	59.06 5.11 0.27 N	58.15 4.92 0.29 N	42.36 3.51 0.15 N	25.18 2.05 0.04 N	50.17 3.85 0.26 N	60.61 4.33 0.02 N	65.24 4.09 0.00 N	57.15 3.57 0.00 N	45.18 3.15 0.00 N	56.64 4.34 0.00 N	40.13 3.16 0.00 N	28.13 2.37 0.00 N	21.71 1.68 0.00 N
AIR_PRODUCTS___DRP 24190	28.26 1.75 0.00 N	13.39 0.87 0.00 N	30.41 1.93 0.00 N	-19.45 -1.12 0.00 N	-14.99 -0.87 0.00 N	2.11 0.12 0.00 N	-9.46 -0.49 0.00 N	2.52 0.15 0.00 N	29.68 1.94 0.00 N	40.38 3.09 0.00 N	41.27 3.33 0.00 N	58.90 4.96 0.27 N	58.05 4.82 0.29 N	42.28 3.44 0.15 N	25.13 2.00 0.04 N	50.27 3.95 0.26 N	61.02 4.74 0.02 N	65.71 4.57 0.00 N	57.48 3.90 0.00 N	45.17 3.14 0.00 N	56.92 4.62 0.00 N	40.18 3.20 0.00 N	27.92 2.17 0.00 N	21.53 1.51 0.00 N
ALBANY___1 23571	28.28 1.78 0.00 N	13.41 0.88 0.00 N	30.44 1.96 0.00 N	-19.47 -1.14 0.00 N	-15.00 -0.88 0.00 N	2.11 0.13 0.00 N	-9.47 -0.50 0.00 N	2.52 0.15 0.00 N	29.71 1.97 0.00 N	40.42 3.13 0.00 N	41.31 3.37 0.00 N	58.96 5.02 0.27 N	58.11 4.88 0.29 N	42.33 3.49 0.15 N	25.16 2.02 0.04 N	50.33 4.01 0.26 N	61.09 4.81 0.02 N	65.79 4.64 0.00 N	57.55 3.97 0.00 N	45.22 3.19 0.00 N	56.98 4.68 0.00 N	40.22 3.24 0.00 N	27.95 2.20 0.00 N	21.55 1.53 0.00 N
ALBANY___2 23572	28.28 1.78 0.00 N	13.41 0.88 0.00 N	30.44 1.96 0.00 N	-19.47 -1.14 0.00 N	-15.00 -0.88 0.00 N	2.11 0.13 0.00 N	-9.47 -0.50 0.00 N	2.52 0.15 0.00 N	29.71 1.97 0.00 N	40.42 3.13 0.00 N	41.31 3.37 0.00 N	58.96 5.02 0.27 N	58.11 4.88 0.29 N	42.33 3.49 0.15 N	25.16 2.02 0.04 N	50.33 4.01 0.26 N	61.09 4.81 0.02 N	65.79 4.64 0.00 N	57.55 3.97 0.00 N	45.22 3.19 0.00 N	56.98 4.68 0.00 N	40.22 3.24 0.00 N	27.95 2.20 0.00 N	21.55 1.53 0.00 N

ALBANY____3 23573	28.28 1.78 0.00 N	13.41 0.88 0.00 N	30.44 1.96 0.00 N	-19.47 -1.14 0.00 N	-15.00 -0.88 0.00 N	2.11 0.13 0.00 N	-9.47 -0.50 0.00 N	2.52 0.15 0.00 N	29.71 1.97 0.00 N	40.42 3.13 0.00 N	41.31 3.37 0.00 N	58.96 5.02 0.27 N	58.11 4.88 0.29 N	42.33 3.49 0.15 N	25.16 2.02 0.04 N	50.33 4.01 0.26 N	61.09 4.81 0.02 N	65.79 4.64 0.00 N	57.55 3.97 0.00 N	45.22 3.19 0.00 N	56.98 4.68 0.00 N	40.22 3.24 0.00 N	27.95 2.20 0.00 N	21.55 1.53 0.00 N
ALBANY____4 23574	28.28 1.78 0.00 N	13.41 0.88 0.00 N	30.44 1.96 0.00 N	-19.47 -1.14 0.00 N	-15.00 -0.88 0.00 N	2.11 0.13 0.00 N	-9.47 -0.50 0.00 N	2.52 0.15 0.00 N	29.71 1.97 0.00 N	40.42 3.13 0.00 N	41.31 3.37 0.00 N	58.96 5.02 0.27 N	58.11 4.88 0.29 N	42.33 3.49 0.15 N	25.16 2.02 0.04 N	50.33 4.01 0.26 N	61.09 4.81 0.02 N	65.79 4.64 0.00 N	57.55 3.97 0.00 N	45.22 3.19 0.00 N	56.98 4.68 0.00 N	40.22 3.24 0.00 N	27.95 2.20 0.00 N	21.55 1.53 0.00 N
ALCOA_RYNLDS____DRP 24188	26.83 0.32 0.00 N	12.66 0.13 0.00 N	28.77 0.29 0.00 N	-18.51 -0.18 0.00 N	-14.26 -0.14 0.00 N	2.01 0.02 0.00 N	-9.06 -0.09 0.00 N	2.38 0.01 0.00 N	27.91 0.18 0.00 N	37.56 0.26 0.00 N	38.23 0.29 0.00 N	54.69 0.47 0.00 N	53.97 0.45 0.00 N	39.34 0.35 0.00 N	23.35 0.18 0.00 N	46.98 0.39 0.00 N	56.52 0.22 0.00 N	61.18 0.03 0.00 N	53.70 0.12 0.00 N	42.08 0.05 0.00 N	52.68 0.38 0.00 N	37.31 0.33 0.00 N	26.10 0.34 0.00 N	20.30 0.28 0.00 N
ALLEGHENY____COGEN 23514	27.35 0.85 0.00 N	12.90 0.38 0.00 N	29.29 0.81 0.00 N	-18.87 -0.54 0.00 N	-14.52 -0.40 0.00 N	2.04 0.06 0.00 N	-9.25 -0.28 0.00 N	2.45 0.08 0.00 N	28.67 0.94 0.00 N	38.46 1.17 0.00 N	39.10 1.16 0.00 N	33.19 1.60 22.63 N	31.01 1.55 24.05 N	27.94 1.16 12.21 N	20.97 0.82 3.02 N	26.60 1.62 21.60 N	56.56 1.89 1.63 N	63.01 1.87 0.00 N	55.26 1.68 0.00 N	43.25 1.22 0.00 N	54.05 1.76 0.00 N	38.21 1.23 0.00 N	26.65 0.89 0.00 N	20.71 0.69 0.00 N
AMERICAN_REF_FUEL 24010	25.02 -1.49 0.00 N	11.82 -0.71 0.00 N	26.97 -1.51 0.00 N	-17.63 0.69 0.00 N	-13.54 0.58 0.00 N	1.90 -0.08 0.00 N	-8.61 0.36 0.00 N	2.24 -0.13 0.00 N	25.91 -1.83 0.00 N	34.00 -3.29 0.00 N	34.52 -3.42 0.00 N	30.05 -5.02 19.14 N	28.36 -4.82 20.34 N	25.19 -3.47 10.33 N	18.62 -2.00 2.56 N	24.13 -4.19 18.26 N	50.14 -4.79 1.38 N	56.46 -4.69 0.00 N	49.94 -3.64 0.00 N	38.98 -3.04 0.00 N	47.89 -4.41 0.00 N	33.96 -3.02 0.00 N	23.73 -2.03 0.00 N	18.61 -1.42 0.00 N
AMERICAN____BRASS 23903	25.02 -1.49 0.00 N	11.82 -0.71 0.00 N	26.97 -1.51 0.00 N	-17.63 0.69 0.00 N	-13.54 0.58 0.00 N	1.90 -0.08 0.00 N	-8.61 0.36 0.00 N	2.24 -0.13 0.00 N	25.91 -1.83 0.00 N	34.00 -3.29 0.00 N	34.52 -3.42 0.00 N	36.77 -5.02 12.42 N	35.50 -4.82 13.20 N	28.81 -3.47 6.70 N	19.51 -2.00 1.66 N	30.54 -4.19 11.85 N	50.62 -4.79 0.90 N	56.46 -4.69 0.00 N	49.94 -3.64 0.00 N	38.98 -3.04 0.00 N	47.89 -4.41 0.00 N	33.96 -3.02 0.00 N	23.73 -2.03 0.00 N	18.61 -1.42 0.00 N
ARTHUR_KILL_GT_1 23520	27.92 1.42 0.00 N	13.13 0.60 0.00 N	29.70 1.22 0.00 N	-19.05 -0.72 0.00 N	-14.69 -0.57 0.00 N	2.06 0.08 0.00 N	-9.40 -0.43 0.00 N	2.50 0.13 0.00 N	29.33 1.60 0.00 N	39.71 2.42 0.00 N	40.60 2.66 0.00 N	57.68 3.81 0.35 N	56.83 3.68 0.37 N	41.45 2.65 0.19 N	24.67 1.54 0.05 N	49.39 3.14 0.33 N	60.25 3.97 0.02 N	65.87 4.72 0.00 N	57.45 3.87 0.00 N	45.21 3.18 0.00 N	55.82 3.52 0.00 N	39.45 2.48 0.00 N	27.34 1.58 0.00 N	21.23 1.21 0.00 N
ARTHUR_KILL_2 23512	27.92 1.42 0.00 N	13.13 0.60 0.00 N	29.70 1.22 0.00 N	-19.05 -0.72 0.00 N	-14.69 -0.57 0.00 N	2.06 0.08 0.00 N	-9.40 -0.43 0.00 N	2.50 0.13 0.00 N	29.33 1.60 0.00 N	39.71 2.42 0.00 N	40.60 2.66 0.00 N	57.68 3.81 0.35 N	56.83 3.68 0.37 N	41.45 2.65 0.19 N	24.67 1.54 0.05 N	49.39 3.14 0.33 N	60.25 3.97 0.02 N	65.87 4.72 0.00 N	57.45 3.87 0.00 N	45.21 3.18 0.00 N	55.82 3.52 0.00 N	39.45 2.48 0.00 N	27.34 1.58 0.00 N	21.23 1.21 0.00 N
ARTHUR_KILL_3 23513	27.85 1.35 0.00 N	13.10 0.57 0.00 N	29.64 1.16 0.00 N	-19.01 -0.68 0.00 N	-14.65 -0.53 0.00 N	2.06 0.08 0.00 N	-9.38 -0.41 0.00 N	2.49 0.12 0.00 N	29.27 1.53 0.00 N	39.61 2.32 0.00 N	40.49 2.55 0.00 N	57.53 3.66 0.35 N	56.67 3.52 0.37 N	41.34 2.54 0.19 N	24.60 1.48 0.05 N	49.26 3.01 0.33 N	60.12 3.84 0.02 N	65.75 4.61 0.00 N	57.31 3.73 0.00 N	45.09 3.06 0.00 N	55.66 3.36 0.00 N	39.34 2.37 0.00 N	27.27 1.52 0.00 N	21.19 1.16 0.00 N
ASHOKAN____ 23654	27.28 0.78 0.00 N	12.90 0.37 0.00 N	29.33 0.85 0.00 N	-18.85 -0.53 0.00 N	-14.53 -0.41 0.00 N	2.04 0.06 0.00 N	-9.22 -0.26 0.00 N	2.45 0.08 0.00 N	28.66 0.93 0.00 N	38.65 1.36 0.00 N	39.36 1.42 0.00 N	55.94 2.05 0.33 N	55.21 2.03 0.35 N	40.24 1.43 0.18 N	24.05 0.93 0.04 N	48.19 1.92 0.31 N	58.87 2.59 0.02 N	64.21 3.07 0.00 N	56.19 2.61 0.00 N	44.07 2.04 0.00 N	54.56 2.26 0.00 N	38.48 1.50 0.00 N	26.71 0.95 0.00 N	20.71 0.68 0.00 N
ASTORIA 5-9____ 23662	85.63 2.23 -56.89 N	65.32 0.96 -51.83 N	55.81 2.00 -25.33 N	-19.54 -1.21 0.00 N	-15.06 -0.94 0.00 N	2.12 0.13 0.00 N	50.60 -0.68 -60.25 N	89.29 0.20 -86.72 N	84.32 2.47 -54.12 N	66.14 3.67 -25.18 N	89.89 4.04 -47.92 N	68.42 5.84 -8.36 N	65.64 5.65 -6.47 N	64.15 4.12 -21.04 N	80.61 2.42 -55.02 N	58.00 4.75 -6.67 N	69.52 5.80 -7.42 N	67.89 6.75 0.00 N	61.30 5.58 -2.14 N	89.12 4.59 -42.50 N	69.90 5.25 -12.35 N	76.83 3.79 -36.06 N	55.37 2.37 -27.25 N	30.05 1.86 -8.17 N
ASTORIA GT2____ 23536	85.63 2.23 -56.89 N	65.32 0.96 -51.83 N	55.81 2.00 -25.33 N	-19.53 -1.21 0.00 N	-15.06 -0.94 0.00 N	2.12 0.13 0.00 N	50.60 -0.68 -60.25 N	89.29 0.20 -86.72 N	84.32 2.47 -54.12 N	66.14 3.67 -25.18 N	89.89 4.04 -47.92 N	68.42 5.84 -8.36 N	65.64 5.64 -6.47 N	64.15 4.12 -21.04 N	80.60 2.42 -55.02 N	58.00 4.75 -6.67 N	69.52 5.80 -7.42 N	67.89 6.74 0.00 N	61.30 5.58 -2.14 N	89.12 4.59 -42.50 N	69.89 5.24 -12.35 N	76.83 3.79 -36.06 N	55.37 2.37 -27.25 N	30.05 1.86 -8.17 N
ASTORIA GT3____ 23731	85.63 2.23 -56.89 N	65.32 0.96 -51.83 N	55.81 2.00 -25.33 N	-19.53 -1.21 0.00 N	-15.06 -0.94 0.00 N	2.12 0.13 0.00 N	50.60 -0.68 -60.25 N	89.29 0.20 -86.72 N	84.32 2.47 -54.12 N	66.14 3.67 -25.18 N	89.89 4.04 -47.92 N	68.42 5.84 -8.36 N	65.64 5.64 -6.47 N	64.15 4.12 -21.04 N	80.60 2.42 -55.02 N	58.00 4.75 -6.67 N	69.52 5.80 -7.42 N	67.89 6.74 0.00 N	61.30 5.58 -2.14 N	89.12 4.59 -42.50 N	69.89 5.24 -12.35 N	76.83 3.79 -36.06 N	55.37 2.37 -27.25 N	30.05 1.86 -8.17 N

ASTORIA_GT4____ 23727	85.63	65.32	55.81	-19.53	-15.06	2.12	50.60	89.29	84.32	66.14	89.89	68.42	65.64	64.15	80.60	58.00	69.52	67.89	61.30	89.12	69.89	76.83	55.37	30.05
	2.23	0.96	2.00	-1.21	-0.94	0.13	-0.68	0.20	2.47	3.67	4.04	5.84	5.64	4.12	2.42	4.75	5.80	6.74	5.58	4.59	5.24	3.79	2.37	1.86
	-56.89	-51.83	-25.33	0.00	0.00	0.00	-60.25	-86.72	-54.12	-25.18	-47.92	-8.36	-6.47	-21.04	-55.02	-6.67	-7.42	0.00	-2.14	-42.50	-12.35	-36.06	-27.25	-8.17
	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_GT2_1 24094	85.63	65.32	55.81	-19.53	-15.06	2.12	50.60	89.29	84.32	66.14	89.89	68.42	65.64	64.15	80.60	58.00	69.52	67.89	61.30	89.12	69.89	76.83	55.37	30.05
	2.23	0.96	2.00	-1.21	-0.94	0.13	-0.68	0.20	2.47	3.67	4.04	5.84	5.64	4.12	2.42	4.75	5.80	6.74	5.58	4.59	5.24	3.79	2.37	1.86
	-56.89	-51.83	-25.33	0.00	0.00	0.00	-60.25	-86.72	-54.12	-25.18	-47.92	-8.36	-6.47	-21.04	-55.02	-6.67	-7.42	0.00	-2.14	-42.50	-12.35	-36.06	-27.25	-8.17
	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_GT2_2 24095	85.63	65.32	55.81	-19.53	-15.06	2.12	50.60	89.29	84.32	66.14	89.89	68.42	65.64	64.15	80.60	58.00	69.52	67.89	61.30	89.12	69.89	76.83	55.37	30.05
	2.23	0.96	2.00	-1.21	-0.94	0.13	-0.68	0.20	2.47	3.67	4.04	5.84	5.64	4.12	2.42	4.75	5.80	6.74	5.58	4.59	5.24	3.79	2.37	1.86
	-56.89	-51.83	-25.33	0.00	0.00	0.00	-60.25	-86.72	-54.12	-25.18	-47.92	-8.36	-6.47	-21.04	-55.02	-6.67	-7.42	0.00	-2.14	-42.50	-12.35	-36.06	-27.25	-8.17
	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_GT2_3 24096	85.63	65.32	55.81	-19.53	-15.06	2.12	50.60	89.29	84.32	66.14	89.89	68.42	65.64	64.15	80.60	58.00	69.52	67.89	61.30	89.12	69.89	76.83	55.37	30.05
	2.23	0.96	2.00	-1.21	-0.94	0.13	-0.68	0.20	2.47	3.67	4.04	5.84	5.64	4.12	2.42	4.75	5.80	6.74	5.58	4.59	5.24	3.79	2.37	1.86
	-56.89	-51.83	-25.33	0.00	0.00	0.00	-60.25	-86.72	-54.12	-25.18	-47.92	-8.36	-6.47	-21.04	-55.02	-6.67	-7.42	0.00	-2.14	-42.50	-12.35	-36.06	-27.25	-8.17
	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_GT2_4 24097	85.63	65.32	55.81	-19.53	-15.06	2.12	50.60	89.29	84.32	66.14	89.89	68.42	65.64	64.15	80.60	58.00	69.52	67.89	61.30	89.12	69.89	76.83	55.37	30.05
	2.23	0.96	2.00	-1.21	-0.94	0.13	-0.68	0.20	2.47	3.67	4.04	5.84	5.64	4.12	2.42	4.75	5.80	6.74	5.58	4.59	5.24	3.79	2.37	1.86
	-56.89	-51.83	-25.33	0.00	0.00	0.00	-60.25	-86.72	-54.12	-25.18	-47.92	-8.36	-6.47	-21.04	-55.02	-6.67	-7.42	0.00	-2.14	-42.50	-12.35	-36.06	-27.25	-8.17
	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_GT3_1 24098	85.63	65.32	55.81	-19.53	-15.06	2.12	50.60	89.29	84.32	66.14	89.89	68.42	65.64	64.15	80.60	58.00	69.52	67.89	61.30	89.12	69.89	76.83	55.37	30.05
	2.23	0.96	2.00	-1.21	-0.94	0.13	-0.68	0.20	2.47	3.67	4.04	5.84	5.64	4.12	2.42	4.75	5.80	6.74	5.58	4.59	5.24	3.79	2.37	1.86
	-56.89	-51.83	-25.33	0.00	0.00	0.00	-60.25	-86.72	-54.12	-25.18	-47.92	-8.36	-6.47	-21.04	-55.02	-6.67	-7.42	0.00	-2.14	-42.50	-12.35	-36.06	-27.25	-8.17
	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_GT3_2 24099	85.63	65.32	55.81	-19.53	-15.06	2.12	50.60	89.29	84.32	66.14	89.89	68.42	65.64	64.15	80.60	58.00	69.52	67.89	61.30	89.12	69.89	76.83	55.37	30.05
	2.23	0.96	2.00	-1.21	-0.94	0.13	-0.68	0.20	2.47	3.67	4.04	5.84	5.64	4.12	2.42	4.75	5.80	6.74	5.58	4.59	5.24	3.79	2.37	1.86
	-56.89	-51.83	-25.33	0.00	0.00	0.00	-60.25	-86.72	-54.12	-25.18	-47.92	-8.36	-6.47	-21.04	-55.02	-6.67	-7.42	0.00	-2.14	-42.50	-12.35	-36.06	-27.25	-8.17
	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_GT3_3 24100	85.63	65.32	55.81	-19.53	-15.06	2.12	50.60	89.29	84.32	66.14	89.89	68.42	65.64	64.15	80.60	58.00	69.52	67.89	61.30	89.12	69.89	76.83	55.37	30.05
	2.23	0.96	2.00	-1.21	-0.94	0.13	-0.68	0.20	2.47	3.67	4.04	5.84	5.64	4.12	2.42	4.75	5.80	6.74	5.58	4.59	5.24	3.79	2.37	1.86
	-56.89	-51.83	-25.33	0.00	0.00	0.00	-60.25	-86.72	-54.12	-25.18	-47.92	-8.36	-6.47	-21.04	-55.02	-6.67	-7.42	0.00	-2.14	-42.50	-12.35	-36.06	-27.25	-8.17
	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_GT3_4 24101	85.63	65.32	55.81	-19.53	-15.06	2.12	50.60	89.29	84.32	66.14	89.89	68.42	65.64	64.15	80.60	58.00	69.52	67.89	61.30	89.12	69.89	76.83	55.37	30.05
	2.23	0.96	2.00	-1.21	-0.94	0.13	-0.68	0.20	2.47	3.67	4.04	5.84	5.64	4.12	2.42	4.75	5.80	6.74	5.58	4.59	5.24	3.79	2.37	1.86
	-56.89	-51.83	-25.33	0.00	0.00	0.00	-60.25	-86.72	-54.12	-25.18	-47.92	-8.36	-6.47	-21.04	-55.02	-6.67	-7.42	0.00	-2.14	-42.50	-12.35	-36.06	-27.25	-8.17
	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_GT4_1 24102	85.63	65.32	55.81	-19.53	-15.06	2.12	50.60	89.29	84.32	66.14	89.89	68.42	65.64	64.15	80.60	58.00	69.52	67.89	61.30	89.12	69.89	76.83	55.37	30.05
	2.23	0.96	2.00	-1.21	-0.94	0.13	-0.68	0.20	2.47	3.67	4.04	5.84	5.64	4.12	2.42	4.75	5.80	6.74	5.58	4.59	5.24	3.79	2.37	1.86
	-56.89	-51.83	-25.33	0.00	0.00	0.00	-60.25	-86.72	-54.12	-25.18	-47.92	-8.36	-6.47	-21.04	-55.02	-6.67	-7.42	0.00	-2.14	-42.50	-12.35	-36.06	-27.25	-8.17
	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_GT4_2 24103	85.63	65.32	55.81	-19.53	-15.06	2.12	50.60	89.29	84.32	66.14	89.89	68.42	65.64	64.15	80.60	58.00	69.52	67.89	61.30	89.12	69.89	76.83	55.37	30.05
	2.23	0.96	2.00	-1.21	-0.94	0.13	-0.68	0.20	2.47	3.67	4.04	5.84	5.64	4.12	2.42	4.75	5.80	6.74	5.58	4.59	5.24	3.79	2.37	1.86
	-56.89	-51.83	-25.33	0.00	0.00	0.00	-60.25	-86.72	-54.12	-25.18	-47.92	-8.36	-6.47	-21.04	-55.02	-6.67	-7.42	0.00	-2.14	-42.50	-12.35	-36.06	-27.25	-8.17
	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_GT4_3 24104	85.63	65.32	55.81	-19.53	-15.06	2.12	50.60	89.29	84.32	66.14	89.89	68.42	65.64	64.15	80.60	58.00	69.52	67.89	61.30	89.12	69.89	76.83	55.37	30.05
	2.23	0.96	2.00	-1.21	-0.94	0.13	-0.68	0.20	2.47	3.67	4.04	5.84	5.64	4.12	2.42	4.75	5.80	6.74	5.58	4.59	5.24	3.79	2.37	1.86
	-56.89	-51.83	-25.33	0.00	0.00	0.00	-60.25	-86.72	-54.12	-25.18	-47.92	-8.36	-6.47	-21.04	-55.02	-6.67	-7.42	0.00	-2.14	-42.50	-12.35	-36.06	-27.25	-8.17
	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_GT4_4 24105	85.63	65.32	55.81	-19.53	-15.06	2.12	50.60	89.29	84.32	66.14	89.89	68.42	65.64	64.15	80.60	58.00	69.52	67.89	61.30	89.12	69.89	76.83	55.37	30.05
	2.23	0.96	2.00	-1.21	-0.94	0.13	-0.68	0.20	2.47	3.67	4.04	5.84	5.64	4.12	2.42	4.75	5.80	6.74	5.58	4.59	5.24	3.79	2.37	1.86
	-56.89	-51.83	-25.33	0.00	0.00	0.00	-60.25	-86.72	-54.12	-25.18	-47.92	-8.36	-6.47	-21.04	-55.02	-6.67	-7.42	0.00	-2.14	-42.50	-12.35	-36.06	-27.25	-8.17
	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_1 23523	28.19 1.69 0.00 N	13.25 0.72 0.00 N	29.97 1.49 0.00 N	-19.22 -0.89 0.00 N	-14.82 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.52 0.15 0.00 N	29.62 1.89 0.00 N	40.09 2.80 0.00 N	47.62 3.07 -6.60 N	68.77 4.40 -10.16 N	69.72 4.20 -12.01 N	69.69 3.06 -27.63 N	69.58 1.81 -44.60 N	69.61 3.65 -19.38 N	81.31 4.52 -20.49 N	70.80 5.24 -4.41 N	69.87 4.28 -12.01 N	71.00 3.53 -25.44 N	72.15 3.97 -15.88 N	72.11 2.83 -32.31 N	55.07 1.81 -27.50 N	25.65 1.42 -4.21 N
ASTORIA_GT_10 24110	28.19 1.69 0.00 N	13.25 0.72 0.00 N	29.97 1.49 0.00 N	-19.22 -0.89 0.00 N	-14.82 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.52 0.15 0.00 N	29.62 1.89 0.00 N	40.09 2.80 0.00 N	47.62 3.07 -6.60 N	68.77 4.40 -10.16 N	69.72 4.20 -12.01 N	69.69 3.06 -27.63 N	69.58 1.81 -44.60 N	69.61 3.65 -19.38 N	81.31 4.52 -20.49 N	70.80 5.24 -4.41 N	69.87 4.28 -12.01 N	71.00 3.53 -25.44 N	72.15 3.97 -15.88 N	72.11 2.83 -32.31 N	55.07 1.81 -27.50 N	25.65 1.42 -4.21 N
ASTORIA_GT_11 24225	28.19 1.69 0.00 N	13.25 0.72 0.00 N	29.97 1.49 0.00 N	-19.22 -0.89 0.00 N	-14.82 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.52 0.15 0.00 N	29.62 1.89 0.00 N	40.09 2.80 0.00 N	47.62 3.07 -6.60 N	68.77 4.40 -10.16 N	69.72 4.20 -12.01 N	69.69 3.06 -27.63 N	69.58 1.81 -44.60 N	69.61 3.65 -19.38 N	81.31 4.52 -20.49 N	70.80 5.24 -4.41 N	69.87 4.28 -12.01 N	71.00 3.53 -25.44 N	72.15 3.97 -15.88 N	72.11 2.83 -32.31 N	55.07 1.81 -27.50 N	25.65 1.42 -4.21 N
ASTORIA_GT_12 24226	28.19 1.69 0.00 N	13.25 0.72 0.00 N	29.97 1.49 0.00 N	-19.22 -0.89 0.00 N	-14.82 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.52 0.15 0.00 N	29.62 1.89 0.00 N	40.09 2.80 0.00 N	47.62 3.07 -6.60 N	68.77 4.40 -10.16 N	69.72 4.20 -12.01 N	69.69 3.06 -27.63 N	69.58 1.81 -44.60 N	69.61 3.65 -19.38 N	81.31 4.52 -20.49 N	70.80 5.24 -4.41 N	69.87 4.28 -12.01 N	71.00 3.53 -25.44 N	72.15 3.97 -15.88 N	72.11 2.83 -32.31 N	55.07 1.81 -27.50 N	25.65 1.42 -4.21 N
ASTORIA_GT_13 24227	28.19 1.69 0.00 N	13.25 0.72 0.00 N	29.97 1.49 0.00 N	-19.22 -0.89 0.00 N	-14.82 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.52 0.15 0.00 N	29.62 1.89 0.00 N	40.09 2.80 0.00 N	47.62 3.07 -6.60 N	68.77 4.40 -10.16 N	69.72 4.20 -12.01 N	69.69 3.06 -27.63 N	69.58 1.81 -44.60 N	69.61 3.65 -19.38 N	81.31 4.52 -20.49 N	70.80 5.24 -4.41 N	69.87 4.28 -12.01 N	71.00 3.53 -25.44 N	72.15 3.97 -15.88 N	72.11 2.83 -32.31 N	55.07 1.81 -27.50 N	25.65 1.42 -4.21 N
ASTORIA_GT_5 24106	85.63 2.23 -56.89 N	65.32 0.96 -51.83 N	55.81 2.00 -25.33 N	-19.54 -1.21 0.00 N	-15.06 -0.94 0.00 N	2.12 0.13 0.00 N	50.60 -0.68 -60.25 N	89.29 0.20 -86.72 N	84.32 2.47 -54.12 N	66.14 3.67 -25.18 N	89.89 4.04 -47.92 N	68.42 5.84 -8.36 N	65.64 5.65 -6.47 N	64.15 4.12 -21.04 N	80.61 2.42 -55.02 N	58.00 4.75 -6.67 N	69.52 5.80 -7.42 N	67.89 6.75 0.00 N	61.30 5.58 -2.14 N	89.12 4.59 -42.50 N	69.90 5.25 -12.35 N	76.83 3.79 -36.06 N	55.37 2.37 -27.25 N	30.05 1.86 -8.17 N
ASTORIA_GT_7 24107	85.63 2.23 -56.89 N	65.32 0.96 -51.83 N	55.81 2.00 -25.33 N	-19.54 -1.21 0.00 N	-15.06 -0.94 0.00 N	2.12 0.13 0.00 N	50.60 -0.68 -60.25 N	89.29 0.20 -86.72 N	84.32 2.47 -54.12 N	66.14 3.67 -25.18 N	89.89 4.04 -47.92 N	68.42 5.84 -8.36 N	65.64 5.65 -6.47 N	64.15 4.12 -21.04 N	80.61 2.42 -55.02 N	58.00 4.75 -6.67 N	69.52 5.80 -7.42 N	67.89 6.75 0.00 N	61.30 5.58 -2.14 N	89.12 4.59 -42.50 N	69.90 5.25 -12.35 N	76.83 3.79 -36.06 N	55.37 2.37 -27.25 N	30.05 1.86 -8.17 N
ASTORIA_GT_8 24108	85.63 2.23 -56.89 N	65.32 0.96 -51.83 N	55.81 2.00 -25.33 N	-19.54 -1.21 0.00 N	-15.06 -0.94 0.00 N	2.12 0.13 0.00 N	50.60 -0.68 -60.25 N	89.29 0.20 -86.72 N	84.32 2.47 -54.12 N	66.14 3.67 -25.18 N	89.89 4.04 -47.92 N	68.42 5.84 -8.36 N	65.64 5.65 -6.47 N	64.15 4.12 -21.04 N	80.61 2.42 -55.02 N	58.00 4.75 -6.67 N	69.52 5.80 -7.42 N	67.89 6.75 0.00 N	61.30 5.58 -2.14 N	89.12 4.59 -42.50 N	69.90 5.25 -12.35 N	76.83 3.79 -36.06 N	55.37 2.37 -27.25 N	30.05 1.86 -8.17 N
ASTORIA_GT_9 24109	28.74 2.23 0.00 N	13.49 0.96 0.00 N	30.48 2.00 0.00 N	-19.54 -1.21 0.00 N	-15.06 -0.94 0.00 N	2.12 0.13 0.00 N	-9.64 -0.68 0.00 N	2.57 0.20 0.00 N	30.20 2.47 0.00 N	40.96 3.67 0.00 N	41.98 4.04 0.00 N	47.64 5.84 12.42 N	45.97 5.65 13.20 N	36.41 4.12 6.70 N	23.93 2.42 11.85 N	39.48 4.75 6.75 N	61.21 5.80 0.90 N	67.89 6.75 0.00 N	59.16 5.58 0.00 N	46.62 4.59 0.00 N	57.54 5.25 0.00 N	40.77 3.79 0.00 N	28.12 2.37 0.00 N	21.88 1.86 0.00 N
ASTORIA___2 24149	85.75 2.36 -56.89 N	65.37 1.01 -51.83 N	55.93 2.12 -25.33 N	-19.61 -1.28 0.00 N	-15.12 -1.00 0.00 N	2.12 0.14 0.00 N	50.57 -0.72 -60.25 N	89.30 0.21 -86.72 N	84.45 2.59 -54.12 N	66.32 3.85 -25.18 N	90.09 4.23 -47.92 N	68.70 6.13 -8.36 N	65.92 5.93 -6.47 N	64.36 4.33 -21.04 N	80.73 2.54 -55.02 N	58.25 4.99 -6.67 N	69.81 6.09 -7.42 N	68.21 7.06 0.00 N	61.58 5.86 -2.14 N	89.34 4.82 -42.50 N	70.17 5.52 -12.35 N	77.02 3.98 -36.06 N	55.50 2.49 -27.25 N	30.14 1.95 -8.17 N
ASTORIA___3 23516	28.16 1.66 0.00 N	13.24 0.71 0.00 N	29.95 1.46 0.00 N	-19.20 -0.88 0.00 N	-14.81 -0.69 0.00 N	2.08 0.10 0.00 N	-9.48 -0.51 0.00 N	2.52 0.15 0.00 N	29.59 1.85 0.00 N	40.04 2.75 0.00 N	47.57 3.02 -6.60 N	68.70 4.32 -10.16 N	69.65 4.12 -12.01 N	69.62 3.00 -27.63 N	69.54 1.77 -44.60 N	69.53 3.57 -19.38 N	81.21 4.42 -20.49 N	70.67 5.11 -4.41 N	69.78 4.19 -12.01 N	70.93 3.46 -25.44 N	72.06 3.87 -15.88 N	72.06 2.77 -32.31 N	55.04 1.78 -27.50 N	25.62 1.39 -4.21 N
ASTORIA___4 23517	28.64 2.13 0.00 N	13.44 0.91 0.00 N	30.38 1.90 0.00 N	-19.47 -1.15 0.00 N	-15.01 -0.89 0.00 N	2.11 0.13 0.00 N	-9.61 -0.65 0.00 N	2.56 0.19 0.00 N	30.09 2.36 0.00 N	40.80 3.51 0.00 N	48.40 3.85 -6.60 N	69.95 5.57 -10.16 N	70.91 5.38 -12.01 N	70.55 3.92 -27.63 N	70.07 2.30 -44.60 N	70.50 4.54 -19.38 N	82.34 5.55 -20.49 N	72.03 6.47 -4.41 N	70.93 5.34 -12.01 N	71.87 4.40 -25.44 N	73.19 5.00 -15.88 N	72.90 3.61 -32.31 N	55.52 2.26 -27.50 N	26.00 1.77 -4.21 N
ASTORIA___5 23518	85.01 1.61 -56.89 N	65.05 0.69 -51.83 N	55.25 1.43 -25.33 N	-19.20 -0.87 0.00 N	-14.80 -0.68 0.00 N	2.08 0.10 0.00 N	50.78 -0.51 -60.25 N	89.24 0.15 -86.72 N	83.64 1.79 -54.12 N	65.10 2.63 -25.18 N	88.73 2.87 -47.92 N	66.65 4.07 -8.36 N	63.87 3.88 -6.47 N	62.90 2.87 -21.04 N	79.91 1.73 -55.02 N	56.74 3.49 -6.67 N	68.06 4.34 -7.42 N	66.12 4.98 0.00 N	59.79 4.07 -2.14 N	87.91 3.38 -42.50 N	68.37 3.72 -12.35 N	75.68 2.64 -36.06 N	54.72 1.71 -27.25 N	29.57 1.38 -8.17 N

ASTRIA 10-13____ 23663	28.19 1.69 0.00 N	13.25 0.72 0.00 N	29.97 1.49 0.00 N	-19.22 -0.89 0.00 N	-14.82 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.52 0.15 0.00 N	29.62 1.89 0.00 N	40.09 2.80 0.00 N	47.62 3.07 -6.60 N	68.77 4.40 -10.16 N	69.72 4.20 -12.01 N	69.69 3.06 -27.63 N	69.58 1.81 -44.60 N	69.61 3.65 -19.38 N	81.31 4.52 -20.49 N	70.80 5.24 -4.41 N	69.87 4.28 -12.01 N	71.00 3.53 -25.44 N	72.15 3.97 -15.88 N	72.11 2.83 -32.31 N	55.07 1.81 -27.50 N	25.65 1.42 -4.21 N
ATHENS_STG_1 23668	28.26 1.75 0.00 N	13.38 0.85 0.00 N	30.37 1.89 0.00 N	-19.42 -1.10 0.00 N	-14.97 -0.85 0.00 N	2.11 0.12 0.00 N	-9.45 -0.48 0.00 N	2.52 0.15 0.00 N	29.63 1.90 0.00 N	40.32 3.03 0.00 N	41.25 3.31 0.00 N	58.82 4.93 0.33 N	57.95 4.78 0.35 N	42.23 3.42 0.18 N	25.11 1.98 0.04 N	50.19 3.92 0.31 N	61.01 4.73 0.02 N	65.72 4.57 0.00 N	57.44 3.86 0.00 N	45.14 3.12 0.00 N	56.89 4.59 0.00 N	40.18 3.20 0.00 N	27.89 2.13 0.00 N	21.50 1.48 0.00 N
ATHENS_STG_2 23670	28.26 1.75 0.00 N	13.38 0.85 0.00 N	30.37 1.89 0.00 N	-19.42 -1.10 0.00 N	-14.97 -0.85 0.00 N	2.11 0.12 0.00 N	-9.45 -0.48 0.00 N	2.52 0.15 0.00 N	29.63 1.90 0.00 N	40.32 3.03 0.00 N	41.25 3.31 0.00 N	58.82 4.93 0.33 N	57.95 4.78 0.35 N	42.23 3.42 0.18 N	25.11 1.98 0.04 N	50.19 3.92 0.31 N	61.01 4.73 0.02 N	65.72 4.57 0.00 N	57.44 3.86 0.00 N	45.14 3.12 0.00 N	56.89 4.59 0.00 N	40.18 3.20 0.00 N	27.89 2.13 0.00 N	21.50 1.48 0.00 N
ATHENS_STG_3 23677	28.26 1.75 0.00 N	13.38 0.85 0.00 N	30.37 1.89 0.00 N	-19.42 -1.10 0.00 N	-14.97 -0.85 0.00 N	2.11 0.12 0.00 N	-9.45 -0.48 0.00 N	2.52 0.15 0.00 N	29.63 1.89 0.00 N	40.32 3.03 0.00 N	41.25 3.31 0.00 N	58.82 4.93 0.33 N	57.95 4.77 0.35 N	42.23 3.42 0.18 N	25.10 1.98 0.04 N	50.18 3.91 0.31 N	61.01 4.73 0.02 N	65.71 4.57 0.00 N	57.43 3.85 0.00 N	45.14 3.11 0.00 N	56.89 4.59 0.00 N	40.17 3.20 0.00 N	27.89 2.13 0.00 N	21.50 1.48 0.00 N
BARRETT 1-8____GRP4 24034	58.43 2.00 -29.93 N	25.94 0.89 -12.52 N	30.37 1.89 0.00 N	-19.47 -1.14 0.00 N	-15.01 -0.89 0.00 N	2.36 0.12 -0.25 N	24.13 -0.65 -33.74 N	49.20 0.18 -46.65 N	48.12 2.19 -18.19 N	52.66 3.15 -12.22 N	54.12 3.23 -12.94 N	61.18 4.45 -2.51 N	57.69 4.29 0.12 N	56.39 3.11 -14.29 N	54.81 1.83 -29.81 N	55.86 3.74 -5.53 N	68.73 4.53 -7.90 N	65.96 4.82 0.00 N	58.02 3.99 -0.45 N	56.37 3.55 -10.79 N	58.89 3.90 -2.69 N	55.00 2.89 -15.13 N	53.21 1.99 -25.47 N	57.29 1.60 -35.66 N
BARRETT 9-12____GRP3 24033	58.43 2.00 -29.93 N	25.94 0.89 -12.52 N	30.37 1.89 0.00 N	-19.47 -1.14 0.00 N	-15.01 -0.89 0.00 N	2.36 0.12 -0.25 N	24.13 -0.65 -33.74 N	49.20 0.18 -46.65 N	48.12 2.19 -18.19 N	52.66 3.15 -12.22 N	54.12 3.23 -12.94 N	61.18 4.45 -2.51 N	57.69 4.29 0.12 N	56.39 3.11 -14.29 N	54.81 1.83 -29.81 N	55.86 3.74 -5.53 N	68.73 4.53 -7.90 N	65.96 4.82 0.00 N	58.02 3.99 -0.45 N	56.37 3.55 -10.79 N	58.89 3.90 -2.69 N	55.00 2.89 -15.13 N	53.21 1.99 -25.47 N	57.29 1.60 -35.66 N
BARRETT_IC_1 23704	58.43 2.00 -29.93 N	25.94 0.89 -12.52 N	30.37 1.89 0.00 N	-19.47 -1.14 0.00 N	-15.01 -0.89 0.00 N	2.36 0.12 -0.25 N	24.13 -0.65 -33.74 N	49.20 0.18 -46.65 N	48.12 2.19 -18.19 N	52.66 3.15 -12.22 N	54.12 3.23 -12.94 N	61.18 4.45 -2.51 N	57.69 4.29 0.12 N	56.39 3.11 -14.29 N	54.81 1.83 -29.81 N	55.86 3.74 -5.53 N	68.73 4.53 -7.90 N	65.96 4.82 0.00 N	58.02 3.99 -0.45 N	56.37 3.55 -10.79 N	58.89 3.90 -2.69 N	55.00 2.89 -15.13 N	53.21 1.99 -25.47 N	57.29 1.60 -35.66 N
BARRETT_IC_10 23701	58.43 2.00 -29.93 N	25.94 0.89 -12.52 N	30.37 1.89 0.00 N	-19.47 -1.14 0.00 N	-15.01 -0.89 0.00 N	2.36 0.12 -0.25 N	24.13 -0.65 -33.74 N	49.20 0.18 -46.65 N	48.12 2.19 -18.19 N	52.66 3.15 -12.22 N	54.12 3.23 -12.94 N	61.18 4.45 -2.51 N	57.69 4.29 0.12 N	56.39 3.11 -14.29 N	54.81 1.83 -29.81 N	55.86 3.74 -5.53 N	68.73 4.53 -7.90 N	65.96 4.82 0.00 N	58.02 3.99 -0.45 N	56.37 3.55 -10.79 N	58.89 3.90 -2.69 N	55.00 2.89 -15.13 N	53.21 1.99 -25.47 N	57.29 1.60 -35.66 N
BARRETT_IC_11 23702	58.43 2.00 -29.93 N	25.94 0.89 -12.52 N	30.37 1.89 0.00 N	-19.47 -1.14 0.00 N	-15.01 -0.89 0.00 N	2.36 0.12 -0.25 N	24.13 -0.65 -33.74 N	49.20 0.18 -46.65 N	48.12 2.19 -18.19 N	52.66 3.15 -12.22 N	54.12 3.23 -12.94 N	61.18 4.45 -2.51 N	57.69 4.29 0.12 N	56.39 3.11 -14.29 N	54.81 1.83 -29.81 N	55.86 3.74 -5.53 N	68.73 4.53 -7.90 N	65.96 4.82 0.00 N	58.02 3.99 -0.45 N	56.37 3.55 -10.79 N	58.89 3.90 -2.69 N	55.00 2.89 -15.13 N	53.21 1.99 -25.47 N	57.29 1.60 -35.66 N
BARRETT_IC_12 23703	58.43 2.00 -29.93 N	25.94 0.89 -12.52 N	30.37 1.89 0.00 N	-19.47 -1.14 0.00 N	-15.01 -0.89 0.00 N	2.36 0.12 -0.25 N	24.13 -0.65 -33.74 N	49.20 0.18 -46.65 N	48.12 2.19 -18.19 N	52.66 3.15 -12.22 N	54.12 3.23 -12.94 N	61.18 4.45 -2.51 N	57.69 4.29 0.12 N	56.39 3.11 -14.29 N	54.81 1.83 -29.81 N	55.86 3.74 -5.53 N	68.73 4.53 -7.90 N	65.96 4.82 0.00 N	58.02 3.99 -0.45 N	56.37 3.55 -10.79 N	58.89 3.90 -2.69 N	55.00 2.89 -15.13 N	53.21 1.99 -25.47 N	57.29 1.60 -35.66 N
BARRETT_IC_2 23705	58.43 2.00 -29.93 N	25.94 0.89 -12.52 N	30.37 1.89 0.00 N	-19.47 -1.14 0.00 N	-15.01 -0.89 0.00 N	2.36 0.12 -0.25 N	24.13 -0.65 -33.74 N	49.20 0.18 -46.65 N	48.12 2.19 -18.19 N	52.66 3.15 -12.22 N	54.12 3.23 -12.94 N	61.18 4.45 -2.51 N	57.69 4.29 0.12 N	56.39 3.11 -14.29 N	54.81 1.83 -29.81 N	55.86 3.74 -5.53 N	68.73 4.53 -7.90 N	65.96 4.82 0.00 N	58.02 3.99 -0.45 N	56.37 3.55 -10.79 N	58.89 3.90 -2.69 N	55.00 2.89 -15.13 N	53.21 1.99 -25.47 N	57.29 1.60 -35.66 N
BARRETT_IC_3 23706	58.43 2.00 -29.93 N	25.94 0.89 -12.52 N	30.37 1.89 0.00 N	-19.47 -1.14 0.00 N	-15.01 -0.89 0.00 N	2.36 0.12 -0.25 N	24.13 -0.65 -33.74 N	49.20 0.18 -46.65 N	48.12 2.19 -18.19 N	52.66 3.15 -12.22 N	54.12 3.23 -12.94 N	61.18 4.45 -2.51 N	57.69 4.29 0.12 N	56.39 3.11 -14.29 N	54.81 1.83 -29.81 N	55.86 3.74 -5.53 N	68.73 4.53 -7.90 N	65.96 4.82 0.00 N	58.02 3.99 -0.45 N	56.37 3.55 -10.79 N	58.89 3.90 -2.69 N	55.00 2.89 -15.13 N	53.21 1.99 -25.47 N	57.29 1.60 -35.66 N
BARRETT_IC_4 23707	58.43 2.00 -29.93 N	25.94 0.89 -12.52 N	30.37 1.89 0.00 N	-19.47 -1.14 0.00 N	-15.01 -0.89 0.00 N	2.36 0.12 -0.25 N	24.13 -0.65 -33.74 N	49.20 0.18 -46.65 N	48.12 2.19 -18.19 N	52.66 3.15 -12.22 N	54.12 3.23 -12.94 N	61.18 4.45 -2.51 N	57.69 4.29 0.12 N	56.39 3.11 -14.29 N	54.81 1.83 -29.81 N	55.86 3.74 -5.53 N	68.73 4.53 -7.90 N	65.96 4.82 0.00 N	58.02 3.99 -0.45 N	56.37 3.55 -10.79 N	58.89 3.90 -2.69 N	55.00 2.89 -15.13 N	53.21 1.99 -25.47 N	57.29 1.60 -35.66 N

