

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/18/2003

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	41.13 1.96 0.00 N	29.71 1.20 0.00 N	27.87 1.07 0.00 N	34.96 1.33 0.00 N	40.54 1.68 0.00 N	41.13 2.07 0.00 N	60.18 3.64 0.00 N	76.22 4.08 -19.36 N	73.48 4.14 -15.45 N	75.33 4.97 -2.00 N	67.57 3.46 -12.45 N	71.98 3.77 -16.39 N	67.87 3.87 -13.47 N	70.00 3.78 -14.88 N	72.54 3.58 -21.93 N	76.89 4.65 -8.67 N	118.88 6.79 -34.14 N	272.07 22.25 0.00 N	108.19 8.44 0.00 N	98.61 8.10 0.00 N	113.95 8.21 0.00 N	87.42 5.74 0.00 N	58.49 3.30 0.00 N	35.27 2.04 0.00 N
74TH STREET_GT_1 24260	41.13 1.96 0.00 N	29.71 1.20 0.00 N	27.87 1.07 0.00 N	34.96 1.33 0.00 N	40.54 1.68 0.00 N	41.13 2.07 0.00 N	60.18 3.64 0.00 N	76.22 4.08 -19.36 N	73.48 4.14 -15.45 N	75.33 4.97 -2.00 N	67.57 3.46 -12.45 N	71.98 3.77 -16.39 N	67.87 3.87 -13.47 N	70.00 3.78 -14.88 N	72.54 3.58 -21.93 N	76.89 4.65 -8.67 N	118.88 6.79 -34.14 N	272.07 22.25 0.00 N	108.19 8.44 0.00 N	98.61 8.10 0.00 N	113.95 8.21 0.00 N	87.42 5.74 0.00 N	58.49 3.30 0.00 N	35.27 2.04 0.00 N
74TH STREET_GT_2 24261	41.13 1.96 0.00 N	29.71 1.20 0.00 N	27.87 1.07 0.00 N	34.96 1.33 0.00 N	40.54 1.68 0.00 N	41.13 2.07 0.00 N	60.18 3.64 0.00 N	76.22 4.08 -19.36 N	73.48 4.14 -15.45 N	75.33 4.97 -2.00 N	67.57 3.46 -12.45 N	71.98 3.77 -16.39 N	67.87 3.87 -13.47 N	70.00 3.78 -14.88 N	72.54 3.58 -21.93 N	76.89 4.65 -8.67 N	118.88 6.79 -34.14 N	272.07 22.25 0.00 N	108.19 8.44 0.00 N	98.61 8.10 0.00 N	113.95 8.21 0.00 N	87.42 5.74 0.00 N	58.49 3.30 0.00 N	35.27 2.04 0.00 N
ADK HUDSON___FALLS 24011	41.23 2.07 0.00 N	30.05 1.55 0.00 N	28.18 1.39 0.00 N	35.53 1.90 0.00 N	41.10 2.24 0.00 N	41.30 2.24 0.00 N	60.35 3.81 0.00 N	55.01 2.24 0.00 N	56.00 2.10 0.00 N	71.00 2.63 0.00 N	53.83 2.17 0.00 N	53.85 2.03 0.00 N	52.52 1.98 0.00 N	53.73 2.39 0.00 N	48.82 1.79 0.00 N	66.21 2.64 0.00 N	80.99 3.04 0.00 N	258.34 8.53 0.00 N	102.45 2.70 0.00 N	92.88 2.36 0.00 N	109.43 3.70 0.00 N	85.03 3.35 0.00 N	57.79 2.60 0.00 N	34.98 1.75 0.00 N
ADK RESOURCE___RCVRY 23798	41.23 2.07 0.00 N	30.05 1.55 0.00 N	28.18 1.39 0.00 N	35.53 1.90 0.00 N	41.10 2.24 0.00 N	41.30 2.24 0.00 N	60.35 3.81 0.00 N	55.01 2.24 0.00 N	56.00 2.10 0.00 N	71.00 2.63 0.00 N	53.83 2.17 0.00 N	53.85 2.03 0.00 N	52.52 1.98 0.00 N	53.73 2.39 0.00 N	48.82 1.79 0.00 N	66.21 2.64 0.00 N	80.99 3.04 0.00 N	258.34 8.53 0.00 N	102.45 2.70 0.00 N	92.88 2.36 0.00 N	109.43 3.70 0.00 N	85.03 3.35 0.00 N	57.79 2.60 0.00 N	34.98 1.75 0.00 N
ADK S GLENS___FALLS 24028	41.23 2.07 0.00 N	30.05 1.55 0.00 N	28.18 1.39 0.00 N	35.53 1.90 0.00 N	41.10 2.24 0.00 N	41.30 2.24 0.00 N	60.35 3.81 0.00 N	55.01 2.24 0.00 N	56.00 2.10 0.00 N	71.00 2.63 0.00 N	53.83 2.17 0.00 N	53.85 2.03 0.00 N	52.52 1.98 0.00 N	53.73 2.39 0.00 N	48.82 1.79 0.00 N	66.21 2.64 0.00 N	80.99 3.04 0.00 N	258.34 8.53 0.00 N	102.45 2.70 0.00 N	92.88 2.36 0.00 N	109.43 3.70 0.00 N	85.03 3.35 0.00 N	57.79 2.60 0.00 N	34.98 1.75 0.00 N
ADK_NYS___DAM 23527	42.62 3.46 0.00 N	31.07 2.56 0.00 N	29.15 2.35 0.00 N	36.72 3.10 0.00 N	42.53 3.66 0.00 N	42.63 3.57 0.00 N	61.28 4.74 0.00 N	55.51 2.74 0.00 N	56.50 2.61 0.00 N	71.93 3.56 0.00 N	54.19 2.52 0.00 N	54.24 2.42 0.00 N	53.30 2.77 0.00 N	54.51 3.17 0.00 N	49.56 2.53 0.00 N	67.07 3.49 0.00 N	80.88 2.93 0.00 N	256.29 6.47 0.00 N	101.96 2.21 0.00 N	92.62 2.11 0.00 N	110.27 4.53 0.00 N	86.14 4.46 0.00 N	58.82 3.63 0.00 N	36.18 2.94 0.00 N
AIR_PRODUCTS___DRP 24190	41.87 2.71 0.00 N	30.53 2.02 0.00 N	28.66 1.87 0.00 N	36.12 2.49 0.00 N	41.71 2.85 0.00 N	41.80 2.74 0.00 N	60.72 4.18 0.00 N	55.35 2.58 0.00 N	56.25 2.36 0.00 N	71.33 2.96 0.00 N	54.02 2.36 0.00 N	54.09 2.27 0.00 N	52.84 2.30 0.00 N	53.88 2.54 0.00 N	49.19 2.16 0.00 N	66.50 2.93 0.00 N	80.52 2.57 0.00 N	255.93 6.11 0.00 N	101.74 1.99 0.00 N	92.46 1.95 0.00 N	109.22 3.49 0.00 N	85.10 3.42 0.00 N	58.18 2.99 0.00 N	35.34 2.11 0.00 N
ALBANY___1 23571	41.90 2.74 0.00 N	30.55 2.04 0.00 N	28.69 1.89 0.00 N	36.15 2.52 0.00 N	41.74 2.88 0.00 N	41.83 2.77 0.00 N	60.77 4.23 0.00 N	55.40 2.62 0.00 N	56.29 2.40 0.00 N	71.39 3.02 0.00 N	54.06 2.40 0.00 N	54.13 2.31 0.00 N	52.87 2.34 0.00 N	53.92 2.58 0.00 N	49.23 2.20 0.00 N	66.55 2.98 0.00 N	80.58 2.63 0.00 N	256.12 6.30 0.00 N	101.81 2.07 0.00 N	92.54 2.03 0.00 N	109.34 3.61 0.00 N	85.20 3.52 0.00 N	58.24 3.05 0.00 N	35.38 2.14 0.00 N
ALBANY___2 23572	41.90 2.74 0.00 N	30.55 2.04 0.00 N	28.69 1.89 0.00 N	36.15 2.52 0.00 N	41.74 2.88 0.00 N	41.83 2.77 0.00 N	60.77 4.23 0.00 N	55.40 2.62 0.00 N	56.29 2.40 0.00 N	71.39 3.02 0.00 N	54.06 2.40 0.00 N	54.13 2.31 0.00 N	52.87 2.34 0.00 N	53.92 2.58 0.00 N	49.23 2.20 0.00 N	66.55 2.98 0.00 N	80.58 2.63 0.00 N	256.12 6.30 0.00 N	101.81 2.07 0.00 N	92.54 2.03 0.00 N	109.34 3.61 0.00 N	85.20 3.52 0.00 N	58.24 3.05 0.00 N	35.38 2.14 0.00 N

ALBANY____3 23573	41.90 2.74 0.00 N	30.55 2.04 0.00 N	28.69 1.89 0.00 N	36.15 2.52 0.00 N	41.74 2.88 0.00 N	41.83 2.77 0.00 N	60.77 4.23 0.00 N	55.40 2.62 0.00 N	56.29 2.40 0.00 N	71.39 3.02 0.00 N	54.06 2.40 0.00 N	54.13 2.31 0.00 N	52.87 2.34 0.00 N	53.92 2.58 0.00 N	49.23 2.20 0.00 N	66.55 2.98 0.00 N	80.58 2.63 0.00 N	256.12 6.30 0.00 N	101.81 2.07 0.00 N	92.54 2.03 0.00 N	109.34 3.61 0.00 N	85.20 3.52 0.00 N	58.24 3.05 0.00 N	35.38 2.14 0.00 N
ALBANY____4 23574	41.90 2.74 0.00 N	30.55 2.04 0.00 N	28.69 1.89 0.00 N	36.15 2.52 0.00 N	41.74 2.88 0.00 N	41.83 2.77 0.00 N	60.77 4.23 0.00 N	55.40 2.62 0.00 N	56.29 2.40 0.00 N	71.39 3.02 0.00 N	54.06 2.40 0.00 N	54.13 2.31 0.00 N	52.87 2.34 0.00 N	53.92 2.58 0.00 N	49.23 2.20 0.00 N	66.55 2.98 0.00 N	80.58 2.63 0.00 N	256.12 6.30 0.00 N	101.81 2.07 0.00 N	92.54 2.03 0.00 N	109.34 3.61 0.00 N	85.20 3.52 0.00 N	58.24 3.05 0.00 N	35.38 2.14 0.00 N
ALCOA_RYNLDS____DRP 24188	39.47 0.31 0.00 N	28.71 0.20 0.00 N	26.97 0.17 0.00 N	33.81 0.19 0.00 N	39.08 0.21 0.00 N	39.30 0.24 0.00 N	56.71 0.17 0.00 N	52.63 -0.15 0.00 N	53.55 -0.34 0.00 N	67.98 -0.39 0.00 N	51.49 -0.18 0.00 N	51.65 -0.17 0.00 N	50.19 -0.34 0.00 N	51.07 -0.27 0.00 N	46.77 -0.26 0.00 N	63.32 -0.25 0.00 N	77.16 -0.79 0.00 N	246.82 -2.99 0.00 N	98.49 -1.26 0.00 N	89.18 -1.33 0.00 N	104.56 -1.18 0.00 N	81.12 -0.56 0.00 N	55.42 0.23 0.00 N	33.33 0.10 0.00 N
ALLEGHENY____COGEN 23514	40.97 1.81 0.00 N	29.75 1.25 0.00 N	27.98 1.19 0.00 N	35.06 1.43 0.00 N	40.45 1.58 0.00 N	40.71 1.65 0.00 N	59.05 2.51 0.00 N	55.04 2.27 0.00 N	56.44 2.55 0.00 N	71.79 3.43 0.00 N	54.48 2.81 0.00 N	54.56 2.74 0.00 N	53.07 2.53 0.00 N	53.94 2.60 0.00 N	49.38 2.35 0.00 N	66.67 3.10 0.00 N	81.40 3.45 0.00 N	261.06 11.24 0.00 N	104.39 4.64 0.00 N	94.29 3.77 0.00 N	110.48 4.74 0.00 N	85.34 3.66 0.00 N	57.77 2.58 0.00 N	34.70 1.47 0.00 N
AMERICAN_REF_FUEL 24010	37.53 -1.64 0.00 N	27.50 -1.00 0.00 N	26.02 -0.78 0.00 N	32.28 -1.35 0.00 N	37.15 -1.71 0.00 N	37.07 -1.99 0.00 N	52.40 -4.14 0.00 N	50.01 -2.77 0.00 N	51.86 -2.04 0.00 N	66.19 -2.18 0.00 N	50.33 -1.33 0.00 N	50.22 -1.60 0.00 N	48.73 -1.81 0.00 N	49.22 -2.12 0.00 N	45.13 -1.90 0.00 N	61.07 -2.50 0.00 N	75.61 -2.35 0.00 N	245.07 -4.75 0.00 N	98.77 -0.98 0.00 N	89.11 -1.41 0.00 N	102.84 -2.90 0.00 N	78.69 -2.99 0.00 N	52.89 -2.30 0.00 N	31.71 -1.52 0.00 N
AMERICAN____BRASS 23903	37.53 -1.64 0.00 N	27.50 -1.00 0.00 N	26.02 -0.78 0.00 N	32.28 -1.35 0.00 N	37.15 -1.71 0.00 N	37.07 -1.99 0.00 N	52.40 -4.14 0.00 N	50.01 -2.77 0.00 N	51.86 -2.04 0.00 N	66.19 -2.18 0.00 N	50.33 -1.33 0.00 N	50.22 -1.60 0.00 N	48.73 -1.81 0.00 N	49.22 -2.12 0.00 N	45.13 -1.90 0.00 N	61.07 -2.50 0.00 N	75.61 -2.35 0.00 N	245.07 -4.75 0.00 N	98.77 -0.98 0.00 N	89.11 -1.41 0.00 N	102.84 -2.90 0.00 N	78.69 -2.99 0.00 N	52.89 -2.30 0.00 N	31.71 -1.52 0.00 N
ARTHUR_KILL_GT_1 23520	41.13 1.97 0.00 N	29.71 1.20 0.00 N	27.87 1.07 0.00 N	34.96 1.33 0.00 N	40.54 1.67 0.00 N	41.13 2.07 0.00 N	60.18 3.65 0.00 N	76.24 4.10 -19.36 N	73.51 4.16 -15.45 N	75.37 5.01 -2.00 N	67.61 3.50 -12.45 N	72.01 3.80 -16.39 N	67.91 3.91 -13.47 N	70.04 3.82 -14.88 N	72.57 3.61 -21.93 N	76.93 4.69 -8.67 N	118.88 6.79 -34.14 N	271.96 22.14 0.00 N	108.11 8.37 0.00 N	98.53 8.02 0.00 N	113.93 8.20 0.00 N	87.40 5.72 0.00 N	58.51 3.32 0.00 N	35.28 2.05 0.00 N
ARTHUR_KILL_2 23512	41.13 1.97 0.00 N	29.71 1.20 0.00 N	27.87 1.07 0.00 N	34.96 1.33 0.00 N	40.54 1.67 0.00 N	41.13 2.07 0.00 N	60.18 3.65 0.00 N	76.24 4.10 -19.36 N	73.51 4.16 -15.45 N	75.37 5.01 -2.00 N	67.61 3.50 -12.45 N	72.01 3.80 -16.39 N	67.91 3.91 -13.47 N	70.04 3.82 -14.88 N	72.57 3.61 -21.93 N	76.93 4.69 -8.67 N	118.88 6.79 -34.14 N	271.96 22.14 0.00 N	108.11 8.37 0.00 N	98.53 8.02 0.00 N	113.93 8.20 0.00 N	87.40 5.72 0.00 N	58.51 3.32 0.00 N	35.28 2.05 0.00 N
ARTHUR_KILL_3 23513	40.97 1.80 0.00 N	29.60 1.09 0.00 N	27.77 0.97 0.00 N	34.83 1.20 0.00 N	40.39 1.52 0.00 N	40.98 1.92 0.00 N	59.95 3.41 0.00 N	76.01 3.88 -19.36 N	73.26 3.91 -15.45 N	75.05 4.68 -2.00 N	67.35 3.24 -12.45 N	71.75 3.55 -16.39 N	67.66 3.65 -13.47 N	69.78 3.56 -14.88 N	72.35 3.38 -21.93 N	76.62 4.38 -8.67 N	118.47 6.38 -34.14 N	270.66 20.84 0.00 N	107.59 7.84 0.00 N	98.08 7.56 0.00 N	113.37 7.63 0.00 N	86.98 5.30 0.00 N	58.23 3.04 0.00 N	35.13 1.90 0.00 N
ASHOKAN____ 23654	40.57 1.41 0.00 N	29.52 1.01 0.00 N	27.73 0.93 0.00 N	34.82 1.20 0.00 N	40.27 1.40 0.00 N	40.50 1.44 0.00 N	58.96 2.43 0.00 N	55.34 2.57 0.00 N	56.40 2.50 0.00 N	71.39 3.02 0.00 N	53.83 2.16 0.00 N	53.99 2.17 0.00 N	52.73 2.19 0.00 N	53.56 2.22 0.00 N	49.06 2.03 0.00 N	66.30 2.73 0.00 N	81.79 3.84 0.00 N	262.90 13.08 0.00 N	104.97 5.22 0.00 N	95.42 4.91 0.00 N	111.23 5.49 0.00 N	85.63 3.95 0.00 N	57.44 2.25 0.00 N	34.50 1.27 0.00 N
ASTORIA 5-9 ____ 23662	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 -19.36 N	75.37 6.03 -15.45 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.20 5.24 -21.93 N	79.22 6.98 -8.67 N	121.82 9.72 -34.14 N	278.92 29.10 0.00 N	109.33 9.59 0.00 N	100.48 9.97 0.00 N	116.53 10.79 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N
ASTORIA GT2____ 23536	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 -19.36 N	75.37 6.03 -15.45 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.19 5.23 -21.93 N	79.22 6.98 -8.67 N	121.81 9.72 -34.14 N	278.20 28.38 0.00 N	108.61 8.87 0.00 N	100.13 9.62 0.00 N	116.35 10.61 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N
ASTORIA GT3____ 23731	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 -19.36 N	75.37 6.03 -15.45 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.19 5.23 -21.93 N	79.22 6.98 -8.67 N	121.81 9.72 -34.14 N	278.20 28.38 0.00 N	108.61 8.87 0.00 N	100.13 9.62 0.00 N	116.35 10.61 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N

ASTORIA_GT4_23727	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 -19.36 N	75.37 6.03 -15.45 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.19 5.23 -21.93 N	79.22 6.98 -8.67 N	121.81 9.72 -34.14 N	278.20 28.38 0.00 N	108.61 8.87 0.00 N	100.13 9.62 0.00 N	116.35 10.61 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N
ASTORIA_GT2_124094	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 -19.36 N	75.37 6.03 -15.45 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.19 5.23 -21.93 N	79.22 6.98 -8.67 N	121.81 9.72 -34.14 N	278.20 28.38 0.00 N	108.61 8.87 0.00 N	100.13 9.62 0.00 N	116.35 10.61 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N
ASTORIA_GT2_224095	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 -19.36 N	75.37 6.03 -15.45 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.19 5.23 -21.93 N	79.22 6.98 -8.67 N	121.81 9.72 -34.14 N	278.20 28.38 0.00 N	108.61 8.87 0.00 N	100.13 9.62 0.00 N	116.35 10.61 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N
ASTORIA_GT2_324096	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 -19.36 N	75.37 6.03 -15.45 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.19 5.23 -21.93 N	79.22 6.98 -8.67 N	121.81 9.72 -34.14 N	278.20 28.38 0.00 N	108.61 8.87 0.00 N	100.13 9.62 0.00 N	116.35 10.61 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N
ASTORIA_GT2_424097	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 -19.36 N	75.37 6.03 -15.45 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.19 5.23 -21.93 N	79.22 6.98 -8.67 N	121.81 9.72 -34.14 N	278.20 28.38 0.00 N	108.61 8.87 0.00 N	100.13 9.62 0.00 N	116.35 10.61 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N
ASTORIA_GT3_124098	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 -19.36 N	75.37 6.03 -15.45 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.19 5.23 -21.93 N	79.22 6.98 -8.67 N	121.81 9.72 -34.14 N	278.20 28.38 0.00 N	108.61 8.87 0.00 N	100.13 9.62 0.00 N	116.35 10.61 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N
ASTORIA_GT3_224099	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 -19.36 N	75.37 6.03 -15.45 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.19 5.23 -21.93 N	79.22 6.98 -8.67 N	121.81 9.72 -34.14 N	278.20 28.38 0.00 N	108.61 8.87 0.00 N	100.13 9.62 0.00 N	116.35 10.61 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N
ASTORIA_GT3_324100	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 -19.36 N	75.37 6.03 -15.45 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.19 5.23 -21.93 N	79.22 6.98 -8.67 N	121.81 9.72 -34.14 N	278.20 28.38 0.00 N	108.61 8.87 0.00 N	100.13 9.62 0.00 N	116.35 10.61 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N
ASTORIA_GT3_424101	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 -19.36 N	75.37 6.03 -15.45 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.19 5.23 -21.93 N	79.22 6.98 -8.67 N	121.81 9.72 -34.14 N	278.20 28.38 0.00 N	108.61 8.87 0.00 N	100.13 9.62 0.00 N	116.35 10.61 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N
ASTORIA_GT4_124102	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 -19.36 N	75.37 6.03 -15.45 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.19 5.23 -21.93 N	79.22 6.98 -8.67 N	121.81 9.72 -34.14 N	278.20 28.38 0.00 N	108.61 8.87 0.00 N	100.13 9.62 0.00 N	116.35 10.61 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N
ASTORIA_GT4_224103	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 -19.36 N	75.37 6.03 -15.45 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.19 5.23 -21.93 N	79.22 6.98 -8.67 N	121.81 9.72 -34.14 N	278.20 28.38 0.00 N	108.61 8.87 0.00 N	100.13 9.62 0.00 N	116.35 10.61 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N
ASTORIA_GT4_324104	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 -19.36 N	75.37 6.03 -15.45 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.19 5.23 -21.93 N	79.22 6.98 -8.67 N	121.81 9.72 -34.14 N	278.20 28.38 0.00 N	108.61 8.87 0.00 N	100.13 9.62 0.00 N	116.35 10.61 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N
ASTORIA_GT4_424105	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 -19.36 N	75.37 6.03 -15.45 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.19 5.23 -21.93 N	79.22 6.98 -8.67 N	121.81 9.72 -34.14 N	278.20 28.38 0.00 N	108.61 8.87 0.00 N	100.13 9.62 0.00 N	116.35 10.61 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N

ASTORIA_GT_1 23523	41.53 2.37 0.00 N	29.97 1.47 0.00 N	28.10 1.30 0.00 N	35.24 1.62 0.00 N	40.87 2.01 0.00 N	41.51 2.45 0.00 N	60.80 4.26 0.00 N	76.80 4.66 0.00 N	74.01 4.66 0.00 N	75.98 5.61 -2.00 N	68.03 3.91 -12.45 N	72.50 4.29 -16.39 N	73.66 4.41 -18.71 N	76.83 4.34 -21.15 N	76.94 4.10 -25.81 N	79.78 5.38 -10.83 N	119.73 7.64 -34.14 N	273.55 23.73 0.00 N	108.27 8.52 0.00 N	98.94 8.43 0.00 N	114.43 8.69 0.00 N	87.98 6.30 0.00 N	59.14 3.95 0.00 N	35.70 2.47 0.00 N
ASTORIA_GT_10 24110	41.53 2.37 0.00 N	29.97 1.47 0.00 N	28.10 1.30 0.00 N	35.24 1.62 0.00 N	40.87 2.01 0.00 N	41.51 2.45 0.00 N	60.80 4.26 0.00 N	76.80 4.66 0.00 N	74.01 4.66 0.00 N	75.98 5.61 -2.00 N	68.03 3.91 -12.45 N	72.50 4.29 -16.39 N	73.66 4.41 -18.71 N	76.83 4.34 -21.15 N	76.94 4.10 -25.81 N	79.78 5.38 -10.83 N	119.73 7.64 -34.14 N	273.55 23.73 0.00 N	108.27 8.52 0.00 N	98.94 8.43 0.00 N	114.43 8.69 0.00 N	87.98 6.30 0.00 N	59.14 3.95 0.00 N	35.70 2.47 0.00 N
ASTORIA_GT_11 24225	41.53 2.37 0.00 N	29.97 1.47 0.00 N	28.10 1.30 0.00 N	35.24 1.62 0.00 N	40.87 2.01 0.00 N	41.51 2.45 0.00 N	60.80 4.26 0.00 N	76.80 4.66 0.00 N	74.01 4.66 0.00 N	75.98 5.61 -2.00 N	68.03 3.91 -12.45 N	72.50 4.29 -16.39 N	73.66 4.41 -18.71 N	76.83 4.34 -21.15 N	76.94 4.10 -25.81 N	79.78 5.38 -10.83 N	119.73 7.64 -34.14 N	273.55 23.73 0.00 N	108.27 8.52 0.00 N	98.94 8.43 0.00 N	114.43 8.69 0.00 N	87.98 6.30 0.00 N	59.14 3.95 0.00 N	35.70 2.47 0.00 N
ASTORIA_GT_12 24226	41.53 2.37 0.00 N	29.97 1.47 0.00 N	28.10 1.30 0.00 N	35.24 1.62 0.00 N	40.87 2.01 0.00 N	41.51 2.45 0.00 N	60.80 4.26 0.00 N	76.80 4.66 0.00 N	74.01 4.66 0.00 N	75.98 5.61 -2.00 N	68.03 3.91 -12.45 N	72.50 4.29 -16.39 N	73.66 4.41 -18.71 N	76.83 4.34 -21.15 N	76.94 4.10 -25.81 N	79.78 5.38 -10.83 N	119.73 7.64 -34.14 N	273.55 23.73 0.00 N	108.27 8.52 0.00 N	98.94 8.43 0.00 N	114.43 8.69 0.00 N	87.98 6.30 0.00 N	59.14 3.95 0.00 N	35.70 2.47 0.00 N
ASTORIA_GT_13 24227	41.53 2.37 0.00 N	29.97 1.47 0.00 N	28.10 1.30 0.00 N	35.24 1.62 0.00 N	40.87 2.01 0.00 N	41.51 2.45 0.00 N	60.80 4.26 0.00 N	76.80 4.66 0.00 N	74.01 4.66 0.00 N	75.98 5.61 -2.00 N	68.03 3.91 -12.45 N	72.50 4.29 -16.39 N	73.66 4.41 -18.71 N	76.83 4.34 -21.15 N	76.94 4.10 -25.81 N	79.78 5.38 -10.83 N	119.73 7.64 -34.14 N	273.55 23.73 0.00 N	108.27 8.52 0.00 N	98.94 8.43 0.00 N	114.43 8.69 0.00 N	87.98 6.30 0.00 N	59.14 3.95 0.00 N	35.70 2.47 0.00 N
ASTORIA_GT_5 24106	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 0.00 N	75.37 6.03 0.00 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.20 5.24 -21.93 N	79.22 6.98 -8.67 N	121.82 9.72 -34.14 N	278.92 29.10 0.00 N	109.33 9.59 0.00 N	100.48 9.97 0.00 N	116.53 10.79 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N
ASTORIA_GT_7 24107	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 0.00 N	75.37 6.03 0.00 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.20 5.24 -21.93 N	79.22 6.98 -8.67 N	121.82 9.72 -34.14 N	278.92 29.10 0.00 N	109.33 9.59 0.00 N	100.48 9.97 0.00 N	116.53 10.79 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N
ASTORIA_GT_8 24108	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	78.19 6.05 0.00 N	75.37 6.03 0.00 N	77.65 7.28 -2.00 N	69.16 5.04 -12.45 N	73.64 5.43 -16.39 N	69.53 5.53 -13.47 N	71.68 5.46 -14.88 N	74.20 5.24 -21.93 N	79.22 6.98 -8.67 N	121.82 9.72 -34.14 N	278.92 29.10 0.00 N	109.33 9.59 0.00 N	100.48 9.97 0.00 N	116.53 10.79 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N
ASTORIA_GT_9 24109	42.32 3.16 0.00 N	30.50 1.99 0.00 N	28.57 1.77 0.00 N	35.82 2.19 0.00 N	41.56 2.69 0.00 N	42.27 3.21 0.00 N	62.09 5.56 0.00 N	58.83 6.05 0.00 N	59.92 6.03 0.00 N	75.65 7.28 0.00 N	56.71 5.04 0.00 N	57.26 5.43 0.00 N	56.07 5.53 0.00 N	56.80 5.46 0.00 N	52.27 5.24 0.00 N	70.56 6.98 0.00 N	87.67 9.72 0.00 N	278.92 29.10 0.00 N	109.33 9.59 0.00 N	100.48 9.97 0.00 N	116.53 10.79 0.00 N	89.76 8.08 0.00 N	60.50 5.31 0.00 N	36.51 3.28 0.00 N
ASTORIA___2 24149	42.48 3.32 0.00 N	30.61 2.10 0.00 N	28.67 1.87 0.00 N	35.94 2.31 0.00 N	41.70 2.83 0.00 N	42.42 3.36 0.00 N	62.34 5.80 0.00 N	78.44 6.30 0.00 N	75.63 6.29 0.00 N	78.00 7.63 -2.00 N	69.42 5.30 -12.45 N	73.91 5.70 -16.39 N	69.79 5.79 -13.47 N	71.95 5.73 -14.88 N	74.45 5.49 -21.93 N	79.56 7.32 -8.67 N	122.27 10.18 -34.14 N	280.15 30.33 0.00 N	109.71 9.96 0.00 N	100.87 10.36 0.00 N	117.01 11.28 0.00 N	90.15 8.47 0.00 N	60.77 5.58 0.00 N	36.67 3.44 0.00 N
ASTORIA___3 23516	41.47 2.31 0.00 N	29.93 1.43 0.00 N	28.06 1.27 0.00 N	35.19 1.57 0.00 N	40.81 1.95 0.00 N	41.44 2.38 0.00 N	60.69 4.16 0.00 N	76.66 4.53 0.00 N	73.81 4.46 0.00 N	75.68 5.31 -2.00 N	67.78 3.66 -12.45 N	72.28 4.07 -16.39 N	73.48 4.24 -18.71 N	76.67 4.18 -21.15 N	76.80 3.96 -25.81 N	79.58 5.18 -10.83 N	119.46 7.37 -34.14 N	272.38 22.56 0.00 N	107.76 8.02 0.00 N	98.49 7.98 0.00 N	113.93 8.20 0.00 N	87.70 6.02 0.00 N	59.00 3.81 0.00 N	35.64 2.41 0.00 N
ASTORIA___4 23517	42.06 2.90 0.00 N	30.32 1.82 0.00 N	28.41 1.61 0.00 N	35.62 1.99 0.00 N	41.32 2.46 0.00 N	42.02 2.96 0.00 N	61.67 5.14 0.00 N	77.70 5.56 0.00 N	74.76 5.42 0.00 N	76.80 6.43 -2.00 N	68.51 4.39 -12.45 N	72.98 4.78 -16.39 N	68.88 4.88 -13.47 N	71.03 4.80 -14.88 N	73.64 4.68 -21.93 N	78.50 6.26 -8.67 N	120.86 8.77 -34.14 N	275.93 26.11 0.00 N	108.29 8.54 0.00 N	99.48 8.97 0.00 N	115.35 9.61 0.00 N	88.84 7.16 0.00 N	59.95 4.76 0.00 N	36.25 3.01 0.00 N
ASTORIA___5 23518	41.51 2.35 0.00 N	29.96 1.46 0.00 N	28.09 1.30 0.00 N	35.23 1.60 0.00 N	40.86 2.00 0.00 N	41.49 2.43 0.00 N	60.76 4.22 0.00 N	76.76 4.62 0.00 N	73.97 4.62 0.00 N	75.94 5.58 -2.00 N	68.01 3.89 -12.45 N	72.47 4.26 -16.39 N	68.38 4.38 -13.47 N	70.53 4.31 -14.88 N	73.04 4.07 -21.93 N	77.58 5.34 -8.67 N	119.68 7.59 -34.14 N	273.47 23.65 0.00 N	108.27 8.52 0.00 N	98.92 8.41 0.00 N	114.41 8.67 0.00 N	87.96 6.28 0.00 N	59.11 3.92 0.00 N	35.68 2.45 0.00 N

ASTRIA 10-13____ 23663	41.53 2.37 0.00 N	29.97 1.47 0.00 N	28.10 1.30 0.00 N	35.24 1.62 0.00 N	40.87 2.01 0.00 N	41.51 2.45 0.00 N	60.80 4.26 0.00 N	76.80 4.66 -19.36 N	74.01 4.66 -15.45 N	75.98 5.61 -2.00 N	68.03 3.91 -12.45 N	72.50 4.29 -16.39 N	73.66 4.41 -18.71 N	76.83 4.34 -21.15 N	76.94 4.10 -25.81 N	79.78 5.38 -10.83 N	119.73 7.64 -34.14 N	273.55 23.73 0.00 N	108.27 8.52 0.00 N	98.94 8.43 0.00 N	114.43 8.69 0.00 N	87.98 6.30 0.00 N	59.14 3.95 0.00 N	35.70 2.47 0.00 N
ATHENS_STG_1 23668	41.56 2.40 0.00 N	30.29 1.79 0.00 N	28.45 1.65 0.00 N	35.86 2.23 0.00 N	41.38 2.51 0.00 N	41.46 2.39 0.00 N	60.29 3.75 0.00 N	55.05 2.28 0.00 N	55.90 2.01 0.00 N	70.83 2.46 0.00 N	53.65 1.98 0.00 N	53.76 1.94 0.00 N	52.52 1.99 0.00 N	53.53 2.19 0.00 N	48.95 1.92 0.00 N	66.16 2.59 0.00 N	80.08 2.13 0.00 N	254.36 4.54 0.00 N	101.05 1.30 0.00 N	92.04 1.53 0.00 N	108.77 3.03 0.00 N	84.75 3.07 0.00 N	57.86 2.67 0.00 N	35.14 1.91 0.00 N
ATHENS_STG_2 23670	41.56 2.40 0.00 N	30.29 1.79 0.00 N	28.45 1.65 0.00 N	35.86 2.23 0.00 N	41.38 2.52 0.00 N	41.46 2.40 0.00 N	60.29 3.75 0.00 N	55.06 2.28 0.00 N	55.91 2.01 0.00 N	70.83 2.46 0.00 N	53.65 1.98 0.00 N	53.77 1.95 0.00 N	52.53 1.99 0.00 N	53.53 2.19 0.00 N	48.95 1.92 0.00 N	66.17 2.59 0.00 N	80.08 2.13 0.00 N	254.38 4.56 0.00 N	101.06 1.31 0.00 N	92.05 1.53 0.00 N	108.77 3.03 0.00 N	84.75 3.07 0.00 N	57.86 2.67 0.00 N	35.14 1.91 0.00 N
ATHENS_STG_3 23677	41.56 2.40 0.00 N	30.29 1.79 0.00 N	28.45 1.65 0.00 N	35.86 2.23 0.00 N	41.38 2.52 0.00 N	41.46 2.40 0.00 N	60.29 3.75 0.00 N	55.06 2.28 0.00 N	55.91 2.01 0.00 N	70.83 2.46 0.00 N	53.65 1.98 0.00 N	53.77 1.95 0.00 N	52.53 1.99 0.00 N	53.53 2.19 0.00 N	48.95 1.92 0.00 N	66.17 2.59 0.00 N	80.08 2.13 0.00 N	254.38 4.56 0.00 N	101.06 1.31 0.00 N	92.05 1.53 0.00 N	108.77 3.03 0.00 N	84.75 3.07 0.00 N	57.86 2.67 0.00 N	35.14 1.91 0.00 N
BARRETT 1-8____GRP4 24034	44.56 2.46 -2.94 N	30.14 1.63 0.00 N	28.29 1.49 0.00 N	35.46 1.84 0.00 N	41.11 2.25 0.00 N	41.65 2.59 0.00 N	60.55 4.01 0.00 N	56.48 3.70 0.00 N	57.75 3.86 0.00 N	73.03 4.66 0.00 N	55.17 3.50 0.00 N	55.66 3.84 0.00 N	54.55 4.02 0.00 N	55.33 3.99 0.00 N	50.85 3.82 0.00 N	68.47 4.90 0.00 N	88.34 6.94 -3.44 N	272.07 22.25 0.00 N	108.27 8.52 0.00 N	98.81 8.30 0.00 N	114.12 8.38 0.00 N	87.61 5.93 0.00 N	58.80 3.61 0.00 N	38.99 2.31 -3.45 N
BARRETT 9-12____GRP3 24033	44.56 2.46 -2.94 N	30.14 1.63 0.00 N	28.29 1.49 0.00 N	35.46 1.84 0.00 N	41.11 2.25 0.00 N	41.65 2.59 0.00 N	60.55 4.01 0.00 N	56.48 3.70 0.00 N	57.75 3.86 0.00 N	73.03 4.66 0.00 N	55.17 3.50 0.00 N	55.66 3.84 0.00 N	54.55 4.02 0.00 N	55.33 3.99 0.00 N	50.85 3.82 0.00 N	68.47 4.90 0.00 N	88.34 6.94 -3.44 N	272.07 22.25 0.00 N	108.27 8.52 0.00 N	98.81 8.30 0.00 N	114.12 8.38 0.00 N	87.61 5.93 0.00 N	58.80 3.61 0.00 N	38.99 2.31 -3.45 N
BARRETT_IC_1 23704	44.56 2.46 -2.94 N	30.14 1.63 0.00 N	28.29 1.49 0.00 N	35.46 1.84 0.00 N	41.11 2.25 0.00 N	41.65 2.59 0.00 N	60.55 4.01 0.00 N	56.48 3.70 0.00 N	57.75 3.86 0.00 N	73.03 4.66 0.00 N	55.17 3.50 0.00 N	55.6												

