

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/09/2004

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	45.11 3.22 0.00 N	43.59 2.90 0.00 N	41.64 2.80 0.00 N	35.64 2.41 0.00 N	39.22 2.73 0.00 N	75.02 5.44 0.00 N	87.02 6.53 0.00 N	81.51 6.53 0.00 N	69.30 5.72 0.00 N	80.23 6.80 0.00 N	91.15 7.70 0.00 N	72.35 6.42 0.00 N	56.77 5.07 0.00 N	61.49 5.43 0.00 N	56.74 5.24 0.00 N	70.17 2.83 -41.10 N	105.93 3.41 -64.45 N	157.17 3.72 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.63 6.80 0.00 N	71.28 5.21 0.00 N	53.27 4.10 0.00 N	54.72 3.81 0.00 N
74TH STREET_GT_1 24260	45.11 3.22 0.00 N	43.59 2.90 0.00 N	41.64 2.80 0.00 N	35.64 2.41 0.00 N	39.22 2.73 0.00 N	75.02 5.44 0.00 N	87.02 6.53 0.00 N	81.51 6.53 0.00 N	69.30 5.72 0.00 N	80.23 6.80 0.00 N	91.15 7.70 0.00 N	72.35 6.42 0.00 N	56.77 5.07 0.00 N	61.49 5.43 0.00 N	56.74 5.24 0.00 N	70.17 2.83 -41.10 N	105.93 3.41 -64.45 N	157.17 3.72 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.63 6.80 0.00 N	71.28 5.21 0.00 N	53.27 4.10 0.00 N	54.72 3.81 0.00 N
74TH STREET_GT_2 24261	45.11 3.22 0.00 N	43.59 2.90 0.00 N	41.64 2.80 0.00 N	35.64 2.41 0.00 N	39.22 2.73 0.00 N	75.02 5.44 0.00 N	87.02 6.53 0.00 N	81.51 6.53 0.00 N	69.30 5.72 0.00 N	80.23 6.80 0.00 N	91.15 7.70 0.00 N	72.35 6.42 0.00 N	56.77 5.07 0.00 N	61.49 5.43 0.00 N	56.74 5.24 0.00 N	70.17 2.83 -41.10 N	105.93 3.41 -64.45 N	157.17 3.72 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.63 6.80 0.00 N	71.28 5.21 0.00 N	53.27 4.10 0.00 N	54.72 3.81 0.00 N
ADK HUDSON___FALLS 24011	45.55 3.66 0.00 N	44.20 3.51 0.00 N	41.92 3.08 0.00 N	35.82 2.59 0.00 N	39.31 2.82 0.00 N	75.40 5.82 0.00 N	85.93 5.44 0.00 N	79.26 4.29 0.00 N	67.01 3.43 0.00 N	78.05 4.62 0.00 N	88.67 5.22 0.00 N	69.32 3.39 0.00 N	54.45 2.75 0.00 N	59.85 3.79 0.00 N	54.37 2.87 0.00 N	28.85 0.91 -1.69 N	45.19 0.99 -6.13 N	56.32 1.68 -10.38 N	97.51 3.09 -2.45 N	103.68 4.52 0.00 N	86.63 4.80 0.00 N	70.57 4.50 0.00 N	53.04 3.87 0.00 N	55.04 4.13 0.00 N
ADK RESOURCE___RCVRY 23798	45.55 3.66 0.00 N	44.20 3.51 0.00 N	41.92 3.08 0.00 N	35.82 2.59 0.00 N	39.31 2.82 0.00 N	75.40 5.82 0.00 N	85.93 5.44 0.00 N	79.26 4.29 0.00 N	67.01 3.43 0.00 N	78.05 4.62 0.00 N	88.67 5.22 0.00 N	69.32 3.39 0.00 N	54.45 2.75 0.00 N	59.85 3.79 0.00 N	54.37 2.87 0.00 N	28.85 0.91 -1.69 N	45.19 0.99 -6.13 N	56.32 1.68 -10.38 N	97.51 3.09 -2.45 N	103.68 4.52 0.00 N	86.63 4.80 0.00 N	70.57 4.50 0.00 N	53.04 3.87 0.00 N	55.04 4.13 0.00 N
ADK S GLENS___FALLS 24028	45.55 3.66 0.00 N	44.20 3.51 0.00 N	41.92 3.08 0.00 N	35.82 2.59 0.00 N	39.31 2.82 0.00 N	75.40 5.82 0.00 N	85.93 5.44 0.00 N	79.26 4.29 0.00 N	67.01 3.43 0.00 N	78.05 4.62 0.00 N	88.67 5.22 0.00 N	69.32 3.39 0.00 N	54.45 2.75 0.00 N	59.85 3.79 0.00 N	54.37 2.87 0.00 N	28.85 0.91 -1.69 N	45.19 0.99 -6.13 N	56.32 1.68 -10.38 N	97.51 3.09 -2.45 N	103.68 4.52 0.00 N	86.63 4.80 0.00 N	70.57 4.50 0.00 N	53.04 3.87 0.00 N	55.04 4.13 0.00 N
ADK_NYS___DAM 23527	45.09 3.20 0.00 N	43.82 3.12 0.00 N	41.56 2.72 0.00 N	35.46 2.23 0.00 N	38.90 2.41 0.00 N	74.25 4.67 0.00 N	84.29 3.80 0.00 N	77.67 2.70 0.00 N	65.81 2.23 0.00 N	76.61 3.18 0.00 N	87.25 3.80 0.00 N	68.37 2.44 0.00 N	53.69 1.99 0.00 N	58.92 2.86 0.00 N	53.66 2.16 0.00 N	28.68 0.75 -1.69 N	45.19 0.99 -6.13 N	55.09 0.45 -10.38 N	95.36 0.93 -2.45 N	102.64 3.48 0.00 N	85.06 3.23 0.00 N	69.34 3.27 0.00 N	52.21 3.04 0.00 N	54.49 3.58 0.00 N
AIR_PRODUCTS___DRP 24190	44.65 2.76 0.00 N	43.42 2.73 0.00 N	41.30 2.46 0.00 N	35.26 2.03 0.00 N	38.63 2.13 0.00 N	73.47 3.89 0.00 N	83.46 2.97 0.00 N	77.57 2.60 0.00 N	65.59 2.01 0.00 N	76.15 2.72 0.00 N	86.58 3.13 0.00 N	68.13 2.20 0.00 N	53.54 1.84 0.00 N	58.49 2.43 0.00 N	53.49 2.00 0.00 N	27.91 0.87 -0.79 N	42.31 1.19 -3.05 N	50.79 1.35 -5.17 N	96.22 3.01 -1.22 N	102.96 3.81 0.00 N	84.66 2.83 0.00 N	69.17 3.10 0.00 N	51.67 2.50 0.00 N	53.95 3.04 0.00 N
ALBANY___1 23571	44.68 2.79 0.00 N	43.46 2.76 0.00 N	41.34 2.49 0.00 N	35.29 2.06 0.00 N	38.66 2.17 0.00 N	73.53 3.95 0.00 N	83.53 3.04 0.00 N	77.63 2.66 0.00 N	65.64 2.06 0.00 N	76.22 2.79 0.00 N	86.65 3.20 0.00 N	68.20 2.26 0.00 N	53.58 1.88 0.00 N	58.55 2.49 0.00 N	53.54 2.05 0.00 N	27.92 0.88 -0.79 N	42.31 1.19 -3.05 N	51.07 1.63 -5.17 N	96.49 3.28 -1.22 N	102.96 3.81 0.00 N	85.06 3.23 0.00 N	69.17 3.10 0.00 N	51.67 2.50 0.00 N	53.95 3.04 0.00 N
ALBANY___2 23572	44.68 2.79 0.00 N	43.46 2.76 0.00 N	41.34 2.49 0.00 N	35.29 2.06 0.00 N	38.66 2.17 0.00 N	73.53 3.95 0.00 N	83.53 3.04 0.00 N	77.63 2.66 0.00 N	65.64 2.06 0.00 N	76.22 2.79 0.00 N	86.65 3.20 0.00 N	68.20 2.26 0.00 N	53.58 1.88 0.00 N	58.55 2.49 0.00 N	53.54 2.05 0.00 N	27.92 0.88 -0.79 N	42.31 1.19 -3.05 N	51.07 1.63 -5.17 N	96.49 3.28 -1.22 N	102.96 3.81 0.00 N	85.06 3.23 0.00 N	69.17 3.10 0.00 N	51.67 2.50 0.00 N	53.95 3.04 0.00 N