BARRETT_IC_5 23708	58.43 2.00 -29.93 N	25.94 0.89 -12.52 N	30.37 1.89 0.00 N	-19.47 -1.14 0.00 N	-15.01 -0.89 0.00 N	2.36 0.12 -0.25 N	24.13 -0.65 -33.74 N	49.20 0.18 -46.65 N	48.12 2.19 -18.19 N	52.66 3.15 -12.22 N	54.12 3.23 -12.94 N	61.18 4.45 -2.51 N	57.69 4.29 0.12 N	56.39 3.11 -14.29 N	54.81 1.83 -29.81 N	55.86 3.74 -5.53 N	68.73 4.53 -7.90 N	65.96 4.82 0.00 N	58.02 3.99 -0.45 N	56.37 3.55 -10.79 N	58.89 3.90 -2.69 N	55.00 2.89 -15.13 N	53.21 1.99 -25.47 N	57.29 1.60 -35.66 N
BARRETT_IC_6 23709	58.43 2.00 -29.93 N	25.94 0.89 -12.52 N	30.37 1.89 0.00 N	-19.47 -1.14 0.00 N	-15.01 -0.89 0.00 N	2.36 0.12 -0.25 N	24.13 -0.65 -33.74 N	49.20 0.18 -46.65 N	48.12 2.19 -18.19 N	52.66 3.15 -12.22 N	54.12 3.23 -12.94 N	61.18 4.45 -2.51 N	57.69 4.29 0.12 N	56.39 3.11 -14.29 N	54.81 1.83 -29.81 N	55.86 3.74 -5.53 N	68.73 4.53 -7.90 N	65.96 4.82 0.00 N	58.02 3.99 -0.45 N	56.37 3.55 -10.79 N	58.89 3.90 -2.69 N	55.00 2.89 -15.13 N	53.21 1.99 -25.47 N	57.29 1.60 -35.66 N
BARRETT_IC_7 23710	58.43 2.00 -29.93 N	25.94 0.89 -12.52 N	30.37 1.89 0.00 N	-19.47 -1.14 0.00 N	-15.01 -0.89 0.00 N	2.36 0.12 -0.25 N	24.13 -0.65 -33.74 N	49.20 0.18 -46.65 N	48.12 2.19 -18.19 N	52.66 3.15 -12.22 N	54.12 3.23 -12.94 N	61.18 4.45 -2.51 N	57.69 4.29 0.12 N	56.39 3.11 -14.29 N	54.81 1.83 -29.81 N	55.86 3.74 -5.53 N	68.73 4.53 -7.90 N	65.96 4.82 0.00 N	58.02 3.99 -0.45 N	56.37 3.55 -10.79 N	58.89 3.90 -2.69 N	55.00 2.89 -15.13 N	53.21 1.99 -25.47 N	57.29 1.60 -35.66 N
BARRETT_IC_8 23711	58.43 2.00 -29.93 N	25.94 0.89 -12.52 N	30.37 1.89 0.00 N	-19.47 -1.14 0.00 N	-15.01 -0.89 0.00 N	2.36 0.12 -0.25 N	24.13 -0.65 -33.74 N	49.20 0.18 -46.65 N	48.12 2.19 -18.19 N	52.66 3.15 -12.22 N	54.12 3.23 -12.94 N	61.18 4.45 -2.51 N	57.69 4.29 0.12 N	56.39 3.11 -14.29 N	54.81 1.83 -29.81 N	55.86 3.74 -5.53 N	68.73 4.53 -7.90 N	65.96 4.82 0.00 N	58.02 3.99 -0.45 N	56.37 3.55 -10.79 N	58.89 3.90 -2.69 N	55.00 2.89 -15.13 N	53.21 1.99 -25.47 N	57.29 1.60 -35.66 N
BARRETT_IC_9 23700	58.43 2.00 -29.93 N	25.94 0.89 -12.52 N	30.37 1.89 0.00 N	-19.47 -1.14 0.00 N	-15.01 -0.89 0.00 N	2.36 0.12 -0.25 N	24.13 -0.65 -33.74 N	49.20 0.18 -46.65 N	48.12 2.19 -18.19 N	52.66 3.15 -12.22 N	54.12 3.23 -12.94 N	61.18 4.45 -2.51 N	57.69 4.29 0.12 N	56.39 3.11 -14.29 N	54.81 1.83 -29.81 N	55.86 3.74 -5.53 N	68.73 4.53 -7.90 N	65.96 4.82 0.00 N	58.02 3.99 -0.45 N	56.37 3.55 -10.79 N	58.89 3.90 -2.69 N	55.00 2.89 -15.13 N	53.21 1.99 -25.47 N	57.29 1.60 -35.66 N
BARRETT___1 23545	58.37 1.95 -29.93 N	25.91 0.86 -12.52 N	30.31 1.83 0.00 N	-19.43 -1.10 0.00 N	-14.98 -0.85 0.00 N	2.36 0.12 -0.25 N	24.15 -0.62 -33.74 N	49.20 0.18 -46.65 N	48.05 2.13 -18.19 N	52.57 3.06 -12.22 N	54.00 3.11 -12.94 N	60.99 4.27 -2.51 N	57.52 4.12 0.12 N	56.27 2.99 -14.29 N	54.76 1.78 -29.81 N	55.73 3.61 -5.53 N	68.52 4.32 -7.90 N	65.67 4.52 0.00 N	57.76 3.73 -0.45 N	56.18 3.36 -10.79 N	58.68 3.69 -2.69 N	54.88 2.77 -15.13 N	53.14 1.92 -25.47 N	57.25 1.56 -35.66 N
BARRETT___2 23546	58.37 1.94 -29.93 N	25.91 0.87 -12.52 N	30.32 1.84 0.00 N	-19.44 -1.11 0.00 N	-14.98 -0.86 0.00 N	2.36 0.12 -0.25 N	24.15 -0.63 -33.74 N	49.20 0.18 -46.65 N	48.06 2.13 -18.19 N	52.58 3.07 -12.22 N	54.02 3.13 -12.94 N	61.03 4.30 -2.51 N	57.55 4.15 0.12 N	56.29 3.01 -14.29 N	54.76 1.78 -29.81 N	55.74 3.62 -5.53 N	68.55 4.35 -7.90 N	65.69 4.54 0.00 N	57.76 3.73 -0.45 N	56.20 3.38 -10.79 N	58.69 3.70 -2.69 N	54.89 2.78 -15.13 N	53.15 1.92 -25.47 N	57.24 1.56 -35.66 N
BEAVER RIVER___HYD 24048	26.42 -0.08 0.00 N	12.46 -0.07 0.00 N	28.28 -0.20 0.00 N	-18.18 0.15 0.00 N	-14.01 0.11 0.00 N	1.97 -0.02 0.00 N	-8.91 0.06 0.00 N	2.35 -0.02 0.00 N	27.68 -0.05 0.00 N	37.32 0.03 0.00 N	38.04 0.10 0.00 N	54.48 0.19 -0.07 N	53.80 0.20 -0.08 N	39.14 0.11 -0.04 N	23.21 -0.03 0.01 N	46.69 0.04 -0.07 N	55.99 -0.32 -0.01 N	60.16 -0.98 0.00 N	52.84 -0.74 0.00 N	41.32 -0.71 0.00 N	52.34 0.05 0.00 N	37.04 0.06 0.00 N	25.82 0.06 0.00 N	20.01 -0.01 0.00 N
BEEBEE_GT_13 23619	26.73 0.23 0.00 N	12.59 0.06 0.00 N	28.55 0.07 0.00 N	-18.39 -0.06 0.00 N	-14.12 0.00 0.00 N	1.99 0.01 0.00 N	-8.99 -0.02 0.00 N	2.39 0.02 0.00 N	28.02 0.28 0.00 N	37.63 0.33 0.00 N	38.41 0.47 0.00 N	33.42 0.87 21.67 N	31.40 0.91 23.03 N	28.00 0.70 11.69 N	20.78 0.50 2.89 N	26.92 1.02 20.68 N	56.35 1.61 1.56 N	62.77 1.62 0.00 N	55.13 1.55 0.00 N	43.03 1.00 0.00 N	53.95 1.66 0.00 N	38.03 1.05 0.00 N	26.42 0.66 0.00 N	20.34 0.32 0.00 N
BETHLEHEM___STEEL 23779	24.87 -1.63 0.00 N	11.75 -0.78 0.00 N	26.83 -1.65 0.00 N	-17.52 0.81 0.00 N	-13.47 0.65 0.00 N	1.89 -0.09 0.00 N	-8.58 0.39 0.00 N	2.24 -0.13 0.00 N	25.88 -1.85 0.00 N	34.03 -3.26 0.00 N	34.48 -3.46 0.00 N	30.70 -5.14 18.37 N	29.05 -4.94 19.52 N	25.54 -3.54 9.91 N	18.69 -2.02 2.45 N	24.85 -4.20 17.53 N	50.07 -4.91 1.32 N	56.36 -4.79 0.00 N	49.78 -3.80 0.00 N	38.86 -3.17 0.00 N	47.72 -4.58 0.00 N	33.80 -3.18 0.00 N	23.60 -2.16 0.00 N	18.50 -1.52 0.00 N
BINGHAMTON___COGEN 23790	26.49 -0.01 0.00 N	12.50 -0.03 0.00 N	28.54 0.06 0.00 N	-18.33 0.00 0.00 N	-14.13 -0.01 0.00 N	1.98 -0.01 0.00 N	-8.97 0.00 0.00 N	2.37 0.01 0.00 N	27.91 0.18 0.00 N	37.56 0.27 0.00 N	38.16 0.22 0.00 N	52.37 0.18 2.03 N	51.44 0.08 2.16 N	37.93 0.03 1.10 N	22.98 0.09 0.27 N	44.91 0.26 1.94 N	56.47 0.31 0.15 N	61.61 0.46 0.00 N	53.81 0.23 0.00 N	42.20 0.17 0.00 N	52.17 -0.13 0.00 N	36.91 -0.07 0.00 N	25.63 -0.13 0.00 N	19.99 -0.03 0.00 N
BLACK RIVER___HYD 24047	25.94 -0.56 0.00 N	12.23 -0.30 0.00 N	27.76 -0.72 0.00 N	-17.84 0.49 0.00 N	-13.75 0.37 0.00 N	1.93 -0.05 0.00 N	-8.74 0.22 0.00 N	2.32 -0.05 0.00 N	27.25 -0.48 0.00 N	36.76 -0.53 0.00 N	37.49 -0.45 0.00 N	53.69 -0.64 -0.12 N	53.02 -0.62 -0.12 N	38.56 -0.49 -0.06 N	22.85 -0.33 -0.02 N	45.98 -0.71 -0.11 N	55.03 -1.28 -0.01 N	59.30 -1.85 0.00 N	52.28 -1.30 0.00 N	40.70 -1.32 0.00 N	51.51 -0.79 0.00 N	36.44 -0.54 0.00 N	25.34 -0.41 0.00 N	19.63 -0.39 0.00 N
BLUE_CIRC_CHEM_DRP 24182	27.96 1.46 0.00 N	13.24 0.71 0.00 N	30.04 1.56 0.00 N	-19.22 -0.89 0.00 N	-14.80 -0.68 0.00 N	2.08 0.10 0.00 N	-9.31 -0.34 0.00 N	2.47 0.10 0.00 N	29.19 1.46 0.00 N	39.73 2.43 0.00 N	40.64 2.69 0.00 N	58.00 4.06 0.28 N	57.15 3.93 0.30 N	41.63 2.79 0.15 N	24.74 1.61 0.04 N	49.49 3.17 0.26 N	60.09 3.81 0.02 N	64.74 3.59 0.00 N	56.60 3.02 0.00 N	44.47 2.44 0.00 N	56.03 3.73 0.00 N	39.56 2.58 0.00 N	27.47 1.71 0.00 N	21.19 1.16 0.00 N

BOC_GAS_DRP 24189	27.93 1.43 0.00 N	13.24 0.71 0.00 N	30.06 1.58 0.00 N	-19.24 -0.91 0.00 N	-14.82 -0.70 0.00 N	2.09 0.10 0.00 N	-9.35 -0.38 0.00 N	2.48 0.12 0.00 N	29.28 1.54 0.00 N	39.79 2.50 0.00 N	40.68 2.73 0.00 N	58.05 4.10 0.27 N	57.21 3.98 0.29 N	41.68 2.83 0.15 N	24.77 1.64 0.04 N	49.55 3.23 0.26 N	60.11 3.83 0.02 N	64.70 3.55 0.00 N	56.61 3.03 0.00 N	44.48 2.45 0.00 N	56.09 3.79 0.00 N	39.62 2.64 0.00 N	27.54 1.78 0.00 N	21.25 1.22 0.00 N
BORALEX_4TH_BRANCH 23824	28.43 1.93 0.00 N	13.59 1.06 0.00 N	30.82 2.34 0.00 N	-19.69 -1.36 0.00 N	-15.16 -1.04 0.00 N	2.13 0.15 0.00 N	-9.58 -0.61 0.00 N	2.53 0.16 0.00 N	30.02 2.29 0.00 N	40.85 3.55 0.00 N	41.51 3.57 0.00 N	59.06 5.11 0.27 N	58.15 4.92 0.29 N	42.36 3.51 0.15 N	25.18 2.05 0.04 N	50.17 3.85 0.26 N	60.61 4.33 0.02 N	65.24 4.09 0.00 N	57.15 3.57 0.00 N	45.18 3.15 0.00 N	56.64 4.34 0.00 N	40.13 3.16 0.00 N	28.13 2.37 0.00 N	21.71 1.68 0.00 N
BOWLINE___1 23526	27.48 0.98 0.00 N	12.94 0.41 0.00 N	29.33 0.85 0.00 N	-18.82 -0.50 0.00 N	-14.52 -0.40 0.00 N	2.04 0.05 0.00 N	-9.27 -0.30 0.00 N	2.46 0.09 0.00 N	28.84 1.10 0.00 N	38.94 1.65 0.00 N	39.70 1.76 0.00 N	56.38 2.52 0.35 N	55.60 2.45 0.38 N	40.53 1.73 0.19 N	24.10 0.98 0.05 N	48.27 2.03 0.34 N	59.05 2.77 0.03 N	64.67 3.52 0.00 N	56.48 2.90 0.00 N	44.34 2.32 0.00 N	54.67 2.37 0.00 N	38.59 1.61 0.00 N	26.74 0.98 0.00 N	20.76 0.74 0.00 N
BOWLINE___2 23595	27.52 1.02 0.00 N	12.95 0.42 0.00 N	29.35 0.87 0.00 N	-18.84 -0.51 0.00 N	-14.53 -0.41 0.00 N	2.04 0.05 0.00 N	-9.28 -0.31 0.00 N	2.46 0.09 0.00 N	28.89 1.15 0.00 N	39.02 1.73 0.00 N	39.84 1.90 0.00 N	56.62 2.76 0.35 N	55.83 2.68 0.38 N	40.69 1.89 0.19 N	24.16 1.04 0.05 N	48.37 2.12 0.34 N	59.20 2.92 0.03 N	64.85 3.71 0.00 N	56.62 3.04 0.00 N	44.47 2.44 0.00 N	54.81 2.51 0.00 N	38.67 1.70 0.00 N	26.79 1.03 0.00 N	20.80 0.77 0.00 N
BROOKHAVEN___DRP 24191	58.33 1.90 -29.93 N	25.93 0.89 -12.52 N	30.37 1.89 0.00 N	-19.47 -1.14 0.00 N	-15.01 -0.89 0.00 N	2.36 0.12 -0.25 N	24.11 -0.66 -33.74 N	49.20 0.19 -46.65 N	47.98 2.05 -18.19 N	52.13 2.62 -12.22 N	53.51 2.63 -12.94 N	60.07 3.34 -2.51 N	56.49 3.09 0.12 N	55.52 2.24 -14.29 N	54.29 1.31 -29.81 N	54.88 2.76 -5.53 N	67.25 3.05 -7.90 N	64.23 3.08 0.00 N	56.53 2.50 -0.45 N	55.11 2.29 -10.79 N	57.34 2.35 -2.69 N	54.17 2.05 -15.13 N	52.87 1.64 -25.47 N	57.27 1.58 -35.66 N
BROOKLYN_NAVY_YARD 23515	27.78 1.28 0.00 N	13.06 0.53 0.00 N	29.56 1.08 0.00 N	-18.95 -0.62 0.00 N	-14.61 -0.49 0.00 N	2.05 0.07 0.00 N	-9.35 -0.38 0.00 N	2.49 0.12 0.00 N	29.22 1.48 0.00 N	39.54 2.25 0.00 N	40.42 2.47 0.00 N	57.40 3.53 0.35 N	56.54 3.39 0.37 N	41.22 2.42 0.19 N	24.53 1.41 0.05 N	49.12 2.87 0.33 N	59.99 3.71 0.02 N	65.57 4.42 0.00 N	57.14 3.56 0.00 N	44.96 2.94 0.00 N	55.52 3.22 0.00 N	39.25 2.27 0.00 N	27.22 1.47 0.00 N	21.14 1.12 0.00 N
BURROWS___LYONSDAL 23803	26.84 0.34 0.00 N	12.68 0.15 0.00 N	28.79 0.31 0.00 N	-18.51 -0.18 0.00 N	-14.27 -0.15 0.00 N	2.01 0.02 0.00 N	-9.07 -0.10 0.00 N	2.40 0.03 0.00 N	28.17 0.43 0.00 N	37.96 0.67 0.00 N	38.67 0.73 0.00 N	55.31 1.08 -0.02 N	54.62 1.07 -0.02 N	39.76 0.76 -0.01 N	23.58 0.41 0.00 N	47.42 0.82 -0.02 N	57.16 0.85 0.00 N	61.71 0.56 0.00 N	54.05 0.47 0.00 N	42.38 0.35 0.00 N	53.24 0.94 0.00 N	37.63 0.65 0.00 N	26.18 0.42 0.00 N	20.31 0.29 0.00 N
CALPINE BETH_PAGE_GT4 24209	58.32 1.89 -29.93 N	25.89 0.84 -12.52 N	30.26 1.78 0.00 N	-19.40 -1.08 0.00 N	-14.96 -0.84 0.00 N	2.35 0.11 -0.25 N	24.16 -0.61 -33.74 N	49.19 0.17 -46.65 N	47.98 2.06 -18.19 N	52.44 2.93 -12.22 N	53.94 3.05 -12.94 N	60.92 4.19 -2.51 N	57.40 4.00 0.12 N	56.17 2.90 -14.29 N	54.67 1.69 -29.81 N	55.60 3.48 -5.53 N	68.51 4.31 -7.90 N	65.91 4.76 0.00 N	57.96 3.93 -0.45 N	56.20 3.38 -10.79 N	58.67 3.68 -2.69 N	54.82 2.71 -15.13 N	53.10 1.87 -25.47 N	57.21 1.52 -35.66 N
CALPINE_BP_GT1 23823	58.32 1.89 -29.93 N	25.89 0.84 -12.52 N	30.26 1.78 0.00 N	-19.40 -1.08 0.00 N	-14.96 -0.84 0.00 N	2.35 0.11 -0.25 N	24.16 -0.61 -33.74 N	49.19 0.17 -46.65 N	47.98 2.06 -18.19 N	52.44 2.93 -12.22 N	53.94 3.05 -12.94 N	60.92 4.19 -2.51 N	57.40 4.00 0.12 N	56.17 2.90 -14.29 N	54.67 1.69 -29.81 N	55.60 3.48 -5.53 N	68.51 4.31 -7.90 N	65.91 4.76 0.00 N	57.96 3.93 -0.45 N	56.20 3.38 -10.79 N	58.67 3.68 -2.69 N	54.82 2.71 -15.13 N	53.10 1.87 -25.47 N	57.21 1.52 -35.66 N
CALSPAN___DRP 24200	24.87 -1.63 0.00 N	11.75 -0.78 0.00 N	26.83 -1.65 0.00 N	-17.52 0.81 0.00 N	-13.47 0.65 0.00 N	1.89 -0.09 0.00 N	-8.58 0.39 0.00 N	2.24 -0.13 0.00 N	25.88 -1.85 0.00 N	34.03 -3.26 0.00 N	34.48 -3.46 0.00 N	30.70 -5.14 18.37 N	29.05 -4.94 19.52 N	25.54 -3.54 9.91 N	18.69 -2.02 2.45 N	24.85 -4.20 17.53 N	50.07 -4.91 1.32 N	56.36 -4.79 0.00 N	49.78 -3.80 0.00 N	38.86 -3.17 0.00 N	47.72 -4.58 0.00 N	33.80 -3.18 0.00 N	23.60 -2.16 0.00 N	18.50 -1.52 0.00 N
CARR STREET_E__SYR 24060	25.96 -0.54 0.00 N	12.27 -0.26 0.00 N	27.89 -0.59 0.00 N	-17.98 0.34 0.00 N	-13.85 0.27 0.00 N	1.94 -0.04 0.00 N	-8.80 0.17 0.00 N	2.33 -0.04 0.00 N	27.18 -0.55 0.00 N	36.44 -0.85 0.00 N	37.05 -0.90 0.00 N	53.05 -1.32 -0.15 N	52.41 -1.27 -0.16 N	38.15 -0.92 -0.08 N	22.67 -0.51 -0.02 N	45.68 -1.05 -0.14 N	55.03 -1.29 -0.01 N	59.67 -1.48 0.00 N	52.29 -1.29 0.00 N	41.01 -1.02 0.00 N	51.11 -1.19 0.00 N	36.13 -0.85 0.00 N	25.14 -0.62 0.00 N	19.56 -0.47 0.00 N
CARTHAGE___PAPER 23857	25.94 -0.56 0.00 N	12.23 -0.30 0.00 N	27.76 -0.72 0.00 N	-17.84 0.49 0.00 N	-13.75 0.37 0.00 N	1.93 -0.05 0.00 N	-8.74 0.22 0.00 N	2.32 -0.05 0.00 N	27.25 -0.48 0.00 N	36.76 -0.53 0.00 N	37.49 -0.45 0.00 N	53.68 -0.64 -0.10 N	53.01 -0.62 -0.11 N	38.55 -0.49 -0.05 N	22.85 -0.33 -0.01 N	45.97 -0.71 -0.10 N	55.03 -1.28 -0.01 N	59.30 -1.85 0.00 N	52.28 -1.30 0.00 N	40.70 -1.32 0.00 N	51.51 -0.79 0.00 N	36.44 -0.54 0.00 N	25.34 -0.41 0.00 N	19.63 -0.39 0.00 N
CE_DUNWOOD___DRP 24194	27.76 1.26 0.00 N	13.06 0.54 0.00 N	29.58 1.10 0.00 N	-18.98 -0.65 0.00 N	-14.63 -0.51 0.00 N	2.06 0.07 0.00 N	-9.35 -0.38 0.00 N	2.49 0.12 0.00 N	29.15 1.41 0.00 N	39.40 2.11 0.00 N	40.22 2.27 0.00 N	57.11 3.24 0.35 N	56.28 3.13 0.37 N	41.05 2.25 0.19 N	24.42 1.30 0.05 N	48.91 2.66 0.33 N	59.72 3.44 0.02 N	65.27 4.13 0.00 N	56.93 3.35 0.00 N	44.78 2.75 0.00 N	55.28 2.98 0.00 N	39.07 2.09 0.00 N	27.10 1.34 0.00 N	21.06 1.03 0.00 N

CE_MILLWOOD___DRP 24193	27.63 1.12 0.00 N	13.01 0.48 0.00 N	29.46 0.98 0.00 N	-18.90 -0.57 0.00 N	-14.57 -0.45 0.00 N	2.05 0.06 0.00 N	-9.31 -0.34 0.00 N	2.47 0.10 0.00 N	29.00 1.27 0.00 N	39.19 1.90 0.00 N	39.98 2.04 0.00 N	56.77 2.90 0.35 N	55.95 2.80 0.37 N	40.81 2.00 0.19 N	24.28 1.16 0.05 N	48.63 2.38 0.33 N	59.37 3.09 0.03 N	64.89 3.74 0.00 N	56.62 3.04 0.00 N	44.51 2.49 0.00 N	54.96 2.66 0.00 N	38.84 1.86 0.00 N	26.94 1.19 0.00 N	20.94 0.92 0.00 N
CE_NYC2_DRP 24202	28.18 1.67 0.00 N	13.24 0.72 0.00 N	29.95 1.47 0.00 N	-19.21 -0.88 0.00 N	-14.81 -0.69 0.00 N	2.08 0.10 0.00 N	-9.48 -0.51 0.00 N	2.52 0.15 0.00 N	29.60 1.87 0.00 N	40.06 2.77 0.00 N	47.59 3.04 -6.60 N	68.73 4.36 -10.16 N	69.68 4.15 -12.01 N	69.65 3.03 -27.63 N	69.55 1.78 -44.60 N	69.56 3.60 -19.38 N	81.26 4.47 -20.49 N	70.75 5.19 -4.41 N	69.83 4.24 -12.01 N	70.97 3.50 -25.44 N	72.11 3.93 -15.88 N	72.09 2.80 -32.31 N	55.06 1.80 -27.50 N	25.64 1.41 -4.21 N
CE_NYC_DRP 24195	27.98 1.48 0.00 N	13.16 0.63 0.00 N	29.77 1.29 0.00 N	-19.09 -0.76 0.00 N	-14.72 -0.60 0.00 N	2.07 0.08 0.00 N	-9.42 -0.45 0.00 N	2.50 0.13 0.00 N	29.40 1.67 0.00 N	39.80 2.51 0.00 N	40.68 2.74 0.00 N	57.80 3.94 0.35 N	56.94 3.79 0.37 N	41.53 2.73 0.19 N	24.71 1.59 0.00 N	49.48 3.23 0.33 N	60.42 4.14 0.02 N	66.07 4.93 0.00 N	57.57 3.99 0.00 N	45.30 3.27 0.00 N	55.92 3.62 0.00 N	39.53 2.55 0.00 N	27.40 1.65 0.00 N	21.29 1.26 0.00 N
CH_MIDHUDSON___DRP 24192	27.43 0.93 0.00 N	12.96 0.43 0.00 N	29.42 0.94 0.00 N	-18.88 -0.55 0.00 N	-14.56 -0.44 0.00 N	2.04 0.06 0.00 N	-9.26 -0.30 0.00 N	2.46 0.09 0.00 N	28.86 1.13 0.00 N	38.95 1.66 0.00 N	39.66 1.72 0.00 N	56.32 2.43 0.33 N	55.53 2.36 0.35 N	40.49 1.68 0.18 N	24.09 0.96 0.04 N	48.23 1.97 0.32 N	58.87 2.59 0.02 N	64.22 3.07 0.00 N	56.11 2.53 0.00 N	44.07 2.04 0.00 N	54.51 2.21 0.00 N	38.49 1.51 0.00 N	26.72 0.97 0.00 N	20.75 0.73 0.00 N
CH_MISC_IPPS 23765	27.71 1.21 0.00 N	13.08 0.55 0.00 N	29.67 1.19 0.00 N	-19.04 -0.71 0.00 N	-14.68 -0.56 0.00 N	2.06 0.08 0.00 N	-9.36 -0.39 0.00 N	2.48 0.12 0.00 N	29.19 1.46 0.00 N	39.44 2.14 0.00 N	40.18 2.24 0.00 N	57.05 3.17 0.34 N	56.25 3.09 0.36 N	41.01 2.20 0.18 N	24.39 1.27 0.05 N	48.85 2.59 0.33 N	59.69 3.41 0.02 N	65.16 4.01 0.00 N	56.91 3.33 0.00 N	44.69 2.66 0.00 N	55.23 2.93 0.00 N	38.96 1.99 0.00 N	27.02 1.27 0.00 N	20.98 0.96 0.00 N
CH_RES_BVR_FALLS 23983	26.58 0.08 0.00 N	12.56 0.03 0.00 N	28.56 0.08 0.00 N	-18.38 -0.05 0.00 N	-14.16 -0.04 0.00 N	1.99 0.00 0.00 N	-8.99 -0.03 0.00 N	2.37 0.00 0.00 N	27.79 0.05 0.00 N	37.37 0.08 0.00 N	38.03 0.09 0.00 N	54.33 0.14 0.02 N	53.63 0.13 0.02 N	39.08 0.10 0.01 N	23.22 0.05 0.00 N	46.67 0.11 0.02 N	56.39 0.09 0.00 N	61.21 0.07 0.00 N	53.66 0.08 0.00 N	42.08 0.06 0.00 N	52.41 0.11 0.00 N	37.07 0.09 0.00 N	25.84 0.09 0.00 N	20.09 0.07 0.00 N
CH_RES_NIAGARA 23895	24.60 -1.90 0.00 N	11.63 -0.90 0.00 N	26.56 -1.92 0.00 N	-17.43 0.90 0.00 N	-13.38 0.74 0.00 N	1.88 -0.11 0.00 N	-8.49 0.48 0.00 N	2.20 -0.17 0.00 N	25.36 -2.38 0.00 N	33.07 -4.22 0.00 N	33.55 -4.39 0.00 N	28.57 -6.38 19.27 N	26.89 -6.15 20.48 N	24.12 -4.48 10.40 N	18.01 -2.59 2.57 N	22.77 -5.42 18.39 N	48.61 -6.30 1.39 N	54.82 -4.33 0.00 N	48.60 -4.98 0.00 N	37.94 -4.09 0.00 N	46.55 -5.75 0.00 N	33.04 -3.94 0.00 N	23.14 -2.61 0.00 N	18.18 -1.85 0.00 N
CH_RES_SYRACUSE 23985	25.79 -0.72 0.00 N	12.19 -0.34 0.00 N	27.72 -0.76 0.00 N	-17.89 0.44 0.00 N	-13.77 0.35 0.00 N	1.93 -0.05 0.00 N	-8.75 0.22 0.00 N	2.32 -0.05 0.00 N	27.02 -0.71 0.00 N	36.13 -1.16 0.00 N	36.71 -1.23 0.00 N	52.67 -1.81 -0.27 N	52.05 -1.75 -0.28 N	37.87 -1.26 -0.14 N	22.52 -0.69 -0.04 N	45.44 -1.40 -0.25 N	54.65 -1.68 -0.02 N	59.29 -1.86 0.00 N	51.98 -1.60 0.00 N	40.75 -1.28 0.00 N	50.71 -1.59 0.00 N	35.84 -1.14 0.00 N	24.96 -0.80 0.00 N	19.44 -0.59 0.00 N
CORNELL___ 23752	26.37 -0.13 0.00 N	12.43 -0.10 0.00 N	27.82 -0.66 0.00 N	-18.06 0.27 0.00 N	-13.92 0.20 0.00 N	1.97 -0.02 0.00 N	-8.94 0.03 0.00 N	2.41 0.04 0.00 N	27.73 0.00 0.00 N	36.51 -0.78 0.00 N	36.98 -0.96 0.00 N	51.97 -1.44 0.81 N	51.28 -1.38 0.86 N	37.71 -0.85 0.44 N	22.98 -0.08 0.11 N	45.46 -0.35 0.77 N	55.88 -0.37 0.06 N	60.77 -0.38 0.00 N	53.29 -0.29 0.00 N	41.66 -0.37 0.00 N	51.64 -0.65 0.00 N	36.34 -0.63 0.00 N	25.53 -0.23 0.00 N	19.90 -0.12 0.00 N
COXSACKIE___GT 23611	26.90 0.40 0.00 N	12.76 0.24 0.00 N	29.05 0.57 0.00 N	-18.69 -0.36 0.00 N	-14.40 -0.28 0.00 N	2.02 0.04 0.00 N	-9.12 -0.15 0.00 N	2.41 0.04 0.00 N	28.26 0.52 0.00 N	38.04 0.75 0.00 N	38.68 0.74 0.00 N	54.95 1.04 0.31 N	54.27 1.09 0.34 N	39.58 0.76 0.17 N	23.61 0.48 0.04 N	47.27 0.98 0.30 N	57.69 1.40 0.02 N	62.83 1.68 0.00 N	55.00 1.42 0.00 N	43.13 1.11 0.00 N	53.50 1.20 0.00 N	37.75 0.77 0.00 N	26.26 0.51 0.00 N	20.38 0.35 0.00 N
CRESCENT___HYD 24018	28.28 1.77 0.00 N	13.44 0.91 0.00 N	30.49 2.01 0.00 N	-19.49 -1.16 0.00 N	-15.01 -0.89 0.00 N	2.11 0.13 0.00 N	-9.48 -0.52 0.00 N	2.52 0.15 0.00 N	29.79 2.05 0.00 N	40.52 3.22 0.00 N	41.31 3.37 0.00 N	58.89 4.94 0.27 N	58.03 4.80 0.29 N	42.27 3.43 0.15 N	25.12 1.99 0.04 N	50.26 3.93 0.26 N	60.91 4.63 0.02 N	65.60 4.45 0.00 N	57.41 3.83 0.00 N	45.16 3.13 0.00 N	56.83 4.53 0.00 N	40.13 3.16 0.00 N	28.03 2.27 0.00 N	21.62 1.59 0.00 N
CRUCIBLE_METL_DRP 24180	25.79 -0.72 0.00 N	12.19 -0.34 0.00 N	27.72 -0.76 0.00 N	-17.89 0.44 0.00 N	-13.77 0.35 0.00 N	1.93 -0.05 0.00 N	-8.75 0.22 0.00 N	2.32 -0.05 0.00 N	27.02 -0.71 0.00 N	36.13 -1.16 0.00 N	36.71 -1.23 0.00 N	52.67 -1.81 -0.27 N	52.05 -1.75 -0.28 N	37.87 -1.26 -0.14 N	22.52 -0.69 -0.04 N	45.44 -1.40 -0.25 N	54.65 -1.68 -0.02 N	59.29 -1.86 0.00 N	51.98 -1.60 0.00 N	40.75 -1.28 0.00 N	50.71 -1.59 0.00 N	35.84 -1.14 0.00 N	24.96 -0.80 0.00 N	19.44 -0.59 0.00 N
CSC___481_PGEN 24222	58.32 1.89 -29.93 N	25.93 0.88 -12.52 N	30.36 1.88 0.00 N	-19.46 -1.13 0.00 N	-15.00 -0.88 0.00 N	2.36 0.12 -0.25 N	24.12 -0.66 -33.74 N	49.20 0.19 -46.65 N	47.92 2.00 -18.19 N	51.99 2.48 -12.22 N	53.37 2.49 -12.94 N	59.87 3.14 -2.51 N	56.30 2.90 0.12 N	55.38 2.10 -14.29 N	54.20 1.22 -29.81 N	54.71 2.59 -5.53 N	66.96 2.76 -7.90 N	63.88 2.74 0.00 N	56.23 2.20 -0.45 N	54.87 2.05 -10.79 N	57.07 2.08 -2.69 N	54.03 1.92 -15.13 N	52.82 1.59 -25.47 N	57.26 1.57 -35.66 N

DANSKAMMER___1 23586	27.61 1.11 0.00 N	13.03 0.50 0.00 N	29.56 1.08 0.00 N	-18.97 -0.64 0.00 N	-14.63 -0.51 0.00 N	2.06 0.07 0.00 N	-9.32 -0.36 0.00 N	2.48 0.11 0.00 N	29.09 1.36 0.00 N	39.28 1.99 0.00 N	40.01 2.07 0.00 N	56.78 2.90 0.34 N	55.97 2.81 0.36 N	40.80 2.00 0.18 N	24.28 1.16 0.05 N	48.64 2.38 0.33 N	59.40 3.12 0.02 N	64.84 3.69 0.00 N	56.62 3.04 0.00 N	44.47 2.44 0.00 N	54.95 2.65 0.00 N	38.78 1.80 0.00 N	26.90 1.15 0.00 N	20.91 0.89 0.00 N
DANSKAMMER___2 23589	27.61 1.11 0.00 N	13.03 0.50 0.00 N	29.56 1.08 0.00 N	-18.97 -0.64 0.00 N	-14.63 -0.51 0.00 N	2.06 0.07 0.00 N	-9.32 -0.36 0.00 N	2.48 0.11 0.00 N	29.09 1.36 0.00 N	39.28 1.99 0.00 N	40.01 2.07 0.00 N	56.78 2.90 0.34 N	55.97 2.81 0.36 N	40.80 2.00 0.18 N	24.28 1.16 0.05 N	48.64 2.38 0.33 N	59.40 3.12 0.02 N	64.84 3.69 0.00 N	56.62 3.04 0.00 N	44.47 2.44 0.00 N	54.95 2.65 0.00 N	38.78 1.80 0.00 N	26.90 1.15 0.00 N	20.91 0.89 0.00 N
DANSKAMMER___3 23590	27.61 1.11 0.00 N	13.03 0.50 0.00 N	29.56 1.08 0.00 N	-18.97 -0.64 0.00 N	-14.63 -0.51 0.00 N	2.06 0.07 0.00 N	-9.32 -0.36 0.00 N	2.48 0.11 0.00 N	29.09 1.36 0.00 N	39.28 1.99 0.00 N	40.01 2.07 0.00 N	56.78 2.90 0.34 N	55.97 2.81 0.36 N	40.80 2.00 0.18 N	24.28 1.16 0.05 N	48.64 2.38 0.33 N	59.40 3.12 0.02 N	64.84 3.69 0.00 N	56.62 3.04 0.00 N	44.47 2.44 0.00 N	54.95 2.65 0.00 N	38.78 1.80 0.00 N	26.90 1.15 0.00 N	20.91 0.89 0.00 N
DANSKAMMER___4 23591	27.61 1.11 0.00 N	13.03 0.50 0.00 N	29.56 1.08 0.00 N	-18.97 -0.64 0.00 N	-14.63 -0.51 0.00 N	2.06 0.07 0.00 N	-9.32 -0.36 0.00 N	2.48 0.11 0.00 N	29.09 1.36 0.00 N	39.28 1.99 0.00 N	40.01 2.07 0.00 N	56.78 2.90 0.34 N	55.97 2.81 0.36 N	40.80 2.00 0.18 N	24.28 1.16 0.05 N	48.64 2.38 0.33 N	59.40 3.12 0.02 N	64.84 3.69 0.00 N	56.62 3.04 0.00 N	44.47 2.44 0.00 N	54.95 2.65 0.00 N	38.78 1.80 0.00 N	26.90 1.15 0.00 N	20.91 0.89 0.00 N
DANSKAMMER___DIESEL 23592	27.61 1.11 0.00 N	13.03 0.50 0.00 N	29.56 1.08 0.00 N	-18.97 -0.64 0.00 N	-14.63 -0.51 0.00 N	2.06 0.07 0.00 N	-9.32 -0.36 0.00 N	2.48 0.11 0.00 N	29.09 1.36 0.00 N	39.28 1.99 0.00 N	40.01 2.07 0.00 N	56.78 2.90 0.34 N	55.97 2.81 0.36 N	40.80 2.00 0.18 N	24.28 1.16 0.05 N	48.64 2.38 0.33 N	59.40 3.12 0.02 N	64.84 3.69 0.00 N	56.62 3.04 0.00 N	44.47 2.44 0.00 N	54.95 2.65 0.00 N	38.78 1.80 0.00 N	26.90 1.15 0.00 N	20.91 0.89 0.00 N
DASHVILLE___HYD 23610	27.57 1.06 0.00 N	13.00 0.48 0.00 N	29.51 1.03 0.00 N	-18.94 -0.61 0.00 N	-14.60 -0.48 0.00 N	2.05 0.07 0.00 N	-9.30 -0.33 0.00 N	2.47 0.10 0.00 N	28.97 1.24 0.00 N	39.10 1.81 0.00 N	39.83 1.89 0.00 N	56.56 2.68 0.34 N	55.76 2.60 0.36 N	40.65 1.84 0.18 N	24.12 1.00 0.05 N	48.27 2.01 0.32 N	58.86 2.58 0.02 N	64.20 3.06 0.00 N	56.08 2.50 0.00 N	44.05 2.02 0.00 N	54.46 2.16 0.00 N	38.46 1.48 0.00 N	26.68 0.93 0.00 N	20.74 0.71 0.00 N
DOGLEVILLE___HYD 23807	27.95 1.45 0.00 N	13.25 0.72 0.00 N	30.06 1.58 0.00 N	-19.27 -0.94 0.00 N	-14.87 -0.75 0.00 N	2.09 0.11 0.00 N	-9.45 -0.48 0.00 N	2.51 0.14 0.00 N	29.60 1.87 0.00 N	40.15 2.86 0.00 N	40.91 2.96 0.00 N	58.39 4.18 0.01 N	57.59 4.08 0.01 N	41.87 2.88 0.00 N	24.86 1.69 0.00 N	49.98 3.41 0.01 N	60.86 4.56 0.00 N	66.50 5.35 0.00 N	58.06 4.48 0.00 N	45.67 3.65 0.00 N	56.30 4.00 0.00 N	39.63 2.65 0.00 N	27.48 1.72 0.00 N	21.25 1.22 0.00 N
DUNKIRK___1 23563	24.17 -2.33 0.00 N	11.44 -1.09 0.00 N	26.08 -2.40 0.00 N	-16.95 1.38 0.00 N	-13.07 1.05 0.00 N	1.83 -0.15 0.00 N	-8.34 0.62 0.00 N	2.18 -0.19 0.00 N	25.23 -2.50 0.00 N	33.37 -3.92 0.00 N	33.59 -4.35 0.00 N	30.49 -6.51 17.22 N	29.17 -6.05 18.31 N	25.38 -4.32 9.29 N	18.35 -2.52 2.30 N	25.16 -4.99 16.44 N	48.79 -6.28 1.24 N	54.67 -6.47 0.00 N	48.10 -5.48 0.00 N	37.74 -4.28 0.00 N	46.38 -5.92 0.00 N	32.77 -4.21 0.00 N	22.94 -2.81 0.00 N	18.04 -1.99 0.00 N
DUNKIRK___2 23564	24.17 -2.33 0.00 N	11.44 -1.09 0.00 N	26.08 -2.40 0.00 N	-16.95 1.38 0.00 N	-13.07 1.05 0.00 N	1.83 -0.15 0.00 N	-8.34 0.62 0.00 N	2.18 -0.19 0.00 N	25.23 -2.50 0.00 N	33.37 -3.92 0.00 N	33.59 -4.35 0.00 N	30.49 -6.51 17.22 N	29.17 -6.05 18.31 N	25.38 -4.32 9.29 N	18.35 -2.52 2.30 N	25.16 -4.99 16.44 N	48.79 -6.28 1.24 N	54.67 -6.47 0.00 N	48.10 -5.48 0.00 N	37.74 -4.28 0.00 N	46.38 -5.92 0.00 N	32.77 -4.21 0.00 N	22.94 -2.81 0.00 N	18.04 -1.99 0.00 N
DUNKIRK___3 23565	24.33 -2.18 0.00 N	11.51 -1.02 0.00 N	26.24 -2.24 0.00 N	-17.07 1.26 0.00 N	-13.16 0.96 0.00 N	1.85 -0.14 0.00 N	-8.39 0.57 0.00 N	2.19 -0.18 0.00 N	25.38 -2.36 0.00 N	33.52 -3.77 0.00 N	33.81 -4.13 0.00 N	31.01 -6.16 17.06 N	29.61 -5.78 18.13 N	25.66 -4.13 9.20 N	18.49 -2.40 2.28 N	25.50 -4.81 16.27 N	49.15 -5.93 1.23 N	55.13 -6.02 0.00 N	48.55 -5.03 0.00 N	38.03 -4.00 0.00 N	46.72 -5.58 0.00 N	33.04 -3.94 0.00 N	23.09 -2.66 0.00 N	18.14 -1.88 0.00 N
DUNKIRK___4 23566	24.33 -2.18 0.00 N	11.51 -1.02 0.00 N	26.24 -2.24 0.00 N	-17.07 1.26 0.00 N	-13.16 0.96 0.00 N	1.85 -0.14 0.00 N	-8.39 0.57 0.00 N	2.19 -0.18 0.00 N	25.38 -2.36 0.00 N	33.52 -3.77 0.00 N	33.81 -4.13 0.00 N	31.01 -6.15 17.06 N	29.61 -5.78 18.13 N	25.66 -4.13 9.20 N	18.49 -2.40 2.28 N	25.50 -4.81 16.27 N	49.15 -5.93 1.23 N	55.13 -6.02 0.00 N	48.55 -5.03 0.00 N	38.03 -4.00 0.00 N	46.72 -5.58 0.00 N	33.04 -3.94 0.00 N	23.09 -2.66 0.00 N	18.14 -1.88 0.00 N
EAST HAMPTON___GT 23717	58.30 1.87 -29.93 N	25.92 0.87 -12.52 N	30.33 1.85 0.00 N	-19.45 -0.87 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.90 1.98 -18.19 N	51.96 2.45 -12.22 N	53.34 2.46 -12.94 N	59.83 3.10 -2.51 N	56.26 2.86 0.12 N	55.35 2.07 -14.29 N	54.18 1.20 -29.81 N	54.67 2.55 -5.53 N	66.92 2.72 -7.90 N	63.84 2.69 0.00 N	56.19 2.15 -0.45 N	54.84 2.02 -10.79 N	57.03 2.04 -2.69 N	54.00 1.89 -15.13 N	52.80 1.57 -25.47 N	57.24 1.55 -35.66 N
EAST RIVER___6 23660	28.01 1.50 0.00 N	13.16 0.64 0.00 N	29.78 1.30 0.00 N	-19.09 -0.77 0.00 N	-14.72 -0.60 0.00 N	2.07 0.08 0.00 N	-9.42 -0.46 0.00 N	2.50 0.13 0.00 N	29.43 1.70 0.00 N	39.86 2.57 0.00 N	40.76 2.82 0.00 N	57.93 4.06 0.35 N	57.06 3.91 0.37 N	41.61 2.81 0.19 N	24.75 1.63 0.05 N	49.58 3.33 0.33 N	60.56 4.29 0.02 N	66.25 5.11 0.00 N	57.71 4.13 0.00 N	45.41 3.38 0.00 N	56.05 3.75 0.00 N	39.62 2.64 0.00 N	27.46 1.70 0.00 N	21.33 1.30 0.00 N