BARRETT_IC_5 23708	44.56 2.46 -2.94 N	30.14 1.63 0.00 N	28.29 1.49 0.00 N	35.46 1.84 0.00 N	41.11 2.25 0.00 N	41.65 2.59 0.00 N	60.55 4.01 0.00 N	56.48 3.70 0.00 N	57.75 3.86 0.00 N	73.03 4.66 0.00 N	55.17 3.50 0.00 N	55.66 3.84 0.00 N	54.55 4.02 0.00 N	55.33 3.99 0.00 N	50.85 3.82 0.00 N	68.47 4.90 0.00 N	88.34 6.94 -3.44 N	272.07 22.25 0.00 N	108.27 8.52 0.00 N	98.81 8.30 0.00 N	114.12 8.38 0.00 N	87.61 5.93 0.00 N	58.80 3.61 0.00 N	38.99 2.31 -3.45 N
BARRETT_IC_6 23709	44.56 2.46 -2.94 N	30.14 1.63 0.00 N	28.29 1.49 0.00 N	35.46 1.84 0.00 N	41.11 2.25 0.00 N	41.65 2.59 0.00 N	60.55 4.01 0.00 N	56.48 3.70 0.00 N	57.75 3.86 0.00 N	73.03 4.66 0.00 N	55.17 3.50 0.00 N	55.66 3.84 0.00 N	54.55 4.02 0.00 N	55.33 3.99 0.00 N	50.85 3.82 0.00 N	68.47 4.90 0.00 N	88.34 6.94 -3.44 N	272.07 22.25 0.00 N	108.27 8.52 0.00 N	98.81 8.30 0.00 N	114.12 8.38 0.00 N	87.61 5.93 0.00 N	58.80 3.61 0.00 N	38.99 2.31 -3.45 N
BARRETT_IC_7 23710	44.56 2.46 -2.94 N	30.14 1.63 0.00 N	28.29 1.49 0.00 N	35.46 1.84 0.00 N	41.11 2.25 0.00 N	41.65 2.59 0.00 N	60.55 4.01 0.00 N	56.48 3.70 0.00 N	57.75 3.86 0.00 N	73.03 4.66 0.00 N	55.17 3.50 0.00 N	55.66 3.84 0.00 N	54.55 4.02 0.00 N	55.33 3.99 0.00 N	50.85 3.82 0.00 N	68.47 4.90 0.00 N	88.34 6.94 -3.44 N	272.07 22.25 0.00 N	108.27 8.52 0.00 N	98.81 8.30 0.00 N	114.12 8.38 0.00 N	87.61 5.93 0.00 N	58.80 3.61 0.00 N	38.99 2.31 -3.45 N
BARRETT_IC_8 23711	44.56 2.46 -2.94 N	30.14 1.63 0.00 N	28.29 1.49 0.00 N	35.46 1.84 0.00 N	41.11 2.25 0.00 N	41.65 2.59 0.00 N	60.55 4.01 0.00 N	56.48 3.70 0.00 N	57.75 3.86 0.00 N	73.03 4.66 0.00 N	55.17 3.50 0.00 N	55.66 3.84 0.00 N	54.55 4.02 0.00 N	55.33 3.99 0.00 N	50.85 3.82 0.00 N	68.47 4.90 0.00 N	88.34 6.94 -3.44 N	272.07 22.25 0.00 N	108.27 8.52 0.00 N	98.81 8.30 0.00 N	114.12 8.38 0.00 N	87.61 5.93 0.00 N	58.80 3.61 0.00 N	38.99 2.31 -3.45 N
BARRETT_IC_9 23700	44.56 2.46 -2.94 N	30.14 1.63 0.00 N	28.29 1.49 0.00 N	35.46 1.84 0.00 N	41.11 2.25 0.00 N	41.65 2.59 0.00 N	60.55 4.01 0.00 N	56.48 3.70 0.00 N	57.75 3.86 0.00 N	73.03 4.66 0.00 N	55.17 3.50 0.00 N	55.66 3.84 0.00 N	54.55 4.02 0.00 N	55.33 3.99 0.00 N	50.85 3.82 0.00 N	68.47 4.90 0.00 N	88.34 6.94 -3.44 N	272.07 22.25 0.00 N	108.27 8.52 0.00 N	98.81 8.30 0.00 N	114.12 8.38 0.00 N	87.61 5.93 0.00 N	58.80 3.61 0.00 N	38.99 2.31 -3.45 N
BARRETT___1 23545	44.47 2.37 -2.94 N	30.08 1.57 0.00 N	28.23 1.44 0.00 N	35.39 1.77 0.00 N	41.03 2.17 0.00 N	41.54 2.48 0.00 N	60.34 3.80 0.00 N	56.23 3.46 0.00 N	57.48 3.59 0.00 N	72.66 4.29 0.00 N	54.91 3.24 0.00 N	55.40 3.58 0.00 N	54.32 3.78 0.00 N	55.12 3.78 0.00 N	50.67 3.64 0.00 N	68.21 4.64 0.00 N	87.96 6.57 -3.44 N	270.30 20.48 0.00 N	107.47 7.73 0.00 N	98.12 7.61 0.00 N	113.25 7.51 0.00 N	86.95 5.27 0.00 N	58.41 3.22 0.00 N	38.80 2.12 -3.45 N
BARRETT___2 23546	44.41 2.32 -2.94 N	30.07 1.56 0.00 N	28.24 1.44 0.00 N	35.39 1.76 0.00 N	41.03 2.17 0.00 N	41.55 2.49 0.00 N	60.35 3.81 0.00 N	56.20 3.42 0.00 N	57.42 3.52 0.00 N	72.56 4.19 0.00 N	54.85 3.18 0.00 N	55.36 3.53 0.00 N	54.25 3.72 0.00 N	55.04 3.70 0.00 N	50.60 3.56 0.00 N	68.08 4.51 0.00 N	87.77 6.38 -3.44 N	270.14 20.32 0.00 N	107.51 7.76 0.00 N	98.16 7.65 0.00 N	113.36 7.62 0.00 N	87.02 5.34 0.00 N	58.44 3.25 0.00 N	38.83 2.15 -3.45 N
BEAVER RIVER___HYD 24048	39.26 0.10 0.00 N	28.54 0.03 0.00 N	26.79 0.00 0.00 N	33.63 0.01 0.00 N	38.94 0.08 0.00 N	39.31 0.25 0.00 N	56.75 0.21 0.00 N	52.15 -0.63 0.00 N	53.44 -0.46 0.00 N	67.95 -0.42 0.00 N	51.59 -0.07 0.00 N	51.62 -0.20 0.00 N	50.29 -0.24 0.00 N	51.10 -0.24 0.00 N	46.81 -0.22 0.00 N	63.28 -0.29 0.00 N	76.78 -1.17 0.00 N	244.30 -5.52 0.00 N	97.45 -2.30 0.00 N	88.26 -2.25 0.00 N	103.83 -1.91 0.00 N	80.62 -1.06 0.00 N	54.92 -0.27 0.00 N	33.38 0.15 0.00 N
BEEBEE_GT_13 23619	40.13 0.97 0.00 N	29.17 0.67 0.00 N	27.42 0.62 0.00 N	34.33 0.70 0.00 N	39.61 0.75 0.00 N	39.94 0.88 0.00 N	57.87 1.33 0.00 N	53.85 1.07 0.00 N	55.42 1.53 0.00 N	70.62 2.25 0.00 N	53.81 2.14 0.00 N	53.72 1.90 0.00 N	52.12 1.58 0.00 N	53.02 1.68 0.00 N	48.49 1.46 0.00 N	65.77 2.20 0.00 N	80.37 2.42 0.00 N	258.69 8.87 0.00 N	103.35 3.61 0.00 N	93.17 2.66 0.00 N	109.19 3.46 0.00 N	84.39 2.71 0.00 N	57.16 1.97 0.00 N	34.15 0.92 0.00 N
BETHLEHEM___STEEL 23779	37.42 -1.74 0.00 N	27.37 -1.13 0.00 N	25.86 -0.94 0.00 N	32.09 -1.53 0.00 N	37.06 -1.81 0.00 N	37.17 -1.89 0.00 N	52.85 -3.68 0.00 N	50.59 -2.19 0.00 N	52.34 -1.55 0.00 N	66.71 -1.66 0.00 N	50.60 -1.07 0.00 N	50.57 -1.26 0.00 N	49.10 -1.43 0.00 N	49.60 -1.74 0.00 N	45.48 -1.55 0.00 N	61.51 -2.06 0.00 N	76.34 -1.61 0.00 N	247.62 -2.20 0.00 N	99.80 0.05 0.00 N	90.08 -0.43 0.00 N	103.96 -1.78 0.00 N	79.46 -2.22 0.00 N	53.23 -1.96 0.00 N	31.78 -1.45 0.00 N
BINGHAMTON___COGEN 23790	38.84 -0.32 0.00 N	28.23 -0.28 0.00 N	26.55 -0.25 0.00 N	33.36 -0.26 0.00 N	38.56 -0.30 0.00 N	38.89 -0.17 0.00 N	56.69 0.15 0.00 N	53.55 0.77 0.00 N	54.63 0.73 0.00 N	69.16 0.80 0.00 N	52.08 0.42 0.00 N	52.39 0.57 0.00 N	51.12 0.59 0.00 N	51.80 0.46 0.00 N	47.47 0.44 0.00 N	64.11 0.53 0.00 N	78.92 0.97 0.00 N	253.95 4.13 0.00 N	101.63 1.89 0.00 N	92.40 1.88 0.00 N	107.23 1.50 0.00 N	82.50 0.82 0.00 N	55.16 -0.03 0.00 N	33.15 -0.08 0.00 N
BLACK RIVER___HYD 24047	38.87 -0.29 0.00 N	28.25 -0.26 0.00 N	26.52 -0.28 0.00 N	33.29 -0.34 0.00 N	38.56 -0.30 0.00 N	38.97 -0.09 0.00 N	56.25 -0.29 0.00 N	51.54 -1.23 0.00 N	52.92 -0.97 0.00 N	67.33 -1.04 0.00 N	51.16 -0.50 0.00 N	51.15 -0.67 0.00 N	49.85 -0.69 0.00 N	50.63 -0.71 0.00 N	46.39 -0.64 0.00 N	62.71 -0.87 0.00 N	75.98 -1.97 0.00 N	241.57 -8.25 0.00 N	96.40 -3.35 0.00 N	87.27 -3.25 0.00 N	102.74 -3.00 0.00 N	79.78 -1.90 0.00 N	54.35 -0.84 0.00 N	33.11 -0.13 0.00 N
BLUE_CIRC_CHEM_DRP 24182	41.21 2.05 0.00 N	30.03 1.52 0.00 N	28.19 1.39 0.00 N	35.52 1.89 0.00 N	41.00 2.14 0.00 N	41.11 2.05 0.00 N	59.45 2.91 0.00 N	54.29 1.51 0.00 N	55.16 1.26 0.00 N	69.91 1.54 0.00 N	52.97 1.30 0.00 N	53.07 1.25 0.00 N	51.82 1.29 0.00 N	52.81 1.47 0.00 N	48.28 1.25 0.00 N	65.23 1.66 0.00 N	78.97 1.02 0.00 N	250.94 1.12 0.00 N	99.74 0.00 0.00 N	90.68 0.17 0.00 N	106.99 1.25 0.00 N	83.34 1.66 0.00 N	56.97 1.78 0.00 N	34.60 1.37 0.00 N

BOC_GAS_DRP 24189	41.32 2.16 0.00 N	30.13 1.62 0.00 N	28.30 1.50 0.00 N	35.65 2.03 0.00 N	41.15 2.29 0.00 N	41.21 2.15 0.00 N	59.75 3.21 0.00 N	54.49 1.72 0.00 N	55.40 1.50 0.00 N	70.25 1.89 0.00 N	53.22 1.55 0.00 N	53.30 1.48 0.00 N	52.05 1.51 0.00 N	53.07 1.73 0.00 N	48.49 1.46 0.00 N	65.56 1.99 0.00 N	79.26 1.31 0.00 N	251.84 2.02 0.00 N	100.15 0.41 0.00 N	91.03 0.52 0.00 N	107.56 1.83 0.00 N	83.86 2.18 0.00 N	57.33 2.14 0.00 N	34.83 1.60 0.00 N
BOWLINE___1 23526	39.79 0.63 0.00 N	28.85 0.34 0.00 N	27.10 0.30 0.00 N	34.01 0.38 0.00 N	39.40 0.54 0.00 N	39.83 0.77 0.00 N	58.09 1.55 0.00 N	54.82 2.04 0.00 N	55.95 2.05 0.00 N	70.80 2.43 0.00 N	53.46 1.79 0.00 N	53.81 1.99 0.00 N	52.65 2.12 0.00 N	53.29 1.95 0.00 N	48.98 1.95 0.00 N	66.02 2.45 0.00 N	81.82 3.87 0.00 N	263.33 13.51 0.00 N	105.18 5.43 0.00 N	95.70 5.19 0.00 N	110.73 5.00 0.00 N	84.91 3.23 0.00 N	56.66 1.47 0.00 N	34.04 0.81 0.00 N
BOWLINE___2 23595	39.75 0.59 0.00 N	28.81 0.30 0.00 N	27.06 0.26 0.00 N	33.95 0.33 0.00 N	39.34 0.48 0.00 N	39.77 0.71 0.00 N	58.02 1.48 0.00 N	54.74 1.97 0.00 N	55.87 1.97 0.00 N	70.69 2.32 0.00 N	53.40 1.73 0.00 N	53.82 2.00 0.00 N	52.66 2.13 0.00 N	53.30 1.96 0.00 N	49.00 1.97 0.00 N	66.00 2.43 0.00 N	81.74 3.79 0.00 N	263.12 13.30 0.00 N	105.10 5.35 0.00 N	95.64 5.13 0.00 N	110.64 4.90 0.00 N	84.81 3.13 0.00 N	56.56 1.37 0.00 N	34.01 0.78 0.00 N
BROOKHAVEN___DRP 24191	44.69 2.60 -2.94 N	30.20 1.69 0.00 N	28.31 1.51 0.00 N	35.42 1.79 0.00 N	41.05 2.19 0.00 N	41.47 2.41 0.00 N	59.97 3.44 0.00 N	55.36 2.59 0.00 N	56.69 2.80 0.00 N	72.13 3.76 0.00 N	54.36 2.69 0.00 N	54.80 2.98 0.00 N	53.72 3.18 0.00 N	54.50 3.16 0.00 N	50.01 2.98 0.00 N	67.04 3.46 0.00 N	86.60 5.21 -3.44 N	268.54 18.72 0.00 N	107.04 7.29 0.00 N	97.74 7.23 0.00 N	112.91 7.17 0.00 N	87.21 5.53 0.00 N	58.88 3.69 0.00 N	39.26 2.58 -3.45 N
BROOKLYN_NAVY_YARD 23515	40.81 1.65 0.00 N	29.48 0.98 0.00 N	27.66 0.86 0.00 N	34.69 1.06 0.00 N	40.23 1.37 0.00 N	40.81 1.75 0.00 N	59.70 3.16 0.00 N	75.84 3.71 -19.36 N	73.15 3.80 -15.45 N	74.89 4.53 -2.00 N	67.11 2.99 -12.45 N	71.43 3.22 -16.39 N	67.34 3.33 -13.47 N	69.47 3.24 -14.88 N	72.04 3.08 -21.93 N	76.18 3.94 -8.67 N	118.03 5.94 -34.14 N	269.38 19.56 0.00 N	107.15 7.41 0.00 N	97.56 7.05 0.00 N	112.71 6.97 0.00 N	86.50 4.82 0.00 N	57.95 2.76 0.00 N	35.00 1.77 0.00 N
BURROWS___LYONSDAL 23803	39.82 0.66 0.00 N	28.97 0.46 0.00 N	27.21 0.41 0.00 N	34.16 0.53 0.00 N	39.52 0.65 0.00 N	39.82 0.76 0.00 N	57.57 1.04 0.00 N	53.29 0.52 0.00 N	54.57 0.67 0.00 N	69.31 0.94 0.00 N	52.50 0.83 0.00 N	52.56 0.74 0.00 N	51.28 0.75 0.00 N	52.09 0.74 0.00 N	47.72 0.69 0.00 N	64.48 0.91 0.00 N	78.67 0.72 0.00 N	250.99 1.17 0.00 N	100.16 0.41 0.00 N	90.88 0.37 0.00 N	106.56 0.82 0.00 N	82.50 0.82 0.00 N	55.86 0.67 0.00 N	33.83 0.60 0.00 N
CALPINE BETH_PAGE_GT4 24209	44.40 2.30 -2.94 N	29.99 1.48 0.00 N	28.13 1.34 0.00 N	35.26 1.63 0.00 N	40.87 2.01 0.00 N	41.42 2.36 0.00 N	60.22 3.69 0.00 N	56.34 3.56 0.00 N	57.63 3.73 0.00 N	72.95 4.58 0.00 N	54.96 3.30 0.00 N	55.42 3.60 0.00 N	54.29 3.75 0.00 N	55.04 3.70 0.00 N	50.55 3.52 0.00 N	68.06 4.49 0.00 N	87.96 6.57 -3.44 N	271.78 21.96 0.00 N	108.21 8.47 0.00 N	98.78 8.26 0.00 N	114.16 8.42 0.00 N	87.68 6.00 0.00 N	58.78 3.59 0.00 N	38.98 2.30 -3.45 N
CALSPAN___DRP 24200	37.42 -1.74 0.00 N	27.37 -1.13 0.00 N	25.86 -0.94 0.00 N	32.09 -1.53 0.00 N	37.06 -1.81 0.00 N	37.17 -1.89 0.00 N	52.85 -3.68 0.00 N	50.59 -2.19 0.00 N	52.34 -1.55 0.00 N	66.71 -1.66 0.00 N	50.60 -1.07 0.00 N	50.57 -1.26 0.00 N	49.10 -1.43 0.00 N	49.60 -1.74 0.00 N	45.48 -1.55 0.00 N	61.51 -2.06 0.00 N	76.34 -1.61 0.00 N	247.62 -2.20 0.00 N	99.80 0.05 0.00 N	90.08 -0.43 0.00 N	103.96 -1.78 0.00 N	79.46 -2.22 0.00 N	53.23 -1.96 0.00 N	31.78 -1.45 0.00 N
CARR STREET_E__SYR 24060	38.64 -0.52 0.00 N	28.13 -0.38 0.00 N	26.45 -0.34 0.00 N	33.16 -0.46 0.00 N	38.34 -0.53 0.00 N	38.57 -0.49 0.00 N	55.73 -0.81 0.00 N	52.15 -0.63 0.00 N	53.47 -0.42 0.00 N	67.90 -0.47 0.00 N	51.38 -0.29 0.00 N	51.46 -0.36 0.00 N	50.18 -0.36 0.00 N	50.92 -0.42 0.00 N	46.66 -0.37 0.00 N	63.05 -0.52 0.00 N	77.33 -0.62 0.00 N	248.05 -1.77 0.00 N	99.18 -0.57 0.00 N	89.91 -0.60 0.00 N	104.94 -0.80 0.00 N	80.96 -0.72 0.00 N	54.56 -0.63 0.00 N	32.87 -0.36 0.00 N
CARTHAGE___PAPER 23857	38.87 -0.29 0.00 N	28.25 -0.26 0.00 N	26.52 -0.28 0.00 N	33.29 -0.34 0.00 N	38.56 -0.30 0.00 N	38.97 -0.09 0.00 N	56.25 -0.29 0.00 N	51.54 -1.23 0.00 N	52.92 -0.97 0.00 N	67.33 -1.04 0.00 N	51.16 -0.50 0.00 N	51.15 -0.67 0.00 N	49.85 -0.69 0.00 N	50.63 -0.71 0.00 N	46.39 -0.64 0.00 N	62.71 -0.87 0.00 N	75.98 -1.97 0.00 N	241.57 -8.25 0.00 N	96.40 -3.35 0.00 N	87.27 -3.25 0.00 N	102.74 -3.00 0.00 N	79.78 -1.90 0.00 N	54.35 -0.84 0.00 N	33.11 -0.13 0.00 N
CE_DUNWOOD___DRP 24194	40.59 1.43 0.00 N	29.37 0.86 0.00 N	27.56 0.76 0.00 N	34.58 0.95 0.00 N	40.08 1.22 0.00 N	40.60 1.54 0.00 N	59.31 2.77 0.00 N	55.93 3.16 0.00 N	57.07 3.17 0.00 N	72.16 3.79 0.00 N	54.31 2.65 0.00 N	54.71 2.89 0.00 N	53.55 3.01 0.00 N	54.25 2.91 0.00 N	49.81 2.78 0.00 N	67.16 3.59 0.00 N	83.31 5.36 0.00 N	267.51 17.69 0.00 N	106.47 6.72 0.00 N	97.01 6.50 0.00 N	112.23 6.50 0.00 N	86.16 4.48 0.00 N	57.66 2.47 0.00 N	34.74 1.51 0.00 N
CE_MILLWOOD___DRP 24193	40.35 1.19 0.00 N	29.22 0.71 0.00 N	27.42 0.63 0.00 N	34.41 0.78 0.00 N	39.88 1.01 0.00 N	40.37 1.31 0.00 N	58.94 2.40 0.00 N	55.57 2.80 0.00 N	56.69 2.80 0.00 N	71.68 3.31 0.00 N	53.96 2.30 0.00 N	54.35 2.52 0.00 N	53.18 2.65 0.00 N	53.88 2.54 0.00 N	49.47 2.44 0.00 N	66.70 3.13 0.00 N	82.69 4.74 0.00 N	265.57 15.75 0.00 N	105.73 5.99 0.00 N	96.32 5.81 0.00 N	111.48 5.74 0.00 N	85.59 3.91 0.00 N	57.29 2.10 0.00 N	34.51 1.28 0.00 N
CE_NYC2_DRP 24202	41.49 2.33 0.00 N	29.94 1.44 0.00 N	28.07 1.28 0.00 N	35.21 1.58 0.00 N	40.84 1.97 0.00 N	41.47 2.41 0.00 N	60.73 4.19 0.00 N	76.72 4.58 -19.36 N	73.93 4.59 -15.45 N	75.89 5.53 -2.00 N	67.97 3.86 -12.45 N	72.44 4.23 -16.39 N	73.59 4.35 -18.71 N	76.76 4.27 -21.15 N	76.88 4.03 -25.81 N	79.68 5.28 -10.83 N	119.61 7.52 -34.14 N	273.28 23.46 0.00 N	108.23 8.49 0.00 N	98.87 8.36 0.00 N	114.33 8.59 0.00 N	87.88 6.20 0.00 N	59.05 3.86 0.00 N	35.65 2.42 0.00 N

CE_NYC_DRP 24195	41.11 1.95 0.00 N	29.70 1.19 0.00 N	27.86 1.06 0.00 N	34.95 1.32 0.00 N	40.53 1.67 0.00 N	41.12 2.06 0.00 N	60.15 3.61 0.00 N	76.19 4.05 -19.36 N	73.45 4.10 -15.45 N	75.29 4.93 -2.00 N	67.54 3.43 -12.45 N	71.94 3.74 -16.39 N	67.84 3.84 -13.47 N	69.97 3.75 -14.88 N	72.52 3.55 -21.93 N	76.85 4.61 -8.67 N	118.84 6.75 -34.14 N	271.91 22.09 0.00 N	108.13 8.38 0.00 N	98.56 8.05 0.00 N	113.90 8.16 0.00 N	87.37 5.69 0.00 N	58.47 3.28 0.00 N	35.25 2.02 0.00 N
CH_MIDHUDSON___DRP 24192	39.97 0.81 0.00 N	29.04 0.53 0.00 N	27.27 0.48 0.00 N	34.25 0.62 0.00 N	39.65 0.78 0.00 N	39.98 0.92 0.00 N	58.28 1.75 0.00 N	54.70 1.92 0.00 N	55.71 1.81 0.00 N	70.41 2.04 0.00 N	53.03 1.37 0.00 N	53.27 1.45 0.00 N	52.16 1.62 0.00 N	52.89 1.55 0.00 N	48.47 1.44 0.00 N	65.40 1.83 0.00 N	80.85 2.90 0.00 N	259.41 9.59 0.00 N	103.32 3.58 0.00 N	94.09 3.58 0.00 N	109.33 3.59 0.00 N	84.13 2.45 0.00 N	56.48 1.29 0.00 N	34.04 0.81 0.00 N
CH_MISC_IPPS 23765	40.01 0.85 0.00 N	29.04 0.53 0.00 N	27.27 0.47 0.00 N	34.24 0.61 0.00 N	39.64 0.78 0.00 N	40.03 0.97 0.00 N	58.49 1.95 0.00 N	54.99 2.22 0.00 N	56.01 2.11 0.00 N	70.77 2.40 0.00 N	53.30 1.64 0.00 N	53.59 1.76 0.00 N	52.45 1.91 0.00 N	53.14 1.79 0.00 N	48.73 1.70 0.00 N	65.75 2.18 0.00 N	81.42 3.47 0.00 N	261.63 11.81 0.00 N	104.21 4.47 0.00 N	94.89 4.38 0.00 N	110.16 4.43 0.00 N	84.68 3.00 0.00 N	56.73 1.54 0.00 N	34.13 0.90 0.00 N
CH_RES_BVR_FALLS 23983	39.25 0.09 0.00 N	28.57 0.06 0.00 N	26.85 0.05 0.00 N	33.69 0.06 0.00 N	38.93 0.07 0.00 N	39.13 0.06 0.00 N	56.60 0.06 0.00 N	52.76 -0.02 0.00 N	53.84 -0.06 0.00 N	68.31 -0.06 0.00 N	51.64 -0.03 0.00 N	51.80 -0.02 0.00 N	50.47 -0.06 0.00 N	51.30 -0.04 0.00 N	46.99 -0.05 0.00 N	63.53 -0.04 0.00 N	77.81 -0.14 0.00 N	249.28 -0.54 0.00 N	99.53 -0.22 0.00 N	90.27 -0.24 0.00 N	105.54 -0.20 0.00 N	81.60 -0.08 0.00 N	55.26 0.07 0.00 N	33.26 0.03 0.00 N
CH_RES_NIAGARA 23895	37.19 -1.97 0.00 N	27.30 -1.21 0.00 N	25.83 -0.96 0.00 N	32.02 -1.60 0.00 N	36.94 -1.92 0.00 N	36.87 -2.19 0.00 N	51.64 -4.90 0.00 N	49.17 -3.61 0.00 N	51.07 -2.82 0.00 N	65.24 -3.13 0.00 N	49.71 -1.96 0.00 N	49.55 -2.27 0.00 N	48.06 -2.47 0.00 N	48.53 -2.81 0.00 N	44.52 -2.51 0.00 N	60.19 -3.38 0.00 N	74.45 -3.50 0.00 N	241.15 -8.67 0.00 N	97.27 -2.48 0.00 N	87.71 -2.81 0.00 N	101.21 -4.52 0.00 N	77.50 -4.18 0.00 N	52.28 -2.91 0.00 N	31.37 -1.86 0.00 N
CH_RES_SYRACUSE 23985	38.41 -0.75 0.00 N	27.95 -0.55 0.00 N	26.30 -0.50 0.00 N	32.95 -0.67 0.00 N	38.08 -0.78 0.00 N	38.30 -0.76 0.00 N	55.32 -1.22 0.00 N	51.87 -0.91 0.00 N	53.22 -0.67 0.00 N	67.57 -0.80 0.00 N	51.13 -0.53 0.00 N	51.22 -0.60 0.00 N	49.92 -0.61 0.00 N	50.65 -0.69 0.00 N	46.40 -0.63 0.00 N	62.71 -0.86 0.00 N	77.00 -0.95 0.00 N	247.22 -2.60 0.00 N	98.92 -0.83 0.00 N	89.64 -0.87 0.00 N	104.52 -1.21 0.00 N	80.57 -1.11 0.00 N	54.24 -0.95 0.00 N	32.64 -0.59 0.00 N
CORNELL____ 23752	38.58 -0.58 0.00 N	27.80 -0.70 0.00 N	26.16 -0.64 0.00 N	32.73 -0.89 0.00 N	37.75 -1.12 0.00 N	38.27 -0.79 0.00 N	56.13 -0.41 0.00 N	52.90 0.12 0.00 N	54.30 0.40 0.00 N	69.09 0.72 0.00 N	52.30 0.63 0.00 N	52.35 0.53 0.00 N	51.01 0.48 0.00 N	51.76 0.41 0.00 N	47.42 0.39 0.00 N	64.06 0.49 0.00 N	79.79 1.84 0.00 N	258.07 8.25 0.00 N	103.14 3.40 0.00 N	93.20 2.69 0.00 N	108.49 2.76 0.00 N	82.97 1.29 0.00 N	55.40 0.21 0.00 N	32.88 -0.35 0.00 N
COXSACKIE___GT 23611	40.19 1.03 0.00 N	29.28 0.77 0.00 N	27.51 0.71 0.00 N	34.55 0.93 0.00 N	39.95 1.08 0.00 N	40.07 1.01 0.00 N	58.13 1.60 0.00 N	54.40 1.62 0.00 N	55.54 1.64 0.00 N	70.38 2.01 0.00 N	53.06 1.40 0.00 N	53.18 1.35 0.00 N	51.96 1.43 0.00 N	52.87 1.52 0.00 N	48.33 1.30 0.00 N	65.27 1.70 0.00 N	80.28 2.32 0.00 N	257.91 8.09 0.00 N	103.10 3.36 0.00 N	93.65 3.13 0.00 N	109.40 3.67 0.00 N	84.36 2.68 0.00 N	56.74 1.55 0.00 N	34.14 0.91 0.00 N
CRESCENT___HYD 24018	41.87 2.71 0.00 N	30.52 2.02 0.00 N	28.65 1.85 0.00 N	36.11 2.48 0.00 N	41.74 2.88 0.00 N	41.85 2.79 0.00 N	60.73 4.19 0.00 N	55.26 2.49 0.00 N	56.18 2.28 0.00 N	71.31 2.95 0.00 N	53.95 2.28 0.00 N	54.02 2.19 0.00 N	52.84 2.30 0.00 N	53.92 2.58 0.00 N	49.14 2.10 0.00 N	66.48 2.91 0.00 N	80.57 2.62 0.00 N	256.00 6.18 0.00 N	101.72 1.98 0.00 N	92.41 1.90 0.00 N	109.33 3.59 0.00 N	85.21 3.53 0.00 N	58.17 2.98 0.00 N	35.43 2.19 0.00 N
CRUCIBLE_METL_DRP 24180	38.41 -0.75 0.00 N	27.95 -0.55 0.00 N	26.30 -0.50 0.00 N	32.95 -0.67 0.00 N	38.08 -0.78 0.00 N	38.30 -0.76 0.00 N	55.32 -1.22 0.00 N	51.87 -0.91 0.00 N	53.22 -0.67 0.00 N	67.57 -0.80 0.00 N	51.13 -0.53 0.00 N	51.22 -0.60 0.00 N	49.92 -0.61 0.00 N	50.65 -0.69 0.00 N	46.40 -0.63 0.00 N	62.71 -0.86 0.00 N	77.00 -0.95 0.00 N	247.22 -2.60 0.00 N	98.92 -0.83 0.00 N	89.64 -0.87 0.00 N	104.52 -1.21 0.00 N	80.57 -1.11 0.00 N	54.24 -0.95 0.00 N	32.64 -0.59 0.00 N
CSC___481_PGEN 24222	44.64 2.55 -2.94 N	30.16 1.65 0.00 N	28.28 1.48 0.00 N	35.37 1.75 0.00 N	40.99 2.13 0.00 N	41.38 2.32 0.00 N	59.85 3.31 0.00 N	55.23 2.46 0.00 N	56.52 2.63 0.00 N	71.91 3.54 0.00 N	54.20 2.53 0.00 N	54.63 2.81 0.00 N	53.55 3.02 0.00 N	54.33 2.99 0.00 N	49.86 2.83 0.00 N	66.77 3.20 0.00 N	86.16 4.77 -3.44 N	267.23 17.41 0.00 N	106.52 6.78 0.00 N	97.27 6.76 0.00 N	112.36 6.62 0.00 N	86.91 5.23 0.00 N	58.77 3.58 0.00 N	39.22 2.54 -3.45 N
DANSKAMMER___1 23586	39.52 0.36 0.00 N	28.68 0.18 0.00 N	26.94 0.14 0.00 N	33.82 0.19 0.00 N	39.15 0.29 0.00 N	39.55 0.49 0.00 N	57.77 1.23 0.00 N	54.33 1.55 0.00 N	55.32 1.42 0.00 N	69.89 1.52 0.00 N	52.64 0.97 0.00 N	52.91 1.09 0.00 N	51.78 1.25 0.00 N	52.47 1.13 0.00 N	48.14 1.11 0.00 N	64.96 1.39 0.00 N	80.43 2.48 0.00 N	258.34 8.52 0.00 N	102.90 3.16 0.00 N	93.73 3.22 0.00 N	108.77 3.03 0.00 N	83.59 1.91 0.00 N	55.99 0.80 0.00 N	33.69 0.46 0.00 N
DANSKAMMER___2 23589	39.52 0.36 0.00 N	28.68 0.18 0.00 N	26.94 0.14 0.00 N	33.82 0.19 0.00 N	39.15 0.29 0.00 N	39.55 0.49 0.00 N	57.77 1.23 0.00 N	54.33 1.55 0.00 N	55.32 1.42 0.00 N	69.89 1.52 0.00 N	52.64 0.97 0.00 N	52.91 1.09 0.00 N	51.78 1.25 0.00 N	52.47 1.13 0.00 N	48.14 1.11 0.00 N	64.96 1.39 0.00 N	80.43 2.48 0.00 N	258.34 8.52 0.00 N	102.90 3.16 0.00 N	93.73 3.22 0.00 N	108.77 3.03 0.00 N	83.59 1.91 0.00 N	55.99 0.80 0.00 N	33.69 0.46 0.00 N

DANSKAMMER___3 23590	39.52 0.36 0.00 N	28.68 0.18 0.00 N	26.94 0.14 0.00 N	33.82 0.19 0.00 N	39.15 0.29 0.00 N	39.55 0.49 0.00 N	57.77 1.23 0.00 N	54.33 1.55 0.00 N	55.32 1.42 0.00 N	69.89 1.52 0.00 N	52.64 0.97 0.00 N	52.91 1.09 0.00 N	51.78 1.25 0.00 N	52.47 1.13 0.00 N	48.14 1.11 0.00 N	64.96 1.39 0.00 N	80.43 2.48 0.00 N	258.34 8.52 0.00 N	102.90 3.16 0.00 N	93.73 3.22 0.00 N	108.77 3.03 0.00 N	83.59 1.91 0.00 N	55.99 0.80 0.00 N	33.69 0.46 0.00 N
DANSKAMMER___4 23591	39.52 0.36 0.00 N	28.68 0.18 0.00 N	26.94 0.14 0.00 N	33.82 0.19 0.00 N	39.15 0.29 0.00 N	39.55 0.49 0.00 N	57.77 1.23 0.00 N	54.33 1.55 0.00 N	55.32 1.42 0.00 N	69.89 1.52 0.00 N	52.64 0.97 0.00 N	52.91 1.09 0.00 N	51.78 1.25 0.00 N	52.47 1.13 0.00 N	48.14 1.11 0.00 N	64.96 1.39 0.00 N	80.43 2.48 0.00 N	258.34 8.52 0.00 N	102.90 3.16 0.00 N	93.73 3.22 0.00 N	108.77 3.03 0.00 N	83.59 1.91 0.00 N	55.99 0.80 0.00 N	33.69 0.46 0.00 N
DANSKAMMER___DIESEL 23592	39.52 0.36 0.00 N	28.68 0.18 0.00 N	26.94 0.14 0.00 N	33.82 0.19 0.00 N	39.15 0.29 0.00 N	39.55 0.49 0.00 N	57.77 1.23 0.00 N	54.33 1.55 0.00 N	55.32 1.42 0.00 N	69.89 1.52 0.00 N	52.64 0.97 0.00 N	52.91 1.09 0.00 N	51.78 1.25 0.00 N	52.47 1.13 0.00 N	48.14 1.11 0.00 N	64.96 1.39 0.00 N	80.43 2.48 0.00 N	258.34 8.52 0.00 N	102.90 3.16 0.00 N	93.73 3.22 0.00 N	108.77 3.03 0.00 N	83.59 1.91 0.00 N	55.99 0.80 0.00 N	33.69 0.46 0.00 N
DASHVILLE___HYD 23610	39.61 0.45 0.00 N	28.77 0.27 0.00 N	27.04 0.25 0.00 N	33.96 0.33 0.00 N	39.30 0.44 0.00 N	39.66 0.60 0.00 N	57.84 1.30 0.00 N	54.36 1.58 0.00 N	55.37 1.47 0.00 N	69.98 1.61 0.00 N	52.72 1.05 0.00 N	52.96 1.14 0.00 N	51.83 1.30 0.00 N	52.54 1.20 0.00 N	48.20 1.17 0.00 N	65.08 1.51 0.00 N	80.33 2.38 0.00 N	257.75 7.94 0.00 N	102.67 2.93 0.00 N	93.52 3.01 0.00 N	108.63 2.89 0.00 N	83.60 1.92 0.00 N	56.03 0.84 0.00 N	33.74 0.51 0.00 N
DOGLEVILLE___HYD 23807	41.57 2.41 0.00 N	30.22 1.72 0.00 N	28.37 1.57 0.00 N	35.76 2.13 0.00 N	41.44 2.58 0.00 N	41.79 2.73 0.00 N	61.11 4.57 0.00 N	57.09 4.31 0.00 N	58.07 4.18 0.00 N	73.53 5.16 0.00 N	55.16 3.49 0.00 N	55.35 3.53 0.00 N	54.35 3.82 0.00 N	55.25 3.90 0.00 N	50.49 3.46 0.00 N	68.10 4.53 0.00 N	84.36 6.41 0.00 N	271.05 21.23 0.00 N	108.04 8.29 0.00 N	98.38 7.87 0.00 N	114.74 9.00 0.00 N	88.00 6.32 0.00 N	58.71 3.52 0.00 N	35.47 2.24 0.00 N
DUNKIRK___1 23563	35.79 -3.37 0.00 N	26.03 -2.48 0.00 N	24.59 -2.21 0.00 N	30.60 -3.02 0.00 N	35.33 -3.53 0.00 N	35.42 -3.64 0.00 N	51.02 -5.52 0.00 N	49.24 -3.54 0.00 N	50.62 -3.28 0.00 N	64.24 -4.13 0.00 N	48.26 -3.40 0.00 N	48.47 -3.35 0.00 N	47.17 -3.36 0.00 N	47.71 -3.63 0.00 N	43.76 -3.28 0.00 N	59.13 -4.45 0.00 N	73.90 -4.05 0.00 N	239.05 -10.77 0.00 N	96.27 -3.48 0.00 N	87.02 -3.49 0.00 N	100.52 -5.22 0.00 N	76.80 -4.88 0.00 N	50.98 -4.21 0.00 N	30.41 -2.82 0.00 N
DUNKIRK___2 23564	35.79 -3.37 0.00 N	26.03 -2.48 0.00 N	24.59 -2.21 0.00 N	30.60 -3.02 0.00 N	35.33 -3.53 0.00 N	35.42 -3.64 0.00 N	51.02 -5.52 0.00 N	49.24 -3.54 0.00 N	50.62 -3.28 0.00 N	64.24 -4.13 0.00 N	48.26 -3.40 0.00 N	48.47 -3.35 0.00 N	47.17 -3.36 0.00 N	47.71 -3.63 0.00 N	43.76 -3.28 0.00 N	59.13 -4.45 0.00 N	73.90 -4.05 0.00 N	239.05 -10.77 0.00 N	96.27 -3.48 0.00 N	87.02 -3.49 0.00 N	100.52 -5.22 0.00 N	76.80 -4.88 0.00 N	50.98 -4.21 0.00 N	30.41 -2.82 0.00 N
DUNKIRK___3 23565	36.21 -2.95 0.00 N	26.38 -2.13 0.00 N	24.91 -1.89 0.00 N	30.99 -2.64 0.00 N	35.78 -3.08 0.00 N	35.90 -3.16 0.00 N	51.53 -5.00 0.00 N	49.61 -3.16 0.00 N	51.10 -2.80 0.00 N	64.93 -3.44 0.00 N	48.91 -2.76 0.00 N	49.05 -2.77 0.00 N	47.71 -2.83 0.00 N	48.23 -3.11 0.00 N	44.23 -2.81 0.00 N	59.78 -3.79 0.00 N	74.54 -3.41 0.00 N	241.35 -8.47 0.00 N	97.23 -2.52 0.00 N	87.86 -2.65 0.00 N	101.45 -4.28 0.00 N	77.52 -4.16 0.00 N	51.59 -3.60 0.00 N	30.77 -2.46 0.00 N
DUNKIRK___4 23566	36.21 -2.95 0.00 N	26.38 -2.13 0.00 N	24.91 -1.89 0.00 N	30.99 -2.64 0.00 N	35.78 -3.08 0.00 N	35.90 -3.16 0.00 N	51.53 -5.00 0.00 N	49.61 -3.16 0.00 N	51.10 -2.80 0.00 N	64.93 -3.44 0.00 N	48.91 -2.76 0.00 N	49.05 -2.77 0.00 N	47.71 -2.83 0.00 N	48.23 -3.11 0.00 N	44.23 -2.81 0.00 N	59.78 -3.79 0.00 N	74.54 -3.41 0.00 N	241.35 -8.47 0.00 N	97.23 -2.52 0.00 N	87.86 -2.65 0.00 N	101.45 -4.28 0.00 N	77.52 -4.16 0.00 N	51.59 -3.60 0.00 N	30.77 -2.46 0.00 N
EAST HAMPTON___GT 23717	44.59 2.50 -2.94 N	30.12 1.62 0.00 N	28.24 1.44 0.00 N	35.33 1.70 0.00 N	40.95 2.08 0.00 N	41.33 2.27 0.00 N	59.79 3.25 0.00 N	55.18 2.40 0.00 N	56.47 2.57 0.00 N	71.84 3.47 0.00 N	54.14 2.47 0.00 N	54.58 2.75 0.00 N	53.49 2.96 0.00 N	54.27 2.93 0.00 N	49.80 2.77 0.00 N	66.70 3.13 0.00 N	86.06 4.67 -3.44 N	266.88 17.06 0.00 N	106.38 6.64 0.00 N	97.14 6.63 0.00 N	112.21 6.47 0.00 N	86.80 5.12 0.00 N	58.70 3.51 0.00 N	39.18 2.49 -3.45 N
EAST RIVER___6 23660	41.21 2.05 0.00 N	29.77 1.26 0.00 N	27.92 1.12 0.00 N	35.02 1.40 0.00 N	40.62 1.76 0.00 N	41.23 2.17 0.00 N	60.34 3.80 0.00 N	76.41 4.27 -19.36 N	73.69 4.34 -15.45 N	75.59 5.23 -2.00 N	67.76 3.64 -12.45 N	72.18 3.97 -16.39 N	68.07 4.07 -13.47 N	70.20 3.98 -14.88 N	72.72 3.76 -21.93 N	77.13 4.88 -8.67 N	119.20 7.11 -34.14 N	273.24 23.43 0.00 N	108.62 8.88 0.00 N	98.97 8.46 0.00 N	114.31 8.57 0.00 N	87.65 5.97 0.00 N	58.62 3.43 0.00 N	35.35 2.11 0.00 N
EAST RIVER___7 23524	41.21 2.05 0.00 N	29.77 1.26 0.00 N	27.92 1.12 0.00 N	35.02 1.40 0.00 N	40.62 1.76 0.00 N	41.23 2.17 0.00 N	60.34 3.80 0.00 N	76.41 4.27 -19.36 N	73.69 4.34 -15.45 N	75.59 5.23 -2.00 N	67.76 3.64 -12.45 N	72.18 3.97 -16.39 N	68.07 4.07 -13.47 N	70.20 3.98 -14.88 N	72.72 3.76 -21.93 N	77.13 4.88 -8.67 N	119.20 7.11 -34.14 N	273.24 23.43 0.00 N	108.62 8.88 0.00 N	98.97 8.46 0.00 N	114.31 8.57 0.00 N	87.65 5.97 0.00 N	58.62 3.43 0.00 N	35.35 2.11 0.00 N
EAST_HAMPTON___DIESEL 23722	44.59 2.50 -2.94 N	30.12 1.62 0.00 N	28.24 1.44 0.00 N	35.33 1.70 0.00 N	40.95 2.08 0.00 N	41.33 2.27 0.00 N	59.79 3.25 0.00 N	55.18 2.40 0.00 N	56.47 2.57 0.00 N	71.84 3.47 0.00 N	54.14 2.47 0.00 N	54.58 2.75 0.00 N	53.49 2.96 0.00 N	54.27 2.93 0.00 N	49.80 2.77 0.00 N	66.70 3.13 0.00 N	86.06 4.67 -3.44 N	266.88 17.06 0.00 N	106.38 6.64 0.00 N	97.14 6.63 0.00 N	112.21 6.47 0.00 N	86.80 5.12 0.00 N	58.70 3.51 0.00 N	39.18 2.49 -3.45 N