ALBANY___3 23573	44.68 2.79 0.00 N	43.46 2.76 0.00 N	41.34 2.49 0.00 N	35.29 2.06 0.00 N	38.66 2.17 0.00 N	73.53 3.95 0.00 N	83.53 3.04 0.00 N	77.63 2.66 0.00 N	65.64 2.06 0.00 N	76.22 2.79 0.00 N	86.65 3.20 0.00 N	68.20 2.26 0.00 N	53.58 1.88 0.00 N	58.55 2.49 0.00 N	53.54 2.05 0.00 N	27.92 0.88 -0.79 N	42.31 1.19 -3.05 N	51.07 1.63 -5.17 N	96.49 3.28 -1.22 N	102.96 3.81 0.00 N	85.06 3.23 0.00 N	69.17 3.10 0.00 N	51.67 2.50 0.00 N	53.95 3.04 0.00 N
ALBANY___4 23574	44.68 2.79 0.00 N	43.46 2.76 0.00 N	41.34 2.49 0.00 N	35.29 2.06 0.00 N	38.66 2.17 0.00 N	73.53 3.95 0.00 N	83.53 3.04 0.00 N	77.63 2.66 0.00 N	65.64 2.06 0.00 N	76.22 2.79 0.00 N	86.65 3.20 0.00 N	68.20 2.26 0.00 N	53.58 1.88 0.00 N	58.55 2.49 0.00 N	53.54 2.05 0.00 N	27.92 0.88 -0.79 N	42.31 1.19 -3.05 N	51.07 1.63 -5.17 N	96.49 3.28 -1.22 N	102.96 3.81 0.00 N	85.06 3.23 0.00 N	69.17 3.10 0.00 N	51.67 2.50 0.00 N	53.95 3.04 0.00 N
ALCOA_RYNLDS___DRP 24188	41.84 -0.05 0.00 N	40.58 -0.11 0.00 N	38.70 -0.14 0.00 N	33.10 -0.13 0.00 N	36.39 -0.11 0.00 N	69.56 -0.02 0.00 N	79.89 -0.60 0.00 N	74.18 -0.79 0.00 N	62.58 -1.00 0.00 N	72.21 -1.21 0.00 N	82.07 -1.38 0.00 N	64.47 -1.47 0.00 N	50.77 -0.93 0.00 N	55.31 -0.75 0.00 N	50.73 -0.76 0.00 N	25.73 -0.52 0.00 N	37.60 -0.47 0.00 N	43.82 -0.44 0.00 N	91.78 -0.20 0.00 N	98.18 -0.98 0.00 N	81.01 -0.82 0.00 N	65.41 -0.66 0.00 N	49.04 -0.13 0.00 N	50.91 0.00 0.00 N
ALLEGHENY___COGEN 23514	43.14 1.25 0.00 N	41.82 1.12 0.00 N	39.89 1.05 0.00 N	34.16 0.93 0.00 N	37.54 1.04 0.00 N	71.73 2.15 0.00 N	82.53 2.04 0.00 N	76.97 2.00 0.00 N	65.34 1.76 0.00 N	75.39 1.96 0.00 N	85.65 2.20 0.00 N	67.43 1.50 0.00 N	52.94 1.24 0.00 N	57.43 1.37 0.00 N	52.69 1.19 0.00 N	26.87 0.63 0.00 N	39.21 1.14 0.00 N	45.96 1.69 0.00 N	95.69 3.70 0.00 N	102.99 3.83 0.00 N	84.25 2.42 0.00 N	67.94 1.87 0.00 N	50.47 1.29 0.00 N	52.93 2.02 0.00 N
AMERICAN_REF_FUEL 24010	39.41 -2.48 0.00 N	38.35 -2.34 0.00 N	36.69 -2.16 0.00 N	31.45 -1.78 0.00 N	34.61 -1.88 0.00 N	65.82 -3.76 0.00 N	77.71 -2.78 0.00 N	72.61 -2.36 0.00 N	62.04 -1.54 0.00 N	71.29 -2.14 0.00 N	80.89 -2.56 0.00 N	64.01 -1.92 0.00 N	50.37 -1.33 0.00 N	54.20 -1.86 0.00 N	49.96 -1.53 0.00 N	25.58 -0.66 0.00 N	36.93 -1.14 0.00 N	43.16 -1.10 0.00 N	90.32 -1.66 0.00 N	97.18 -1.98 0.00 N	79.39 -2.43 0.00 N	63.47 -2.60 0.00 N	46.65 -2.53 0.00 N	48.32 -2.59 0.00 N
AMERICAN___BRASS 23903	39.41 -2.48 0.00 N	38.35 -2.34 0.00 N	36.69 -2.16 0.00 N	31.45 -1.78 0.00 N	34.61 -1.88 0.00 N	65.82 -3.76 0.00 N	77.71 -2.78 0.00 N	72.61 -2.36 0.00 N	62.04 -1.54 0.00 N	71.29 -2.14 0.00 N	80.89 -2.56 0.00 N	64.01 -1.92 0.00 N	50.37 -1.33 0.00 N	54.20 -1.86 0.00 N	49.96 -1.53 0.00 N	25.58 -0.66 0.00 N	36.93 -1.14 0.00 N	43.16 -1.10 0.00 N	90.32 -1.66 0.00 N	97.18 -1.98 0.00 N	79.39 -2.43 0.00 N	63.47 -2.60 0.00 N	46.65 -2.53 0.00 N	48.32 -2.59 0.00 N
ARTHUR_KILL_GT_1 23520	45.00 3.11 0.00 N	43.48 2.79 0.00 N	41.54 2.70 0.00 N	35.55 2.32 0.00 N	39.13 2.63 0.00 N	74.84 5.26 0.00 N	86.86 6.37 0.00 N	81.33 6.36 0.00 N	69.16 5.59 0.00 N	80.05 6.62 0.00 N	90.91 7.47 0.00 N	72.20 6.27 0.00 N	56.65 4.95 0.00 N	61.35 5.29 0.00 N	56.62 5.13 0.00 N	69.96 2.62 -41.10 N	105.92 3.40 -64.45 N	156.91 3.46 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.15 6.32 0.00 N	71.22 5.15 0.00 N	53.23 4.06 0.00 N	54.27 3.36 0.00 N
ARTHUR_KILL_2 23512	45.00 3.11 0.00 N	43.48 2.79 0.00 N	41.54 2.70 0.00 N	35.55 2.32 0.00 N	39.13 2.63 0.00 N	74.84 5.26 0.00 N	86.86 6.37 0.00 N	81.33 6.36 0.00 N	69.16 5.59 0.00 N	80.05 6.62 0.00 N	90.91 7.47 0.00 N	72.20 6.27 0.00 N	56.65 4.95 0.00 N	61.35 5.29 0.00 N	56.62 5.13 0.00 N	69.96 2.62 -41.10 N	105.92 3.40 -64.45 N	156.91 3.46 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.15 6.32 0.00 N	71.22 5.15 0.00 N	53.23 4.06 0.00 N	54.27 3.36 0.00 N
ARTHUR_KILL_3 23513	44.97 3.08 0.00 N	43.46 2.76 0.00 N	41.52 2.68 0.00 N	35.54 2.31 0.00 N	39.11 2.62 0.00 N	74.82 5.24 0.00 N	86.81 6.32 0.00 N	81.24 6.27 0.00 N	69.08 5.50 0.00 N	79.93 6.50 0.00 N	90.79 7.34 0.00 N	72.09 6.16 0.00 N	56.55 4.85 0.00 N	61.24 5.18 0.00 N	56.54 5.05 0.00 N	70.00 2.65 -41.10 N	105.93 3.41 -64.45 N	157.11 3.66 -109.19 N	124.67 6.95 -25.74 N	106.23 7.07 0.00 N	88.14 6.31 0.00 N	71.22 5.15 0.00 N	52.94 3.77 0.00 N	54.27 3.36 0.00 N
ASHOKAN____ 23654	43.55 1.66 0.00 N	42.32 1.63 0.00 N	40.42 1.58 0.00 N	34.58 1.35 0.00 N	37.95 1.46 0.00 N	72.30 2.72 0.00 N	84.06 3.57 0.00 N	78.37 3.40 0.00 N	66.61 3.03 0.00 N	76.99 3.56 0.00 N	87.51 4.06 0.00 N	69.24 3.31 0.00 N	54.20 2.50 0.00 N	58.72 2.66 0.00 N	54.01 2.51 0.00 N	38.20 1.27 -10.69 N	76.87 1.97 -36.83 N	109.00 2.33 -62.40 N	111.41 4.72 -14.71 N	104.05 4.90 0.00 N	86.67 4.84 0.00 N	69.93 3.86 0.00 N	51.61 2.44 0.00 N	52.92 2.01 0.00 N
ASTORIA 5-9 ____ 23662	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.50 11.05 0.00 N	75.16 9.23 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.41 4.96 -109.19 N	126.79 9.07 -25.74 N	109.82 10.66 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N