EAST RIVER___7 23524	28.01 1.50 0.00 N	13.16 0.64 0.00 N	29.78 1.30 0.00 N	-19.09 -0.77 0.00 N	-14.72 -0.60 0.00 N	2.07 0.08 0.00 N	-9.42 -0.46 0.00 N	2.50 0.13 0.00 N	29.43 1.70 0.00 N	39.86 2.57 0.00 N	40.76 2.82 0.00 N	57.93 4.06 0.35 N	57.06 3.91 0.37 N	41.61 2.81 0.19 N	24.75 1.63 0.05 N	49.58 3.33 0.33 N	60.56 4.29 0.02 N	66.25 5.11 0.00 N	57.71 4.13 0.00 N	45.41 3.38 0.00 N	56.05 3.75 0.00 N	39.62 2.64 0.00 N	27.46 1.70 0.00 N	21.33 1.30 0.00 N
EAST_HAMPTON___DIESEL 23722	58.30 1.87 -29.93 N	25.92 0.87 -12.52 N	30.33 1.85 0.00 N	-19.45 -1.12 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.90 1.98 -18.19 N	51.96 2.45 -12.22 N	53.34 2.46 -12.94 N	59.83 3.10 -2.51 N	56.26 2.86 0.12 N	55.35 2.07 -14.29 N	54.18 1.20 -29.81 N	54.67 2.55 -5.53 N	66.92 2.72 -7.90 N	63.84 2.69 0.00 N	56.19 2.15 -0.45 N	54.84 2.02 -10.79 N	57.03 2.04 -2.69 N	54.00 1.89 -15.13 N	52.80 1.57 -25.47 N	57.24 1.55 -35.66 N
ELEC_TRO_TEK 24086	58.26 1.83 -29.93 N	25.86 0.81 -12.52 N	30.20 1.72 0.00 N	-19.36 -1.03 0.00 N	-14.92 -0.80 0.00 N	2.35 0.11 -0.25 N	24.19 -0.59 -33.74 N	49.18 0.17 -46.65 N	47.93 2.00 -18.19 N	52.39 2.88 -12.22 N	53.90 3.01 -12.94 N	60.90 4.17 -2.51 N	57.40 4.00 0.12 N	56.17 2.89 -14.29 N	54.67 1.69 -29.81 N	55.58 3.46 -5.53 N	68.52 4.32 -7.90 N	65.98 4.83 0.00 N	58.02 3.99 -0.45 N	56.22 3.40 -10.79 N	58.70 3.71 -2.69 N	54.82 2.71 -15.13 N	53.07 1.84 -25.47 N	57.16 1.48 -35.66 N
E_CANADA_CAP_HY 24051	26.99 0.49 0.00 N	12.73 0.20 0.00 N	28.95 0.47 0.00 N	-18.72 -0.39 0.00 N	-14.40 -0.28 0.00 N	2.03 0.04 0.00 N	-9.13 -0.16 0.00 N	2.41 0.04 0.00 N	28.17 0.43 0.00 N	37.90 0.61 0.00 N	38.80 0.86 0.00 N	55.37 1.58 0.42 N	54.69 1.62 0.45 N	39.98 1.22 0.23 N	23.83 0.72 0.06 N	47.49 1.31 0.40 N	57.55 1.28 0.03 N	61.84 0.70 0.00 N	54.33 0.75 0.00 N	42.46 0.43 0.00 N	53.78 1.49 0.00 N	37.99 1.01 0.00 N	26.37 0.61 0.00 N	20.39 0.36 0.00 N
E_CANADA_MHWK_HY 24050	27.95 1.45 0.00 N	13.25 0.72 0.00 N	30.06 1.58 0.00 N	-19.27 -0.94 0.00 N	-14.87 -0.75 0.00 N	2.09 0.11 0.00 N	-9.45 -0.48 0.00 N	2.51 0.14 0.00 N	29.60 1.87 0.00 N	40.15 2.86 0.00 N	40.91 2.96 0.00 N	58.39 4.18 0.01 N	57.59 4.08 0.01 N	41.87 2.88 0.00 N	24.86 1.69 0.00 N	49.98 3.41 0.01 N	60.86 4.56 0.00 N	66.50 5.35 0.00 N	58.06 4.48 0.00 N	45.67 3.65 0.00 N	56.30 4.00 0.00 N	39.63 2.65 0.00 N	27.48 1.72 0.00 N	21.25 1.22 0.00 N
E_FISHKILL___LBMP 23776	27.00 0.50 0.00 N	12.76 0.23 0.00 N	28.99 0.51 0.00 N	-18.63 -0.30 0.00 N	-14.36 -0.24 0.00 N	2.02 0.03 0.00 N	-9.13 -0.17 0.00 N	2.42 0.05 0.00 N	28.36 0.63 0.00 N	38.21 0.92 0.00 N	38.85 0.91 0.00 N	55.14 1.26 0.34 N	54.39 1.23 0.36 N	39.68 0.87 0.18 N	23.64 0.51 0.05 N	47.33 1.07 0.33 N	57.74 1.46 0.02 N	62.99 1.85 0.00 N	55.09 1.51 0.00 N	43.22 1.20 0.00 N	53.49 1.19 0.00 N	37.78 0.80 0.00 N	26.25 0.49 0.00 N	20.40 0.38 0.00 N
FAR ROCKAWAY___4 23548	58.77 2.34 -29.93 N	26.08 1.03 -12.52 N	30.68 2.20 0.00 N	-19.66 -1.33 0.00 N	-15.16 -1.03 0.00 N	2.38 0.14 -0.25 N	24.03 -0.74 -33.74 N	49.22 0.21 -46.65 N	48.45 2.52 -18.19 N	53.16 3.65 -12.22 N	54.68 3.80 -12.94 N	62.05 5.32 -2.51 N	58.54 5.14 0.12 N	57.00 3.72 -14.29 N	55.16 2.18 -29.81 N	56.56 4.44 -5.53 N	69.75 5.55 -7.90 N	67.28 6.13 0.00 N	59.16 5.12 -0.45 N	57.17 4.35 -10.79 N	59.83 4.84 -2.69 N	55.60 3.49 -15.13 N	53.59 2.36 -25.47 N	57.55 1.86 -35.66 N
FENNER___WINDPWR 24204	26.74 0.24 0.00 N	12.63 0.10 0.00 N	28.68 0.20 0.00 N	-18.46 -0.13 0.00 N	-14.23 -0.11 0.00 N	2.00 0.02 0.00 N	-9.05 -0.08 0.00 N	2.40 0.03 0.00 N	28.07 0.34 0.00 N	37.78 0.48 0.00 N	38.46 0.52 0.00 N	55.08 0.83 -0.02 N	54.41 0.86 -0.03 N	39.61 0.60 -0.02 N	23.48 0.31 0.00 N	47.20 0.60 -0.02 N	56.99 0.69 0.00 N	61.59 0.44 0.00 N	53.84 0.26 0.00 N	42.25 0.22 0.00 N	52.95 0.65 0.00 N	37.40 0.42 0.00 N	26.00 0.24 0.00 N	20.20 0.17 0.00 N
FIBERTEK___ENERGY 23856	25.79 -0.72 0.00 N	12.19 -0.34 0.00 N	27.72 -0.76 0.00 N	-17.89 0.44 0.00 N	-13.77 0.35 0.00 N	1.93 -0.05 0.00 N	-8.75 0.22 0.00 N	2.32 -0.05 0.00 N	27.02 -0.71 0.00 N	36.13 -1.16 0.00 N	36.71 -1.23 0.00 N	52.67 -1.81 -0.27 N	52.05 -1.75 -0.28 N	37.87 -1.26 -0.14 N	22.52 -0.69 -0.04 N	45.44 -1.40 -0.25 N	54.65 -1.68 -0.02 N	59.29 -1.86 0.00 N	51.98 -1.60 0.00 N	40.75 -1.28 0.00 N	50.71 -1.59 0.00 N	35.84 -1.14 0.00 N	24.96 -0.80 0.00 N	19.44 -0.59 0.00 N
FITZPATRICK___ 23598	25.33 -1.18 0.00 N	11.98 -0.55 0.00 N	27.24 -1.24 0.00 N	-17.56 0.77 0.00 N	-13.53 0.59 0.00 N	1.90 -0.08 0.00 N	-8.59 0.38 0.00 N	2.27 -0.10 0.00 N	26.51 -1.22 0.00 N	35.54 -1.75 0.00 N	36.12 -1.82 0.00 N	51.81 -2.64 -0.23 N	51.19 -2.58 -0.25 N	37.24 -1.87 -0.13 N	22.11 -1.08 -0.03 N	44.61 -2.20 -0.22 N	53.72 -2.60 -0.02 N	58.39 -2.76 0.00 N	51.19 -2.39 0.00 N	40.14 -1.88 0.00 N	49.84 -2.45 0.00 N	35.24 -1.74 0.00 N	24.54 -1.22 0.00 N	19.10 -0.93 0.00 N
FORT ORANGE___ 23900	28.81 2.31 0.00 N	13.61 1.08 0.00 N	30.86 2.38 0.00 N	-19.71 -1.39 0.00 N	-15.19 -1.07 0.00 N	2.14 0.15 0.00 N	-9.62 -0.65 0.00 N	2.56 0.20 0.00 N	30.29 2.55 0.00 N	41.31 4.02 0.00 N	42.31 4.36 0.00 N	60.42 6.48 0.28 N	59.52 6.30 0.30 N	43.34 4.50 0.15 N	25.74 2.61 0.04 N	51.53 5.21 0.27 N	62.67 6.38 0.02 N	67.64 6.50 0.00 N	59.08 5.50 0.00 N	46.42 4.40 0.00 N	58.39 6.09 0.00 N	41.18 4.21 0.00 N	28.54 2.78 0.00 N	21.98 1.95 0.00 N
FORT_DRUM_COGEN 23780	25.89 -0.61 0.00 N	12.21 -0.32 0.00 N	27.70 -0.78 0.00 N	-17.81 0.52 0.00 N	-13.72 0.40 0.00 N	1.93 -0.06 0.00 N	-8.73 0.24 0.00 N	2.31 -0.06 0.00 N	27.20 -0.54 0.00 N	36.69 -0.60 0.00 N	37.42 -0.53 0.00 N	53.59 -0.74 -0.11 N	52.92 -0.72 -0.12 N	38.49 -0.56 -0.06 N	22.81 -0.37 -0.02 N	45.89 -0.80 -0.10 N	54.93 -1.38 -0.01 N	59.17 -1.98 0.00 N	52.15 -1.43 0.00 N	40.62 -1.41 0.00 N	51.41 -0.89 0.00 N	36.37 -0.61 0.00 N	25.29 -0.46 0.00 N	19.60 -0.43 0.00 N
FPL_FAR_ROCK_GT1 24212	58.77 2.34 -29.93 N	26.08 1.03 -12.52 N	30.68 2.20 0.00 N	-19.66 -1.33 0.00 N	-15.16 -1.03 0.00 N	2.38 0.14 -0.25 N	24.03 -0.74 -33.74 N	49.22 0.21 -46.65 N	48.45 2.52 -18.19 N	53.16 3.65 -12.22 N	54.68 3.80 -12.94 N	62.05 5.32 -2.51 N	58.54 5.14 0.12 N	57.00 3.72 -14.29 N	55.16 2.18 -29.81 N	56.56 4.44 -5.53 N	69.75 5.55 -7.90 N	67.28 6.13 0.00 N	59.16 5.12 -0.45 N	57.17 4.35 -10.79 N	59.83 4.84 -2.69 N	55.60 3.49 -15.13 N	53.59 2.36 -25.47 N	57.55 1.86 -35.66 N

FPL FAR_ROCK_GT2 23815	58.77 2.34 -29.93 N	26.08 1.03 -12.52 N	30.68 2.20 0.00 N	-19.66 -1.33 0.00 N	-15.16 -1.03 0.00 N	2.38 0.14 -0.25 N	24.03 -0.74 -33.74 N	49.22 0.21 -46.65 N	48.45 2.52 -18.19 N	53.16 3.65 -12.22 N	54.68 3.80 -12.94 N	62.05 5.32 -2.51 N	58.54 5.14 0.12 N	57.00 3.72 -14.29 N	55.16 2.18 -29.81 N	56.56 4.44 -5.53 N	69.75 5.55 -7.90 N	67.28 6.13 0.00 N	59.16 5.12 -0.45 N	57.17 4.35 -10.79 N	59.83 4.84 -2.69 N	55.60 3.49 -15.13 N	53.59 2.36 -25.47 N	57.55 1.86 -35.66 N
FRANKLIN_FALL_HYD 24054	27.05 0.55 0.00 N	12.75 0.22 0.00 N	28.95 0.47 0.00 N	-18.60 -0.27 0.00 N	-14.33 -0.21 0.00 N	2.02 0.03 0.00 N	-9.11 -0.15 0.00 N	2.39 0.02 0.00 N	28.11 0.37 0.00 N	37.89 0.60 0.00 N	38.56 0.62 0.00 N	55.27 1.05 -0.01 N	54.56 1.03 -0.01 N	39.79 0.80 0.00 N	23.60 0.44 0.00 N	47.55 0.96 -0.01 N	57.08 0.78 0.00 N	61.77 0.62 0.00 N	54.18 0.60 0.00 N	42.41 0.38 0.00 N	53.23 0.93 0.00 N	37.69 0.71 0.00 N	26.40 0.64 0.00 N	20.51 0.48 0.00 N
FREEPORT_EQUS_GT1 23764	58.35 1.92 -29.93 N	25.90 0.85 -12.52 N	30.29 1.81 0.00 N	-19.42 -1.09 0.00 N	-14.97 -0.85 0.00 N	2.36 0.12 -0.25 N	24.16 -0.62 -33.74 N	49.19 0.18 -46.65 N	48.02 2.09 -18.19 N	52.50 2.99 -12.22 N	53.99 3.10 -12.94 N	61.00 4.27 -2.51 N	57.49 4.09 0.12 N	56.24 2.96 -14.29 N	54.71 1.73 -29.81 N	55.67 3.55 -5.53 N	68.58 4.38 -7.90 N	65.96 4.81 0.00 N	58.01 3.98 -0.45 N	56.26 3.44 -10.79 N	58.76 3.77 -2.69 N	54.89 2.77 -15.13 N	53.13 1.91 -25.47 N	57.23 1.55 -35.66 N
FULTON COGEN____ 23766	25.73 -0.78 0.00 N	12.16 -0.37 0.00 N	27.64 -0.84 0.00 N	-17.81 0.51 0.00 N	-13.72 0.40 0.00 N	1.93 -0.06 0.00 N	-8.72 0.25 0.00 N	2.31 -0.06 0.00 N	26.97 -0.77 0.00 N	36.19 -1.10 0.00 N	36.81 -1.13 0.00 N	52.77 -1.66 -0.21 N	52.13 -1.61 -0.22 N	37.93 -1.17 -0.11 N	22.52 -0.67 -0.03 N	45.40 -1.37 -0.20 N	54.60 -1.72 -0.01 N	59.18 -1.97 0.00 N	51.87 -1.71 0.00 N	40.68 -1.35 0.00 N	50.76 -1.54 0.00 N	35.87 -1.10 0.00 N	24.95 -0.80 0.00 N	19.40 -0.62 0.00 N
Freeport____CT2 23818	58.35 1.92 -29.93 N	25.90 0.85 -12.52 N	30.29 1.81 0.00 N	-19.42 -1.09 0.00 N	-14.97 -0.85 0.00 N	2.36 0.12 -0.25 N	24.16 -0.62 -33.74 N	49.19 0.18 -46.65 N	48.02 2.09 -18.19 N	52.50 2.99 -12.22 N	53.99 3.10 -12.94 N	61.00 4.27 -2.51 N	57.49 4.09 0.12 N	56.24 2.96 -14.29 N	54.71 1.73 -29.81 N	55.67 3.55 -5.53 N	68.58 4.38 -7.90 N	65.96 4.81 0.00 N	58.01 3.98 -0.45 N	56.26 3.44 -10.79 N	58.76 3.77 -2.69 N	54.89 2.77 -15.13 N	53.13 1.91 -25.47 N	57.23 1.55 -35.66 N
G.F.CEMENT____DRP 24184	28.67 2.17 0.00 N	13.60 1.08 0.00 N	30.85 2.37 0.00 N	-19.69 -1.36 0.00 N	-15.17 -1.05 0.00 N	2.13 0.15 0.00 N	-9.61 -0.64 0.00 N	2.55 0.18 0.00 N	30.27 2.54 0.00 N	40.97 3.68 0.00 N	41.59 3.64 0.00 N	59.28 5.33 0.27 N	58.44 5.20 0.28 N	42.73 3.89 0.14 N	25.41 2.28 0.04 N	51.12 4.79 0.25 N	61.89 5.60 0.02 N	66.73 5.58 0.00 N	58.45 4.87 0.00 N	45.75 3.72 0.00 N	57.64 5.34 0.00 N	40.59 3.62 0.00 N	28.79 3.03 0.00 N	22.24 2.22 0.00 N
GARDENVILLE____LBMP 24039	24.24 -2.27 0.00 N	11.46 -1.07 0.00 N	26.29 -2.19 0.00 N	-17.18 1.14 0.00 N	-13.19 0.93 0.00 N	1.84 -0.14 0.00 N	-8.34 0.62 0.00 N	2.13 -0.24 0.00 N	24.90 -2.83 0.00 N	32.73 -4.56 0.00 N	33.23 -4.71 0.00 N	28.70 -6.88 18.64 N	27.00 -6.71 19.81 N	24.08 -4.85 10.06 N	17.83 -2.85 2.49 N	22.85 -5.94 17.79 N	47.86 -7.10 1.34 N	53.90 -7.25 0.00 N	47.65 -5.93 0.00 N	37.28 -4.75 0.00 N	45.74 -6.56 0.00 N	32.52 -4.46 0.00 N	22.79 -2.97 0.00 N	17.98 -2.05 0.00 N
GENERAL____MILLS 23808	24.87 -1.63 0.00 N	11.75 -0.78 0.00 N	26.83 -1.65 0.00 N	-17.52 0.81 0.00 N	-13.47 0.65 0.00 N	1.89 -0.09 0.00 N	-8.58 0.39 0.00 N	2.24 -0.13 0.00 N	25.88 -1.85 0.00 N	34.03 -3.26 0.00 N	34.48 -3.46 0.00 N	30.70 -5.14 18.37 N	29.05 -4.94 19.52 N	25.54 -3.54 9.91 N	18.69 -2.02 2.45 N	24.85 -4.20 17.53 N	50.07 -4.91 1.32 N	56.36 -4.79 0.00 N	49.78 -3.80 0.00 N	38.86 -3.17 0.00 N	47.72 -4.58 0.00 N	33.80 -3.18 0.00 N	23.60 -2.16 0.00 N	18.50 -1.52 0.00 N
GE_PLASTICS____DRP 24183	27.76 1.26 0.00 N	13.15 0.63 0.00 N	29.86 1.38 0.00 N	-19.10 -0.78 0.00 N	-14.72 -0.60 0.00 N	2.07 0.09 0.00 N	-9.29 -0.32 0.00 N	2.47 0.10 0.00 N	29.13 1.39 0.00 N	39.62 2.32 0.00 N	40.50 2.56 0.00 N	57.80 3.86 0.28 N	56.96 3.73 0.29 N	41.49 2.65 0.15 N	24.66 1.53 0.04 N	49.32 3.00 0.26 N	59.86 3.58 0.02 N	64.46 3.31 0.00 N	56.39 2.81 0.00 N	44.31 2.28 0.00 N	55.85 3.55 0.00 N	39.43 2.46 0.00 N	27.40 1.64 0.00 N	21.13 1.11 0.00 N
GILBOA____1 23756	28.04 1.53 0.00 N	13.32 0.80 0.00 N	30.34 1.86 0.00 N	-19.42 -1.09 0.00 N	-14.96 -0.84 0.00 N	2.11 0.12 0.00 N	-9.40 -0.43 0.00 N	2.49 0.13 0.00 N	29.31 1.58 0.00 N	39.82 2.53 0.00 N	40.72 2.78 0.00 N	57.96 4.16 0.42 N	57.11 4.03 0.44 N	41.64 2.87 0.23 N	24.78 1.66 0.06 N	49.47 3.29 0.40 N	60.20 3.93 0.03 N	64.72 3.58 0.00 N	56.61 3.03 0.00 N	44.47 2.44 0.00 N	56.16 3.86 0.00 N	39.67 2.69 0.00 N	27.55 1.79 0.00 N	21.26 1.23 0.00 N
GILBOA____2 23757	28.04 1.53 0.00 N	13.32 0.80 0.00 N	30.34 1.86 0.00 N	-19.42 -1.09 0.00 N	-14.96 -0.84 0.00 N	2.11 0.12 0.00 N	-9.40 -0.43 0.00 N	2.49 0.13 0.00 N	29.31 1.58 0.00 N	39.82 2.53 0.00 N	40.72 2.78 0.00 N	57.96 4.16 0.42 N	57.11 4.03 0.44 N	41.64 2.87 0.23 N	24.78 1.66 0.06 N	49.47 3.29 0.40 N	60.20 3.93 0.03 N	64.72 3.58 0.00 N	56.61 3.03 0.00 N	44.47 2.44 0.00 N	56.16 3.86 0.00 N	39.67 2.69 0.00 N	27.55 1.79 0.00 N	21.26 1.23 0.00 N
GILBOA____3 23758	28.04 1.53 0.00 N	13.32 0.80 0.00 N	30.34 1.86 0.00 N	-19.42 -1.09 0.00 N	-14.96 -0.84 0.00 N	2.11 0.12 0.00 N	-9.40 -0.43 0.00 N	2.49 0.13 0.00 N	29.31 1.58 0.00 N	39.82 2.53 0.00 N	40.72 2.78 0.00 N	57.96 4.16 0.42 N	57.11 4.03 0.44 N	41.64 2.87 0.23 N	24.78 1.66 0.06 N	49.47 3.29 0.40 N	60.20 3.93 0.03 N	64.72 3.58 0.00 N	56.61 3.03 0.00 N	44.47 2.44 0.00 N	56.16 3.86 0.00 N	39.67 2.69 0.00 N	27.55 1.79 0.00 N	21.26 1.23 0.00 N
GILBOA____4 23759	28.04 1.53 0.00 N	13.32 0.80 0.00 N	30.34 1.86 0.00 N	-19.42 -1.09 0.00 N	-14.96 -0.84 0.00 N	2.11 0.12 0.00 N	-9.40 -0.43 0.00 N	2.49 0.13 0.00 N	29.31 1.58 0.00 N	39.82 2.53 0.00 N	40.72 2.78 0.00 N	57.96 4.16 0.42 N	57.11 4.03 0.44 N	41.64 2.87 0.23 N	24.78 1.66 0.06 N	49.47 3.29 0.40 N	60.20 3.93 0.03 N	64.72 3.58 0.00 N	56.61 3.03 0.00 N	44.47 2.44 0.00 N	56.16 3.86 0.00 N	39.67 2.69 0.00 N	27.55 1.79 0.00 N	21.26 1.23 0.00 N

GILBOA____ 23599	28.04 1.53 0.00 N	13.32 0.80 0.00 N	30.34 1.86 0.00 N	-19.42 -1.09 0.00 N	-14.96 -0.84 0.00 N	2.11 0.12 0.00 N	-9.40 -0.43 0.00 N	2.49 0.13 0.00 N	29.31 1.58 0.00 N	39.82 2.53 0.00 N	40.72 2.78 0.00 N	57.96 4.16 0.42 N	57.11 4.03 0.44 N	41.64 2.87 0.23 N	24.78 1.66 0.06 N	49.47 3.29 0.40 N	60.20 3.93 0.03 N	64.72 3.58 0.00 N	56.61 3.03 0.00 N	44.47 2.44 0.00 N	56.16 3.86 0.00 N	39.67 2.69 0.00 N	27.55 1.79 0.00 N	21.26 1.23 0.00 N
GINNA____ 23603	25.61 -0.89 0.00 N	12.08 -0.45 0.00 N	27.40 -1.08 0.00 N	-17.64 0.69 0.00 N	-13.56 0.56 0.00 N	1.91 -0.08 0.00 N	-8.60 0.37 0.00 N	2.28 -0.09 0.00 N	26.75 -0.98 0.00 N	35.93 -1.36 0.00 N	36.69 -1.25 0.00 N	30.76 -1.60 21.85 N	28.72 -1.58 23.22 N	26.09 -1.11 11.79 N	19.63 -0.62 2.92 N	24.42 -1.32 20.85 N	53.25 -1.48 1.57 N	59.21 -1.94 0.00 N	52.03 -1.55 0.00 N	40.71 -1.32 0.00 N	51.20 -1.10 0.00 N	36.17 -0.81 0.00 N	25.19 -0.56 0.00 N	19.47 -0.55 0.00 N
GLEN PARK____ 23778	26.03 -0.47 0.00 N	12.28 -0.25 0.00 N	27.86 -0.62 0.00 N	-17.90 0.42 0.00 N	-13.80 0.32 0.00 N	1.94 -0.04 0.00 N	-8.77 0.19 0.00 N	2.33 -0.04 0.00 N	27.36 -0.37 0.00 N	36.91 -0.38 0.00 N	37.64 -0.30 0.00 N	53.91 -0.43 -0.13 N	53.26 -0.40 -0.13 N	38.73 -0.33 -0.07 N	22.94 -0.24 -0.02 N	46.17 -0.54 -0.12 N	55.25 -1.06 -0.01 N	59.73 -1.42 0.00 N	52.84 -0.74 0.00 N	40.97 -1.06 0.00 N	51.72 -0.58 0.00 N	36.58 -0.39 0.00 N	25.43 -0.33 0.00 N	19.69 -0.34 0.00 N
GLENWOOD_IC_1_G5 23712	58.55 2.12 -29.93 N	25.97 0.93 -12.52 N	30.44 1.96 0.00 N	-19.51 -1.18 0.00 N	-15.04 -0.92 0.00 N	2.37 0.13 -0.25 N	24.11 -0.66 -33.74 N	49.21 0.19 -46.65 N	48.24 2.31 -18.19 N	52.89 3.38 -12.22 N	54.51 3.63 -12.94 N	61.92 5.19 -2.51 N	58.45 5.05 0.12 N	56.93 3.65 -14.29 N	55.10 2.12 -29.81 N	56.44 4.33 -5.53 N	69.73 5.53 -7.90 N	67.54 6.39 0.00 N	59.38 5.35 -0.45 N	57.19 4.37 -10.79 N	59.89 4.90 -2.69 N	55.55 3.43 -15.13 N	53.46 2.23 -25.47 N	57.40 1.71 -35.66 N
GLENWOOD_IC_2_G1 23688	58.55 2.12 -29.93 N	25.97 0.93 -12.52 N	30.44 1.96 0.00 N	-19.51 -1.18 0.00 N	-15.04 -0.92 0.00 N	2.37 0.13 -0.25 N	24.11 -0.66 -33.74 N	49.21 0.19 -46.65 N	48.24 2.31 -18.19 N	52.89 3.38 -12.22 N	54.51 3.63 -12.94 N	61.92 5.19 -2.51 N	58.45 5.05 0.12 N	56.93 3.65 -14.29 N	55.10 2.12 -29.81 N	56.44 4.33 -5.53 N	69.73 5.53 -7.90 N	67.54 6.39 0.00 N	59.38 5.35 -0.45 N	57.19 4.37 -10.79 N	59.89 4.90 -2.69 N	55.55 3.43 -15.13 N	53.46 2.23 -25.47 N	57.40 1.71 -35.66 N
GLENWOOD_IC_3_G1 23689	58.55 2.12 -29.93 N	25.97 0.93 -12.52 N	30.44 1.96 0.00 N	-19.51 -1.18 0.00 N	-15.04 -0.92 0.00 N	2.37 0.13 -0.25 N	24.11 -0.66 -33.74 N	49.21 0.19 -46.65 N	48.24 2.31 -18.19 N	52.89 3.38 -12.22 N	54.51 3.63 -12.94 N	61.92 5.19 -2.51 N	58.45 5.05 0.12 N	56.93 3.65 -14.29 N	55.10 2.12 -29.81 N	56.44 4.33 -5.53 N	69.73 5.53 -7.90 N	67.54 6.39 0.00 N	59.38 5.35 -0.45 N	57.19 4.37 -10.79 N	59.89 4.90 -2.69 N	55.55 3.43 -15.13 N	53.46 2.23 -25.47 N	57.40 1.71 -35.66 N
GLENWOOD____4 23550	58.55 2.12 -29.93 N	25.97 0.93 -12.52 N	30.44 1.96 0.00 N	-19.51 -1.18 0.00 N	-15.04 -0.92 0.00 N	2.37 0.13 -0.25 N	24.11 -0.66 -33.74 N	49.21 0.19 -46.65 N	48.24 2.31 -18.19 N	52.89 3.38 -12.22 N	54.51 3.63 -12.94 N	61.92 5.19 -2.51 N	58.45 5.05 0.12 N	56.93 3.65 -14.29 N	55.10 2.12 -29.81 N	56.44 4.33 -5.53 N	69.73 5.53 -7.90 N	67.54 6.39 0.00 N	59.38 5.35 -0.45 N	57.19 4.37 -10.79 N	59.89 4.90 -2.69 N	55.55 3.43 -15.13 N	53.46 2.23 -25.47 N	57.40 1.71 -35.66 N
GLENWOOD____5 23614	58.55 2.12 -29.93 N	25.97 0.93 -12.52 N	30.44 1.96 0.00 N	-19.51 -1.18 0.00 N	-15.04 -0.92 0.00 N	2.37 0.13 -0.25 N	24.11 -0.66 -33.74 N	49.21 0.19 -46.65 N	48.24 2.31 -18.19 N	52.89 3.38 -12.22 N	54.51 3.63 -12.94 N	61.92 5.19 -2.51 N	58.45 5.05 0.12 N	56.93 3.65 -14.29 N	55.10 2.12 -29.81 N	56.44 4.33 -5.53 N	69.73 5.53 -7.90 N	67.54 6.39 0.00 N	59.38 5.35 -0.45 N	57.19 4.37 -10.79 N	59.89 4.90 -2.69 N	55.55 3.43 -15.13 N	53.46 2.23 -25.47 N	57.40 1.71 -35.66 N
GLOBAL GREEN_PORT_GT1 23814	58.30 1.87 -29.93 N	25.92 0.87 -12.52 N	30.33 1.85 0.00 N	-19.45 -1.12 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.90 1.98 -18.19 N	51.96 2.45 -12.22 N	53.34 2.46 -12.94 N	59.83 3.10 -2.51 N	56.26 2.86 0.12 N	55.35 2.07 -14.29 N	54.18 1.20 -29.81 N	54.67 2.55 -5.53 N	66.92 2.72 -7.90 N	63.84 2.69 0.00 N	56.19 2.15 -0.45 N	54.84 2.02 -10.79 N	57.03 2.04 -2.69 N	54.00 1.89 -15.13 N	52.80 1.57 -25.47 N	57.24 1.55 -35.66 N
GOUDEY____7 23579	26.83 0.32 0.00 N	12.64 0.11 0.00 N	28.86 0.38 0.00 N	-18.51 -0.18 0.00 N	-14.27 -0.15 0.00 N	2.00 0.01 0.00 N	-9.07 -0.10 0.00 N	2.40 0.04 0.00 N	28.31 0.57 0.00 N	38.15 0.86 0.00 N	38.75 0.80 0.00 N	52.58 0.96 2.60 N	51.57 0.82 2.76 N	38.16 0.58 1.40 N	23.26 0.35 0.35 N	45.09 0.99 2.48 N	57.28 1.16 0.19 N	62.54 1.40 0.00 N	54.60 1.02 0.00 N	42.85 0.82 0.00 N	52.94 0.64 0.00 N	37.45 0.47 0.00 N	26.00 0.24 0.00 N	20.28 0.26 0.00 N
GOUDEY____8 23580	26.73 0.23 0.00 N	12.60 0.07 0.00 N	28.76 0.28 0.00 N	-18.45 -0.13 0.00 N	-14.23 -0.11 0.00 N	1.99 0.01 0.00 N	-9.03 -0.07 0.00 N	2.40 0.03 0.00 N	28.20 0.47 0.00 N	37.98 0.69 0.00 N	38.55 0.61 0.00 N	52.22 0.61 2.60 N	51.18 0.42 2.76 N	37.90 0.31 1.40 N	23.16 0.34 0.35 N	44.87 0.77 2.48 N	56.91 0.79 0.19 N	62.08 0.93 0.00 N	54.19 0.61 0.00 N	42.56 0.54 0.00 N	52.56 0.26 0.00 N	37.21 0.23 0.00 N	25.88 0.12 0.00 N	20.21 0.18 0.00 N
GOWANUS_GT_1_GRP 23732	28.22 1.72 0.00 N	13.26 0.73 0.00 N	29.99 1.51 0.00 N	-19.23 -0.90 0.00 N	-14.83 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.53 0.16 0.00 N	29.65 1.92 0.00 N	40.15 2.86 0.00 N	41.09 3.14 0.00 N	58.39 4.52 0.35 N	57.48 4.33 0.37 N	55.62 3.14 -13.49 N	55.14 1.85 -30.13 N	56.59 3.74 -6.27 N	61.33 4.53 -0.50 N	66.45 5.31 0.00 N	57.91 4.33 0.00 N	49.23 3.61 -3.59 N	68.60 4.13 -12.17 N	64.65 2.93 -24.75 N	52.67 1.88 -25.04 N	25.69 1.46 -4.21 N
GOWANUS_GT_2_GRP 23617	28.24 1.74 0.00 N	13.27 0.74 0.00 N	30.00 1.52 0.00 N	-19.24 -0.91 0.00 N	-14.84 -0.71 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.52 0.16 0.00 N	29.67 1.94 0.00 N	40.18 2.89 0.00 N	41.11 3.17 0.00 N	58.43 4.56 0.35 N	57.52 4.37 0.37 N	55.65 3.17 -13.49 N	55.16 1.86 -30.13 N	56.63 3.77 -6.27 N	61.37 4.57 -0.50 N	66.50 5.36 0.00 N	57.95 4.37 0.00 N	49.26 3.64 -3.59 N	68.64 4.17 -12.17 N	64.68 2.96 -24.75 N	52.69 1.90 -25.04 N	25.70 1.47 -4.21 N

GOWANUS_GT_3_GRP 23618	28.22 1.72 0.00 N	13.26 0.73 0.00 N	29.99 1.51 0.00 N	-19.23 -0.90 0.00 N	-14.83 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.53 0.16 0.00 N	29.65 1.92 0.00 N	40.15 2.86 0.00 N	41.09 3.14 0.00 N	58.39 4.52 0.35 N	57.48 4.33 0.37 N	55.62 3.14 -13.49 N	55.14 1.85 -30.13 N	56.59 3.74 -6.27 N	61.33 4.53 -0.50 N	66.45 5.31 0.00 N	57.91 4.33 0.00 N	49.23 3.61 -3.59 N	68.60 4.13 -12.17 N	64.65 2.93 -24.75 N	52.67 1.88 -25.04 N	25.69 1.46 -4.21 N
GOWANUS_GT_4_GRP 23751	28.24 1.74 0.00 N	13.27 0.74 0.00 N	30.00 1.52 0.00 N	-19.24 -0.91 0.00 N	-14.84 -0.71 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.52 0.16 0.00 N	29.67 1.94 0.00 N	40.18 2.89 0.00 N	41.11 3.17 0.00 N	58.43 4.56 0.35 N	57.52 4.37 0.37 N	55.65 3.17 -13.49 N	55.16 1.86 -30.13 N	56.63 3.77 -6.27 N	61.37 4.57 -0.50 N	66.50 5.36 0.00 N	57.95 4.37 0.00 N	49.26 3.64 -3.59 N	68.64 4.17 -12.17 N	64.68 2.96 -24.75 N	52.69 1.90 -25.04 N	25.70 1.47 -4.21 N
GOWANUS_GT1_1 24077	28.22 1.72 0.00 N	13.26 0.73 0.00 N	29.99 1.51 0.00 N	-19.23 -0.90 0.00 N	-14.83 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.53 0.16 0.00 N	29.65 1.92 0.00 N	40.15 2.86 0.00 N	41.09 3.14 0.00 N	58.39 4.52 0.35 N	57.48 4.33 0.37 N	55.62 3.14 -13.49 N	55.14 1.85 -30.13 N	56.59 3.74 -6.27 N	61.33 4.53 -0.50 N	66.45 5.31 0.00 N	57.91 4.33 0.00 N	49.23 3.61 -3.59 N	68.60 4.13 -12.17 N	64.65 2.93 -24.75 N	52.67 1.88 -25.04 N	25.69 1.46 -4.21 N
GOWANUS_GT1_2 24078	28.22 1.72 0.00 N	13.26 0.73 0.00 N	29.99 1.51 0.00 N	-19.23 -0.90 0.00 N	-14.83 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.53 0.16 0.00 N	29.65 1.92 0.00 N	40.15 2.86 0.00 N	41.09 3.14 0.00 N	58.39 4.52 0.35 N	57.48 4.33 0.37 N	55.62 3.14 -13.49 N	55.14 1.85 -30.13 N	56.59 3.74 -6.27 N	61.33 4.53 -0.50 N	66.45 5.31 0.00 N	57.91 4.33 0.00 N	49.23 3.61 -3.59 N	68.60 4.13 -12.17 N	64.65 2.93 -24.75 N	52.67 1.88 -25.04 N	25.69 1.46 -4.21 N
GOWANUS_GT1_3 24079	28.22 1.72 0.00 N	13.26 0.73 0.00 N	29.99 1.51 0.00 N	-19.23 -0.90 0.00 N	-14.83 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.53 0.16 0.00 N	29.65 1.92 0.00 N	40.15 2.86 0.00 N	41.09 3.14 0.00 N	58.39 4.52 0.35 N	57.48 4.33 0.37 N	55.62 3.14 -13.49 N	55.14 1.85 -30.13 N	56.59 3.74 -6.27 N	61.33 4.53 -0.50 N	66.45 5.31 0.00 N	57.91 4.33 0.00 N	49.23 3.61 -3.59 N	68.60 4.13 -12.17 N	64.65 2.93 -24.75 N	52.67 1.88 -25.04 N	25.69 1.46 -4.21 N
GOWANUS_GT1_4 24080	28.22 1.72 0.00 N	13.26 0.73 0.00 N	29.99 1.51 0.00 N	-19.23 -0.90 0.00 N	-14.83 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.53 0.16 0.00 N	29.65 1.92 0.00 N	40.15 2.86 0.00 N	41.09 3.14 0.00 N	58.39 4.52 0.35 N	57.48 4.33 0.37 N	55.62 3.14 -13.49 N	55.14 1.85 -30.13 N	56.59 3.74 -6.27 N	61.33 4.53 -0.50 N	66.45 5.31 0.00 N	57.91 4.33 0.00 N	49.23 3.61 -3.59 N	68.60 4.13 -12.17 N	64.65 2.93 -24.75 N	52.67 1.88 -25.04 N	25.69 1.46 -4.21 N
GOWANUS_GT1_5 24084	28.22 1.72 0.00 N	13.26 0.73 0.00 N	29.99 1.51 0.00 N	-19.23 -0.90 0.00 N	-14.83 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.53 0.16 0.00 N	29.65 1.92 0.00 N	40.15 2.86 0.00 N	41.09 3.14 0.00 N	58.39 4.52 0.35 N	57.48 4.33 0.37 N	55.62 3.14 -13.49 N	55.14 1.85 -30.13 N	56.59 3.74 -6.27 N	61.33 4.53 -0.50 N	66.45 5.31 0.00 N	57.91 4.33 0.00 N	49.23 3.61 -3.59 N	68.60 4.13 -12.17 N	64.65 2.93 -24.75 N	52.67 1.88 -25.04 N	25.69 1.46 -4.21 N
GOWANUS_GT1_6 24111	28.22 1.72 0.00 N	13.26 0.73 0.00 N	29.99 1.51 0.00 N	-19.23 -0.90 0.00 N	-14.83 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.53 0.16 0.00 N	29.65 1.92 0.00 N	40.15 2.86 0.00 N	41.09 3.14 0.00 N	58.39 4.52 0.35 N	57.48 4.33 0.37 N	55.62 3.14 -13.49 N	55.14 1.85 -30.13 N	56.59 3.74 -6.27 N	61.33 4.53 -0.50 N	66.45 5.31 0.00 N	57.91 4.33 0.00 N	49.23 3.61 -3.59 N	68.60 4.13 -12.17 N	64.65 2.93 -24.75 N	52.67 1.88 -25.04 N	25.69 1.46 -4.21 N
GOWANUS_GT1_7 24112	28.22 1.72 0.00 N	13.26 0.73 0.00 N	29.99 1.51 0.00 N	-19.23 -0.90 0.00 N	-14.83 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.53 0.16 0.00 N	29.65 1.92 0.00 N	40.15 2.86 0.00 N	41.09 3.14 0.00 N	58.39 4.52 0.35 N	57.48 4.33 0.37 N	55.62 3.14 -13.49 N	55.14 1.85 -30.13 N	56.59 3.74 -6.27 N	61.33 4.53 -0.50 N	66.45 5.31 0.00 N	57.91 4.33 0.00 N	49.23 3.61 -3.59 N	68.60 4.13 -12.17 N	64.65 2.93 -24.75 N	52.67 1.88 -25.04 N	25.69 1.46 -4.21 N
GOWANUS_GT1_8 24113	28.22 1.72 0.00 N	13.26 0.73 0.00 N	29.99 1.51 0.00 N	-19.23 -0.90 0.00 N	-14.83 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.53 0.16 0.00 N	29.65 1.92 0.00 N	40.15 2.86 0.00 N	41.09 3.14 0.00 N	58.39 4.52 0.35 N	57.48 4.33 0.37 N	55.62 3.14 -13.49 N	55.14 1.85 -30.13 N	56.59 3.74 -6.27 N	61.33 4.53 -0.50 N	66.45 5.31 0.00 N	57.91 4.33 0.00 N	49.23 3.61 -3.59 N	68.60 4.13 -12.17 N	64.65 2.93 -24.75 N	52.67 1.88 -25.04 N	25.69 1.46 -4.21 N
GOWANUS_GT2_1 24114	28.24 1.74 0.00 N	13.27 0.74 0.00 N	30.00 1.52 0.00 N	-19.24 -0.91 0.00 N	-14.84 -0.71 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.52 0.16 0.00 N	29.67 1.94 0.00 N	40.18 2.89 0.00 N	41.11 3.17 0.00 N	58.43 4.56 0.35 N	57.52 4.37 0.37 N	55.65 3.17 -13.49 N	55.16 1.86 -30.13 N	56.63 3.77 -6.27 N	61.37 4.57 -0.50 N	66.50 5.36 0.00 N	57.95 4.37 0.00 N	49.26 3.64 -3.59 N	68.64 4.17 -12.17 N	64.68 2.96 -24.75 N	52.69 1.90 -25.04 N	25.70 1.47 -4.21 N
GOWANUS_GT2_2 24115	28.24 1.74 0.00 N	13.27 0.74 0.00 N	30.00 1.52 0.00 N	-19.24 -0.91 0.00 N	-14.84 -0.71 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.52 0.16 0.00 N	29.67 1.94 0.00 N	40.18 2.89 0.00 N	41.11 3.17 0.00 N	58.43 4.56 0.35 N	57.52 4.37 0.37 N	55.65 3.17 -13.49 N	55.16 1.86 -30.13 N	56.63 3.77 -6.27 N	61.37 4.57 -0.50 N	66.50 5.36 0.00 N	57.95 4.37 0.00 N	49.26 3.64 -3.59 N	68.64 4.17 -12.17 N	64.68 2.96 -24.75 N	52.69 1.90 -25.04 N	25.70 1.47 -4.21 N
GOWANUS_GT2_3 24116	28.24 1.74 0.00 N	13.27 0.74 0.00 N	30.00 1.52 0.00 N	-19.24 -0.91 0.00 N	-14.84 -0.71 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.52 0.16 0.00 N	29.67 1.94 0.00 N	40.18 2.89 0.00 N	41.11 3.17 0.00 N	58.43 4.56 0.35 N	57.52 4.37 0.37 N	55.65 3.17 -13.49 N	55.16 1.86 -30.13 N	56.63 3.77 -6.27 N	61.37 4.57 -0.50 N	66.50 5.36 0.00 N	57.95 4.37 0.00 N	49.26 3.64 -3.59 N	68.64 4.17 -12.17 N	64.68 2.96 -24.75 N	52.69 1.90 -25.04 N	25.70 1.47 -4.21 N