ELEC_TRO_TEK 24086	44.32 2.23 -2.94 N	29.94 1.43 0.00 N	28.09 1.29 0.00 N	35.21 1.58 0.00 N	40.81 1.95 0.00 N	41.36 2.30 0.00 N	60.20 3.66 0.00 N	56.41 3.64 0.00 N	57.69 3.79 0.00 N	73.01 4.64 0.00 N	55.00 3.34 0.00 N	55.46 3.63 0.00 N	54.32 3.79 0.00 N	55.07 3.73 0.00 N	50.58 3.54 0.00 N	68.12 4.54 0.00 N	88.06 6.67 -3.44 N	271.95 22.14 0.00 N	108.27 8.53 0.00 N	98.79 8.28 0.00 N	114.18 8.44 0.00 N	87.67 5.99 0.00 N	58.73 3.54 0.00 N	38.92 2.23 -3.45 N
E_CANADA_CAP_HY 24051	40.51 1.35 0.00 N	29.48 0.97 0.00 N	27.73 0.93 0.00 N	34.76 1.13 0.00 N	39.99 1.13 0.00 N	40.14 1.07 0.00 N	57.98 1.44 0.00 N	53.34 0.56 0.00 N	54.62 0.72 0.00 N	69.55 1.18 0.00 N	53.00 1.33 0.00 N	52.94 1.12 0.00 N	51.13 0.59 0.00 N	52.15 0.81 0.00 N	47.77 0.74 0.00 N	64.83 1.26 0.00 N	78.14 0.19 0.00 N	249.91 0.09 0.00 N	100.02 0.28 0.00 N	90.12 -0.39 0.00 N	106.55 0.82 0.00 N	83.22 1.54 0.00 N	57.06 1.87 0.00 N	34.16 0.93 0.00 N
E_CANADA_MHWK_HY 24050	41.57 2.41 0.00 N	30.22 1.72 0.00 N	28.37 1.57 0.00 N	35.76 2.13 0.00 N	41.44 2.58 0.00 N	41.79 2.73 0.00 N	61.11 4.57 0.00 N	57.09 4.31 0.00 N	58.07 4.18 0.00 N	73.53 5.16 0.00 N	55.16 3.49 0.00 N	55.35 3.53 0.00 N	54.35 3.82 0.00 N	55.25 3.90 0.00 N	50.49 3.46 0.00 N	68.10 4.53 0.00 N	84.36 6.41 0.00 N	271.05 21.23 0.00 N	108.04 8.29 0.00 N	98.38 7.87 0.00 N	114.74 9.00 0.00 N	88.00 6.32 0.00 N	58.71 3.52 0.00 N	35.47 2.24 0.00 N
E_FISHKILL___LBMP 23776	39.41 0.24 0.00 N	28.67 0.16 0.00 N	26.94 0.14 0.00 N	33.83 0.20 0.00 N	39.13 0.27 0.00 N	39.40 0.34 0.00 N	57.27 0.74 0.00 N	53.73 0.96 0.00 N	54.70 0.80 0.00 N	69.15 0.78 0.00 N	52.10 0.43 0.00 N	52.29 0.47 0.00 N	51.16 0.62 0.00 N	51.89 0.55 0.00 N	47.55 0.52 0.00 N	64.20 0.63 0.00 N	79.31 1.36 0.00 N	254.42 4.60 0.00 N	101.51 1.76 0.00 N	92.36 1.84 0.00 N	107.39 1.65 0.00 N	82.68 1.00 0.00 N	55.49 0.30 0.00 N	33.43 0.20 0.00 N
FAR ROCKAWAY___4 23548	45.07 2.97 -2.94 N	30.46 1.96 0.00 N	28.58 1.78 0.00 N	35.82 2.19 0.00 N	41.53 2.67 0.00 N	42.14 3.08 0.00 N	61.41 4.88 0.00 N	57.51 4.74 0.00 N	58.87 4.97 0.00 N	74.50 6.13 0.00 N	56.22 4.55 0.00 N	56.70 4.88 0.00 N	55.56 5.02 0.00 N	56.34 4.99 0.00 N	51.77 4.74 0.00 N	69.71 6.14 0.00 N	90.16 8.77 -3.44 N	278.97 29.15 0.00 N	111.08 11.33 0.00 N	101.32 10.81 0.00 N	117.01 11.27 0.00 N	89.73 8.05 0.00 N	60.03 4.84 0.00 N	39.61 2.92 -3.45 N
FENNER___WINDPWR 24204	39.95 0.79 0.00 N	29.06 0.55 0.00 N	27.31 0.51 0.00 N	34.27 0.64 0.00 N	39.63 0.77 0.00 N	39.92 0.86 0.00 N	57.75 1.21 0.00 N	53.68 0.90 0.00 N	55.01 1.11 0.00 N	69.86 1.49 0.00 N	52.89 1.22 0.00 N	52.96 1.14 0.00 N	51.68 1.14 0.00 N	52.46 1.12 0.00 N	48.06 1.03 0.00 N	64.94 1.37 0.00 N	79.39 1.44 0.00 N	253.77 3.95 0.00 N	101.36 1.61 0.00 N	91.92 1.41 0.00 N	107.58 1.85 0.00 N	83.17 1.49 0.00 N	56.20 1.01 0.00 N	33.98 0.75 0.00 N
FIBERTEK___ENERGY 23856	38.41 -0.75 0.00 N	27.95 -0.55 0.00 N	26.30 -0.50 0.00 N	32.95 -0.67 0.00 N	38.08 -0.78 0.00 N	38.30 -0.76 0.00 N	55.32 -1.22 0.00 N	51.87 -0.91 0.00 N	53.22 -0.67 0.00 N	67.57 -0.80 0.00 N	51.13 -0.53 0.00 N	51.22 -0.60 0.00 N	49.92 -0.61 0.00 N	50.65 -0.69 0.00 N	46.40 -0.63 0.00 N	62.71 -0.86 0.00 N	77.00 -0.95 0.00 N	247.22 -2.60 0.00 N	98.92 -0.83 0.00 N	89.64 -0.87 0.00 N	104.52 -1.21 0.00 N	80.57 -1.11 0.00 N	54.24 -0.95 0.00 N	32.64 -0.59 0.00 N
FITZPATRICK____ 23598	37.56 -1.60 0.00 N	27.35 -1.16 0.00 N	25.73 -1.07 0.00 N	32.26 -1.37 0.00 N	37.28 -1.59 0.00 N	37.46 -1.60 0.00 N	54.15 -2.39 0.00 N	50.76 -2.01 0.00 N	51.97 -1.93 0.00 N	65.95 -2.42 0.00 N	49.85 -1.82 0.00 N	49.96 -1.86 0.00 N	48.72 -1.82 0.00 N	49.46 -1.88 0.00 N	45.31 -1.72 0.00 N	61.25 -2.32 0.00 N	75.28 -2.67 0.00 N	241.65 -8.17 0.00 N	96.61 -3.14 0.00 N	87.62 -2.89 0.00 N	102.18 -3.55 0.00 N	78.80 -2.88 0.00 N	53.08 -2.11 0.00 N	31.92 -1.31 0.00 N
FORT ORANGE____ 23900	42.21 3.05 0.00 N	30.70 2.19 0.00 N	28.82 2.02 0.00 N	36.30 2.68 0.00 N	41.94 3.08 0.00 N	42.18 3.12 0.00 N	61.55 5.02 0.00 N	56.30 3.52 0.00 N	57.12 3.22 0.00 N	72.32 3.96 0.00 N	54.78 3.11 0.00 N	54.91 3.09 0.00 N	53.65 3.12 0.00 N	54.63 3.28 0.00 N	49.87 2.84 0.00 N	66.57 3.00 0.00 N	79.88 1.93 0.00 N	254.02 4.20 0.00 N	100.81 1.07 0.00 N	91.77 1.26 0.00 N	108.03 2.29 0.00 N	84.09 2.41 0.00 N	58.71 3.52 0.00 N	35.70 2.47 0.00 N
FORT_DRUM_COGEN 23780	38.78 -0.38 0.00 N	28.18 -0.33 0.00 N	26.45 -0.34 0.00 N	33.20 -0.42 0.00 N	38.47 -0.40 0.00 N	38.87 -0.19 0.00 N	56.11 -0.42 0.00 N	51.42 -1.36 0.00 N	52.79 -1.10 0.00 N	67.16 -1.21 0.00 N	51.04 -0.63 0.00 N	51.02 -0.80 0.00 N	49.72 -0.82 0.00 N	50.50 -0.84 0.00 N	46.27 -0.76 0.00 N	62.54 -1.03 0.00 N	75.80 -2.15 0.00 N	240.96 -8.86 0.00 N	96.15 -3.59 0.00 N	87.05 -3.46 0.00 N	102.48 -3.25 0.00 N	79.58 -2.10 0.00 N	54.21 -0.98 0.00 N	33.03 -0.21 0.00 N
FPL FAR_ROCK_GT1 24212	45.07 2.97 -2.94 N	30.46 1.96 0.00 N	28.58 1.78 0.00 N	35.82 2.19 0.00 N	41.53 2.67 0.00 N	42.14 3.08 0.00 N	61.41 4.88 0.00 N	57.51 4.74 0.00 N	58.87 4.97 0.00 N	74.50 6.13 0.00 N	56.22 4.55 0.00 N	56.70 4.88 0.00 N	55.56 5.02 0.00 N	56.34 4.99 0.00 N	51.77 4.74 0.00 N	69.71 6.14 0.00 N	90.16 8.77 -3.44 N	278.97 29.15 0.00 N	111.08 11.33 0.00 N	101.32 10.81 0.00 N	117.01 11.27 0.00 N	89.73 8.05 0.00 N	60.03 4.84 0.00 N	39.61 2.92 -3.45 N
FPL FAR_ROCK_GT2 23815	45.07 2.97 -2.94 N	30.46 1.96 0.00 N	28.58 1.78 0.00 N	35.82 2.19 0.00 N	41.53 2.67 0.00 N	42.14 3.08 0.00 N	61.41 4.88 0.00 N	57.51 4.74 0.00 N	58.87 4.97 0.00 N	74.50 6.13 0.00 N	56.22 4.55 0.00 N	56.70 4.88 0.00 N	55.56 5.02 0.00 N	56.34 4.99 0.00 N	51.77 4.74 0.00 N	69.71 6.14 0.00 N	90.16 8.77 -3.44 N	278.97 29.15 0.00 N	111.08 11.33 0.00 N	101.32 10.81 0.00 N	117.01 11.27 0.00 N	89.73 8.05 0.00 N	60.03 4.84 0.00 N	39.61 2.92 -3.45 N
FRANKLIN_FALL_HYD 24054	39.78 0.62 0.00 N	28.96 0.45 0.00 N	27.19 0.39 0.00 N	34.10 0.48 0.00 N	39.31 0.45 0.00 N	39.44 0.38 0.00 N	57.02 0.49 0.00 N	52.69 -0.08 0.00 N	53.68 -0.21 0.00 N	68.16 -0.21 0.00 N	51.61 -0.06 0.00 N	52.07 0.25 0.00 N	50.44 -0.09 0.00 N	51.36 0.01 0.00 N	46.96 -0.07 0.00 N	63.57 0.00 0.00 N	77.47 -0.48 0.00 N	247.62 -2.20 0.00 N	98.74 -1.01 0.00 N	89.40 -1.12 0.00 N	104.79 -0.94 0.00 N	81.32 -0.36 0.00 N	55.48 0.29 0.00 N	33.36 0.13 0.00 N

FULTON COGEN____ 23766	38.37 -0.79 0.00 N	27.93 -0.57 0.00 N	26.27 -0.53 0.00 N	32.94 -0.69 0.00 N	38.08 -0.78 0.00 N	38.31 -0.75 0.00 N	55.36 -1.18 0.00 N	51.71 -1.06 0.00 N	53.03 -0.87 0.00 N	67.35 -1.01 0.00 N	50.98 -0.69 0.00 N	51.06 -0.77 0.00 N	49.76 -0.77 0.00 N	50.50 -0.84 0.00 N	46.28 -0.75 0.00 N	62.54 -1.03 0.00 N	76.64 -1.31 0.00 N	245.66 -4.16 0.00 N	98.21 -1.54 0.00 N	89.02 -1.49 0.00 N	103.98 -1.76 0.00 N	80.25 -1.43 0.00 N	54.14 -1.05 0.00 N	32.64 -0.59 0.00 N
Freeport____CT2 23818	44.40 2.31 -2.94 N	30.00 1.49 0.00 N	28.15 1.35 0.00 N	35.27 1.65 0.00 N	40.89 2.03 0.00 N	41.44 2.38 0.00 N	60.26 3.73 0.00 N	56.39 3.62 0.00 N	57.72 3.82 0.00 N	73.06 4.69 0.00 N	55.05 3.38 0.00 N	55.50 3.68 0.00 N	54.37 3.84 0.00 N	55.13 3.79 0.00 N	50.62 3.59 0.00 N	68.16 4.59 0.00 N	88.10 6.71 -3.44 N	272.03 22.21 0.00 N	108.28 8.53 0.00 N	98.84 8.33 0.00 N	114.21 8.48 0.00 N	87.72 6.04 0.00 N	58.82 3.63 0.00 N	39.00 2.31 -3.45 N
G.F.CEMENT____DRP 24184	41.23 2.07 0.00 N	30.05 1.55 0.00 N	28.18 1.39 0.00 N	35.53 1.90 0.00 N	41.10 2.24 0.00 N	41.30 2.24 0.00 N	60.35 3.81 0.00 N	55.01 2.24 0.00 N	56.00 2.10 0.00 N	71.00 2.63 0.00 N	53.83 2.17 0.00 N	53.85 2.03 0.00 N	52.52 1.98 0.00 N	53.73 2.39 0.00 N	48.82 1.79 0.00 N	66.21 2.64 0.00 N	80.99 3.04 0.00 N	258.34 8.53 0.00 N	102.45 2.70 0.00 N	92.88 2.36 0.00 N	109.43 3.70 0.00 N	85.03 3.35 0.00 N	57.79 2.60 0.00 N	34.98 1.75 0.00 N
GARDENVILLE____LBMP 24039	36.64 -2.52 0.00 N	26.90 -1.61 0.00 N	25.43 -1.37 0.00 N	31.54 -2.08 0.00 N	36.40 -2.46 0.00 N	36.29 -2.77 0.00 N	51.18 -5.36 0.00 N	49.17 -3.61 0.00 N	50.93 -2.97 0.00 N	64.82 -3.55 0.00 N	49.15 -2.52 0.00 N	49.18 -2.64 0.00 N	47.58 -2.96 0.00 N	48.05 -3.29 0.00 N	44.05 -2.99 0.00 N	59.58 -3.99 0.00 N	73.58 -4.37 0.00 N	238.36 -11.46 0.00 N	96.32 -3.42 0.00 N	86.95 -3.57 0.00 N	100.22 -5.52 0.00 N	76.80 -4.88 0.00 N	51.56 -3.63 0.00 N	30.97 -2.26 0.00 N
GENERAL____MILLS 23808	37.42 -1.74 0.00 N	27.37 -1.13 0.00 N	25.86 -0.94 0.00 N	32.09 -1.53 0.00 N	37.06 -1.81 0.00 N	37.17 -1.89 0.00 N	52.85 -3.68 0.00 N	50.59 -2.19 0.00 N	52.34 -1.55 0.00 N	66.71 -1.66 0.00 N	50.60 -1.07 0.00 N	50.57 -1.26 0.00 N	49.10 -1.43 0.00 N	49.60 -1.74 0.00 N	45.48 -1.55 0.00 N	61.51 -2.06 0.00 N	76.34 -1.61 0.00 N	247.62 -2.20 0.00 N	99.80 0.05 0.00 N	90.08 -0.43 0.00 N	103.96 -1.78 0.00 N	79.46 -2.22 0.00 N	53.23 -1.96 0.00 N	31.78 -1.45 0.00 N
GE_PLASTICS____DRP 24183	41.06 1.90 0.00 N	29.93 1.42 0.00 N	28.11 1.31 0.00 N	35.41 1.78 0.00 N	40.88 2.01 0.00 N	40.96 1.90 0.00 N	59.47 2.93 0.00 N	54.25 1.48 0.00 N	55.14 1.24 0.00 N	69.91 1.54 0.00 N	52.96 1.29 0.00 N	53.05 1.22 0.00 N	51.80 1.26 0.00 N	52.80 1.46 0.00 N	48.25 1.21 0.00 N	65.24 1.67 0.00 N	78.98 1.03 0.00 N	250.96 1.14 0.00 N	99.77 0.02 0.00 N	90.68 0.17 0.00 N	107.10 1.36 0.00 N	83.46 1.78 0.00 N	57.03 1.84 0.00 N	34.64 1.41 0.00 N
GILBOA____1 23756	41.35 2.19 0.00 N	30.25 1.74 0.00 N	28.43 1.63 0.00 N	35.89 2.27 0.00 N	41.32 2.45 0.00 N	41.14 2.08 0.00 N	59.70 3.16 0.00 N	54.47 1.69 0.00 N	55.35 1.45 0.00 N	70.17 1.80 0.00 N	53.18 1.51 0.00 N	53.28 1.45 0.00 N	52.00 1.47 0.00 N	53.08 1.74 0.00 N	48.54 1.51 0.00 N	65.63 2.05 0.00 N	78.99 1.04 0.00 N	250.50 0.68 0.00 N	99.61 -0.13 0.00 N	90.56 0.05 0.00 N	107.31 1.57 0.00 N	83.85 2.17 0.00 N	57.33 2.14 0.00 N	34.80 1.57 0.00 N
GILBOA____2 23757	41.35 2.19 0.00 N	30.25 1.74 0.00 N	28.43 1.63 0.00 N	35.89 2.27 0.00 N	41.32 2.45 0.00 N	41.14 2.08 0.00 N	59.70 3.16 0.00 N	54.47 1.69 0.00 N	55.35 1.45 0.00 N	70.17 1.80 0.00 N	53.18 1.51 0.00 N	53.28 1.45 0.00 N	52.00 1.47 0.00 N	53.08 1.74 0.00 N	48.54 1.51 0.00 N	65.63 2.05 0.00 N	78.99 1.04 0.00 N	250.50 0.68 0.00 N	99.61 -0.13 0.00 N	90.56 0.05 0.00 N	107.31 1.57 0.00 N	83.85 2.17 0.00 N	57.33 2.14 0.00 N	34.80 1.57 0.00 N
GILBOA____3 23758	41.35 2.19 0.00 N	30.25 1.74 0.00 N	28.43 1.63 0.00 N	35.89 2.27 0.00 N	41.32 2.45 0.00 N	41.14 2.08 0.00 N	59.70 3.16 0.00 N	54.47 1.69 0.00 N	55.35 1.45 0.00 N	70.17 1.80 0.00 N	53.18 1.51 0.00 N	53.28 1.45 0.00 N	52.00 1.47 0.00 N	53.08 1.74 0.00 N	48.54 1.51 0.00 N	65.63 2.05 0.00 N	78.99 1.04 0.00 N	250.50 0.68 0.00 N	99.61 -0.13 0.00 N	90.56 0.05 0.00 N	107.31 1.57 0.00 N	83.85 2.17 0.00 N	57.33 2.14 0.00 N	34.80 1.57 0.00 N
GILBOA____4 23759	41.35 2.19 0.00 N	30.25 1.74 0.00 N	28.43 1.63 0.00 N	35.89 2.27 0.00 N	41.32 2.45 0.00 N	41.14 2.08 0.00 N	59.70 3.16 0.00 N	54.47 1.69 0.00 N	55.35 1.45 0.00 N	70.17 1.80 0.00 N	53.18 1.51 0.00 N	53.28 1.45 0.00 N	52.00 1.47 0.00 N	53.08 1.74 0.00 N	48.54 1.51 0.00 N	65.63 2.05 0.00 N	78.99 1.04 0.00 N	250.50 0.68 0.00 N	99.61 -0.13 0.00 N	90.56 0.05 0.00 N	107.31 1.57 0.00 N	83.85 2.17 0.00 N	57.33 2.14 0.00 N	34.80 1.57 0.00 N
GILBOA____ 23599	41.35 2.19 0.00 N	30.25 1.74 0.00 N	28.43 1.63 0.00 N	35.89 2.27 0.00 N	41.32 2.45 0.00 N	41.14 2.08 0.00 N	59.70 3.16 0.00 N	54.47 1.69 0.00 N	55.35 1.45 0.00 N	70.17 1.80 0.00 N	53.18 1.51 0.00 N	53.28 1.45 0.00 N	52.00 1.47 0.00 N	53.08 1.74 0.00 N	48.54 1.51 0.00 N	65.63 2.05 0.00 N	78.99 1.04 0.00 N	250.50 0.68 0.00 N	99.61 -0.13 0.00 N	90.56 0.05 0.00 N	107.31 1.57 0.00 N	83.85 2.17 0.00 N	57.33 2.14 0.00 N	34.80 1.57 0.00 N
GINNA____ 23603	38.61 -0.55 0.00 N	28.10 -0.40 0.00 N	26.42 -0.38 0.00 N	33.10 -0.52 0.00 N	38.19 -0.67 0.00 N	38.41 -0.65 0.00 N	55.45 -1.09 0.00 N	51.18 -1.60 0.00 N	52.56 -1.34 0.00 N	66.91 -1.46 0.00 N	50.96 -0.71 0.00 N	50.93 -0.89 0.00 N	49.46 -1.07 0.00 N	50.33 -1.01 0.00 N	46.02 -1.01 0.00 N	62.36 -1.21 0.00 N	75.75 -2.20 0.00 N	242.62 -7.20 0.00 N	96.84 -2.91 0.00 N	87.47 -3.05 0.00 N	102.73 -3.00 0.00 N	79.67 -2.01 0.00 N	54.31 -0.88 0.00 N	32.67 -0.56 0.00 N
GLEN PARK____ 23778	39.09 -0.07 0.00 N	28.40 -0.10 0.00 N	26.67 -0.13 0.00 N	33.47 -0.15 0.00 N	38.78 -0.08 0.00 N	39.20 0.14 0.00 N	56.57 0.04 0.00 N	51.81 -0.96 0.00 N	53.24 -0.66 0.00 N	67.73 -0.64 0.00 N	51.48 -0.18 0.00 N	51.46 -0.36 0.00 N	50.16 -0.37 0.00 N	50.94 -0.41 0.00 N	46.68 -0.35 0.00 N	63.10 -0.47 0.00 N	76.44 -1.51 0.00 N	242.92 -6.90 0.00 N	96.95 -2.80 0.00 N	87.75 -2.76 0.00 N	103.31 -2.42 0.00 N	80.24 -1.44 0.00 N	54.66 -0.53 0.00 N	33.32 0.09 0.00 N

GLENWOOD_IC_1_G5 23712	44.68 2.58 -2.94 N	30.18 1.67 0.00 N	28.30 1.50 0.00 N	35.48 1.86 0.00 N	41.10 2.24 0.00 N	41.61 2.55 0.00 N	60.64 4.10 0.00 N	56.83 4.05 0.00 N	57.93 4.04 0.00 N	73.19 4.82 0.00 N	55.27 3.60 0.00 N	55.82 4.00 0.00 N	54.43 3.90 0.00 N	55.11 3.77 0.00 N	50.63 3.60 0.00 N	68.53 4.95 0.00 N	88.54 7.14 -3.44 N	273.03 23.21 0.00 N	108.61 8.87 0.00 N	99.05 8.54 0.00 N	114.40 8.66 0.00 N	87.69 6.01 0.00 N	58.57 3.38 0.00 N	38.90 2.21 -3.45 N
GLENWOOD_IC_2_G1 23688	44.68 2.58 -2.94 N	30.18 1.67 0.00 N	28.30 1.50 0.00 N	35.48 1.86 0.00 N	41.10 2.24 0.00 N	41.61 2.55 0.00 N	60.64 4.10 0.00 N	56.83 4.05 0.00 N	57.93 4.04 0.00 N	73.19 4.82 0.00 N	55.27 3.60 0.00 N	55.82 4.00 0.00 N	54.43 3.90 0.00 N	55.11 3.77 0.00 N	50.63 3.60 0.00 N	68.53 4.95 0.00 N	88.54 7.14 -3.44 N	273.03 23.21 0.00 N	108.61 8.87 0.00 N	99.05 8.54 0.00 N	114.40 8.66 0.00 N	87.69 6.01 0.00 N	58.57 3.38 0.00 N	38.90 2.21 -3.45 N
GLENWOOD_IC_3_G1 23689	44.68 2.58 -2.94 N	30.18 1.67 0.00 N	28.30 1.50 0.00 N	35.48 1.86 0.00 N	41.10 2.24 0.00 N	41.61 2.55 0.00 N	60.64 4.10 0.00 N	56.83 4.05 0.00 N	57.93 4.04 0.00 N	73.19 4.82 0.00 N	55.27 3.60 0.00 N	55.82 4.00 0.00 N	54.43 3.90 0.00 N	55.11 3.77 0.00 N	50.63 3.60 0.00 N	68.53 4.95 0.00 N	88.54 7.14 -3.44 N	273.03 23.21 0.00 N	108.61 8.87 0.00 N	99.05 8.54 0.00 N	114.40 8.66 0.00 N	87.69 6.01 0.00 N	58.57 3.38 0.00 N	38.90 2.21 -3.45 N
GLENWOOD___4 23550	44.68 2.58 -2.94 N	30.18 1.67 0.00 N	28.30 1.50 0.00 N	35.48 1.86 0.00 N	41.10 2.24 0.00 N	41.61 2.55 0.00 N	60.64 4.10 0.00 N	56.83 4.05 0.00 N	57.93 4.04 0.00 N	73.19 4.82 0.00 N	55.27 3.60 0.00 N	55.82 4.00 0.00 N	54.43 3.90 0.00 N	55.11 3.77 0.00 N	50.63 3.60 0.00 N	68.53 4.95 0.00 N	88.54 7.14 -3.44 N	273.03 23.21 0.00 N	108.61 8.87 0.00 N	99.05 8.54 0.00 N	114.40 8.66 0.00 N	87.69 6.01 0.00 N	58.57 3.38 0.00 N	38.90 2.21 -3.45 N
GLENWOOD___5 23614	44.68 2.58 -2.94 N	30.18 1.67 0.00 N	28.30 1.50 0.00 N	35.48 1.86 0.00 N	41.10 2.24 0.00 N	41.61 2.55 0.00 N	60.64 4.10 0.00 N	56.83 4.05 0.00 N	57.93 4.04 0.00 N	73.19 4.82 0.00 N	55.27 3.60 0.00 N	55.82 4.00 0.00 N	54.43 3.90 0.00 N	55.11 3.77 0.00 N	50.63 3.60 0.00 N	68.53 4.95 0.00 N	88.54 7.14 -3.44 N	273.03 23.21 0.00 N	108.61 8.87 0.00 N	99.05 8.54 0.00 N	114.40 8.66 0.00 N	87.69 6.01 0.00 N	58.57 3.38 0.00 N	38.90 2.21 -3.45 N
GLOBAL GREEN_PORT_GT1 23814	44.59 2.50 -2.94 N	30.12 1.62 0.00 N	28.24 1.44 0.00 N	35.33 1.70 0.00 N	40.95 2.08 0.00 N	41.33 2.27 0.00 N	59.79 3.25 0.00 N	55.18 2.40 0.00 N	56.47 2.57 0.00 N	71.84 3.47 0.00 N	54.14 2.47 0.00 N	54.58 2.75 0.00 N	53.49 2.96 0.00 N	54.27 2.93 0.00 N	49.80 2.77 0.00 N	66.70 3.13 0.00 N	86.06 4.67 -3.44 N	266.88 17.06 0.00 N	106.38 6.64 0.00 N	97.14 6.63 0.00 N	112.21 6.47 0.00 N	86.80 5.12 0.00 N	58.70 3.51 0.00 N	39.18 2.49 -3.45 N
GOUDEY___7 23579	39.04 -0.12 0.00 N	28.29 -0.22 0.00 N	26.66 -0.14 0.00 N	33.54 -0.08 0.00 N	38.66 -0.20 0.00 N	39.02 -0.04 0.00 N	57.06 0.52 0.00 N	53.90 1.12 0.00 N	54.94 1.05 0.00 N	69.53 1.16 0.00 N	52.33 0.66 0.00 N	52.66 0.83 0.00 N	51.40 0.86 0.00 N	52.09 0.74 0.00 N	47.73 0.70 0.00 N	64.44 0.87 0.00 N	79.40 1.45 0.00 N	255.44 5.62 0.00 N	102.22 2.47 0.00 N	92.96 2.45 0.00 N	107.88 2.15 0.00 N	82.98 1.30 0.00 N	55.41 0.22 0.00 N	33.31 0.08 0.00 N
GOUDEY___8 23580	38.94 -0.23 0.00 N	28.23 -0.28 0.00 N	26.59 -0.21 0.00 N	33.41 -0.21 0.00 N	38.55 -0.31 0.00 N	38.92 -0.14 0.00 N	56.89 0.35 0.00 N	53.73 0.96 0.00 N	54.77 0.87 0.00 N	69.32 0.95 0.00 N	52.17 0.51 0.00 N	52.50 0.67 0.00 N	51.24 0.71 0.00 N	51.93 0.59 0.00 N	47.59 0.56 0.00 N	64.25 0.68 0.00 N	79.17 1.22 0.00 N	254.67 4.85 0.00 N	101.90 2.15 0.00 N	92.66 2.15 0.00 N	107.55 1.81 0.00 N	82.73 1.05 0.00 N	55.26 0.07 0.00 N	33.22 -0.02 0.00 N
GOWANUS_GT_1_GRP 23732	41.58 2.42 0.00 N	30.00 1.50 0.00 N	28.13 1.33 0.00 N	35.28 1.65 0.00 N	40.92 2.06 0.00 N	41.56 2.50 0.00 N	60.89 4.35 0.00 N	76.93 4.80 -19.36 N	74.19 4.85 -15.45 N	76.19 5.82 -2.00 N	68.20 4.08 -12.45 N	72.65 4.45 -16.39 N	68.55 4.55 -13.47 N	70.69 4.47 -14.88 N	73.14 4.18 -21.93 N	77.70 5.46 -8.67 N	119.84 7.75 -34.14 N	274.45 24.63 0.00 N	108.82 9.07 0.00 N	99.31 8.79 0.00 N	114.82 9.08 0.00 N	88.17 6.49 0.00 N	59.22 4.03 0.00 N	35.73 2.49 0.00 N
GOWANUS_GT_2_GRP 23617	41.60 2.44 0.00 N	30.02 1.51 0.00 N	28.15 1.35 0.00 N	35.29 1.67 0.00 N	40.94 2.08 0.00 N	41.58 2.52 0.00 N	60.92 4.39 0.00 N	76.97 4.84 -19.36 N	74.23 4.89 -15.45 N	76.24 5.88 -2.00 N	68.23 4.12 -12.45 N	72.69 4.49 -16.39 N	68.59 4.59 -13.47 N	70.73 4.51 -14.88 N	73.18 4.22 -21.93 N	77.75 5.51 -8.67 N	119.90 7.81 -34.14 N	274.66 24.84 0.00 N	108.89 9.14 0.00 N	99.37 8.86 0.00 N	114.90 9.16 0.00 N	88.23 6.55 0.00 N	59.26 4.07 0.00 N	35.75 2.52 0.00 N
GOWANUS_GT_3_GRP 23618	41.58 2.42 0.00 N	30.00 1.50 0.00 N	28.13 1.33 0.00 N	35.28 1.65 0.00 N	40.92 2.06 0.00 N	41.56 2.50 0.00 N	60.89 4.35 0.00 N	76.93 4.80 -19.36 N	74.19 4.85 -15.45 N	76.19 5.82 -2.00 N	68.20 4.08 -12.45 N	72.65 4.45 -16.39 N	68.55 4.55 -13.47 N	70.69 4.47 -14.88 N	73.14 4.18 -21.93 N	77.70 5.46 -8.67 N	119.84 7.75 -34.14 N	274.45 24.63 0.00 N	108.82 9.07 0.00 N	99.31 8.79 0.00 N	114.82 9.08 0.00 N	88.17 6.49 0.00 N	59.22 4.03 0.00 N	35.73 2.49 0.00 N
GOWANUS_GT_4_GRP 23751	41.60 2.44 0.00 N	30.02 1.51 0.00 N	28.15 1.35 0.00 N	35.29 1.67 0.00 N	40.94 2.08 0.00 N	41.58 2.52 0.00 N	60.92 4.39 0.00 N	76.97 4.84 -19.36 N	74.23 4.89 -15.45 N	76.24 5.88 -2.00 N	68.23 4.12 -12.45 N	72.69 4.49 -16.39 N	68.59 4.59 -13.47 N	70.73 4.51 -14.88 N	73.18 4.22 -21.93 N	77.75 5.51 -8.67 N	119.90 7.81 -34.14 N	274.66 24.84 0.00 N	108.89 9.14 0.00 N	99.37 8.86 0.00 N	114.90 9.16 0.00 N	88.23 6.55 0.00 N	59.26 4.07 0.00 N	35.75 2.52 0.00 N
GOWANUS_GT1_1 24077	41.58 2.42 0.00 N	30.00 1.50 0.00 N	28.13 1.33 0.00 N	35.28 1.65 0.00 N	40.92 2.06 0.00 N	41.56 2.50 0.00 N	60.89 4.35 0.00 N	76.93 4.80 -19.36 N	74.19 4.85 -15.45 N	76.19 5.82 -2.00 N	68.20 4.08 -12.45 N	72.65 4.45 -16.39 N	68.55 4.55 -13.47 N	70.69 4.47 -14.88 N	73.14 4.18 -21.93 N	77.70 5.46 -8.67 N	119.84 7.75 -34.14 N	274.45 24.63 0.00 N	108.82 9.07 0.00 N	99.31 8.79 0.00 N	114.82 9.08 0.00 N	88.17 6.49 0.00 N	59.22 4.03 0.00 N	35.73 2.49 0.00 N

GOWANUS_GT1_2 24078	41.58 2.42 0.00 N	30.00 1.50 0.00 N	28.13 1.33 0.00 N	35.28 1.65 0.00 N	40.92 2.06 0.00 N	41.56 2.50 0.00 N	60.89 4.35 0.00 N	76.93 4.80 -19.36 N	74.19 4.85 -15.45 N	76.19 5.82 -2.00 N	68.20 4.08 -12.45 N	72.65 4.45 -16.39 N	68.55 4.55 -13.47 N	70.69 4.47 -14.88 N	73.14 4.18 -21.93 N	77.70 5.46 -8.67 N	119.84 7.75 -34.14 N	274.45 24.63 0.00 N	108.82 9.07 0.00 N	99.31 8.79 0.00 N	114.82 9.08 0.00 N	88.17 6.49 0.00 N	59.22 4.03 0.00 N	35.73 2.49 0.00 N
GOWANUS_GT1_3 24079	41.58 2.42 0.00 N	30.00 1.50 0.00 N	28.13 1.33 0.00 N	35.28 1.65 0.00 N	40.92 2.06 0.00 N	41.56 2.50 0.00 N	60.89 4.35 0.00 N	76.93 4.80 -19.36 N	74.19 4.85 -15.45 N	76.19 5.82 -2.00 N	68.20 4.08 -12.45 N	72.65 4.45 -16.39 N	68.55 4.55 -13.47 N	70.69 4.47 -14.88 N	73.14 4.18 -21.93 N	77.70 5.46 -8.67 N	119.84 7.75 -34.14 N	274.45 24.63 0.00 N	108.82 9.07 0.00 N	99.31 8.79 0.00 N	114.82 9.08 0.00 N	88.17 6.49 0.00 N	59.22 4.03 0.00 N	35.73 2.49 0.00 N
GOWANUS_GT1_4 24080	41.58 2.42 0.00 N	30.00 1.50 0.00 N	28.13 1.33 0.00 N	35.28 1.65 0.00 N	40.92 2.06 0.00 N	41.56 2.50 0.00 N	60.89 4.35 0.00 N	76.93 4.80 -19.36 N	74.19 4.85 -15.45 N	76.19 5.82 -2.00 N	68.20 4.08 -12.45 N	72.65 4.45 -16.39 N	68.55 4.55 -13.47 N	70.69 4.47 -14.88 N	73.14 4.18 -21.93 N	77.70 5.46 -8.67 N	119.84 7.75 -34.14 N	274.45 24.63 0.00 N	108.82 9.07 0.00 N	99.31 8.79 0.00 N	114.82 9.08 0.00 N	88.17 6.49 0.00 N	59.22 4.03 0.00 N	35.73 2.49 0.00 N
GOWANUS_GT1_5 24084	41.58 2.42 0.00 N	30.00 1.50 0.00 N	28.13 1.33 0.00 N	35.28 1.65 0.00 N	40.92 2.06 0.00 N	41.56 2.50 0.00 N	60.89 4.35 0.00 N	76.93 4.80 -19.36 N	74.19 4.85 -15.45 N	76.19 5.82 -2.00 N	68.20 4.08 -12.45 N	72.65 4.45 -16.39 N	68.55 4.55 -13.47 N	70.69 4.47 -14.88 N	73.14 4.18 -21.93 N	77.70 5.46 -8.67 N	119.84 7.75 -34.14 N	274.45 24.63 0.00 N	108.82 9.07 0.00 N	99.31 8.79 0.00 N	114.82 9.08 0.00 N	88.17 6.49 0.00 N	59.22 4.03 0.00 N	35.73 2.49 0.00 N
GOWANUS_GT1_6 24111	41.58 2.42 0.00 N	30.00 1.50 0.00 N	28.13 1.33 0.00 N	35.28 1.65 0.00 N	40.92 2.06 0.00 N	41.56 2.50 0.00 N	60.89 4.35 0.00 N	76.93 4.80 -19.36 N	74.19 4.85 -15.45 N	76.19 5.82 -2.00 N	68.20 4.08 -12.45 N	72.65 4.45 -16.39 N	68.55 4.55 -13.47 N	70.69 4.47 -14.88 N	73.14 4.18 -21.93 N	77.70 5.46 -8.67 N	119.84 7.75 -34.14 N	274.45 24.63 0.00 N	108.82 9.07 0.00 N	99.31 8.79 0.00 N	114.82 9.08 0.00 N	88.17 6.49 0.00 N	59.22 4.03 0.00 N	35.73 2.49 0.00 N
GOWANUS_GT1_7 24112	41.58 2.42 0.00 N	30.00 1.50 0.00 N	28.13 1.33 0.00 N	35.28 1.65 0.00 N	40.92 2.06 0.00 N	41.56 2.50 0.00 N	60.89 4.35 0.00 N	76.93 4.80 -19.36 N	74.19 4.85 -15.45 N	76.19 5.82 -2.00 N	68.20 4.08 -12.45 N	72.65 4.45 -16.39 N	68.55 4.55 -13.47 N	70.69 4.47 -14.88 N	73.14 4.18 -21.93 N	77.70 5.46 -8.67 N	119.84 7.75 -34.14 N	274.45 24.63 0.00 N	108.82 9.07 0.00 N	99.31 8.79 0.00 N	114.82 9.08 0.00 N	88.17 6.49 0.00 N	59.22 4.03 0.00 N	35.73 2.49 0.00 N
GOWANUS_GT1_8 24113	41.58 2.42 0.00 N	30.00 1.50 0.00 N	28.13 1.33 0.00 N	35.28 1.65 0.00 N	40.92 2.06 0.00 N	41.56 2.50 0.00 N	60.89 4.35 0.00 N	76.93 4.80 -19.36 N	74.19 4.85 -15.45 N	76.19 5.82 -2.00 N	68.20 4.08 -12.45 N	72.65 4.45 -16.39 N	68.55 4.55 -13.47 N	70.69 4.47 -14.88 N	73.14 4.18 -21.93 N	77.70 5.46 -8.67 N	119.84 7.75 -34.14 N	274.45 24.63 0.00 N	108.82 9.07 0.00 N	99.31 8.79 0.00 N	114.82 9.08 0.00 N	88.17 6.49 0.00 N	59.22 4.03 0.00 N	35.73 2.49 0.00 N
GOWANUS_GT2_1 24114	41.60 2.44 0.00 N	30.02 1.51 0.00 N	28.15 1.35 0.00 N	35.29 1.67 0.00 N	40.94 2.08 0.00 N	41.58 2.52 0.00 N	60.92 4.39 0.00 N	76.97 4.84 -19.36 N	74.23 4.89 -15.45 N	76.24 5.88 -2.00 N	68.23 4.12 -12.45 N	72.69 4.49 -16.39 N	68.59 4.59 -13.47 N	70.73 4.51 -14.88 N	73.18 4.22 -21.93 N	77.75 5.51 -8.67 N	119.90 7.81 -34.14 N	274.66 24.84 0.00 N	108.89 9.14 0.00 N	99.37 8.86 0.00 N	114.90 9.16 0.00 N	88.23 6.55 0.00 N	59.26 4.07 0.00 N	35.75 2.52 0.00 N
GOWANUS_GT2_2 24115	41.60 2.44 0.00 N	30.02 1.51 0.00 N	28.15 1.35 0.00 N	35.29 1.67 0.00 N	40.94 2.08 0.00 N	41.58 2.52 0.00 N	60.92 4.39 0.00 N	76.97 4.84 -19.36 N	74.23 4.89 -15.45 N	76.24 5.88 -2.00 N	68.23 4.12 -12.45 N	72.69 4.49 -16.39 N	68.59 4.59 -13.47 N	70.73 4.51 -14.88 N	73.18 4.22 -21.93 N	77.75 5.51 -8.67 N	119.90 7.81 -34.14 N	274.66 24.84 0.00 N	108.89 9.14 0.00 N	99.37 8.86 0.00 N	114.90 9.16 0.00 N	88.23 6.55 0.00 N	59.26 4.07 0.00 N	35.75 2.52 0.00 N
GOWANUS_GT2_3 24116	41.60 2.44 0.00 N	30.02 1.51 0.00 N	28.15 1.35 0.00 N	35.29 1.67 0.00 N	40.94 2.08 0.00 N	41.58 2.52 0.00 N	60.92 4.39 0.00 N	76.97 4.84 -19.36 N	74.23 4.89 -15.45 N	76.24 5.88 -2.00 N	68.23 4.12 -12.45 N	72.69 4.49 -16.39 N	68.59 4.59 -13.47 N	70.73 4.51 -14.88 N	73.18 4.22 -21.93 N	77.75 5.51 -8.67 N	119.90 7.81 -34.14 N	274.66 24.84 0.00 N	108.89 9.14 0.00 N	99.37 8.86 0.00 N	114.90 9.16 0.00 N	88.23 6.55 0.00 N	59.26 4.07 0.00 N	35.75 2.52 0.00 N
GOWANUS_GT2_4 24117	41.60 2.44 0.00 N	30.02 1.51 0.00 N	28.15 1.35 0.00 N	35.29 1.67 0.00 N	40.94 2.08 0.00 N	41.58 2.52 0.00 N	60.92 4.39 0.00 N	76.97 4.84 -19.36 N	74.23 4.89 -15.45 N	76.24 5.88 -2.00 N	68.23 4.12 -12.45 N	72.69 4.49 -16.39 N	68.59 4.59 -13.47 N	70.73 4.51 -14.88 N	73.18 4.22 -21.93 N	77.75 5.51 -8.67 N	119.90 7.81 -34.14 N	274.66 24.84 0.00 N	108.89 9.14 0.00 N	99.37 8.86 0.00 N	114.90 9.16 0.00 N	88.23 6.55 0.00 N	59.26 4.07 0.00 N	35.75 2.52 0.00 N
GOWANUS_GT2_5 24118	41.60 2.44 0.00 N	30.02 1.51 0.00 N	28.15 1.35 0.00 N	35.29 1.67 0.00 N	40.94 2.08 0.00 N	41.58 2.52 0.00 N	60.92 4.39 0.00 N	76.97 4.84 -19.36 N	74.23 4.89 -15.45 N	76.24 5.88 -2.00 N	68.23 4.12 -12.45 N	72.69 4.49 -16.39 N	68.59 4.59 -13.47 N	70.73 4.51 -14.88 N	73.18 4.22 -21.93 N	77.75 5.51 -8.67 N	119.90 7.81 -34.14 N	274.66 24.84 0.00 N	108.89 9.14 0.00 N	99.37 8.86 0.00 N	114.90 9.16 0.00 N	88.23 6.55 0.00 N	59.26 4.07 0.00 N	35.75 2.52 0.00 N
GOWANUS_GT2_6 24119	41.60 2.44 0.00 N	30.02 1.51 0.00 N	28.15 1.35 0.00 N	35.29 1.67 0.00 N	40.94 2.08 0.00 N	41.58 2.52 0.00 N	60.92 4.39 0.00 N	76.97 4.84 -19.36 N	74.23 4.89 -15.45 N	76.24 5.88 -2.00 N	68.23 4.12 -12.45 N	72.69 4.49 -16.39 N	68.59 4.59 -13.47 N	70.73 4.51 -14.88 N	73.18 4.22 -21.93 N	77.75 5.51 -8.67 N	119.90 7.81 -34.14 N	274.66 24.84 0.00 N	108.89 9.14 0.00 N	99.37 8.86 0.00 N	114.90 9.16 0.00 N	88.23 6.55 0.00 N	59.26 4.07 0.00 N	35.75 2.52 0.00 N