ASTORIA GT2____ 23536	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.49 11.05 0.00 N	75.16 9.22 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.39 4.94 -109.19 N	126.67 8.95 -25.74 N	109.74 10.58 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N
ASTORIA GT3____ 23731	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.49 11.05 0.00 N	75.16 9.22 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.39 4.94 -109.19 N	126.67 8.95 -25.74 N	109.74 10.58 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N

ASTORIA_GT4_23727	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.49 11.05 0.00 N	75.16 9.22 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.39 4.94 -109.19 N	126.67 8.95 -25.74 N	109.74 10.58 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N
ASTORIA_GT2_124094	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.49 11.05 0.00 N	75.16 9.22 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.39 4.94 -109.19 N	126.67 8.95 -25.74 N	109.74 10.58 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N
ASTORIA_GT2_224095	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.49 11.05 0.00 N	75.16 9.22 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.39 4.94 -109.19 N	126.67 8.95 -25.74 N	109.74 10.58 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N
ASTORIA_GT2_324096	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.49 11.05 0.00 N	75.16 9.22 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.39 4.94 -109.19 N	126.67 8.95 -25.74 N	109.74 10.58 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N
ASTORIA_GT2_424097	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.49 11.05 0.00 N	75.16 9.22 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.39 4.94 -109.19 N	126.67 8.95 -25.74 N	109.74 10.58 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N
ASTORIA_GT3_124098	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.49 11.05 0.00 N	75.16 9.22 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.39 4.94 -109.19 N	126.67 8.95 -25.74 N	109.74 10.58 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N
ASTORIA_GT3_224099	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.49 11.05 0.00 N	75.16 9.22 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.39 4.94 -109.19 N	126.67 8.95 -25.74 N	109.74 10.58 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N
ASTORIA_GT3_324100	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.49 11.05 0.00 N	75.16 9.22 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.39 4.94 -109.19 N	126.67 8.95 -25.74 N	109.74 10.58 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N
ASTORIA_GT3_424101	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.49 11.05 0.00 N	75.16 9.22 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.39 4.94 -109.19 N	126.67 8.95 -25.74 N	109.74 10.58 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N
ASTORIA_GT4_124102	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.49 11.05 0.00 N	75.16 9.22 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.39 4.94 -109.19 N	126.67 8.95 -25.74 N	109.74 10.58 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N
ASTORIA_GT4_224103	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.49 11.05 0.00 N	75.16 9.22 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.39 4.94 -109.19 N	126.67 8.95 -25.74 N	109.74 10.58 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N
ASTORIA_GT4_324104	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.49 11.05 0.00 N	75.16 9.22 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.39 4.94 -109.19 N	126.67 8.95 -25.74 N	109.74 10.58 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N
ASTORIA_GT4_424105	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.49 11.05 0.00 N	75.16 9.22 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.39 4.94 -109.19 N	126.67 8.95 -25.74 N	109.74 10.58 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N

ASTORIA_GT_1 23523	49.01 3.62 -3.51 N	46.20 3.29 -2.22 N	42.01 3.17 0.00 N	35.95 2.72 0.00 N	39.57 3.07 0.00 N	75.70 6.12 0.00 N	87.78 7.29 0.00 N	84.20 7.13 -2.10 N	73.26 6.11 -3.57 N	83.19 7.27 -2.48 N	91.58 8.13 0.00 N	76.40 6.83 -3.63 N	74.72 5.46 -17.55 N	74.73 5.92 -12.75 N	75.43 5.84 -18.09 N	110.77 3.17 -81.36 N	111.63 3.83 -69.73 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	91.43 7.22 -2.39 N	86.04 5.88 -14.09 N	76.30 4.13 -22.99 N	75.29 3.91 -20.48 N
ASTORIA_GT_10 24110	49.01 3.62 -3.51 N	46.20 3.29 -2.22 N	42.01 3.17 0.00 N	35.95 2.72 0.00 N	39.57 3.07 0.00 N	75.70 6.12 0.00 N	87.78 7.29 0.00 N	84.20 7.13 -2.10 N	73.26 6.11 -3.57 N	83.19 7.27 -2.48 N	91.58 8.13 0.00 N	76.40 6.83 -3.63 N	74.72 5.46 -17.55 N	74.73 5.92 -12.75 N	75.43 5.84 -18.09 N	110.77 3.17 -81.36 N	111.63 3.83 -69.73 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	91.43 7.22 -2.39 N	86.04 5.88 -14.09 N	76.30 4.13 -22.99 N	75.29 3.91 -20.48 N