GOWANUS_GT2_4 24117	28.24 1.74 0.00 N	13.27 0.74 0.00 N	30.00 1.52 0.00 N	-19.24 -0.91 0.00 N	-14.84 -0.71 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.52 0.16 0.00 N	29.67 1.94 0.00 N	40.18 2.89 0.00 N	41.11 3.17 0.00 N	58.43 4.56 0.35 N	57.52 4.37 0.37 N	55.65 3.17 -13.49 N	55.16 1.86 -30.13 N	56.63 3.77 -6.27 N	61.37 4.57 -0.50 N	66.50 5.36 0.00 N	57.95 4.37 0.00 N	49.26 3.64 -3.59 N	68.64 4.17 -12.17 N	64.68 2.96 -24.75 N	52.69 1.90 -25.04 N	25.70 1.47 -4.21 N
GOWANUS_GT2_5 24118	28.24 1.74 0.00 N	13.27 0.74 0.00 N	30.00 1.52 0.00 N	-19.24 -0.91 0.00 N	-14.84 -0.71 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.52 0.16 0.00 N	29.67 1.94 0.00 N	40.18 2.89 0.00 N	41.11 3.17 0.00 N	58.43 4.56 0.35 N	57.52 4.37 0.37 N	55.65 3.17 -13.49 N	55.16 1.86 -30.13 N	56.63 3.77 -6.27 N	61.37 4.57 -0.50 N	66.50 5.36 0.00 N	57.95 4.37 0.00 N	49.26 3.64 -3.59 N	68.64 4.17 -12.17 N	64.68 2.96 -24.75 N	52.69 1.90 -25.04 N	25.70 1.47 -4.21 N
GOWANUS_GT2_6 24119	28.24 1.74 0.00 N	13.27 0.74 0.00 N	30.00 1.52 0.00 N	-19.24 -0.91 0.00 N	-14.84 -0.71 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.52 0.16 0.00 N	29.67 1.94 0.00 N	40.18 2.89 0.00 N	41.11 3.17 0.00 N	58.43 4.56 0.35 N	57.52 4.37 0.37 N	55.65 3.17 -13.49 N	55.16 1.86 -30.13 N	56.63 3.77 -6.27 N	61.37 4.57 -0.50 N	66.50 5.36 0.00 N	57.95 4.37 0.00 N	49.26 3.64 -3.59 N	68.64 4.17 -12.17 N	64.68 2.96 -24.75 N	52.69 1.90 -25.04 N	25.70 1.47 -4.21 N
GOWANUS_GT2_7 24120	28.24 1.74 0.00 N	13.27 0.74 0.00 N	30.00 1.52 0.00 N	-19.24 -0.91 0.00 N	-14.84 -0.71 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.52 0.16 0.00 N	29.67 1.94 0.00 N	40.18 2.89 0.00 N	41.11 3.17 0.00 N	58.43 4.56 0.35 N	57.52 4.37 0.37 N	55.65 3.17 -13.49 N	55.16 1.86 -30.13 N	56.63 3.77 -6.27 N	61.37 4.57 -0.50 N	66.50 5.36 0.00 N	57.95 4.37 0.00 N	49.26 3.64 -3.59 N	68.64 4.17 -12.17 N	64.68 2.96 -24.75 N	52.69 1.90 -25.04 N	25.70 1.47 -4.21 N
GOWANUS_GT2_8 24121	28.24 1.74 0.00 N	13.27 0.74 0.00 N	30.00 1.52 0.00 N	-19.24 -0.91 0.00 N	-14.84 -0.71 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.52 0.16 0.00 N	29.67 1.94 0.00 N	40.18 2.89 0.00 N	41.11 3.17 0.00 N	58.43 4.56 0.35 N	57.52 4.37 0.37 N	55.65 3.17 -13.49 N	55.16 1.86 -30.13 N	56.63 3.77 -6.27 N	61.37 4.57 -0.50 N	66.50 5.36 0.00 N	57.95 4.37 0.00 N	49.26 3.64 -3.59 N	68.64 4.17 -12.17 N	64.68 2.96 -24.75 N	52.69 1.90 -25.04 N	25.70 1.47 -4.21 N
GOWANUS_GT3_1 24122	28.22 1.72 0.00 N	13.26 0.73 0.00 N	29.99 1.51 0.00 N	-19.23 -0.90 0.00 N	-14.83 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.53 0.16 0.00 N	29.65 1.92 0.00 N	40.15 2.86 0.00 N	41.09 3.14 0.00 N	58.39 4.52 0.35 N	57.48 4.33 0.37 N	55.62 3.14 -13.49 N	55.14 1.85 -30.13 N	56.59 3.74 -6.27 N	61.33 4.53 -0.50 N	66.45 5.31 0.00 N	57.91 4.33 0.00 N	49.23 3.61 -3.59 N	68.60 4.13 -12.17 N	64.65 2.93 -24.75 N	52.67 1.88 -25.04 N	25.69 1.46 -4.21 N
GOWANUS_GT3_2 24123	28.22 1.72 0.00 N	13.26 0.73 0.00 N	29.99 1.51 0.00 N	-19.23 -0.90 0.00 N	-14.83 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.53 0.16 0.00 N	29.65 1.92 0.00 N	40.15 2.86 0.00 N	41.09 3.14 0.00 N	58.39 4.52 0.35 N	57.48 4.33 0.37 N	55.62 3.14 -13.49 N	55.14 1.85 -30.13 N	56.59 3.74 -6.27 N	61.33 4.53 -0.50 N	66.45 5.31 0.00 N	57.91 4.33 0.00 N	49.23 3.61 -3.59 N	68.60 4.13 -12.17 N	64.65 2.93 -24.75 N	52.67 1.88 -25.04 N	25.69 1.46 -4.21 N
GOWANUS_GT3_3 24124	28.22 1.72 0.00 N	13.26 0.73 0.00 N	29.99 1.51 0.00 N	-19.23 -0.90 0.00 N	-14.83 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.53 0.16 0.00 N	29.65 1.92 0.00 N	40.15 2.86 0.00 N	41.09 3.14 0.00 N	58.39 4.52 0.35 N	57.48 4.33 0.37 N	55.62 3.14 -13.49 N	55.14 1.85 -30.13 N	56.59 3.74 -6.27 N	61.33 4.53 -0.50 N	66.45 5.31 0.00 N	57.91 4.33 0.00 N	49.23 3.61 -3.59 N	68.60 4.13 -12.17 N	64.65 2.93 -24.75 N	52.67 1.88 -25.04 N	25.69 1.46 -4.21 N
GOWANUS_GT3_4 24125	28.22 1.72 0.00 N	13.26 0.73 0.00 N	29.99 1.51 0.00 N	-19.23 -0.90 0.00 N	-14.83 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.53 0.16 0.00 N	29.65 1.92 0.00 N	40.15 2.86 0.00 N	41.09 3.14 0.00 N	58.39 4.52 0.35 N	57.48 4.33 0.37 N	55.62 3.14 -13.49 N	55.14 1.85 -30.13 N	56.59 3.74 -6.27 N	61.33 4.53 -0.50 N	66.45 5.31 0.00 N	57.91 4.33 0.00 N	49.23 3.61 -3.59 N	68.60 4.13 -12.17 N	64.65 2.93 -24.75 N	52.67 1.88 -25.04 N	25.69 1.46 -4.21 N
GOWANUS_GT3_5 24126	28.22 1.72 0.00 N	13.26 0.73 0.00 N	29.99 1.51 0.00 N	-19.23 -0.90 0.00 N	-14.83 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.53 0.16 0.00 N	29.65 1.92 0.00 N	40.15 2.86 0.00 N	41.09 3.14 0.00 N	58.39 4.52 0.35 N	57.48 4.33 0.37 N	55.62 3.14 -13.49 N	55.14 1.85 -30.13 N	56.59 3.74 -6.27 N	61.33 4.53 -0.50 N	66.45 5.31 0.00 N	57.91 4.33 0.00 N	49.23 3.61 -3.59 N	68.60 4.13 -12.17 N	64.65 2.93 -24.75 N	52.67 1.88 -25.04 N	25.69 1.46 -4.21 N
GOWANUS_GT3_6 24127	28.22 1.72 0.00 N	13.26 0.73 0.00 N	29.99 1.51 0.00 N	-19.23 -0.90 0.00 N	-14.83 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.53 0.16 0.00 N	29.65 1.92 0.00 N	40.15 2.86 0.00 N	41.09 3.14 0.00 N	58.39 4.52 0.35 N	57.48 4.33 0.37 N	55.62 3.14 -13.49 N	55.14 1.85 -30.13 N	56.59 3.74 -6.27 N	61.33 4.53 -0.50 N	66.45 5.31 0.00 N	57.91 4.33 0.00 N	49.23 3.61 -3.59 N	68.60 4.13 -12.17 N	64.65 2.93 -24.75 N	52.67 1.88 -25.04 N	25.69 1.46 -4.21 N
GOWANUS_GT3_7 24128	28.22 1.72 0.00 N	13.26 0.73 0.00 N	29.99 1.51 0.00 N	-19.23 -0.90 0.00 N	-14.83 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.53 0.16 0.00 N	29.65 1.92 0.00 N	40.15 2.86 0.00 N	41.09 3.14 0.00 N	58.39 4.52 0.35 N	57.48 4.33 0.37 N	55.62 3.14 -13.49 N	55.14 1.85 -30.13 N	56.59 3.74 -6.27 N	61.33 4.53 -0.50 N	66.45 5.31 0.00 N	57.91 4.33 0.00 N	49.23 3.61 -3.59 N	68.60 4.13 -12.17 N	64.65 2.93 -24.75 N	52.67 1.88 -25.04 N	25.69 1.46 -4.21 N
GOWANUS_GT3_8 24129	28.22 1.72 0.00 N	13.26 0.73 0.00 N	29.99 1.51 0.00 N	-19.23 -0.90 0.00 N	-14.83 -0.70 0.00 N	2.08 0.10 0.00 N	-9.49 -0.52 0.00 N	2.53 0.16 0.00 N	29.65 1.92 0.00 N	40.15 2.86 0.00 N	41.09 3.14 0.00 N	58.39 4.52 0.35 N	57.48 4.33 0.37 N	55.62 3.14 -13.49 N	55.14 1.85 -30.13 N	56.59 3.74 -6.27 N	61.33 4.53 -0.50 N	66.45 5.31 0.00 N	57.91 4.33 0.00 N	49.23 3.61 -3.59 N	68.60 4.13 -12.17 N	64.65 2.93 -24.75 N	52.67 1.88 -25.04 N	25.69 1.46 -4.21 N

GOWANUS_GT4_1 24130	28.24 1.74 0.00 N	13.27 0.74 0.00 N	30.00 1.52 0.00 N	-19.24 -0.91 0.00 N	-14.84 -0.71 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.52 0.16 0.00 N	29.67 1.94 0.00 N	40.18 2.89 0.00 N	41.11 3.17 0.00 N	58.43 4.56 0.35 N	57.52 4.37 0.37 N	55.65 3.17 -13.49 N	55.16 1.86 -30.13 N	56.63 3.77 -6.27 N	61.37 4.57 -0.50 N	66.50 5.36 0.00 N	57.95 4.37 0.00 N	49.26 3.64 -3.59 N	68.64 4.17 -12.17 N	64.68 2.96 -24.75 N	52.69 1.90 -25.04 N	25.70 1.47 -4.21 N
GOWANUS_GT4_2 24131	28.24 1.74 0.00 N	13.27 0.74 0.00 N	30.00 1.52 0.00 N	-19.24 -0.91 0.00 N	-14.84 -0.71 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.52 0.16 0.00 N	29.67 1.94 0.00 N	40.18 2.89 0.00 N	41.11 3.17 0.00 N	58.43 4.56 0.35 N	57.52 4.37 0.37 N	55.65 3.17 -13.49 N	55.16 1.86 -30.13 N	56.63 3.77 -6.27 N	61.37 4.57 -0.50 N	66.50 5.36 0.00 N	57.95 4.37 0.00 N	49.26 3.64 -3.59 N	68.64 4.17 -12.17 N	64.68 2.96 -24.75 N	52.69 1.90 -25.04 N	25.70 1.47 -4.21 N
GOWANUS_GT4_3 24132	28.24 1.74 0.00 N	13.27 0.74 0.00 N	30.00 1.52 0.00 N	-19.24 -0.91 0.00 N	-14.84 -0.71 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.52 0.16 0.00 N	29.67 1.94 0.00 N	40.18 2.89 0.00 N	41.11 3.17 0.00 N	58.43 4.56 0.35 N	57.52 4.37 0.37 N	55.65 3.17 -13.49 N	55.16 1.86 -30.13 N	56.63 3.77 -6.27 N	61.37 4.57 -0.50 N	66.50 5.36 0.00 N	57.95 4.37 0.00 N	49.26 3.64 -3.59 N	68.64 4.17 -12.17 N	64.68 2.96 -24.75 N	52.69 1.90 -25.04 N	25.70 1.47 -4.21 N
GOWANUS_GT4_4 24133	28.24 1.74 0.00 N	13.27 0.74 0.00 N	30.00 1.52 0.00 N	-19.24 -0.91 0.00 N	-14.84 -0.71 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.52 0.16 0.00 N	29.67 1.94 0.00 N	40.18 2.89 0.00 N	41.11 3.17 0.00 N	58.43 4.56 0.35 N	57.52 4.37 0.37 N	55.65 3.17 -13.49 N	55.16 1.86 -30.13 N	56.63 3.77 -6.27 N	61.37 4.57 -0.50 N	66.50 5.36 0.00 N	57.95 4.37 0.00 N	49.26 3.64 -3.59 N	68.64 4.17 -12.17 N	64.68 2.96 -24.75 N	52.69 1.90 -25.04 N	25.70 1.47 -4.21 N
GOWANUS_GT4_5 24134	28.24 1.74 0.00 N	13.27 0.74 0.00 N	30.00 1.52 0.00 N	-19.24 -0.91 0.00 N	-14.84 -0.71 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.52 0.16 0.00 N	29.67 1.94 0.00 N	40.18 2.89 0.00 N	41.11 3.17 0.00 N	58.43 4.56 0.35 N	57.52 4.37 0.37 N	55.65 3.17 -13.49 N	55.16 1.86 -30.13 N	56.63 3.77 -6.27 N	61.37 4.57 -0.50 N	66.50 5.36 0.00 N	57.95 4.37 0.00 N	49.26 3.64 -3.59 N	68.64 4.17 -12.17 N	64.68 2.96 -24.75 N	52.69 1.90 -25.04 N	25.70 1.47 -4.21 N
GOWANUS_GT4_6 24135	28.24 1.74 0.00 N	13.27 0.74 0.00 N	30.00 1.52 0.00 N	-19.24 -0.91 0.00 N	-14.84 -0.71 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.52 0.16 0.00 N	29.67 1.94 0.00 N	40.18 2.89 0.00 N	41.11 3.17 0.00 N	58.43 4.56 0.35 N	57.52 4.37 0.37 N	55.65 3.17 -13.49 N	55.16 1.86 -30.13 N	56.63 3.77 -6.27 N	61.37 4.57 -0.50 N	66.50 5.36 0.00 N	57.95 4.37 0.00 N	49.26 3.64 -3.59 N	68.64 4.17 -12.17 N	64.68 2.96 -24.75 N	52.69 1.90 -25.04 N	25.70 1.47 -4.21 N
GOWANUS_GT4_7 24136	28.24 1.74 0.00 N	13.27 0.74 0.00 N	30.00 1.52 0.00 N	-19.24 -0.91 0.00 N	-14.84 -0.71 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.52 0.16 0.00 N	29.67 1.94 0.00 N	40.18 2.89 0.00 N	41.11 3.17 0.00 N	58.43 4.56 0.35 N	57.52 4.37 0.37 N	55.65 3.17 -13.49 N	55.16 1.86 -30.13 N	56.63 3.77 -6.27 N	61.37 4.57 -0.50 N	66.50 5.36 0.00 N	57.95 4.37 0.00 N	49.26 3.64 -3.59 N	68.64 4.17 -12.17 N	64.68 2.96 -24.75 N	52.69 1.90 -25.04 N	25.70 1.47 -4.21 N
GOWANUS_GT4_8 24137	28.24 1.74 0.00 N	13.27 0.74 0.00 N	30.00 1.52 0.00 N	-19.24 -0.91 0.00 N	-14.84 -0.71 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.52 0.16 0.00 N	29.67 1.94 0.00 N	40.18 2.89 0.00 N	41.11 3.17 0.00 N	58.43 4.56 0.35 N	57.52 4.37 0.37 N	55.65 3.17 -13.49 N	55.16 1.86 -30.13 N	56.63 3.77 -6.27 N	61.37 4.57 -0.50 N	66.50 5.36 0.00 N	57.95 4.37 0.00 N	49.26 3.64 -3.59 N	68.64 4.17 -12.17 N	64.68 2.96 -24.75 N	52.69 1.90 -25.04 N	25.70 1.47 -4.21 N
GRAHMSVILLE___HY 23607	27.96 1.46 0.00 N	13.15 0.62 0.00 N	29.79 1.31 0.00 N	-19.11 -0.79 0.00 N	-14.74 -0.62 0.00 N	2.07 0.09 0.00 N	-9.42 -0.45 0.00 N	2.50 0.13 0.00 N	29.38 1.65 0.00 N	39.74 2.45 0.00 N	40.61 2.67 0.00 N	57.73 3.88 0.37 N	56.93 3.81 0.40 N	41.48 2.69 0.20 N	24.62 1.50 0.05 N	49.29 3.06 0.36 N	60.45 4.17 0.03 N	66.33 5.19 0.00 N	57.93 4.35 0.00 N	45.46 3.44 0.00 N	56.00 3.70 0.00 N	39.46 2.49 0.00 N	27.29 1.54 0.00 N	21.15 1.12 0.00 N
GREENIDGE___3 23582	25.69 -0.82 0.00 N	12.10 -0.43 0.00 N	27.56 -0.92 0.00 N	-17.81 0.52 0.00 N	-13.70 0.42 0.00 N	1.92 -0.06 0.00 N	-8.72 0.25 0.00 N	2.31 -0.06 0.00 N	26.99 -0.74 0.00 N	35.99 -1.30 0.00 N	36.54 -1.40 0.00 N	51.23 -2.41 0.58 N	50.01 -2.89 0.62 N	36.64 -2.03 0.31 N	22.25 -0.83 0.08 N	44.36 -1.67 0.55 N	54.32 -1.94 0.04 N	58.90 -2.25 0.00 N	51.40 -2.18 0.00 N	40.33 -1.69 0.00 N	49.74 -2.56 0.00 N	35.26 -1.71 0.00 N	24.75 -1.00 0.00 N	19.36 -0.66 0.00 N
GREENIDGE___4 23583	25.62 -0.89 0.00 N	12.07 -0.46 0.00 N	27.48 -1.00 0.00 N	-17.76 0.57 0.00 N	-13.66 0.46 0.00 N	1.91 -0.07 0.00 N	-8.69 0.28 0.00 N	2.30 -0.07 0.00 N	26.92 -0.81 0.00 N	35.88 -1.41 0.00 N	36.42 -1.52 0.00 N	50.98 -2.66 0.58 N	49.65 -3.26 0.62 N	36.40 -2.28 0.31 N	22.18 -0.91 0.08 N	44.21 -1.82 0.55 N	54.10 -2.17 0.04 N	58.54 -2.61 0.00 N	51.01 -2.57 0.00 N	40.06 -1.97 0.00 N	49.39 -2.91 0.00 N	35.05 -1.93 0.00 N	24.66 -1.09 0.00 N	19.31 -0.72 0.00 N
HARZA MOOSE___RIVER 24016	26.84 0.34 0.00 N	12.68 0.15 0.00 N	28.79 0.31 0.00 N	-18.51 -0.18 0.00 N	-14.27 -0.15 0.00 N	2.01 0.02 0.00 N	-9.07 0.10 0.00 N	2.40 0.03 0.00 N	28.17 0.43 0.00 N	37.96 0.67 0.00 N	38.67 0.73 0.00 N	55.31 1.08 -0.02 N	54.62 1.07 -0.02 N	39.76 0.76 -0.01 N	23.58 0.41 0.00 N	47.42 0.82 -0.02 N	57.16 0.85 0.00 N	61.71 0.56 0.00 N	54.05 0.47 0.00 N	42.38 0.35 0.00 N	53.24 0.94 0.00 N	37.63 0.65 0.00 N	26.18 0.42 0.00 N	20.31 0.29 0.00 N
HEMPSTEAD____ 23647	58.26 1.83 -29.93 N	25.86 0.81 -12.52 N	30.20 1.72 0.00 N	-19.36 -1.03 0.00 N	-14.92 -0.80 0.00 N	2.35 0.11 -0.25 N	24.19 -0.59 -33.74 N	49.18 0.17 -46.65 N	47.93 2.00 -18.19 N	52.39 2.88 -12.22 N	53.90 3.01 -12.94 N	60.90 4.17 -2.51 N	57.40 4.00 0.12 N	56.17 2.89 -14.29 N	54.67 1.69 -29.81 N	55.58 3.46 -5.53 N	68.52 4.32 -7.90 N	65.98 4.83 0.00 N	58.02 3.99 -0.45 N	56.22 3.40 -10.79 N	58.70 3.71 -2.69 N	54.82 2.71 -15.13 N	53.07 1.84 -25.47 N	57.16 1.48 -35.66 N

HICKLING___1 23621	26.46 -0.04 0.00 N	12.45 -0.07 0.00 N	28.40 -0.08 0.00 N	-18.27 0.06 0.00 N	-14.09 0.04 0.00 N	1.97 -0.01 0.00 N	-8.97 -0.01 0.00 N	2.38 0.01 0.00 N	27.94 0.20 0.00 N	37.50 0.21 0.00 N	38.07 0.12 0.00 N	51.68 0.02 2.55 N	50.70 -0.10 2.71 N	37.51 -0.10 1.38 N	22.87 0.04 0.34 N	44.34 0.19 2.44 N	56.55 0.43 0.18 N	61.97 0.83 0.00 N	54.14 0.56 0.00 N	42.39 0.36 0.00 N	52.21 -0.09 0.00 N	36.88 -0.10 0.00 N	25.58 -0.18 0.00 N	19.96 -0.07 0.00 N
HICKLING___2 23622	26.47 -0.04 0.00 N	12.46 -0.07 0.00 N	28.41 -0.07 0.00 N	-18.27 0.06 0.00 N	-14.09 0.03 0.00 N	1.97 -0.01 0.00 N	-8.98 -0.01 0.00 N	2.38 0.01 0.00 N	27.94 0.21 0.00 N	37.51 0.22 0.00 N	38.08 0.14 0.00 N	51.70 0.04 2.55 N	50.72 -0.09 2.71 N	37.52 -0.09 1.38 N	22.87 0.05 0.34 N	44.35 0.21 2.44 N	56.57 0.45 0.18 N	61.99 0.85 0.00 N	54.16 0.58 0.00 N	42.40 0.37 0.00 N	52.23 -0.07 0.00 N	36.89 -0.09 0.00 N	25.58 -0.17 0.00 N	19.96 -0.06 0.00 N
HIGH FALLS___HY 23754	26.79 0.29 0.00 N	12.67 0.14 0.00 N	28.80 0.32 0.00 N	-18.52 -0.20 0.00 N	-14.27 -0.15 0.00 N	2.00 0.02 0.00 N	-9.06 -0.10 0.00 N	2.40 0.04 0.00 N	28.11 0.38 0.00 N	37.87 0.57 0.00 N	38.55 0.60 0.00 N	54.74 0.87 0.34 N	54.01 0.85 0.36 N	39.37 0.56 0.18 N	23.71 0.59 0.05 N	47.57 1.31 0.33 N	58.10 1.82 0.02 N	63.39 2.24 0.00 N	55.54 1.96 0.00 N	43.54 1.51 0.00 N	53.88 1.58 0.00 N	38.04 1.06 0.00 N	26.41 0.65 0.00 N	20.49 0.47 0.00 N
HILLBURN___GT 23639	27.27 0.77 0.00 N	12.85 0.32 0.00 N	29.12 0.64 0.00 N	-18.69 -0.37 0.00 N	-14.42 -0.30 0.00 N	2.02 0.04 0.00 N	-9.20 -0.23 0.00 N	2.44 0.07 0.00 N	28.58 0.85 0.00 N	38.55 1.26 0.00 N	39.24 1.29 0.00 N	55.67 1.81 0.36 N	54.90 1.76 0.38 N	40.03 1.23 0.19 N	23.84 0.72 0.05 N	47.76 1.51 0.34 N	58.37 2.09 0.03 N	63.87 2.72 0.00 N	55.78 2.20 0.00 N	43.80 1.77 0.00 N	54.01 1.71 0.00 N	38.16 1.18 0.00 N	26.47 0.71 0.00 N	20.58 0.56 0.00 N
HOLTSVIL 1-5___GRP1 24031	58.29 1.86 -29.93 N	25.92 0.87 -12.52 N	30.34 1.86 0.00 N	-19.45 -1.13 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.98 2.06 -18.19 N	52.18 2.67 -12.22 N	53.56 2.67 -12.94 N	60.12 3.39 -2.51 N	56.54 3.14 0.12 N	55.55 2.27 -14.29 N	54.31 1.33 -29.81 N	54.92 2.81 -5.53 N	67.37 3.17 -7.90 N	64.37 3.23 0.00 N	56.66 2.63 -0.45 N	55.22 2.40 -10.79 N	57.46 2.47 -2.69 N	54.20 2.09 -15.13 N	52.87 1.64 -25.47 N	57.24 1.55 -35.66 N
HOLTSVIL6-10___GRP2 24032	58.29 1.86 -29.93 N	25.92 0.87 -12.52 N	30.34 1.86 0.00 N	-19.45 -1.13 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.98 2.06 -18.19 N	52.18 2.67 -12.22 N	53.56 2.67 -12.94 N	60.12 3.39 -2.51 N	56.54 3.14 0.12 N	55.55 2.27 -14.29 N	54.31 1.33 -29.81 N	54.92 2.81 -5.53 N	67.37 3.17 -7.90 N	64.37 3.23 0.00 N	56.66 2.63 -0.45 N	55.22 2.40 -10.79 N	57.46 2.47 -2.69 N	54.20 2.09 -15.13 N	52.87 1.64 -25.47 N	57.24 1.55 -35.66 N
HOLTSVILLE_IC_1 23690	58.29 1.86 -29.93 N	25.92 0.87 -12.52 N	30.34 1.86 0.00 N	-19.45 -1.13 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.98 2.06 -18.19 N	52.18 2.67 -12.22 N	53.56 2.67 -12.94 N	60.12 3.39 -2.51 N	56.54 3.14 0.12 N	55.55 2.27 -14.29 N	54.31 1.33 -29.81 N	54.92 2.81 -5.53 N	67.37 3.17 -7.90 N	64.37 3.23 0.00 N	56.66 2.63 -0.45 N	55.22 2.40 -10.79 N	57.46 2.47 -2.69 N	54.20 2.09 -15.13 N	52.87 1.64 -25.47 N	57.24 1.55 -35.66 N
HOLTSVILLE_IC_10 23699	58.29 1.86 -29.93 N	25.92 0.87 -12.52 N	30.34 1.86 0.00 N	-19.45 -1.13 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.98 2.06 -18.19 N	52.18 2.67 -12.22 N	53.56 2.67 -12.94 N	60.12 3.39 -2.51 N	56.54 3.14 0.12 N	55.55 2.27 -14.29 N	54.31 1.33 -29.81 N	54.92 2.81 -5.53 N	67.37 3.17 -7.90 N	64.37 3.23 0.00 N	56.66 2.63 -0.45 N	55.22 2.40 -10.79 N	57.46 2.47 -2.69 N	54.20 2.09 -15.13 N	52.87 1.64 -25.47 N	57.24 1.55 -35.66 N
HOLTSVILLE_IC_2 23691	58.29 1.86 -29.93 N	25.92 0.87 -12.52 N	30.34 1.86 0.00 N	-19.45 -1.13 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.98 2.06 -18.19 N	52.18 2.67 -12.22 N	53.56 2.67 -12.94 N	60.12 3.39 -2.51 N	56.54 3.14 0.12 N	55.55 2.27 -14.29 N	54.31 1.33 -29.81 N	54.92 2.81 -5.53 N	67.37 3.17 -7.90 N	64.37 3.23 0.00 N	56.66 2.63 -0.45 N	55.22 2.40 -10.79 N	57.46 2.47 -2.69 N	54.20 2.09 -15.13 N	52.87 1.64 -25.47 N	57.24 1.55 -35.66 N
HOLTSVILLE_IC_3 23692	58.29 1.86 -29.93 N	25.92 0.87 -12.52 N	30.34 1.86 0.00 N	-19.45 -1.13 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.98 2.06 -18.19 N	52.18 2.67 -12.22 N	53.56 2.67 -12.94 N	60.12 3.39 -2.51 N	56.54 3.14 0.12 N	55.55 2.27 -14.29 N	54.31 1.33 -29.81 N	54.92 2.81 -5.53 N	67.37 3.17 -7.90 N	64.37 3.23 0.00 N	56.66 2.63 -0.45 N	55.22 2.40 -10.79 N	57.46 2.47 -2.69 N	54.20 2.09 -15.13 N	52.87 1.64 -25.47 N	57.24 1.55 -35.66 N
HOLTSVILLE_IC_4 23693	58.29 1.86 -29.93 N	25.92 0.87 -12.52 N	30.34 1.86 0.00 N	-19.45 -1.13 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.98 2.06 -18.19 N	52.18 2.67 -12.22 N	53.56 2.67 -12.94 N	60.12 3.39 -2.51 N	56.54 3.14 0.12 N	55.55 2.27 -14.29 N	54.31 1.33 -29.81 N	54.92 2.81 -5.53 N	67.37 3.17 -7.90 N	64.37 3.23 0.00 N	56.66 2.63 -0.45 N	55.22 2.40 -10.79 N	57.46 2.47 -2.69 N	54.20 2.09 -15.13 N	52.87 1.64 -25.47 N	57.24 1.55 -35.66 N
HOLTSVILLE_IC_5 23694	58.29 1.86 -29.93 N	25.92 0.87 -12.52 N	30.34 1.86 0.00 N	-19.45 -1.13 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.98 2.06 -18.19 N	52.18 2.67 -12.22 N	53.56 2.67 -12.94 N	60.12 3.39 -2.51 N	56.54 3.14 0.12 N	55.55 2.27 -14.29 N	54.31 1.33 -29.81 N	54.92 2.81 -5.53 N	67.37 3.17 -7.90 N	64.37 3.23 0.00 N	56.66 2.63 -0.45 N	55.22 2.40 -10.79 N	57.46 2.47 -2.69 N	54.20 2.09 -15.13 N	52.87 1.64 -25.47 N	57.24 1.55 -35.66 N
HOLTSVILLE_IC_6 23695	58.29 1.86 -29.93 N	25.92 0.87 -12.52 N	30.34 1.86 0.00 N	-19.45 -1.13 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.98 2.06 -18.19 N	52.18 2.67 -12.22 N	53.56 2.67 -12.94 N	60.12 3.39 -2.51 N	56.54 3.14 0.12 N	55.55 2.27 -14.29 N	54.31 1.33 -29.81 N	54.92 2.81 -5.53 N	67.37 3.17 -7.90 N	64.37 3.23 0.00 N	56.66 2.63 -0.45 N	55.22 2.40 -10.79 N	57.46 2.47 -2.69 N	54.20 2.09 -15.13 N	52.87 1.64 -25.47 N	57.24 1.55 -35.66 N

HOLTSVILLE_IC_7 23696	58.29 1.86 -29.93 N	25.92 0.87 -12.52 N	30.34 1.86 0.00 N	-19.45 -1.13 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.98 2.06 -18.19 N	52.18 2.67 -12.22 N	53.56 2.67 -12.94 N	60.12 3.39 -2.51 N	56.54 3.14 0.12 N	55.55 2.27 -14.29 N	54.31 1.33 -29.81 N	54.92 2.81 -5.53 N	67.37 3.17 -7.90 N	64.37 3.23 0.00 N	56.66 2.63 -0.45 N	55.22 2.40 -10.79 N	57.46 2.47 -2.69 N	54.20 2.09 -15.13 N	52.87 1.64 -25.47 N	57.24 1.55 -35.66 N
HOLTSVILLE_IC_8 23697	58.29 1.86 -29.93 N	25.92 0.87 -12.52 N	30.34 1.86 0.00 N	-19.45 -1.13 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.98 2.06 -18.19 N	52.18 2.67 -12.22 N	53.56 2.67 -12.94 N	60.12 3.39 -2.51 N	56.54 3.14 0.12 N	55.55 2.27 -14.29 N	54.31 1.33 -29.81 N	54.92 2.81 -5.53 N	67.37 3.17 -7.90 N	64.37 3.23 0.00 N	56.66 2.63 -0.45 N	55.22 2.40 -10.79 N	57.46 2.47 -2.69 N	54.20 2.09 -15.13 N	52.87 1.64 -25.47 N	57.24 1.55 -35.66 N
HOLTSVILLE_IC_9 23698	58.29 1.86 -29.93 N	25.92 0.87 -12.52 N	30.34 1.86 0.00 N	-19.45 -1.13 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.98 2.06 -18.19 N	52.18 2.67 -12.22 N	53.56 2.67 -12.94 N	60.12 3.39 -2.51 N	56.54 3.14 0.12 N	55.55 2.27 -14.29 N	54.31 1.33 -29.81 N	54.92 2.81 -5.53 N	67.37 3.17 -7.90 N	64.37 3.23 0.00 N	56.66 2.63 -0.45 N	55.22 2.40 -10.79 N	57.46 2.47 -2.69 N	54.20 2.09 -15.13 N	52.87 1.64 -25.47 N	57.24 1.55 -35.66 N
HQ_GEN_CEDARS 23644	27.23 0.73 0.00 N	12.81 0.28 0.00 N	29.08 0.60 0.00 N	-18.69 -0.36 0.00 N	-14.39 -0.27 0.00 N	2.03 0.04 0.00 N	-9.12 -0.15 0.00 N	2.42 0.05 0.00 N	28.38 0.65 0.00 N	38.37 1.08 0.00 N	39.16 1.22 0.00 N	56.12 1.89 -0.01 N	55.31 1.78 -0.01 N	40.27 1.28 0.00 N	23.88 0.71 0.00 N	48.03 1.44 -0.01 N	57.48 1.17 0.00 N	61.97 0.83 0.00 N	54.34 0.76 0.00 N	42.56 0.54 0.00 N	54.14 1.84 0.00 N	38.25 1.27 0.00 N	26.65 0.90 0.00 N	20.64 0.62 0.00 N
HQ_GEN_CHAT DC 23651	26.58 0.07 0.00 N	12.55 0.02 0.00 N	28.52 0.04 0.00 N	-18.36 -0.03 0.00 N	-14.14 -0.02 0.00 N	1.99 0.00 0.00 N	-8.98 -0.01 0.00 N	2.36 -0.01 0.00 N	27.66 -0.07 0.00 N	37.19 -0.10 0.00 N	37.84 -0.10 0.00 N	54.13 -0.09 0.00 N	53.42 -0.10 0.00 N	38.94 -0.05 0.00 N	23.12 -0.05 0.00 N	46.51 -0.07 0.00 N	56.03 -0.28 0.00 N	60.76 -0.38 0.00 N	53.34 -0.24 0.00 N	41.80 -0.23 0.00 N	52.14 -0.16 0.00 N	36.93 -0.05 0.00 N	25.82 0.06 0.00 N	20.10 0.08 0.00 N
HUDAV+59+74_TH_GRP 23620	27.98 1.48 0.00 N	13.16 0.63 0.00 N	29.77 1.29 0.00 N	-19.09 -0.76 0.00 N	-14.72 -0.60 0.00 N	2.07 0.08 0.00 N	-9.42 -0.45 0.00 N	2.50 0.13 0.00 N	29.41 1.67 0.00 N	39.81 2.52 0.00 N	40.70 2.75 0.00 N	57.82 3.95 0.35 N	56.96 3.81 0.37 N	41.54 2.74 0.19 N	24.71 1.59 0.05 N	49.49 3.24 0.33 N	60.44 4.16 0.02 N	66.09 4.95 0.00 N	57.59 4.01 0.00 N	45.31 3.28 0.00 N	55.93 3.63 0.00 N	39.54 2.56 0.00 N	27.41 1.66 0.00 N	21.29 1.27 0.00 N
HUDSON AVE_GT_3 23810	27.98 1.48 0.00 N	13.16 0.63 0.00 N	29.77 1.29 0.00 N	-19.09 -0.76 0.00 N	-14.72 -0.60 0.00 N	2.07 0.08 0.00 N	-9.42 -0.45 0.00 N	2.50 0.13 0.00 N	29.41 1.67 0.00 N	39.81 2.52 0.00 N	40.70 2.75 0.00 N	57.82 3.95 0.35 N	56.96 3.81 0.37 N	41.54 2.74 0.19 N	24.71 1.59 0.05 N	49.49 3.24 0.33 N	60.44 4.16 0.02 N	66.09 4.95 0.00 N	57.59 4.01 0.00 N	45.31 3.28 0.00 N	55.93 3.63 0.00 N	39.54 2.56 0.00 N	27.41 1.66 0.00 N	21.29 1.27 0.00 N
HUDSON AVE_GT_4 23540	27.98 1.48 0.00 N	13.16 0.63 0.00 N	29.77 1.29 0.00 N	-19.09 -0.76 0.00 N	-14.72 -0.60 0.00 N	2.07 0.08 0.00 N	-9.42 -0.45 0.00 N	2.50 0.13 0.00 N	29.41 1.67 0.00 N	39.81 2.52 0.00 N	40.70 2.75 0.00 N	57.82 3.95 0.35 N	56.96 3.81 0.37 N	41.54 2.74 0.19 N	24.71 1.59 0.05 N	49.49 3.24 0.33 N	60.44 4.16 0.02 N	66.09 4.95 0.00 N	57.59 4.01 0.00 N	45.31 3.28 0.00 N	55.93 3.63 0.00 N	39.54 2.56 0.00 N	27.41 1.66 0.00 N	21.29 1.27 0.00 N
HUDSON AVE_GT_5 23657	27.98 1.48 0.00 N	13.16 0.63 0.00 N	29.77 1.29 0.00 N	-19.09 -0.76 0.00 N	-14.72 -0.60 0.00 N	2.07 0.08 0.00 N	-9.42 -0.45 0.00 N	2.50 0.13 0.00 N	29.41 1.67 0.00 N	39.81 2.52 0.00 N	40.70 2.75 0.00 N	57.82 3.95 0.35 N	56.96 3.81 0.37 N	41.54 2.74 0.19 N	24.71 1.59 0.05 N	49.49 3.24 0.33 N	60.44 4.16 0.02 N	66.09 4.95 0.00 N	57.59 4.01 0.00 N	45.31 3.28 0.00 N	55.93 3.63 0.00 N	39.54 2.56 0.00 N	27.41 1.66 0.00 N	21.29 1.27 0.00 N
HUDSON_AVE_10 24168	27.78 1.28 0.00 N	13.06 0.53 0.00 N	29.56 1.08 0.00 N	-18.95 -0.62 0.00 N	-14.61 -0.49 0.00 N	2.05 0.07 0.00 N	-9.35 -0.38 0.00 N	2.49 0.12 0.00 N	29.22 1.48 0.00 N	39.54 2.25 0.00 N	40.42 2.47 0.00 N	57.40 3.53 0.35 N	56.54 3.39 0.37 N	41.22 2.42 0.19 N	24.53 1.41 0.05 N	49.12 2.87 0.33 N	59.99 3.71 0.02 N	65.57 4.42 0.00 N	57.14 3.56 0.00 N	44.96 2.94 0.00 N	55.52 3.22 0.00 N	39.25 2.27 0.00 N	27.22 1.47 0.00 N	21.14 1.12 0.00 N
HUNTLEY___63 23557	25.03 -1.48 0.00 N	11.82 -0.71 0.00 N	26.98 -1.50 0.00 N	-17.64 0.69 0.00 N	-13.54 0.58 0.00 N	1.90 -0.08 0.00 N	-8.61 0.36 0.00 N	2.24 -0.13 0.00 N	25.92 -1.81 0.00 N	34.02 -3.27 0.00 N	34.54 -3.40 0.00 N	30.15 -4.99 19.08 N	28.46 -4.79 20.28 N	25.25 -3.45 10.29 N	18.64 -1.98 2.55 N	24.21 -4.16 18.21 N	50.18 -4.75 1.37 N	56.50 -4.64 0.00 N	49.97 -3.61 0.00 N	39.01 -3.02 0.00 N	47.92 -4.38 0.00 N	33.98 -3.00 0.00 N	23.74 -2.01 0.00 N	18.62 -1.41 0.00 N
HUNTLEY___64 23558	25.03 -1.48 0.00 N	11.82 -0.71 0.00 N	26.98 -1.50 0.00 N	-17.64 0.69 0.00 N	-13.54 0.58 0.00 N	1.90 -0.08 0.00 N	-8.61 0.36 0.00 N	2.24 -0.13 0.00 N	25.92 -1.81 0.00 N	34.02 -3.27 0.00 N	34.54 -3.40 0.00 N	30.15 -4.99 19.08 N	28.46 -4.79 20.28 N	25.25 -3.45 10.29 N	18.64 -1.98 2.55 N	24.21 -4.16 18.21 N	50.18 -4.75 1.37 N	56.50 -4.64 0.00 N	49.97 -3.61 0.00 N	39.01 -3.02 0.00 N	47.92 -4.38 0.00 N	33.98 -3.00 0.00 N	23.74 -2.01 0.00 N	18.62 -1.41 0.00 N
HUNTLEY___65 23559	25.03 -1.48 0.00 N	11.82 -0.71 0.00 N	26.98 -1.50 0.00 N	-17.64 0.69 0.00 N	-13.54 0.58 0.00 N	1.90 -0.08 0.00 N	-8.61 0.36 0.00 N	2.24 -0.13 0.00 N	25.92 -1.81 0.00 N	34.02 -3.27 0.00 N	34.54 -3.40 0.00 N	30.15 -4.99 19.08 N	28.46 -4.79 20.28 N	25.25 -3.45 10.29 N	18.64 -1.98 2.55 N	24.21 -4.16 18.21 N	50.18 -4.75 1.37 N	56.50 -4.64 0.00 N	49.97 -3.61 0.00 N	39.01 -3.02 0.00 N	47.92 -4.38 0.00 N	33.98 -3.00 0.00 N	23.74 -2.01 0.00 N	18.62 -1.41 0.00 N