GOWANUS_GT2_7 24120	41.60 2.44 0.00 N	30.02 1.51 0.00 N	28.15 1.35 0.00 N	35.29 1.67 0.00 N	40.94 2.08 0.00 N	41.58 2.52 0.00 N	60.92 4.39 0.00 N	76.97 4.84 -19.36 N	74.23 4.89 -15.45 N	76.24 5.88 -2.00 N	68.23 4.12 -12.45 N	72.69 4.49 -16.39 N	68.59 4.59 -13.47 N	70.73 4.51 -14.88 N	73.18 4.22 -21.93 N	77.75 5.51 -8.67 N	119.90 7.81 -34.14 N	274.66 24.84 0.00 N	108.89 9.14 0.00 N	99.37 8.86 0.00 N	114.90 9.16 0.00 N	88.23 6.55 0.00 N	59.26 4.07 0.00 N	35.75 2.52 0.00 N
GOWANUS_GT2_8 24121	41.60 2.44 0.00 N	30.02 1.51 0.00 N	28.15 1.35 0.00 N	35.29 1.67 0.00 N	40.94 2.08 0.00 N	41.58 2.52 0.00 N	60.92 4.39 0.00 N	76.97 4.84 -19.36 N	74.23 4.89 -15.45 N	76.24 5.88 -2.00 N	68.23 4.12 -12.45 N	72.69 4.49 -16.39 N	68.59 4.59 -13.47 N	70.73 4.51 -14.88 N	73.18 4.22 -21.93 N	77.75 5.51 -8.67 N	119.90 7.81 -34.14 N	274.66 24.84 0.00 N	108.89 9.14 0.00 N	99.37 8.86 0.00 N	114.90 9.16 0.00 N	88.23 6.55 0.00 N	59.26 4.07 0.00 N	35.75 2.52 0.00 N
GOWANUS_GT3_1 24122	41.58 2.42 0.00 N	30.00 1.50 0.00 N	28.13 1.33 0.00 N	35.28 1.65 0.00 N	40.92 2.06 0.00 N	41.56 2.50 0.00 N	60.89 4.35 0.00 N	76.93 4.80 -19.36 N	74.19 4.85 -15.45 N	76.19 5.82 -2.00 N	68.20 4.08 -12.45 N	72.65 4.45 -16.39 N	68.55 4.55 -13.47 N	70.69 4.47 -14.88 N	73.14 4.18 -21.93 N	77.70 5.46 -8.67 N	119.84 7.75 -34.14 N	274.45 24.63 0.00 N	108.82 9.07 0.00 N	99.31 8.79 0.00 N	114.82 9.08 0.00 N	88.17 6.49 0.00 N	59.22 4.03 0.00 N	35.73 2.49 0.00 N
GOWANUS_GT3_2 24123	41.58 2.42 0.00 N	30.00 1.50 0.00 N	28.13 1.33 0.00 N	35.28 1.65 0.00 N	40.92 2.06 0.00 N	41.56 2.50 0.00 N	60.89 4.35 0.00 N	76.93 4.80 -19.36 N	74.19 4.85 -15.45 N	76.19 5.82 -2.00 N	68.20 4.08 -12.45 N	72.65 4.45 -16.39 N	68.55 4.55 -13.47 N	70.69 4.47 -14.88 N	73.14 4.18 -21.93 N	77.70 5.46 -8.67 N	119.84 7.75 -34.14 N	274.45 24.63 0.00 N	108.82 9.07 0.00 N	99.31 8.79 0.00 N	114.82 9.08 0.00 N	88.17 6.49 0.00 N	59.22 4.03 0.00 N	35.73 2.49 0.00 N
GOWANUS_GT3_3 24124	41.58 2.42 0.00 N	30.00 1.50 0.00 N	28.13 1.33 0.00 N	35.28 1.65 0.00 N	40.92 2.06 0.00 N	41.56 2.50 0.00 N	60.89 4.35 0.00 N	76.93 4.80 -19.36 N	74.19 4.85 -15.45 N	76.19 5.82 -2.00 N	68.20 4.08 -12.45 N	72.65 4.45 -16.39 N	68.55 4.55 -13.47 N	70.69 4.47 -14.88 N	73.14 4.18 -21.93 N	77.70 5.46 -8.67 N	119.84 7.75 -34.14 N	274.45 24.63 0.00 N	108.82 9.07 0.00 N	99.31 8.79 0.00 N	114.82 9.08 0.00 N	88.17 6.49 0.00 N	59.22 4.03 0.00 N	35.73 2.49 0.00 N
GOWANUS_GT3_4 24125	41.58 2.42 0.00 N	30.00 1.50 0.00 N	28.13 1.33 0.00 N	35.28 1.65 0.00 N	40.92 2.06 0.00 N	41.56 2.50 0.00 N	60.89 4.35 0.00 N	76.93 4.80 -19.36 N	74.19 4.85 -15.45 N	76.19 5.82 -2.00 N	68.20 4.08 -12.45 N	72.65 4.45 -16.39 N	68.55 4.55 -13.47 N	70.69 4.47 -14.88 N	73.14 4.18 -21.93 N	77.70 5.46 -8.67 N	119.84 7.75 -34.14 N	274.45 24.63 0.00 N	108.82 9.07 0.00 N	99.31 8.79 0.00 N	114.82 9.08 0.00 N	88.17 6.49 0.00 N	59.22 4.03 0.00 N	35.73 2.49 0.00 N
GOWANUS_GT3_5 24126	41.58 2.42 0.00 N	30.00 1.50 0.00 N	28.13 1.33 0.00 N	35.28 1.65 0.00 N	40.92 2.06 0.00 N	41.56 2.50 0.00 N	60.89 4.35 0.00 N	76.93 4.80 -19.36 N	74.19 4.85 -15.45 N	76.19 5.82 -2.00 N	68.20 4.08 -12.45 N	72.65 4.45 -16.39 N	68.55 4.55 -13.47 N	70.69 4.47 -14.88 N	73.14 4.18 -21.93 N	77.70 5.46 -8.67 N	119.84 7.75 -34.14 N	274.45 24.63 0.00 N	108.82 9.07 0.00 N	99.31 8.79 0.00 N	114.82 9.08 0.00 N	88.17 6.49 0.00 N	59.22 4.03 0.00 N	35.73 2.49 0.00 N
GOWANUS_GT3_6 24127	41.58 2.42 0.00 N	30.00 1.50 0.00 N	28.13 1.33 0.00 N	35.28 1.65 0.00 N	40.92 2.06 0.00 N	41.56 2.50 0.00 N	60.89 4.35 0.00 N	76.93 4.80 -19.36 N	74.19 4.85 -15.45 N	76.19 5.82 -2.00 N	68.20 4.08 -12.45 N	72.65 4.45 -16.39 N	68.55 4.55 -13.47 N	70.69 4.47 -14.88 N	73.14 4.18 -21.93 N	77.70 5.46 -8.67 N	119.84 7.75 -34.14 N	274.45 24.63 0.00 N	108.82 9.07 0.00 N	99.31 8.79 0.00 N	114.82 9.08 0.00 N	88.17 6.49 0.00 N	59.22 4.03 0.00 N	35.73 2.49 0.00 N
GOWANUS_GT3_7 24128	41.58 2.42 0.00 N	30.00 1.50 0.00 N	28.13 1.33 0.00 N	35.28 1.65 0.00 N	40.92 2.06 0.00 N	41.56 2.50 0.00 N	60.89 4.35 0.00 N	76.93 4.80 -19.36 N	74.19 4.85 -15.45 N	76.19 5.82 -2.00 N	68.20 4.08 -12.45 N	72.65 4.45 -16.39 N	68.55 4.55 -13.47 N	70.69 4.47 -14.88 N	73.14 4.18 -21.93 N	77.70 5.46 -8.67 N	119.84 7.75 -34.14 N	274.45 24.63 0.00 N	108.82 9.07 0.00 N	99.31 8.79 0.00 N	114.82 9.08 0.00 N	88.17 6.49 0.00 N	59.22 4.03 0.00 N	35.73 2.49 0.00 N
GOWANUS_GT3_8 24129	41.58 2.42 0.00 N	30.00 1.50 0.00 N	28.13 1.33 0.00 N	35.28 1.65 0.00 N	40.92 2.06 0.00 N	41.56 2.50 0.00 N	60.89 4.35 0.00 N	76.93 4.80 -19.36 N	74.19 4.85 -15.45 N	76.19 5.82 -2.00 N	68.20 4.08 -12.45 N	72.65 4.45 -16.39 N	68.55 4.55 -13.47 N	70.69 4.47 -14.88 N	73.14 4.18 -21.93 N	77.70 5.46 -8.67 N	119.84 7.75 -34.14 N	274.45 24.63 0.00 N	108.82 9.07 0.00 N	99.31 8.79 0.00 N	114.82 9.08 0.00 N	88.17 6.49 0.00 N	59.22 4.03 0.00 N	35.73 2.49 0.00 N
GOWANUS_GT4_1 24130	41.60 2.44 0.00 N	30.02 1.51 0.00 N	28.15 1.35 0.00 N	35.29 1.67 0.00 N	40.94 2.08 0.00 N	41.58 2.52 0.00 N	60.92 4.39 0.00 N	76.97 4.84 -19.36 N	74.23 4.89 -15.45 N	76.24 5.88 -2.00 N	68.23 4.12 -12.45 N	72.69 4.49 -16.39 N	68.59 4.59 -13.47 N	70.73 4.51 -14.88 N	73.18 4.22 -21.93 N	77.75 5.51 -8.67 N	119.90 7.81 -34.14 N	274.66 24.84 0.00 N	108.89 9.14 0.00 N	99.37 8.86 0.00 N	114.90 9.16 0.00 N	88.23 6.55 0.00 N	59.26 4.07 0.00 N	35.75 2.52 0.00 N
GOWANUS_GT4_2 24131	41.60 2.44 0.00 N	30.02 1.51 0.00 N	28.15 1.35 0.00 N	35.29 1.67 0.00 N	40.94 2.08 0.00 N	41.58 2.52 0.00 N	60.92 4.39 0.00 N	76.97 4.84 -19.36 N	74.23 4.89 -15.45 N	76.24 5.88 -2.00 N	68.23 4.12 -12.45 N	72.69 4.49 -16.39 N	68.59 4.59 -13.47 N	70.73 4.51 -14.88 N	73.18 4.22 -21.93 N	77.75 5.51 -8.67 N	119.90 7.81 -34.14 N	274.66 24.84 0.00 N	108.89 9.14 0.00 N	99.37 8.86 0.00 N	114.90 9.16 0.00 N	88.23 6.55 0.00 N	59.26 4.07 0.00 N	35.75 2.52 0.00 N
GOWANUS_GT4_3 24132	41.60 2.44 0.00 N	30.02 1.51 0.00 N	28.15 1.35 0.00 N	35.29 1.67 0.00 N	40.94 2.08 0.00 N	41.58 2.52 0.00 N	60.92 4.39 0.00 N	76.97 4.84 -19.36 N	74.23 4.89 -15.45 N	76.24 5.88 -2.00 N	68.23 4.12 -12.45 N	72.69 4.49 -16.39 N	68.59 4.59 -13.47 N	70.73 4.51 -14.88 N	73.18 4.22 -21.93 N	77.75 5.51 -8.67 N	119.90 7.81 -34.14 N	274.66 24.84 0.00 N	108.89 9.14 0.00 N	99.37 8.86 0.00 N	114.90 9.16 0.00 N	88.23 6.55 0.00 N	59.26 4.07 0.00 N	35.75 2.52 0.00 N

GOWANUS_GT4_4 24133	41.60 2.44 0.00 N	30.02 1.51 0.00 N	28.15 1.35 0.00 N	35.29 1.67 0.00 N	40.94 2.08 0.00 N	41.58 2.52 0.00 N	60.92 4.39 0.00 N	76.97 4.84 -19.36 N	74.23 4.89 -15.45 N	76.24 5.88 -2.00 N	68.23 4.12 -12.45 N	72.69 4.49 -16.39 N	68.59 4.59 -13.47 N	70.73 4.51 -14.88 N	73.18 4.22 -21.93 N	77.75 5.51 -8.67 N	119.90 7.81 -34.14 N	274.66 24.84 0.00 N	108.89 9.14 0.00 N	99.37 8.86 0.00 N	114.90 9.16 0.00 N	88.23 6.55 0.00 N	59.26 4.07 0.00 N	35.75 2.52 0.00 N
GOWANUS_GT4_5 24134	41.60 2.44 0.00 N	30.02 1.51 0.00 N	28.15 1.35 0.00 N	35.29 1.67 0.00 N	40.94 2.08 0.00 N	41.58 2.52 0.00 N	60.92 4.39 0.00 N	76.97 4.84 -19.36 N	74.23 4.89 -15.45 N	76.24 5.88 -2.00 N	68.23 4.12 -12.45 N	72.69 4.49 -16.39 N	68.59 4.59 -13.47 N	70.73 4.51 -14.88 N	73.18 4.22 -21.93 N	77.75 5.51 -8.67 N	119.90 7.81 -34.14 N	274.66 24.84 0.00 N	108.89 9.14 0.00 N	99.37 8.86 0.00 N	114.90 9.16 0.00 N	88.23 6.55 0.00 N	59.26 4.07 0.00 N	35.75 2.52 0.00 N
GOWANUS_GT4_6 24135	41.60 2.44 0.00 N	30.02 1.51 0.00 N	28.15 1.35 0.00 N	35.29 1.67 0.00 N	40.94 2.08 0.00 N	41.58 2.52 0.00 N	60.92 4.39 0.00 N	76.97 4.84 -19.36 N	74.23 4.89 -15.45 N	76.24 5.88 -2.00 N	68.23 4.12 -12.45 N	72.69 4.49 -16.39 N	68.59 4.59 -13.47 N	70.73 4.51 -14.88 N	73.18 4.22 -21.93 N	77.75 5.51 -8.67 N	119.90 7.81 -34.14 N	274.66 24.84 0.00 N	108.89 9.14 0.00 N	99.37 8.86 0.00 N	114.90 9.16 0.00 N	88.23 6.55 0.00 N	59.26 4.07 0.00 N	35.75 2.52 0.00 N
GOWANUS_GT4_7 24136	41.60 2.44 0.00 N	30.02 1.51 0.00 N	28.15 1.35 0.00 N	35.29 1.67 0.00 N	40.94 2.08 0.00 N	41.58 2.52 0.00 N	60.92 4.39 0.00 N	76.97 4.84 -19.36 N	74.23 4.89 -15.45 N	76.24 5.88 -2.00 N	68.23 4.12 -12.45 N	72.69 4.49 -16.39 N	68.59 4.59 -13.47 N	70.73 4.51 -14.88 N	73.18 4.22 -21.93 N	77.75 5.51 -8.67 N	119.90 7.81 -34.14 N	274.66 24.84 0.00 N	108.89 9.14 0.00 N	99.37 8.86 0.00 N	114.90 9.16 0.00 N	88.23 6.55 0.00 N	59.26 4.07 0.00 N	35.75 2.52 0.00 N
GOWANUS_GT4_8 24137	41.60 2.44 0.00 N	30.02 1.51 0.00 N	28.15 1.35 0.00 N	35.29 1.67 0.00 N	40.94 2.08 0.00 N	41.58 2.52 0.00 N	60.92 4.39 0.00 N	76.97 4.84 -19.36 N	74.23 4.89 -15.45 N	76.24 5.88 -2.00 N	68.23 4.12 -12.45 N	72.69 4.49 -16.39 N	68.59 4.59 -13.47 N	70.73 4.51 -14.88 N	73.18 4.22 -21.93 N	77.75 5.51 -8.67 N	119.90 7.81 -34.14 N	274.66 24.84 0.00 N	108.89 9.14 0.00 N	99.37 8.86 0.00 N	114.90 9.16 0.00 N	88.23 6.55 0.00 N	59.26 4.07 0.00 N	35.75 2.52 0.00 N
GRAHMSVILLE___HY 23607	40.43 1.27 0.00 N	29.27 0.77 0.00 N	27.48 0.69 0.00 N	34.49 0.86 0.00 N	39.97 1.11 0.00 N	40.46 1.39 0.00 N	59.15 2.61 0.00 N	55.92 3.14 0.00 N	57.10 3.20 0.00 N	72.27 3.90 0.00 N	54.59 2.92 0.00 N	55.02 3.20 0.00 N	53.83 3.29 0.00 N	54.48 3.14 0.00 N	50.08 3.05 0.00 N	67.47 3.90 0.00 N	83.72 5.77 0.00 N	270.03 20.21 0.00 N	107.90 8.15 0.00 N	98.15 7.64 0.00 N	113.50 7.76 0.00 N	86.89 5.21 0.00 N	57.83 2.64 0.00 N	34.67 1.44 0.00 N
GREENIDGE___3 23582	37.62 -1.54 0.00 N	27.08 -1.43 0.00 N	25.57 -1.23 0.00 N	32.06 -1.57 0.00 N	36.77 -2.09 0.00 N	36.93 -2.13 0.00 N	53.39 -3.15 0.00 N	50.70 -2.07 0.00 N	52.34 -1.55 0.00 N	66.47 -1.90 0.00 N	50.26 -1.41 0.00 N	50.38 -1.44 0.00 N	48.94 -1.60 0.00 N	49.56 -1.79 0.00 N	45.38 -1.65 0.00 N	61.36 -2.21 0.00 N	75.63 -2.32 0.00 N	244.56 -5.26 0.00 N	98.17 -1.57 0.00 N	88.79 -1.72 0.00 N	102.67 -3.07 0.00 N	78.76 -2.92 0.00 N	52.68 -2.51 0.00 N	31.55 -1.69 0.00 N
GREENIDGE___4 23583	37.62 -1.54 0.00 N	27.06 -1.45 0.00 N	25.54 -1.26 0.00 N	31.98 -1.64 0.00 N	36.67 -2.20 0.00 N	36.87 -2.19 0.00 N	53.33 -3.21 0.00 N	50.64 -2.13 0.00 N	52.21 -1.68 0.00 N	66.31 -2.06 0.00 N	50.13 -1.53 0.00 N	50.26 -1.56 0.00 N	48.83 -1.70 0.00 N	49.44 -1.90 0.00 N	45.27 -1.76 0.00 N	61.23 -2.34 0.00 N	75.60 -2.35 0.00 N	244.46 -5.36 0.00 N	98.13 -1.62 0.00 N	88.75 -1.76 0.00 N	102.62 -3.12 0.00 N	78.72 -2.96 0.00 N	52.66 -2.53 0.00 N	31.51 -1.72 0.00 N
HARZA MOOSE___RIVER 24016	39.82 0.66 0.00 N	28.97 0.46 0.00 N	27.21 0.41 0.00 N	34.16 0.53 0.00 N	39.52 0.65 0.00 N	39.82 0.76 0.00 N	57.57 1.04 0.00 N	53.29 0.52 0.00 N	54.57 0.67 0.00 N	69.31 0.94 0.00 N	52.50 0.83 0.00 N	52.56 0.74 0.00 N	51.28 0.75 0.00 N	52.09 0.74 0.00 N	47.72 0.69 0.00 N	64.48 0.91 0.00 N	78.67 0.72 0.00 N	250.99 1.17 0.00 N	100.16 0.41 0.00 N	90.88 0.37 0.00 N	106.56 0.82 0.00 N	82.50 0.82 0.00 N	55.86 0.67 0.00 N	33.83 0.60 0.00 N
HEMPSTEAD___ 23647	44.32 2.23 -2.94 N	29.94 1.43 0.00 N	28.09 1.29 0.00 N	35.21 1.58 0.00 N	40.81 1.95 0.00 N	41.36 2.30 0.00 N	60.20 3.66 0.00 N	56.41 3.64 0.00 N	57.69 3.79 0.00 N	73.01 4.64 0.00 N	55.00 3.34 0.00 N	55.46 3.63 0.00 N	54.32 3.79 0.00 N	55.07 3.73 0.00 N	50.58 3.54 0.00 N	68.12 4.54 0.00 N	88.06 6.67 -3.44 N	271.95 22.14 0.00 N	108.27 8.53 0.00 N	98.79 8.28 0.00 N	114.18 8.44 0.00 N	87.67 5.99 0.00 N	58.73 3.54 0.00 N	38.92 2.23 -3.45 N
HICKLING___1 23621	39.10 -0.06 0.00 N	28.35 -0.15 0.00 N	26.64 -0.16 0.00 N	33.43 -0.19 0.00 N	38.68 -0.18 0.00 N	39.15 0.08 0.00 N	57.26 0.72 0.00 N	54.56 1.79 0.00 N	55.78 1.89 0.00 N	70.63 2.26 0.00 N	53.18 1.51 0.00 N	53.48 1.66 0.00 N	52.09 1.56 0.00 N	52.73 1.39 0.00 N	48.31 1.28 0.00 N	65.23 1.66 0.00 N	80.86 2.91 0.00 N	261.60 11.78 0.00 N	104.88 5.13 0.00 N	95.10 4.58 0.00 N	109.97 4.23 0.00 N	84.23 2.55 0.00 N	55.99 0.80 0.00 N	33.42 0.18 0.00 N
HICKLING___2 23622	39.11 -0.05 0.00 N	28.36 -0.15 0.00 N	26.64 -0.16 0.00 N	33.44 -0.19 0.00 N	38.69 -0.17 0.00 N	39.15 0.09 0.00 N	57.27 0.74 0.00 N	54.58 1.80 0.00 N	55.80 1.90 0.00 N	70.65 2.28 0.00 N	53.19 1.53 0.00 N	53.50 1.68 0.00 N	52.11 1.57 0.00 N	52.75 1.40 0.00 N	48.32 1.29 0.00 N	65.25 1.68 0.00 N	80.88 2.93 0.00 N	261.67 11.85 0.00 N	104.90 5.16 0.00 N	95.12 4.61 0.00 N	110.00 4.26 0.00 N	84.25 2.57 0.00 N	56.00 0.81 0.00 N	33.42 0.19 0.00 N
HIGH FALLS___HY 23754	40.37 1.21 0.00 N	29.38 0.87 0.00 N	27.60 0.80 0.00 N	34.66 1.03 0.00 N	40.06 1.20 0.00 N	40.27 1.21 0.00 N	58.60 2.06 0.00 N	55.04 2.26 0.00 N	56.00 2.11 0.00 N	70.90 2.54 0.00 N	53.51 1.84 0.00 N	53.69 1.87 0.00 N	52.34 1.81 0.00 N	53.15 1.81 0.00 N	48.73 1.70 0.00 N	65.99 2.41 0.00 N	81.23 3.27 0.00 N	261.11 11.29 0.00 N	104.30 4.56 0.00 N	94.77 4.25 0.00 N	110.43 4.70 0.00 N	85.03 3.35 0.00 N	57.05 1.86 0.00 N	34.25 1.02 0.00 N

HOLTSVILLE_IC_1 23690	44.67 2.57 -2.94 N	30.18 1.68 0.00 N	28.30 1.50 0.00 N	35.41 1.78 0.00 N	41.03 2.17 0.00 N	41.47 2.41 0.00 N	59.97 3.43 0.00 N	55.35 2.58 0.00 N	56.72 2.82 0.00 N	72.17 3.80 0.00 N	54.39 2.72 0.00 N	54.83 3.01 0.00 N	53.75 3.21 0.00 N	54.53 3.19 0.00 N	50.04 3.01 0.00 N	67.12 3.55 0.00 N	86.74 5.35 -3.44 N	268.95 19.13 0.00 N	107.19 7.45 0.00 N	97.90 7.39 0.00 N	113.10 7.36 0.00 N	87.25 5.57 0.00 N	58.85 3.66 0.00 N	39.23 2.54 -3.45 N
HOLTSVILLE_IC_2 23691	44.67 2.57 -2.94 N	30.18 1.68 0.00 N	28.30 1.50 0.00 N	35.41 1.78 0.00 N	41.03 2.17 0.00 N	41.47 2.41 0.00 N	59.97 3.43 0.00 N	55.35 2.58 0.00 N	56.72 2.82 0.00 N	72.17 3.80 0.00 N	54.39 2.72 0.00 N	54.83 3.01 0.00 N	53.75 3.21 0.00 N	54.53 3.19 0.00 N	50.04 3.01 0.00 N	67.12 3.55 0.00 N	86.74 5.35 -3.44 N	268.95 19.13 0.00 N	107.19 7.45 0.00 N	97.90 7.39 0.00 N	113.10 7.36 0.00 N	87.25 5.57 0.00 N	58.85 3.66 0.00 N	39.23 2.54 -3.45 N
HOLTSVILLE_IC_3 23692	44.67 2.57 -2.94 N	30.18 1.68 0.00 N	28.30 1.50 0.00 N	35.41 1.78 0.00 N	41.03 2.17 0.00 N	41.47 2.41 0.00 N	59.97 3.43 0.00 N	55.35 2.58 0.00 N	56.72 2.82 0.00 N	72.17 3.80 0.00 N	54.39 2.72 0.00 N	54.83 3.01 0.00 N	53.75 3.21 0.00 N	54.53 3.19 0.00 N	50.04 3.01 0.00 N	67.12 3.55 0.00 N	86.74 5.35 -3.44 N	268.95 19.13 0.00 N	107.19 7.45 0.00 N	97.90 7.39 0.00 N	113.10 7.36 0.00 N	87.25 5.57 0.00 N	58.85 3.66 0.00 N	39.23 2.54 -3.45 N
HOLTSVILLE_IC_4 23693	44.67 2.57 -2.94 N	30.18 1.68 0.00 N	28.30 1.50 0.00 N	35.41 1.78 0.00 N	41.03 2.17 0.00 N	41.47 2.41 0.00 N	59.97 3.43 0.00 N	55.35 2.58 0.00 N	56.72 2.82 0.00 N	72.17 3.80 0.00 N	54.39 2.72 0.00 N	54.83 3.01 0.00 N	53.75 3.21 0.00 N	54.53 3.19 0.00 N	50.04 3.01 0.00 N	67.12 3.55 0.00 N	86.74 5.35 -3.44 N	268.95 19.13 0.00 N	107.19 7.45 0.00 N	97.90 7.39 0.00 N	113.10 7.36 0.00 N	87.25 5.57 0.00 N	58.85 3.66 0.00 N	39.23 2.54 -3.45 N
HOLTSVILLE_IC_5 23694	44.67 2.57 -2.94 N	30.18 1.68 0.00 N	28.30 1.50 0.00 N	35.41 1.78 0.00 N	41.03 2.17 0.00 N	41.47 2.41 0.00 N	59.97 3.43 0.00 N	55.35 2.58 0.00 N	56.72 2.82 0.00 N	72.17 3.80 0.00 N	54.39 2.72 0.00 N	54.83 3.01 0.00 N	53.75 3.21 0.00 N	54.53 3.19 0.00 N	50.04 3.01 0.00 N	67.12 3.55 0.00 N	86.74 5.35 -3.44 N	268.95 19.13 0.00 N	107.19 7.45 0.00 N	97.90 7.39 0.00 N	113.10 7.36 0.00 N	87.25 5.57 0.00 N	58.85 3.66 0.00 N	39.23 2.54 -3.45 N
HOLTSVILLE_IC_6 23695	44.67 2.57 -2.94 N	30.18 1.68 0.00 N	28.30 1.50 0.00 N	35.41 1.78 0.00 N	41.03 2.17 0.00 N	41.47 2.41 0.00 N	59.97 3.43 0.00 N	55.35 2.58 0.00 N	56.72 2.82 0.00 N	72.17 3.80 0.00 N	54.39 2.72 0.00 N	54.83 3.01 0.00 N	53.75 3.21 0.00 N	54.53 3.19 0.00 N	50.04 3.01 0.00 N	67.12 3.55 0.00 N	86.74 5.35 -3.44 N	268.95 19.13 0.00 N	107.19 7.45 0.00 N	97.90 7.39 0.00 N	113.10 7.36 0.00 N	87.25 5.57 0.00 N	58.85 3.66 0.00 N	39.23 2.54 -3.45 N
HOLTSVILLE_IC_7 23696	44.67 2.57 -2.94 N	30.18 1.68 0.00 N	28.30 1.50 0.00 N	35.41 1.78 0.00 N	41.03 2.17 0.00 N	41.47 2.41 0.00 N	59.97 3.43 0.00 N	55.35 2.58 0.00 N	56.72 2.82 0.00 N	72.17 3.80 0.00 N	54.39 2.72 0.00 N	54.83 3.01 0.00 N	53.75 3.21 0.00 N	54.53 3.19 0.00 N	50.04 3.01 0.00 N	67.12 3.55 0.00 N	86.74 5.35 -3.44 N	268.95 19.13 0.00 N	107.19 7.45 0.00 N	97.90 7.39 0.00 N	113.10 7.36 0.00 N	87.25 5.57 0.00 N	58.85 3.66 0.00 N	39.23 2.54 -3.45 N
HOLTSVILLE_IC_8 23697	44.67 2.57 -2.94 N	30.18 1.68 0.00 N	28.30 1.50 0.00 N	35.41 1.78 0.00 N	41.03 2.17 0.00 N	41.47 2.41 0.00 N	59.97 3.43 0.00 N	55.35 2.58 0.00 N	56.72 2.82 0.00 N	72.17 3.80 0.00 N	54.39 2.72 0.00 N	54.83 3.01 0.00 N	53.75 3.21 0.00 N	54.53 3.19 0.00 N	50.04 3.01 0.00 N	67.12 3.55 0.00 N	86.74 5.35 -3.44 N	268.95 19.13 0.00 N	107.19 7.45 0.00 N	97.90 7.39 0.00 N	113.10 7.36 0.00 N	87.25 5.57 0.00 N	58.85 3.66 0.00 N	39.23 2.54 -3.45 N
HOLTSVILLE_IC_9 23698	44.67 2.57 -2.94 N	30.18 1.68 0.00 N	28.30 1.50 0.00 N	35.41 1.78 0.00 N	41.03 2.17 0.00 N	41.47 2.41 0.00 N	59.97 3.43 0.00 N	55.35 2.58 0.00 N	56.72 2.82 0.00 N	72.17 3.80 0.00 N	54.39 2.72 0.00 N	54.83 3.01 0.00 N	53.75 3.21 0.00 N	54.53 3.19 0.00 N	50.04 3.01 0.00 N	67.12 3.55 0.00 N	86.74 5.35 -3.44 N	268.95 19.13 0.00 N	107.19 7.45 0.00 N	97.90 7.39 0.00 N	113.10 7.36 0.00 N	87.25 5.57 0.00 N	58.85 3.66 0.00 N	39.23 2.54 -3.45 N

HQ_GEN_CEDARS 23644	40.35 1.19 0.00 N	29.31 0.80 0.00 N	27.49 0.69 0.00 N	34.46 0.83 0.00 N	39.88 1.02 0.00 N	40.29 1.23 0.00 N	57.20 0.67 0.00 N	54.52 1.75 0.00 N	54.50 0.60 0.00 N	69.31 0.94 0.00 N	52.67 1.00 0.00 N	52.74 0.92 0.00 N	51.15 0.61 0.00 N	51.94 0.59 0.00 N	47.59 0.56 0.00 N	64.49 0.92 0.00 N	78.61 0.66 0.00 N	250.75 0.93 0.00 N	99.92 0.17 0.00 N	90.24 -0.27 0.00 N	106.00 0.27 0.00 N	82.19 0.51 0.00 N	56.86 1.67 0.00 N	34.21 0.98 0.00 N
HQ_GEN_CHAT DC 23651	39.14 -0.02 0.00 N	28.48 -0.03 0.00 N	26.76 -0.04 0.00 N	33.55 -0.08 0.00 N	38.76 -0.11 0.00 N	38.95 -0.12 0.00 N	56.25 -0.29 0.00 N	52.27 -0.50 0.00 N	53.21 -0.69 0.00 N	67.52 -0.85 0.00 N	51.10 -0.57 0.00 N	51.29 -0.53 0.00 N	49.84 -0.69 0.00 N	50.72 -0.63 0.00 N	46.44 -0.59 0.00 N	62.88 -0.70 0.00 N	76.73 -1.22 0.00 N	245.82 -4.00 0.00 N	98.11 -1.63 0.00 N	88.87 -1.64 0.00 N	104.08 -1.66 0.00 N	80.68 -1.00 0.00 N	57.52 -0.20 -7.99 N	33.04 -0.19 0.00 N
HUDAV+59+74_TH_GRP 23620	41.13 1.96 0.00 N	29.71 1.20 0.00 N	27.87 1.07 0.00 N	34.96 1.33 0.00 N	40.54 1.68 0.00 N	41.13 2.07 0.00 N	60.18 3.64 0.00 N	76.22 4.08 -19.36 N	73.48 4.14 -15.45 N	75.33 4.97 -2.00 N	67.57 3.46 -12.45 N	71.98 3.77 -16.39 N	67.87 3.87 -13.47 N	70.00 3.78 -14.88 N	72.54 3.58 -21.93 N	76.89 4.65 -8.67 N	118.88 6.79 -34.14 N	272.07 22.25 0.00 N	108.19 8.44 0.00 N	98.61 8.10 0.00 N	113.95 8.21 0.00 N	87.42 5.74 0.00 N	58.49 3.30 0.00 N	35.27 2.04 0.00 N
HUDSON AVE_GT_3 23810	41.13 1.96 0.00 N	29.71 1.20 0.00 N	27.87 1.07 0.00 N	34.96 1.33 0.00 N	40.54 1.68 0.00 N	41.13 2.07 0.00 N	60.18 3.64 0.00 N	76.22 4.08 -19.36 N	73.48 4.14 -15.45 N	75.33 4.97 -2.00 N	67.57 3.46 -12.45 N	71.98 3.77 -16.39 N	67.87 3.87 -13.47 N	70.00 3.78 -14.88 N	72.54 3.58 -21.93 N	76.89 4.65 -8.67 N	118.88 6.79 -34.14 N	272.07 22.25 0.00 N	108.19 8.44 0.00 N	98.61 8.10 0.00 N	113.95 8.21 0.00 N	87.42 5.74 0.00 N	58.49 3.30 0.00 N	35.27 2.04 0.00 N
HUDSON AVE_GT_4 23540	41.13 1.96 0.00 N	29.71 1.20 0.00 N	27.87 1.07 0.00 N	34.96 1.33 0.00 N	40.54 1.68 0.00 N	41.13 2.07 0.00 N	60.18 3.64 0.00 N	76.22 4.08 -19.36 N	73.48 4.14 -15.45 N	75.33 4.97 -2.00 N	67.57 3.46 -12.45 N	71.98 3.77 -16.39 N	67.87 3.87 -13.47 N	70.00 3.78 -14.88 N	72.54 3.58 -21.93 N	76.89 4.65 -8.67 N	118.88 6.79 -34.14 N	272.07 22.25 0.00 N	108.19 8.44 0.00 N	98.61 8.10 0.00 N	113.95 8.21 0.00 N	87.42 5.74 0.00 N	58.49 3.30 0.00 N	35.27 2.04 0.00 N
HUDSON AVE_GT_5 23657	41.13 1.96 0.00 N	29.71 1.20 0.00 N	27.87 1.07 0.00 N	34.96 1.33 0.00 N	40.54 1.68 0.00 N	41.13 2.07 0.00 N	60.18 3.64 0.00 N	76.22 4.08 -19.36 N	73.48 4.14 -15.45 N	75.33 4.97 -2.00 N	67.57 3.46 -12.45 N	71.98 3.77 -16.39 N	67.87 3.87 -13.47 N	70.00 3.78 -14.88 N	72.54 3.58 -21.93 N	76.89 4.65 -8.67 N	118.88 6.79 -34.14 N	272.07 22.25 0.00 N	108.19 8.44 0.00 N	98.61 8.10 0.00 N	113.95 8.21 0.00 N	87.42 5.74 0.00 N	58.49 3.30 0.00 N	35.27 2.04 0.00 N
HUDSON_AVE_10 24168	40.81 1.65 0.00 N	29.48 0.98 0.00 N	27.66 0.86 0.00 N	34.69 1.06 0.00 N	40.23 1.37 0.00 N	40.81 1.75 0.00 N	59.70 3.16 0.00 N	75.84 3.71 -19.36 N	73.15 3.80 -15.45 N	74.89 4.53 -2.00 N	67.11 2.99 -12.45 N	71.43 3.22 -16.39 N	67.34 3.33 -13.47 N	69.47 3.24 -14.88 N	72.04 3.08 -21.93 N	76.18 3.94 -8.67 N	118.03 5.94 -34.14 N	269.38 19.56 0.00 N	107.15 7.41 0.00 N	97.56 7.05 0.00 N	112.71 6.97 0.00 N	86.50 4.82 0.00 N	57.95 2.76 0.00 N	35.00 1.77 0.00 N
HUNTLEY___63 23557	37.54 -1.62 0.00 N	27.51 -0.99 0.00 N	26.03 -0.76 0.00 N	32.29 -1.34 0.00 N	37.17 -1.69 0.00 N	37.10 -1.96 0.00 N	52.45 -4.09 0.00 N	50.06 -2.72 0.00 N	51.91 -1.99 0.00 N	66.25 -2.12 0.00 N	50.37 -1.29 0.00 N	50.26 -1.56 0.00 N	48.77 -1.77 0.00 N	49.26 -2.08 0.00 N	45.17 -1.86 0.00 N	61.12 -2.45 0.00 N	75.67 -2.28 0.00 N	245.31 -4.50 0.00 N	98.86 -0.88 0.00 N	89.19 -1.32 0.00 N	102.94 -2.80 0.00 N	78.77 -2.91 0.00 N	52.93 -2.26 0.00 N	31.74 -1.50 0.00 N
HUNTLEY___64 23558	37.54 -1.62 0.00 N	27.51 -0.99 0.00 N	26.03 -0.76 0.00 N	32.29 -1.34 0.00 N	37.17 -1.69 0.00 N	37.10 -1.96 0.00 N	52.45 -4.09 0.00 N	50.06 -2.72 0.00 N	51.91 -1.99 0.00 N	66.25 -2.12 0.00 N	50.37 -1.29 0.00 N	50.26 -1.56 0.00 N	48.77 -1.77 0.00 N	49.26 -2.08 0.00 N	45.17 -1.86 0.00 N	61.12 -2.45 0.00 N	75.67 -2.28 0.00 N	245.31 -4.50 0.00 N	98.86 -0.88 0.00 N	89.19 -1.32 0.00 N	102.94 -2.80 0.00 N	78.77 -2.91 0.00 N	52.93 -2.26 0.00 N	31.74 -1.50 0.00 N
HUNTLEY___65 23559	37.54 -1.62 0.00 N	27.51 -0.99 0.00 N	26.03 -0.76 0.00 N	32.29 -1.34 0.00 N	37.17 -1.69 0.00 N	37.10 -1.96 0.00 N	52.45 -4.09 0.00 N	50.06 -2.72 0.00 N	51.91 -1.99 0.00 N	66.25 -2.12 0.00 N	50.37 -1.29 0.00 N	50.26 -1.56 0.00 N	48.77 -1.77 0.00 N	49.26 -2.08 0.00 N	45.17 -1.86 0.00 N	61.12 -2.45 0.00 N	75.67 -2.28 0.00 N	245.31 -4.50 0.00 N	98.86 -0.88 0.00 N	89.19 -1.32 0.00 N	102.94 -2.80 0.00 N	78.77 -2.91 0.00 N	52.93 -2.26 0.00 N	31.74 -1.50 0.00 N
HUNTLEY___66 23560	37.54 -1.62 0.00 N	27.51 -0.99 0.00 N	26.03 -0.76 0.00 N	32.29 -1.34 0.00 N	37.17 -1.69 0.00 N	37.10 -1.96 0.00 N	52.45 -4.09 0.00 N	50.06 -2.72 0.00 N	51.91 -1.99 0.00 N	66.25 -2.12 0.00 N	50.37 -1.29 0.00 N	50.26 -1.56 0.00 N	48.77 -1.77 0.00 N	49.26 -2.08 0.00 N	45.17 -1.86 0.00 N	61.12 -2.45 0.00 N	75.67 -2.28 0.00 N	245.31 -4.50 0.00 N	98.86 -0.88 0.00 N	89.19 -1.32 0.00 N	102.94 -2.80 0.00 N	78.77 -2.91 0.00 N	52.93 -2.26 0.00 N	31.74 -1.50 0.00 N
HUNTLEY___67 23561	37.05 -2.11 0.00 N	27.15 -1.35 0.00 N	25.69 -1.11 0.00 N	31.84 -1.79 0.00 N	36.72 -2.14 0.00 N	36.73 -2.34 0.00 N	51.81 -4.73 0.00 N	49.48 -3.30 0.00 N	51.30 -2.60 0.00 N	65.45 -2.92 0.00 N	49.76 -1.90 0.00 N	49.67 -2.15 0.00 N	48.21 -2.32 0.00 N	48.69 -2.65 0.00 N	44.66 -2.37 0.00 N	60.39 -3.18 0.00 N	74.79 -3.16 0.00 N	242.34 -7.48 0.00 N	97.69 -2.05 0.00 N	88.15 -2.36 0.00 N	101.74 -3.99 0.00 N	77.86 -3.82 0.00 N	52.37 -2.82 0.00 N	31.37 -1.86 0.00 N
HUNTLEY___68 23562	37.05 -2.11 0.00 N	27.15 -1.35 0.00 N	25.69 -1.11 0.00 N	31.84 -1.79 0.00 N	36.72 -2.14 0.00 N	36.73 -2.34 0.00 N	51.81 -4.73 0.00 N	49.48 -3.30 0.00 N	51.30 -2.60 0.00 N	65.45 -2.92 0.00 N	49.76 -1.90 0.00 N	49.67 -2.15 0.00 N	48.21 -2.33 0.00 N	48.69 -2.65 0.00 N	44.66 -2.37 0.00 N	60.39 -3.18 0.00 N	74.79 -3.16 0.00 N	242.33 -7.49 0.00 N	97.69 -2.06 0.00 N	88.15 -2.37 0.00 N	101.74 -4.00 0.00 N	77.86 -3.82 0.00 N	52.37 -2.82 0.00 N	31.37 -1.86 0.00 N