ASTORIA_GT_11 24225	49.01 3.62 -3.51 N	46.20 3.29 -2.22 N	42.01 3.17 0.00 N	35.95 2.72 0.00 N	39.57 3.07 0.00 N	75.70 6.12 0.00 N	87.78 7.29 0.00 N	84.20 7.13 -2.10 N	73.26 6.11 -3.57 N	83.19 7.27 -2.48 N	91.58 8.13 0.00 N	76.40 6.83 -3.63 N	74.72 5.46 -17.55 N	74.73 5.92 -12.75 N	75.43 5.84 -18.09 N	110.77 3.17 -81.36 N	111.63 3.83 -69.73 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	91.43 7.22 -2.39 N	86.04 5.88 -14.09 N	76.30 4.13 -22.99 N	75.29 3.91 -20.48 N
ASTORIA_GT_12 24226	49.01 3.62 -3.51 N	46.20 3.29 -2.22 N	42.01 3.17 0.00 N	35.95 2.72 0.00 N	39.57 3.07 0.00 N	75.70 6.12 0.00 N	87.78 7.29 0.00 N	84.20 7.13 -2.10 N	73.26 6.11 -3.57 N	83.19 7.27 -2.48 N	91.58 8.13 0.00 N	76.40 6.83 -3.63 N	74.72 5.46 -17.55 N	74.73 5.92 -12.75 N	75.43 5.84 -18.09 N	110.77 3.17 -81.36 N	111.63 3.83 -69.73 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	91.43 7.22 -2.39 N	86.04 5.88 -14.09 N	76.30 4.13 -22.99 N	75.29 3.91 -20.48 N
ASTORIA_GT_13 24227	49.01 3.62 -3.51 N	46.20 3.29 -2.22 N	42.01 3.17 0.00 N	35.95 2.72 0.00 N	39.57 3.07 0.00 N	75.70 6.12 0.00 N	87.78 7.29 0.00 N	84.20 7.13 -2.10 N	73.26 6.11 -3.57 N	83.19 7.27 -2.48 N	91.58 8.13 0.00 N	76.40 6.83 -3.63 N	74.72 5.46 -17.55 N	74.73 5.92 -12.75 N	75.43 5.84 -18.09 N	110.77 3.17 -81.36 N	111.63 3.83 -69.73 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	91.43 7.22 -2.39 N	86.04 5.88 -14.09 N	76.30 4.13 -22.99 N	75.29 3.91 -20.48 N
ASTORIA_GT_5 24106	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.50 11.05 0.00 N	75.16 9.23 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.41 4.96 -109.19 N	126.79 9.07 -25.74 N	109.82 10.66 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N
ASTORIA_GT_7 24107	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.50 11.05 0.00 N	75.16 9.23 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.41 4.96 -109.19 N	126.79 9.07 -25.74 N	109.82 10.66 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N
ASTORIA_GT_8 24108	63.53 4.56 -17.08 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.38 9.31 -0.10 N	71.69 8.11 0.00 N	83.86 9.74 -0.69 N	94.50 11.05 0.00 N	75.16 9.23 0.00 N	69.29 7.27 -10.33 N	71.26 7.88 -7.33 N	71.49 7.86 -12.13 N	110.48 4.36 -79.88 N	107.69 5.17 -64.45 N	158.41 4.96 -109.19 N	126.79 9.07 -25.74 N	109.82 10.66 0.00 N	93.10 9.04 -2.23 N	88.20 8.05 -14.09 N	77.89 5.72 -22.99 N	76.39 5.00 -20.48 N
ASTORIA_GT_9 24109	46.45 4.56 0.00 N	44.83 4.14 0.00 N	42.80 3.95 0.00 N	36.62 3.39 0.00 N	40.31 3.82 0.00 N	77.24 7.66 0.00 N	89.81 9.32 0.00 N	84.29 9.31 0.00 N	71.69 8.11 0.00 N	83.17 9.74 0.00 N	94.50 11.05 0.00 N	75.16 9.23 0.00 N	58.97 7.27 0.00 N	63.94 7.88 0.00 N	59.36 7.86 0.00 N	30.60 4.36 0.00 N	43.24 5.17 0.00 N	49.23 4.96 0.00 N	101.05 9.07 0.00 N	109.82 10.66 0.00 N	90.87 9.04 0.00 N	74.11 8.05 0.00 N	54.89 5.72 0.00 N	55.91 5.00 0.00 N
ASTORIA___2 24149	63.73 4.76 -17.08 N	45.02 4.32 0.00 N	42.97 4.12 0.00 N	36.76 3.53 0.00 N	40.47 3.98 0.00 N	77.55 7.97 0.00 N	90.23 9.74 0.00 N	84.80 9.73 -0.10 N	72.07 8.49 0.00 N	84.30 10.19 -0.69 N	95.01 11.56 0.00 N	75.57 9.64 0.00 N	69.61 7.59 -10.33 N	71.62 8.23 -7.33 N	71.83 8.20 -12.13 N	110.64 4.52 -79.88 N	108.04 5.53 -64.45 N	158.76 5.31 -109.19 N	127.67 9.95 -25.74 N	109.82 10.66 0.00 N	93.97 9.91 -2.23 N	88.21 8.06 -14.09 N	77.89 5.72 -22.99 N	76.92 5.54 -20.48 N
ASTORIA___3 23516	48.95 3.55 -3.51 N	46.14 3.23 -2.22 N	41.95 3.11 0.00 N	35.90 2.67 0.00 N	39.51 3.02 0.00 N	75.57 5.99 0.00 N	87.58 7.09 0.00 N	84.00 6.93 -2.10 N	73.04 5.89 -3.57 N	82.89 6.97 -2.48 N	91.15 7.70 0.00 N	76.07 6.51 -3.63 N	74.49 5.24 -17.55 N	74.49 5.68 -12.75 N	75.20 5.61 -18.09 N	110.56 2.95 -81.36 N	111.22 3.42 -69.73 N	157.13 3.68 -109.19 N	124.67 6.95 -25.74 N	106.46 7.30 0.00 N	90.53 6.31 -2.39 N	85.75 5.60 -14.09 N	76.27 4.11 -22.99 N	75.28 3.89 -20.48 N
ASTORIA___4 23517	63.34 4.37 -17.08 N	44.66 3.97 0.00 N	42.64 3.80 0.00 N	36.49 3.26 0.00 N	40.16 3.67 0.00 N	76.93 7.35 0.00 N	89.42 8.93 0.00 N	83.98 8.92 -0.10 N	71.34 7.76 0.00 N	83.42 9.31 -0.69 N	94.00 10.55 0.00 N	74.75 8.82 0.00 N	68.97 6.95 -10.33 N	70.91 7.53 -7.33 N	71.13 7.51 -12.13 N	110.21 4.09 -79.88 N	107.62 5.10 -64.45 N	158.23 4.78 -109.19 N	126.67 8.95 -25.74 N	108.74 9.58 0.00 N	93.07 9.01 -2.23 N	87.49 7.33 -14.09 N	77.39 5.22 -22.99 N	76.39 5.00 -20.48 N
ASTORIA___5 23518	62.49 3.52 -17.08 N	43.91 3.22 0.00 N	41.93 3.09 0.00 N	35.88 2.65 0.00 N	39.50 3.00 0.00 N	75.56 5.98 0.00 N	87.57 7.08 0.00 N	81.88 6.81 -0.10 N	69.31 5.73 0.00 N	80.90 6.79 -0.69 N	91.04 7.59 0.00 N	72.34 6.40 0.00 N	67.17 5.15 -10.33 N	68.97 5.58 -7.33 N	69.16 5.53 -12.13 N	109.04 2.91 -79.88 N	105.93 3.41 -64.45 N	156.72 3.27 -109.19 N	123.73 6.00 -25.74 N	105.51 6.35 0.00 N	90.37 6.31 -2.23 N	85.62 5.47 -14.09 N	76.22 4.06 -22.99 N	75.20 3.81 -20.48 N