HUNTLEY___66 23560	25.03 -1.48 0.00 N	11.82 -0.71 0.00 N	26.98 -1.50 0.00 N	-17.64 0.69 0.00 N	-13.54 0.58 0.00 N	1.90 -0.08 0.00 N	-8.61 0.36 0.00 N	2.24 -0.13 0.00 N	25.92 -1.81 0.00 N	34.02 -3.27 0.00 N	34.54 -3.40 0.00 N	30.15 -4.99 19.08 N	28.46 -4.79 20.28 N	25.25 -3.45 10.29 N	18.64 -1.98 2.55 N	24.21 -4.16 18.21 N	50.18 -4.75 1.37 N	56.50 -4.64 0.00 N	49.97 -3.61 0.00 N	39.01 -3.02 0.00 N	47.92 -4.38 0.00 N	33.98 -3.00 0.00 N	23.74 -2.01 0.00 N	18.62 -1.41 0.00 N
HUNTLEY___67 23561	24.58 -1.92 0.00 N	11.62 -0.90 0.00 N	26.53 -1.95 0.00 N	-17.37 0.96 0.00 N	-13.35 0.77 0.00 N	1.87 -0.11 0.00 N	-8.48 0.48 0.00 N	2.21 -0.16 0.00 N	25.44 -2.29 0.00 N	33.30 -3.99 0.00 N	33.76 -4.18 0.00 N	29.03 -6.16 19.03 N	27.35 -5.95 20.22 N	24.45 -4.27 10.26 N	18.17 -2.46 2.54 N	23.28 -5.14 18.16 N	48.86 -6.07 1.37 N	55.05 -6.10 0.00 N	48.71 -4.87 0.00 N	38.04 -3.99 0.00 N	46.71 -5.59 0.00 N	33.15 -3.83 0.00 N	23.21 -2.55 0.00 N	18.22 -1.80 0.00 N
HUNTLEY___68 23562	24.58 -1.92 0.00 N	11.62 -0.90 0.00 N	26.53 -1.95 0.00 N	-17.37 0.96 0.00 N	-13.35 0.77 0.00 N	1.87 -0.11 0.00 N	-8.48 0.48 0.00 N	2.20 -0.16 0.00 N	25.44 -2.29 0.00 N	33.30 -3.99 0.00 N	33.76 -4.19 0.00 N	29.03 -6.16 19.03 N	27.35 -5.95 20.22 N	24.45 -4.27 10.26 N	18.17 -2.46 2.54 N	23.28 -5.15 18.16 N	48.86 -6.08 1.37 N	55.04 -6.10 0.00 N	48.71 -4.87 0.00 N	38.03 -3.99 0.00 N	46.71 -5.59 0.00 N	33.15 -3.83 0.00 N	23.21 -2.55 0.00 N	18.22 -1.80 0.00 N
INDECK___CORINTH 23802	28.65 2.15 0.00 N	13.59 1.06 0.00 N	30.81 2.33 0.00 N	-19.68 -1.36 0.00 N	-15.17 -1.04 0.00 N	2.13 0.15 0.00 N	-9.61 -0.65 0.00 N	2.55 0.18 0.00 N	30.26 2.53 0.00 N	41.03 3.74 0.00 N	41.74 3.80 0.00 N	59.56 5.61 0.26 N	58.73 5.49 0.28 N	42.91 4.06 0.14 N	25.50 2.37 0.04 N	51.24 4.90 0.25 N	62.11 5.82 0.02 N	66.99 5.84 0.00 N	58.67 5.09 0.00 N	45.96 3.94 0.00 N	57.84 5.54 0.00 N	40.72 3.74 0.00 N	28.86 3.11 0.00 N	22.28 2.26 0.00 N
INDECK___ILION 23567	27.13 0.63 0.00 N	12.85 0.32 0.00 N	29.18 0.70 0.00 N	-18.74 -0.42 0.00 N	-14.45 -0.33 0.00 N	2.03 0.04 0.00 N	-9.18 -0.21 0.00 N	2.43 0.06 0.00 N	28.56 0.82 0.00 N	38.56 1.27 0.00 N	39.25 1.31 0.00 N	56.06 1.86 0.01 N	55.32 1.81 0.01 N	40.27 1.28 0.00 N	23.91 0.75 0.00 N	48.08 1.50 0.01 N	58.30 1.99 0.00 N	63.45 2.30 0.00 N	55.50 1.92 0.00 N	43.60 1.57 0.00 N	54.07 1.77 0.00 N	38.15 1.18 0.00 N	26.51 0.75 0.00 N	20.56 0.53 0.00 N
INDECK___OLEAN 23982	26.46 -0.04 0.00 N	12.49 -0.04 0.00 N	28.42 -0.06 0.00 N	-18.41 -0.08 0.00 N	-14.19 -0.07 0.00 N	2.00 0.01 0.00 N	-9.06 -0.09 0.00 N	2.37 0.00 0.00 N	27.51 -0.22 0.00 N	36.70 -0.59 0.00 N	37.09 -0.85 0.00 N	35.21 -1.50 17.51 N	33.71 -1.20 18.61 N	28.76 -0.78 9.45 N	20.39 -0.44 2.34 N	29.18 -0.70 16.71 N	54.15 -0.90 1.26 N	60.82 -0.33 0.00 N	53.35 -0.23 0.00 N	41.92 -0.11 0.00 N	51.65 -0.65 0.00 N	36.43 -0.55 0.00 N	25.38 -0.38 0.00 N	19.89 -0.14 0.00 N
INDECK___OSWEGO 23783	25.74 -0.77 0.00 N	12.16 -0.37 0.00 N	27.66 -0.83 0.00 N	-17.82 0.51 0.00 N	-13.73 0.39 0.00 N	1.93 -0.05 0.00 N	-8.72 0.25 0.00 N	2.30 -0.06 0.00 N	26.96 -0.77 0.00 N	36.17 -1.12 0.00 N	36.79 -1.16 0.00 N	52.72 -1.69 -0.19 N	52.09 -1.63 -0.20 N	37.91 -1.18 -0.10 N	22.51 -0.68 -0.03 N	45.38 -1.38 -0.18 N	54.59 -1.73 -0.01 N	59.18 -1.97 0.00 N	51.90 -1.68 0.00 N	40.68 -1.35 0.00 N	50.75 -1.54 0.00 N	35.88 -1.10 0.00 N	24.97 -0.78 0.00 N	19.42 -0.60 0.00 N
INDECK___YERKES 23781	25.02 -1.49 0.00 N	11.82 -0.71 0.00 N	26.97 -1.51 0.00 N	-17.63 0.69 0.00 N	-13.54 0.58 0.00 N	1.90 -0.08 0.00 N	-8.61 0.36 0.00 N	2.24 -0.13 0.00 N	25.91 -1.83 0.00 N	34.00 -3.29 0.00 N	34.52 -3.42 0.00 N	30.11 -5.02 19.08 N	28.43 -4.82 20.28 N	25.22 -3.47 10.29 N	18.62 -2.00 2.55 N	24.18 -4.19 18.21 N	50.14 -4.79 1.37 N	56.46 -4.69 0.00 N	49.94 -3.64 0.00 N	38.98 -3.04 0.00 N	47.89 -4.41 0.00 N	33.96 -3.02 0.00 N	23.73 -2.03 0.00 N	18.61 -1.42 0.00 N
INDIAN POINT_GT_1 24139	27.58 1.08 0.00 N	12.98 0.45 0.00 N	29.41 0.93 0.00 N	-18.87 -0.54 0.00 N	-14.55 -0.42 0.00 N	2.04 0.06 0.00 N	-9.29 -0.32 0.00 N	2.47 0.10 0.00 N	28.94 1.21 0.00 N	39.11 1.82 0.00 N	39.90 1.95 0.00 N	56.65 2.78 0.35 N	55.83 2.68 0.37 N	40.72 1.92 0.19 N	24.22 1.10 0.05 N	48.51 2.26 0.33 N	59.24 2.96 0.03 N	64.76 3.61 0.00 N	56.50 2.92 0.00 N	44.42 2.39 0.00 N	54.83 2.53 0.00 N	38.75 1.78 0.00 N	26.88 1.12 0.00 N	20.89 0.87 0.00 N
INDIAN POINT_GT_2 23659	27.58 1.08 0.00 N	12.98 0.45 0.00 N	29.41 0.93 0.00 N	-18.87 -0.54 0.00 N	-14.55 -0.42 0.00 N	2.04 0.06 0.00 N	-9.29 -0.32 0.00 N	2.47 0.10 0.00 N	28.94 1.21 0.00 N	39.11 1.82 0.00 N	39.90 1.95 0.00 N	56.65 2.78 0.35 N	55.83 2.68 0.37 N	40.72 1.92 0.19 N	24.22 1.10 0.05 N	48.51 2.26 0.33 N	59.24 2.96 0.03 N	64.76 3.61 0.00 N	56.50 2.92 0.00 N	44.42 2.39 0.00 N	54.83 2.53 0.00 N	38.75 1.78 0.00 N	26.88 1.12 0.00 N	20.89 0.87 0.00 N
INDIAN POINT_GT_3 24019	27.58 1.08 0.00 N	12.98 0.45 0.00 N	29.41 0.93 0.00 N	-18.87 -0.54 0.00 N	-14.55 -0.42 0.00 N	2.04 0.06 0.00 N	-9.29 -0.32 0.00 N	2.47 0.10 0.00 N	28.94 1.21 0.00 N	39.11 1.82 0.00 N	39.90 1.95 0.00 N	56.65 2.78 0.35 N	55.83 2.68 0.37 N	40.72 1.92 0.19 N	24.22 1.10 0.05 N	48.51 2.26 0.33 N	59.24 2.96 0.03 N	64.76 3.61 0.00 N	56.50 2.92 0.00 N	44.42 2.39 0.00 N	54.83 2.53 0.00 N	38.75 1.78 0.00 N	26.88 1.12 0.00 N	20.89 0.87 0.00 N
INDIAN POINT___2 23530	27.51 1.01 0.00 N	12.95 0.42 0.00 N	29.31 0.83 0.00 N	-18.80 -0.47 0.00 N	-14.49 -0.37 0.00 N	2.04 0.05 0.00 N	-9.26 -0.29 0.00 N	2.46 0.09 0.00 N	28.82 1.08 0.00 N	38.93 1.64 0.00 N	39.71 1.77 0.00 N	56.37 2.50 0.35 N	55.55 2.40 0.37 N	40.50 1.70 0.19 N	24.09 0.97 0.05 N	48.24 2.00 0.34 N	58.92 2.64 0.03 N	64.41 3.27 0.00 N	56.20 2.62 0.00 N	44.18 2.15 0.00 N	54.53 2.23 0.00 N	38.54 1.56 0.00 N	26.73 0.97 0.00 N	20.77 0.75 0.00 N
INDIAN POINT___3 23531	27.36 0.86 0.00 N	12.88 0.35 0.00 N	29.18 0.70 0.00 N	-18.72 -0.39 0.00 N	-14.44 -0.32 0.00 N	2.03 0.04 0.00 N	-9.22 -0.26 0.00 N	2.45 0.08 0.00 N	28.72 0.99 0.00 N	38.80 1.51 0.00 N	39.58 1.64 0.00 N	56.20 2.33 0.35 N	55.39 2.24 0.37 N	40.39 1.59 0.19 N	24.03 0.91 0.05 N	48.14 1.89 0.33 N	58.78 2.50 0.03 N	64.25 3.10 0.00 N	56.06 2.48 0.00 N	44.07 2.04 0.00 N	54.40 2.11 0.00 N	38.45 1.47 0.00 N	26.67 0.92 0.00 N	20.73 0.71 0.00 N

INDIAN PT_GT_GRP 23687	27.58 1.08 0.00 N	12.98 0.45 0.00 N	29.41 0.93 0.00 N	-18.87 -0.54 0.00 N	-14.55 -0.42 0.00 N	2.04 0.06 0.00 N	-9.29 -0.32 0.00 N	2.47 0.10 0.00 N	28.94 1.21 0.00 N	39.11 1.82 0.00 N	39.90 1.95 0.00 N	56.65 2.78 0.35 N	55.83 2.68 0.37 N	40.72 1.92 0.19 N	24.22 1.10 0.05 N	48.51 2.26 0.33 N	59.24 2.96 0.03 N	64.76 3.61 0.00 N	56.50 2.92 0.00 N	44.42 2.39 0.00 N	54.83 2.53 0.00 N	38.75 1.78 0.00 N	26.88 1.12 0.00 N	20.89 0.87 0.00 N
IP CORINTH___1 23988	28.65 2.15 0.00 N	13.59 1.06 0.00 N	30.81 2.33 0.00 N	-19.68 -1.36 0.00 N	-15.17 -1.04 0.00 N	2.13 0.15 0.00 N	-9.61 -0.65 0.00 N	2.55 0.18 0.00 N	30.26 2.53 0.00 N	41.03 3.74 0.00 N	41.74 3.80 0.00 N	59.56 5.61 0.26 N	58.73 5.49 0.28 N	42.91 4.06 0.14 N	25.50 2.37 0.04 N	51.24 4.90 0.25 N	62.11 5.83 0.02 N	66.99 5.84 0.00 N	58.67 5.09 0.00 N	45.96 3.94 0.00 N	57.84 5.54 0.00 N	40.72 3.74 0.00 N	28.86 3.11 0.00 N	22.28 2.26 0.00 N
IP___TICONDEROGA 23804	28.87 2.37 0.00 N	13.71 1.18 0.00 N	31.09 2.61 0.00 N	-19.81 -1.48 0.00 N	-15.26 -1.14 0.00 N	2.15 0.16 0.00 N	-9.67 -0.70 0.00 N	2.54 0.17 0.00 N	30.33 2.60 0.00 N	40.61 3.32 0.00 N	40.74 2.79 0.00 N	57.81 3.87 0.27 N	56.94 3.71 0.29 N	41.89 3.04 0.15 N	24.95 1.82 0.04 N	50.60 4.28 0.26 N	60.74 4.45 0.02 N	65.34 4.19 0.00 N	57.34 3.76 0.00 N	44.69 2.66 0.00 N	56.60 4.30 0.00 N	39.97 2.99 0.00 N	28.84 3.09 0.00 N	22.44 2.41 0.00 N
JARVIS____ 23743	26.60 0.10 0.00 N	12.59 0.06 0.00 N	28.61 0.13 0.00 N	-18.40 -0.07 0.00 N	-14.18 -0.06 0.00 N	1.99 0.01 0.00 N	-9.01 -0.04 0.00 N	2.38 0.01 0.00 N	27.88 0.14 0.00 N	37.52 0.23 0.00 N	38.18 0.23 0.00 N	54.54 0.33 0.01 N	53.83 0.32 0.01 N	39.21 0.23 0.00 N	23.30 0.13 0.00 N	46.83 0.25 0.01 N	56.66 0.35 0.00 N	61.56 0.42 0.00 N	53.92 0.34 0.00 N	42.31 0.29 0.00 N	52.61 0.31 0.00 N	37.18 0.20 0.00 N	25.88 0.12 0.00 N	20.11 0.08 0.00 N
JENNISON___1 23625	27.56 1.05 0.00 N	12.99 0.46 0.00 N	29.58 1.10 0.00 N	-19.01 -0.68 0.00 N	-14.64 -0.52 0.00 N	2.05 0.07 0.00 N	-9.30 -0.33 0.00 N	2.48 0.11 0.00 N	29.08 1.35 0.00 N	39.06 1.77 0.00 N	39.73 1.78 0.00 N	55.43 2.56 1.35 N	54.60 2.51 1.43 N	40.10 1.84 0.73 N	24.21 1.23 0.18 N	47.81 2.52 1.29 N	59.54 3.33 0.10 N	64.87 3.72 0.00 N	56.67 3.09 0.00 N	44.44 2.41 0.00 N	55.06 2.76 0.00 N	38.85 1.88 0.00 N	26.95 1.19 0.00 N	20.96 0.93 0.00 N
JENNISON___2 23626	27.53 1.02 0.00 N	12.98 0.45 0.00 N	29.55 1.07 0.00 N	-18.99 -0.66 0.00 N	-14.62 -0.50 0.00 N	2.05 0.07 0.00 N	-9.29 -0.32 0.00 N	2.48 0.11 0.00 N	29.05 1.31 0.00 N	39.02 1.73 0.00 N	39.68 1.74 0.00 N	55.36 2.49 1.35 N	54.53 2.44 1.43 N	40.06 1.80 0.73 N	24.19 1.20 0.18 N	47.76 2.46 1.29 N	59.46 3.25 0.10 N	64.77 3.62 0.00 N	56.57 3.00 0.00 N	44.37 2.34 0.00 N	54.98 2.68 0.00 N	38.80 1.83 0.00 N	26.91 1.16 0.00 N	20.93 0.91 0.00 N
KEDC PORT_JEFF_GT2 24210	58.25 1.82 -29.93 N	25.90 0.85 -12.52 N	30.30 1.82 0.00 N	-19.42 -1.09 0.00 N	-14.97 -0.85 0.00 N	2.36 0.12 -0.25 N	24.13 0.12 -33.74 N	49.20 0.18 -46.65 N	47.96 2.03 -18.19 N	52.17 2.66 -12.22 N	53.46 2.58 -12.94 N	59.85 3.12 -2.51 N	56.25 2.85 0.12 N	55.34 2.06 -14.29 N	54.18 1.20 -29.81 N	54.66 2.55 -5.53 N	67.09 2.89 -7.90 N	63.95 2.80 0.00 N	56.25 2.21 -0.45 N	54.89 2.07 -10.79 N	57.03 2.04 -2.69 N	53.91 1.80 -15.13 N	52.72 1.49 -25.47 N	57.17 1.48 -35.66 N
KEDC PORT_JEFF_GT3 24211	58.25 1.82 -29.93 N	25.90 0.85 -12.52 N	30.30 1.82 0.00 N	-19.42 -1.09 0.00 N	-14.97 -0.85 0.00 N	2.36 0.12 -0.25 N	24.13 0.12 -33.74 N	49.20 0.18 -46.65 N	47.96 2.03 -18.19 N	52.17 2.66 -12.22 N	53.46 2.58 -12.94 N	59.85 3.12 -2.51 N	56.25 2.85 0.12 N	55.34 2.06 -14.29 N	54.18 1.20 -29.81 N	54.66 2.55 -5.53 N	67.09 2.89 -7.90 N	63.95 2.80 0.00 N	56.25 2.21 -0.45 N	54.89 2.07 -10.79 N	57.03 2.04 -2.69 N	53.91 1.80 -15.13 N	52.72 1.49 -25.47 N	57.17 1.48 -35.66 N
KEDC_GLWD_GRP 24221	58.55 2.12 -29.93 N	25.97 0.93 -12.52 N	30.44 1.96 0.00 N	-19.51 -1.18 0.00 N	-15.04 -0.92 0.00 N	2.37 0.13 -0.25 N	24.11 -0.66 -33.74 N	49.20 0.19 -46.65 N	48.24 2.31 -18.19 N	52.89 3.38 -12.22 N	54.51 3.63 -12.94 N	61.92 5.19 -2.51 N	58.45 5.05 0.12 N	56.93 3.65 -14.29 N	55.10 2.12 -29.81 N	56.44 4.33 -5.53 N	69.73 5.53 -7.90 N	67.54 6.39 0.00 N	59.38 5.35 -0.45 N	57.19 4.37 -10.79 N	59.89 4.90 -2.69 N	55.55 3.43 -15.13 N	53.46 2.23 -25.47 N	57.40 1.71 -35.66 N
KEDC_GLWD_GT4 24219	58.55 2.12 -29.93 N	25.97 0.93 -12.52 N	30.44 1.96 0.00 N	-19.51 -1.18 0.00 N	-15.04 -0.92 0.00 N	2.37 0.13 -0.25 N	24.11 -0.66 -33.74 N	49.21 0.19 -46.65 N	48.24 2.31 -18.19 N	52.89 3.38 -12.22 N	54.51 3.63 -12.94 N	61.92 5.19 -2.51 N	58.45 5.05 0.12 N	56.93 3.65 -14.29 N	55.10 2.12 -29.81 N	56.44 4.33 -5.53 N	69.73 5.53 -7.90 N	67.54 6.39 0.00 N	59.38 5.35 -0.45 N	57.19 4.37 -10.79 N	59.89 4.90 -2.69 N	55.55 3.43 -15.13 N	53.46 2.23 -25.47 N	57.40 1.71 -35.66 N
KEDC_GLWD_GT5 24220	58.55 2.12 -29.93 N	25.97 0.93 -12.52 N	30.44 1.96 0.00 N	-19.51 -1.18 0.00 N	-15.04 -0.92 0.00 N	2.37 0.13 -0.25 N	24.11 -0.66 -33.74 N	49.21 0.19 -46.65 N	48.24 2.31 -18.19 N	52.89 3.38 -12.22 N	54.51 3.63 -12.94 N	61.92 5.19 -2.51 N	58.45 5.05 0.12 N	56.93 3.65 -14.29 N	55.10 2.12 -29.81 N	56.44 4.33 -5.53 N	69.73 5.53 -7.90 N	67.54 6.39 0.00 N	59.38 5.35 -0.45 N	57.19 4.37 -10.79 N	59.89 4.90 -2.69 N	55.55 3.43 -15.13 N	53.46 2.23 -25.47 N	57.40 1.71 -35.66 N
KENSICO____ 23655	27.76 1.26 0.00 N	13.06 0.54 0.00 N	29.58 1.10 0.00 N	-18.98 -0.65 0.00 N	-14.63 -0.51 0.00 N	2.06 0.07 0.00 N	-9.35 -0.38 0.00 N	2.49 0.12 0.00 N	29.15 1.41 0.00 N	39.40 2.11 0.00 N	40.22 2.27 0.00 N	57.11 3.24 0.35 N	56.28 3.13 0.37 N	41.05 2.25 0.19 N	24.42 1.30 0.05 N	48.91 2.66 0.33 N	59.72 3.44 0.02 N	65.27 4.13 0.00 N	56.93 3.35 0.00 N	44.78 2.75 0.00 N	55.28 2.98 0.00 N	39.07 2.09 0.00 N	27.10 1.34 0.00 N	21.06 1.03 0.00 N
KIAC_JFK_AIRPORT 23541	84.48 1.08 -56.89 N	64.80 0.45 -51.83 N	54.69 0.87 -25.33 N	-18.82 -0.49 0.00 N	-14.51 -0.38 0.00 N	2.04 0.05 0.00 N	50.96 -0.32 -60.25 N	89.19 0.11 -86.72 N	83.25 1.40 -54.12 N	64.56 2.09 -25.18 N	88.12 2.27 -47.92 N	65.79 3.21 -8.36 N	63.06 3.06 -6.47 N	62.20 2.17 -21.04 N	79.46 1.28 -55.02 N	55.82 2.56 -6.67 N	67.11 3.39 -7.42 N	65.17 4.03 0.00 N	58.93 3.21 -2.14 N	87.21 2.68 -42.50 N	67.55 2.90 -12.35 N	75.11 2.07 -36.06 N	54.36 1.35 -27.25 N	29.20 1.01 -8.17 N

KIAC_JFK_GT1 23816	84.48 1.08 -56.89 N	64.80 0.45 -51.83 N	54.69 0.87 -25.33 N	-18.82 -0.49 0.00 N	-14.51 -0.38 0.00 N	2.04 0.05 0.00 N	50.96 -0.32 -60.25 N	89.19 0.11 -86.72 N	83.25 1.40 -54.12 N	64.56 2.09 -25.18 N	88.12 2.27 -47.92 N	65.79 3.21 -8.36 N	63.06 3.06 -6.47 N	62.20 2.17 -21.04 N	79.46 1.28 -55.02 N	55.82 2.56 -6.67 N	67.11 3.39 -7.42 N	65.17 4.03 0.00 N	58.93 3.21 -2.14 N	87.21 2.68 -42.50 N	67.55 2.90 -12.35 N	75.11 2.07 -36.06 N	54.36 1.35 -27.25 N	29.20 1.01 -8.17 N
KIAC_JFK_GT2 23817	84.48 1.08 -56.89 N	64.80 0.45 -51.83 N	54.69 0.87 -25.33 N	-18.82 -0.49 0.00 N	-14.51 -0.38 0.00 N	2.04 0.05 0.00 N	50.96 -0.32 -60.25 N	89.19 0.11 -86.72 N	83.25 1.40 -54.12 N	64.56 2.09 -25.18 N	88.12 2.27 -47.92 N	65.79 3.21 -8.36 N	63.06 3.06 -6.47 N	62.20 2.17 -21.04 N	79.46 1.28 -55.02 N	55.82 2.56 -6.67 N	67.11 3.39 -7.42 N	65.17 4.03 0.00 N	58.93 3.21 -2.14 N	87.21 2.68 -42.50 N	67.55 2.90 -12.35 N	75.11 2.07 -36.06 N	54.36 1.35 -27.25 N	29.20 1.01 -8.17 N
KINTIGH____ 23543	24.39 -2.11 0.00 N	11.53 -1.00 0.00 N	26.43 -2.05 0.00 N	-17.26 1.06 0.00 N	-13.25 0.87 0.00 N	1.85 -0.13 0.00 N	-8.38 0.59 0.00 N	2.15 -0.22 0.00 N	25.09 -2.64 0.00 N	32.99 -4.30 0.00 N	33.50 -4.44 0.00 N	27.39 -6.47 20.36 N	25.57 -6.32 21.63 N	23.43 -4.58 10.98 N	17.77 -2.68 2.72 N	21.55 -5.60 19.43 N	48.18 -6.65 1.47 N	54.35 -6.79 0.00 N	48.04 -5.54 0.00 N	37.58 -4.44 0.00 N	46.15 -6.15 0.00 N	32.79 -4.19 0.00 N	22.97 -2.78 0.00 N	18.10 -1.92 0.00 N
LEDERLE____ 23769	27.51 1.00 0.00 N	12.94 0.41 0.00 N	29.32 0.84 0.00 N	-18.82 -0.49 0.00 N	-14.51 -0.39 0.00 N	2.04 0.05 0.00 N	-9.27 -0.30 0.00 N	2.46 0.09 0.00 N	28.84 1.10 0.00 N	38.96 1.67 0.00 N	39.74 1.80 0.00 N	56.45 2.58 0.35 N	55.66 2.51 0.38 N	40.57 1.77 0.19 N	24.12 1.01 0.05 N	48.32 2.08 0.34 N	59.14 2.86 0.03 N	64.81 3.66 0.00 N	56.62 3.04 0.00 N	44.47 2.44 0.00 N	54.82 2.52 0.00 N	38.67 1.69 0.00 N	26.77 1.01 0.00 N	20.78 0.76 0.00 N
LINDEN COGEN____ 23786	27.86 1.36 0.00 N	13.10 0.57 0.00 N	29.64 1.16 0.00 N	-19.01 -0.68 0.00 N	-14.66 -0.53 0.00 N	2.06 0.08 0.00 N	-9.38 -0.41 0.00 N	2.49 0.12 0.00 N	29.27 1.54 0.00 N	39.62 2.33 0.00 N	40.50 2.56 0.00 N	57.54 3.67 0.35 N	56.68 3.53 0.37 N	41.35 2.54 0.19 N	24.60 1.48 0.05 N	49.27 3.02 0.33 N	60.13 3.86 0.02 N	65.77 4.62 0.00 N	57.32 3.74 0.00 N	45.10 3.07 0.00 N	55.66 3.37 0.00 N	39.35 2.38 0.00 N	27.28 1.52 0.00 N	21.19 1.17 0.00 N
LIPA_MISC_IPP 23656	58.30 1.87 -29.93 N	25.92 0.87 -12.52 N	30.33 1.85 0.00 N	-19.45 -1.12 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.90 1.98 -18.19 N	51.96 2.45 -12.22 N	53.34 2.46 -12.94 N	59.83 3.10 -2.51 N	56.26 2.86 0.12 N	55.35 2.07 -14.29 N	54.18 1.20 -29.81 N	54.67 2.55 -5.53 N	66.92 2.72 -7.90 N	63.84 2.69 0.00 N	56.19 2.15 -0.45 N	54.84 2.02 -10.79 N	57.03 2.04 -2.69 N	54.00 1.89 -15.13 N	52.80 1.57 -25.47 N	57.24 1.55 -35.66 N
LITTLE FALLS____HYD 24013	27.95 1.45 0.00 N	13.25 0.72 0.00 N	30.06 1.58 0.00 N	-19.27 -0.94 0.00 N	-14.87 -0.75 0.00 N	2.09 0.11 0.00 N	-9.45 -0.48 0.00 N	2.51 0.14 0.00 N	29.60 1.87 0.00 N	40.15 2.86 0.00 N	40.91 2.96 0.00 N	58.39 4.18 0.01 N	57.59 4.08 0.01 N	41.87 2.88 0.00 N	24.86 1.69 0.00 N	49.98 3.41 0.01 N	60.86 4.56 0.00 N	66.50 5.35 0.00 N	58.06 4.48 0.00 N	45.67 3.65 0.00 N	56.30 4.00 0.00 N	39.63 2.65 0.00 N	27.48 1.72 0.00 N	21.25 1.22 0.00 N
LONG LAKE PHOENIX 24014	25.75 -0.76 0.00 N	12.17 -0.36 0.00 N	27.67 -0.81 0.00 N	-17.83 0.50 0.00 N	-13.73 0.39 0.00 N	1.93 -0.05 0.00 N	-8.73 0.24 0.00 N	2.31 -0.06 0.00 N	26.99 -0.74 0.00 N	36.23 -1.06 0.00 N	36.85 -1.10 0.00 N	52.81 -1.61 -0.20 N	52.18 -1.56 -0.22 N	37.97 -1.13 -0.11 N	22.54 -0.65 -0.03 N	45.44 -1.33 -0.19 N	54.65 -1.66 -0.01 N	59.23 -1.91 0.00 N	51.92 -1.66 0.00 N	40.72 -1.31 0.00 N	50.81 -1.49 0.00 N	35.91 -1.07 0.00 N	24.98 -0.78 0.00 N	19.42 -0.60 0.00 N
LOVETT____3 23632	27.54 1.04 0.00 N	12.97 0.44 0.00 N	29.38 0.90 0.00 N	-18.85 -0.53 0.00 N	-14.54 -0.42 0.00 N	2.04 0.06 0.00 N	-9.29 -0.32 0.00 N	2.47 0.10 0.00 N	28.91 1.18 0.00 N	39.06 1.77 0.00 N	39.88 1.93 0.00 N	56.67 2.81 0.35 N	55.88 2.74 0.38 N	40.72 1.93 0.19 N	24.18 1.06 0.05 N	48.41 2.17 0.34 N	59.26 2.98 0.03 N	64.92 3.78 0.00 N	56.68 3.10 0.00 N	44.51 2.48 0.00 N	54.86 2.57 0.00 N	38.71 1.73 0.00 N	26.81 1.06 0.00 N	20.82 0.79 0.00 N
LOVETT____4 23642	27.54 1.04 0.00 N	12.97 0.44 0.00 N	29.38 0.90 0.00 N	-18.85 -0.53 0.00 N	-14.54 -0.42 0.00 N	2.04 0.06 0.00 N	-9.29 -0.32 0.00 N	2.47 0.10 0.00 N	28.91 1.18 0.00 N	39.06 1.77 0.00 N	39.88 1.94 0.00 N	56.68 2.82 0.35 N	55.89 2.74 0.38 N	40.73 1.93 0.19 N	24.18 1.06 0.05 N	48.41 2.17 0.34 N	59.26 2.98 0.03 N	64.92 3.78 0.00 N	56.69 3.11 0.00 N	44.51 2.49 0.00 N	54.87 2.57 0.00 N	38.71 1.74 0.00 N	26.82 1.06 0.00 N	20.82 0.79 0.00 N
LOVETT____5 23593	27.54 1.04 0.00 N	12.97 0.44 0.00 N	29.38 0.90 0.00 N	-18.86 -0.53 0.00 N	-14.55 -0.42 0.00 N	2.04 0.06 0.00 N	-9.29 -0.32 0.00 N	2.47 0.10 0.00 N	28.91 1.18 0.00 N	39.06 1.77 0.00 N	39.88 1.93 0.00 N	56.67 2.81 0.35 N	55.88 2.74 0.38 N	40.72 1.92 0.19 N	24.18 1.06 0.05 N	48.41 2.17 0.34 N	59.26 2.98 0.03 N	64.92 3.78 0.00 N	56.69 3.11 0.00 N	44.51 2.49 0.00 N	54.87 2.57 0.00 N	38.71 1.74 0.00 N	26.82 1.06 0.00 N	20.82 0.79 0.00 N
LOWER RAQUET____HYD 24057	27.08 0.58 0.00 N	12.77 0.24 0.00 N	29.00 0.52 0.00 N	-18.65 -0.32 0.00 N	-14.36 -0.24 0.00 N	2.02 0.04 0.00 N	-9.13 -0.16 0.00 N	2.37 0.00 0.00 N	27.97 0.24 0.00 N	37.64 0.34 0.00 N	38.34 0.39 0.00 N	54.90 0.66 -0.02 N	54.15 0.61 -0.02 N	39.47 0.47 -0.01 N	23.41 0.25 0.00 N	47.12 0.52 -0.02 N	56.51 0.20 0.00 N	60.85 -0.30 0.00 N	53.39 -0.19 0.00 N	41.84 -0.19 0.00 N	52.83 0.53 0.00 N	37.44 0.47 0.00 N	26.39 0.63 0.00 N	20.51 0.49 0.00 N
LOWER____HUDSON 24059	28.28 1.77 0.00 N	13.44 0.91 0.00 N	30.49 2.01 0.00 N	-19.49 -1.16 0.00 N	-15.01 -0.89 0.00 N	2.11 0.13 0.00 N	-9.48 -0.52 0.00 N	2.52 0.15 0.00 N	29.79 2.05 0.00 N	40.52 3.22 0.00 N	41.31 3.37 0.00 N	58.89 4.94 0.27 N	58.03 4.80 0.29 N	42.27 3.43 0.15 N	25.12 1.99 0.04 N	50.26 3.93 0.26 N	60.91 4.63 0.02 N	65.60 4.45 0.00 N	57.41 3.83 0.00 N	45.16 3.13 0.00 N	56.83 4.53 0.00 N	40.13 3.16 0.00 N	28.03 2.27 0.00 N	21.62 1.59 0.00 N

LWR___OSWEGATCHIE_HYD 23850	26.74 0.24 0.00 N	12.61 0.08 0.00 N	28.63 0.15 0.00 N	-18.40 -0.07 0.00 N	-14.18 -0.06 0.00 N	1.99 0.01 0.00 N	-9.01 -0.04 0.00 N	2.36 -0.01 0.00 N	27.84 0.10 0.00 N	37.44 0.15 0.00 N	38.16 0.22 0.00 N	54.65 0.38 -0.05 N	54.00 0.43 -0.05 N	39.32 0.31 -0.02 N	23.32 0.15 -0.01 N	46.92 0.29 -0.05 N	56.26 -0.05 0.00 N	60.26 -0.88 0.00 N	52.86 -0.72 0.00 N	41.40 -0.63 0.00 N	52.58 0.28 0.00 N	37.26 0.28 0.00 N	26.11 0.35 0.00 N	20.26 0.24 0.00 N
MG INDUSTRY___DRP 24185	27.96 1.46 0.00 N	13.24 0.71 0.00 N	30.04 1.56 0.00 N	-19.22 -0.89 0.00 N	-14.80 -0.68 0.00 N	2.08 0.10 0.00 N	-9.31 -0.34 0.00 N	2.47 0.10 0.00 N	29.19 1.46 0.00 N	39.73 2.43 0.00 N	40.64 2.69 0.00 N	58.00 4.06 0.28 N	57.15 3.93 0.30 N	41.63 2.79 0.15 N	24.74 1.61 0.04 N	49.49 3.17 0.26 N	60.09 3.81 0.02 N	64.74 3.59 0.00 N	56.60 3.02 0.00 N	44.47 2.44 0.00 N	56.03 3.73 0.00 N	39.56 2.58 0.00 N	27.47 1.71 0.00 N	21.19 1.16 0.00 N
MID___OSWEGATCHIE_HYD 23849	26.74 0.24 0.00 N	12.61 0.08 0.00 N	28.63 0.15 0.00 N	-18.40 -0.07 0.00 N	-14.18 -0.06 0.00 N	1.99 0.01 0.00 N	-9.01 -0.04 0.00 N	2.36 -0.01 0.00 N	27.84 0.10 0.00 N	37.44 0.15 0.00 N	38.16 0.22 0.00 N	54.65 0.38 -0.05 N	54.00 0.43 -0.05 N	39.32 0.31 -0.02 N	23.32 0.15 -0.01 N	46.92 0.29 -0.05 N	56.26 -0.05 0.00 N	60.26 -0.88 0.00 N	52.86 -0.72 0.00 N	41.40 -0.63 0.00 N	52.58 0.28 0.00 N	37.26 0.28 0.00 N	26.11 0.35 0.00 N	20.26 0.24 0.00 N
MID___RAQUETTE_HYD 23851	27.08 0.58 0.00 N	12.77 0.24 0.00 N	29.00 0.52 0.00 N	-18.65 -0.32 0.00 N	-14.36 -0.24 0.00 N	2.02 0.04 0.00 N	-9.13 -0.16 0.00 N	2.37 0.00 0.00 N	27.97 0.24 0.00 N	37.64 0.34 0.00 N	38.34 0.39 0.00 N	54.90 0.66 -0.02 N	54.15 0.61 -0.02 N	39.47 0.47 -0.01 N	23.41 0.25 0.00 N	47.12 0.52 -0.02 N	56.51 0.20 0.00 N	60.85 -0.30 0.00 N	53.39 -0.19 0.00 N	41.84 -0.19 0.00 N	52.83 0.53 0.00 N	37.44 0.47 0.00 N	26.39 0.63 0.00 N	20.51 0.49 0.00 N
MILLIKEN___1 23584	25.79 -0.72 0.00 N	12.16 -0.37 0.00 N	27.05 -1.43 0.00 N	-17.62 0.71 0.00 N	-13.60 0.52 0.00 N	1.92 -0.06 0.00 N	-8.75 0.22 0.00 N	2.36 -0.01 0.00 N	27.05 -0.68 0.00 N	35.23 -2.06 0.00 N	35.59 -2.35 0.00 N	50.27 -3.45 0.50 N	49.68 -3.31 0.53 N	36.55 -2.17 0.27 N	22.39 -0.71 0.07 N	44.43 -1.68 0.48 N	54.06 -2.20 0.04 N	58.57 -2.58 0.00 N	51.41 -2.17 0.00 N	40.18 -1.85 0.00 N	49.85 -2.45 0.00 N	35.08 -1.90 0.00 N	24.82 -0.94 0.00 N	19.42 -0.60 0.00 N
MILLIKEN___2 23585	25.75 -0.76 0.00 N	12.14 -0.39 0.00 N	27.01 -1.47 0.00 N	-17.59 0.73 0.00 N	-13.58 0.54 0.00 N	1.92 -0.06 0.00 N	-8.73 0.23 0.00 N	2.36 -0.01 0.00 N	27.02 -0.71 0.00 N	35.21 -2.08 0.00 N	35.58 -2.36 0.00 N	50.26 -3.45 0.50 N	49.68 -3.31 0.53 N	36.55 -2.16 0.27 N	22.39 -0.71 0.07 N	44.35 -1.75 0.48 N	54.02 -2.25 0.04 N	58.56 -2.59 0.00 N	51.40 -2.18 0.00 N	40.18 -1.85 0.00 N	49.84 -2.46 0.00 N	35.08 -1.90 0.00 N	24.83 -0.93 0.00 N	19.40 -0.63 0.00 N
MILLIKEN___DIESEL 23629	25.75 -0.76 0.00 N	12.14 -0.39 0.00 N	27.01 -1.47 0.00 N	-17.59 0.73 0.00 N	-13.58 0.54 0.00 N	1.92 -0.06 0.00 N	-8.73 0.23 0.00 N	2.36 -0.01 0.00 N	27.02 -0.71 0.00 N	35.21 -2.08 0.00 N	35.58 -2.36 0.00 N	50.26 -3.45 0.50 N	49.68 -3.31 0.53 N	36.55 -2.16 0.27 N	22.39 -0.71 0.07 N	44.35 -1.75 0.48 N	54.02 -2.25 0.04 N	58.56 -2.59 0.00 N	51.40 -2.18 0.00 N	40.18 -1.85 0.00 N	49.84 -2.46 0.00 N	35.08 -1.90 0.00 N	24.83 -0.93 0.00 N	19.40 -0.63 0.00 N
MODEL_CITY_ENERGY 24167	24.67 -1.84 0.00 N	11.66 -0.87 0.00 N	26.61 -1.87 0.00 N	-17.41 0.92 0.00 N	-13.37 0.75 0.00 N	1.88 -0.11 0.00 N	-8.48 0.48 0.00 N	2.21 -0.16 0.00 N	25.50 -2.23 0.00 N	33.39 -3.90 0.00 N	33.90 -4.04 0.00 N	28.99 -5.86 19.36 N	27.29 -5.65 20.58 N	24.43 -4.11 10.45 N	18.21 -2.37 2.59 N	23.12 -4.98 18.48 N	49.16 -5.75 1.40 N	55.36 -5.79 0.00 N	49.00 -4.58 0.00 N	38.26 -3.77 0.00 N	46.99 -5.31 0.00 N	33.34 -3.64 0.00 N	23.33 -2.43 0.00 N	18.32 -1.71 0.00 N
MOHAWK_PAPER___DRP 24187	28.37 1.87 0.00 N	13.46 0.93 0.00 N	30.55 2.07 0.00 N	-19.54 -1.21 0.00 N	-15.06 -0.94 0.00 N	2.12 0.13 0.00 N	-9.51 -0.54 0.00 N	2.53 0.16 0.00 N	29.83 2.10 0.00 N	40.59 3.30 0.00 N	41.48 3.54 0.00 N	59.22 5.27 0.27 N	58.37 5.14 0.29 N	42.51 3.67 0.14 N	25.26 2.13 0.04 N	50.54 4.21 0.26 N	61.34 5.06 0.02 N	66.06 4.92 0.00 N	57.80 4.22 0.00 N	45.42 3.40 0.00 N	57.22 4.92 0.00 N	40.38 3.40 0.00 N	28.07 2.31 0.00 N	21.63 1.61 0.00 N
MONGAUP___HYD 23641	27.04 0.54 0.00 N	12.75 0.22 0.00 N	28.92 0.44 0.00 N	-18.57 -0.25 0.00 N	-14.32 -0.20 0.00 N	2.01 0.03 0.00 N	-9.13 -0.16 0.00 N	2.42 0.05 0.00 N	28.32 0.59 0.00 N	38.15 0.86 0.00 N	38.80 0.86 0.00 N	55.03 1.17 0.36 N	54.27 1.13 0.39 N	39.58 0.79 0.20 N	23.59 0.47 0.05 N	47.24 1.01 0.35 N	57.68 1.41 0.03 N	63.03 1.89 0.00 N	55.07 1.49 0.00 N	43.25 1.22 0.00 N	53.39 1.09 0.00 N	37.73 0.76 0.00 N	26.21 0.45 0.00 N	20.39 0.37 0.00 N
MONTAUK___DIESEL 23721	58.30 1.87 -29.93 N	25.92 0.87 -12.52 N	30.33 1.85 0.00 N	-19.45 -1.12 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.90 1.98 -18.19 N	51.96 2.45 -12.22 N	53.34 2.46 -12.94 N	59.83 3.10 -2.51 N	56.26 2.86 0.12 N	55.35 2.07 -14.29 N	54.18 1.20 -29.81 N	54.67 2.55 -5.53 N	66.92 2.72 -7.90 N	63.84 2.69 0.00 N	56.19 2.15 -0.45 N	54.84 2.02 -10.79 N	57.03 2.04 -2.69 N	54.00 1.89 -15.13 N	52.80 1.57 -25.47 N	57.24 1.55 -35.66 N
N SALMON___HYD 24042	25.94 -0.56 0.00 N	12.25 -0.28 0.00 N	27.83 -0.65 0.00 N	-17.93 0.40 0.00 N	-13.81 0.31 0.00 N	1.94 -0.04 0.00 N	-8.76 0.21 0.00 N	2.32 -0.05 0.00 N	27.16 -0.57 0.00 N	36.46 -0.83 0.00 N	37.10 -0.84 0.00 N	52.98 -1.25 -0.01 N	52.42 -1.11 -0.01 N	38.18 -0.81 0.00 N	22.69 -0.48 0.00 N	45.62 -0.97 -0.01 N	54.86 -1.44 0.00 N	59.37 -1.78 0.00 N	52.16 -1.42 0.00 N	40.79 -1.24 0.00 N	51.12 -1.18 0.00 N	36.19 -0.78 0.00 N	25.21 -0.55 0.00 N	19.59 -0.43 0.00 N
N.E_GEN_SANDY PD 24062	27.30 0.80 0.00 N	12.93 0.40 0.00 N	29.37 0.89 0.00 N	-18.81 -0.48 0.00 N	-14.49 -0.37 0.00 N	2.04 0.05 0.00 N	-9.17 -0.21 0.00 N	2.43 0.06 0.00 N	28.67 0.94 0.00 N	38.82 1.53 0.00 N	39.54 1.59 0.00 N	56.27 2.35 0.30 N	55.47 2.26 0.31 N	40.45 1.62 0.16 N	24.06 0.94 0.04 N	48.21 1.91 0.28 N	58.53 2.25 0.02 N	63.29 2.15 0.00 N	55.38 1.80 0.00 N	43.48 1.46 0.00 N	54.48 2.18 0.00 N	38.49 1.51 0.00 N	26.85 1.09 0.00 N	20.79 0.76 0.00 N