INDECK___CORINTH 23802	40.38 1.22 0.00 N	29.41 0.90 0.00 N	27.59 0.79 0.00 N	34.77 1.14 0.00 N	40.22 1.36 0.00 N	40.47 1.41 0.00 N	59.11 2.57 0.00 N	53.90 1.13 0.00 N	54.86 0.97 0.00 N	69.62 1.25 0.00 N	52.73 1.06 0.00 N	52.75 0.93 0.00 N	51.43 0.89 0.00 N	52.60 1.26 0.00 N	47.84 0.80 0.00 N	64.86 1.29 0.00 N	79.28 1.33 0.00 N	253.26 3.44 0.00 N	100.60 0.85 0.00 N	91.11 0.60 0.00 N	107.43 1.69 0.00 N	83.42 1.74 0.00 N	56.66 1.47 0.00 N	34.25 1.02 0.00 N
INDECK___ILION 23567	40.23 1.07 0.00 N	29.28 0.77 0.00 N	27.50 0.71 0.00 N	34.58 0.95 0.00 N	40.01 1.15 0.00 N	40.26 1.20 0.00 N	58.52 1.98 0.00 N	54.62 1.85 0.00 N	55.71 1.81 0.00 N	70.63 2.26 0.00 N	53.21 1.55 0.00 N	53.38 1.56 0.00 N	52.21 1.67 0.00 N	53.05 1.71 0.00 N	48.55 1.52 0.00 N	65.56 1.99 0.00 N	80.69 2.74 0.00 N	258.85 9.03 0.00 N	103.28 3.53 0.00 N	93.86 3.35 0.00 N	109.60 3.86 0.00 N	84.43 2.75 0.00 N	56.74 1.55 0.00 N	34.23 1.00 0.00 N
INDECK___OLEAN 23982	39.57 0.41 0.00 N	28.68 0.17 0.00 N	26.95 0.15 0.00 N	33.66 0.03 0.00 N	38.92 0.06 0.00 N	39.06 0.00 0.00 N	56.69 0.15 0.00 N	54.83 2.05 0.00 N	56.27 2.37 0.00 N	71.34 2.97 0.00 N	53.53 1.86 0.00 N	53.82 2.00 0.00 N	52.35 1.81 0.00 N	53.09 1.75 0.00 N	48.76 1.73 0.00 N	65.91 2.34 0.00 N	82.48 4.53 0.00 N	267.28 17.46 0.00 N	107.24 7.49 0.00 N	96.91 6.40 0.00 N	112.08 6.34 0.00 N	85.75 4.07 0.00 N	56.69 1.50 0.00 N	33.67 0.43 0.00 N
INDECK___OSWEGO 23783	38.31 -0.85 0.00 N	27.89 -0.61 0.00 N	26.23 -0.57 0.00 N	32.89 -0.74 0.00 N	38.02 -0.84 0.00 N	38.25 -0.82 0.00 N	55.25 -1.29 0.00 N	51.59 -1.19 0.00 N	52.86 -1.03 0.00 N	67.13 -1.24 0.00 N	50.80 -0.86 0.00 N	50.89 -0.93 0.00 N	49.61 -0.93 0.00 N	50.35 -0.99 0.00 N	46.14 -0.89 0.00 N	62.37 -1.20 0.00 N	76.43 -1.52 0.00 N	244.95 -4.87 0.00 N	97.91 -1.84 0.00 N	88.75 -1.76 0.00 N	103.67 -2.06 0.00 N	80.05 -1.63 0.00 N	54.03 -1.16 0.00 N	32.57 -0.66 0.00 N
INDECK___YERKES 23781	37.53 -1.64 0.00 N	27.50 -1.00 0.00 N	26.02 -0.78 0.00 N	32.28 -1.35 0.00 N	37.15 -1.71 0.00 N	37.07 -1.99 0.00 N	52.40 -4.14 0.00 N	50.01 -2.77 0.00 N	51.86 -2.04 0.00 N	66.19 -2.18 0.00 N	50.33 -1.33 0.00 N	50.22 -1.60 0.00 N	48.73 -1.81 0.00 N	49.22 -2.12 0.00 N	45.13 -1.90 0.00 N	61.07 -2.50 0.00 N	75.61 -2.35 0.00 N	245.07 -4.75 0.00 N	98.77 -0.98 0.00 N	89.11 -1.41 0.00 N	102.84 -2.90 0.00 N	78.69 -2.99 0.00 N	52.89 -2.30 0.00 N	31.71 -1.52 0.00 N
INDIAN POINT_GT_1 24139	40.24 1.08 0.00 N	29.14 0.63 0.00 N	27.35 0.55 0.00 N	34.31 0.69 0.00 N	39.77 0.91 0.00 N	40.27 1.21 0.00 N	58.80 2.26 0.00 N	55.47 2.69 0.00 N	56.59 2.69 0.00 N	71.55 3.18 0.00 N	53.87 2.20 0.00 N	54.26 2.44 0.00 N	53.09 2.56 0.00 N	53.78 2.44 0.00 N	49.39 2.35 0.00 N	66.58 3.01 0.00 N	82.56 4.61 0.00 N	265.10 15.28 0.00 N	105.55 5.80 0.00 N	96.14 5.63 0.00 N	111.26 5.52 0.00 N	85.41 3.73 0.00 N	57.14 1.95 0.00 N	34.42 1.19 0.00 N
INDIAN POINT_GT_2 23659	40.24 1.08 0.00 N	29.14 0.63 0.00 N	27.35 0.55 0.00 N	34.31 0.69 0.00 N	39.77 0.91 0.00 N	40.27 1.21 0.00 N	58.80 2.26 0.00 N	55.47 2.69 0.00 N	56.59 2.69 0.00 N	71.55 3.18 0.00 N	53.87 2.20 0.00 N	54.26 2.44 0.00 N	53.09 2.56 0.00 N	53.78 2.44 0.00 N	49.39 2.35 0.00 N	66.58 3.01 0.00 N	82.56 4.61 0.00 N	265.10 15.28 0.00 N	105.55 5.80 0.00 N	96.14 5.63 0.00 N	111.26 5.52 0.00 N	85.41 3.73 0.00 N	57.14 1.95 0.00 N	34.42 1.19 0.00 N
INDIAN POINT_GT_3 24019	40.24 1.08 0.00 N	29.14 0.63 0.00 N	27.35 0.55 0.00 N	34.31 0.69 0.00 N	39.77 0.91 0.00 N	40.27 1.21 0.00 N	58.80 2.26 0.00 N	55.47 2.69 0.00 N	56.59 2.69 0.00 N	71.55 3.18 0.00 N	53.87 2.20 0.00 N	54.26 2.44 0.00 N	53.09 2.56 0.00 N	53.78 2.44 0.00 N	49.39 2.35 0.00 N	66.58 3.01 0.00 N	82.56 4.61 0.00 N	265.10 15.28 0.00 N	105.55 5.80 0.00 N	96.14 5.63 0.00 N	111.26 5.52 0.00 N	85.41 3.73 0.00 N	57.14 1.95 0.00 N	34.42 1.19 0.00 N
INDIAN POINT___2 23530	39.96 0.80 0.00 N	28.93 0.43 0.00 N	27.16 0.36 0.00 N	34.08 0.45 0.00 N	39.49 0.63 0.00 N	40.00 0.94 0.00 N	58.40 1.86 0.00 N	55.10 2.32 0.00 N	56.22 2.32 0.00 N	71.10 2.73 0.00 N	53.54 1.88 0.00 N	53.92 2.10 0.00 N	52.77 2.24 0.00 N	53.45 2.10 0.00 N	49.09 2.06 0.00 N	66.18 2.61 0.00 N	82.08 4.13 0.00 N	263.53 13.71 0.00 N	104.94 5.19 0.00 N	95.59 5.08 0.00 N	110.60 4.87 0.00 N	84.90 3.22 0.00 N	56.79 1.60 0.00 N	34.20 0.97 0.00 N
INDIAN POINT___3 23531	39.91 0.75 0.00 N	28.90 0.40 0.00 N	27.13 0.33 0.00 N	34.05 0.42 0.00 N	39.46 0.59 0.00 N	39.95 0.88 0.00 N	58.30 1.76 0.00 N	54.98 2.20 0.00 N	56.08 2.19 0.00 N	70.91 2.54 0.00 N	53.40 1.73 0.00 N	53.77 1.95 0.00 N	52.62 2.09 0.00 N	53.30 1.96 0.00 N	48.95 1.92 0.00 N	66.00 2.43 0.00 N	81.79 3.84 0.00 N	262.71 12.89 0.00 N	104.62 4.88 0.00 N	95.30 4.79 0.00 N	110.30 4.56 0.00 N	84.68 3.00 0.00 N	56.67 1.48 0.00 N	34.14 0.91 0.00 N
INDIAN PT_GT_GRP 23687	40.24 1.08 0.00 N	29.14 0.63 0.00 N	27.35 0.55 0.00 N	34.31 0.69 0.00 N	39.77 0.91 0.00 N	40.27 1.21 0.00 N	58.80 2.26 0.00 N	55.47 2.69 0.00 N	56.59 2.69 0.00 N	71.55 3.18 0.00 N	53.87 2.20 0.00 N	54.26 2.44 0.00 N	53.09 2.56 0.00 N	53.78 2.44 0.00 N	49.39 2.35 0.00 N	66.58 3.01 0.00 N	82.56 4.61 0.00 N	265.10 15.28 0.00 N	105.55 5.80 0.00 N	96.14 5.63 0.00 N	111.26 5.52 0.00 N	85.41 3.73 0.00 N	57.14 1.95 0.00 N	34.42 1.19 0.00 N
IP CORINTH___1 23988	40.38 1.22 0.00 N	29.41 0.90 0.00 N	27.59 0.79 0.00 N	34.77 1.14 0.00 N	40.22 1.36 0.00 N	40.47 1.41 0.00 N	59.11 2.57 0.00 N	53.90 1.13 0.00 N	54.86 0.97 0.00 N	69.62 1.25 0.00 N	52.73 1.06 0.00 N	52.75 0.93 0.00 N	51.43 0.89 0.00 N	52.60 1.26 0.00 N	47.84 0.80 0.00 N	64.86 1.29 0.00 N	79.28 1.33 0.00 N	253.26 3.44 0.00 N	100.60 0.85 0.00 N	91.11 0.60 0.00 N	107.43 1.69 0.00 N	83.42 1.74 0.00 N	56.66 1.47 0.00 N	34.25 1.02 0.00 N
IP___TICONDEROGA 23804	41.73 2.56 0.00 N	30.48 1.97 0.00 N	28.57 1.78 0.00 N	35.97 2.35 0.00 N	41.61 2.74 0.00 N	41.63 2.57 0.00 N	60.70 4.17 0.00 N	55.06 2.29 0.00 N	56.04 2.14 0.00 N	70.87 2.50 0.00 N	53.83 2.16 0.00 N	54.01 2.19 0.00 N	52.74 2.20 0.00 N	54.17 2.83 0.00 N	49.12 2.09 0.00 N	66.76 3.19 0.00 N	81.97 4.01 0.00 N	260.94 11.13 0.00 N	103.05 3.31 0.00 N	93.50 2.99 0.00 N	109.67 3.93 0.00 N	85.45 3.77 0.00 N	58.22 3.03 0.00 N	35.38 2.15 0.00 N

JARVIS____ 23743	39.28 0.12 0.00 N	28.60 0.09 0.00 N	26.88 0.08 0.00 N	33.75 0.12 0.00 N	39.01 0.15 0.00 N	39.20 0.14 0.00 N	56.79 0.25 0.00 N	53.03 0.25 0.00 N	54.15 0.26 0.00 N	68.68 0.32 0.00 N	51.87 0.20 0.00 N	52.02 0.20 0.00 N	50.78 0.24 0.00 N	51.59 0.25 0.00 N	47.25 0.22 0.00 N	63.85 0.28 0.00 N	78.39 0.43 0.00 N	251.14 1.32 0.00 N	100.26 0.51 0.00 N	91.03 0.52 0.00 N	106.32 0.59 0.00 N	82.09 0.41 0.00 N	55.38 0.19 0.00 N	33.36 0.13 0.00 N
JENNISON____1 23625	40.70 1.54 0.00 N	29.54 1.03 0.00 N	27.76 0.96 0.00 N	34.87 1.24 0.00 N	40.27 1.41 0.00 N	40.65 1.59 0.00 N	59.49 2.95 0.00 N	55.99 3.22 0.00 N	57.19 3.30 0.00 N	72.42 4.05 0.00 N	54.69 3.02 0.00 N	54.92 3.10 0.00 N	53.63 3.10 0.00 N	54.46 3.11 0.00 N	49.84 2.81 0.00 N	67.31 3.74 0.00 N	82.84 4.89 0.00 N	266.84 17.03 0.00 N	106.67 6.93 0.00 N	96.96 6.45 0.00 N	112.71 6.98 0.00 N	86.72 5.04 0.00 N	57.92 2.73 0.00 N	34.70 1.47 0.00 N
JENNISON____2 23626	40.62 1.46 0.00 N	29.49 0.98 0.00 N	27.71 0.91 0.00 N	34.81 1.19 0.00 N	40.21 1.35 0.00 N	40.58 1.52 0.00 N	59.39 2.85 0.00 N	55.88 3.10 0.00 N	57.07 3.17 0.00 N	72.25 3.88 0.00 N	54.56 2.90 0.00 N	54.80 2.97 0.00 N	53.52 2.98 0.00 N	54.34 3.00 0.00 N	49.74 2.71 0.00 N	67.17 3.59 0.00 N	82.65 4.70 0.00 N	266.12 16.30 0.00 N	106.37 6.62 0.00 N	96.70 6.19 0.00 N	112.43 6.69 0.00 N	86.52 4.84 0.00 N	57.80 2.61 0.00 N	34.64 1.41 0.00 N
KEDC_PORT_JEFF_GT2 24210	44.80 2.70 -2.94 N	30.27 1.77 0.00 N	28.38 1.58 0.00 N	35.52 1.89 0.00 N	41.17 2.30 0.00 N	41.59 2.53 0.00 N	60.16 3.62 0.00 N	55.56 2.78 0.00 N	56.95 3.05 0.00 N	72.47 4.10 0.00 N	54.62 2.95 0.00 N	55.07 3.24 0.00 N	53.97 3.44 0.00 N	54.75 3.41 0.00 N	50.24 3.21 0.00 N	67.39 3.82 0.00 N	87.12 5.73 -3.44 N	270.38 20.56 0.00 N	107.76 8.02 0.00 N	98.40 7.89 0.00 N	113.66 7.92 0.00 N	87.66 5.98 0.00 N	59.09 3.90 0.00 N	39.35 2.67 -3.45 N
KEDC_PORT_JEFF_GT3 24211	44.80 2.70 -2.94 N	30.27 1.77 0.00 N	28.38 1.58 0.00 N	35.52 1.89 0.00 N	41.17 2.30 0.00 N	41.59 2.53 0.00 N	60.16 3.62 0.00 N	55.56 2.78 0.00 N	56.95 3.05 0.00 N	72.47 4.10 0.00 N	54.62 2.95 0.00 N	55.07 3.24 0.00 N	53.97 3.44 0.00 N	54.75 3.41 0.00 N	50.24 3.21 0.00 N	67.39 3.82 0.00 N	87.12 5.73 -3.44 N	270.38 20.56 0.00 N	107.76 8.02 0.00 N	98.40 7.89 0.00 N	113.66 7.92 0.00 N	87.66 5.98 0.00 N	59.09 3.90 0.00 N	39.35 2.67 -3.45 N
KEDC_GLWD_GRP 24221	44.68 2.58 -2.94 N	30.18 1.67 0.00 N	28.30 1.50 0.00 N	35.48 1.86 0.00 N	41.10 2.24 0.00 N	41.61 2.55 0.00 N	60.64 4.10 0.00 N	56.83 4.05 0.00 N	57.93 4.04 0.00 N	73.19 4.82 0.00 N	55.27 3.60 0.00 N	55.82 4.00 0.00 N	54.43 3.90 0.00 N	55.11 3.77 0.00 N	50.63 3.60 0.00 N	68.53 4.95 0.00 N	88.54 7.14 -3.44 N	273.03 23.21 0.00 N	108.61 8.87 0.00 N	99.05 8.54 0.00 N	114.40 8.66 0.00 N	87.69 6.01 0.00 N	58.57 3.38 0.00 N	38.90 2.21 -3.45 N
KEDC_GLWD_GT4 24219	44.68 2.58 -2.94 N	30.18 1.67 0.00 N	28.30 1.50 0.00 N	35.48 1.86 0.00 N	41.10 2.24 0.00 N	41.61 2.55 0.00 N	60.64 4.10 0.00 N	56.83 4.05 0.00 N	57.93 4.04 0.00 N	73.19 4.82 0.00 N	55.27 3.60 0.00 N	55.82 4.00 0.00 N	54.43 3.90 0.00 N	55.11 3.77 0.00 N	50.63 3.60 0.00 N	68.53 4.95 0.00 N	88.54 7.14 -3.44 N	273.03 23.21 0.00 N	108.61 8.87 0.00 N	99.05 8.54 0.00 N	114.40 8.66 0.00 N	87.69 6.01 0.00 N	58.57 3.38 0.00 N	38.90 2.21 -3.45 N
KEDC_GLWD_GT5 24220	44.68 2.58 -2.94 N	30.18 1.67 0.00 N	28.30 1.50 0.00 N	35.48 1.86 0.00 N	41.10 2.24 0.00 N	41.61 2.55 0.00 N	60.64 4.10 0.00 N	56.83 4.05 0.00 N	57.93 4.04 0.00 N	73.19 4.82 0.00 N	55.27 3.60 0.00 N	55.82 4.00 0.00 N	54.43 3.90 0.00 N	55.11 3.77 0.00 N	50.63 3.60 0.00 N	68.53 4.95 0.00 N	88.54 7.14 -3.44 N	273.03 23.21 0.00 N	108.61 8.87 0.00 N	99.05 8.54 0.00 N	114.40 8.66 0.00 N	87.69 6.01 0.00 N	58.57 3.38 0.00 N	38.90 2.21 -3.45 N
KENSICO____ 23655	40.59 1.43 0.00 N	29.37 0.86 0.00 N	27.56 0.76 0.00 N	34.58 0.95 0.00 N	40.08 1.22 0.00 N	40.60 1.54 0.00 N	59.31 2.77 0.00 N	55.93 3.16 0.00 N	57.07 3.17 0.00 N	72.16 3.79 0.00 N	54.31 2.65 0.00 N	54.71 2.89 0.00 N	53.55 3.01 0.00 N	54.25 2.91 0.00 N	49.81 2.78 0.00 N	67.16 3.59 0.00 N	83.31 5.36 0.00 N	267.51 17.69 0.00 N	106.47 6.72 0.00 N	97.01 6.50 0.00 N	112.23 6.50 0.00 N	86.16 4.48 0.00 N	57.66 2.47 0.00 N	34.74 1.51 0.00 N
KIAC_JFK_AIRPORT 23541	40.58 1.42 0.00 N	29.32 0.81 0.00 N	27.49 0.69 0.00 N	34.47 0.84 0.00 N	39.97 1.11 0.00 N	40.53 1.47 0.00 N	59.37 2.83 0.00 N	75.87 3.73 -19.36 N	73.31 3.97 -15.45 N	74.91 4.54 -2.00 N	66.66 2.54 -12.45 N	70.70 2.49 -16.39 N	66.61 2.61 -13.47 N	68.74 2.52 -14.88 N	71.34 2.38 -21.93 N	75.20 2.96 -8.67 N	116.90 4.81 -34.14 N	266.07 16.25 0.00 N	105.91 6.16 0.00 N	96.22 5.71 0.00 N	111.05 5.32 0.00 N	85.29 3.61 0.00 N	57.29 2.10 0.00 N	34.83 1.60 0.00 N
KIAC_JFK_GT1 23816	40.58 1.42 0.00 N	29.32 0.81 0.00 N	27.49 0.69 0.00 N	34.47 0.84 0.00 N	39.97 1.11 0.00 N	40.53 1.47 0.00 N	59.37 2.83 0.00 N	75.87 3.73 -19.36 N	73.31 3.97 -15.45 N	74.91 4.54 -2.00 N	66.66 2.54 -12.45 N	70.70 2.49 -16.39 N	66.61 2.61 -13.47 N	68.74 2.52 -14.88 N	71.34 2.38 -21.93 N	75.20 2.96 -8.67 N	116.90 4.81 -34.14 N	266.07 16.25 0.00 N	105.91 6.16 0.00 N	96.22 5.71 0.00 N	111.05 5.32 0.00 N	85.29 3.61 0.00 N	57.29 2.10 0.00 N	34.83 1.60 0.00 N
KIAC_JFK_GT2 23817	40.58 1.42 0.00 N	29.32 0.81 0.00 N	27.49 0.69 0.00 N	34.47 0.84 0.00 N	39.97 1.11 0.00 N	40.53 1.47 0.00 N	59.37 2.83 0.00 N	75.87 3.73 -19.36 N	73.31 3.97 -15.45 N	74.91 4.54 -2.00 N	66.66 2.54 -12.45 N	70.70 2.49 -16.39 N	66.61 2.61 -13.47 N	68.74 2.52 -14.88 N	71.34 2.38 -21.93 N	75.20 2.96 -8.67 N	116.90 4.81 -34.14 N	266.07 16.25 0.00 N	105.91 6.16 0.00 N	96.22 5.71 0.00 N	111.05 5.32 0.00 N	85.29 3.61 0.00 N	57.29 2.10 0.00 N	34.83 1.60 0.00 N
KINTIGH____ 23543	36.81 -2.35 0.00 N	27.01 -1.50 0.00 N	25.53 -1.27 0.00 N	31.69 -1.94 0.00 N	36.57 -2.29 0.00 N	36.48 -2.58 0.00 N	51.48 -5.06 0.00 N	49.32 -3.46 0.00 N	51.06 -2.83 0.00 N	65.00 -3.37 0.00 N	49.31 -2.36 0.00 N	49.33 -2.49 0.00 N	47.74 -2.80 0.00 N	48.23 -3.11 0.00 N	44.21 -2.82 0.00 N	59.81 -3.76 0.00 N	73.80 -4.15 0.00 N	238.99 -10.83 0.00 N	96.51 -3.23 0.00 N	87.15 -3.36 0.00 N	100.52 -5.21 0.00 N	77.08 -4.60 0.00 N	51.78 -3.41 0.00 N	31.11 -2.12 0.00 N

LEDERLE____ 23769	39.81 0.65 0.00 N	28.84 0.34 0.00 N	27.09 0.29 0.00 N	33.99 0.37 0.00 N	39.39 0.53 0.00 N	39.84 0.78 0.00 N	58.18 1.64 0.00 N	54.97 2.20 0.00 N	56.13 2.23 0.00 N	71.03 2.66 0.00 N	53.64 1.98 0.00 N	54.00 2.18 0.00 N	52.83 2.30 0.00 N	53.46 2.12 0.00 N	49.14 2.11 0.00 N	66.23 2.65 0.00 N	82.13 4.18 0.00 N	264.61 14.79 0.00 N	105.68 5.93 0.00 N	96.12 5.61 0.00 N	111.17 5.44 0.00 N	85.20 3.52 0.00 N	56.77 1.58 0.00 N	34.08 0.85 0.00 N
LINDEN COGEN____ 23786	40.90 1.74 0.00 N	29.55 1.04 0.00 N	27.72 0.93 0.00 N	34.77 1.15 0.00 N	40.33 1.46 0.00 N	40.92 1.86 0.00 N	59.85 3.32 0.00 N	75.91 3.78 -19.36 N	73.16 3.81 -15.45 N	74.91 4.54 -2.00 N	67.25 3.13 -12.45 N	71.65 3.44 -16.39 N	67.56 3.55 -13.47 N	69.67 3.45 -14.88 N	72.25 3.29 -21.93 N	76.48 4.24 -8.67 N	118.33 6.23 -34.14 N	270.18 20.36 0.00 N	107.41 7.66 0.00 N	97.91 7.40 0.00 N	113.17 7.43 0.00 N	86.83 5.15 0.00 N	58.13 2.94 0.00 N	35.08 1.84 0.00 N
LIPA_MISC_IPP 23656	44.59 2.50 -2.94 N	30.12 1.62 0.00 N	28.24 1.44 0.00 N	35.33 1.70 0.00 N	40.95 2.08 0.00 N	41.33 2.27 0.00 N	59.79 3.25 0.00 N	55.18 2.40 0.00 N	56.47 2.57 0.00 N	71.84 3.47 0.00 N	54.14 2.47 0.00 N	54.58 2.75 0.00 N	53.49 2.96 0.00 N	54.27 2.93 0.00 N	49.80 2.77 0.00 N	66.70 3.13 0.00 N	86.06 4.67 -3.44 N	266.88 17.06 0.00 N	106.38 6.64 0.00 N	97.14 6.63 0.00 N	112.21 6.47 0.00 N	86.80 5.12 0.00 N	58.70 3.51 0.00 N	39.18 2.49 -3.45 N
LITTLE FALLS___HYD 24013	41.57 2.41 0.00 N	30.22 1.72 0.00 N	28.37 1.57 0.00 N	35.76 2.13 0.00 N	41.44 2.58 0.00 N	41.79 2.73 0.00 N	61.11 4.57 0.00 N	57.09 4.31 0.00 N	58.07 4.18 0.00 N	73.53 5.16 0.00 N	55.16 3.49 0.00 N	55.35 3.53 0.00 N	54.35 3.82 0.00 N	55.25 3.90 0.00 N	50.49 3.46 0.00 N	68.10 4.53 0.00 N	84.36 6.41 0.00 N	271.05 21.23 0.00 N	108.04 8.29 0.00 N	98.38 7.87 0.00 N	114.74 9.00 0.00 N	88.00 6.32 0.00 N	58.71 3.52 0.00 N	35.47 2.24 0.00 N
LONG_LAKE_PHOENIX 24014	38.40 -0.76 0.00 N	27.96 -0.55 0.00 N	26.29 -0.51 0.00 N	32.96 -0.66 0.00 N	38.11 -0.75 0.00 N	38.34 -0.72 0.00 N	55.41 -1.13 0.00 N	51.76 -1.02 0.00 N	53.07 -0.83 0.00 N	67.40 -0.96 0.00 N	51.02 -0.65 0.00 N	51.09 -0.73 0.00 N	49.80 -0.74 0.00 N	50.54 -0.80 0.00 N	46.31 -0.72 0.00 N	62.59 -0.98 0.00 N	76.71 -1.24 0.00 N	245.84 -3.98 0.00 N	98.28 -1.47 0.00 N	89.09 -1.42 0.00 N	104.06 -1.68 0.00 N	80.31 -1.37 0.00 N	54.18 -1.01 0.00 N	32.67 -0.57 0.00 N
LOVETT___3 23632	39.79 0.63 0.00 N	28.83 0.33 0.00 N	27.08 0.28 0.00 N	33.98 0.36 0.00 N	39.38 0.51 0.00 N	39.81 0.75 0.00 N	58.08 1.54 0.00 N	54.80 2.03 0.00 N	55.93 2.03 0.00 N	70.77 2.40 0.00 N	53.46 1.79 0.00 N	53.88 2.06 0.00 N	52.72 2.19 0.00 N	53.36 2.02 0.00 N	49.06 2.02 0.00 N	66.08 2.51 0.00 N	81.84 3.89 0.00 N	263.47 13.65 0.00 N	105.24 5.49 0.00 N	95.77 5.26 0.00 N	110.78 5.04 0.00 N	84.92 3.24 0.00 N	56.63 1.44 0.00 N	34.05 0.81 0.00 N
LOVETT___4 23642	39.79 0.63 0.00 N	28.83 0.33 0.00 N	27.08 0.28 0.00 N	33.98 0.36 0.00 N	39.38 0.51 0.00 N	39.81 0.75 0.00 N	58.08 1.54 0.00 N	54.80 2.03 0.00 N	55.93 2.03 0.00 N	70.77 2.40 0.00 N	53.46 1.80 0.00 N	53.89 2.07 0.00 N	52.73 2.19 0.00 N	53.37 2.03 0.00 N	49.06 2.03 0.00 N	66.08 2.51 0.00 N	81.84 3.89 0.00 N	263.46 13.64 0.00 N	105.24 5.49 0.00 N	95.77 5.26 0.00 N	110.78 5.04 0.00 N	84.91 3.23 0.00 N	56.63 1.44 0.00 N	34.05 0.81 0.00 N
LOVETT___5 23593	39.79 0.63 0.00 N	28.84 0.33 0.00 N	27.09 0.29 0.00 N	33.99 0.37 0.00 N	39.39 0.52 0.00 N	39.82 0.76 0.00 N	58.09 1.56 0.00 N	54.81 2.04 0.00 N	55.94 2.05 0.00 N	70.79 2.42 0.00 N	53.47 1.80 0.00 N	53.89 2.07 0.00 N	52.73 2.20 0.00 N	53.37 2.03 0.00 N	49.06 2.03 0.00 N	66.09 2.52 0.00 N	81.85 3.90 0.00 N	263.53 13.71 0.00 N	105.26 5.52 0.00 N	95.79 5.28 0.00 N	110.81 5.07 0.00 N	84.94 3.26 0.00 N	56.64 1.45 0.00 N	34.05 0.82 0.00 N
LOWER RAQUET___HYD 24057	38.97 -0.19 0.00 N	28.33 -0.18 0.00 N	26.60 -0.20 0.00 N	33.37 -0.26 0.00 N	38.59 -0.27 0.00 N	38.87 -0.19 0.00 N	56.03 -0.51 0.00 N	51.72 -1.05 0.00 N	52.64 -1.26 0.00 N	66.87 -1.50 0.00 N	50.74 -0.93 0.00 N	50.89 -0.93 0.00 N	49.43 -1.11 0.00 N	50.31 -1.03 0.00 N	46.05 -0.99 0.00 N	62.33 -1.24 0.00 N	75.66 -2.29 0.00 N	241.28 -8.54 0.00 N	96.22 -3.52 0.00 N	87.08 -3.43 0.00 N	102.37 -3.37 0.00 N	79.59 -2.09 0.00 N	54.55 -0.64 0.00 N	32.92 -0.31 0.00 N
LOWER___HUDSON 24059	41.87 2.71 0.00 N	30.52 2.02 0.00 N	28.65 1.85 0.00 N	36.11 2.48 0.00 N	41.74 2.88 0.00 N	41.85 2.79 0.00 N	60.73 4.19 0.00 N	55.26 2.49 0.00 N	56.18 2.28 0.00 N	71.31 2.95 0.00 N	53.95 2.28 0.00 N	54.02 2.19 0.00 N	52.84 2.30 0.00 N	53.92 2.58 0.00 N	49.14 2.10 0.00 N	66.48 2.91 0.00 N	80.57 2.62 0.00 N	256.00 6.18 0.00 N	101.72 1.98 0.00 N	92.41 1.90 0.00 N	109.33 3.59 0.00 N	85.21 3.53 0.00 N	58.17 2.98 0.00 N	35.43 2.19 0.00 N
MG INDUSTRY___DRP 24185	41.21 2.05 0.00 N	30.03 1.52 0.00 N	28.19 1.39 0.00 N	35.52 1.89 0.00 N	41.00 2.14 0.00 N	41.11 2.05 0.00 N	59.45 2.91 0.00 N	54.29 1.51 0.00 N	55.16 1.26 0.00 N	69.91 1.54 0.00 N	52.97 1.30 0.00 N	53.07 1.25 0.00 N	51.82 1.29 0.00 N	52.81 1.47 0.00 N	48.28 1.25 0.00 N	65.23 1.66 0.00 N	78.97 1.02 0.00 N	250.94 1.12 0.00 N	99.74 0.00 0.00 N	90.68 0.17 0.00 N	106.99 1.25 0.00 N	83.34 1.66 0.00 N	56.97 1.78 0.00 N	34.60 1.37 0.00 N
MILLIKEN___1 23584	37.29 -1.87 0.00 N	26.80 -1.70 0.00 N	25.25 -1.55 0.00 N	31.57 -2.06 0.00 N	36.35 -2.52 0.00 N	36.86 -2.20 0.00 N	54.10 -2.44 0.00 N	50.89 -1.88 0.00 N	52.25 -1.65 0.00 N	66.52 -1.85 0.00 N	50.39 -1.28 0.00 N	50.39 -1.43 0.00 N	49.15 -1.38 0.00 N	49.87 -1.47 0.00 N	45.72 -1.31 0.00 N	61.75 -1.82 0.00 N	77.11 -0.85 0.00 N	249.05 -0.77 0.00 N	99.44 -0.30 0.00 N	89.80 -0.71 0.00 N	104.70 -1.03 0.00 N	80.03 -1.65 0.00 N	53.48 -1.71 0.00 N	31.71 -1.52 0.00 N
MILLIKEN___2 23585	37.25 -1.91 0.00 N	26.79 -1.71 0.00 N	25.23 -1.57 0.00 N	31.54 -2.08 0.00 N	36.34 -2.53 0.00 N	36.85 -2.21 0.00 N	54.09 -2.45 0.00 N	50.88 -1.89 0.00 N	52.24 -1.66 0.00 N	66.51 -1.86 0.00 N	50.38 -1.29 0.00 N	50.39 -1.44 0.00 N	49.14 -1.39 0.00 N	49.86 -1.48 0.00 N	45.71 -1.32 0.00 N	61.74 -1.84 0.00 N	77.08 -0.87 0.00 N	248.97 -0.85 0.00 N	99.42 -0.32 0.00 N	89.78 -0.73 0.00 N	104.68 -1.06 0.00 N	80.02 -1.66 0.00 N	53.47 -1.72 0.00 N	31.71 -1.53 0.00 N

MILLIKEN___DIESEL 23629	37.25 -1.91 0.00 N	26.79 -1.71 0.00 N	25.23 -1.57 0.00 N	31.54 -2.08 0.00 N	36.34 -2.53 0.00 N	36.85 -2.21 0.00 N	54.09 -2.45 0.00 N	50.88 -1.89 0.00 N	52.24 -1.66 0.00 N	66.51 -1.86 0.00 N	50.38 -1.29 0.00 N	50.39 -1.44 0.00 N	49.14 -1.39 0.00 N	49.86 -1.48 0.00 N	45.71 -1.32 0.00 N	61.74 -1.84 0.00 N	77.08 -0.87 0.00 N	248.97 -0.85 0.00 N	99.42 -0.32 0.00 N	89.78 -0.73 0.00 N	104.68 -1.06 0.00 N	80.02 -1.66 0.00 N	53.47 -1.72 0.00 N	31.71 -1.53 0.00 N
MODEL_CITY_ENERGY 24167	37.32 -1.84 0.00 N	27.37 -1.14 0.00 N	25.89 -0.91 0.00 N	32.12 -1.51 0.00 N	37.07 -1.79 0.00 N	37.06 -2.00 0.00 N	52.17 -4.37 0.00 N	49.63 -3.15 0.00 N	51.50 -2.40 0.00 N	65.74 -2.63 0.00 N	50.06 -1.60 0.00 N	49.94 -1.88 0.00 N	48.47 -2.07 0.00 N	48.95 -2.39 0.00 N	44.90 -2.13 0.00 N	60.72 -2.85 0.00 N	75.04 -2.91 0.00 N	242.92 -6.90 0.00 N	97.87 -1.88 0.00 N	88.31 -2.20 0.00 N	101.97 -3.76 0.00 N	78.12 -3.56 0.00 N	52.67 -2.52 0.00 N	31.59 -1.65 0.00 N
MOHAWK_PAPER___DRP 24187	42.19 3.03 0.00 N	30.76 2.25 0.00 N	28.88 2.08 0.00 N	36.39 2.77 0.00 N	42.04 3.17 0.00 N	42.14 3.08 0.00 N	61.22 4.68 0.00 N	55.78 3.01 0.00 N	56.70 2.80 0.00 N	71.93 3.57 0.00 N	54.46 2.79 0.00 N	54.51 2.69 0.00 N	53.25 2.71 0.00 N	54.32 2.98 0.00 N	49.57 2.54 0.00 N	67.04 3.47 0.00 N	81.16 3.21 0.00 N	258.24 8.42 0.00 N	102.70 2.96 0.00 N	93.30 2.79 0.00 N	110.27 4.54 0.00 N	85.90 4.22 0.00 N	58.67 3.48 0.00 N	35.63 2.40 0.00 N
MONGAUP___HYD 23641	39.20 0.04 0.00 N	28.47 -0.03 0.00 N	26.75 -0.05 0.00 N	33.58 -0.04 0.00 N	38.90 0.03 0.00 N	39.26 0.19 0.00 N	57.12 0.58 0.00 N	53.80 1.02 0.00 N	54.88 0.98 0.00 N	69.44 1.07 0.00 N	52.39 0.72 0.00 N	52.66 0.84 0.00 N	51.53 0.99 0.00 N	52.18 0.83 0.00 N	47.91 0.88 0.00 N	64.62 1.05 0.00 N	80.01 2.06 0.00 N	256.66 6.84 0.00 N	102.47 2.72 0.00 N	93.24 2.73 0.00 N	108.08 2.34 0.00 N	83.06 1.38 0.00 N	55.62 0.43 0.00 N	33.45 0.22 0.00 N
MONTAUK___DIESEL 23721	44.59 2.50 -2.94 N	30.12 1.62 0.00 N	28.24 1.44 0.00 N	35.33 1.70 0.00 N	40.95 2.08 0.00 N	41.33 2.27 0.00 N	59.79 3.25 0.00 N	55.18 2.40 0.00 N	56.47 2.57 0.00 N	71.84 3.47 0.00 N	54.14 2.47 0.00 N	54.58 2.75 0.00 N	53.49 2.96 0.00 N	54.27 2.93 0.00 N	49.80 2.77 0.00 N	66.70 3.13 0.00 N	86.06 4.67 -3.44 N	266.88 17.06 0.00 N	106.38 6.64 0.00 N	97.14 6.63 0.00 N	112.21 6.47 0.00 N	86.80 5.12 0.00 N	58.70 3.51 0.00 N	39.18 2.49 -3.45 N
N SALMON___HYD 24042	38.67 -0.49 0.00 N	28.13 -0.37 0.00 N	26.44 -0.36 0.00 N	33.16 -0.46 0.00 N	38.37 -0.50 0.00 N	38.65 -0.41 0.00 N	55.82 -0.72 0.00 N	51.72 -1.05 0.00 N	53.00 -0.90 0.00 N	67.29 -1.08 0.00 N	51.00 -0.66 0.00 N	51.05 -0.77 0.00 N	49.76 -0.77 0.00 N	50.51 -0.83 0.00 N	46.29 -0.74 0.00 N	62.64 -0.93 0.00 N	76.48 -1.47 0.00 N	244.51 -5.31 0.00 N	97.70 -2.05 0.00 N	88.51 -2.00 0.00 N	103.63 -2.11 0.00 N	80.15 -1.53 0.00 N	54.27 -0.92 0.00 N	32.85 -0.38 0.00 N
N.E_GEN_SANDY PD 24062	40.12 0.96 0.00 N	29.23 0.73 0.00 N	27.45 0.65 0.00 N	34.54 0.92 0.00 N	39.93 1.06 0.00 N	40.06 1.00 0.00 N	58.18 1.64 0.00 N	53.54 0.76 0.00 N	54.46 0.56 0.00 N	68.98 0.61 0.00 N	52.15 0.48 0.00 N	52.28 0.46 0.00 N	51.12 0.58 0.00 N	52.05 0.71 0.00 N	47.56 0.53 0.00 N	64.30 0.73 0.00 N	78.46 0.51 0.00 N	250.13 0.31 0.00 N	99.50 -0.24 0.00 N	90.48 -0.03 0.00 N	106.22 0.48 0.00 N	82.44 0.76 0.00 N	60.01 2.29 -7.99 N	40.01 1.62 -6.72 N
NARROWS_GT1_1 24228	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NARROWS_GT1_2 24229	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NARROWS_GT1_3 24230	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NARROWS_GT1_4 24231	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NARROWS_GT1_5 24232	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NARROWS_GT1_6 24233	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N