ASTRIA 10-13____ 23663	49.01 3.62 -3.51 N	46.20 3.29 -2.22 N	42.01 3.17 0.00 N	35.95 2.72 0.00 N	39.57 3.07 0.00 N	75.70 6.12 0.00 N	87.78 7.29 0.00 N	84.20 7.13 -2.10 N	73.26 6.11 -3.57 N	83.19 7.27 -2.48 N	91.58 8.13 0.00 N	76.40 6.83 -3.63 N	74.72 5.46 -17.55 N	74.73 5.92 -12.75 N	75.43 5.84 -18.09 N	110.77 3.17 -81.36 N	111.63 3.83 -69.73 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	91.43 7.22 -2.39 N	86.04 5.88 -14.09 N	76.30 4.13 -22.99 N	75.29 3.91 -20.48 N
ATHENS_STG_1 23668	44.60 2.71 0.00 N	43.39 2.69 0.00 N	41.30 2.46 0.00 N	35.27 2.03 0.00 N	38.61 2.12 0.00 N	73.33 3.75 0.00 N	83.24 2.75 0.00 N	77.45 2.48 0.00 N	65.47 1.89 0.00 N	76.00 2.57 0.00 N	86.40 2.96 0.00 N	68.16 2.23 0.00 N	53.56 1.85 0.00 N	58.44 2.38 0.00 N	53.50 2.01 0.00 N	19.88 0.89 7.25 N	14.72 1.19 24.54 N	4.10 1.41 41.58 N	84.89 2.72 9.80 N	102.50 3.34 0.00 N	84.20 2.37 0.00 N	68.65 2.59 0.00 N	51.66 2.49 0.00 N	53.42 2.51 0.00 N
ATHENS_STG_2 23670	44.59 2.71 0.00 N	43.38 2.69 0.00 N	41.30 2.46 0.00 N	35.26 2.03 0.00 N	38.61 2.11 0.00 N	73.32 3.74 0.00 N	83.24 2.75 0.00 N	77.45 2.48 0.00 N	65.47 1.89 0.00 N	76.00 2.57 0.00 N	86.40 2.95 0.00 N	68.16 2.22 0.00 N	53.55 1.85 0.00 N	58.43 2.38 0.00 N	53.50 2.00 0.00 N	19.88 0.89 7.25 N	14.72 1.19 24.54 N	4.04 1.35 41.58 N	84.89 2.72 9.80 N	102.50 3.34 0.00 N	84.20 2.37 0.00 N	68.65 2.59 0.00 N	51.66 2.49 0.00 N	53.42 2.51 0.00 N
ATHENS_STG_3 23677	44.59 2.71 0.00 N	43.38 2.69 0.00 N	41.30 2.46 0.00 N	35.26 2.03 0.00 N	38.61 2.11 0.00 N	73.32 3.74 0.00 N	83.24 2.75 0.00 N	77.45 2.48 0.00 N	65.47 1.89 0.00 N	76.00 2.57 0.00 N	86.40 2.95 0.00 N	68.16 2.22 0.00 N	53.55 1.85 0.00 N	58.43 2.38 0.00 N	53.50 2.00 0.00 N	19.88 0.89 7.25 N	14.72 1.19 24.54 N	4.04 1.35 41.58 N	84.89 2.72 9.80 N	102.50 3.34 0.00 N	84.20 2.37 0.00 N	68.65 2.59 0.00 N	51.66 2.49 0.00 N	53.42 2.51 0.00 N
BARRETT 1-8____GRP4 24034	45.78 3.77 -0.13 N	44.13 3.43 0.00 N	42.19 3.35 0.00 N	36.20 2.97 0.00 N	39.85 3.36 0.00 N	76.08 6.50 0.00 N	87.60 7.11 0.00 N	81.82 6.85 0.00 N	69.58 6.00 0.00 N	80.57 7.14 0.00 N	91.60 8.16 0.00 N	72.78 6.85 0.00 N	57.36 5.55 -0.11 N	61.95 5.89 0.00 N	58.01 5.63 -0.88 N	85.02 2.92 -55.86 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.11 7.29 -54.66 N	160.67 6.88 -71.96 N	115.03 6.08 -42.88 N	55.72 4.39 -2.15 N	58.93 4.09 -3.93 N
BARRETT 9-12____GRP3 24033	45.78 3.77 -0.13 N	44.13 3.43 0.00 N	42.19 3.35 0.00 N	36.20 2.97 0.00 N	39.85 3.36 0.00 N	76.08 6.50 0.00 N	87.60 7.11 0.00 N	81.82 6.85 0.00 N	69.58 6.00 0.00 N	80.57 7.14 0.00 N	91.60 8.16 0.00 N	72.78 6.85 0.00 N	57.36 5.55 -0.11 N	61.95 5.89 0.00 N	58.01 5.63 -0.88 N	85.02 2.92 -55.86 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.11 7.29 -54.66 N	160.67 6.88 -71.96 N	115.03 6.08 -42.88 N	55.72 4.39 -2.15 N	58.93 4.09 -3.93 N
BARRETT_IC_1 23704	45.78 3.77 -0.13 N	44.13 3.43 0.00 N	42.19 3.35 0.00 N	36.20 2.97 0.00 N	39.85 3.36 0.00 N	76.08 6.50 0.00 N	87.60 7.11 0.00 N	81.82 6.85 0.00 N	69.58 6.00 0.00 N	80.57 7.14 0.00 N	91.60 8.16 0.00 N	72.78 6.85 0.00 N	57.36 5.55 -0.11 N	61.95 5.89 0.00 N	58.01 5.63 -0.88 N	85.02 2.92 -55.86 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.11 7.29 -54.66 N	160.67 6.88 -71.96 N	115.03 6.08 -42.88 N	55.72 4.39 -2.15 N	58.93 4.09 -3.93 N
BARRETT_IC_10 23701	45.78 3.77 -0.13 N	44.13 3.43 0.00 N	42.19 3.35 0.00 N	36.20 2.97 0.00 N	39.85 3.36 0.00 N	76.08 6.50 0.00 N	87.60 7.11 0.00 N	81.82 6.85 0.00 N	69.58 6.00 0.00 N	80.57 7.14 0.00 N	91.60 8.16 0.00 N	72.78 6.85 0.00 N	57.36 5.55 -0.11 N	61.95 5.89 0.00 N	58.01 5.63 -0.88 N	85.02 2.92 -55.86 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.11 7.29 -54.66 N	160.67 6.88 -71.96 N	115.03 6.08 -42.88 N	55.72 4.39 -2.15 N	58.93 4.09 -3.93 N
BARRETT_IC_11 23702	45.78 3.77 -0.13 N	44.13 3.43 0.00 N	42.19 3.35 0.00 N	36.20 2.97 0.00 N	39.85 3.36 0.00 N	76.08 6.50 0.00 N	87.60 7.11 0.00 N	81.82 6.85 0.00 N	69.58 6.00 0.00 N	80.57 7.14 0.00 N	91.60 8.16 0.00 N	72.78 6.85 0.00 N	57.36 5.55 -0.11 N	61.95 5.89 0.00 N	58.01 5.63 -0.88 N	85.02 2.92 -55.86 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.11 7.29 -54.66 N	160.67 6.88 -71.96 N	115.03 6.08 -42.88 N	55.72 4.39 -2.15 N	58.93 4.09 -3.93 N
BARRETT_IC_12 23703	45.78 3.77 -0.13 N	44.13 3.43 0.00 N	42.19 3.35 0.00 N	36.20 2.97 0.00 N	39.85 3.36 0.00 N	76.08 6.50 0.00 N	87.60 7.11 0.00 N	81.82 6.85 0.00 N	69.58 6.00 0.00 N	80.57 7.14 0.00 N	91.60 8.16 0.00 N	72.78 6.85 0.00 N	57.36 5.55 -0.11 N	61.95 5.89 0.00 N	58.01 5.63 -0.88 N	85.02 2.92 -55.86 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.11 7.29 -54.66 N	160.67 6.88 -71.96 N	115.03 6.08 -42.88 N	55.72 4.39 -2.15 N	58.93 4.09 -3.93 N
BARRETT_IC_2 23705	45.78 3.77 -0.13 N	44.13 3.43 0.00 N	42.19 3.35 0.00 N	36.20 2.97 0.00 N	39.85 3.36 0.00 N	76.08 6.50 0.00 N	87.60 7.11 0.00 N	81.82 6.85 0.00 N	69.58 6.00 0.00 N	80.57 7.14 0.00 N	91.60 8.16 0.00 N	72.78 6.85 0.00 N	57.36 5.55 -0.11 N	61.95 5.89 0.00 N	58.01 5.63 -0.88 N	85.02 2.92 -55.86 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.11 7.29 -54.66 N	160.67 6.88 -71.96 N	115.03 6.08 -42.88 N	55.72 4.39 -2.15 N	58.93 4.09 -3.93 N