NARROWS_GT1_1 24228	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	60.82 4.02 -0.50 N	65.89 4.74 0.00 N	57.40 3.82 0.00 N	49.02 3.40 -3.59 N	68.64 4.17 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.70 1.47 -4.21 N
NARROWS_GT1_2 24229	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	60.82 4.02 -0.50 N	65.89 4.74 0.00 N	57.40 3.82 0.00 N	49.02 3.40 -3.59 N	68.64 4.17 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.70 1.47 -4.21 N
NARROWS_GT1_3 24230	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	60.82 4.02 -0.50 N	65.89 4.74 0.00 N	57.40 3.82 0.00 N	49.02 3.40 -3.59 N	68.64 4.17 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.70 1.47 -4.21 N
NARROWS_GT1_4 24231	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	60.82 4.02 -0.50 N	65.89 4.74 0.00 N	57.40 3.82 0.00 N	49.02 3.40 -3.59 N	68.64 4.17 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.70 1.47 -4.21 N
NARROWS_GT1_5 24232	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	60.82 4.02 -0.50 N	65.89 4.74 0.00 N	57.40 3.82 0.00 N	49.02 3.40 -3.59 N	68.64 4.17 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.70 1.47 -4.21 N
NARROWS_GT1_6 24233	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	60.82 4.02 -0.50 N	65.89 4.74 0.00 N	57.40 3.82 0.00 N	49.02 3.40 -3.59 N	68.64 4.17 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.70 1.47 -4.21 N
NARROWS_GT1_7 24234	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	60.82 4.02 -0.50 N	65.89 4.74 0.00 N	57.40 3.82 0.00 N	49.02 3.40 -3.59 N	68.64 4.17 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.70 1.47 -4.21 N
NARROWS_GT1_8 24235	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	60.82 4.02 -0.50 N	65.89 4.74 0.00 N	57.40 3.82 0.00 N	49.02 3.40 -3.59 N	68.64 4.17 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.70 1.47 -4.21 N
NARROWS_GT1_GRP 23726	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	60.82 4.02 -0.50 N	65.89 4.74 0.00 N	57.40 3.82 0.00 N	49.02 3.40 -3.59 N	68.64 4.17 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.70 1.47 -4.21 N
NARROWS_GT2_1 24236	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	60.82 4.02 -0.50 N	65.89 4.74 0.00 N	57.40 3.82 0.00 N	49.02 3.40 -3.59 N	68.64 4.17 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.70 1.47 -4.21 N
NARROWS_GT2_2 24237	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	60.82 4.02 -0.50 N	65.89 4.74 0.00 N	57.40 3.82 0.00 N	49.02 3.40 -3.59 N	68.64 4.17 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.70 1.47 -4.21 N
NARROWS_GT2_3 24238	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	60.82 4.02 -0.50 N	65.89 4.74 0.00 N	57.40 3.82 0.00 N	49.02 3.40 -3.59 N	68.64 4.17 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.70 1.47 -4.21 N
NARROWS_GT2_4 24239	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	60.82 4.02 -0.50 N	65.89 4.74 0.00 N	57.40 3.82 0.00 N	49.02 3.40 -3.59 N	68.64 4.17 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.70 1.47 -4.21 N

NARROWS_GT2_5 24240	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	60.82 4.02 -0.50 N	65.89 4.74 0.00 N	57.40 3.82 0.00 N	49.02 3.40 -3.59 N	68.64 4.17 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.70 1.47 -4.21 N
NARROWS_GT2_6 24241	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	60.82 4.02 -0.50 N	65.89 4.74 0.00 N	57.40 3.82 0.00 N	49.02 3.40 -3.59 N	68.64 4.17 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.70 1.47 -4.21 N
NARROWS_GT2_7 24242	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	60.82 4.02 -0.50 N	65.89 4.74 0.00 N	57.40 3.82 0.00 N	49.02 3.40 -3.59 N	68.64 4.17 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.70 1.47 -4.21 N
NARROWS_GT2_8 24243	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	60.82 4.02 -0.50 N	65.89 4.74 0.00 N	57.40 3.82 0.00 N	49.02 3.40 -3.59 N	68.64 4.17 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.70 1.47 -4.21 N
NARROWS_GT2_GRP 23741	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	60.82 4.02 -0.50 N	65.89 4.74 0.00 N	57.40 3.82 0.00 N	49.02 3.40 -3.59 N	68.64 4.17 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.70 1.47 -4.21 N
NEG CAPITAL___MECHNVIL 23645	28.28 1.77 0.00 N	13.44 0.91 0.00 N	30.49 2.01 0.00 N	-19.49 -1.16 0.00 N	-15.01 -0.89 0.00 N	2.11 0.13 0.00 N	-9.48 -0.52 0.00 N	2.52 0.15 0.00 N	29.79 2.05 0.00 N	40.52 3.22 0.00 N	41.31 3.37 0.00 N	58.89 4.94 0.27 N	58.03 4.80 0.29 N	42.27 3.43 0.14 N	25.12 1.99 0.04 N	50.26 3.93 0.26 N	60.91 4.63 0.02 N	65.60 4.45 0.00 N	57.41 3.83 0.00 N	45.16 3.13 0.00 N	56.83 4.53 0.00 N	40.13 3.16 0.00 N	28.03 2.27 0.00 N	21.62 1.59 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	24.53 -1.97 0.00 N	11.61 -0.92 0.00 N	25.80 -2.68 0.00 N	-16.91 1.42 0.00 N	-13.05 1.07 0.00 N	1.86 -0.12 0.00 N	-8.49 0.48 0.00 N	2.28 -0.09 0.00 N	25.54 -2.19 0.00 N	33.37 -3.92 0.00 N	33.62 -4.32 0.00 N	25.82 -6.46 21.94 N	24.39 -5.82 23.31 N	23.05 -4.11 11.83 N	17.91 -2.33 2.93 N	20.82 -4.83 20.93 N	49.23 -5.49 1.58 N	56.17 -4.98 0.00 N	49.89 -3.69 0.00 N	38.79 -3.23 0.00 N	47.87 -4.43 0.00 N	33.55 -3.43 0.00 N	23.38 -2.37 0.00 N	18.10 -1.92 0.00 N
NEG CENTRAL___DRP 24199	25.84 -0.67 0.00 N	12.17 -0.35 0.00 N	27.74 -0.74 0.00 N	-17.88 0.45 0.00 N	-13.74 0.38 0.00 N	1.93 -0.06 0.00 N	-8.71 0.25 0.00 N	2.31 -0.06 0.00 N	27.13 -0.60 0.00 N	36.38 -0.91 0.00 N	37.07 -0.87 0.00 N	53.28 -1.41 -0.47 N	52.29 -1.73 -0.50 N	38.00 -1.24 -0.25 N	22.66 -0.57 -0.06 N	45.87 -1.16 -0.45 N	55.01 -1.33 -0.03 N	59.59 -1.56 0.00 N	52.12 -1.46 0.00 N	40.90 -1.12 0.00 N	50.79 -1.51 0.00 N	35.95 -1.03 0.00 N	25.12 -0.63 0.00 N	19.55 -0.48 0.00 N
NEG CENTRAL___INDECK 23768	25.29 -1.21 0.00 N	11.92 -0.61 0.00 N	27.27 -1.21 0.00 N	-17.70 0.63 0.00 N	-13.60 0.53 0.00 N	1.90 -0.08 0.00 N	-8.62 0.34 0.00 N	2.25 -0.12 0.00 N	26.34 -1.39 0.00 N	34.95 -2.34 0.00 N	35.57 -2.38 0.00 N	51.72 -3.46 -0.97 N	51.14 -3.41 -1.03 N	37.02 -2.49 -0.52 N	21.84 -1.45 -0.13 N	44.54 -2.97 -0.93 N	53.16 -3.22 -0.07 N	58.07 -3.08 0.00 N	51.12 -2.46 0.00 N	39.98 -2.05 0.00 N	49.22 -3.08 0.00 N	34.83 -2.15 0.00 N	24.25 -1.51 0.00 N	18.95 -1.07 0.00 N
NEG CENTRAL___SENECA 23627	26.50 0.00 0.00 N	12.53 0.00 0.00 N	28.48 0.00 0.00 N	-18.33 0.00 0.00 N	-14.12 0.00 0.00 N	1.98 0.00 0.00 N	-8.97 0.00 0.00 N	2.37 0.00 0.00 N	27.73 0.00 0.00 N	37.29 0.00 0.00 N	37.94 0.00 0.00 N	54.22 0.00 0.00 N	53.52 0.00 0.00 N	38.99 0.00 0.00 N	23.17 0.00 0.00 N	46.58 0.00 0.00 N	56.30 0.00 0.00 N	61.15 0.00 0.00 N	53.58 0.00 0.00 N	42.03 0.00 0.00 N	52.30 0.00 0.00 N	36.98 0.00 0.00 N	25.76 0.00 0.00 N	20.02 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	26.44 -0.06 0.00 N	12.48 -0.04 0.00 N	27.71 -0.77 0.00 N	-18.00 0.33 0.00 N	-13.91 0.21 0.00 N	1.98 -0.01 0.00 N	-9.01 -0.04 0.00 N	2.44 0.07 0.00 N	27.73 -0.01 0.00 N	36.66 -0.63 0.00 N	37.10 -0.84 0.00 N	53.18 -1.37 -0.33 N	52.78 -1.09 -0.35 N	38.52 -0.65 -0.18 N	23.09 -0.13 -0.04 N	46.48 -0.42 -0.31 N	56.01 -0.32 -0.02 N	61.22 0.07 0.00 N	53.90 0.32 0.00 N	42.07 0.04 0.00 N	52.25 -0.04 0.00 N	36.65 -0.33 0.00 N	25.61 -0.14 0.00 N	19.82 -0.20 0.00 N
NEG MILLWOOD___DRP 24198	27.48 0.97 0.00 N	12.95 0.42 0.00 N	29.36 0.88 0.00 N	-18.85 -0.52 0.00 N	-14.53 -0.41 0.00 N	2.04 0.06 0.00 N	-9.27 -0.30 0.00 N	2.46 0.09 0.00 N	28.84 1.11 0.00 N	38.93 1.64 0.00 N	39.67 1.73 0.00 N	56.32 2.45 0.34 N	55.53 2.37 0.36 N	40.50 1.70 0.18 N	24.11 0.99 0.05 N	48.30 2.04 0.33 N	58.94 2.66 0.02 N	64.35 3.20 0.00 N	56.17 2.60 0.00 N	44.14 2.11 0.00 N	54.56 2.26 0.00 N	38.56 1.59 0.00 N	26.77 1.02 0.00 N	20.82 0.79 0.00 N
NEG NORTH_FLCN_SEA 23793	27.89 1.39 0.00 N	13.12 0.59 0.00 N	29.67 1.19 0.00 N	-19.11 -0.78 0.00 N	-14.72 -0.60 0.00 N	2.07 0.09 0.00 N	-9.40 -0.44 0.00 N	2.53 0.16 0.00 N	29.47 1.74 0.00 N	39.42 2.13 0.00 N	40.08 2.13 0.00 N	57.26 3.04 0.00 N	56.50 2.98 0.00 N	41.21 2.23 0.00 N	24.73 1.56 0.00 N	49.68 3.10 0.00 N	60.45 4.15 0.00 N	65.83 4.68 0.00 N	57.55 3.97 0.00 N	45.06 3.04 0.00 N	55.80 3.50 0.00 N	39.27 2.30 0.00 N	27.28 1.52 0.00 N	21.19 1.17 0.00 N

NEG NORTH_KES_CHATEGAY 23792	26.67 0.17 0.00 N	12.57 0.04 0.00 N	28.52 0.04 0.00 N	-18.33 0.00 0.00 N	-14.12 0.00 0.00 N	1.98 0.00 0.00 N	-8.98 -0.01 0.00 N	2.36 -0.01 0.00 N	27.71 -0.02 0.00 N	37.34 0.05 0.00 N	37.99 0.04 0.00 N	54.46 0.24 0.00 N	53.76 0.24 0.00 N	39.23 0.24 0.00 N	23.28 0.11 0.00 N	46.90 0.32 0.00 N	56.34 0.04 0.00 N	61.12 -0.03 0.00 N	53.64 0.06 0.00 N	41.95 -0.07 0.00 N	52.48 0.18 0.00 N	37.16 0.18 0.00 N	26.00 0.24 0.00 N	20.20 0.18 0.00 N
NEG NORTH___ALICE_FALLS 23915	26.72 0.22 0.00 N	12.60 0.07 0.00 N	28.59 0.11 0.00 N	-18.35 -0.03 0.00 N	-14.15 -0.03 0.00 N	1.99 0.01 0.00 N	-9.00 -0.04 0.00 N	2.37 0.00 0.00 N	27.82 0.09 0.00 N	37.51 0.22 0.00 N	38.14 0.20 0.00 N	54.78 0.56 0.00 N	54.09 0.57 0.00 N	39.50 0.51 0.00 N	23.43 0.26 0.00 N	47.26 0.67 0.00 N	56.63 0.32 0.00 N	61.39 0.24 0.00 N	53.85 0.27 0.00 N	42.07 0.04 0.00 N	52.81 0.52 0.00 N	37.38 0.40 0.00 N	26.16 0.40 0.00 N	20.29 0.26 0.00 N
NEG NORTH___LWR_SARANAC 23913	26.72 0.22 0.00 N	12.60 0.07 0.00 N	28.59 0.11 0.00 N	-18.35 -0.03 0.00 N	-14.15 -0.03 0.00 N	1.99 0.01 0.00 N	-9.00 -0.04 0.00 N	2.37 0.00 0.00 N	27.82 0.09 0.00 N	37.51 0.22 0.00 N	38.14 0.20 0.00 N	54.78 0.56 0.00 N	54.09 0.57 0.00 N	39.50 0.51 0.00 N	23.43 0.26 0.00 N	47.26 0.67 0.00 N	56.63 0.32 0.00 N	61.39 0.24 0.00 N	53.85 0.27 0.00 N	42.07 0.04 0.00 N	52.81 0.52 0.00 N	37.38 0.40 0.00 N	26.16 0.40 0.00 N	20.29 0.26 0.00 N
NEG NORTH___PLATTSBURG 23628	26.46 -0.05 0.00 N	12.48 -0.05 0.00 N	28.32 -0.16 0.00 N	-18.18 0.15 0.00 N	-14.01 0.11 0.00 N	1.97 -0.01 0.00 N	-8.92 0.05 0.00 N	2.34 -0.02 0.00 N	27.52 -0.22 0.00 N	37.04 -0.25 0.00 N	37.67 -0.27 0.00 N	54.11 -0.10 0.00 N	53.44 -0.08 0.00 N	39.03 0.05 0.00 N	23.16 -0.01 0.00 N	46.72 0.14 0.00 N	56.00 -0.30 0.00 N	60.81 -0.33 0.00 N	53.36 -0.22 0.00 N	41.66 -0.37 0.00 N	52.18 -0.11 0.00 N	36.95 -0.03 0.00 N	25.87 0.12 0.00 N	20.07 0.05 0.00 N
NEG WEST_LEA_LOCKPORT 23791	24.42 -2.08 0.00 N	11.54 -0.99 0.00 N	26.46 -2.02 0.00 N	-17.32 1.01 0.00 N	-13.28 0.84 0.00 N	1.86 -0.13 0.00 N	-8.40 0.57 0.00 N	2.15 -0.22 0.00 N	25.09 -2.64 0.00 N	32.91 -4.38 0.00 N	33.44 -4.50 0.00 N	28.10 -6.52 19.60 N	26.32 -6.37 20.83 N	23.76 -4.65 10.58 N	17.82 -2.73 2.62 N	22.15 -5.72 18.71 N	48.18 -6.71 1.41 N	54.28 -6.87 0.00 N	48.02 -5.56 0.00 N	37.55 -4.47 0.00 N	46.08 -6.22 0.00 N	32.74 -4.24 0.00 N	22.92 -2.84 0.00 N	18.06 -1.96 0.00 N
NEG WEST___LANCASTR 23811	24.15 -2.35 0.00 N	11.42 -1.11 0.00 N	26.24 -2.24 0.00 N	-17.06 1.27 0.00 N	-13.12 1.00 0.00 N	1.83 -0.15 0.00 N	-8.32 0.64 0.00 N	2.15 -0.22 0.00 N	25.15 -2.59 0.00 N	33.28 -4.01 0.00 N	33.72 -4.22 0.00 N	31.09 -6.25 16.88 N	29.43 -6.15 17.94 N	25.41 -4.47 9.11 N	18.31 -2.60 2.25 N	25.17 -5.30 16.11 N	48.65 -6.43 1.22 N	54.54 -6.61 0.00 N	47.99 -5.59 0.00 N	37.51 -4.51 0.00 N	46.06 -6.24 0.00 N	32.66 -4.31 0.00 N	22.79 -2.97 0.00 N	17.95 -2.07 0.00 N
NEG_PENN_ALLEGHNY 23528	26.49 -0.01 0.00 N	12.50 -0.03 0.00 N	28.54 0.06 0.00 N	-18.33 0.00 0.00 N	-14.13 -0.01 0.00 N	1.98 -0.01 0.00 N	-8.97 0.00 0.00 N	2.37 0.01 0.00 N	27.91 0.18 0.00 N	37.56 0.27 0.00 N	38.16 0.22 0.00 N	52.30 0.18 2.10 N	51.37 0.08 2.23 N	37.89 0.03 1.13 N	22.98 0.09 0.28 N	44.84 0.26 2.00 N	56.47 0.31 0.15 N	61.61 0.46 0.00 N	53.81 0.23 0.00 N	42.20 0.17 0.00 N	52.17 -0.13 0.00 N	36.91 -0.07 0.00 N	25.63 -0.13 0.00 N	19.99 -0.03 0.00 N
NEG___GEN_MONROE 24207	26.61 0.10 0.00 N	12.54 0.01 0.00 N	28.49 0.01 0.00 N	-18.23 0.10 0.00 N	-13.98 0.15 0.00 N	1.97 -0.02 0.00 N	-8.90 0.06 0.00 N	2.36 -0.01 0.00 N	27.97 0.24 0.00 N	37.77 0.48 0.00 N	38.62 0.67 0.00 N	34.13 1.12 21.21 N	32.10 1.12 22.54 N	28.40 0.85 11.44 N	20.85 0.51 2.83 N	27.25 0.90 20.24 N	56.41 1.63 1.53 N	62.98 1.83 0.00 N	55.14 1.56 0.00 N	43.18 1.15 0.00 N	53.56 1.26 0.00 N	37.90 0.92 0.00 N	26.32 0.56 0.00 N	20.40 0.37 0.00 N
NEPA___ENERGY 23901	23.90 -2.60 0.00 N	11.32 -1.21 0.00 N	25.82 -2.66 0.00 N	-16.73 1.60 0.00 N	-12.93 1.19 0.00 N	1.81 -0.17 0.00 N	-8.27 0.70 0.00 N	2.17 -0.20 0.00 N	25.09 -2.64 0.00 N	33.33 -3.96 0.00 N	33.52 -4.42 0.00 N	32.75 -6.66 14.82 N	31.53 -6.24 15.74 N	26.57 -4.43 7.99 N	18.59 -2.60 1.98 N	27.38 -5.07 14.14 N	48.87 -6.37 1.07 N	54.76 -6.39 0.00 N	48.11 -5.47 0.00 N	37.68 -4.35 0.00 N	46.26 -6.04 0.00 N	32.62 -4.35 0.00 N	22.72 -3.03 0.00 N	17.88 -2.14 0.00 N
NEVERSINK___HYD 23608	24.23 -2.27 0.00 N	11.44 -1.09 0.00 N	26.06 -2.42 0.00 N	-16.78 1.55 0.00 N	-12.93 1.19 0.00 N	1.81 -0.17 0.00 N	-8.21 0.76 0.00 N	2.16 -0.20 0.00 N	25.18 -2.55 0.00 N	33.77 -3.52 0.00 N	34.28 -3.66 0.00 N	48.55 -5.30 0.37 N	47.95 -5.17 0.40 N	35.12 -3.67 0.20 N	22.16 -0.96 0.05 N	44.37 -1.86 0.36 N	54.23 -2.05 0.03 N	59.07 -2.08 0.00 N	51.74 -1.84 0.00 N	40.45 -1.57 0.00 N	50.24 -2.05 0.00 N	35.49 -1.49 0.00 N	24.69 -1.07 0.00 N	19.23 -0.79 0.00 N
NEWTON___FALLS_HYD 23847	26.74 0.24 0.00 N	12.61 0.08 0.00 N	28.63 0.15 0.00 N	-18.40 -0.07 0.00 N	-14.18 -0.06 0.00 N	1.99 0.01 0.00 N	-9.01 -0.04 0.00 N	2.36 -0.01 0.00 N	27.84 0.10 0.00 N	37.44 0.15 0.00 N	38.16 0.22 0.00 N	54.65 0.38 -0.05 N	54.00 0.43 -0.05 N	39.32 0.31 -0.02 N	23.32 0.15 -0.01 N	46.92 0.29 -0.05 N	56.26 -0.05 0.00 N	60.26 -0.88 0.00 N	52.86 -0.72 0.00 N	41.40 -0.63 0.00 N	52.58 0.28 0.00 N	37.26 0.28 0.00 N	26.11 0.35 0.00 N	20.26 0.24 0.00 N
NIAGARA____ 23760	24.42 -2.08 0.00 N	11.55 -0.98 0.00 N	26.37 -2.11 0.00 N	-17.31 1.01 0.00 N	-13.30 0.82 0.00 N	1.87 -0.12 0.00 N	-8.43 0.53 0.00 N	2.18 -0.19 0.00 N	25.16 -2.58 0.00 N	32.77 -4.52 0.00 N	33.23 -4.72 0.00 N	28.02 -6.83 19.36 N	26.35 -6.59 20.58 N	23.73 -4.81 10.45 N	17.80 -2.78 2.59 N	22.28 -5.82 18.48 N	48.09 -6.82 1.40 N	54.23 -6.91 0.00 N	48.08 -5.49 0.00 N	37.54 -4.48 0.00 N	46.06 -6.24 0.00 N	32.70 -4.28 0.00 N	22.92 -2.84 0.00 N	18.02 -2.01 0.00 N
NINE_MILE_1 23575	25.57 -0.94 0.00 N	12.09 -0.44 0.00 N	27.49 -0.99 0.00 N	-17.72 0.61 0.00 N	-13.65 0.47 0.00 N	1.92 -0.07 0.00 N	-8.67 0.30 0.00 N	2.29 -0.08 0.00 N	26.76 -0.97 0.00 N	35.88 -1.41 0.00 N	36.48 -1.46 0.00 N	52.33 -2.13 -0.24 N	51.71 -2.08 -0.26 N	37.62 -1.50 -0.13 N	22.33 -0.87 -0.03 N	45.06 -1.76 -0.23 N	54.22 -2.10 0.00 N	58.90 -2.25 0.00 N	51.64 -1.94 0.00 N	40.49 -1.54 0.00 N	50.33 -1.97 0.00 N	35.58 -1.39 0.00 N	24.78 -0.97 0.00 N	19.28 -0.74 0.00 N

NINE_MILE_2 23744	25.51 -0.99 0.00 N	12.06 -0.47 0.00 N	27.43 -1.05 0.00 N	-17.68 0.64 0.00 N	-13.62 0.50 0.00 N	1.91 -0.07 0.00 N	-8.65 0.32 0.00 N	2.29 -0.08 0.00 N	26.71 -1.03 0.00 N	35.81 -1.49 0.00 N	36.41 -1.54 0.00 N	52.22 -2.23 -0.24 N	51.60 -2.18 -0.25 N	37.54 -1.58 -0.13 N	22.28 -0.91 -0.03 N	44.96 -1.85 -0.23 N	54.11 -2.21 -0.02 N	58.78 -2.37 0.00 N	51.53 -2.05 0.00 N	40.41 -1.62 0.00 N	50.23 -2.07 0.00 N	35.51 -1.47 0.00 N	24.73 -1.02 0.00 N	19.24 -0.78 0.00 N
NM_CAPITAL___DRP 24208	28.29 1.78 0.00 N	13.41 0.88 0.00 N	30.45 1.97 0.00 N	-19.48 -1.15 0.00 N	-15.01 -0.89 0.00 N	2.11 0.13 0.00 N	-9.47 -0.50 0.00 N	2.52 0.15 0.00 N	29.73 1.99 0.00 N	40.44 3.15 0.00 N	41.32 3.38 0.00 N	58.98 5.03 0.27 N	58.13 4.90 0.29 N	42.33 3.49 0.15 N	25.16 2.03 0.04 N	50.34 4.02 0.26 N	61.09 4.81 0.02 N	65.78 4.64 0.00 N	57.55 3.97 0.00 N	45.22 3.19 0.00 N	56.99 4.69 0.00 N	40.23 3.25 0.00 N	27.97 2.21 0.00 N	21.56 1.54 0.00 N
NM_CENTRAL___DRP 24181	26.03 -0.47 0.00 N	12.30 -0.23 0.00 N	27.97 -0.51 0.00 N	-18.03 0.30 0.00 N	-13.89 0.23 0.00 N	1.95 -0.04 0.00 N	-8.82 0.15 0.00 N	2.33 -0.04 0.00 N	27.26 -0.47 0.00 N	36.56 -0.74 0.00 N	37.17 -0.77 0.00 N	53.24 -1.13 -0.16 N	52.60 -1.09 -0.17 N	38.29 -0.79 -0.09 N	22.75 -0.44 -0.02 N	45.83 -0.90 -0.15 N	55.19 -1.13 -0.01 N	59.81 -1.34 0.00 N	52.41 -1.17 0.00 N	41.11 -0.92 0.00 N	51.27 -1.02 0.00 N	36.24 -0.74 0.00 N	25.22 -0.54 0.00 N	19.61 -0.41 0.00 N
NM_FRONTIER___DRP 24179	24.57 -1.94 0.00 N	11.62 -0.91 0.00 N	26.52 -1.96 0.00 N	-17.41 0.92 0.00 N	-13.37 0.75 0.00 N	1.88 -0.11 0.00 N	-8.48 0.48 0.00 N	2.20 -0.17 0.00 N	25.31 -2.42 0.00 N	33.00 -4.29 0.00 N	33.48 -4.46 0.00 N	28.46 -6.48 19.28 N	26.79 -6.24 20.49 N	24.04 -4.55 10.40 N	17.96 -2.63 2.57 N	22.67 -5.51 18.40 N	48.50 -6.42 1.39 N	54.70 -6.45 0.00 N	48.49 -5.09 0.00 N	37.85 -4.18 0.00 N	46.44 -5.85 0.00 N	32.97 -4.01 0.00 N	23.10 -2.66 0.00 N	18.14 -1.88 0.00 N
NM_ST_REGIS___HYD 24053	27.12 0.62 0.00 N	12.78 0.26 0.00 N	29.03 0.55 0.00 N	-18.66 -0.33 0.00 N	-14.37 -0.25 0.00 N	2.02 0.04 0.00 N	-9.13 -0.17 0.00 N	2.37 0.00 0.00 N	28.04 0.31 0.00 N	37.76 0.47 0.00 N	38.45 0.51 0.00 N	55.08 0.85 -0.02 N	54.35 0.81 -0.02 N	39.62 0.62 -0.01 N	23.50 0.33 0.00 N	47.31 0.71 -0.02 N	56.75 0.44 0.00 N	61.19 0.04 0.00 N	53.68 0.10 0.00 N	42.05 0.02 0.00 N	53.01 0.71 0.00 N	37.56 0.59 0.00 N	26.44 0.69 0.00 N	20.55 0.53 0.00 N
NORTHPORT___1 23551	58.08 1.65 -29.93 N	25.84 0.79 -12.52 N	30.20 1.72 0.00 N	-19.36 -1.04 0.00 N	-14.92 -0.80 0.00 N	2.35 0.11 -0.25 N	24.17 -0.61 -33.74 N	49.18 0.17 -46.65 N	47.89 1.97 -18.19 N	52.11 2.60 -12.22 N	53.44 2.55 -12.94 N	59.92 3.19 -2.51 N	56.33 2.94 0.12 N	55.41 2.13 -14.29 N	54.24 1.26 -29.81 N	54.78 2.66 -5.53 N	67.27 3.07 -7.90 N	64.21 3.06 0.00 N	56.58 2.54 -0.45 N	55.20 2.38 -10.79 N	57.42 2.43 -2.69 N	54.14 2.02 -15.13 N	52.78 1.55 -25.47 N	57.13 1.44 -35.66 N
NORTHPORT___2 23552	58.06 1.63 -29.93 N	25.82 0.78 -12.52 N	30.19 1.71 0.00 N	-19.36 -1.03 0.00 N	-14.92 -0.80 0.00 N	2.35 0.11 -0.25 N	24.17 -0.61 -33.74 N	49.18 0.17 -46.65 N	47.89 1.96 -18.19 N	52.09 2.58 -12.22 N	53.41 2.53 -12.94 N	59.90 3.18 -2.51 N	56.30 2.90 0.12 N	55.38 2.10 -14.29 N	54.21 1.24 -29.81 N	54.71 2.59 -5.53 N	67.22 3.02 -7.90 N	64.17 3.03 0.00 N	56.54 2.51 -0.45 N	55.17 2.35 -10.79 N	57.37 2.38 -2.69 N	54.11 1.99 -15.13 N	52.76 1.53 -25.47 N	57.12 1.44 -35.66 N
NORTHPORT___3 23553	58.45 2.02 -29.93 N	25.95 0.90 -12.52 N	30.40 1.92 0.00 N	-19.48 -1.16 0.00 N	-15.02 -0.90 0.00 N	2.36 0.13 -0.25 N	24.12 -0.66 -33.74 N	49.20 0.18 -46.65 N	47.99 2.07 -18.19 N	52.46 2.95 -12.22 N	53.93 3.05 -12.94 N	60.82 4.10 -2.51 N	57.23 3.83 0.12 N	56.06 2.78 -14.29 N	54.60 1.62 -29.81 N	55.52 3.41 -5.53 N	68.42 4.22 -7.90 N	65.71 4.56 0.00 N	57.71 3.68 -0.45 N	56.02 3.20 -10.79 N	58.40 3.41 -2.69 N	54.69 2.57 -15.13 N	53.09 1.86 -25.47 N	57.21 1.52 -35.66 N
NORTHPORT___4 23650	58.45 2.02 -29.93 N	25.95 0.90 -12.52 N	30.40 1.92 0.00 N	-19.48 -1.16 0.00 N	-15.02 -0.90 0.00 N	2.36 0.13 -0.25 N	24.12 -0.66 -33.74 N	49.19 0.18 -46.65 N	47.95 2.03 -18.19 N	52.41 2.90 -12.22 N	53.87 2.98 -12.94 N	60.71 3.98 -2.51 N	57.09 3.70 0.12 N	55.96 2.68 -14.29 N	54.54 1.57 -29.81 N	55.43 3.31 -5.53 N	68.30 4.10 -7.90 N	65.55 4.40 0.00 N	57.55 3.52 -0.45 N	55.90 3.08 -10.79 N	58.23 3.24 -2.69 N	54.59 2.47 -15.13 N	53.04 1.82 -25.47 N	57.18 1.49 -35.66 N
NORTHPORT___IC 23718	58.45 2.02 -29.93 N	25.95 0.90 -12.52 N	30.40 1.92 0.00 N	-19.48 -1.16 0.00 N	-15.02 -0.90 0.00 N	2.36 0.13 -0.25 N	24.12 -0.66 -33.74 N	49.19 0.18 -46.65 N	47.95 2.03 -18.19 N	52.41 2.90 -12.22 N	53.87 2.98 -12.94 N	60.71 3.98 -2.51 N	57.09 3.70 0.12 N	55.96 2.68 -14.29 N	54.54 1.57 -29.81 N	55.43 3.31 -5.53 N	68.30 4.10 -7.90 N	65.55 4.40 0.00 N	57.55 3.52 -0.45 N	55.90 3.08 -10.79 N	58.23 3.24 -2.69 N	54.59 2.47 -15.13 N	53.04 1.82 -25.47 N	57.18 1.49 -35.66 N
NSINS_S_GLNS_FALLS 23858	28.67 2.17 0.00 N	13.60 1.08 0.00 N	30.85 2.37 0.00 N	-19.69 -1.36 0.00 N	-15.17 -1.05 0.00 N	2.13 0.15 0.00 N	-9.61 -0.64 0.00 N	2.55 0.18 0.00 N	30.27 2.54 0.00 N	40.97 3.68 0.00 N	41.59 3.64 0.00 N	59.28 5.33 0.27 N	58.44 5.20 0.28 N	42.73 3.89 0.14 N	25.41 2.28 0.04 N	51.12 4.79 0.25 N	61.89 5.60 0.02 N	66.73 5.58 0.00 N	58.45 4.87 0.00 N	45.75 3.72 0.00 N	57.64 5.34 0.00 N	40.59 3.62 0.00 N	28.79 3.03 0.00 N	22.24 2.22 0.00 N
NUCOR_STEEL___DRP 24197	26.44 -0.06 0.00 N	12.48 -0.04 0.00 N	27.71 -0.77 0.00 N	-18.00 0.33 0.00 N	-13.91 0.21 0.00 N	1.98 -0.01 0.00 N	-9.01 -0.04 0.00 N	2.44 0.07 0.00 N	27.73 -0.01 0.00 N	36.66 -0.63 0.00 N	37.10 -0.84 0.00 N	53.18 -1.37 -0.33 N	52.78 -1.09 -0.35 N	38.52 -0.65 -0.18 N	23.09 -0.13 -0.04 N	46.48 -0.42 -0.31 N	56.01 -0.32 -0.02 N	61.22 0.07 0.00 N	53.90 0.32 0.00 N	42.07 0.04 0.00 N	52.25 -0.04 0.00 N	36.65 -0.33 0.00 N	25.61 -0.14 0.00 N	19.82 -0.20 0.00 N
NYISO_LBMP_REFERENCE 24008	26.50 0.00 0.00 N	12.53 0.00 0.00 N	28.48 0.00 0.00 N	-18.33 0.00 0.00 N	-14.12 0.00 0.00 N	1.98 0.00 0.00 N	-8.97 0.00 0.00 N	2.37 0.00 0.00 N	27.73 0.00 0.00 N	37.29 0.00 0.00 N	37.94 0.00 0.00 N	54.22 0.00 0.00 N	53.52 0.00 0.00 N	38.99 0.00 0.00 N	23.17 0.00 0.00 N	46.58 0.00 0.00 N	56.30 0.00 0.00 N	61.15 0.00 0.00 N	53.58 0.00 0.00 N	42.03 0.00 0.00 N	52.30 0.00 0.00 N	36.98 0.00 0.00 N	25.76 0.00 0.00 N	20.02 0.00 0.00 N

24164	NYPA_BRENTWD____GT		58.22	25.88	30.29	-19.42	-14.97	2.36	24.14	49.19	47.98	52.26	53.64	60.29	56.72	55.68	54.39	55.06	67.65	64.72	56.99	55.51	57.80	54.37	52.91	57.21
			1.79	0.83	1.81	-1.09	-0.85	0.12	-0.63	0.18	2.06	2.75	2.76	3.56	3.32	2.40	1.41	2.95	3.45	3.57	2.95	2.69	2.81	2.26	1.69	1.52
			-29.93	-12.52	0.00	0.00	0.00	-0.25	-33.74	-46.65	-18.19	-12.22	-12.94	-2.51	0.12	-14.29	-29.81	-5.53	-7.90	0.00	-0.45	-10.79	-2.69	-15.13	-25.47	-35.66
			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24156	NYPA_GOWANUS____GT5		28.25	13.27	30.01	-19.24	-14.84	2.08	-9.50	2.53	29.68	40.19	41.13	58.45	57.54	41.99	24.99	50.03	60.87	66.52	57.97	45.68	56.49	39.95	27.66	21.50
			1.74	0.74	1.53	-0.92	-0.72	0.10	-0.53	0.16	1.94	2.90	3.18	4.58	4.39	3.18	1.87	3.78	4.59	5.37	4.39	3.66	4.19	2.97	1.91	1.47
			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.37	0.19	0.05	0.33	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24157	NYPA_GOWANUS____GT6		28.25	13.27	30.01	-19.24	-14.84	2.08	-9.50	2.53	29.68	40.19	41.13	58.45	57.54	41.99	24.99	50.03	60.87	66.52	57.97	45.68	56.49	39.95	27.66	21.50
			1.74	0.74	1.53	-0.92	-0.72	0.10	-0.53	0.16	1.94	2.90	3.18	4.58	4.39	3.18	1.87	3.78	4.59	5.37	4.39	3.66	4.19	2.97	1.91	1.47
			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.37	0.19	0.05	0.33	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24160	NYPA_HARLEM_RVR_GT1		85.48	65.25	55.66	-19.44	-14.99	2.11	50.65	89.27	84.16	65.91	89.64	68.05	65.26	63.88	80.44	57.69	69.13	67.45	60.92	88.82	69.53	76.58	55.21	29.93
			2.09	0.89	1.85	-1.11	-0.87	0.12	-0.63	0.19	2.31	3.44	3.78	5.47	5.27	3.85	2.25	4.43	5.41	6.31	5.20	4.29	4.88	3.53	2.21	1.74
			-56.89	-51.83	-25.33	0.00	0.00	0.00	-60.25	-86.72	-54.12	-25.18	-47.92	-8.36	-6.47	-21.04	-55.02	-6.67	-7.42	0.00	-2.14	-42.50	-12.35	-36.06	-27.25	-8.17
			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24161	NYPA_HARLEM_RVR_GT2		85.48	65.25	55.66	-19.44	-14.99	2.11	50.65	89.27	84.16	65.91	89.64	68.05	65.26	63.88	80.44	57.69	69.13	67.45	60.92	88.82	69.53	76.58	55.21	29.93
			2.09	0.89	1.85	-1.11	-0.87	0.12	-0.63	0.19	2.31	3.44	3.78	5.47	5.27	3.85	2.25	4.43	5.41	6.31	5.20	4.29	4.88	3.53	2.21	1.74
			-56.89	-51.83	-25.33	0.00	0.00	0.00	-60.25	-86.72	-54.12	-25.18	-47.92	-8.36	-6.47	-21.04	-55.02	-6.67	-7.42	0.00	-2.14	-42.50	-12.35	-36.06	-27.25	-8.17
			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24152	NYPA_KENT____GT		28.25	13.27	30.01	-19.24	-14.84	2.08	-9.50	2.53	29.68	40.19	41.13	58.45	57.54	55.66	55.17	56.64	61.39	66.53	57.97	49.28	68.66	64.69	52.70	25.71
			1.74	0.74	1.53	-0.92	-0.72	0.10	-0.53	0.16	1.94	2.90	3.18	4.58	4.39	3.19	1.87	3.78	4.59	5.38	4.39	3.66	4.19	2.97	1.91	1.47
			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.37	-13.49	-30.13	-6.27	-0.50	0.00	0.00	-3.59	-12.17	-24.75	-25.04	-4.21
			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24155	NYPA_POUCH1____GT		28.11	13.21	29.88	-19.16	-14.77	2.08	-9.46	2.52	29.54	39.99	40.91	58.14	57.25	55.44	55.03	56.38	61.16	66.30	57.79	49.10	68.39	64.50	52.57	25.60
			1.61	0.68	1.40	-0.83	-0.65	0.09	-0.49	0.15	1.80	2.70	2.97	4.27	4.10	2.97	1.74	3.52	4.36	5.15	4.21	3.48	3.93	2.77	1.78	1.37
			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.37	-13.49	-30.13	-6.27	-0.50	0.00	0.00	-3.59	-12.17	-24.75	-25.04	-4.21
			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24162	NYPA_VERNON____GT2		28.16	13.24	29.94	-19.20	-14.80	2.08	-9.47	2.52	29.59	40.04	40.96	58.19	57.27	55.48	55.06	56.43	61.24	66.31	57.79	49.09	68.37	64.50	52.57	25.62
			1.66	0.71	1.46	-0.87	-0.68	0.10	-0.51	0.15	1.85	2.75	3.02	4.32	4.12	3.00	1.77	3.57	4.44	5.16	4.21	3.47	3.90	2.78	1.78	1.39
			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.37	-13.49	-30.13	-6.27	-0.50	0.00	0.00	-3.59	-12.17	-24.75	-25.04	-4.21
			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24163	NYPA_VERNON____GT3		28.16	13.24	29.94	-19.20	-14.80	2.08	-9.47	2.52	29.59	40.04	40.96	58.19	57.27	55.48	55.06	56.43	61.24	66.31	57.79	49.09	68.37	64.50	52.57	25.62
			1.66	0.71	1.46	-0.87	-0.68	0.10	-0.51	0.15	1.85	2.75	3.02	4.32	4.12	3.00	1.77	3.57	4.44	5.16	4.21	3.47	3.90	2.78	1.78	1.39
			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.35	0.37	-13.49	-30.13	-6.27	-0.50	0.00	0.00	-3.59	-12.17	-24.75	-25.04	-4.21
			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23794	NYPA____HOLTSVILL		58.29	25.92	30.34	-19.45	-14.99	2.36	24.12	49.20	47.98	52.18	53.56	60.12	56.54	55.55	54.31	54.92	67.37	64.37	56.66	55.22	57.46	54.20	52.87	57.24
			1.86	0.87	1.86	-1.13	-0.87	0.12	-0.65	0.18	2.06	2.67	2.67	3.39	3.14	2.27	1.33	2.81	3.17	3.23	2.63	2.40	2.47	2.09	1.64	1.55
			-29.93	-12.52	0.00	0.00	0.00	-0.25	-33.74	-46.65	-18.19	-12.22	-12.94	-2.51	0.12	-14.29	-29.81	-5.53	-7.90	0.00	-0.45	-10.79	-2.69	-15.13	-25.47	-35.66
			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24158	NYPA____HELLGATE_GT1		85.48	65.25	55.66	-19.44	-14.99	2.11	50.65	89.27	84.16	65.91	89.64	68.05	65.26	63.88	80.44	57.69	69.13	67.45	60.92	88.82	69.53	76.57	55.21	29.93
			2.09	0.89	1.85	-1.11	-0.87	0.12	-0.63	0.19	2.31	3.44	3.78	5.47	5.27	3.85	2.25	4.43	5.41	6.31	5.20	4.29	4.88	3.53	2.21	1.74
			-56.89	-51.83	-25.33	0.00	0.00	0.00	-60.25	-86.72	-54.12	-25.18	-47.92	-8.36	-6.47	-21.04	-55.02	-6.67	-7.42	0.00	-2.14	-42.50	-12.35	-36.06	-27.25	-8.17
			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24159	NYPA____HELLGATE_GT2		85.48	65.25	55.66	-19.44	-14.99	2.11	50.65	89.27	84.16	65.91	89.64	68.05	65.26	63.88	80.44	57.69	69.13	67.45	60.92	88.82	69.53	76.57	55.21	29.93
			2.09	0.89	1.85	-1.11	-0.87	0.12	-0.63	0.19	2.31	3.44	3.78	5.47	5.27	3.85	2.25	4.43	5.41	6.31	5.20	4.29	4.88	3.53	2.21	1.74
			-56.89	-51.83	-25.33	0.00	0.00	0.00	-60.25	-86.72	-54.12	-25.18	-47.92	-8.36	-6.47	-21.04	-55.02	-6.67	-7.42	0.00	-2.14	-42.50	-12.35	-36.06	-27.25	-8.17
			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23848	NYS_BARGE____HYD		24.92	11.78	26.87	-17.51	-13.44	1.89	-8.54	2.23	25.84	34.00	34.56	29.68	27.93	24.99	18.58	23.68	50.19	56.43	49.86	38.95	47.89	33.97	23.75	18.63
			-1.58	-0.75	-1.61	0.81	0.68	-0.10	0.43	-0.14	-1.89	-3.29	-3.38	-4.90	-4.72	-3.41	-1.97	-4.16	-4.70	-4.72	-3.72	-3.08	-4.40	-3.01	-2.01	-1.40
			0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	19.64	20.87	10.60	2.62	18.74	1.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00
			N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