NARROWS_GT1_7 24234	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NARROWS_GT1_8 24235	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NARROWS_GT1_GRP 23726	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NARROWS_GT2_1 24236	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NARROWS_GT2_2 24237	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NARROWS_GT2_3 24238	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NARROWS_GT2_4 24239	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NARROWS_GT2_5 24240	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NARROWS_GT2_6 24241	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NARROWS_GT2_7 24242	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NARROWS_GT2_8 24243	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NARROWS_GT2_GRP 23741	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NEG CAPITAL___MECHNVIL 23645	41.87 2.71 0.00 N	30.52 2.02 0.00 N	28.65 1.85 0.00 N	36.11 2.48 0.00 N	41.74 2.88 0.00 N	41.85 2.79 0.00 N	60.73 4.19 0.00 N	55.26 2.49 0.00 N	56.18 2.28 0.00 N	71.31 2.95 0.00 N	53.95 2.28 0.00 N	54.02 2.19 0.00 N	52.84 2.30 0.00 N	53.92 2.58 0.00 N	49.14 2.10 0.00 N	66.48 2.91 0.00 N	80.57 2.62 0.00 N	256.00 6.18 0.00 N	101.72 1.98 0.00 N	92.41 1.90 0.00 N	109.33 3.59 0.00 N	85.21 3.53 0.00 N	58.17 2.98 0.00 N	35.43 2.19 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	36.67 -2.49 0.00 N	26.54 -1.97 0.00 N	25.04 -1.76 0.00 N	31.05 -2.57 0.00 N	35.88 -2.98 0.00 N	36.15 -2.91 0.00 N	51.78 -4.76 0.00 N	49.25 -3.53 0.00 N	51.10 -2.80 0.00 N	65.25 -3.12 0.00 N	49.63 -2.03 0.00 N	49.31 -2.51 0.00 N	48.11 -2.43 0.00 N	48.68 -2.66 0.00 N	44.86 -2.17 0.00 N	60.69 -2.88 0.00 N	76.63 -1.32 0.00 N	248.62 -1.20 0.00 N	99.28 -0.47 0.00 N	89.02 -1.49 0.00 N	103.93 -1.81 0.00 N	79.20 -2.48 0.00 N	53.20 -1.99 0.00 N	31.29 -1.94 0.00 N
NEG CENTRAL___DRP 24199	38.42 -0.74 0.00 N	27.80 -0.70 0.00 N	26.20 -0.60 0.00 N	32.83 -0.80 0.00 N	37.80 -1.06 0.00 N	38.00 -1.06 0.00 N	54.84 -1.70 0.00 N	51.50 -1.27 0.00 N	53.02 -0.88 0.00 N	67.41 -0.96 0.00 N	51.04 -0.62 0.00 N	51.09 -0.73 0.00 N	49.66 -0.87 0.00 N	50.41 -0.93 0.00 N	46.16 -0.87 0.00 N	62.51 -1.06 0.00 N	76.74 -1.21 0.00 N	247.10 -2.72 0.00 N	98.95 -0.80 0.00 N	89.63 -0.88 0.00 N	104.02 -1.72 0.00 N	80.19 -1.49 0.00 N	54.03 -1.16 0.00 N	32.46 -0.77 0.00 N
NEG CENTRAL___INDECK 23768	38.07 -1.09 0.00 N	27.80 -0.70 0.00 N	26.21 -0.59 0.00 N	32.67 -0.96 0.00 N	37.74 -1.13 0.00 N	37.90 -1.16 0.00 N	54.25 -2.29 0.00 N	51.78 -1.00 0.00 N	53.43 -0.47 0.00 N	67.91 -0.46 0.00 N	51.45 -0.22 0.00 N	51.51 -0.32 0.00 N	49.90 -0.64 0.00 N	50.47 -0.87 0.00 N	46.21 -0.82 0.00 N	62.60 -0.97 0.00 N	77.39 -0.56 0.00 N	251.17 1.35 0.00 N	101.11 1.37 0.00 N	91.40 0.89 0.00 N	105.55 -0.19 0.00 N	80.93 -0.75 0.00 N	54.16 -1.03 0.00 N	32.38 -0.85 0.00 N
NEG CENTRAL___SENECA 23627	39.16 0.00 0.00 N	28.51 0.00 0.00 N	26.80 0.00 0.00 N	33.63 0.00 0.00 N	38.86 0.00 0.00 N	39.06 0.00 0.00 N	56.54 0.00 0.00 N	52.78 0.00 0.00 N	53.90 0.00 0.00 N	68.37 0.00 0.00 N	51.67 0.00 0.00 N	51.82 0.00 0.00 N	50.54 0.00 0.00 N	51.34 0.00 0.00 N	47.03 0.00 0.00 N	63.57 0.00 0.00 N	77.95 0.00 0.00 N	249.82 0.00 0.00 N	99.75 0.00 0.00 N	90.51 0.00 0.00 N	105.74 0.00 0.00 N	81.68 0.00 0.00 N	55.19 0.00 0.00 N	33.23 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	38.90 -0.26 0.00 N	28.02 -0.48 0.00 N	26.35 -0.45 0.00 N	32.94 -0.69 0.00 N	38.05 -0.82 0.00 N	38.57 -0.49 0.00 N	56.49 -0.05 0.00 N	53.02 0.24 0.00 N	54.43 0.53 0.00 N	69.42 1.05 0.00 N	52.63 0.96 0.00 N	52.52 0.70 0.00 N	51.33 0.79 0.00 N	52.06 0.72 0.00 N	47.84 0.80 0.00 N	64.59 1.02 0.00 N	80.91 2.96 0.00 N	261.25 11.43 0.00 N	104.01 4.26 0.00 N	93.75 3.24 0.00 N	109.74 4.00 0.00 N	83.79 2.11 0.00 N	56.16 0.97 0.00 N	33.24 0.01 0.00 N
NEG MILLWOOD___DRP 24198	40.15 0.99 0.00 N	29.11 0.60 0.00 N	27.33 0.53 0.00 N	34.29 0.67 0.00 N	39.72 0.86 0.00 N	40.14 1.08 0.00 N	58.52 1.98 0.00 N	55.11 2.33 0.00 N	56.22 2.32 0.00 N	71.11 2.74 0.00 N	53.56 1.89 0.00 N	53.87 2.05 0.00 N	52.71 2.18 0.00 N	53.43 2.08 0.00 N	49.01 1.98 0.00 N	66.11 2.54 0.00 N	81.84 3.89 0.00 N	262.70 12.88 0.00 N	104.60 4.85 0.00 N	95.23 4.72 0.00 N	110.37 4.63 0.00 N	84.81 3.13 0.00 N	56.83 1.64 0.00 N	34.25 1.01 0.00 N
NEG NORTH_FLCN_SEA 23793	41.14 1.98 0.00 N	29.71 1.21 0.00 N	27.93 1.13 0.00 N	35.07 1.44 0.00 N	40.45 1.58 0.00 N	40.97 1.91 0.00 N	60.28 3.75 0.00 N	56.86 4.08 0.00 N	58.19 4.29 0.00 N	73.82 5.45 0.00 N	55.82 4.15 0.00 N	55.98 4.16 0.00 N	54.60 4.06 0.00 N	55.44 4.10 0.00 N	50.72 3.69 0.00 N	68.53 4.95 0.00 N	84.87 6.92 0.00 N	274.49 24.67 0.00 N	109.70 9.96 0.00 N	99.51 8.99 0.00 N	115.65 9.92 0.00 N	88.67 6.99 0.00 N	59.04 3.85 0.00 N	35.18 1.94 0.00 N
NEG NORTH_KES_CHATGAY 23792	39.44 0.28 0.00 N	28.73 0.23 0.00 N	26.99 0.19 0.00 N	33.83 0.21 0.00 N	38.94 0.08 0.00 N	38.99 -0.07 0.00 N	56.40 -0.14 0.00 N	52.22 -0.56 0.00 N	53.20 -0.70 0.00 N	67.54 -0.83 0.00 N	51.10 -0.57 0.00 N	51.66 -0.16 0.00 N	49.99 -0.54 0.00 N	50.90 -0.45 0.00 N	46.53 -0.50 0.00 N	62.99 -0.58 0.00 N	76.96 -0.99 0.00 N	246.25 -3.57 0.00 N	98.22 -1.53 0.00 N	88.92 -1.59 0.00 N	104.08 -1.65 0.00 N	80.68 -1.00 0.00 N	54.96 -0.23 0.00 N	32.97 -0.26 0.00 N
NEG NORTH___ALICE_FALLS 23915	39.84 0.68 0.00 N	29.04 0.53 0.00 N	27.26 0.46 0.00 N	34.20 0.57 0.00 N	39.26 0.40 0.00 N	39.24 0.18 0.00 N	56.82 0.28 0.00 N	52.41 -0.37 0.00 N	53.48 -0.42 0.00 N	67.94 -0.43 0.00 N	51.36 -0.31 0.00 N	52.21 0.39 0.00 N	50.39 -0.14 0.00 N	51.33 -0.02 0.00 N	46.86 -0.17 0.00 N	63.42 -0.16 0.00 N	77.47 -0.48 0.00 N	247.59 -2.23 0.00 N	98.73 -1.02 0.00 N	89.35 -1.17 0.00 N	104.60 -1.13 0.00 N	81.12 -0.56 0.00 N	55.19 0.00 0.00 N	33.11 -0.13 0.00 N
NEG NORTH___LWR_SARANAC 23913	39.84 0.68 0.00 N	29.04 0.53 0.00 N	27.26 0.46 0.00 N	34.20 0.57 0.00 N	39.26 0.40 0.00 N	39.24 0.18 0.00 N	56.82 0.28 0.00 N	52.41 -0.37 0.00 N	53.48 -0.42 0.00 N	67.94 -0.43 0.00 N	51.36 -0.31 0.00 N	52.21 0.39 0.00 N	50.39 -0.14 0.00 N	51.33 -0.02 0.00 N	46.86 -0.17 0.00 N	63.42 -0.16 0.00 N	77.47 -0.48 0.00 N	247.59 -2.23 0.00 N	98.73 -1.02 0.00 N	89.35 -1.17 0.00 N	104.60 -1.13 0.00 N	81.12 -0.56 0.00 N	55.19 0.00 0.00 N	33.11 -0.13 0.00 N
NEG NORTH___PLATTSBURG 23628	39.45 0.29 0.00 N	28.76 0.25 0.00 N	27.00 0.21 0.00 N	33.87 0.24 0.00 N	38.85 -0.01 0.00 N	38.78 -0.28 0.00 N	56.18 -0.36 0.00 N	51.91 -0.87 0.00 N	52.93 -0.97 0.00 N	67.18 -1.19 0.00 N	50.80 -0.86 0.00 N	51.72 -0.10 0.00 N	49.87 -0.67 0.00 N	50.80 -0.54 0.00 N	46.38 -0.65 0.00 N	62.77 -0.81 0.00 N	76.78 -1.17 0.00 N	245.71 -4.11 0.00 N	97.96 -1.79 0.00 N	88.67 -1.84 0.00 N	103.73 -2.01 0.00 N	80.38 -1.30 0.00 N	54.63 -0.56 0.00 N	32.72 -0.51 0.00 N
NEG WEST_LEA_LOCKPORT 23791	36.83 -2.33 0.00 N	27.05 -1.46 0.00 N	25.57 -1.22 0.00 N	31.74 -1.89 0.00 N	36.63 -2.24 0.00 N	36.51 -2.55 0.00 N	51.31 -5.22 0.00 N	49.07 -3.71 0.00 N	50.85 -3.05 0.00 N	64.77 -3.60 0.00 N	49.21 -2.46 0.00 N	49.19 -2.63 0.00 N	47.56 -2.97 0.00 N	48.05 -3.29 0.00 N	44.04 -2.99 0.00 N	59.60 -3.97 0.00 N	73.50 -4.45 0.00 N	238.23 -11.59 0.00 N	96.27 -3.47 0.00 N	86.91 -3.61 0.00 N	100.20 -5.53 0.00 N	76.84 -4.84 0.00 N	51.68 -3.51 0.00 N	31.07 -2.16 0.00 N
NEG WEST___LANCASTER 23811	36.16 -3.00 0.00 N	26.46 -2.05 0.00 N	24.94 -1.86 0.00 N	31.07 -2.55 0.00 N	35.92 -2.94 0.00 N	36.03 -3.03 0.00 N	51.47 -5.06 0.00 N	49.45 -3.32 0.00 N	50.94 -2.96 0.00 N	64.65 -3.72 0.00 N	48.79 -2.87 0.00 N	48.97 -2.85 0.00 N	47.50 -3.04 0.00 N	47.97 -3.38 0.00 N	43.95 -3.08 0.00 N	59.42 -4.15 0.00 N	73.51 -4.44 0.00 N	238.04 -11.78 0.00 N	96.05 -3.70 0.00 N	86.88 -3.63 0.00 N	100.18 -5.55 0.00 N	76.67 -5.01 0.00 N	51.22 -3.97 0.00 N	30.68 -2.55 0.00 N

NEG_PENN_ALLEGHNY 23528	38.84 -0.32 0.00 N	28.23 -0.28 0.00 N	26.55 -0.25 0.00 N	33.36 -0.26 0.00 N	38.56 -0.30 0.00 N	38.89 -0.17 0.00 N	56.69 0.15 0.00 N	53.55 0.77 0.00 N	54.63 0.73 0.00 N	69.16 0.80 0.00 N	52.08 0.42 0.00 N	52.39 0.57 0.00 N	51.12 0.59 0.00 N	51.80 0.46 0.00 N	47.47 0.44 0.00 N	64.11 0.53 0.00 N	78.92 0.97 0.00 N	253.95 4.13 0.00 N	101.63 1.89 0.00 N	92.40 1.88 0.00 N	107.23 1.50 0.00 N	82.50 0.82 0.00 N	55.16 -0.03 0.00 N	33.15 -0.08 0.00 N
NEG__GEN_MONROE 24207	39.73 0.57 0.00 N	28.89 0.38 0.00 N	27.19 0.39 0.00 N	34.05 0.43 0.00 N	39.38 0.51 0.00 N	39.77 0.71 0.00 N	57.90 1.37 0.00 N	54.35 1.58 0.00 N	55.89 2.00 0.00 N	70.98 2.61 0.00 N	53.89 2.22 0.00 N	54.00 2.18 0.00 N	52.60 2.07 0.00 N	53.31 1.97 0.00 N	48.83 1.80 0.00 N	66.13 2.56 0.00 N	81.12 3.17 0.00 N	260.40 10.58 0.00 N	103.87 4.12 0.00 N	94.20 3.69 0.00 N	109.58 3.84 0.00 N	84.47 2.79 0.00 N	56.94 1.75 0.00 N	34.12 0.89 0.00 N
NEPA__ENERGY 23901	35.39 -3.77 0.00 N	25.70 -2.80 0.00 N	24.18 -2.62 0.00 N	30.21 -3.41 0.00 N	34.98 -3.89 0.00 N	35.26 -3.80 0.00 N	51.18 -5.35 0.00 N	49.58 -3.20 0.00 N	50.84 -3.06 0.00 N	64.42 -3.95 0.00 N	48.19 -3.47 0.00 N	48.50 -3.33 0.00 N	47.24 -3.30 0.00 N	47.76 -3.59 0.00 N	43.75 -3.28 0.00 N	59.12 -4.45 0.00 N	73.86 -4.09 0.00 N	239.47 -10.35 0.00 N	96.59 -3.16 0.00 N	87.44 -3.07 0.00 N	100.96 -4.77 0.00 N	77.00 -4.68 0.00 N	50.92 -4.27 0.00 N	30.19 -3.04 0.00 N
NEVERSINK__HYD 23608	39.51 0.35 0.00 N	28.81 0.30 0.00 N	27.09 0.29 0.00 N	33.98 0.36 0.00 N	39.20 0.34 0.00 N	39.25 0.19 0.00 N	56.89 0.35 0.00 N	53.52 0.75 0.00 N	54.67 0.77 0.00 N	69.47 1.10 0.00 N	52.62 0.95 0.00 N	52.89 1.06 0.00 N	51.44 0.91 0.00 N	52.22 0.88 0.00 N	47.92 0.89 0.00 N	64.82 1.25 0.00 N	79.47 1.52 0.00 N	255.19 5.37 0.00 N	102.15 2.40 0.00 N	92.61 2.09 0.00 N	107.87 2.14 0.00 N	83.19 1.51 0.00 N	55.94 0.75 0.00 N	33.55 0.32 0.00 N
NIAGARA____ 23760	36.95 -2.22 0.00 N	27.13 -1.38 0.00 N	25.68 -1.12 0.00 N	31.83 -1.79 0.00 N	36.73 -2.13 0.00 N	36.65 -2.41 0.00 N	51.26 -5.28 0.00 N	48.76 -4.02 0.00 N	50.64 -3.25 0.00 N	64.68 -3.68 0.00 N	49.30 -2.37 0.00 N	49.15 -2.67 0.00 N	47.68 -2.86 0.00 N	48.14 -3.20 0.00 N	44.17 -2.86 0.00 N	59.70 -3.87 0.00 N	73.81 -4.14 0.00 N	238.96 -10.86 0.00 N	96.39 -3.35 0.00 N	86.93 -3.58 0.00 N	100.33 -5.40 0.00 N	76.84 -4.84 0.00 N	51.87 -3.32 0.00 N	31.16 -2.08 0.00 N
NINE_MILE_1 23575	37.93 -1.23 0.00 N	27.62 -0.88 0.00 N	25.98 -0.82 0.00 N	32.57 -1.05 0.00 N	37.64 -1.22 0.00 N	37.83 -1.23 0.00 N	54.67 -1.86 0.00 N	51.21 -1.57 0.00 N	52.42 -1.48 0.00 N	66.54 -1.83 0.00 N	50.31 -1.36 0.00 N	50.42 -1.40 0.00 N	49.16 -1.38 0.00 N	49.91 -1.44 0.00 N	45.72 -1.31 0.00 N	61.81 -1.77 0.00 N	75.87 -2.08 0.00 N	243.56 -6.26 0.00 N	97.36 -2.38 0.00 N	88.29 -2.22 0.00 N	103.01 -2.73 0.00 N	79.46 -2.22 0.00 N	53.58 -1.61 0.00 N	32.23 -1.00 0.00 N
NINE_MILE_2 23744	37.85 -1.31 0.00 N	27.56 -0.95 0.00 N	25.92 -0.87 0.00 N	32.50 -1.12 0.00 N	37.56 -1.30 0.00 N	37.75 -1.31 0.00 N	54.56 -1.97 0.00 N	51.10 -1.68 0.00 N	52.31 -1.58 0.00 N	66.40 -1.97 0.00 N	50.20 -1.47 0.00 N	50.31 -1.51 0.00 N	49.06 -1.48 0.00 N	49.80 -1.54 0.00 N	45.63 -1.40 0.00 N	61.67 -1.90 0.00 N	75.72 -2.23 0.00 N	243.04 -6.78 0.00 N	97.16 -2.59 0.00 N	88.11 -2.41 0.00 N	102.79 -2.94 0.00 N	79.29 -2.39 0.00 N	53.46 -1.73 0.00 N	32.16 -1.07 0.00 N
NM_CAPITAL__DRP 24208	41.94 2.78 0.00 N	30.58 2.08 0.00 N	28.71 1.92 0.00 N	36.19 2.56 0.00 N	41.79 2.93 0.00 N	41.87 2.81 0.00 N	60.83 4.30 0.00 N	55.43 2.65 0.00 N	56.33 2.43 0.00 N	71.43 3.06 0.00 N	54.09 2.43 0.00 N	54.16 2.34 0.00 N	52.91 2.38 0.00 N	53.96 2.62 0.00 N	49.26 2.22 0.00 N	66.60 3.03 0.00 N	80.65 2.70 0.00 N	256.35 6.53 0.00 N	101.90 2.15 0.00 N	92.61 2.10 0.00 N	109.41 3.68 0.00 N	85.26 3.58 0.00 N	58.28 3.09 0.00 N	35.41 2.18 0.00 N
NM_CENTRAL__DRP 24181	38.78 -0.38 0.00 N	28.23 -0.28 0.00 N	26.55 -0.25 0.00 N	33.28 -0.34 0.00 N	38.48 -0.39 0.00 N	38.72 -0.34 0.00 N	55.95 -0.59 0.00 N	52.31 -0.47 0.00 N	53.65 -0.25 0.00 N	68.13 -0.24 0.00 N	51.56 -0.11 0.00 N	51.64 -0.18 0.00 N	50.36 -0.18 0.00 N	51.10 -0.24 0.00 N	46.82 -0.21 0.00 N	63.27 -0.30 0.00 N	77.59 -0.36 0.00 N	248.70 -1.12 0.00 N	99.44 -0.31 0.00 N	90.13 -0.38 0.00 N	105.24 -0.50 0.00 N	81.20 -0.48 0.00 N	54.75 -0.44 0.00 N	33.00 -0.23 0.00 N
NM_FRONTIER__DRP 24179	37.15 -2.01 0.00 N	27.27 -1.23 0.00 N	25.81 -0.99 0.00 N	31.99 -1.63 0.00 N	36.91 -1.95 0.00 N	36.84 -2.22 0.00 N	51.57 -4.97 0.00 N	49.09 -3.68 0.00 N	50.99 -2.90 0.00 N	65.14 -3.23 0.00 N	49.64 -2.03 0.00 N	49.48 -2.34 0.00 N	47.99 -2.54 0.00 N	48.46 -2.88 0.00 N	44.46 -2.58 0.00 N	60.10 -3.47 0.00 N	74.34 -3.61 0.00 N	240.75 -9.07 0.00 N	97.11 -2.64 0.00 N	87.56 -2.95 0.00 N	101.05 -4.69 0.00 N	77.38 -4.30 0.00 N	52.21 -2.98 0.00 N	31.33 -1.90 0.00 N
NM_ST_REGIS__HYD 24053	39.16 0.00 0.00 N	28.51 0.00 0.00 N	26.80 0.00 0.00 N	33.63 0.00 0.00 N	38.86 0.00 0.00 N	39.06 0.00 0.00 N	56.54 0.00 0.00 N	52.78 0.00 0.00 N	53.90 0.00 0.00 N	68.37 0.00 0.00 N	51.67 0.00 0.00 N	51.82 0.00 0.00 N	50.54 0.00 0.00 N	51.34 0.00 0.00 N	47.03 0.00 0.00 N	63.57 0.00 0.00 N	77.95 0.00 0.00 N	249.82 0.00 0.00 N	99.75 0.00 0.00 N	90.51 0.00 0.00 N	105.74 0.00 0.00 N	81.68 0.00 0.00 N	55.19 0.00 0.00 N	33.23 0.00 0.00 N
NORTHPORT__1 23551	44.34 2.24 -2.94 N	29.99 1.48 0.00 N	28.14 1.35 0.00 N	35.24 1.62 0.00 N	40.83 1.96 0.00 N	41.32 2.26 0.00 N	59.52 2.98 0.00 N	55.02 2.24 0.00 N	56.32 2.43 0.00 N	71.36 2.99 0.00 N	53.76 2.09 0.00 N	54.21 2.39 0.00 N	53.21 2.67 0.00 N	54.01 2.66 0.00 N	49.52 2.49 0.00 N	66.51 2.94 0.00 N	85.90 4.50 -3.44 N	265.67 15.85 0.00 N	105.88 6.13 0.00 N	96.77 6.26 0.00 N	111.91 6.18 0.00 N	86.19 4.51 0.00 N	58.08 2.89 0.00 N	38.86 2.18 -3.45 N
NORTHPORT__2 23552	44.37 2.27 -2.94 N	29.99 1.49 0.00 N	28.14 1.35 0.00 N	35.24 1.62 0.00 N	40.83 1.97 0.00 N	41.32 2.26 0.00 N	59.53 2.99 0.00 N	55.01 2.24 0.00 N	56.32 2.42 0.00 N	71.36 2.99 0.00 N	53.76 2.09 0.00 N	54.21 2.39 0.00 N	53.18 2.64 0.00 N	53.98 2.64 0.00 N	49.51 2.48 0.00 N	66.51 2.94 0.00 N	85.87 4.48 -3.44 N	265.65 15.83 0.00 N	105.86 6.11 0.00 N	96.76 6.25 0.00 N	111.94 6.20 0.00 N	86.22 4.54 0.00 N	58.14 2.95 0.00 N	38.88 2.19 -3.45 N

NORTHPORT___3 23553	44.19 2.09 -2.94 N	29.83 1.33 0.00 N	27.98 1.18 0.00 N	35.06 1.44 0.00 N	40.65 1.79 0.00 N	41.20 2.14 0.00 N	59.66 3.12 0.00 N	55.63 2.86 0.00 N	56.99 3.10 0.00 N	72.05 3.68 0.00 N	54.27 2.61 0.00 N	54.72 2.89 0.00 N	53.62 3.09 0.00 N	54.40 3.05 0.00 N	49.99 2.95 0.00 N	67.30 3.73 0.00 N	86.94 5.55 -3.44 N	268.75 18.93 0.00 N	107.02 7.27 0.00 N	97.68 7.16 0.00 N	112.86 7.12 0.00 N	86.75 5.07 0.00 N	58.16 2.97 0.00 N	38.79 2.11 -3.45 N
NORTHPORT___4 23650	44.29 2.19 -2.94 N	29.91 1.40 0.00 N	28.05 1.25 0.00 N	35.15 1.52 0.00 N	40.75 1.88 0.00 N	41.30 2.24 0.00 N	59.86 3.32 0.00 N	55.86 3.09 0.00 N	57.21 3.32 0.00 N	72.35 3.98 0.00 N	54.51 2.84 0.00 N	54.95 3.13 0.00 N	53.85 3.32 0.00 N	54.62 3.28 0.00 N	50.18 3.15 0.00 N	67.56 3.99 0.00 N	87.33 5.94 -3.44 N	269.90 20.08 0.00 N	107.48 7.73 0.00 N	98.09 7.58 0.00 N	113.34 7.60 0.00 N	87.10 5.42 0.00 N	58.39 3.20 0.00 N	38.88 2.20 -3.45 N
NORTHPORT___IC 23718	44.29 2.19 -2.94 N	29.91 1.40 0.00 N	28.05 1.25 0.00 N	35.15 1.52 0.00 N	40.75 1.88 0.00 N	41.30 2.24 0.00 N	59.86 3.32 0.00 N	55.86 3.09 0.00 N	57.21 3.32 0.00 N	72.35 3.98 0.00 N	54.51 2.84 0.00 N	54.95 3.13 0.00 N	53.85 3.32 0.00 N	54.62 3.28 0.00 N	50.18 3.15 0.00 N	67.56 3.99 0.00 N	87.33 5.94 -3.44 N	269.90 20.08 0.00 N	107.48 7.73 0.00 N	98.09 7.58 0.00 N	113.34 7.60 0.00 N	87.10 5.42 0.00 N	58.39 3.20 0.00 N	38.88 2.20 -3.45 N
NSINS_S_GLNS_FALLS 23858	41.23 2.07 0.00 N	30.05 1.55 0.00 N	28.18 1.39 0.00 N	35.53 1.90 0.00 N	41.10 2.24 0.00 N	41.30 2.24 0.00 N	60.35 3.81 0.00 N	55.01 2.24 0.00 N	56.00 2.10 0.00 N	71.00 2.63 0.00 N	53.83 2.17 0.00 N	53.85 2.03 0.00 N	52.52 1.98 0.00 N	53.73 2.39 0.00 N	48.82 1.79 0.00 N	66.21 2.64 0.00 N	80.99 3.04 0.00 N	258.34 8.53 0.00 N	102.45 2.70 0.00 N	92.88 2.36 0.00 N	109.43 3.70 0.00 N	85.03 3.35 0.00 N	57.79 2.60 0.00 N	34.98 1.75 0.00 N
NUCOR_STEEL___DRP 24197	38.90 -0.26 0.00 N	28.02 -0.48 0.00 N	26.35 -0.45 0.00 N	32.94 -0.69 0.00 N	38.05 -0.82 0.00 N	38.57 -0.49 0.00 N	56.49 -0.05 0.00 N	53.02 0.24 0.00 N	54.43 0.53 0.00 N	69.42 1.05 0.00 N	52.63 0.96 0.00 N	52.52 0.70 0.00 N	51.33 0.79 0.00 N	52.06 0.72 0.00 N	47.84 0.80 0.00 N	64.59 1.02 0.00 N	80.91 2.96 0.00 N	261.25 11.43 0.00 N	104.01 4.26 0.00 N	93.75 3.24 0.00 N	109.74 4.00 0.00 N	83.79 2.11 0.00 N	56.16 0.97 0.00 N	33.24 0.01 0.00 N
NYISO_LBMP_REFERENCE 24008	39.16 0.00 0.00 N	28.51 0.00 0.00 N	26.80 0.00 0.00 N	33.63 0.00 0.00 N	38.86 0.00 0.00 N	39.06 0.00 0.00 N	56.54 0.00 0.00 N	52.78 0.00 0.00 N	53.90 0.00 0.00 N	68.37 0.00 0.00 N	51.67 0.00 0.00 N	51.82 0.00 0.00 N	50.54 0.00 0.00 N	51.34 0.00 0.00 N	47.03 0.00 0.00 N	63.57 0.00 0.00 N	77.95 0.00 0.00 N	249.82 0.00 0.00 N	99.75 0.00 0.00 N	90.51 0.00 0.00 N	105.74 0.00 0.00 N	81.68 0.00 0.00 N	55.19 0.00 0.00 N	33.23 0.00 0.00 N
NYPA_BRENTWD___GT 24164	44.51 2.41 -2.94 N	30.08 1.58 0.00 N	28.22 1.43 0.00 N	35.34 1.72 0.00 N	40.95 2.09 0.00 N	41.45 2.39 0.00 N	59.89 3.35 0.00 N	55.49 2.71 0.00 N	56.81 2.92 0.00 N	72.04 3.67 0.00 N	54.28 2.62 0.00 N	54.73 2.91 0.00 N	53.67 3.14 0.00 N	54.46 3.12 0.00 N	49.97 2.94 0.00 N	67.11 3.54 0.00 N	86.67 5.28 -3.44 N	268.26 18.44 0.00 N	106.89 7.14 0.00 N	97.69 7.18 0.00 N	112.94 7.20 0.00 N	86.95 5.27 0.00 N	58.56 3.37 0.00 N	39.05 2.37 -3.45 N
NYPA_GOWANUS___GT5 24156	41.61 2.45 0.00 N	30.02 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.25 5.89 -2.00 N	68.24 4.13 -16.39 N	72.70 4.50 -13.47 N	68.60 4.60 -14.88 N	70.74 4.51 -21.93 N	73.18 4.22 -8.67 N	77.76 5.52 -34.14 N	119.92 7.82 0.00 N	274.70 24.88 0.00 N	108.90 9.16 0.00 N	99.39 8.87 0.00 N	114.91 9.18 0.00 N	88.24 6.56 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NYPA_GOWANUS___GT6 24157	41.61 2.45 0.00 N	30.02 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.08 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.90 -15.45 N	76.25 5.89 -2.00 N	68.24 4.13 -12.45 N	72.70 4.50 -16.39 N	68.60 4.60 -13.47 N	70.74 4.51 -14.88 N	73.18 4.22 -21.93 N	77.76 5.52 -8.67 N	119.92 7.82 -34.14 N	274.70 24.88 0.00 N	108.90 9.16 0.00 N	99.39 8.87 0.00 N	114.91 9.18 0.00 N	88.24 6.56 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NYPA_HARLEM__RVR__GT1 24160	42.11 2.95 0.00 N	30.36 1.85 0.00 N	28.44 1.64 0.00 N	35.66 2.04 0.00 N	41.38 2.51 0.00 N	42.07 3.01 0.00 N	61.78 5.24 0.00 N	77.87 5.73 -19.36 N	75.06 5.71 -15.45 N	77.26 6.89 -2.00 N	68.87 4.75 -12.45 N	73.35 5.14 -16.39 N	69.25 5.24 -13.47 N	71.39 5.17 -14.88 N	73.91 4.95 -21.93 N	78.82 6.58 -8.67 N	121.33 9.24 -34.14 N	277.60 27.78 0.00 N	109.04 9.29 0.00 N	100.09 9.57 0.00 N	116.00 10.26 0.00 N	89.31 7.63 0.00 N	60.17 4.98 0.00 N	36.31 3.08 0.00 N
NYPA_HARLEM__RVR__GT2 24161	42.11 2.95 0.00 N	30.36 1.85 0.00 N	28.44 1.64 0.00 N	35.66 2.04 0.00 N	41.38 2.51 0.00 N	42.07 3.01 0.00 N	61.78 5.24 0.00 N	77.87 5.73 -19.36 N	75.06 5.71 -15.45 N	77.26 6.89 -2.00 N	68.87 4.75 -12.45 N	73.35 5.14 -16.39 N	69.25 5.24 -13.47 N	71.39 5.17 -14.88 N	73.91 4.95 -21.93 N	78.82 6.58 -8.67 N	121.33 9.24 -34.14 N	277.60 27.78 0.00 N	109.04 9.29 0.00 N	100.09 9.57 0.00 N	116.00 10.26 0.00 N	89.31 7.63 0.00 N	60.17 4.98 0.00 N	36.31 3.08 0.00 N
NYPA_KENT___GT 24152	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.09 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.91 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N
NYPA_POUCH1___GT 24155	41.39 2.23 0.00 N	29.88 1.37 0.00 N	28.02 1.22 0.00 N	35.14 1.52 0.00 N	40.76 1.89 0.00 N	41.38 2.32 0.00 N	60.60 4.06 0.00 N	76.66 4.52 -19.36 N	73.93 4.58 -15.45 N	75.88 5.51 -2.00 N	67.97 3.86 -16.39 N	72.41 4.20 -13.47 N	68.30 4.30 -14.88 N	70.43 4.21 -21.93 N	72.92 3.96 -8.67 N	77.40 5.16 -34.14 N	119.43 7.34 0.00 N	273.38 23.56 0.00 N	108.53 8.78 0.00 N	98.97 8.46 0.00 N	114.52 8.78 0.00 N	87.89 6.21 0.00 N	58.93 3.74 0.00 N	35.54 2.31 0.00 N

NYPYA_VERNON____GT2 24162	41.46 2.30 0.00 N	29.93 1.42 0.00 N	28.06 1.26 0.00 N	35.19 1.56 0.00 N	40.81 1.95 0.00 N	41.44 2.38 0.00 N	60.67 4.14 0.00 N	76.67 4.53 -19.36 N	73.89 4.54 -15.45 N	75.83 5.47 -2.00 N	67.93 3.82 -12.45 N	72.39 4.18 -16.39 N	68.30 4.30 -13.47 N	70.44 4.22 -14.88 N	72.95 3.99 -21.93 N	77.46 5.21 -8.67 N	119.54 7.44 -34.14 N	273.07 23.25 0.00 N	108.18 8.44 0.00 N	98.81 8.30 0.00 N	114.26 8.52 0.00 N	87.82 6.14 0.00 N	59.00 3.81 0.00 N	35.62 2.39 0.00 N
NYPYA_VERNON____GT3 24163	41.46 2.30 0.00 N	29.93 1.42 0.00 N	28.06 1.26 0.00 N	35.19 1.56 0.00 N	40.81 1.95 0.00 N	41.44 2.38 0.00 N	60.67 4.14 0.00 N	76.67 4.53 -19.36 N	73.89 4.54 -15.45 N	75.83 5.47 -2.00 N	67.93 3.82 -12.45 N	72.39 4.18 -16.39 N	68.30 4.30 -13.47 N	70.44 4.22 -14.88 N	72.95 3.99 -21.93 N	77.46 5.21 -8.67 N	119.54 7.44 -34.14 N	273.07 23.25 0.00 N	108.18 8.44 0.00 N	98.81 8.30 0.00 N	114.26 8.52 0.00 N	87.82 6.14 0.00 N	59.00 3.81 0.00 N	35.62 2.39 0.00 N
NYPYA____HOLTSVILL 23794	44.67 2.57 -2.94 N	30.18 1.68 0.00 N	28.30 1.50 0.00 N	35.41 1.78 0.00 N	41.03 2.17 0.00 N	41.47 2.41 0.00 N	59.97 3.43 0.00 N	55.35 2.58 0.00 N	56.72 2.82 0.00 N	72.17 3.80 0.00 N	54.39 2.72 0.00 N	54.83 3.01 0.00 N	53.75 3.21 0.00 N	54.53 3.19 0.00 N	50.04 3.01 0.00 N	67.12 3.55 0.00 N	86.74 5.35 -3.44 N	268.95 19.13 0.00 N	107.19 7.45 0.00 N	97.90 7.39 0.00 N	113.10 7.36 0.00 N	87.25 5.57 0.00 N	58.85 3.66 0.00 N	39.23 2.54 -3.45 N
NYPYA____HELLGATE_GT1 24158	42.11 2.95 0.00 N	30.36 1.85 0.00 N	28.44 1.64 0.00 N	35.66 2.04 0.00 N	41.38 2.51 0.00 N	42.07 3.01 0.00 N	61.77 5.24 0.00 N	77.87 5.73 -19.36 N	75.06 5.71 -15.45 N	77.26 6.89 -2.00 N	68.87 4.75 -12.45 N	73.35 5.14 -16.39 N	69.24 5.24 -13.47 N	71.39 5.17 -14.88 N	73.91 4.95 -21.93 N	78.82 6.58 -8.67 N	121.33 9.24 -34.14 N	277.60 27.78 0.00 N	109.04 9.29 0.00 N	100.08 9.57 0.00 N	116.00 10.26 0.00 N	89.31 7.63 0.00 N	60.17 4.98 0.00 N	36.31 3.08 0.00 N
NYPYA____HELLGATE_GT2 24159	42.11 2.95 0.00 N	30.36 1.85 0.00 N	28.44 1.64 0.00 N	35.66 2.04 0.00 N	41.38 2.51 0.00 N	42.07 3.01 0.00 N	61.77 5.24 0.00 N	77.87 5.73 -19.36 N	75.06 5.71 -15.45 N	77.26 6.89 -2.00 N	68.87 4.75 -12.45 N	73.35 5.14 -16.39 N	69.24 5.24 -13.47 N	71.39 5.17 -14.88 N	73.91 4.95 -21.93 N	78.82 6.58 -8.67 N	121.33 9.24 -34.14 N	277.60 27.78 0.00 N	109.04 9.29 0.00 N	100.08 9.57 0.00 N	116.00 10.26 0.00 N	89.31 7.63 0.00 N	60.17 4.98 0.00 N	36.31 3.08 0.00 N
O.H_GEN_BRUCE 24063	37.31 -1.85 0.00 N	27.33 -1.18 0.00 N	25.83 -0.97 0.00 N	32.11 -1.52 0.00 N	37.07 -1.79 0.00 N	37.10 -1.97 0.00 N	52.38 -4.16 0.00 N	49.82 -2.95 0.00 N	51.54 -2.35 0.00 N	65.69 -2.68 0.00 N	49.94 -1.72 0.00 N	49.89 -1.93 0.00 N	48.45 -2.08 0.00 N	48.95 -2.40 0.00 N	44.90 -2.13 0.00 N	60.68 -2.89 0.00 N	75.00 -2.95 0.00 N	242.62 -7.20 0.00 N	97.71 -2.03 0.00 N	88.26 -2.26 0.00 N	101.93 -3.81 0.00 N	78.11 -3.57 0.00 N	52.00 -5.72 -7.99 N	31.57 -1.67 0.00 N
OAK_ORCHARD____HYD 24046	37.66 -1.50 0.00 N	27.59 -0.92 0.00 N	26.09 -0.71 0.00 N	32.39 -1.23 0.00 N	37.38 -1.48 0.00 N	37.42 -1.64 0.00 N	52.98 -3.56 0.00 N	50.36 -2.41 0.00 N	52.21 -1.69 0.00 N	66.60 -1.76 0.00 N	50.69 -0.97 0.00 N	50.61 -1.22 0.00 N	49.13 -1.40 0.00 N	49.64 -1.70 0.00 N	45.52 -1.51 0.00 N	61.59 -1.98 0.00 N	76.07 -1.88 0.00 N	246.00 -3.82 0.00 N	98.97 -0.77 0.00 N	89.36 -1.15 0.00 N	103.27 -2.47 0.00 N	79.17 -2.51 0.00 N	53.35 -1.84 0.00 N	31.97 -1.27 0.00 N
OCC_CHEM____DRP 24175	37.19 -1.97 0.00 N	27.30 -1.21 0.00 N	25.83 -0.96 0.00 N	32.02 -1.60 0.00 N	36.94 -1.92 0.00 N	36.87 -2.19 0.00 N	51.64 -4.90 0.00 N	49.17 -3.61 0.00 N	51.07 -2.82 0.00 N	65.24 -3.13 0.00 N	49.71 -1.96 0.00 N	49.55 -2.27 0.00 N	48.06 -2.47 0.00 N	48.53 -2.81 0.00 N	44.52 -2.51 0.00 N	60.19 -3.38 0.00 N	74.45 -3.50 0.00 N	241.15 -8.67 0.00 N	97.27 -2.48 0.00 N	87.71 -2.81 0.00 N	101.21 -4.52 0.00 N	77.50 -4.18 0.00 N	52.28 -2.91 0.00 N	31.37 -1.86 0.00 N
OLIN_CORP_DRP 24177	37.19 -1.97 0.00 N	27.29 -1.22 0.00 N	25.82 -0.98 0.00 N	32.02 -1.61 0.00 N	36.95 -1.91 0.00 N	36.93 -2.13 0.00 N	51.87 -4.67 0.00 N	49.38 -3.40 0.00 N	51.25 -2.64 0.00 N	65.44 -2.93 0.00 N	49.84 -1.82 0.00 N	49.71 -2.11 0.00 N	48.23 -2.30 0.00 N	48.71 -2.64 0.00 N	44.68 -2.35 0.00 N	60.41 -3.16 0.00 N	74.70 -3.25 0.00 N	241.94 -7.88 0.00 N	97.54 -2.21 0.00 N	87.99 -2.53 0.00 N	101.56 -4.17 0.00 N	77.77 -3.91 0.00 N	52.44 -2.75 0.00 N	31.45 -1.79 0.00 N
ONONDAGA_REF_OCCRA 23987	38.62 -0.54 0.00 N	28.09 -0.41 0.00 N	26.43 -0.37 0.00 N	33.13 -0.49 0.00 N	38.29 -0.57 0.00 N	38.54 -0.53 0.00 N	55.70 -0.84 0.00 N	52.12 -0.66 0.00 N	53.45 -0.45 0.00 N	67.87 -0.50 0.00 N	51.37 -0.30 0.00 N	51.45 -0.37 0.00 N	50.17 -0.37 0.00 N	50.90 -0.44 0.00 N	46.64 -0.39 0.00 N	63.03 -0.54 0.00 N	77.28 -0.67 0.00 N	247.86 -1.96 0.00 N	99.12 -0.63 0.00 N	89.84 -0.67 0.00 N	104.87 -0.87 0.00 N	80.89 -0.79 0.00 N	54.51 -0.68 0.00 N	32.86 -0.37 0.00 N
ONONDAGA____COGEN 23986	38.41 -0.75 0.00 N	27.95 -0.55 0.00 N	26.30 -0.50 0.00 N	32.95 -0.67 0.00 N	38.08 -0.78 0.00 N	38.30 -0.76 0.00 N	55.32 -1.22 0.00 N	51.87 -0.91 0.00 N	53.22 -0.67 0.00 N	67.57 -0.80 0.00 N	51.13 -0.53 0.00 N	51.22 -0.60 0.00 N	49.92 -0.61 0.00 N	50.65 -0.69 0.00 N	46.40 -0.63 0.00 N	62.71 -0.86 0.00 N	77.00 -0.95 0.00 N	247.22 -2.60 0.00 N	98.92 -0.83 0.00 N	89.64 -0.87 0.00 N	104.52 -1.21 0.00 N	80.57 -1.11 0.00 N	54.24 -0.95 0.00 N	32.64 -0.59 0.00 N
ONTARIO____LFGE 23819	37.72 -1.44 0.00 N	27.27 -1.23 0.00 N	25.73 -1.07 0.00 N	32.19 -1.44 0.00 N	37.01 -1.86 0.00 N	37.17 -1.89 0.00 N	53.49 -3.05 0.00 N	50.64 -2.14 0.00 N	52.29 -1.61 0.00 N	66.46 -1.91 0.00 N	50.34 -1.33 0.00 N	50.37 -1.45 0.00 N	48.90 -1.63 0.00 N	49.55 -1.79 0.00 N	45.39 -1.64 0.00 N	61.47 -2.10 0.00 N	75.77 -2.19 0.00 N	244.90 -4.92 0.00 N	98.30 -1.45 0.00 N	88.82 -1.69 0.00 N	102.80 -2.94 0.00 N	79.01 -2.67 0.00 N	53.06 -2.13 0.00 N	31.77 -1.46 0.00 N
OSWEGATCHIE____HYD 24044	39.01 -0.15 0.00 N	28.36 -0.15 0.00 N	26.62 -0.18 0.00 N	33.41 -0.22 0.00 N	38.67 -0.20 0.00 N	39.00 -0.06 0.00 N	56.26 -0.28 0.00 N	51.78 -1.00 0.00 N	52.90 -1.00 0.00 N	67.24 -1.13 0.00 N	51.05 -0.62 0.00 N	51.12 -0.70 0.00 N	49.74 -0.80 0.00 N	50.58 -0.76 0.00 N	46.31 -0.72 0.00 N	62.64 -0.93 0.00 N	75.98 -1.97 0.00 N	241.96 -7.86 0.00 N	96.50 -3.25 0.00 N	87.36 -3.15 0.00 N	102.77 -2.97 0.00 N	79.86 -1.82 0.00 N	54.57 -0.62 0.00 N	33.08 -0.15 0.00 N