BARRETT_IC_3 23706	45.78 3.77 -0.13 N	44.13 3.43 0.00 N	42.19 3.35 0.00 N	36.20 2.97 0.00 N	39.85 3.36 0.00 N	76.08 6.50 0.00 N	87.60 7.11 0.00 N	81.82 6.85 0.00 N	69.58 6.00 0.00 N	80.57 7.14 0.00 N	91.60 8.16 0.00 N	72.78 6.85 0.00 N	57.36 5.55 -0.11 N	61.95 5.89 0.00 N	58.01 5.63 -0.88 N	85.02 2.92 -55.86 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.11 7.29 -54.66 N	160.67 6.88 -71.96 N	115.03 6.08 -42.88 N	55.72 4.39 -2.15 N	58.93 4.09 -3.93 N
BARRETT_IC_4 23707	45.78 3.77 -0.13 N	44.13 3.43 0.00 N	42.19 3.35 0.00 N	36.20 2.97 0.00 N	39.85 3.36 0.00 N	76.08 6.50 0.00 N	87.60 7.11 0.00 N	81.82 6.85 0.00 N	69.58 6.00 0.00 N	80.57 7.14 0.00 N	91.60 8.16 0.00 N	72.78 6.85 0.00 N	57.36 5.55 -0.11 N	61.95 5.89 0.00 N	58.01 5.63 -0.88 N	85.02 2.92 -55.86 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.11 7.29 -54.66 N	160.67 6.88 -71.96 N	115.03 6.08 -42.88 N	55.72 4.39 -2.15 N	58.93 4.09 -3.93 N

BARRETT_IC_5 23708	45.78 3.77 -0.13 N	44.13 3.43 0.00 N	42.19 3.35 0.00 N	36.20 2.97 0.00 N	39.85 3.36 0.00 N	76.08 6.50 0.00 N	87.60 7.11 0.00 N	81.82 6.85 0.00 N	69.58 6.00 0.00 N	80.57 7.14 0.00 N	91.60 8.16 0.00 N	72.78 6.85 0.00 N	57.36 5.55 -0.11 N	61.95 5.89 0.00 N	58.01 5.63 -0.88 N	85.02 2.92 -55.86 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.11 7.29 -54.66 N	160.67 6.88 -71.96 N	115.03 6.08 -42.88 N	55.72 4.39 -2.15 N	58.93 4.09 -3.93 N
BARRETT_IC_6 23709	45.78 3.77 -0.13 N	44.13 3.43 0.00 N	42.19 3.35 0.00 N	36.20 2.97 0.00 N	39.85 3.36 0.00 N	76.08 6.50 0.00 N	87.60 7.11 0.00 N	81.82 6.85 0.00 N	69.58 6.00 0.00 N	80.57 7.14 0.00 N	91.60 8.16 0.00 N	72.78 6.85 0.00 N	57.36 5.55 -0.11 N	61.95 5.89 0.00 N	58.01 5.63 -0.88 N	85.02 2.92 -55.86 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.11 7.29 -54.66 N	160.67 6.88 -71.96 N	115.03 6.08 -42.88 N	55.72 4.39 -2.15 N	58.93 4.09 -3.93 N
BARRETT_IC_7 23710	45.78 3.77 -0.13 N	44.13 3.43 0.00 N	42.19 3.35 0.00 N	36.20 2.97 0.00 N	39.85 3.36 0.00 N	76.08 6.50 0.00 N	87.60 7.11 0.00 N	81.82 6.85 0.00 N	69.58 6.00 0.00 N	80.57 7.14 0.00 N	91.60 8.16 0.00 N	72.78 6.85 0.00 N	57.36 5.55 -0.11 N	61.95 5.89 0.00 N	58.01 5.63 -0.88 N	85.02 2.92 -55.86 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.11 7.29 -54.66 N	160.67 6.88 -71.96 N	115.03 6.08 -42.88 N	55.72 4.39 -2.15 N	58.93 4.09 -3.93 N
BARRETT_IC_8 23711	45.78 3.77 -0.13 N	44.13 3.43 0.00 N	42.19 3.35 0.00 N	36.20 2.97 0.00 N	39.85 3.36 0.00 N	76.08 6.50 0.00 N	87.60 7.11 0.00 N	81.82 6.85 0.00 N	69.58 6.00 0.00 N	80.57 7.14 0.00 N	91.60 8.16 0.00 N	72.78 6.85 0.00 N	57.36 5.55 -0.11 N	61.95 5.89 0.00 N	58.01 5.63 -0.88 N	85.02 2.92 -55.86 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.11 7.29 -54.66 N	160.67 6.88 -71.96 N	115.03 6.08 -42.88 N	55.72 4.39 -2.15 N	58.93 4.09 -3.93 N
BARRETT_IC_9 23700	45.78 3.77 -0.13 N	44.13 3.43 0.00 N	42.19 3.35 0.00 N	36.20 2.97 0.00 N	39.85 3.36 0.00 N	76.08 6.50 0.00 N	87.60 7.11 0.00 N	81.82 6.85 0.00 N	69.58 6.00 0.00 N	80.57 7.14 0.00 N	91.60 8.16 0.00 N	72.78 6.85 0.00 N	57.36 5.55 -0.11 N	61.95 5.89 0.00 N	58.01 5.63 -0.88 N	85.02 2.92 -55.86 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.11 7.29 -54.66 N	160.67 6.88 -71.96 N	115.03 6.08 -42.88 N	55.72 4.39 -2.15 N	58.93 4.09 -3.93 N
BARRETT___1 23545	45.58 3.57 -0.13 N	43.95 3.25 0.00 N	42.06 3.22 0.00 N	36.12 2.89 0.00 N	39.77 3.28 0.00 N	75.92 6.34 0.00 N	87.33 6.84 0.00 N	81.50 6.53 0.00 N	69.29 5.71 0.00 N	80.24 6.81 0.00 N	91.16 7.71 0.00 N	72.43 6.50 0.00 N	57.12 5.31 -0.11 N	61.71 5.66 0.00 N	57.83 5.45 -0.88 N	84.93 2.83 -55.86 N	108.74 3.63 -67.04 N	158.57 2.95 -111.35 N	151.91 5.16 -54.77 N	160.93 7.11 -54.66 N	159.78 5.99 -71.96 N	114.51 5.56 -42.88 N	55.48 4.15 -2.15 N	58.87 4.03 -3.93 N
BARRETT___2 23546	45.78 3.77 -0.13 N	44.13 3.43 0.00 N	42.19 3.35 0.00 N	36.19 2.96 0.00 N	39.84 3.35 0.00 N	76.06 6.48 0.00 N	87.57 7.08 0.00 N	81.79 6.82 0.00 N	69.56 5.98 0.00 N	80.54 7.11 0.00 N	91.57 8.12 0.00 N	72.76 6.82 0.00 N	57.34 5.53 -0.11 N	61.93 5.87 0.00 N	57.99 5.61 -0.88 N	85.02 2.91 -55.86 N	108.75 3.64 -67.04 N	158.75 3.13 -111.35 N	152.87 6.12 -54.77 N	161.06 7.24 -54.66 N	160.58 6.80 -71.96 N	114.95 6.00 -42.88 N	55.48 4.15 -2.15 N	58.91 4.07 -3.93 N
BEAVER RIVER___HYD 24048	42.31 0.43 0.00 N	40.94 0.24 0.00 N	39.06 0.22 0.00 N	33.40 0.17 0.00 N	36.73 0.24 0.00 N	70.19 0.61 0.00 N	78.64 -1.85 0.00 N	73.34 -1.63 0.00 N	62.36 -1.22 0.00 N	72.46 -0.96 0.00 N	82.38 -1.06 0.00 N	64.48 -1.46 0.00 N	50.57 -1.13 0.00 N	54.90 -1.15 0.00 N	50.39 -1.11 0.00 N	25.68 -0.56 0.00 N	37.30 -0.76 0.00 N	43.81 -0.45 0.00 N	91.06 -0.92 0.00 N	98.17 -0.99 0.00 N	80.20 -1.63 0.00 N	65.35 -0.71 0.00 N	48.80 -0.37 0.00 N	51.40 0.49 0.00 N