O.H_GEN_BRUCE 24063	24.81 -1.69 0.00 N	11.72 -0.80 0.00 N	26.77 -1.71 0.00 N	-17.50 0.83 0.00 N	-13.45 0.67 0.00 N	1.89 -0.10 0.00 N	-8.53 0.43 0.00 N	2.22 -0.15 0.00 N	25.69 -2.04 0.00 N	33.72 -3.57 0.00 N	34.21 -3.74 0.00 N	30.70 -5.45 18.07 N	29.04 -5.28 19.20 N	25.39 -3.85 9.75 N	18.54 -2.22 2.41 N	24.73 -4.61 17.24 N	49.62 -5.39 1.30 N	55.75 -5.40 0.00 N	49.25 -4.33 0.00 N	38.48 -3.54 0.00 N	47.27 -5.03 0.00 N	33.53 -3.44 0.00 N	23.45 -2.31 0.00 N	18.40 -1.63 0.00 N
OAK_ORCHARD___HYD 24046	24.92 -1.58 0.00 N	11.78 -0.75 0.00 N	26.87 -1.61 0.00 N	-17.51 0.81 0.00 N	-13.44 0.68 0.00 N	1.89 -0.10 0.00 N	-8.54 0.43 0.00 N	2.23 -0.14 0.00 N	25.84 -1.89 0.00 N	34.00 -3.29 0.00 N	34.56 -3.38 0.00 N	27.76 -4.90 21.55 N	25.90 -4.72 22.91 N	23.95 -3.41 11.63 N	18.32 -1.97 2.88 N	21.85 -4.16 20.57 N	50.05 -4.70 1.55 N	56.43 -4.72 0.00 N	49.86 -3.72 0.00 N	38.95 -3.08 0.00 N	47.89 -4.40 0.00 N	33.97 -3.01 0.00 N	23.75 -2.01 0.00 N	18.63 -1.40 0.00 N
OCC_CHEM___DRP 24175	24.60 -1.90 0.00 N	11.63 -0.90 0.00 N	26.56 -1.92 0.00 N	-17.43 0.90 0.00 N	-13.38 0.74 0.00 N	1.88 -0.11 0.00 N	-8.49 0.48 0.00 N	2.20 -0.17 0.00 N	25.36 -2.38 0.00 N	33.07 -4.22 0.00 N	33.55 -4.39 0.00 N	28.57 -6.38 19.27 N	26.89 -6.15 20.48 N	24.12 -4.48 10.40 N	18.01 -2.59 2.57 N	22.77 -5.42 18.39 N	48.61 -6.30 1.39 N	54.82 -6.33 0.00 N	48.60 -4.98 0.00 N	37.94 -4.09 0.00 N	46.55 -5.75 0.00 N	33.04 -3.94 0.00 N	23.14 -2.61 0.00 N	18.18 -1.85 0.00 N
OLIN_CORP_DRP 24177	24.58 -1.92 0.00 N	11.62 -0.91 0.00 N	26.53 -1.95 0.00 N	-17.38 0.94 0.00 N	-13.35 0.77 0.00 N	1.87 -0.11 0.00 N	-8.47 0.49 0.00 N	2.20 -0.17 0.00 N	25.38 -2.35 0.00 N	33.17 -4.12 0.00 N	33.66 -4.29 0.00 N	28.85 -6.23 19.14 N	27.17 -6.01 20.34 N	24.29 -4.37 10.33 N	18.09 -2.52 2.56 N	23.03 -5.28 18.26 N	48.78 -6.14 1.38 N	54.97 -6.18 0.00 N	48.68 -4.89 0.00 N	38.00 -4.02 0.00 N	46.65 -5.65 0.00 N	33.10 -3.87 0.00 N	23.17 -2.58 0.00 N	18.20 -1.83 0.00 N
ONONDAGA_REF_OCCRA 23987	25.99 -0.51 0.00 N	12.28 -0.25 0.00 N	27.90 -0.58 0.00 N	-18.00 0.33 0.00 N	-13.86 0.26 0.00 N	1.95 -0.04 0.00 N	-8.81 0.16 0.00 N	2.33 -0.04 0.00 N	27.23 -0.50 0.00 N	36.46 -0.83 0.00 N	37.06 -0.88 0.00 N	53.04 -1.32 -0.14 N	52.40 -1.27 -0.15 N	38.15 -0.91 -0.08 N	22.71 -0.48 -0.02 N	45.73 -0.99 -0.14 N	55.07 -1.24 -0.01 N	59.67 -1.48 0.00 N	52.29 -1.29 0.00 N	41.01 -1.02 0.00 N	51.14 -1.16 0.00 N	36.14 -0.84 0.00 N	25.16 -0.59 0.00 N	19.59 -0.44 0.00 N
ONONDAGA___COGEN 23986	25.79 -0.72 0.00 N	12.19 -0.34 0.00 N	27.72 -0.76 0.00 N	-17.89 0.44 0.00 N	-13.77 0.35 0.00 N	1.93 -0.05 0.00 N	-8.75 0.22 0.00 N	2.32 -0.05 0.00 N	27.02 -0.71 0.00 N	36.13 -1.16 0.00 N	36.71 -1.23 0.00 N	52.67 -1.81 -0.27 N	52.05 -1.75 -0.28 N	37.87 -1.26 -0.14 N	22.52 -0.69 -0.04 N	45.44 -1.40 -0.25 N	54.65 -1.68 -0.02 N	59.29 -1.86 0.00 N	51.98 -1.60 0.00 N	40.75 -1.28 0.00 N	50.71 -1.59 0.00 N	35.84 -1.14 0.00 N	24.96 -0.80 0.00 N	19.44 -0.59 0.00 N
ONTARIO___LFGE 23819	25.35 -1.15 0.00 N	11.95 -0.58 0.00 N	27.23 -1.25 0.00 N	-17.61 0.72 0.00 N	-13.53 0.59 0.00 N	1.90 -0.09 0.00 N	-8.60 0.37 0.00 N	2.28 -0.09 0.00 N	26.60 -1.13 0.00 N	35.44 -1.85 0.00 N	36.04 -1.91 0.00 N	51.80 -2.98 -0.57 N	50.82 -3.31 -0.61 N	36.93 -2.36 -0.31 N	22.10 -1.14 -0.08 N	44.81 -2.32 -0.54 N	53.67 -2.68 -0.04 N	58.19 -2.96 0.00 N	50.93 -2.65 0.00 N	39.94 -2.09 0.00 N	49.37 -2.93 0.00 N	34.97 -2.01 0.00 N	24.49 -1.26 0.00 N	19.11 -0.91 0.00 N
OSWEGATCHIE___HYD 24044	26.74 0.24 0.00 N	12.61 0.08 0.00 N	28.63 0.15 0.00 N	-18.40 -0.07 0.00 N	-14.18 -0.06 0.00 N	1.99 0.01 0.00 N	-9.01 -0.04 0.00 N	2.36 -0.01 0.00 N	27.84 0.10 0.00 N	37.44 0.15 0.00 N	38.16 0.22 0.00 N	54.65 0.38 -0.05 N	54.00 0.43 -0.05 N	39.32 0.31 -0.02 N	23.32 0.15 -0.01 N	46.92 0.29 -0.05 N	56.26 -0.05 0.00 N	60.26 -0.88 0.00 N	52.86 -0.72 0.00 N	41.40 -0.63 0.00 N	52.58 0.28 0.00 N	37.26 0.28 0.00 N	26.11 0.35 0.00 N	20.26 0.24 0.00 N
OSWEGO___5 23606	25.74 -0.77 0.00 N	12.17 -0.36 0.00 N	27.67 -0.81 0.00 N	-17.84 0.49 0.00 N	-13.74 0.38 0.00 N	1.93 -0.05 0.00 N	-8.73 0.24 0.00 N	2.30 -0.06 0.00 N	26.94 -0.79 0.00 N	36.12 -1.17 0.00 N	36.72 -1.22 0.00 N	52.61 -1.78 -0.17 N	51.97 -1.73 -0.18 N	37.83 -1.25 -0.09 N	22.47 -0.72 -0.02 N	45.29 -1.45 -0.16 N	54.57 -1.74 -0.01 N	59.26 -1.89 0.00 N	51.96 -1.62 0.00 N	40.74 -1.29 0.00 N	50.67 -1.63 0.00 N	35.82 -1.15 0.00 N	24.95 -0.81 0.00 N	19.41 -0.61 0.00 N
OSWEGO___6 23613	25.73 -0.77 0.00 N	12.16 -0.36 0.00 N	27.66 -0.82 0.00 N	-17.83 0.50 0.00 N	-13.74 0.39 0.00 N	1.93 -0.05 0.00 N	-8.72 0.24 0.00 N	2.30 -0.07 0.00 N	26.94 -0.80 0.00 N	36.11 -1.18 0.00 N	36.72 -1.23 0.00 N	52.60 -1.79 -0.17 N	51.96 -1.74 -0.18 N	37.82 -1.26 -0.09 N	22.47 -0.72 -0.02 N	45.29 -1.46 -0.16 N	54.56 -1.75 -0.01 N	59.26 -1.89 0.00 N	51.95 -1.63 0.00 N	40.73 -1.30 0.00 N	50.66 -1.64 0.00 N	35.82 -1.16 0.00 N	24.94 -0.81 0.00 N	19.41 -0.62 0.00 N
OUTOKUMPU-AB___DRP 24206	25.02 -1.49 0.00 N	11.82 -0.71 0.00 N	26.97 -1.51 0.00 N	-17.63 0.69 0.00 N	-13.54 0.58 0.00 N	1.90 -0.08 0.00 N	-8.61 0.36 0.00 N	2.24 -0.13 0.00 N	25.91 -1.83 0.00 N	34.00 -3.29 0.00 N	34.52 -3.42 0.00 N	30.11 -5.02 19.08 N	28.43 -4.82 20.28 N	25.22 -3.47 10.29 N	18.62 -2.00 2.55 N	24.18 -4.19 18.21 N	50.14 -4.79 1.37 N	56.46 -4.69 0.00 N	49.94 -3.64 0.00 N	38.98 -3.04 0.00 N	47.89 -4.41 0.00 N	33.96 -3.02 0.00 N	23.73 -2.03 0.00 N	18.61 -1.42 0.00 N
OXBOW___ 24026	24.86 -1.64 0.00 N	11.75 -0.78 0.00 N	26.81 -1.67 0.00 N	-17.57 0.76 0.00 N	-13.49 0.64 0.00 N	1.89 -0.09 0.00 N	-8.57 0.40 0.00 N	2.22 -0.14 0.00 N	25.69 -2.05 0.00 N	33.61 -3.68 0.00 N	34.12 -3.82 0.00 N	29.55 -5.58 19.09 N	27.88 -5.36 20.29 N	24.81 -3.89 10.30 N	18.38 -2.24 2.55 N	23.67 -4.70 18.21 N	49.52 -5.41 1.38 N	55.80 -5.35 0.00 N	49.41 -4.17 0.00 N	38.57 -3.46 0.00 N	47.35 -4.95 0.00 N	33.59 -3.39 0.00 N	23.50 -2.26 0.00 N	18.43 -1.59 0.00 N
PEEKSKILL___ 23653	27.58 1.08 0.00 N	12.98 0.45 0.00 N	29.41 0.93 0.00 N	-18.87 -0.54 0.00 N	-14.55 -0.42 0.00 N	2.04 0.06 0.00 N	-9.29 -0.32 0.00 N	2.47 0.10 0.00 N	28.94 1.21 0.00 N	39.11 1.82 0.00 N	39.90 1.95 0.00 N	56.65 2.78 0.35 N	55.83 2.68 0.37 N	40.72 1.92 0.19 N	24.22 1.10 0.05 N	48.51 2.26 0.33 N	59.24 2.96 0.03 N	64.76 3.61 0.00 N	56.50 2.92 0.00 N	44.42 2.39 0.00 N	54.83 2.53 0.00 N	38.75 1.78 0.00 N	26.88 1.12 0.00 N	20.89 0.87 0.00 N

PGE MADISON___WINDPWR 24146	27.81 1.30 0.00 N	13.07 0.55 0.00 N	29.60 1.12 0.00 N	-19.07 -0.75 0.00 N	-14.68 -0.56 0.00 N	2.06 0.08 0.00 N	-9.38 -0.41 0.00 N	2.52 0.15 0.00 N	29.38 1.65 0.00 N	39.28 1.99 0.00 N	39.94 2.00 0.00 N	55.95 2.89 1.15 N	55.16 2.87 1.23 N	40.51 2.15 0.62 N	24.52 1.50 0.15 N	48.43 2.95 1.10 N	60.26 4.04 0.08 N	65.73 4.58 0.00 N	57.48 3.90 0.00 N	44.99 2.96 0.00 N	55.70 3.40 0.00 N	39.18 2.21 0.00 N	27.18 1.42 0.00 N	21.12 1.09 0.00 N
PIERCEFIELD___HYD 23852	27.08 0.58 0.00 N	12.77 0.24 0.00 N	29.00 0.52 0.00 N	-18.65 -0.32 0.00 N	-14.36 -0.24 0.00 N	2.02 0.04 0.00 N	-9.13 -0.16 0.00 N	2.37 0.00 0.00 N	27.97 0.24 0.00 N	37.64 0.34 0.00 N	38.34 0.39 0.00 N	54.90 0.66 -0.02 N	54.15 0.61 -0.02 N	39.47 0.47 -0.01 N	23.41 0.25 0.00 N	47.12 0.52 -0.02 N	56.51 0.20 0.00 N	60.85 -0.30 0.00 N	53.39 -0.19 0.00 N	41.84 -0.19 0.00 N	52.83 0.53 0.00 N	37.44 0.47 0.00 N	26.39 0.63 0.00 N	20.51 0.49 0.00 N
PJM_GEN_KEystone 24065	24.74 -1.76 0.00 N	11.68 -0.85 0.00 N	26.67 -1.81 0.00 N	-17.24 1.09 0.00 N	-13.29 0.83 0.00 N	1.86 -0.12 0.00 N	-8.45 0.52 0.00 N	2.22 -0.15 0.00 N	25.94 -1.79 0.00 N	34.59 -2.70 0.00 N	35.05 -2.89 0.00 N	38.42 -4.30 11.50 N	37.09 -4.21 12.22 N	29.72 -3.07 6.20 N	19.87 -1.76 1.54 N	25.01 -2.76 12.23 N	45.00 -6.33 7.79 N	56.91 -4.24 0.00 N	49.90 -3.68 0.00 N	39.07 -2.96 0.00 N	48.10 -4.20 0.00 N	34.04 -2.94 0.00 N	23.68 -2.08 0.00 N	18.54 -1.48 0.00 N
PLEASANTVLY___LBMP 24000	27.10 0.60 0.00 N	12.80 0.27 0.00 N	29.07 0.59 0.00 N	-18.67 -0.35 0.00 N	-14.40 -0.28 0.00 N	2.02 0.04 0.00 N	-9.16 -0.19 0.00 N	2.43 0.06 0.00 N	28.47 0.74 0.00 N	38.37 1.08 0.00 N	39.04 1.09 0.00 N	55.41 1.53 0.34 N	54.65 1.49 0.36 N	39.87 1.06 0.18 N	23.74 0.62 0.05 N	47.54 1.29 0.32 N	58.01 1.73 0.02 N	63.30 2.15 0.00 N	55.34 1.76 0.00 N	43.43 1.41 0.00 N	53.73 1.44 0.00 N	37.95 0.98 0.00 N	26.36 0.61 0.00 N	20.49 0.46 0.00 N
POLETTI___ 23519	27.89 1.39 0.00 N	13.13 0.60 0.00 N	29.72 1.24 0.00 N	-19.06 -0.73 0.00 N	-14.69 -0.57 0.00 N	2.06 0.08 0.00 N	-9.40 -0.43 0.00 N	2.50 0.13 0.00 N	29.34 1.61 0.00 N	39.71 2.41 0.00 N	40.58 2.64 0.00 N	57.65 3.78 0.35 N	56.77 3.62 0.37 N	41.42 2.62 0.19 N	24.65 1.53 0.05 N	49.36 3.11 0.33 N	60.24 3.96 0.02 N	65.78 4.64 0.00 N	57.24 3.66 0.00 N	45.07 3.04 0.00 N	55.67 3.37 0.00 N	39.37 2.39 0.00 N	27.33 1.58 0.00 N	21.23 1.21 0.00 N
PORT_JEFF_3 23555	58.19 1.76 -29.93 N	25.88 0.83 -12.52 N	30.24 1.76 0.00 N	-19.39 -1.06 0.00 N	-14.94 -0.82 0.00 N	2.35 0.11 -0.25 N	24.15 -0.62 -33.74 N	49.19 0.18 -46.65 N	47.91 1.98 -18.19 N	52.11 2.60 -12.22 N	53.36 2.47 -12.94 N	59.64 2.92 -2.51 N	56.04 2.64 0.12 N	55.19 1.91 -14.29 N	54.09 1.11 -29.81 N	54.48 2.36 -5.53 N	66.87 2.67 -7.90 N	63.66 2.51 0.00 N	55.98 1.95 -0.45 N	54.68 1.86 -10.79 N	56.77 1.78 -2.69 N	53.73 1.61 -15.13 N	52.61 1.38 -25.47 N	57.11 1.42 -35.66 N
PORT_JEFF_4 23616	58.13 1.70 -29.93 N	25.88 0.83 -12.52 N	30.24 1.76 0.00 N	-19.39 -1.06 0.00 N	-14.94 -0.82 0.00 N	2.35 0.11 -0.25 N	24.15 -0.62 -33.74 N	49.19 0.17 -46.65 N	47.83 1.91 -18.19 N	51.90 2.39 -12.22 N	53.20 2.31 -12.94 N	59.45 2.72 -2.51 N	55.84 2.44 0.12 N	55.07 1.79 -14.29 N	54.04 1.06 -29.81 N	54.48 2.36 -5.53 N	66.75 2.55 -7.90 N	63.59 2.44 0.00 N	55.97 1.93 -0.45 N	54.67 1.85 -10.79 N	56.77 1.78 -2.69 N	53.71 1.60 -15.13 N	52.55 1.33 -25.47 N	57.05 1.36 -35.66 N
PORT_JEFF_IC 23713	58.25 1.82 -29.93 N	25.90 0.85 -12.52 N	30.30 1.82 0.00 N	-19.42 -1.09 0.00 N	-14.97 -0.85 0.00 N	2.36 0.12 -0.25 N	24.13 -0.64 -33.74 N	49.20 0.18 -46.65 N	47.96 2.03 -18.19 N	52.17 2.66 -12.22 N	53.46 2.58 -12.94 N	59.85 3.12 -2.51 N	56.25 2.85 0.12 N	55.34 2.06 -14.29 N	54.18 1.20 -29.81 N	54.66 2.55 -5.53 N	67.09 2.89 -7.90 N	63.95 2.80 0.00 N	56.25 2.21 -0.45 N	54.89 2.07 -10.79 N	57.03 2.04 -2.69 N	53.91 1.80 -15.13 N	52.72 1.49 -25.47 N	57.17 1.48 -35.66 N
PPL PILGRIM_ST_GT1 24216	58.22 1.79 -29.93 N	25.88 0.83 -12.52 N	30.29 1.81 0.00 N	-19.42 -1.09 0.00 N	-14.97 -0.85 0.00 N	2.36 0.12 -0.25 N	24.14 -0.63 -33.74 N	49.19 0.18 -46.65 N	47.98 2.06 -18.19 N	52.26 2.75 -12.22 N	53.64 2.76 -12.94 N	60.29 3.56 -2.51 N	56.72 3.32 0.12 N	55.68 2.40 -14.29 N	54.39 1.41 -29.81 N	55.06 2.95 -5.53 N	67.65 3.45 -7.90 N	64.72 3.57 0.00 N	56.99 2.95 -0.45 N	55.51 2.69 -10.79 N	57.80 2.81 -2.69 N	54.37 2.26 -15.13 N	52.91 1.69 -25.47 N	57.21 1.52 -35.66 N
PPL PILGRIM_ST_GT2 24217	58.22 1.79 -29.93 N	25.88 0.83 -12.52 N	30.29 1.81 0.00 N	-19.42 -1.09 0.00 N	-14.97 -0.85 0.00 N	2.36 0.12 -0.25 N	24.14 -0.63 -33.74 N	49.19 0.18 -46.65 N	47.98 2.06 -18.19 N	52.26 2.75 -12.22 N	53.64 2.76 -12.94 N	60.29 3.56 -2.51 N	56.72 3.32 0.12 N	55.68 2.40 -14.29 N	54.39 1.41 -29.81 N	55.06 2.95 -5.53 N	67.65 3.45 -7.90 N	64.72 3.57 0.00 N	56.99 2.95 -0.45 N	55.51 2.69 -10.79 N	57.80 2.81 -2.69 N	54.37 2.26 -15.13 N	52.91 1.69 -25.47 N	57.21 1.52 -35.66 N
PPL_SHRM_GT3 24213	58.30 1.87 -29.93 N	25.92 0.87 -12.52 N	30.33 1.85 0.00 N	-19.45 -1.12 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.90 1.98 -18.19 N	51.96 2.45 -12.22 N	53.34 2.46 -12.94 N	59.83 3.10 -2.51 N	56.26 2.86 0.12 N	55.35 2.07 -14.29 N	54.18 1.20 -29.81 N	54.67 2.55 -5.53 N	66.92 2.72 -7.90 N	63.84 2.69 0.00 N	56.19 2.15 -0.45 N	54.84 2.02 -10.79 N	57.03 2.04 -2.69 N	54.00 1.89 -15.13 N	52.80 1.57 -25.47 N	57.24 1.55 -35.66 N
PPL_SHRM_GT4 24214	58.30 1.87 -29.93 N	25.92 0.87 -12.52 N	30.33 1.85 0.00 N	-19.45 -1.12 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.90 1.98 -18.19 N	51.96 2.45 -12.22 N	53.34 2.46 -12.94 N	59.83 3.10 -2.51 N	56.26 2.86 0.12 N	55.35 2.07 -14.29 N	54.18 1.20 -29.81 N	54.67 2.55 -5.53 N	66.92 2.72 -7.90 N	63.84 2.69 0.00 N	56.19 2.15 -0.45 N	54.84 2.02 -10.79 N	57.03 2.04 -2.69 N	54.00 1.89 -15.13 N	52.80 1.57 -25.47 N	57.24 1.55 -35.66 N
PROJECT___ORANGE 23990	26.50 0.00 0.00 N	12.53 0.00 0.00 N	28.48 0.00 0.00 N	-18.33 0.00 0.00 N	-14.12 0.00 0.00 N	1.98 0.00 0.00 N	-8.97 0.00 0.00 N	2.37 0.00 0.00 N	27.73 0.00 0.00 N	37.29 0.00 0.00 N	37.94 0.00 0.00 N	54.22 0.00 0.00 N	53.52 0.00 0.00 N	38.99 0.00 0.00 N	23.17 0.00 0.00 N	46.58 0.00 0.00 N	56.30 0.00 0.00 N	61.15 0.00 0.00 N	53.58 0.00 0.00 N	42.03 0.00 0.00 N	52.30 0.00 0.00 N	36.98 0.00 0.00 N	25.76 0.00 0.00 N	20.02 0.00 0.00 N

PROJECT___ORANGE 1 24174	26.04 -0.46 0.00 N	12.31 -0.22 0.00 N	27.98 -0.50 0.00 N	-18.04 0.29 0.00 N	-13.89 0.23 0.00 N	1.95 -0.04 0.00 N	-8.82 0.15 0.00 N	2.33 -0.04 0.00 N	27.27 -0.47 0.00 N	36.56 -0.73 0.00 N	37.17 -0.77 0.00 N	53.24 -1.13 -0.15 N	52.59 -1.09 -0.16 N	38.28 -0.79 -0.08 N	22.75 -0.44 -0.02 N	45.83 -0.90 -0.15 N	55.19 -1.12 -0.01 N	59.81 -1.33 0.00 N	52.42 -1.16 0.00 N	41.11 -0.92 0.00 N	51.27 -1.03 0.00 N	36.24 -0.74 0.00 N	25.22 -0.54 0.00 N	19.62 -0.41 0.00 N
PROJECT___ORANGE 2 24166	26.04 -0.46 0.00 N	12.31 -0.22 0.00 N	27.98 -0.50 0.00 N	-18.04 0.29 0.00 N	-13.89 0.23 0.00 N	1.95 -0.04 0.00 N	-8.82 0.15 0.00 N	2.33 -0.04 0.00 N	27.27 -0.47 0.00 N	36.56 -0.73 0.00 N	37.17 -0.77 0.00 N	53.24 -1.13 -0.15 N	52.59 -1.09 -0.16 N	38.28 -0.79 -0.08 N	22.75 -0.44 -0.02 N	45.83 -0.90 -0.15 N	55.19 -1.12 -0.01 N	59.81 -1.33 0.00 N	52.42 -1.16 0.00 N	41.11 -0.92 0.00 N	51.27 -1.03 0.00 N	36.24 -0.74 0.00 N	25.22 -0.54 0.00 N	19.62 -0.41 0.00 N
PYRITES___HYD 24023	27.92 1.42 0.00 N	13.15 0.62 0.00 N	29.86 1.38 0.00 N	-19.19 -0.86 0.00 N	-14.78 -0.66 0.00 N	2.08 0.10 0.00 N	-9.40 -0.43 0.00 N	2.45 0.08 0.00 N	28.95 1.21 0.00 N	39.06 1.76 0.00 N	39.82 1.88 0.00 N	57.03 2.79 -0.02 N	56.25 2.71 -0.02 N	40.99 2.00 -0.01 N	24.30 1.13 0.00 N	48.91 2.31 -0.02 N	58.54 2.24 0.00 N	62.80 1.65 0.00 N	55.06 1.48 0.00 N	43.18 1.15 0.00 N	54.88 2.58 0.00 N	38.86 1.89 0.00 N	27.29 1.54 0.00 N	21.18 1.16 0.00 N
RANKINE____ 23646	24.89 -1.61 0.00 N	11.76 -0.77 0.00 N	26.85 -1.63 0.00 N	-17.53 0.80 0.00 N	-13.48 0.64 0.00 N	1.89 -0.09 0.00 N	-8.58 0.39 0.00 N	2.25 -0.12 0.00 N	25.90 -1.83 0.00 N	34.06 -3.23 0.00 N	34.52 -3.43 0.00 N	30.75 -5.10 18.37 N	29.10 -4.89 19.52 N	25.57 -3.50 9.91 N	18.71 -2.00 2.45 N	24.90 -4.16 17.53 N	50.13 -4.85 1.32 N	56.42 -4.73 0.00 N	49.83 -3.75 0.00 N	38.90 -3.13 0.00 N	47.77 -4.53 0.00 N	33.83 -3.14 0.00 N	23.62 -2.14 0.00 N	18.52 -1.51 0.00 N
RAVENS GT4-7____ 23728	28.15 1.64 0.00 N	13.23 0.70 0.00 N	29.93 1.45 0.00 N	-19.19 -0.86 0.00 N	-14.80 -0.68 0.00 N	2.08 0.10 0.00 N	-9.47 -0.50 0.00 N	2.52 0.15 0.00 N	29.57 1.84 0.00 N	40.02 2.73 0.00 N	40.93 2.99 0.00 N	58.15 4.28 0.35 N	57.24 4.09 0.37 N	41.77 2.97 0.19 N	24.87 1.75 0.05 N	49.79 3.54 0.33 N	60.68 4.40 0.02 N	66.28 5.13 0.00 N	57.76 4.18 0.00 N	45.48 3.45 0.00 N	56.17 3.87 0.00 N	39.73 2.75 0.00 N	27.52 1.77 0.00 N	21.40 1.38 0.00 N
RAVENSWD GT2____ 23730	27.96 1.46 0.00 N	13.15 0.62 0.00 N	29.76 1.28 0.00 N	-19.08 -0.76 0.00 N	-14.71 -0.59 0.00 N	2.07 0.08 0.00 N	-9.41 -0.45 0.00 N	2.50 0.13 0.00 N	29.38 1.64 0.00 N	39.75 2.46 0.00 N	40.63 2.68 0.00 N	57.72 3.85 0.35 N	56.85 3.70 0.37 N	41.47 2.67 0.19 N	24.68 1.55 0.05 N	49.41 3.16 0.33 N	60.32 4.04 0.02 N	65.94 4.79 0.00 N	57.47 3.89 0.00 N	45.22 3.19 0.00 N	55.82 3.53 0.00 N	39.47 2.49 0.00 N	27.36 1.60 0.00 N	21.26 1.23 0.00 N
RAVENSWD GT3____ 23733	27.96 1.46 0.00 N	13.15 0.62 0.00 N	29.76 1.28 0.00 N	-19.08 -0.76 0.00 N	-14.71 -0.59 0.00 N	2.07 0.08 0.00 N	-9.41 -0.45 0.00 N	2.50 0.13 0.00 N	29.38 1.64 0.00 N	39.75 2.46 0.00 N	40.63 2.68 0.00 N	57.72 3.85 0.35 N	56.85 3.70 0.37 N	41.47 2.67 0.19 N	24.68 1.55 0.05 N	49.41 3.16 0.33 N	60.32 4.04 0.02 N	65.94 4.79 0.00 N	57.47 3.89 0.00 N	45.22 3.19 0.00 N	55.82 3.53 0.00 N	39.47 2.49 0.00 N	27.36 1.60 0.00 N	21.26 1.23 0.00 N
RAVENSWOOD_GT2_1 24244	27.96 1.46 0.00 N	13.15 0.62 0.00 N	29.76 1.28 0.00 N	-19.08 -0.76 0.00 N	-14.71 -0.59 0.00 N	2.07 0.08 0.00 N	-9.41 -0.45 0.00 N	2.50 0.13 0.00 N	29.38 1.64 0.00 N	39.75 2.46 0.00 N	40.63 2.68 0.00 N	57.72 3.85 0.35 N	56.85 3.70 0.37 N	41.47 2.67 0.19 N	24.68 1.55 0.05 N	49.41 3.16 0.33 N	60.32 4.04 0.02 N	65.94 4.79 0.00 N	57.47 3.89 0.00 N	45.22 3.19 0.00 N	55.82 3.53 0.00 N	39.47 2.49 0.00 N	27.36 1.60 0.00 N	21.26 1.23 0.00 N
RAVENSWOOD_GT2_2 24245	27.96 1.46 0.00 N	13.15 0.62 0.00 N	29.76 1.28 0.00 N	-19.08 -0.76 0.00 N	-14.71 -0.59 0.00 N	2.07 0.08 0.00 N	-9.41 -0.45 0.00 N	2.50 0.13 0.00 N	29.38 1.64 0.00 N	39.75 2.46 0.00 N	40.63 2.68 0.00 N	57.72 3.85 0.35 N	56.85 3.70 0.37 N	41.47 2.67 0.19 N	24.68 1.55 0.05 N	49.41 3.16 0.33 N	60.32 4.04 0.02 N	65.94 4.79 0.00 N	57.47 3.89 0.00 N	45.22 3.19 0.00 N	55.82 3.53 0.00 N	39.47 2.49 0.00 N	27.36 1.60 0.00 N	21.26 1.23 0.00 N
RAVENSWOOD_GT2_3 24246	27.96 1.46 0.00 N	13.15 0.62 0.00 N	29.76 1.28 0.00 N	-19.08 -0.76 0.00 N	-14.71 -0.59 0.00 N	2.07 0.08 0.00 N	-9.41 -0.45 0.00 N	2.50 0.13 0.00 N	29.38 1.64 0.00 N	39.75 2.46 0.00 N	40.63 2.68 0.00 N	57.72 3.85 0.35 N	56.85 3.70 0.37 N	41.47 2.67 0.19 N	24.68 1.55 0.05 N	49.41 3.16 0.33 N	60.32 4.04 0.02 N	65.94 4.79 0.00 N	57.47 3.89 0.00 N	45.22 3.19 0.00 N	55.82 3.53 0.00 N	39.47 2.49 0.00 N	27.36 1.60 0.00 N	21.26 1.23 0.00 N
RAVENSWOOD_GT2_4 24247	27.96 1.46 0.00 N	13.15 0.62 0.00 N	29.76 1.28 0.00 N	-19.08 -0.76 0.00 N	-14.71 -0.59 0.00 N	2.07 0.08 0.00 N	-9.41 -0.45 0.00 N	2.50 0.13 0.00 N	29.38 1.64 0.00 N	39.75 2.46 0.00 N	40.63 2.68 0.00 N	57.72 3.85 0.35 N	56.85 3.70 0.37 N	41.47 2.67 0.19 N	24.68 1.55 0.05 N	49.41 3.16 0.33 N	60.32 4.04 0.02 N	65.94 4.79 0.00 N	57.47 3.89 0.00 N	45.22 3.19 0.00 N	55.82 3.53 0.00 N	39.47 2.49 0.00 N	27.36 1.60 0.00 N	21.26 1.23 0.00 N
RAVENSWOOD_GT3_1 24248	27.96 1.46 0.00 N	13.15 0.62 0.00 N	29.76 1.28 0.00 N	-19.08 -0.76 0.00 N	-14.71 -0.59 0.00 N	2.07 0.08 0.00 N	-9.41 -0.45 0.00 N	2.50 0.13 0.00 N	29.38 1.64 0.00 N	39.75 2.46 0.00 N	40.63 2.68 0.00 N	57.72 3.85 0.35 N	56.85 3.70 0.37 N	41.47 2.67 0.19 N	24.68 1.55 0.05 N	49.41 3.16 0.33 N	60.32 4.04 0.02 N	65.94 4.79 0.00 N	57.47 3.89 0.00 N	45.22 3.19 0.00 N	55.82 3.53 0.00 N	39.47 2.49 0.00 N	27.36 1.60 0.00 N	21.26 1.23 0.00 N
RAVENSWOOD_GT3_2 24249	27.96 1.46 0.00 N	13.15 0.62 0.00 N	29.76 1.28 0.00 N	-19.08 -0.76 0.00 N	-14.71 -0.59 0.00 N	2.07 0.08 0.00 N	-9.41 -0.45 0.00 N	2.50 0.13 0.00 N	29.38 1.64 0.00 N	39.75 2.46 0.00 N	40.63 2.68 0.00 N	57.72 3.85 0.35 N	56.85 3.70 0.37 N	41.47 2.67 0.19 N	24.68 1.55 0.05 N	49.41 3.16 0.33 N	60.32 4.04 0.02 N	65.94 4.79 0.00 N	57.47 3.89 0.00 N	45.22 3.19 0.00 N	55.82 3.53 0.00 N	39.47 2.49 0.00 N	27.36 1.60 0.00 N	21.26 1.23 0.00 N

RAVENSWOOD_GT3_3 24250	27.96 1.46 0.00 N	13.15 0.62 0.00 N	29.76 1.28 0.00 N	-19.08 -0.76 0.00 N	-14.71 -0.59 0.00 N	2.07 0.08 0.00 N	-9.41 -0.45 0.00 N	2.50 0.13 0.00 N	29.38 1.64 0.00 N	39.75 2.46 0.00 N	40.63 2.68 0.00 N	57.72 3.85 0.35 N	56.85 3.70 0.37 N	41.47 2.67 0.19 N	24.68 1.55 0.05 N	49.41 3.16 0.33 N	60.32 4.04 0.02 N	65.94 4.79 0.00 N	57.47 3.89 0.00 N	45.22 3.19 0.00 N	55.82 3.53 0.00 N	39.47 2.49 0.00 N	27.36 1.60 0.00 N	21.26 1.23 0.00 N
RAVENSWOOD_GT3_4 24251	27.96 1.46 0.00 N	13.15 0.62 0.00 N	29.76 1.28 0.00 N	-19.08 -0.76 0.00 N	-14.71 -0.59 0.00 N	2.07 0.08 0.00 N	-9.41 -0.45 0.00 N	2.50 0.13 0.00 N	29.38 1.64 0.00 N	39.75 2.46 0.00 N	40.63 2.68 0.00 N	57.72 3.85 0.35 N	56.85 3.70 0.37 N	41.47 2.67 0.19 N	24.68 1.55 0.05 N	49.41 3.16 0.33 N	60.32 4.04 0.02 N	65.94 4.79 0.00 N	57.47 3.89 0.00 N	45.22 3.19 0.00 N	55.82 3.53 0.00 N	39.47 2.49 0.00 N	27.36 1.60 0.00 N	21.26 1.23 0.00 N
RAVENSWOOD_GT_1 23729	27.98 1.47 0.00 N	13.16 0.63 0.00 N	29.78 1.30 0.00 N	-19.10 -0.77 0.00 N	-14.72 -0.60 0.00 N	2.07 0.08 0.00 N	-9.42 -0.45 0.00 N	2.50 0.13 0.00 N	29.39 1.66 0.00 N	39.77 2.48 0.00 N	40.65 2.71 0.00 N	57.75 3.88 0.35 N	56.88 3.73 0.37 N	55.17 2.69 -13.49 N	54.86 1.57 -30.13 N	56.04 3.19 -6.27 N	60.88 4.08 -0.50 N	65.97 4.83 0.00 N	57.51 3.93 0.00 N	48.83 3.22 -3.59 N	68.02 3.56 -12.17 N	64.23 2.51 -24.75 N	52.41 1.62 -25.04 N	25.48 1.24 -4.21 N
RAVENSWOOD_GT_10 24258	28.15 1.65 0.00 N	13.23 0.70 0.00 N	29.93 1.45 0.00 N	-19.19 -0.87 0.00 N	-14.80 -0.68 0.00 N	2.08 0.10 0.00 N	-9.47 -0.50 0.00 N	2.52 0.15 0.00 N	29.58 1.84 0.00 N	40.03 2.74 0.00 N	40.94 3.00 0.00 N	58.17 4.30 0.35 N	57.25 4.10 0.37 N	41.78 2.98 0.19 N	24.88 1.76 0.05 N	49.80 3.55 0.33 N	60.69 4.41 0.02 N	66.29 5.14 0.00 N	57.77 4.19 0.00 N	45.48 3.46 0.00 N	56.18 3.88 0.00 N	39.74 2.76 0.00 N	27.53 1.77 0.00 N	21.41 1.38 0.00 N
RAVENSWOOD_GT_11 24259	28.15 1.65 0.00 N	13.23 0.70 0.00 N	29.93 1.45 0.00 N	-19.19 -0.87 0.00 N	-14.80 -0.68 0.00 N	2.08 0.10 0.00 N	-9.47 -0.50 0.00 N	2.52 0.15 0.00 N	29.58 1.84 0.00 N	40.03 2.74 0.00 N	40.94 3.00 0.00 N	58.17 4.30 0.35 N	57.25 4.10 0.37 N	41.78 2.98 0.19 N	24.88 1.76 0.05 N	49.80 3.55 0.33 N	60.69 4.41 0.02 N	66.29 5.14 0.00 N	57.77 4.19 0.00 N	45.48 3.46 0.00 N	56.18 3.88 0.00 N	39.74 2.76 0.00 N	27.53 1.77 0.00 N	21.41 1.38 0.00 N
RAVENSWOOD_GT_4 24252	28.15 1.64 0.00 N	13.23 0.70 0.00 N	29.93 1.45 0.00 N	-19.19 -0.86 0.00 N	-14.80 -0.68 0.00 N	2.08 0.10 0.00 N	-9.47 -0.50 0.00 N	2.52 0.15 0.00 N	29.57 1.84 0.00 N	40.02 2.73 0.00 N	40.93 2.99 0.00 N	58.15 4.28 0.35 N	57.24 4.09 0.37 N	41.77 2.97 0.19 N	24.87 1.75 0.05 N	49.79 3.54 0.33 N	60.68 4.40 0.02 N	66.28 5.13 0.00 N	57.76 4.18 0.00 N	45.48 3.45 0.00 N	56.17 3.87 0.00 N	39.73 2.75 0.00 N	27.52 1.77 0.00 N	21.40 1.38 0.00 N
RAVENSWOOD_GT_5 24254	27.96 1.46 0.00 N	13.15 0.62 0.00 N	29.76 1.28 0.00 N	-19.08 -0.76 0.00 N	-14.71 -0.59 0.00 N	2.07 0.08 0.00 N	-9.41 -0.45 0.00 N	2.50 0.13 0.00 N	29.38 1.64 0.00 N	39.75 2.46 0.00 N	40.63 2.68 0.00 N	57.72 3.85 0.35 N	56.85 3.70 0.37 N	41.47 2.67 0.19 N	24.68 1.55 0.05 N	49.41 3.16 0.33 N	60.32 4.04 0.02 N	65.94 4.79 0.00 N	57.47 3.89 0.00 N	45.22 3.19 0.00 N	55.82 3.53 0.00 N	39.47 2.49 0.00 N	27.36 1.60 0.00 N	21.26 1.23 0.00 N
RAVENSWOOD_GT_6 24253	28.15 1.64 0.00 N	13.23 0.70 0.00 N	29.93 1.45 0.00 N	-19.19 -0.86 0.00 N	-14.80 -0.68 0.00 N	2.08 0.10 0.00 N	-9.47 -0.50 0.00 N	2.52 0.15 0.00 N	29.57 1.84 0.00 N	40.02 2.73 0.00 N	40.93 2.99 0.00 N	58.15 4.28 0.35 N	57.24 4.09 0.37 N	41.77 2.97 0.19 N	24.87 1.75 0.05 N	49.79 3.54 0.33 N	60.68 4.40 0.02 N	66.28 5.13 0.00 N	57.76 4.18 0.00 N	45.48 3.45 0.00 N	56.17 3.87 0.00 N	39.73 2.75 0.00 N	27.52 1.77 0.00 N	21.40 1.38 0.00 N
RAVENSWOOD_GT_7 24255	27.96 1.46 0.00 N	13.15 0.62 0.00 N	29.76 1.28 0.00 N	-19.08 -0.76 0.00 N	-14.71 -0.59 0.00 N	2.07 0.08 0.00 N	-9.41 -0.45 0.00 N	2.50 0.13 0.00 N	29.38 1.64 0.00 N	39.75 2.46 0.00 N	40.63 2.68 0.00 N	57.72 3.85 0.35 N	56.85 3.70 0.37 N	41.47 2.67 0.19 N	24.68 1.55 0.05 N	49.41 3.16 0.33 N	60.32 4.04 0.02 N	65.94 4.79 0.00 N	57.47 3.89 0.00 N	45.22 3.19 0.00 N	55.82 3.53 0.00 N	39.47 2.49 0.00 N	27.36 1.60 0.00 N	21.26 1.23 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	28.15 1.65 0.00 N	13.23 0.70 0.00 N	29.93 1.45 0.00 N	-19.19 -0.87 0.00 N	-14.80 -0.68 0.00 N	2.08 0.10 0.00 N	-9.47 -0.50 0.00 N	2.52 0.15 0.00 N	29.58 1.84 0.00 N	40.03 2.74 0.00 N	40.94 3.00 0.00 N	58.17 4.30 0.35 N	57.25 4.10 0.37 N	41.78 2.98 0.19 N	24.88 1.76 0.05 N	49.80 3.55 0.33 N	60.69 4.41 0.02 N	66.29 5.14 0.00 N	57.77 4.19 0.00 N	45.48 3.46 0.00 N	56.18 3.88 0.00 N	39.74 2.76 0.00 N	27.53 1.77 0.00 N	21.41 1.38 0.00 N
RAVENSWOOD_GT_9 24257	28.15 1.65 0.00 N	13.23 0.70 0.00 N	29.93 1.45 0.00 N	-19.19 -0.87 0.00 N	-14.80 -0.68 0.00 N	2.08 0.10 0.00 N	-9.47 -0.50 0.00 N	2.52 0.15 0.00 N	29.58 1.84 0.00 N	40.03 2.74 0.00 N	40.94 3.00 0.00 N	58.17 4.30 0.35 N	57.25 4.10 0.37 N	41.78 2.98 0.19 N	24.88 1.76 0.05 N	49.80 3.55 0.33 N	60.69 4.41 0.02 N	66.29 5.14 0.00 N	57.77 4.19 0.00 N	45.48 3.46 0.00 N	56.18 3.88 0.00 N	39.74 2.76 0.00 N	27.53 1.77 0.00 N	21.41 1.38 0.00 N
RAVENSWOOD____1 23533	28.12 1.62 0.00 N	13.22 0.69 0.00 N	29.90 1.42 0.00 N	-19.18 -0.85 0.00 N	-14.78 -0.66 0.00 N	2.08 0.09 0.00 N	-9.46 -0.49 0.00 N	2.52 0.15 0.00 N	29.54 1.81 0.00 N	39.98 2.68 0.00 N	40.89 2.95 0.00 N	58.07 4.20 0.35 N	57.07 3.92 0.37 N	55.34 2.86 -13.49 N	54.99 1.70 -30.13 N	56.30 3.44 -6.27 N	61.04 4.24 -0.50 N	65.99 4.84 0.00 N	57.48 3.90 0.00 N	48.86 3.24 -3.59 N	68.13 3.67 -12.17 N	64.36 2.63 -24.75 N	52.49 1.70 -25.04 N	25.58 1.35 -4.21 N
RAVENSWOOD____2 23534	28.16 1.65 0.00 N	13.24 0.71 0.00 N	29.94 1.46 0.00 N	-19.20 -0.87 0.00 N	-14.80 -0.68 0.00 N	2.08 0.10 0.00 N	-9.47 -0.51 0.00 N	2.52 0.15 0.00 N	29.58 1.85 0.00 N	40.03 2.74 0.00 N	40.95 3.00 0.00 N	58.17 4.30 0.35 N	57.26 4.11 0.37 N	55.46 2.99 -13.49 N	55.06 1.76 -30.13 N	56.41 3.56 -6.27 N	61.23 4.42 -0.50 N	66.29 5.15 0.00 N	57.78 4.20 0.00 N	49.08 3.46 -3.59 N	68.36 3.89 -12.17 N	64.49 2.77 -24.75 N	52.57 1.78 -25.04 N	25.62 1.39 -4.21 N