OSWEGO___5 23606	38.21 -0.95 0.00 N	27.82 -0.69 0.00 N	26.16 -0.63 0.00 N	32.80 -0.82 0.00 N	37.91 -0.95 0.00 N	38.11 -0.95 0.00 N	55.07 -1.47 0.00 N	51.56 -1.22 0.00 N	52.79 -1.10 0.00 N	67.02 -1.35 0.00 N	50.68 -0.99 0.00 N	50.79 -1.03 0.00 N	49.51 -1.02 0.00 N	50.26 -1.08 0.00 N	46.05 -0.98 0.00 N	62.24 -1.33 0.00 N	76.40 -1.55 0.00 N	245.16 -4.66 0.00 N	98.01 -1.74 0.00 N	88.87 -1.65 0.00 N	103.70 -2.04 0.00 N	80.00 -1.68 0.00 N	53.95 -1.24 0.00 N	32.46 -0.77 0.00 N
OSWEGO___6 23613	38.20 -0.96 0.00 N	27.81 -0.70 0.00 N	26.16 -0.64 0.00 N	32.79 -0.83 0.00 N	37.90 -0.96 0.00 N	38.10 -0.96 0.00 N	55.06 -1.48 0.00 N	51.55 -1.22 0.00 N	52.78 -1.11 0.00 N	67.01 -1.36 0.00 N	50.67 -1.00 0.00 N	50.78 -1.04 0.00 N	49.50 -1.03 0.00 N	50.25 -1.09 0.00 N	46.04 -0.99 0.00 N	62.23 -1.34 0.00 N	76.39 -1.56 0.00 N	245.15 -4.67 0.00 N	98.00 -1.74 0.00 N	88.86 -1.65 0.00 N	103.69 -2.05 0.00 N	79.99 -1.69 0.00 N	53.93 -1.26 0.00 N	32.45 -0.78 0.00 N
OUTOKUMPU-AB___DRP 24206	37.53 -1.64 0.00 N	27.50 -1.00 0.00 N	26.02 -0.78 0.00 N	32.28 -1.35 0.00 N	37.15 -1.71 0.00 N	37.07 -1.99 0.00 N	52.40 -4.14 0.00 N	50.01 -2.77 0.00 N	51.86 -2.04 0.00 N	66.19 -2.18 0.00 N	50.33 -1.33 0.00 N	50.22 -1.60 0.00 N	48.73 -1.81 0.00 N	49.22 -2.12 0.00 N	45.13 -1.90 0.00 N	61.07 -2.50 0.00 N	75.61 -2.35 0.00 N	245.07 -4.75 0.00 N	98.77 -0.98 0.00 N	89.11 -1.41 0.00 N	102.84 -2.90 0.00 N	78.69 -2.99 0.00 N	52.89 -2.30 0.00 N	31.71 -1.52 0.00 N
OXBOW___ 24026	37.23 -1.93 0.00 N	27.31 -1.20 0.00 N	25.84 -0.96 0.00 N	32.04 -1.59 0.00 N	36.92 -1.94 0.00 N	36.85 -2.21 0.00 N	51.86 -4.67 0.00 N	49.44 -3.33 0.00 N	51.32 -2.58 0.00 N	65.52 -2.85 0.00 N	49.87 -1.80 0.00 N	49.74 -2.09 0.00 N	48.25 -2.29 0.00 N	48.73 -2.61 0.00 N	44.69 -2.34 0.00 N	60.45 -3.12 0.00 N	74.79 -3.16 0.00 N	242.43 -7.38 0.00 N	97.75 -2.00 0.00 N	88.16 -2.36 0.00 N	101.73 -4.01 0.00 N	77.86 -3.82 0.00 N	52.42 -2.77 0.00 N	31.44 -1.80 0.00 N
PEEKSKILL___ 23653	40.24 1.08 0.00 N	29.14 0.63 0.00 N	27.35 0.55 0.00 N	34.31 0.69 0.00 N	39.77 0.91 0.00 N	40.27 1.21 0.00 N	58.80 2.26 0.00 N	55.47 2.69 0.00 N	56.59 2.69 0.00 N	71.55 3.18 0.00 N	53.87 2.20 0.00 N	54.26 2.44 0.00 N	53.09 2.56 0.00 N	53.78 2.44 0.00 N	49.39 2.35 0.00 N	66.58 3.01 0.00 N	82.56 4.61 0.00 N	265.10 15.28 0.00 N	105.55 5.80 0.00 N	96.14 5.63 0.00 N	111.26 5.52 0.00 N	85.41 3.73 0.00 N	57.14 1.95 0.00 N	34.42 1.19 0.00 N
PGE MADISON___WINDPWR 24146	41.13 1.97 0.00 N	29.71 1.21 0.00 N	27.93 1.13 0.00 N	35.06 1.44 0.00 N	40.44 1.57 0.00 N	40.97 1.91 0.00 N	60.27 3.73 0.00 N	56.89 4.12 0.00 N	58.25 4.35 0.00 N	73.92 5.55 0.00 N	55.93 4.26 0.00 N	56.08 4.25 0.00 N	54.66 4.13 0.00 N	55.51 4.17 0.00 N	50.77 3.74 0.00 N	68.62 5.04 0.00 N	84.99 7.04 0.00 N	275.08 25.27 0.00 N	109.99 10.24 0.00 N	99.79 9.27 0.00 N	115.96 10.22 0.00 N	88.88 7.20 0.00 N	59.14 3.95 0.00 N	35.21 1.98 0.00 N
PJM_GEN_KEystone 24065	36.62 -2.54 0.00 N	26.67 -1.84 0.00 N	25.10 -1.70 0.00 N	31.42 -2.20 0.00 N	36.34 -2.53 0.00 N	36.60 -2.46 0.00 N	52.90 -3.64 0.00 N	50.43 -2.34 0.00 N	51.69 -2.21 0.00 N	65.51 -2.86 0.00 N	49.35 -2.31 0.00 N	49.58 -2.24 0.00 N	48.29 -2.49 0.00 N	48.85 -2.25 0.00 N	44.78 -2.25 0.00 N	60.48 -3.09 0.00 N	74.87 -3.08 0.00 N	241.80 -8.02 0.00 N	97.10 -2.65 0.00 N	88.03 -2.49 0.00 N	101.82 -3.92 0.00 N	78.05 -3.63 0.00 N	52.45 -5.27 0.00 N	31.17 -2.06 0.00 N
PLEASANTVLY___LBMP 24000	39.59 0.43 0.00 N	28.78 0.27 0.00 N	27.04 0.24 0.00 N	33.95 0.33 0.00 N	39.29 0.42 0.00 N	39.58 0.52 0.00 N	57.58 1.05 0.00 N	54.06 1.28 0.00 N	55.06 1.16 0.00 N	69.61 1.24 0.00 N	52.44 0.77 0.00 N	52.66 0.84 0.00 N	51.53 1.00 0.00 N	52.26 0.92 0.00 N	47.90 0.87 0.00 N	64.66 1.09 0.00 N	79.90 1.95 0.00 N	256.42 6.60 0.00 N	102.26 2.52 0.00 N	93.07 2.55 0.00 N	108.15 2.41 0.00 N	83.24 1.56 0.00 N	55.85 0.66 0.00 N	33.65 0.42 0.00 N
POLETTI___ 23519	41.01 1.85 0.00 N	29.63 1.12 0.00 N	27.80 1.00 0.00 N	34.87 1.24 0.00 N	40.43 1.57 0.00 N	41.01 1.95 0.00 N	59.87 3.34 0.00 N	75.76 3.63 0.00 N	72.93 3.58 0.00 N	74.60 4.24 0.00 N	67.03 2.91 0.00 N	71.44 3.24 0.00 N	67.36 3.36 0.00 N	69.54 3.31 0.00 N	72.13 3.17 0.00 N	76.26 4.02 0.00 N	118.03 5.94 0.00 N	269.17 19.35 0.00 N	107.09 7.34 0.00 N	97.81 7.30 0.00 N	113.09 7.35 0.00 N	86.79 5.11 0.00 N	58.13 2.94 0.00 N	35.11 1.88 0.00 N
PORT_JEFF_3 23555	44.79 2.69 -2.94 N	30.27 1.76 0.00 N	28.38 1.58 0.00 N	35.51 1.88 0.00 N	41.16 2.30 0.00 N	41.59 2.53 0.00 N	60.16 3.62 0.00 N	55.58 2.80 0.00 N	56.96 3.07 0.00 N	72.47 4.11 0.00 N	54.62 2.96 0.00 N	55.07 3.25 0.00 N	53.98 3.44 0.00 N	54.75 3.41 0.00 N	50.24 3.21 0.00 N	67.41 3.83 0.00 N	87.14 5.75 -3.44 N	270.38 20.56 0.00 N	107.76 8.02 0.00 N	98.40 7.89 0.00 N	113.66 7.92 0.00 N	87.65 5.97 0.00 N	59.07 3.88 0.00 N	39.34 2.65 -3.45 N
PORT_JEFF_4 23616	44.50 2.41 -2.94 N	30.11 1.60 0.00 N	28.23 1.43 0.00 N	35.20 1.57 0.00 N	40.78 1.92 0.00 N	41.11 2.05 0.00 N	59.13 2.59 0.00 N	54.54 1.76 0.00 N	55.88 1.99 0.00 N	71.06 2.69 0.00 N	53.54 1.87 0.00 N	53.97 2.15 0.00 N	52.91 2.37 0.00 N	53.67 2.33 0.00 N	49.25 2.22 0.00 N	66.07 2.50 0.00 N	85.46 4.07 -3.44 N	264.97 15.15 0.00 N	105.61 5.86 0.00 N	96.44 5.93 0.00 N	111.40 5.67 0.00 N	85.93 4.25 0.00 N	58.09 2.90 0.00 N	38.94 2.26 -3.45 N
PORT_JEFF_IC 23713	44.80 2.70 -2.94 N	30.27 1.77 0.00 N	28.38 1.58 0.00 N	35.52 1.89 0.00 N	41.17 2.30 0.00 N	41.59 2.53 0.00 N	60.16 3.62 0.00 N	55.56 2.78 0.00 N	56.95 3.05 0.00 N	72.47 4.10 0.00 N	54.62 2.95 0.00 N	55.07 3.24 0.00 N	53.97 3.44 0.00 N	54.75 3.41 0.00 N	50.24 3.21 0.00 N	67.39 3.82 0.00 N	87.12 5.73 -3.44 N	270.38 20.56 0.00 N	107.76 8.02 0.00 N	98.40 7.89 0.00 N	113.66 7.92 0.00 N	87.66 5.98 0.00 N	59.09 3.90 0.00 N	39.35 2.67 -3.45 N
PPL PILGRIM_ST_GT1 24216	44.51 2.41 -2.94 N	30.08 1.58 0.00 N	28.22 1.43 0.00 N	35.34 1.72 0.00 N	40.95 2.09 0.00 N	41.45 2.39 0.00 N	59.89 3.35 0.00 N	55.49 2.71 0.00 N	56.81 2.92 0.00 N	72.04 3.67 0.00 N	54.28 2.62 0.00 N	54.73 2.91 0.00 N	53.67 3.14 0.00 N	54.46 3.12 0.00 N	49.97 2.94 0.00 N	67.11 3.54 0.00 N	86.67 5.28 -3.44 N	268.26 18.44 0.00 N	106.89 7.14 0.00 N	97.69 7.18 0.00 N	112.94 7.20 0.00 N	86.95 5.27 0.00 N	58.56 3.37 0.00 N	39.05 2.37 -3.45 N

PPL PILGRIM_ST_GT2 24217	44.51 2.41 -2.94 N	30.08 1.58 0.00 N	28.22 1.43 0.00 N	35.34 1.72 0.00 N	40.95 2.09 0.00 N	41.45 2.39 0.00 N	59.89 3.35 0.00 N	55.49 2.71 0.00 N	56.81 2.92 0.00 N	72.04 3.67 0.00 N	54.28 2.62 0.00 N	54.73 2.91 0.00 N	53.67 3.14 0.00 N	54.46 3.12 0.00 N	49.97 2.94 0.00 N	67.11 3.54 0.00 N	86.67 5.28 -3.44 N	268.26 18.44 0.00 N	106.89 7.14 0.00 N	97.69 7.18 0.00 N	112.94 7.20 0.00 N	86.95 5.27 0.00 N	58.56 3.37 0.00 N	39.05 2.37 -3.45 N
PPL_SHRM_GT3 24213	44.59 2.50 -2.94 N	30.12 1.62 0.00 N	28.24 1.44 0.00 N	35.33 1.70 0.00 N	40.95 2.08 0.00 N	41.33 2.27 0.00 N	59.79 3.25 0.00 N	55.18 2.40 0.00 N	56.47 2.57 0.00 N	71.84 3.47 0.00 N	54.14 2.47 0.00 N	54.58 2.75 0.00 N	53.49 2.96 0.00 N	54.27 2.93 0.00 N	49.80 2.77 0.00 N	66.70 3.13 0.00 N	86.06 4.67 -3.44 N	266.88 17.06 0.00 N	106.38 6.64 0.00 N	97.14 6.63 0.00 N	112.21 6.47 0.00 N	86.80 5.12 0.00 N	58.70 3.51 0.00 N	39.18 2.49 -3.45 N
PPL_SHRM_GT4 24214	44.59 2.50 -2.94 N	30.12 1.62 0.00 N	28.24 1.44 0.00 N	35.33 1.70 0.00 N	40.95 2.08 0.00 N	41.33 2.27 0.00 N	59.79 3.25 0.00 N	55.18 2.40 0.00 N	56.47 2.57 0.00 N	71.84 3.47 0.00 N	54.14 2.47 0.00 N	54.58 2.75 0.00 N	53.49 2.96 0.00 N	54.27 2.93 0.00 N	49.80 2.77 0.00 N	66.70 3.13 0.00 N	86.06 4.67 -3.44 N	266.88 17.06 0.00 N	106.38 6.64 0.00 N	97.14 6.63 0.00 N	112.21 6.47 0.00 N	86.80 5.12 0.00 N	58.70 3.51 0.00 N	39.18 2.49 -3.45 N
PROJECT___ORANGE 23990	39.16 0.00 0.00 N	28.51 0.00 0.00 N	26.80 0.00 0.00 N	33.63 0.00 0.00 N	38.86 0.00 0.00 N	39.06 0.00 0.00 N	56.54 0.00 0.00 N	52.78 0.00 0.00 N	53.90 0.00 0.00 N	68.37 0.00 0.00 N	51.67 0.00 0.00 N	51.82 0.00 0.00 N	50.54 0.00 0.00 N	51.34 0.00 0.00 N	47.03 0.00 0.00 N	63.57 0.00 0.00 N	77.95 0.00 0.00 N	249.82 0.00 0.00 N	99.75 0.00 0.00 N	90.51 0.00 0.00 N	105.74 0.00 0.00 N	81.68 0.00 0.00 N	55.19 0.00 0.00 N	33.23 0.00 0.00 N
PROJECT___ORANGE 1 24174	38.80 -0.37 0.00 N	28.23 -0.27 0.00 N	26.56 -0.24 0.00 N	33.29 -0.33 0.00 N	38.49 -0.37 0.00 N	38.73 -0.33 0.00 N	55.97 -0.57 0.00 N	52.33 -0.45 0.00 N	53.67 -0.22 0.00 N	68.16 -0.21 0.00 N	51.58 -0.08 0.00 N	51.66 -0.16 0.00 N	50.38 -0.15 0.00 N	51.12 -0.22 0.00 N	46.84 -0.19 0.00 N	63.30 -0.27 0.00 N	77.63 -0.32 0.00 N	248.81 -1.01 0.00 N	99.48 -0.27 0.00 N	90.18 -0.34 0.00 N	105.29 -0.45 0.00 N	81.24 -0.44 0.00 N	54.76 -0.43 0.00 N	33.01 -0.22 0.00 N
PROJECT___ORANGE 2 24166	38.80 -0.37 0.00 N	28.23 -0.27 0.00 N	26.56 -0.24 0.00 N	33.29 -0.33 0.00 N	38.49 -0.37 0.00 N	38.73 -0.33 0.00 N	55.97 -0.57 0.00 N	52.33 -0.45 0.00 N	53.67 -0.22 0.00 N	68.16 -0.21 0.00 N	51.58 -0.08 0.00 N	51.66 -0.16 0.00 N	50.38 -0.15 0.00 N	51.12 -0.22 0.00 N	46.84 -0.19 0.00 N	63.30 -0.27 0.00 N	77.63 -0.32 0.00 N	248.81 -1.01 0.00 N	99.48 -0.27 0.00 N	90.18 -0.34 0.00 N	105.29 -0.45 0.00 N	81.24 -0.44 0.00 N	54.76 -0.43 0.00 N	33.01 -0.22 0.00 N
PYRITES___HYD 24023	40.66 1.50 0.00 N	29.54 1.04 0.00 N	27.73 0.93 0.00 N	34.78 1.16 0.00 N	40.25 1.39 0.00 N	40.60 1.54 0.00 N	58.48 1.95 0.00 N	53.71 0.93 0.00 N	54.75 0.85 0.00 N	69.62 1.25 0.00 N	52.91 1.24 0.00 N	53.01 1.19 0.00 N	51.49 0.95 0.00 N	52.40 1.05 0.00 N	47.96 0.93 0.00 N	64.92 1.34 0.00 N	78.45 0.50 0.00 N	249.60 -0.22 0.00 N	99.51 -0.23 0.00 N	89.99 -0.52 0.00 N	106.06 0.32 0.00 N	82.61 0.93 0.00 N	56.78 1.59 0.00 N	34.39 1.16 0.00 N
RANKINE____ 23646	37.45 -1.71 0.00 N	27.39 -1.12 0.00 N	25.87 -0.92 0.00 N	32.12 -1.51 0.00 N	37.08 -1.78 0.00 N	37.20 -1.86 0.00 N	52.90 -3.64 0.00 N	50.64 -2.14 0.00 N	52.40 -1.50 0.00 N	66.77 -1.60 0.00 N	50.64 -1.03 0.00 N	50.61 -1.21 0.00 N	49.14 -1.39 0.00 N	49.64 -1.70 0.00 N	45.52 -1.51 0.00 N	61.57 -2.00 0.00 N	76.41 -1.54 0.00 N	247.88 -1.94 0.00 N	99.89 0.14 0.00 N	90.17 -0.34 0.00 N	104.06 -1.68 0.00 N	79.54 -2.14 0.00 N	53.28 -1.91 0.00 N	31.80 -1.43 0.00 N
RAVENS GT4-7____ 23728	41.42 2.26 0.00 N	29.90 1.39 0.00 N	28.04 1.24 0.00 N	35.16 1.54 0.00 N	40.78 1.92 0.00 N	41.41 2.35 0.00 N	60.62 4.09 0.00 N	76.62 4.48 -19.36 N	73.83 4.49 -15.45 N	75.77 5.41 -2.00 N	67.89 3.78 -12.45 N	72.34 4.14 -16.39 N	68.25 4.25 -13.47 N	70.39 4.17 -14.88 N	72.90 3.94 -21.93 N	77.39 5.15 -8.67 N	119.46 7.37 -34.14 N	272.90 23.08 0.00 N	108.14 8.40 0.00 N	98.76 8.25 0.00 N	114.19 8.46 0.00 N	87.76 6.08 0.00 N	58.95 3.76 0.00 N	35.59 2.35 0.00 N
RAVENSWD GT2____ 23730	41.05 1.89 0.00 N	29.66 1.16 0.00 N	27.83 1.03 0.00 N	34.90 1.28 0.00 N	40.48 1.61 0.00 N	41.06 1.99 0.00 N	60.04 3.50 0.00 N	76.05 3.92 -19.36 N	73.30 3.96 -15.45 N	75.12 4.75 -2.00 N	67.43 3.31 -12.45 N	71.82 3.61 -16.39 N	67.72 3.72 -13.47 N	69.85 3.63 -14.88 N	72.41 3.45 -21.93 N	76.71 4.47 -8.67 N	118.64 6.55 -34.14 N	271.11 21.29 0.00 N	107.78 8.03 0.00 N	98.26 7.74 0.00 N	113.59 7.85 0.00 N	87.17 5.49 0.00 N	58.37 3.18 0.00 N	35.20 1.96 0.00 N
RAVENSWD GT3____ 23733	41.05 1.89 0.00 N	29.66 1.16 0.00 N	27.83 1.03 0.00 N	34.90 1.28 0.00 N	40.48 1.61 0.00 N	41.06 1.99 0.00 N	60.04 3.50 0.00 N	76.05 3.92 -19.36 N	73.30 3.96 -15.45 N	75.12 4.75 -2.00 N	67.43 3.31 -12.45 N	71.82 3.61 -16.39 N	67.72 3.72 -13.47 N	69.85 3.63 -14.88 N	72.41 3.45 -21.93 N	76.71 4.47 -8.67 N	118.64 6.55 -34.14 N	271.11 21.29 0.00 N	107.78 8.03 0.00 N	98.26 7.74 0.00 N	113.59 7.85 0.00 N	87.17 5.49 0.00 N	58.37 3.18 0.00 N	35.20 1.96 0.00 N
RAVENSWOOD_GT2_1 24244	41.05 1.89 0.00 N	29.66 1.16 0.00 N	27.83 1.03 0.00 N	34.90 1.28 0.00 N	40.48 1.61 0.00 N	41.06 1.99 0.00 N	60.04 3.50 0.00 N	76.05 3.92 -19.36 N	73.30 3.96 -15.45 N	75.12 4.75 -2.00 N	67.43 3.31 -12.45 N	71.82 3.61 -16.39 N	67.72 3.72 -13.47 N	69.85 3.63 -14.88 N	72.41 3.45 -21.93 N	76.71 4.47 -8.67 N	118.64 6.55 -34.14 N	271.11 21.29 0.00 N	107.78 8.03 0.00 N	98.26 7.74 0.00 N	113.59 7.85 0.00 N	87.17 5.49 0.00 N	58.37 3.18 0.00 N	35.20 1.96 0.00 N
RAVENSWOOD_GT2_2 24245	41.05 1.89 0.00 N	29.66 1.16 0.00 N	27.83 1.03 0.00 N	34.90 1.28 0.00 N	40.48 1.61 0.00 N	41.06 1.99 0.00 N	60.04 3.50 0.00 N	76.05 3.92 -19.36 N	73.30 3.96 -15.45 N	75.12 4.75 -2.00 N	67.43 3.31 -12.45 N	71.82 3.61 -16.39 N	67.72 3.72 -13.47 N	69.85 3.63 -14.88 N	72.41 3.45 -21.93 N	76.71 4.47 -8.67 N	118.64 6.55 -34.14 N	271.11 21.29 0.00 N	107.78 8.03 0.00 N	98.26 7.74 0.00 N	113.59 7.85 0.00 N	87.17 5.49 0.00 N	58.37 3.18 0.00 N	35.20 1.96 0.00 N

RAVENSWOOD_GT2_3 24246	41.05 1.89 0.00 N	29.66 1.16 0.00 N	27.83 1.03 0.00 N	34.90 1.28 0.00 N	40.48 1.61 0.00 N	41.06 1.99 0.00 N	60.04 3.50 0.00 N	76.05 3.92 -19.36 N	73.30 3.96 -15.45 N	75.12 4.75 -2.00 N	67.43 3.31 -12.45 N	71.82 3.61 -16.39 N	67.72 3.72 -13.47 N	69.85 3.63 -14.88 N	72.41 3.45 -21.93 N	76.71 4.47 -8.67 N	118.64 6.55 -34.14 N	271.11 21.29 0.00 N	107.78 8.03 0.00 N	98.26 7.74 0.00 N	113.59 7.85 0.00 N	87.17 5.49 0.00 N	58.37 3.18 0.00 N	35.20 1.96 0.00 N
RAVENSWOOD_GT2_4 24247	41.05 1.89 0.00 N	29.66 1.16 0.00 N	27.83 1.03 0.00 N	34.90 1.28 0.00 N	40.48 1.61 0.00 N	41.06 1.99 0.00 N	60.04 3.50 0.00 N	76.05 3.92 -19.36 N	73.30 3.96 -15.45 N	75.12 4.75 -2.00 N	67.43 3.31 -12.45 N	71.82 3.61 -16.39 N	67.72 3.72 -13.47 N	69.85 3.63 -14.88 N	72.41 3.45 -21.93 N	76.71 4.47 -8.67 N	118.64 6.55 -34.14 N	271.11 21.29 0.00 N	107.78 8.03 0.00 N	98.26 7.74 0.00 N	113.59 7.85 0.00 N	87.17 5.49 0.00 N	58.37 3.18 0.00 N	35.20 1.96 0.00 N
RAVENSWOOD_GT3_1 24248	41.05 1.89 0.00 N	29.66 1.16 0.00 N	27.83 1.03 0.00 N	34.90 1.28 0.00 N	40.48 1.61 0.00 N	41.06 1.99 0.00 N	60.04 3.50 0.00 N	76.05 3.92 -19.36 N	73.30 3.96 -15.45 N	75.12 4.75 -2.00 N	67.43 3.31 -12.45 N	71.82 3.61 -16.39 N	67.72 3.72 -13.47 N	69.85 3.63 -14.88 N	72.41 3.45 -21.93 N	76.71 4.47 -8.67 N	118.64 6.55 -34.14 N	271.11 21.29 0.00 N	107.78 8.03 0.00 N	98.26 7.74 0.00 N	113.59 7.85 0.00 N	87.17 5.49 0.00 N	58.37 3.18 0.00 N	35.20 1.96 0.00 N
RAVENSWOOD_GT3_2 24249	41.05 1.89 0.00 N	29.66 1.16 0.00 N	27.83 1.03 0.00 N	34.90 1.28 0.00 N	40.48 1.61 0.00 N	41.06 1.99 0.00 N	60.04 3.50 0.00 N	76.05 3.92 -19.36 N	73.30 3.96 -15.45 N	75.12 4.75 -2.00 N	67.43 3.31 -12.45 N	71.82 3.61 -16.39 N	67.72 3.72 -13.47 N	69.85 3.63 -14.88 N	72.41 3.45 -21.93 N	76.71 4.47 -8.67 N	118.64 6.55 -34.14 N	271.11 21.29 0.00 N	107.78 8.03 0.00 N	98.26 7.74 0.00 N	113.59 7.85 0.00 N	87.17 5.49 0.00 N	58.37 3.18 0.00 N	35.20 1.96 0.00 N
RAVENSWOOD_GT3_3 24250	41.05 1.89 0.00 N	29.66 1.16 0.00 N	27.83 1.03 0.00 N	34.90 1.28 0.00 N	40.48 1.61 0.00 N	41.06 1.99 0.00 N	60.04 3.50 0.00 N	76.05 3.92 -19.36 N	73.30 3.96 -15.45 N	75.12 4.75 -2.00 N	67.43 3.31 -12.45 N	71.82 3.61 -16.39 N	67.72 3.72 -13.47 N	69.85 3.63 -14.88 N	72.41 3.45 -21.93 N	76.71 4.47 -8.67 N	118.64 6.55 -34.14 N	271.11 21.29 0.00 N	107.78 8.03 0.00 N	98.26 7.74 0.00 N	113.59 7.85 0.00 N	87.17 5.49 0.00 N	58.37 3.18 0.00 N	35.20 1.96 0.00 N
RAVENSWOOD_GT3_4 24251	41.05 1.89 0.00 N	29.66 1.16 0.00 N	27.83 1.03 0.00 N	34.90 1.28 0.00 N	40.48 1.61 0.00 N	41.06 1.99 0.00 N	60.04 3.50 0.00 N	76.05 3.92 -19.36 N	73.30 3.96 -15.45 N	75.12 4.75 -2.00 N	67.43 3.31 -12.45 N	71.82 3.61 -16.39 N	67.72 3.72 -13.47 N	69.85 3.63 -14.88 N	72.41 3.45 -21.93 N	76.71 4.47 -8.67 N	118.64 6.55 -34.14 N	271.11 21.29 0.00 N	107.78 8.03 0.00 N	98.26 7.74 0.00 N	113.59 7.85 0.00 N	87.17 5.49 0.00 N	58.37 3.18 0.00 N	35.20 1.96 0.00 N
RAVENSWOOD_GT_1 23729	41.07 1.91 0.00 N	29.68 1.17 0.00 N	27.84 1.04 0.00 N	34.92 1.30 0.00 N	40.49 1.63 0.00 N	41.07 2.01 0.00 N	60.05 3.52 0.00 N	76.06 3.93 -19.36 N	73.32 3.97 -15.45 N	75.14 4.77 -2.00 N	67.45 3.33 -12.45 N	71.84 3.63 -16.39 N	67.74 3.74 -13.47 N	69.87 3.65 -14.88 N	72.43 3.47 -21.93 N	76.74 4.50 -8.67 N	118.67 6.58 -34.14 N	271.18 21.36 0.00 N	107.80 8.05 0.00 N	98.28 7.77 0.00 N	113.62 7.89 0.00 N	87.21 5.53 0.00 N	58.39 3.20 0.00 N	35.21 1.98 0.00 N
RAVENSWOOD_GT_10 24258	41.44 2.27 0.00 N	29.91 1.40 0.00 N	28.04 1.25 0.00 N	35.17 1.54 0.00 N	40.79 1.93 0.00 N	41.42 2.36 0.00 N	60.64 4.10 0.00 N	76.63 4.49 -19.36 N	73.85 4.51 -15.45 N	75.79 5.43 -2.00 N	67.90 3.79 -12.45 N	72.36 4.15 -16.39 N	68.27 4.27 -13.47 N	70.41 4.19 -14.88 N	72.92 3.96 -21.93 N	77.41 5.17 -8.67 N	119.49 7.39 -34.14 N	272.93 23.11 0.00 N	108.15 8.40 0.00 N	98.77 8.26 0.00 N	114.21 8.47 0.00 N	87.77 6.09 0.00 N	58.96 3.77 0.00 N	35.60 2.36 0.00 N
RAVENSWOOD_GT_11 24259	41.44 2.27 0.00 N	29.91 1.40 0.00 N	28.04 1.25 0.00 N	35.17 1.54 0.00 N	40.79 1.93 0.00 N	41.42 2.36 0.00 N	60.64 4.10 0.00 N	76.63 4.49 -19.36 N	73.85 4.51 -15.45 N	75.79 5.43 -2.00 N	67.90 3.79 -12.45 N	72.36 4.15 -16.39 N	68.27 4.27 -13.47 N	70.41 4.19 -14.88 N	72.92 3.96 -21.93 N	77.41 5.17 -8.67 N	119.49 7.39 -34.14 N	272.93 23.11 0.00 N	108.15 8.40 0.00 N	98.77 8.26 0.00 N	114.21 8.47 0.00 N	87.77 6.09 0.00 N	58.96 3.77 0.00 N	35.60 2.36 0.00 N
RAVENSWOOD_GT_4 24252	41.42 2.26 0.00 N	29.90 1.39 0.00 N	28.04 1.24 0.00 N	35.16 1.54 0.00 N	40.78 1.92 0.00 N	41.41 2.35 0.00 N	60.62 4.09 0.00 N	76.62 4.48 -19.36 N	73.83 4.49 -15.45 N	75.77 5.41 -2.00 N	67.89 3.78 -12.45 N	72.34 4.14 -16.39 N	68.25 4.25 -13.47 N	70.39 4.17 -14.88 N	72.90 3.94 -21.93 N	77.39 5.15 -8.67 N	119.46 7.37 -34.14 N	272.90 23.08 0.00 N	108.14 8.40 0.00 N	98.76 8.25 0.00 N	114.19 8.46 0.00 N	87.76 6.08 0.00 N	58.95 3.76 0.00 N	35.59 2.35 0.00 N
RAVENSWOOD_GT_5 24254	41.05 1.89 0.00 N	29.66 1.16 0.00 N	27.83 1.03 0.00 N	34.90 1.28 0.00 N	40.48 1.61 0.00 N	41.06 1.99 0.00 N	60.04 3.50 0.00 N	76.05 3.92 -19.36 N	73.30 3.96 -15.45 N	75.12 4.75 -2.00 N	67.43 3.31 -12.45 N	71.82 3.61 -16.39 N	67.72 3.72 -13.47 N	69.85 3.63 -14.88 N	72.41 3.45 -21.93 N	76.71 4.47 -8.67 N	118.64 6.55 -34.14 N	271.11 21.29 0.00 N	107.78 8.03 0.00 N	98.26 7.74 0.00 N	113.59 7.85 0.00 N	87.17 5.49 0.00 N	58.37 3.18 0.00 N	35.20 1.96 0.00 N
RAVENSWOOD_GT_6 24253	41.42 2.26 0.00 N	29.90 1.39 0.00 N	28.04 1.24 0.00 N	35.16 1.54 0.00 N	40.78 1.92 0.00 N	41.41 2.35 0.00 N	60.62 4.09 0.00 N	76.62 4.48 -19.36 N	73.83 4.49 -15.45 N	75.77 5.41 -2.00 N	67.89 3.78 -12.45 N	72.34 4.14 -16.39 N	68.25 4.25 -13.47 N	70.39 4.17 -14.88 N	72.90 3.94 -21.93 N	77.39 5.15 -8.67 N	119.46 7.37 -34.14 N	272.90 23.08 0.00 N	108.14 8.40 0.00 N	98.76 8.25 0.00 N	114.19 8.46 0.00 N	87.76 6.08 0.00 N	58.95 3.76 0.00 N	35.59 2.35 0.00 N
RAVENSWOOD_GT_7 24255	41.05 1.89 0.00 N	29.66 1.16 0.00 N	27.83 1.03 0.00 N	34.90 1.28 0.00 N	40.48 1.61 0.00 N	41.06 1.99 0.00 N	60.04 3.50 0.00 N	76.05 3.92 -19.36 N	73.30 3.96 -15.45 N	75.12 4.75 -2.00 N	67.43 3.31 -12.45 N	71.82 3.61 -16.39 N	67.72 3.72 -13.47 N	69.85 3.63 -14.88 N	72.41 3.45 -21.93 N	76.71 4.47 -8.67 N	118.64 6.55 -34.14 N	271.11 21.29 0.00 N	107.78 8.03 0.00 N	98.26 7.74 0.00 N	113.59 7.85 0.00 N	87.17 5.49 0.00 N	58.37 3.18 0.00 N	35.20 1.96 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.44 2.27 0.00 N	29.91 1.40 0.00 N	28.04 1.25 0.00 N	35.17 1.54 0.00 N	40.79 1.93 0.00 N	41.42 2.36 0.00 N	60.64 4.10 0.00 N	76.63 4.49 -19.36 N	73.85 4.51 -15.45 N	75.79 5.43 -2.00 N	67.90 3.79 -12.45 N	72.36 4.15 -16.39 N	68.27 4.27 -13.47 N	70.41 4.19 -14.88 N	72.92 3.96 -21.93 N	77.41 5.17 -8.67 N	119.49 7.39 -34.14 N	272.93 23.11 0.00 N	108.15 8.40 0.00 N	98.77 8.26 0.00 N	114.21 8.47 0.00 N	87.77 6.09 0.00 N	58.96 3.77 0.00 N	35.60 2.36 0.00 N
RAVENSWOOD_GT_9 24257	41.44 2.27 0.00 N	29.91 1.40 0.00 N	28.04 1.25 0.00 N	35.17 1.54 0.00 N	40.79 1.93 0.00 N	41.42 2.36 0.00 N	60.64 4.10 0.00 N	76.63 4.49 -19.36 N	73.85 4.51 -15.45 N	75.79 5.43 -2.00 N	67.90 3.79 -12.45 N	72.36 4.15 -16.39 N	68.27 4.27 -13.47 N	70.41 4.19 -14.88 N	72.92 3.96 -21.93 N	77.41 5.17 -8.67 N	119.49 7.39 -34.14 N	272.93 23.11 0.00 N	108.15 8.40 0.00 N	98.77 8.26 0.00 N	114.21 8.47 0.00 N	87.77 6.09 0.00 N	58.96 3.77 0.00 N	35.60 2.36 0.00 N
RAVENSWOOD____1 23533	41.33 2.17 0.00 N	29.84 1.33 0.00 N	27.98 1.18 0.00 N	35.08 1.46 0.00 N	40.69 1.83 0.00 N	41.31 2.25 0.00 N	60.48 3.94 0.00 N	76.42 4.28 -19.36 N	73.63 4.29 -15.45 N	75.58 5.21 -2.00 N	67.76 3.65 -12.45 N	72.22 4.01 -16.39 N	68.13 4.13 -13.47 N	70.27 4.05 -14.88 N	72.79 3.83 -21.93 N	77.24 5.00 -8.67 N	119.19 7.10 -34.14 N	271.77 21.95 0.00 N	107.62 7.88 0.00 N	98.36 7.84 0.00 N	113.70 7.97 0.00 N	87.40 5.72 0.00 N	58.79 3.60 0.00 N	35.51 2.28 0.00 N
RAVENSWOOD____2 23534	41.39 2.23 0.00 N	29.88 1.37 0.00 N	28.02 1.22 0.00 N	35.13 1.51 0.00 N	40.74 1.88 0.00 N	41.37 2.31 0.00 N	60.50 3.96 0.00 N	76.38 4.24 -19.36 N	73.54 4.20 -15.45 N	75.40 5.03 -2.00 N	67.63 3.51 -12.45 N	72.10 3.89 -16.39 N	68.00 4.00 -13.47 N	70.14 3.91 -14.88 N	72.65 3.69 -21.93 N	77.05 4.81 -8.67 N	118.97 6.88 -34.14 N	271.37 21.55 0.00 N	107.54 7.79 0.00 N	98.25 7.74 0.00 N	113.58 7.84 0.00 N	87.31 5.63 0.00 N	58.73 3.54 0.00 N	35.53 2.30 0.00 N
RAVENSWOOD____3 23535	41.07 1.91 0.00 N	29.68 1.17 0.00 N	27.84 1.04 0.00 N	34.92 1.30 0.00 N	40.49 1.63 0.00 N	41.07 2.01 0.00 N	60.05 3.52 0.00 N	76.06 3.93 -19.36 N	73.32 3.97 -15.45 N	75.14 4.77 -2.00 N	67.45 3.33 -12.45 N	71.84 3.63 -16.39 N	67.74 3.74 -13.47 N	69.87 3.65 -14.88 N	72.43 3.47 -21.93 N	76.74 4.50 -8.67 N	118.67 6.58 -34.14 N	271.18 21.36 0.00 N	107.80 8.05 0.00 N	98.28 7.77 0.00 N	113.62 7.89 0.00 N	87.21 5.53 0.00 N	58.39 3.20 0.00 N	35.21 1.98 0.00 N
RAVENSWOOD____4 23820	41.46 2.30 0.00 N	29.93 1.42 0.00 N	28.06 1.26 0.00 N	35.19 1.56 0.00 N	40.81 1.95 0.00 N	41.44 2.38 0.00 N	60.68 4.14 0.00 N	76.67 4.53 -19.36 N	73.89 4.54 -15.45 N	75.84 5.47 -2.00 N	67.94 3.82 -12.45 N	72.39 4.19 -16.39 N	68.30 4.30 -13.47 N	70.45 4.22 -14.88 N	72.95 3.99 -21.93 N	77.46 5.22 -8.67 N	119.54 7.44 -34.14 N	273.08 23.26 0.00 N	108.18 8.44 0.00 N	98.82 8.30 0.00 N	114.26 8.53 0.00 N	87.82 6.14 0.00 N	59.00 3.81 0.00 N	35.62 2.39 0.00 N
RAVNSWD 8-11____ 23667	41.44 2.27 0.00 N	29.91 1.40 0.00 N	28.04 1.25 0.00 N	35.17 1.54 0.00 N	40.79 1.93 0.00 N	41.42 2.36 0.00 N	60.64 4.10 0.00 N	76.63 4.49 -19.36 N	73.85 4.51 -15.45 N	75.79 5.43 -2.00 N	67.90 3.79 -12.45 N	72.36 4.15 -16.39 N	68.27 4.27 -13.47 N	70.41 4.19 -14.88 N	72.92 3.96 -21.93 N	77.41 5.17 -8.67 N	119.49 7.39 -34.14 N	272.93 23.11 0.00 N	108.15 8.40 0.00 N	98.77 8.26 0.00 N	114.21 8.47 0.00 N	87.77 6.09 0.00 N	58.96 3.77 0.00 N	35.60 2.36 0.00 N
RCPI_TRUST____DRP 24196	41.02 1.86 0.00 N	29.65 1.14 0.00 N	27.82 1.02 0.00 N	34.89 1.26 0.00 N	40.46 1.59 0.00 N	41.03 1.97 0.00 N	60.00 3.47 0.00 N	76.03 3.89 -19.36 N	73.28 3.93 -15.45 N	75.09 4.73 -2.00 N	67.41 3.29 -12.45 N	71.80 3.59 -16.39 N	67.70 3.70 -13.47 N	69.83 3.60 -14.88 N	72.38 3.42 -21.93 N	76.68 4.44 -8.67 N	118.58 6.49 -34.14 N	271.12 21.30 0.00 N	107.82 8.07 0.00 N	98.27 7.76 0.00 N	113.60 7.86 0.00 N	87.16 5.48 0.00 N	58.33 3.14 0.00 N	35.17 1.94 0.00 N
RENSSELAER____COGEN 23796	41.89 2.73 0.00 N	30.54 2.03 0.00 N	28.67 1.87 0.00 N	36.13 2.51 0.00 N	41.73 2.87 0.00 N	41.82 2.76 0.00 N	60.77 4.23 0.00 N	55.39 2.61 0.00 N	56.28 2.38 0.00 N	71.36 2.99 0.00 N	54.04 2.37 0.00 N	54.12 2.29 0.00 N	52.87 2.33 0.00 N	53.91 2.57 0.00 N	49.21 2.18 0.00 N	66.51 2.94 0.00 N	80.51 2.56 0.00 N	255.88 6.07 0.00 N	101.70 1.95 0.00 N	92.44 1.93 0.00 N	109.18 3.44 0.00 N	85.07 3.39 0.00 N	58.20 3.01 0.00 N	35.36 2.13 0.00 N
REVERE_CPPR_DRP 24186	40.37 1.21 0.00 N	29.36 0.85 0.00 N	27.59 0.79 0.00 N	34.62 1.00 0.00 N	40.06 1.20 0.00 N	40.38 1.32 0.00 N	58.40 1.87 0.00 N	54.11 1.33 0.00 N	55.47 1.57 0.00 N	70.46 2.09 0.00 N	53.38 1.71 0.00 N	53.43 1.61 0.00 N	52.14 1.61 0.00 N	52.94 1.60 0.00 N	48.50 1.47 0.00 N	65.53 1.95 0.00 N	79.92 1.97 0.00 N	255.17 5.35 0.00 N	101.87 2.13 0.00 N	92.39 1.88 0.00 N	108.28 2.55 0.00 N	83.80 2.12 0.00 N	56.69 1.50 0.00 N	34.35 1.12 0.00 N
ROCHESTER_9_IC 23652	39.78 0.62 0.00 N	29.01 0.50 0.00 N	27.32 0.52 0.00 N	34.17 0.54 0.00 N	39.40 0.54 0.00 N	39.52 0.46 0.00 N	56.63 0.09 0.00 N	52.45 -0.33 0.00 N	54.00 0.11 0.00 N	68.84 0.47 0.00 N	52.48 0.81 0.00 N	52.38 0.56 0.00 N	50.82 0.29 0.00 N	51.68 0.34 0.00 N	47.29 0.26 0.00 N	64.10 0.53 0.00 N	77.99 0.04 0.00 N	250.18 0.36 0.00 N	100.05 0.31 0.00 N	90.31 -0.20 0.00 N	105.96 0.23 0.00 N	82.12 0.44 0.00 N	55.96 0.77 0.00 N	33.67 0.44 0.00 N
ROSETON____1 23587	39.76 0.59 0.00 N	28.91 0.40 0.00 N	27.17 0.37 0.00 N	34.11 0.49 0.00 N	39.48 0.62 0.00 N	39.85 0.79 0.00 N	57.95 1.41 0.00 N	54.32 1.55 0.00 N	55.16 1.27 0.00 N	69.62 1.25 0.00 N	52.42 0.75 0.00 N	52.64 0.81 0.00 N	51.51 0.97 0.00 N	52.21 0.87 0.00 N	47.91 0.88 0.00 N	64.62 1.05 0.00 N	79.97 2.02 0.00 N	256.23 6.41 0.00 N	102.06 2.31 0.00 N	92.97 2.46 0.00 N	107.94 2.21 0.00 N	83.03 1.35 0.00 N	55.66 0.47 0.00 N	33.57 0.34 0.00 N
ROSETON____2 23588	39.77 0.61 0.00 N	28.90 0.40 0.00 N	27.15 0.36 0.00 N	34.10 0.47 0.00 N	39.47 0.60 0.00 N	39.83 0.77 0.00 N	57.95 1.41 0.00 N	54.35 1.58 0.00 N	55.22 1.33 0.00 N	69.73 1.36 0.00 N	52.46 0.80 0.00 N	52.64 0.82 0.00 N	51.51 0.97 0.00 N	52.21 0.87 0.00 N	47.91 0.88 0.00 N	64.62 1.05 0.00 N	79.97 2.01 0.00 N	256.23 6.41 0.00 N	102.06 2.32 0.00 N	92.97 2.46 0.00 N	107.94 2.21 0.00 N	83.03 1.35 0.00 N	55.66 0.47 0.00 N	33.61 0.37 0.00 N