BEEBEE_GT_13 23619	42.13 0.24 0.00 N	40.80 0.11 0.00 N	38.74 -0.10 0.00 N	33.14 -0.09 0.00 N	36.43 -0.06 0.00 N	69.75 0.17 0.00 N	80.70 0.21 0.00 N	75.70 0.73 0.00 N	64.46 0.88 0.00 N	74.82 1.39 0.00 N	85.27 1.82 0.00 N	66.94 1.01 0.00 N	52.61 0.91 0.00 N	57.17 1.11 0.00 N	52.32 0.83 0.00 N	26.50 0.26 0.00 N	38.82 0.75 0.00 N	45.93 1.67 0.00 N	95.69 3.70 0.00 N	103.15 3.99 0.00 N	84.03 2.20 0.00 N	67.28 1.21 0.00 N	49.82 0.65 0.00 N	51.91 1.00 0.00 N
BETHLEHEM___STEEL 23779	39.39 -2.50 0.00 N	38.33 -2.36 0.00 N	36.70 -2.14 0.00 N	31.45 -1.78 0.00 N	34.62 -1.87 0.00 N	66.01 -3.57 0.00 N	78.15 -2.34 0.00 N	72.95 -2.02 0.00 N	62.29 -1.29 0.00 N	71.33 -2.10 0.00 N	80.98 -2.47 0.00 N	64.11 -1.82 0.00 N	50.22 -1.48 0.00 N	54.02 -2.04 0.00 N	49.83 -1.67 0.00 N	25.57 -0.68 0.00 N	36.93 -1.14 0.00 N	43.22 -1.04 0.00 N	90.32 -1.66 0.00 N	97.18 -1.98 0.00 N	79.39 -2.43 0.00 N	63.47 -2.60 0.00 N	47.06 -2.11 0.00 N	48.32 -2.59 0.00 N
BINGHAMTON___COGEN 23790	42.20 0.31 0.00 N	41.00 0.31 0.00 N	39.33 0.49 0.00 N	33.69 0.46 0.00 N	37.04 0.54 0.00 N	70.64 1.06 0.00 N	81.72 1.23 0.00 N	75.99 1.02 0.00 N	64.65 1.07 0.00 N	74.30 0.88 0.00 N	84.34 0.89 0.00 N	66.64 0.71 0.00 N	52.24 0.54 0.00 N	56.32 0.26 0.00 N	51.95 0.46 0.00 N	27.49 0.35 -0.89 N	41.77 0.64 -3.05 N	49.99 0.55 -5.17 N	94.75 1.55 -1.22 N	100.16 1.00 0.00 N	83.02 1.19 0.00 N	66.91 0.84 0.00 N	49.63 0.46 0.00 N	51.04 0.13 0.00 N
BLACK RIVER___HYD 24047	41.82 -0.07 0.00 N	40.49 -0.21 0.00 N	38.64 -0.20 0.00 N	33.05 -0.18 0.00 N	36.36 -0.14 0.00 N	69.46 -0.13 0.00 N	77.54 -2.95 0.00 N	72.44 -2.53 0.00 N	61.73 -1.85 0.00 N	71.90 -1.53 0.00 N	81.77 -1.68 0.00 N	63.96 -1.98 0.00 N	50.09 -1.61 0.00 N	54.31 -1.75 0.00 N	49.85 -1.65 0.00 N	25.43 -0.82 0.00 N	36.93 -1.14 0.00 N	43.37 -0.89 0.00 N	90.14 -1.84 0.00 N	97.17 -1.99 0.00 N	79.38 -2.45 0.00 N	64.43 -1.64 0.00 N	48.22 -0.95 0.00 N	50.90 -0.01 0.00 N
BLUE_CIRC_CHEM_DRP 24182	44.19 2.30 0.00 N	42.96 2.26 0.00 N	40.88 2.04 0.00 N	34.91 1.68 0.00 N	38.24 1.75 0.00 N	72.68 3.09 0.00 N	82.08 1.59 0.00 N	76.40 1.43 0.00 N	64.62 1.04 0.00 N	75.01 1.58 0.00 N	85.26 1.81 0.00 N	67.17 1.24 0.00 N	52.79 1.09 0.00 N	57.61 1.55 0.00 N	52.74 1.24 0.00 N	26.65 0.50 0.10 N	38.86 0.80 0.00 N	45.13 0.87 0.00 N	93.74 1.76 0.00 N	101.25 2.09 0.00 N	83.34 1.51 0.00 N	67.78 1.71 0.00 N	50.80 1.63 0.00 N	52.88 1.97 0.00 N

BOC_GAS_DRP 24189	44.09 2.20 0.00 N	42.89 2.19 0.00 N	40.81 1.97 0.00 N	34.85 1.62 0.00 N	38.17 1.67 0.00 N	72.57 2.99 0.00 N	82.31 1.82 0.00 N	76.51 1.54 0.00 N	64.68 1.10 0.00 N	75.08 1.65 0.00 N	85.36 1.91 0.00 N	67.22 1.28 0.00 N	52.82 1.12 0.00 N	57.67 1.61 0.00 N	52.77 1.27 0.00 N	25.81 0.55 0.99 N	35.81 0.80 3.05 N	39.96 0.87 5.17 N	92.52 1.76 1.22 N	101.92 2.77 0.00 N	83.35 1.52 0.00 N	67.78 1.71 0.00 N	50.89 1.72 0.00 N	52.88 1.97 0.00 N
BORALEX_4TH_BRANCH 23824	45.09 3.20 0.00 N	43.82 3.12 0.00 N	41.56 2.72 0.00 N	35.46 2.23 0.00 N	38.90 2.41 0.00 N	74.25 4.67 0.00 N	84.29 3.80 0.00 N	77.67 2.70 0.00 N	65.81 2.23 0.00 N	76.61 3.18 0.00 N	87.25 3.80 0.00 N	68.37 2.44 0.00 N	53.69 1.99 0.00 N	58.92 2.86 0.00 N	53.66 2.16 0.00 N	28.68 0.75 -1.69 N	45.19 0.99 -6.13 N	55.09 0.45 -10.38 N	95.36 0.93 -2.45 N	102.64 3.48 0.00 N	85.06 3.23 0.00 N	69.34 3.27 0.00 N	52.21 3.04 0.00 N	54.49 3.58 0.00 N
BOWLINE___1 23526	44.01 2.12 0.00 N	42.62 1.92 0.00 N	40.73 1.89 0.00 N	34.89 1.66 0.00 N	38.36 1.86 0.00 N	73.34 3.76 0.00 N	85.41 4.92 0.00 N	79.88 4.91 0.00 N	67.92 4.34 0.00 N	78.41 4.98 0.00 N	89.09 5.64 0.00 N	70.76 4.82 0.00 N	55.48 3.78 0.00 N	59.93 3.87 0.00 N	55.14 3.65 0.00 N	45.93 1.85 -17.83 N	99.20 2.83 -58.30 N	146.12 3.08 -98.77 N	120.82 5.55 -23.29 N	105.36 6.20 0.00 N	86.61 4.78 0.00 N	69.92 3.86 0.00 N	52.13 2.96 0.00 N	53.51 2.60 0.00 N
BOWLINE___2 23595	44.02 2.13 0.00 N	42.60 1.91 0.00 N	40.73 1.89 0.00 N	34.92 1.69 0.00 N	38.39 1.90 0.00 N	73.41 3.83 0.00 N	85.48 4.99 0.00 N	79.96 4.99 0.00 N	68.00 4.42 0.00 N	78.50 5.07 0.00 N	89.16 5.71 0.00 N	70.69 4.76 0.00 N	55.40 3.70 0.00 N	59.85 3.80 0.00 N	55.08 3.59 0.00 N	45.92 1.84 -17.83 N	99.07 2.70 -58.30 N	146.12 3.08 -98.77 N	120.82 5.55 -23.29 N	105.36 6.20 0.00 N	86.61 4.78 0.00 N	69.92 3.86 0.00 N	52.13 2.96 0.00 N	53.55 2.64 0.00 N
BROOKHAVEN___DRP 24191	45.91 3.89 -0.13 N	44.26 3.57 0.00 N	42.24 3.39 0.00 N	36.17 2.94 0.00 N	39.83 3.34 0.00 N	75.53 5.95 0.00 N	85.96 5.47 0.00 N	80.29 5.32 0.00 N	68.46 4.88 0.00 N	79.32 5.89 0.00 N	90.23 6.78 0.00 N	71.61 5.67 -0.11 N	56.55 4.74 0.00 N	60.96 4.90 0.00 N	56.25 4.65 -0.11 N	76.69 2.56 -47.89 N	108.33 3.22 -67.04 N	157.71 2.09 -111.35 N	149.95 3.20 -54.77 N	157.84 4.02 -54.66 N	157.48 3.69 -71.96 N	112.95 4.00 -42.88 N	55.43 4.11 -2.15 N	58.59 3.75 -3.93 N
BROOKLYN_NAVY_YARD 23515	44.80 2.91 0.00 N	43.30 2.61 0.00 N	41.37 2.52 0.00 N	35.40 2.16 0.00 N	38.95 2.46 0.00 N	74.45 4.87 0.00 N	86.30 5.81 0.00 N	80.84 5.86 0.00 N	68.77 5.19 0.00 N	79.62 6.19 0.00 N	90.35 6.90 0.00 N	71.68 5.74 0.00 N	56.27 4.57 0.00 N	60.93 4.87 0.00 N	56.21 4.71 0.00 N	69.88 2.54 -41.10 N	105.50 2.99 -64.45 N	156.71 3.26 -109.19 N	123.68 5.95 -25.74 N	105.51 6.35 0.00 N	88.14 6.31 0.00 N	71.18 5.11 0.00 N	52.74 3.57 0.00 N	54.25 3.34 0.00 N