RAVENSWOOD___3 23535	27.98 1.47 0.00 N	13.16 0.63 0.00 N	29.78 1.30 0.00 N	-19.10 -0.77 0.00 N	-14.72 -0.60 0.00 N	2.07 0.08 0.00 N	-9.42 -0.45 0.00 N	2.50 0.13 0.00 N	29.39 1.66 0.00 N	39.77 2.48 0.00 N	40.65 2.71 0.00 N	57.75 3.88 0.35 N	56.88 3.73 0.37 N	41.49 2.69 0.19 N	24.69 1.57 0.05 N	49.44 3.19 0.33 N	60.36 4.08 0.02 N	65.97 4.83 0.00 N	57.51 3.93 0.00 N	45.24 3.22 0.00 N	55.85 3.56 0.00 N	39.49 2.51 0.00 N	27.37 1.62 0.00 N	21.27 1.24 0.00 N
RAVENSWOOD___4 23820	28.16 1.66 0.00 N	13.24 0.71 0.00 N	29.94 1.46 0.00 N	-19.20 -0.87 0.00 N	-14.80 -0.68 0.00 N	2.08 0.10 0.00 N	-9.47 -0.51 0.00 N	2.52 0.15 0.00 N	29.59 1.85 0.00 N	40.04 2.75 0.00 N	40.96 3.02 0.00 N	58.19 4.32 0.35 N	57.27 4.12 0.37 N	55.48 3.00 -13.49 N	55.06 1.77 -30.13 N	56.43 3.57 -6.27 N	61.24 4.44 -0.50 N	66.31 5.16 0.00 N	57.78 4.20 0.00 N	49.09 3.47 -3.59 N	68.37 3.90 -12.17 N	64.50 2.78 -24.75 N	52.57 1.78 -25.04 N	25.62 1.39 -4.21 N
RAVNSWD 8-11____ 23667	28.15 1.65 0.00 N	13.23 0.70 0.00 N	29.93 1.45 0.00 N	-19.19 -0.87 0.00 N	-14.80 -0.68 0.00 N	2.08 0.10 0.00 N	-9.47 -0.50 0.00 N	2.52 0.15 0.00 N	29.58 1.84 0.00 N	40.03 2.74 0.00 N	40.94 3.00 0.00 N	58.17 4.30 0.35 N	57.25 4.10 0.37 N	41.78 2.98 0.19 N	24.88 1.76 0.05 N	49.80 3.55 0.33 N	60.69 4.41 0.02 N	66.29 5.14 0.00 N	57.77 4.19 0.00 N	45.48 3.46 0.00 N	56.18 3.88 0.00 N	39.74 2.76 0.00 N	27.53 1.77 0.00 N	21.41 1.38 0.00 N
RCPL_TRUST___DRP 24196	27.95 1.45 0.00 N	13.15 0.62 0.00 N	29.75 1.27 0.00 N	-19.08 -0.75 0.00 N	-14.71 -0.59 0.00 N	2.07 0.08 0.00 N	-9.41 -0.44 0.00 N	2.50 0.13 0.00 N	29.37 1.63 0.00 N	39.74 2.45 0.00 N	40.61 2.67 0.00 N	57.69 3.82 0.35 N	56.83 3.68 0.37 N	41.45 2.65 0.19 N	24.66 1.54 0.05 N	49.39 3.14 0.33 N	60.31 4.03 0.02 N	65.94 4.79 0.00 N	57.47 3.89 0.00 N	45.22 3.19 0.00 N	55.81 3.51 0.00 N	39.46 2.48 0.00 N	27.36 1.60 0.00 N	21.25 1.23 0.00 N
RENSSELAER___COGEN 23796	28.29 1.78 0.00 N	13.41 0.88 0.00 N	30.44 1.96 0.00 N	-19.47 -1.14 0.00 N	-15.00 -0.88 0.00 N	2.11 0.13 0.00 N	-9.47 -0.50 0.00 N	2.52 0.15 0.00 N	29.72 1.99 0.00 N	40.44 3.15 0.00 N	41.33 3.39 0.00 N	58.99 5.04 0.27 N	58.13 4.90 0.29 N	42.34 3.50 0.15 N	25.16 2.03 0.04 N	50.34 4.02 0.26 N	61.11 4.82 0.02 N	65.81 4.66 0.00 N	57.56 3.98 0.00 N	45.23 3.20 0.00 N	57.00 4.70 0.00 N	40.24 3.26 0.00 N	27.96 2.21 0.00 N	21.56 1.54 0.00 N
REVERE_CPPR_DRP 24186	27.04 0.54 0.00 N	12.77 0.24 0.00 N	29.00 0.52 0.00 N	-18.65 -0.32 0.00 N	-14.37 -0.25 0.00 N	2.02 0.04 0.00 N	-9.14 -0.18 0.00 N	2.42 0.05 0.00 N	28.41 0.67 0.00 N	38.28 0.99 0.00 N	39.00 1.05 0.00 N	55.83 1.59 -0.02 N	55.14 1.60 -0.02 N	40.14 1.14 -0.01 N	23.79 0.62 0.00 N	47.84 1.23 -0.02 N	57.69 1.39 0.00 N	62.24 1.09 0.00 N	54.42 0.84 0.00 N	42.71 0.68 0.00 N	53.69 1.39 0.00 N	37.92 0.94 0.00 N	26.35 0.60 0.00 N	20.45 0.43 0.00 N
ROCHESTER_9_IC 23652	26.38 -0.12 0.00 N	12.47 -0.06 0.00 N	28.33 -0.15 0.00 N	-18.28 0.05 0.00 N	-14.05 0.08 0.00 N	1.98 -0.01 0.00 N	-8.93 0.04 0.00 N	2.35 -0.01 0.00 N	27.58 -0.16 0.00 N	36.82 -0.47 0.00 N	37.51 -0.43 0.00 N	32.15 -0.48 21.59 N	30.30 -0.28 22.94 N	27.19 -0.15 11.64 N	20.24 -0.04 2.88 N	25.84 -0.15 20.60 N	54.64 -0.11 1.56 N	60.67 -0.47 0.00 N	53.40 -0.18 0.00 N	41.74 -0.29 0.00 N	52.38 0.08 0.00 N	37.00 0.02 0.00 N	25.82 0.06 0.00 N	20.01 -0.01 0.00 N
ROSETON___1 23587	27.54 1.04 0.00 N	12.99 0.46 0.00 N	29.46 0.98 0.00 N	-18.91 -0.58 0.00 N	-14.58 -0.46 0.00 N	2.05 0.06 0.00 N	-9.29 -0.32 0.00 N	2.47 0.10 0.00 N	28.92 1.18 0.00 N	39.03 1.74 0.00 N	39.77 1.83 0.00 N	56.48 2.61 0.35 N	55.68 2.53 0.37 N	40.61 1.81 0.19 N	24.16 1.04 0.05 N	48.39 2.13 0.33 N	59.06 2.78 0.02 N	64.45 3.31 0.00 N	56.29 2.71 0.00 N	44.22 2.19 0.00 N	54.67 2.37 0.00 N	38.63 1.65 0.00 N	26.80 1.04 0.00 N	20.82 0.80 0.00 N
ROSETON___2 23588	27.54 1.04 0.00 N	12.99 0.46 0.00 N	29.46 0.98 0.00 N	-18.91 -0.58 0.00 N	-14.58 -0.46 0.00 N	2.05 0.06 0.00 N	-9.29 -0.32 0.00 N	2.47 0.10 0.00 N	28.92 1.18 0.00 N	39.03 1.74 0.00 N	39.77 1.83 0.00 N	56.48 2.61 0.35 N	55.69 2.53 0.37 N	40.61 1.81 0.19 N	24.16 1.04 0.05 N	48.39 2.13 0.33 N	59.06 2.78 0.02 N	64.45 3.31 0.00 N	56.29 2.71 0.00 N	44.22 2.19 0.00 N	54.67 2.37 0.00 N	38.63 1.65 0.00 N	26.80 1.04 0.00 N	20.82 0.80 0.00 N
RUSSELL___STATION 23914	25.99 -0.51 0.00 N	12.31 -0.22 0.00 N	27.96 -0.52 0.00 N	-18.00 0.33 0.00 N	-13.83 0.29 0.00 N	1.95 -0.03 0.00 N	-8.81 0.16 0.00 N	2.33 -0.04 0.00 N	27.30 -0.43 0.00 N	36.46 -0.83 0.00 N	37.07 -0.87 0.00 N	31.56 -1.09 21.57 N	29.87 -0.72 22.93 N	26.89 -0.47 11.64 N	20.09 -0.20 2.88 N	25.58 -0.42 20.59 N	54.30 -0.45 1.55 N	60.17 -0.97 0.00 N	52.85 -0.73 0.00 N	41.29 -0.74 0.00 N	51.78 -0.52 0.00 N	36.56 -0.42 0.00 N	25.49 -0.27 0.00 N	19.76 -0.26 0.00 N
S SALMON___HYD 24043	25.94 -0.56 0.00 N	12.25 -0.28 0.00 N	27.83 -0.65 0.00 N	-17.93 0.40 0.00 N	-13.81 0.31 0.00 N	1.94 -0.04 0.00 N	-8.76 0.21 0.00 N	2.32 -0.05 0.00 N	27.16 -0.57 0.00 N	36.46 -0.83 0.00 N	37.10 -0.84 0.00 N	53.15 -1.25 -0.18 N	52.60 -1.11 -0.19 N	38.27 -0.81 -0.10 N	22.71 -0.48 -0.02 N	45.78 -0.97 -0.17 N	54.87 -1.44 -0.01 N	59.37 -1.78 0.00 N	52.16 -1.42 0.00 N	40.79 -1.24 0.00 N	51.12 -1.18 0.00 N	36.19 -0.78 0.00 N	25.21 -0.55 0.00 N	19.59 -0.43 0.00 N
SELKIRK___II 23799	27.76 1.26 0.00 N	13.15 0.63 0.00 N	29.86 1.38 0.00 N	-19.10 -0.78 0.00 N	-14.72 -0.60 0.00 N	2.07 0.09 0.00 N	-9.29 -0.32 0.00 N	2.47 0.10 0.00 N	29.13 1.39 0.00 N	39.62 2.32 0.00 N	40.50 2.56 0.00 N	57.80 3.86 0.28 N	56.96 3.73 0.29 N	41.49 2.65 0.15 N	24.66 1.53 0.04 N	49.32 3.00 0.26 N	59.86 3.58 0.02 N	64.46 3.31 0.00 N	56.39 2.81 0.00 N	44.31 2.28 0.00 N	55.85 3.55 0.00 N	39.43 2.46 0.00 N	27.40 1.64 0.00 N	21.13 1.11 0.00 N
SELKIRK___I 23801	27.96 1.46 0.00 N	13.24 0.71 0.00 N	30.04 1.56 0.00 N	-19.22 -0.89 0.00 N	-14.80 -0.68 0.00 N	2.08 0.10 0.00 N	-9.31 -0.34 0.00 N	2.47 0.10 0.00 N	29.19 1.46 0.00 N	39.73 2.43 0.00 N	40.64 2.69 0.00 N	58.00 4.06 0.28 N	57.15 3.93 0.30 N	41.63 2.79 0.15 N	24.74 1.61 0.04 N	49.49 3.17 0.26 N	60.09 3.81 0.02 N	64.74 3.59 0.00 N	56.60 3.02 0.00 N	44.47 2.44 0.00 N	56.03 3.73 0.00 N	39.56 2.58 0.00 N	27.47 1.71 0.00 N	21.19 1.16 0.00 N

SENECA OSWGO___HYD 24041	25.73 -0.78 0.00 N	12.16 -0.37 0.00 N	27.64 -0.84 0.00 N	-17.81 0.51 0.00 N	-13.72 0.40 0.00 N	1.93 -0.06 0.00 N	-8.72 0.25 0.00 N	2.31 -0.06 0.00 N	26.97 -0.77 0.00 N	36.19 -1.10 0.00 N	36.81 -1.13 0.00 N	52.77 -1.66 -0.21 N	52.13 -1.61 -0.22 N	37.93 -1.17 -0.11 N	22.52 -0.67 -0.03 N	45.40 -1.37 -0.20 N	54.60 -1.72 -0.01 N	59.18 -1.97 0.00 N	51.87 -1.71 0.00 N	40.68 -1.35 0.00 N	50.76 -1.54 0.00 N	35.87 -1.10 0.00 N	24.95 -0.80 0.00 N	19.40 -0.62 0.00 N
SENECA___ENERGY 23797	25.86 -0.64 0.00 N	12.19 -0.34 0.00 N	27.77 -0.71 0.00 N	-17.90 0.43 0.00 N	-13.76 0.36 0.00 N	1.93 -0.06 0.00 N	-8.73 0.24 0.00 N	2.32 -0.05 0.00 N	27.17 -0.56 0.00 N	36.42 -0.87 0.00 N	37.11 -0.83 0.00 N	53.33 -1.36 -0.47 N	52.34 -1.68 -0.50 N	38.03 -1.21 -0.25 N	22.69 -0.54 -0.06 N	45.92 -1.11 -0.45 N	55.08 -1.26 -0.03 N	59.66 -1.48 0.00 N	52.18 -1.39 0.00 N	40.96 -1.07 0.00 N	50.84 -1.46 0.00 N	35.99 -0.99 0.00 N	25.15 -0.61 0.00 N	19.57 -0.46 0.00 N
SHOEMAKER___GT 23640	27.04 0.54 0.00 N	12.75 0.22 0.00 N	28.92 0.44 0.00 N	-18.57 -0.25 0.00 N	-14.32 -0.20 0.00 N	2.01 0.03 0.00 N	-9.13 -0.16 0.00 N	2.42 0.05 0.00 N	28.32 0.59 0.00 N	38.15 0.86 0.00 N	38.80 0.86 0.00 N	55.03 1.17 0.36 N	54.27 1.13 0.39 N	39.58 0.79 0.20 N	23.59 0.47 0.05 N	47.24 1.01 0.35 N	57.68 1.41 0.03 N	63.03 1.89 0.00 N	55.07 1.49 0.00 N	43.25 1.22 0.00 N	53.39 1.09 0.00 N	37.73 0.76 0.00 N	26.21 0.45 0.00 N	20.39 0.37 0.00 N
SHOREHAM_IC_1 23715	58.30 1.87 -29.93 N	25.92 0.87 -12.52 N	30.33 1.85 0.00 N	-19.45 -1.12 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.90 1.98 -18.19 N	51.96 2.45 -12.22 N	53.34 2.46 -12.94 N	59.83 3.10 -2.51 N	56.26 2.86 0.12 N	55.35 2.07 -14.29 N	54.18 1.20 -29.81 N	54.67 2.55 -5.53 N	66.92 2.72 -7.90 N	63.84 2.69 0.00 N	56.19 2.15 -0.45 N	54.84 2.02 -10.79 N	57.03 2.04 -2.69 N	54.00 1.89 -15.13 N	52.80 1.57 -25.47 N	57.24 1.55 -35.66 N
SHOREHAM_IC_2 23716	58.30 1.87 -29.93 N	25.92 0.87 -12.52 N	30.33 1.85 0.00 N	-19.45 -1.12 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.90 1.98 -18.19 N	51.96 2.45 -12.22 N	53.34 2.46 -12.94 N	59.83 3.10 -2.51 N	56.26 2.86 0.12 N	55.35 2.07 -14.29 N	54.18 1.20 -29.81 N	54.67 2.55 -5.53 N	66.92 2.72 -7.90 N	63.84 2.69 0.00 N	56.19 2.15 -0.45 N	54.84 2.02 -10.79 N	57.03 2.04 -2.69 N	54.00 1.89 -15.13 N	52.80 1.57 -25.47 N	57.24 1.55 -35.66 N
SISSONVILLE____ 23735	27.08 0.58 0.00 N	12.77 0.24 0.00 N	29.00 0.52 0.00 N	-18.65 -0.32 0.00 N	-14.36 -0.24 0.00 N	2.02 0.04 0.00 N	-9.13 -0.16 0.00 N	2.37 0.00 0.00 N	27.97 0.24 0.00 N	37.64 0.34 0.00 N	38.34 0.39 0.00 N	54.90 0.66 -0.02 N	54.15 0.61 -0.02 N	39.47 0.47 -0.01 N	23.41 0.25 0.00 N	47.12 0.52 -0.02 N	56.51 0.20 0.00 N	60.85 -0.30 0.00 N	53.39 -0.19 0.00 N	41.84 -0.19 0.00 N	52.83 0.53 0.00 N	37.44 0.47 0.00 N	26.39 0.63 0.00 N	20.51 0.49 0.00 N
SITHE_IND_GS1 24169	25.59 -0.92 0.00 N	12.10 -0.43 0.00 N	27.52 -0.96 0.00 N	-17.74 0.59 0.00 N	-13.66 0.46 0.00 N	1.92 -0.06 0.00 N	-8.68 0.29 0.00 N	2.29 -0.08 0.00 N	26.79 -0.95 0.00 N	35.91 -1.38 0.00 N	36.51 -1.44 0.00 N	52.39 -2.08 -0.25 N	51.75 -2.03 -0.27 N	37.65 -1.47 -0.14 N	22.35 -0.85 -0.03 N	45.10 -1.72 -0.24 N	54.27 -2.06 -0.02 N	58.95 -2.20 0.00 N	51.68 -1.90 0.00 N	40.52 -1.50 0.00 N	50.37 -1.92 0.00 N	35.61 -1.36 0.00 N	24.80 -0.95 0.00 N	19.30 -0.72 0.00 N
SITHE_IND_GS2 24170	25.59 -0.92 0.00 N	12.10 -0.43 0.00 N	27.52 -0.96 0.00 N	-17.74 0.59 0.00 N	-13.66 0.46 0.00 N	1.92 -0.06 0.00 N	-8.68 0.29 0.00 N	2.29 -0.08 0.00 N	26.79 -0.95 0.00 N	35.91 -1.38 0.00 N	36.51 -1.44 0.00 N	52.39 -2.08 -0.25 N	51.75 -2.03 -0.27 N	37.65 -1.47 -0.14 N	22.35 -0.85 -0.03 N	45.10 -1.72 -0.24 N	54.27 -2.06 -0.02 N	58.95 -2.20 0.00 N	51.68 -1.90 0.00 N	40.52 -1.50 0.00 N	50.37 -1.92 0.00 N	35.61 -1.36 0.00 N	24.80 -0.95 0.00 N	19.30 -0.72 0.00 N
SITHE_IND_GS3 24171	25.59 -0.92 0.00 N	12.10 -0.43 0.00 N	27.52 -0.96 0.00 N	-17.74 0.59 0.00 N	-13.66 0.46 0.00 N	1.92 -0.06 0.00 N	-8.68 0.29 0.00 N	2.29 -0.08 0.00 N	26.79 -0.95 0.00 N	35.91 -1.38 0.00 N	36.51 -1.44 0.00 N	52.39 -2.08 -0.25 N	51.75 -2.03 -0.27 N	37.65 -1.47 -0.14 N	22.35 -0.85 -0.03 N	45.10 -1.72 -0.24 N	54.27 -2.06 -0.02 N	58.95 -2.20 0.00 N	51.68 -1.90 0.00 N	40.52 -1.50 0.00 N	50.37 -1.92 0.00 N	35.61 -1.36 0.00 N	24.80 -0.95 0.00 N	19.30 -0.72 0.00 N
SITHE_IND_GS4 24172	25.59 -0.92 0.00 N	12.10 -0.43 0.00 N	27.52 -0.96 0.00 N	-17.74 0.59 0.00 N	-13.66 0.46 0.00 N	1.92 -0.06 0.00 N	-8.68 0.29 0.00 N	2.29 -0.08 0.00 N	26.79 -0.95 0.00 N	35.91 -1.38 0.00 N	36.51 -1.44 0.00 N	52.39 -2.08 -0.25 N	51.75 -2.03 -0.27 N	37.65 -1.47 -0.14 N	22.35 -0.85 -0.03 N	45.10 -1.72 -0.24 N	54.27 -2.06 -0.02 N	58.95 -2.20 0.00 N	51.68 -1.90 0.00 N	40.52 -1.50 0.00 N	50.37 -1.92 0.00 N	35.61 -1.36 0.00 N	24.80 -0.95 0.00 N	19.30 -0.72 0.00 N
SITHE___BATAVIA 24024	25.72 -0.78 0.00 N	12.14 -0.39 0.00 N	27.65 -0.84 0.00 N	-17.91 0.41 0.00 N	-13.74 0.38 0.00 N	1.93 -0.05 0.00 N	-8.74 0.22 0.00 N	2.29 -0.08 0.00 N	26.78 -0.95 0.00 N	35.57 -1.72 0.00 N	36.24 -1.70 0.00 N	31.56 -2.41 20.25 N	29.71 -2.29 21.51 N	26.43 -1.64 10.92 N	19.53 -0.94 2.70 N	25.21 -2.06 19.32 N	52.82 -2.02 1.46 N	59.28 -1.87 0.00 N	52.21 -1.37 0.00 N	40.80 -1.23 0.00 N	50.32 -1.98 0.00 N	35.64 -1.33 0.00 N	24.84 -0.91 0.00 N	19.40 -0.62 0.00 N
SITHE___INDEPEND 23800	25.59 -0.92 0.00 N	12.10 -0.43 0.00 N	27.52 -0.96 0.00 N	-17.74 0.59 0.00 N	-13.66 0.46 0.00 N	1.92 -0.06 0.00 N	-8.68 0.29 0.00 N	2.29 -0.08 0.00 N	26.79 -0.95 0.00 N	35.91 -1.38 0.00 N	36.51 -1.44 0.00 N	52.39 -2.08 -0.25 N	51.75 -2.03 -0.27 N	37.65 -1.47 -0.14 N	22.35 -0.85 -0.03 N	45.10 -1.72 -0.24 N	54.27 -2.06 -0.02 N	58.95 -2.20 0.00 N	51.68 -1.90 0.00 N	40.52 -1.50 0.00 N	50.37 -1.92 0.00 N	35.61 -1.36 0.00 N	24.80 -0.95 0.00 N	19.30 -0.72 0.00 N
SITHE___MASSENA 23902	26.83 0.33 0.00 N	12.66 0.13 0.00 N	28.77 0.29 0.00 N	-18.52 -0.19 0.00 N	-14.26 -0.14 0.00 N	2.01 0.02 0.00 N	-9.06 -0.09 0.00 N	2.38 0.01 0.00 N	27.91 0.18 0.00 N	37.56 0.27 0.00 N	38.23 0.29 0.00 N	54.70 0.48 0.00 N	53.98 0.46 0.00 N	39.35 0.36 0.00 N	23.35 0.18 0.00 N	46.98 0.40 0.00 N	56.53 0.22 0.00 N	61.19 0.04 0.00 N	53.70 0.12 0.00 N	42.08 0.06 0.00 N	52.69 0.39 0.00 N	37.31 0.33 0.00 N	26.10 0.34 0.00 N	20.30 0.28 0.00 N

SITHE___OGDNSBRG 24021	27.81 1.30 0.00 N	13.11 0.58 0.00 N	29.77 1.29 0.00 N	-19.14 -0.81 0.00 N	-14.75 -0.62 0.00 N	2.08 0.09 0.00 N	-9.37 -0.40 0.00 N	2.46 0.10 0.00 N	28.97 1.24 0.00 N	39.10 1.81 0.00 N	39.85 1.91 0.00 N	57.05 2.82 -0.01 N	56.28 2.75 -0.01 N	41.02 2.03 -0.01 N	24.32 1.15 0.00 N	48.94 2.34 -0.01 N	58.66 2.35 0.00 N	63.07 1.92 0.00 N	55.33 1.75 0.00 N	43.39 1.36 0.00 N	54.92 2.63 0.00 N	38.88 1.90 0.00 N	27.16 1.40 0.00 N	21.09 1.07 0.00 N
SITHE___STERLING 23777	26.74 0.24 0.00 N	12.63 0.10 0.00 N	28.68 0.20 0.00 N	-18.46 -0.13 0.00 N	-14.23 -0.11 0.00 N	2.00 0.02 0.00 N	-9.05 -0.08 0.00 N	2.40 0.03 0.00 N	28.07 0.34 0.00 N	37.78 0.48 0.00 N	38.46 0.52 0.00 N	55.08 0.83 -0.02 N	54.41 0.86 -0.03 N	39.61 0.60 -0.02 N	23.48 0.31 0.00 N	47.20 0.60 -0.02 N	56.99 0.69 0.00 N	61.59 0.44 0.00 N	53.84 0.26 0.00 N	42.25 0.22 0.00 N	52.95 0.65 0.00 N	37.40 0.42 0.00 N	26.00 0.24 0.00 N	20.20 0.17 0.00 N
SOUTH CAIRO___GT 23612	26.90 0.40 0.00 N	12.76 0.24 0.00 N	29.05 0.57 0.00 N	-18.69 -0.36 0.00 N	-14.40 -0.28 0.00 N	2.02 0.04 0.00 N	-9.12 -0.15 0.00 N	2.41 0.04 0.00 N	28.26 0.52 0.00 N	38.04 0.75 0.00 N	38.68 0.74 0.00 N	54.95 1.04 0.31 N	54.27 1.09 0.34 N	39.58 0.76 0.17 N	23.61 0.48 0.04 N	47.27 0.98 0.30 N	57.69 1.40 0.02 N	62.83 1.68 0.00 N	55.00 1.42 0.00 N	43.13 1.11 0.00 N	53.50 1.20 0.00 N	37.75 0.77 0.00 N	26.26 0.51 0.00 N	20.38 0.35 0.00 N
SOUTH HAMPTN___IC 23720	58.30 1.87 -29.93 N	25.92 0.87 -12.52 N	30.33 1.85 0.00 N	-19.45 -1.12 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.90 1.98 -18.19 N	51.96 2.45 -12.22 N	53.34 2.46 -12.94 N	59.83 3.10 -2.51 N	56.26 2.86 0.12 N	55.35 2.07 -14.29 N	54.18 1.20 -29.81 N	54.67 2.55 -5.53 N	66.92 2.72 -7.90 N	63.84 2.69 0.00 N	56.19 2.15 -0.45 N	54.84 2.02 -10.79 N	57.03 2.04 -2.69 N	54.00 1.89 -15.13 N	52.80 1.57 -25.47 N	57.24 1.55 -35.66 N
SOUTHOLD___IC 23719	58.30 1.87 -29.93 N	25.92 0.87 -12.52 N	30.33 1.85 0.00 N	-19.45 -1.12 0.00 N	-14.99 -0.87 0.00 N	2.36 0.12 -0.25 N	24.12 -0.65 -33.74 N	49.20 0.18 -46.65 N	47.90 1.98 -18.19 N	51.96 2.45 -12.22 N	53.34 2.46 -12.94 N	59.83 3.10 -2.51 N	56.26 2.86 0.12 N	55.35 2.07 -14.29 N	54.18 1.20 -29.81 N	54.67 2.55 -5.53 N	66.92 2.72 -7.90 N	63.84 2.69 0.00 N	56.19 2.15 -0.45 N	54.84 2.02 -10.79 N	57.03 2.04 -2.69 N	54.00 1.89 -15.13 N	52.80 1.57 -25.47 N	57.24 1.55 -35.66 N
ST LAWRENCE___ 23600	26.58 0.08 0.00 N	12.55 0.02 0.00 N	28.52 0.04 0.00 N	-18.36 -0.03 0.00 N	-14.15 -0.02 0.00 N	1.99 0.00 0.00 N	-8.98 -0.01 0.00 N	2.36 -0.01 0.00 N	27.66 -0.07 0.00 N	37.19 -0.10 0.00 N	37.84 -0.10 0.00 N	54.13 -0.09 0.00 N	53.43 -0.10 0.00 N	38.95 -0.04 0.00 N	23.12 -0.05 0.00 N	46.51 -0.07 0.00 N	56.03 -0.27 0.00 N	60.77 -0.38 0.00 N	53.34 -0.24 0.00 N	41.80 -0.23 0.00 N	52.15 -0.15 0.00 N	36.93 -0.05 0.00 N	25.82 0.07 0.00 N	20.10 0.08 0.00 N
STATION 5_MISC_HYD 23604	26.27 -0.23 0.00 N	12.33 -0.20 0.00 N	27.95 -0.53 0.00 N	-18.02 0.31 0.00 N	-13.80 0.32 0.00 N	1.95 -0.03 0.00 N	-8.80 0.17 0.00 N	2.35 -0.02 0.00 N	27.50 -0.24 0.00 N	36.97 -0.32 0.00 N	37.74 -0.20 0.00 N	32.49 -0.03 21.70 N	30.05 -0.41 23.06 N	26.94 -0.34 11.71 N	20.25 -0.02 2.90 N	25.88 0.01 20.71 N	55.18 0.44 1.56 N	61.52 0.37 0.00 N	53.88 0.30 0.00 N	41.91 -0.11 0.00 N	52.62 0.32 0.00 N	37.18 0.21 0.00 N	25.86 0.10 0.00 N	19.80 -0.22 0.00 N
STURGEON_POOL_HYD 23609	27.58 1.08 0.00 N	13.02 0.49 0.00 N	29.55 1.07 0.00 N	-18.97 -0.64 0.00 N	-14.63 -0.51 0.00 N	2.06 0.07 0.00 N	-9.31 -0.34 0.00 N	2.47 0.10 0.00 N	29.00 1.26 0.00 N	39.14 1.85 0.00 N	39.88 1.94 0.00 N	56.66 2.78 0.34 N	55.88 2.71 0.36 N	40.68 1.88 0.18 N	24.09 0.97 0.05 N	48.21 1.95 0.32 N	58.62 2.34 0.02 N	63.88 2.73 0.00 N	55.83 2.25 0.00 N	43.85 1.82 0.00 N	54.24 1.94 0.00 N	38.28 1.30 0.00 N	26.55 0.80 0.00 N	20.61 0.59 0.00 N
SYRACUSE___POWER 24017	25.99 -0.51 0.00 N	12.28 -0.25 0.00 N	27.90 -0.58 0.00 N	-18.00 0.33 0.00 N	-13.86 0.26 0.00 N	1.95 -0.04 0.00 N	-8.81 0.16 0.00 N	2.33 -0.04 0.00 N	27.23 -0.50 0.00 N	36.46 -0.83 0.00 N	37.06 -0.88 0.00 N	53.04 -1.32 -0.14 N	52.40 -1.27 -0.15 N	38.15 -0.91 -0.08 N	22.71 -0.48 -0.02 N	45.73 -0.99 -0.14 N	55.07 -1.24 -0.01 N	59.67 -1.48 0.00 N	52.29 -1.29 0.00 N	41.01 -1.02 0.00 N	51.14 -1.16 0.00 N	36.14 -0.84 0.00 N	25.16 -0.59 0.00 N	19.59 -0.44 0.00 N
Stony___Brook 24151	58.25 1.82 -29.93 N	25.90 0.85 -12.52 N	30.30 1.82 0.00 N	-19.42 -1.09 0.00 N	-14.97 -0.85 0.00 N	2.36 0.12 -0.25 N	24.13 -0.64 -33.74 N	49.20 0.18 -46.65 N	47.96 2.03 -18.19 N	52.17 2.66 -12.22 N	53.46 2.58 -12.94 N	59.85 3.12 -2.51 N	56.25 2.85 0.12 N	55.34 2.06 -14.29 N	54.18 1.20 -29.81 N	54.66 2.55 -5.53 N	67.09 2.89 -7.90 N	63.95 2.80 0.00 N	56.25 2.21 -0.45 N	54.89 2.07 -10.79 N	57.03 2.04 -2.69 N	53.91 1.80 -15.13 N	52.72 1.49 -25.47 N	57.17 1.48 -35.66 N
UPPER HUDSON___HYD 24058	28.63 2.12 0.00 N	13.58 1.05 0.00 N	30.80 2.32 0.00 N	-19.67 -1.35 0.00 N	-15.16 -1.04 0.00 N	2.13 0.15 0.00 N	-9.61 -0.64 0.00 N	2.55 0.18 0.00 N	30.24 2.50 0.00 N	41.00 3.71 0.00 N	41.70 3.76 0.00 N	59.50 5.55 0.26 N	58.67 5.43 0.28 N	42.87 4.02 0.14 N	25.48 2.35 0.04 N	51.19 4.85 0.25 N	62.04 5.76 0.02 N	66.91 5.76 0.00 N	58.61 5.03 0.00 N	45.91 3.88 0.00 N	57.78 5.48 0.00 N	40.68 3.70 0.00 N	28.84 3.09 0.00 N	22.27 2.25 0.00 N
UPPER RAQUET___HYD 24056	27.08 0.58 0.00 N	12.77 0.24 0.00 N	29.00 0.52 0.00 N	-18.65 -0.32 0.00 N	-14.36 -0.24 0.00 N	2.02 0.04 0.00 N	-9.13 -0.16 0.00 N	2.37 0.00 0.00 N	27.97 0.24 0.00 N	37.64 0.34 0.00 N	38.34 0.39 0.00 N	54.90 0.66 -0.02 N	54.15 0.61 -0.02 N	39.47 0.47 -0.01 N	23.41 0.25 0.00 N	47.12 0.52 -0.02 N	56.51 0.20 0.00 N	60.85 -0.30 0.00 N	53.39 -0.19 0.00 N	41.84 -0.19 0.00 N	52.83 0.53 0.00 N	37.44 0.47 0.00 N	26.39 0.63 0.00 N	20.51 0.49 0.00 N
VISCHER___FERRY HYD 24020	28.28 1.77 0.00 N	13.44 0.91 0.00 N	30.49 2.01 0.00 N	-19.49 -1.16 0.00 N	-15.01 -0.89 0.00 N	2.11 0.13 0.00 N	-9.48 -0.52 0.00 N	2.52 0.15 0.00 N	29.79 2.05 0.00 N	40.52 3.22 0.00 N	41.31 3.37 0.00 N	58.89 4.94 0.27 N	58.03 4.80 0.29 N	42.27 3.43 0.15 N	25.12 1.99 0.04 N	50.26 3.93 0.26 N	60.91 4.63 0.02 N	65.60 4.45 0.00 N	57.41 3.83 0.00 N	45.16 3.13 0.00 N	56.83 4.53 0.00 N	40.13 3.16 0.00 N	28.03 2.27 0.00 N	21.62 1.59 0.00 N

WADING RIVER_1-3_GRP5 24038	58.32 1.89 -29.93 N	25.93 0.88 -12.52 N	30.36 1.88 0.00 N	-19.46 -1.14 0.00 N	-15.00 -0.88 0.00 N	2.36 0.12 -0.25 N	24.12 -0.66 -33.74 N	49.20 0.19 -46.65 N	47.94 2.01 -18.19 N	52.02 2.51 -12.22 N	53.41 2.52 -12.94 N	59.92 3.19 -2.51 N	56.35 2.95 0.12 N	55.41 2.13 -14.29 N	54.22 1.24 -29.81 N	54.75 2.63 -5.53 N	67.03 2.83 -7.90 N	63.97 2.82 0.00 N	56.30 2.27 -0.45 N	54.93 2.11 -10.79 N	57.13 2.14 -2.69 N	54.07 1.95 -15.13 N	52.83 1.61 -25.47 N	57.26 1.57 -35.66 N
WADING RIVER_IC_1 23522	58.32 1.89 -29.93 N	25.93 0.88 -12.52 N	30.36 1.88 0.00 N	-19.46 -1.14 0.00 N	-15.00 -0.88 0.00 N	2.36 0.12 -0.25 N	24.12 -0.66 -33.74 N	49.20 0.19 -46.65 N	47.94 2.01 -18.19 N	52.02 2.51 -12.22 N	53.41 2.52 -12.94 N	59.92 3.19 -2.51 N	56.35 2.95 0.12 N	55.41 2.13 -14.29 N	54.22 1.24 -29.81 N	54.75 2.63 -5.53 N	67.03 2.83 -7.90 N	63.97 2.82 0.00 N	56.30 2.27 -0.45 N	54.93 2.11 -10.79 N	57.13 2.14 -2.69 N	54.07 1.95 -15.13 N	52.83 1.61 -25.47 N	57.26 1.57 -35.66 N
WADING RIVER_IC_2 23547	58.32 1.89 -29.93 N	25.93 0.88 -12.52 N	30.36 1.88 0.00 N	-19.46 -1.14 0.00 N	-15.00 -0.88 0.00 N	2.36 0.12 -0.25 N	24.12 -0.66 -33.74 N	49.20 0.19 -46.65 N	47.94 2.01 -18.19 N	52.02 2.51 -12.22 N	53.41 2.52 -12.94 N	59.92 3.19 -2.51 N	56.35 2.95 0.12 N	55.41 2.13 -14.29 N	54.22 1.24 -29.81 N	54.75 2.63 -5.53 N	67.03 2.83 -7.90 N	63.97 2.82 0.00 N	56.30 2.27 -0.45 N	54.93 2.11 -10.79 N	57.13 2.14 -2.69 N	54.07 1.95 -15.13 N	52.83 1.61 -25.47 N	57.26 1.57 -35.66 N
WADING RIVER_IC_3 23601	58.32 1.90 -29.93 N	25.93 0.88 -12.52 N	30.36 1.88 0.00 N	-19.46 -1.14 0.00 N	-15.00 -0.88 0.00 N	2.36 0.12 -0.25 N	24.12 -0.66 -33.74 N	49.20 0.19 -46.65 N	47.94 2.01 -18.19 N	52.03 2.52 -12.22 N	53.42 2.53 -12.94 N	59.94 3.21 -2.51 N	56.36 2.97 0.12 N	55.42 2.15 -14.29 N	54.23 1.25 -29.81 N	54.76 2.65 -5.53 N	67.05 2.85 -7.90 N	64.00 2.85 0.00 N	56.33 2.29 -0.45 N	54.95 2.13 -10.79 N	57.16 2.17 -2.69 N	54.08 1.97 -15.13 N	52.84 1.61 -25.47 N	57.26 1.57 -35.66 N
WALDEN___HYDRO 24148	27.57 1.07 0.00 N	13.00 0.47 0.00 N	29.48 1.00 0.00 N	-18.92 -0.59 0.00 N	-14.59 -0.47 0.00 N	2.05 0.07 0.00 N	-9.30 -0.33 0.00 N	2.47 0.10 0.00 N	28.98 1.25 0.00 N	39.13 1.84 0.00 N	39.87 1.93 0.00 N	56.61 2.74 0.35 N	55.80 2.66 0.37 N	40.69 1.89 0.19 N	24.21 1.09 0.05 N	48.48 2.24 0.33 N	59.21 2.94 0.03 N	64.67 3.52 0.00 N	56.47 2.89 0.00 N	44.35 2.32 0.00 N	54.79 2.50 0.00 N	38.70 1.72 0.00 N	26.84 1.08 0.00 N	20.85 0.83 0.00 N
WARRENSBURG___ 23737	28.65 2.15 0.00 N	13.59 1.06 0.00 N	30.81 2.33 0.00 N	-19.68 -1.36 0.00 N	-15.17 -1.04 0.00 N	2.13 0.15 0.00 N	-9.61 -0.65 0.00 N	2.55 0.18 0.00 N	30.26 2.53 0.00 N	41.03 3.74 0.00 N	41.74 3.80 0.00 N	59.56 5.61 0.26 N	58.73 5.49 0.28 N	42.91 4.06 0.14 N	25.50 2.37 0.04 N	51.24 4.90 0.25 N	62.11 5.83 0.02 N	66.99 5.84 0.00 N	58.67 5.09 0.00 N	45.96 3.94 0.00 N	57.84 5.54 0.00 N	40.72 3.74 0.00 N	28.86 3.11 0.00 N	22.28 2.26 0.00 N
WATERSIDE___6 8 9 23538	28.15 1.65 0.00 N	13.23 0.70 0.00 N	29.93 1.45 0.00 N	-19.19 -0.86 0.00 N	-14.80 -0.68 0.00 N	2.08 0.10 0.00 N	-9.47 -0.50 0.00 N	2.52 0.15 0.00 N	29.58 1.84 0.00 N	40.03 2.74 0.00 N	40.95 3.00 0.00 N	58.18 4.31 0.35 N	57.25 4.10 0.37 N	55.46 2.99 -13.49 N	55.06 1.76 -30.13 N	56.41 3.55 -6.27 N	61.22 4.42 -0.50 N	66.29 5.14 0.00 N	57.76 4.18 0.00 N	49.07 3.45 -3.59 N	68.34 3.88 -12.17 N	64.48 2.76 -24.75 N	52.56 1.77 -25.04 N	25.62 1.39 -4.21 N
WEST BABYLON___IC 23714	58.55 2.12 -29.93 N	25.97 0.93 -12.52 N	30.44 1.96 0.00 N	-19.51 -1.18 0.00 N	-15.04 -0.92 0.00 N	2.37 0.13 -0.25 N	24.11 -0.66 -33.74 N	49.21 0.19 -46.65 N	48.24 2.31 -18.19 N	52.89 3.38 -12.22 N	54.51 3.63 -12.94 N	61.92 5.19 -2.51 N	58.45 5.05 0.12 N	56.93 3.65 -14.29 N	55.10 2.12 -29.81 N	56.44 4.33 -5.53 N	69.73 5.53 -7.90 N	67.54 6.39 0.00 N	59.38 5.35 -0.45 N	57.19 4.37 -10.79 N	59.89 4.90 -2.69 N	55.55 3.43 -15.13 N	53.46 2.23 -25.47 N	57.40 1.71 -35.66 N
WEST CANADA___HYD 24049	26.60 0.10 0.00 N	12.59 0.06 0.00 N	28.61 0.13 0.00 N	-18.40 -0.07 0.00 N	-14.18 -0.06 0.00 N	1.99 0.01 0.00 N	-9.01 -0.04 0.00 N	2.38 0.01 0.00 N	27.88 0.14 0.00 N	37.51 0.22 0.00 N	38.18 0.23 0.00 N	54.54 0.33 0.01 N	53.83 0.32 0.01 N	39.21 0.22 0.00 N	23.29 0.13 0.00 N	46.83 0.25 0.01 N	56.66 0.36 0.00 N	61.57 0.43 0.00 N	53.92 0.34 0.00 N	42.32 0.29 0.00 N	52.60 0.30 0.00 N	37.18 0.20 0.00 N	25.88 0.12 0.00 N	20.11 0.08 0.00 N
WESTERN_NY_WIND 24143	25.72 -0.78 0.00 N	12.14 -0.39 0.00 N	27.65 -0.84 0.00 N	-17.91 0.41 0.00 N	-13.74 0.38 0.00 N	1.93 -0.05 0.00 N	-8.74 0.22 0.00 N	2.29 -0.08 0.00 N	26.78 -0.95 0.00 N	35.57 -1.72 0.00 N	36.24 -1.70 0.00 N	31.68 -2.41 20.12 N	29.85 -2.29 21.38 N	26.50 -1.64 10.85 N	19.55 -0.94 2.69 N	25.33 -2.06 19.20 N	52.83 -2.02 1.45 N	59.28 -1.87 0.00 N	52.21 -1.37 0.00 N	40.80 -1.23 0.00 N	50.32 -1.98 0.00 N	35.64 -1.33 0.00 N	24.84 -0.91 0.00 N	19.40 -0.62 0.00 N
YORK___WARBASSE 23770	28.25 1.74 0.00 N	13.27 0.74 0.00 N	30.01 1.53 0.00 N	-19.24 -0.92 0.00 N	-14.84 -0.72 0.00 N	2.08 0.10 0.00 N	-9.50 -0.53 0.00 N	2.53 0.16 0.00 N	29.68 1.94 0.00 N	40.19 2.90 0.00 N	41.13 3.18 0.00 N	58.45 4.58 0.35 N	57.54 4.39 0.37 N	55.66 3.19 -13.49 N	55.17 1.87 -30.13 N	56.64 3.78 -6.27 N	61.39 4.59 -0.50 N	66.53 5.38 0.00 N	57.97 4.39 0.00 N	49.28 3.66 -3.59 N	68.66 4.19 -12.17 N	64.69 2.97 -24.75 N	52.70 1.91 -25.04 N	25.71 1.47 -4.21 N