RUSSELL___STATION 23914	38.90 -0.26 0.00 N	28.35 -0.16 0.00 N	26.71 -0.09 0.00 N	33.45 -0.18 0.00 N	38.54 -0.32 0.00 N	38.66 -0.40 0.00 N	55.41 -1.13 0.00 N	51.34 -1.44 0.00 N	52.86 -1.03 0.00 N	67.38 -0.99 0.00 N	51.38 -0.29 0.00 N	51.27 -0.55 0.00 N	49.75 -0.79 0.00 N	50.59 -0.75 0.00 N	46.31 -0.72 0.00 N	62.78 -0.79 0.00 N	76.44 -1.51 0.00 N	245.23 -4.59 0.00 N	98.08 -1.67 0.00 N	88.51 -2.00 0.00 N	103.84 -1.89 0.00 N	80.48 -1.20 0.00 N	54.76 -0.43 0.00 N	32.97 -0.26 0.00 N
S SALMON___HYD 24043	38.67 -0.49 0.00 N	28.13 -0.37 0.00 N	26.44 -0.36 0.00 N	33.16 -0.46 0.00 N	38.37 -0.50 0.00 N	38.65 -0.41 0.00 N	55.82 -0.72 0.00 N	51.72 -1.05 0.00 N	53.00 -0.90 0.00 N	67.29 -1.08 0.00 N	51.00 -0.66 0.00 N	51.05 -0.77 0.00 N	49.76 -0.77 0.00 N	50.51 -0.83 0.00 N	46.29 -0.74 0.00 N	62.64 -0.93 0.00 N	76.48 -1.47 0.00 N	244.51 -5.31 0.00 N	97.70 -2.05 0.00 N	88.51 -2.00 0.00 N	103.63 -2.11 0.00 N	80.15 -1.53 0.00 N	54.27 -0.92 0.00 N	32.85 -0.38 0.00 N
SELKIRK___II 23799	41.06 1.90 0.00 N	29.93 1.42 0.00 N	28.11 1.31 0.00 N	35.41 1.78 0.00 N	40.88 2.01 0.00 N	40.96 1.90 0.00 N	59.47 2.93 0.00 N	54.25 1.48 0.00 N	55.14 1.24 0.00 N	69.91 1.54 0.00 N	52.96 1.29 0.00 N	53.05 1.22 0.00 N	51.80 1.26 0.00 N	52.80 1.46 0.00 N	48.25 1.21 0.00 N	65.24 1.67 0.00 N	78.98 1.03 0.00 N	250.96 1.14 0.00 N	99.77 0.02 0.00 N	90.68 0.17 0.00 N	107.10 1.36 0.00 N	83.46 1.78 0.00 N	57.03 1.84 0.00 N	34.64 1.41 0.00 N
SELKIRK___I 23801	41.21 2.05 0.00 N	30.03 1.52 0.00 N	28.19 1.39 0.00 N	35.52 1.89 0.00 N	41.00 2.14 0.00 N	41.11 2.05 0.00 N	59.45 2.91 0.00 N	54.29 1.51 0.00 N	55.16 1.26 0.00 N	69.91 1.54 0.00 N	52.97 1.30 0.00 N	53.07 1.25 0.00 N	51.82 1.29 0.00 N	52.81 1.47 0.00 N	48.28 1.25 0.00 N	65.23 1.66 0.00 N	78.97 1.02 0.00 N	250.94 1.12 0.00 N	99.74 0.00 0.00 N	90.68 0.17 0.00 N	106.99 1.25 0.00 N	83.34 1.66 0.00 N	56.97 1.78 0.00 N	34.60 1.37 0.00 N
SENECA OSWGO___HYD 24041	38.37 -0.79 0.00 N	27.93 -0.57 0.00 N	26.27 -0.53 0.00 N	32.94 -0.69 0.00 N	38.08 -0.78 0.00 N	38.31 -0.75 0.00 N	55.36 -1.18 0.00 N	51.71 -1.06 0.00 N	53.03 -0.87 0.00 N	67.35 -1.01 0.00 N	50.98 -0.69 0.00 N	51.06 -0.77 0.00 N	49.76 -0.77 0.00 N	50.50 -0.84 0.00 N	46.28 -0.75 0.00 N	62.54 -1.03 0.00 N	76.64 -1.31 0.00 N	245.66 -4.16 0.00 N	98.21 -1.54 0.00 N	89.02 -1.49 0.00 N	103.98 -1.76 0.00 N	80.25 -1.43 0.00 N	54.14 -1.05 0.00 N	32.64 -0.59 0.00 N
SENECA___ENERGY 23797	38.46 -0.70 0.00 N	27.82 -0.68 0.00 N	26.21 -0.58 0.00 N	32.85 -0.77 0.00 N	37.83 -1.03 0.00 N	38.03 -1.03 0.00 N	54.90 -1.64 0.00 N	51.58 -1.20 0.00 N	53.09 -0.81 0.00 N	67.51 -0.86 0.00 N	51.11 -0.56 0.00 N	51.16 -0.66 0.00 N	49.73 -0.80 0.00 N	50.48 -0.86 0.00 N	46.22 -0.81 0.00 N	62.59 -0.98 0.00 N	76.85 -1.10 0.00 N	247.52 -2.30 0.00 N	99.13 -0.62 0.00 N	89.78 -0.73 0.00 N	104.19 -1.55 0.00 N	80.30 -1.38 0.00 N	54.09 -1.10 0.00 N	32.49 -0.74 0.00 N
SHOEMAKER___GT 23640	39.20 0.04 0.00 N	28.47 -0.03 0.00 N	26.75 -0.05 0.00 N	33.58 -0.04 0.00 N	38.90 0.03 0.00 N	39.26 0.19 0.00 N	57.12 0.58 0.00 N	53.80 1.02 0.00 N	54.88 0.98 0.00 N	69.44 1.07 0.00 N	52.39 0.72 0.00 N	52.66 0.84 0.00 N	51.53 0.99 0.00 N	52.18 0.83 0.00 N	47.91 0.88 0.00 N	64.62 1.05 0.00 N	80.01 2.06 0.00 N	256.66 6.84 0.00 N	102.47 2.72 0.00 N	93.24 2.73 0.00 N	108.08 2.34 0.00 N	83.06 1.38 0.00 N	55.62 0.43 0.00 N	33.45 0.22 0.00 N
SHOREHAM_IC_1 23715	44.59 2.50 -2.94 N	30.12 1.62 0.00 N	28.24 1.44 0.00 N	35.33 1.70 0.00 N	40.95 2.08 0.00 N	41.33 2.27 0.00 N	59.79 3.25 0.00 N	55.18 2.40 0.00 N	56.47 2.57 0.00 N	71.84 3.47 0.00 N	54.14 2.47 0.00 N	54.58 2.75 0.00 N	53.49 2.96 0.00 N	54.27 2.93 0.00 N	49.80 2.77 0.00 N	66.70 3.13 0.00 N	86.06 4.67 -3.44 N	266.88 17.06 0.00 N	106.38 6.64 0.00 N	97.14 6.63 0.00 N	112.21 6.47 0.00 N	86.80 5.12 0.00 N	58.70 3.51 0.00 N	39.18 2.49 -3.45 N
SHOREHAM_IC_2 23716	44.59 2.50 -2.94 N	30.12 1.62 0.00 N	28.24 1.44 0.00 N	35.33 1.70 0.00 N	40.95 2.08 0.00 N	41.33 2.27 0.00 N	59.79 3.25 0.00 N	55.18 2.40 0.00 N	56.47 2.57 0.00 N	71.84 3.47 0.00 N	54.14 2.47 0.00 N	54.58 2.75 0.00 N	53.49 2.96 0.00 N	54.27 2.93 0.00 N	49.80 2.77 0.00 N	66.70 3.13 0.00 N	86.06 4.67 -3.44 N	266.88 17.06 0.00 N	106.38 6.64 0.00 N	97.14 6.63 0.00 N	112.21 6.47 0.00 N	86.80 5.12 0.00 N	58.70 3.51 0.00 N	39.18 2.49 -3.45 N
SITHE_IND_GS1 24169	37.97 -1.19 0.00 N	27.65 -0.86 0.00 N	26.01 -0.79 0.00 N	32.60 -1.02 0.00 N	37.68 -1.18 0.00 N	37.87 -1.19 0.00 N	54.73 -1.81 0.00 N	51.26 -1.52 0.00 N	52.48 -1.42 0.00 N	66.61 -1.75 0.00 N	50.36 -1.30 0.00 N	50.48 -1.34 0.00 N	49.21 -1.32 0.00 N	49.96 -1.39 0.00 N	45.77 -1.26 0.00 N	61.87 -1.70 0.00 N	75.96 -1.99 0.00 N	243.83 -5.99 0.00 N	97.47 -2.28 0.00 N	88.39 -2.12 0.00 N	103.12 -2.61 0.00 N	79.55 -2.13 0.00 N	53.63 -1.56 0.00 N	32.26 -0.97 0.00 N
SITHE_IND_GS2 24170	37.97 -1.19 0.00 N	27.65 -0.86 0.00 N	26.01 -0.79 0.00 N	32.60 -1.02 0.00 N	37.68 -1.18 0.00 N	37.87 -1.19 0.00 N	54.73 -1.81 0.00 N	51.26 -1.52 0.00 N	52.48 -1.42 0.00 N	66.61 -1.75 0.00 N	50.36 -1.30 0.00 N	50.48 -1.34 0.00 N	49.21 -1.32 0.00 N	49.96 -1.39 0.00 N	45.77 -1.26 0.00 N	61.87 -1.70 0.00 N	75.96 -1.99 0.00 N	243.83 -5.99 0.00 N	97.47 -2.28 0.00 N	88.39 -2.12 0.00 N	103.12 -2.61 0.00 N	79.55 -2.13 0.00 N	53.63 -1.56 0.00 N	32.26 -0.97 0.00 N
SITHE_IND_GS3 24171	37.97 -1.19 0.00 N	27.65 -0.86 0.00 N	26.01 -0.79 0.00 N	32.60 -1.02 0.00 N	37.68 -1.18 0.00 N	37.87 -1.19 0.00 N	54.73 -1.81 0.00 N	51.26 -1.52 0.00 N	52.48 -1.42 0.00 N	66.61 -1.75 0.00 N	50.36 -1.30 0.00 N	50.48 -1.34 0.00 N	49.21 -1.32 0.00 N	49.96 -1.39 0.00 N	45.77 -1.26 0.00 N	61.87 -1.70 0.00 N	75.96 -1.99 0.00 N	243.83 -5.99 0.00 N	97.47 -2.28 0.00 N	88.39 -2.12 0.00 N	103.12 -2.61 0.00 N	79.55 -2.13 0.00 N	53.63 -1.56 0.00 N	32.26 -0.97 0.00 N
SITHE_IND_GS4 24172	37.97 -1.19 0.00 N	27.65 -0.86 0.00 N	26.01 -0.79 0.00 N	32.60 -1.02 0.00 N	37.68 -1.18 0.00 N	37.87 -1.19 0.00 N	54.73 -1.81 0.00 N	51.26 -1.52 0.00 N	52.48 -1.42 0.00 N	66.61 -1.75 0.00 N	50.36 -1.30 0.00 N	50.48 -1.34 0.00 N	49.21 -1.32 0.00 N	49.96 -1.39 0.00 N	45.77 -1.26 0.00 N	61.87 -1.70 0.00 N	75.96 -1.99 0.00 N	243.83 -5.99 0.00 N	97.47 -2.28 0.00 N	88.39 -2.12 0.00 N	103.12 -2.61 0.00 N	79.55 -2.13 0.00 N	53.63 -1.56 0.00 N	32.26 -0.97 0.00 N

SITHE___BATAVIA 24024	38.76 -0.40 0.00 N	28.32 -0.19 0.00 N	26.74 -0.06 0.00 N	33.28 -0.35 0.00 N	38.44 -0.43 0.00 N	38.61 -0.45 0.00 N	55.23 -1.31 0.00 N	52.34 -0.44 0.00 N	54.13 0.24 0.00 N	68.97 0.60 0.00 N	52.46 0.79 0.00 N	52.43 0.61 0.00 N	50.96 0.43 0.00 N	51.53 0.19 0.00 N	47.23 0.20 0.00 N	63.95 0.37 0.00 N	78.80 0.85 0.00 N	254.48 4.66 0.00 N	102.12 2.37 0.00 N	92.30 1.78 0.00 N	106.88 1.14 0.00 N	82.09 0.41 0.00 N	55.26 0.07 0.00 N	33.08 -0.15 0.00 N
SITHE___INDEPEND 23800	37.97 -1.19 0.00 N	27.65 -0.86 0.00 N	26.01 -0.79 0.00 N	32.60 -1.02 0.00 N	37.68 -1.18 0.00 N	37.87 -1.19 0.00 N	54.73 -1.81 0.00 N	51.26 -1.52 0.00 N	52.48 -1.42 0.00 N	66.61 -1.75 0.00 N	50.36 -1.30 0.00 N	50.48 -1.34 0.00 N	49.21 -1.32 0.00 N	49.96 -1.39 0.00 N	45.77 -1.26 0.00 N	61.87 -1.70 0.00 N	75.96 -1.99 0.00 N	243.83 -5.99 0.00 N	97.47 -2.28 0.00 N	88.39 -2.12 0.00 N	103.12 -2.61 0.00 N	79.55 -2.13 0.00 N	53.63 -1.56 0.00 N	32.26 -0.97 0.00 N
SITHE___MASSENA 23902	39.47 0.31 0.00 N	28.71 0.20 0.00 N	26.97 0.17 0.00 N	33.81 0.19 0.00 N	39.08 0.22 0.00 N	39.30 0.24 0.00 N	56.71 0.17 0.00 N	52.63 -0.15 0.00 N	53.55 -0.35 0.00 N	67.98 -0.39 0.00 N	51.49 -0.18 0.00 N	51.65 -0.17 0.00 N	50.19 -0.34 0.00 N	51.07 -0.27 0.00 N	46.77 -0.26 0.00 N	63.32 -0.26 0.00 N	77.16 -0.80 0.00 N	246.80 -3.02 0.00 N	98.48 -1.27 0.00 N	89.17 -1.34 0.00 N	104.55 -1.19 0.00 N	81.11 -0.57 0.00 N	55.42 0.23 0.00 N	33.33 0.10 0.00 N
SITHE___OGDNSBRG 24021	41.21 2.05 0.00 N	29.94 1.44 0.00 N	28.11 1.31 0.00 N	35.25 1.62 0.00 N	40.78 1.91 0.00 N	41.09 2.03 0.00 N	59.20 2.66 0.00 N	54.48 1.70 0.00 N	55.54 1.65 0.00 N	70.61 2.24 0.00 N	53.63 1.97 0.00 N	53.73 1.91 0.00 N	52.18 1.65 0.00 N	53.09 1.75 0.00 N	48.62 1.59 0.00 N	65.82 2.25 0.00 N	79.66 1.71 0.00 N	253.78 3.96 0.00 N	101.22 1.47 0.00 N	91.53 1.01 0.00 N	107.76 2.02 0.00 N	83.88 2.20 0.00 N	57.62 2.43 0.00 N	34.83 1.60 0.00 N
SITHE___STERLING 23777	39.95 0.79 0.00 N	29.06 0.55 0.00 N	27.31 0.51 0.00 N	34.27 0.64 0.00 N	39.63 0.77 0.00 N	39.92 0.86 0.00 N	57.75 1.21 0.00 N	53.68 0.90 0.00 N	55.01 1.11 0.00 N	69.86 1.49 0.00 N	52.89 1.22 0.00 N	52.96 1.14 0.00 N	51.68 1.14 0.00 N	52.46 1.12 0.00 N	48.06 1.03 0.00 N	64.94 1.37 0.00 N	79.39 1.44 0.00 N	253.77 3.95 0.00 N	101.36 1.61 0.00 N	91.92 1.41 0.00 N	107.58 1.85 0.00 N	83.17 1.49 0.00 N	56.20 1.01 0.00 N	33.98 0.75 0.00 N
SOUTH CAIRO___GT 23612	40.19 1.03 0.00 N	29.28 0.77 0.00 N	27.51 0.71 0.00 N	34.55 0.93 0.00 N	39.95 1.08 0.00 N	40.07 1.01 0.00 N	58.13 1.60 0.00 N	54.40 1.62 0.00 N	55.54 1.64 0.00 N	70.38 2.01 0.00 N	53.06 1.40 0.00 N	53.18 1.35 0.00 N	51.96 1.43 0.00 N	52.87 1.52 0.00 N	48.33 1.30 0.00 N	65.27 1.70 0.00 N	80.28 2.32 0.00 N	257.91 8.09 0.00 N	103.10 3.36 0.00 N	93.65 3.13 0.00 N	109.40 3.67 0.00 N	84.36 2.68 0.00 N	56.74 1.55 0.00 N	34.14 0.91 0.00 N
SOUTH HAMPTN___IC 23720	44.59 2.50 -2.94 N	30.12 1.62 0.00 N	28.24 1.44 0.00 N	35.33 1.70 0.00 N	40.95 2.08 0.00 N	41.33 2.27 0.00 N	59.79 3.25 0.00 N	55.18 2.40 0.00 N	56.47 2.57 0.00 N	71.84 3.47 0.00 N	54.14 2.47 0.00 N	54.58 2.75 0.00 N	53.49 2.96 0.00 N	54.27 2.93 0.00 N	49.80 2.77 0.00 N	66.70 3.13 0.00 N	86.06 4.67 -3.44 N	266.88 17.06 0.00 N	106.38 6.64 0.00 N	97.14 6.63 0.00 N	112.21 6.47 0.00 N	86.80 5.12 0.00 N	58.70 3.51 0.00 N	39.18 2.49 -3.45 N
SOUTHOLD___IC 23719	44.59 2.50 -2.94 N	30.12 1.62 0.00 N	28.24 1.44 0.00 N	35.33 1.70 0.00 N	40.95 2.08 0.00 N	41.33 2.27 0.00 N	59.79 3.25 0.00 N	55.18 2.40 0.00 N	56.47 2.57 0.00 N	71.84 3.47 0.00 N	54.14 2.47 0.00 N	54.58 2.75 0.00 N	53.49 2.96 0.00 N	54.27 2.93 0.00 N	49.80 2.77 0.00 N	66.70 3.13 0.00 N	86.06 4.67 -3.44 N	266.88 17.06 0.00 N	106.38 6.64 0.00 N	97.14 6.63 0.00 N	112.21 6.47 0.00 N	86.80 5.12 0.00 N	58.70 3.51 0.00 N	39.18 2.49 -3.45 N
ST LAWRENCE___ 23600	39.15 -0.01 0.00 N	28.48 -0.02 0.00 N	26.76 -0.03 0.00 N	33.55 -0.08 0.00 N	38.76 -0.10 0.00 N	38.95 -0.11 0.00 N	56.25 -0.29 0.00 N	52.28 -0.50 0.00 N	53.21 -0.69 0.00 N	67.52 -0.85 0.00 N	51.10 -0.57 0.00 N	51.29 -0.53 0.00 N	49.84 -0.69 0.00 N	50.72 -0.63 0.00 N	46.44 -0.59 0.00 N	62.88 -0.69 0.00 N	76.73 -1.22 0.00 N	245.82 -4.00 0.00 N	98.11 -1.63 0.00 N	88.87 -1.64 0.00 N	104.08 -1.66 0.00 N	80.68 -1.00 0.00 N	55.01 -0.18 0.00 N	33.04 -0.19 0.00 N
STATION 5_MISC_HYD 23604	37.94 -1.22 0.00 N	27.56 -0.95 0.00 N	25.88 -0.92 0.00 N	32.40 -1.23 0.00 N	37.40 -1.46 0.00 N	37.78 -1.28 0.00 N	54.94 -1.59 0.00 N	51.29 -1.48 0.00 N	52.81 -1.09 0.00 N	67.33 -1.04 0.00 N	51.31 -0.35 0.00 N	51.20 -0.62 0.00 N	49.64 -0.90 0.00 N	50.48 -0.86 0.00 N	46.17 -0.86 0.00 N	62.67 -0.90 0.00 N	76.73 -1.22 0.00 N	247.27 -2.55 0.00 N	98.75 -1.00 0.00 N	88.99 -1.52 0.00 N	104.21 -1.52 0.00 N	80.44 -1.24 0.00 N	54.36 -0.83 0.00 N	32.37 -0.86 0.00 N
STURGEON_POOL_HYD 23609	39.56 0.40 0.00 N	28.75 0.24 0.00 N	27.01 0.21 0.00 N	33.93 0.30 0.00 N	39.25 0.39 0.00 N	39.59 0.53 0.00 N	57.74 1.20 0.00 N	54.25 1.47 0.00 N	55.27 1.37 0.00 N	69.86 1.49 0.00 N	52.63 0.96 0.00 N	52.85 1.03 0.00 N	51.70 1.17 0.00 N	52.44 1.10 0.00 N	48.09 1.06 0.00 N	64.92 1.35 0.00 N	80.21 2.26 0.00 N	257.50 7.68 0.00 N	102.61 2.86 0.00 N	93.44 2.93 0.00 N	108.65 2.92 0.00 N	83.60 1.92 0.00 N	56.02 0.83 0.00 N	33.70 0.47 0.00 N
SYRACUSE___POWER 24017	38.62 -0.54 0.00 N	28.09 -0.41 0.00 N	26.43 -0.37 0.00 N	33.13 -0.49 0.00 N	38.29 -0.57 0.00 N	38.54 -0.53 0.00 N	55.70 -0.84 0.00 N	52.12 -0.66 0.00 N	53.45 -0.45 0.00 N	67.87 -0.50 0.00 N	51.37 -0.30 0.00 N	51.45 -0.37 0.00 N	50.17 -0.37 0.00 N	50.90 -0.44 0.00 N	46.64 -0.39 0.00 N	63.03 -0.54 0.00 N	77.28 -0.67 0.00 N	247.86 -1.96 0.00 N	99.12 -0.63 0.00 N	89.84 -0.67 0.00 N	104.87 -0.87 0.00 N	80.89 -0.79 0.00 N	54.51 -0.68 0.00 N	32.86 -0.37 0.00 N
Stony___Brook 24151	44.80 2.70 -2.94 N	30.27 1.77 0.00 N	28.38 1.58 0.00 N	35.52 1.89 0.00 N	41.17 2.30 0.00 N	41.59 2.53 0.00 N	60.16 3.62 0.00 N	55.56 2.78 0.00 N	56.95 3.05 0.00 N	72.47 4.10 0.00 N	54.62 2.95 0.00 N	55.07 3.24 0.00 N	53.97 3.44 0.00 N	54.75 3.41 0.00 N	50.24 3.21 0.00 N	67.39 3.82 0.00 N	87.12 5.73 -3.44 N	270.38 20.56 0.00 N	107.76 8.02 0.00 N	98.40 7.89 0.00 N	113.66 7.92 0.00 N	87.66 5.98 0.00 N	59.09 3.90 0.00 N	39.35 2.67 -3.45 N

UPPER HUDSON___HYD 24058	40.64 1.48 0.00 N	29.61 1.10 0.00 N	27.77 0.97 0.00 N	35.00 1.37 0.00 N	40.49 1.63 0.00 N	40.72 1.66 0.00 N	59.47 2.94 0.00 N	54.23 1.46 0.00 N	55.20 1.30 0.00 N	70.04 1.67 0.00 N	53.05 1.38 0.00 N	53.07 1.25 0.00 N	51.74 1.21 0.00 N	52.93 1.59 0.00 N	48.13 1.10 0.00 N	65.26 1.69 0.00 N	79.75 1.80 0.00 N	254.72 4.90 0.00 N	101.17 1.42 0.00 N	91.65 1.14 0.00 N	108.08 2.34 0.00 N	83.93 2.25 0.00 N	57.02 1.83 0.00 N	34.48 1.24 0.00 N
UPPER RAQUET___HYD 24056	38.97 -0.19 0.00 N	28.33 -0.18 0.00 N	26.60 -0.20 0.00 N	33.37 -0.26 0.00 N	38.59 -0.27 0.00 N	38.87 -0.19 0.00 N	56.03 -0.51 0.00 N	51.72 -1.05 0.00 N	52.64 -1.26 0.00 N	66.87 -1.50 0.00 N	50.74 -0.93 0.00 N	50.89 -0.93 0.00 N	49.43 -1.11 0.00 N	50.31 -1.03 0.00 N	46.05 -0.99 0.00 N	62.33 -1.24 0.00 N	75.66 -2.29 0.00 N	241.28 -8.54 0.00 N	96.22 -3.52 0.00 N	87.08 -3.43 0.00 N	102.37 -3.37 0.00 N	79.59 -2.09 0.00 N	54.55 -0.64 0.00 N	32.92 -0.31 0.00 N
VISCHER___FERRY HYD 24020	41.87 2.71 0.00 N	30.52 2.02 0.00 N	28.65 1.85 0.00 N	36.11 2.48 0.00 N	41.74 2.88 0.00 N	41.85 2.79 0.00 N	60.73 4.19 0.00 N	55.26 2.49 0.00 N	56.18 2.28 0.00 N	71.31 2.95 0.00 N	53.95 2.28 0.00 N	54.02 2.19 0.00 N	52.84 2.30 0.00 N	53.92 2.58 0.00 N	49.14 2.10 0.00 N	66.48 2.91 0.00 N	80.57 2.62 0.00 N	256.00 6.18 0.00 N	101.72 1.98 0.00 N	92.41 1.90 0.00 N	109.33 3.59 0.00 N	85.21 3.53 0.00 N	58.17 2.98 0.00 N	35.43 2.19 0.00 N
WADING RIVER_1-3_GRP5 24038	44.65 2.55 -2.94 N	30.16 1.66 0.00 N	28.28 1.48 0.00 N	35.38 1.75 0.00 N	41.00 2.14 0.00 N	41.40 2.34 0.00 N	59.88 3.34 0.00 N	55.28 2.50 0.00 N	56.57 2.67 0.00 N	71.96 3.59 0.00 N	54.23 2.57 0.00 N	54.67 2.85 0.00 N	53.58 3.05 0.00 N	54.37 3.02 0.00 N	49.89 2.86 0.00 N	66.83 3.26 0.00 N	86.24 4.85 -3.44 N	267.47 17.65 0.00 N	106.61 6.87 0.00 N	97.35 6.84 0.00 N	112.45 6.72 0.00 N	86.96 5.28 0.00 N	58.79 3.60 0.00 N	39.22 2.54 -3.45 N
WADING RIVER_IC_1 23522	44.65 2.55 -2.94 N	30.16 1.66 0.00 N	28.28 1.48 0.00 N	35.38 1.75 0.00 N	41.00 2.14 0.00 N	41.40 2.34 0.00 N	59.88 3.34 0.00 N	55.28 2.50 0.00 N	56.57 2.67 0.00 N	71.96 3.59 0.00 N	54.23 2.57 0.00 N	54.67 2.85 0.00 N	53.58 3.05 0.00 N	54.37 3.02 0.00 N	49.89 2.86 0.00 N	66.83 3.26 0.00 N	86.24 4.85 -3.44 N	267.47 17.65 0.00 N	106.61 6.87 0.00 N	97.35 6.84 0.00 N	112.45 6.72 0.00 N	86.96 5.28 0.00 N	58.79 3.60 0.00 N	39.22 2.54 -3.45 N
WADING RIVER_IC_2 23547	44.65 2.55 -2.94 N	30.16 1.66 0.00 N	28.28 1.48 0.00 N	35.38 1.75 0.00 N	41.00 2.14 0.00 N	41.40 2.34 0.00 N	59.88 3.34 0.00 N	55.28 2.50 0.00 N	56.57 2.67 0.00 N	71.96 3.59 0.00 N	54.23 2.57 0.00 N	54.67 2.85 0.00 N	53.58 3.05 0.00 N	54.37 3.02 0.00 N	49.89 2.86 0.00 N	66.83 3.26 0.00 N	86.24 4.85 -3.44 N	267.47 17.65 0.00 N	106.61 6.87 0.00 N	97.35 6.84 0.00 N	112.45 6.72 0.00 N	86.96 5.28 0.00 N	58.79 3.60 0.00 N	39.22 2.54 -3.45 N
WADING RIVER_IC_3 23601	44.65 2.55 -2.94 N	30.16 1.66 0.00 N	28.28 1.48 0.00 N	35.38 1.75 0.00 N	41.00 2.14 0.00 N	41.40 2.34 0.00 N	59.89 3.35 0.00 N	55.29 2.52 0.00 N	56.58 2.69 0.00 N	71.97 3.60 0.00 N	54.24 2.57 0.00 N	54.68 2.86 0.00 N	53.60 3.06 0.00 N	54.38 3.03 0.00 N	49.90 2.87 0.00 N	66.85 3.28 0.00 N	86.27 4.87 -3.44 N	267.54 17.72 0.00 N	106.63 6.89 0.00 N	97.37 6.86 0.00 N	112.48 6.74 0.00 N	86.97 5.29 0.00 N	58.79 3.60 0.00 N	39.22 2.54 -3.45 N
WALDEN___HYDRO 24148	39.72 0.56 0.00 N	28.84 0.33 0.00 N	27.09 0.29 0.00 N	34.01 0.39 0.00 N	39.37 0.51 0.00 N	39.77 0.71 0.00 N	58.01 1.47 0.00 N	54.56 1.79 0.00 N	55.56 1.66 0.00 N	70.21 1.84 0.00 N	52.90 1.23 0.00 N	53.16 1.33 0.00 N	52.01 1.47 0.00 N	52.70 1.35 0.00 N	48.37 1.34 0.00 N	65.24 1.67 0.00 N	80.76 2.81 0.00 N	259.12 9.30 0.00 N	103.24 3.50 0.00 N	94.01 3.50 0.00 N	109.09 3.36 0.00 N	83.86 2.18 0.00 N	56.16 0.97 0.00 N	33.80 0.57 0.00 N
WATERSIDE___6 8 9 23538	41.39 2.23 0.00 N	29.88 1.37 0.00 N	28.01 1.21 0.00 N	35.13 1.50 0.00 N	40.74 1.88 0.00 N	41.37 2.31 0.00 N	60.58 4.05 0.00 N	76.58 4.44 -19.36 N	73.79 4.45 -15.45 N	75.72 5.36 -2.00 N	67.85 3.74 -12.45 N	72.31 4.10 -16.39 N	68.22 4.22 -13.47 N	70.36 4.14 -14.88 N	72.87 3.91 -21.93 N	77.35 5.11 -8.67 N	119.35 7.26 -34.14 N	272.61 22.79 0.00 N	108.02 8.27 0.00 N	98.67 8.16 0.00 N	114.11 8.37 0.00 N	87.70 6.02 0.00 N	58.92 3.73 0.00 N	35.58 2.35 0.00 N
WEST BABYLON___IC 23714	44.68 2.58 -2.94 N	30.18 1.67 0.00 N	28.30 1.50 0.00 N	35.48 1.86 0.00 N	41.10 2.24 0.00 N	41.61 2.55 0.00 N	60.64 4.10 0.00 N	56.83 4.05 0.00 N	57.93 4.04 0.00 N	73.19 4.82 0.00 N	55.27 3.60 0.00 N	55.82 4.00 0.00 N	54.43 3.90 0.00 N	55.11 3.77 0.00 N	50.63 3.60 0.00 N	68.53 4.95 0.00 N	88.54 7.14 -3.44 N	273.03 23.21 0.00 N	108.61 8.87 0.00 N	99.05 8.54 0.00 N	114.40 8.66 0.00 N	87.69 6.01 0.00 N	58.57 3.38 0.00 N	38.90 2.21 -3.45 N
WEST CANADA___HYD 24049	39.28 0.11 0.00 N	28.60 0.09 0.00 N	26.88 0.08 0.00 N	33.74 0.12 0.00 N	39.01 0.14 0.00 N	39.20 0.14 0.00 N	56.78 0.25 0.00 N	53.03 0.26 0.00 N	54.15 0.26 0.00 N	68.68 0.31 0.00 N	51.87 0.20 0.00 N	52.02 0.20 0.00 N	50.78 0.25 0.00 N	51.59 0.25 0.00 N	47.25 0.22 0.00 N	63.85 0.28 0.00 N	78.39 0.44 0.00 N	251.15 1.33 0.00 N	100.26 0.52 0.00 N	91.04 0.52 0.00 N	106.33 0.59 0.00 N	82.09 0.41 0.00 N	55.37 0.18 0.00 N	33.36 0.13 0.00 N
WESTERN_NY_WIND 24143	38.76 -0.40 0.00 N	28.32 -0.19 0.00 N	26.74 -0.06 0.00 N	33.28 -0.35 0.00 N	38.44 -0.43 0.00 N	38.61 -0.45 0.00 N	55.23 -1.31 0.00 N	52.34 -0.44 0.00 N	54.13 0.24 0.00 N	68.97 0.60 0.00 N	52.46 0.79 0.00 N	52.43 0.61 0.00 N	50.96 0.43 0.00 N	51.53 0.19 0.00 N	47.23 0.20 0.00 N	63.95 0.37 0.00 N	78.80 0.85 0.00 N	254.48 4.66 0.00 N	102.12 2.37 0.00 N	92.30 1.78 0.00 N	106.88 1.14 0.00 N	82.09 0.41 0.00 N	55.26 0.07 0.00 N	33.08 -0.15 0.00 N
YORK___WARBASSE 23770	41.61 2.45 0.00 N	30.03 1.52 0.00 N	28.15 1.35 0.00 N	35.30 1.68 0.00 N	40.95 2.09 0.00 N	41.59 2.53 0.00 N	60.94 4.40 0.00 N	76.99 4.85 -19.36 N	74.25 4.91 -15.45 N	76.27 5.90 -2.00 N	68.25 4.14 -12.45 N	72.71 4.51 -16.39 N	68.61 4.61 -13.47 N	70.75 4.52 -14.88 N	73.19 4.23 -21.93 N	77.78 5.54 -8.67 N	119.93 7.84 -34.14 N	274.75 24.93 0.00 N	108.92 9.18 0.00 N	99.40 8.89 0.00 N	114.93 9.20 0.00 N	88.26 6.58 0.00 N	59.28 4.09 0.00 N	35.76 2.53 0.00 N