BURROWS___LYONSDAL 23803	42.69 0.80 0.00 N	41.40 0.71 0.00 N	39.52 0.68 0.00 N	33.81 0.58 0.00 N	37.14 0.65 0.00 N	70.90 1.32 0.00 N	80.75 0.26 0.00 N	75.31 0.34 0.00 N	64.02 0.44 0.00 N	74.21 0.78 0.00 N	84.36 0.91 0.00 N	66.36 0.43 0.00 N	52.00 0.30 0.00 N	56.38 0.32 0.00 N	51.78 0.28 0.00 N	26.46 0.22 0.00 N	38.45 0.38 0.00 N	44.70 0.44 0.00 N	92.90 0.91 0.00 N	100.14 0.99 0.00 N	82.64 0.81 0.00 N	66.73 0.66 0.00 N	49.66 0.49 0.00 N	51.91 1.00 0.00 N
CALPINE BETH_PAGE_GT4 24209	45.67 3.65 -0.13 N	44.02 3.33 0.00 N	42.04 3.20 0.00 N	36.00 2.77 0.00 N	39.63 3.14 0.00 N	75.51 5.93 0.00 N	86.87 6.38 0.00 N	81.22 6.25 0.00 N	69.09 5.51 0.00 N	80.00 6.57 0.00 N	90.95 7.50 0.00 N	72.21 6.28 0.00 N	56.94 5.13 -0.11 N	61.45 5.39 0.00 N	56.81 5.12 -0.19 N	77.67 2.69 -48.73 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.06 7.24 -54.66 N	159.79 6.00 -71.96 N	114.51 5.56 -42.88 N	55.48 4.15 -2.15 N	58.91 4.07 -3.93 N
CALPINE_BP_GT1 23823	45.67 3.65 -0.13 N	44.02 3.33 0.00 N	42.04 3.20 0.00 N	36.00 2.77 0.00 N	39.63 3.14 0.00 N	75.51 5.93 0.00 N	86.87 6.38 0.00 N	81.22 6.25 0.00 N	69.09 5.51 0.00 N	80.00 6.57 0.00 N	90.95 7.50 0.00 N	72.21 6.28 0.00 N	56.94 5.13 -0.11 N	61.45 5.39 0.00 N	56.81 5.12 -0.19 N	77.67 2.69 -48.73 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.06 7.24 -54.66 N	159.79 6.00 -71.96 N	114.51 5.56 -42.88 N	55.48 4.15 -2.15 N	58.91 4.07 -3.93 N
CALSPAN___DRP 24200	39.39 -2.50 0.00 N	38.33 -2.36 0.00 N	36.70 -2.14 0.00 N	31.45 -1.78 0.00 N	34.62 -1.87 0.00 N	66.01 -3.57 0.00 N	78.15 -2.34 0.00 N	72.95 -2.02 0.00 N	62.29 -1.29 0.00 N	71.33 -2.10 0.00 N	80.98 -2.47 0.00 N	64.11 -1.82 0.00 N	50.22 -1.48 0.00 N	54.02 -2.04 0.00 N	49.83 -1.67 0.00 N	25.57 -0.68 0.00 N	36.93 -1.14 0.00 N	43.22 -1.04 0.00 N	90.32 -1.66 0.00 N	97.18 -1.98 0.00 N	79.39 -2.43 0.00 N	63.47 -2.60 0.00 N	47.06 -2.11 0.00 N	48.32 -2.59 0.00 N
CARR STREET_E__SYR 24060	41.13 -0.76 0.00 N	39.95 -0.74 0.00 N	38.17 -0.67 0.00 N	32.67 -0.56 0.00 N	35.89 -0.60 0.00 N	68.41 -1.17 0.00 N	78.95 -1.54 0.00 N	73.63 -1.34 0.00 N	62.62 -0.96 0.00 N	72.37 -1.06 0.00 N	82.23 -1.22 0.00 N	64.94 -0.99 0.00 N	50.87 -0.83 0.00 N	55.00 -1.06 0.00 N	50.61 -0.88 0.00 N	25.94 -0.31 0.00 N	37.69 -0.38 0.00 N	43.82 -0.44 0.00 N	91.06 -0.92 0.00 N	98.17 -0.99 0.00 N	80.20 -1.63 0.00 N	64.74 -1.32 0.00 N	48.19 -0.98 0.00 N	50.31 -0.60 0.00 N
CARTHAGE___PAPER 23857	41.82 -0.07 0.00 N	40.49 -0.21 0.00 N	38.64 -0.20 0.00 N	33.05 -0.18 0.00 N	36.36 -0.14 0.00 N	69.46 -0.13 0.00 N	77.54 -2.95 0.00 N	72.44 -2.53 0.00 N	61.73 -1.85 0.00 N	71.90 -1.53 0.00 N	81.77 -1.68 0.00 N	63.96 -1.98 0.00 N	50.09 -1.61 0.00 N	54.31 -1.75 0.00 N	49.85 -1.65 0.00 N	25.43 -0.82 0.00 N	36.93 -1.14 0.00 N	43.37 -0.89 0.00 N	90.14 -1.84 0.00 N	97.17 -1.99 0.00 N	79.38 -2.45 0.00 N	64.43 -1.64 0.00 N	48.22 -0.95 0.00 N	50.90 -0.01 0.00 N
CE_DUNWOOD___DRP 24194	44.65 2.76 0.00 N	43.19 2.49 0.00 N	41.26 2.42 0.00 N	35.31 2.08 0.00 N	38.84 2.35 0.00 N	74.25 4.67 0.00 N	86.16 5.67 0.00 N	80.60 5.63 0.00 N	68.53 4.95 0.00 N	79.24 5.82 0.00 N	90.04 6.60 0.00 N	71.43 5.49 0.00 N	56.03 4.33 0.00 N	60.66 4.60 0.00 N	55.90 4.40 0.00 N	69.77 2.28 -41.24 N	105.49 2.98 -64.45 N	156.69 3.24 -109.19 N	123.68 5.95 -25.74 N	105.51 6.35 0.00 N	87.90 6.07 0.00 N	70.55 4.49 0.00 N	52.73 3.56 0.00 N	54.21 3.30 0.00 N

CE_MILLWOOD___DRP 24193	44.41 2.52 0.00 N	42.97 2.28 0.00 N	41.06 2.21 0.00 N	35.14 1.91 0.00 N	38.65 2.15 0.00 N	73.86 4.28 0.00 N	85.72 5.23 0.00 N	80.17 5.20 0.00 N	68.15 4.57 0.00 N	78.78 5.36 0.00 N	89.52 6.07 0.00 N	70.99 5.06 0.00 N	55.68 3.98 0.00 N	60.27 4.21 0.00 N	55.52 4.03 0.00 N	69.71 2.13 -41.34 N	105.17 2.66 -64.45 N	156.51 3.06 -109.19 N	123.68 5.95 -25.74 N	105.01 5.86 0.00 N	87.24 5.41 0.00 N	70.49 4.42 0.00 N	52.23 3.05 0.00 N	53.72 2.81 0.00 N
CE_NYC2_DRP 24202	48.97 3.58 -3.51 N	46.17 3.26 -2.22 N	41.97 3.13 0.00 N	35.92 2.69 0.00 N	39.53 3.04 0.00 N	75.64 6.06 0.00 N	87.69 7.20 0.00 N	84.12 7.05 -2.10 N	73.21 6.06 -3.57 N	83.12 7.21 -2.48 N	91.51 8.07 0.00 N	76.33 6.77 -3.63 N	74.67 5.41 -17.55 N	74.67 5.86 -12.75 N	75.36 5.77 -18.09 N	110.75 3.15 -81.36 N	111.63 3.83 -69.73 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	91.43 7.22 -2.39 N	86.04 5.88 -14.09 N	76.27 4.11 -22.99 N	75.28 3.89 -20.48 N
CE_NYC_DRP 24195	45.10 3.21 0.00 N	43.59 2.89 0.00 N	41.64 2.80 0.00 N	35.64 2.41 0.00 N	39.22 2.72 0.00 N	75.01 5.43 0.00 N	87.01 6.52 0.00 N	81.49 6.52 0.00 N	69.29 5.71 0.00 N	80.21 6.78 0.00 N	91.13 7.69 0.00 N	72.34 6.40 0.00 N	56.76 5.06 0.00 N	61.48 5.42 0.00 N	56.73 5.23 0.00 N	70.17 2.82 -41.10 N	105.93 3.41 -64.45 N	157.17 3.72 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.61 6.78 0.00 N	71.23 5.16 0.00 N	53.27 4.10 0.00 N	54.72 3.81 0.00 N
CH_MIDHUDSON___DRP 24192	43.83 1.94 0.00 N	42.53 1.84 0.00 N	40.62 1.77 0.00 N	34.73 1.50 0.00 N	38.13 1.64 0.00 N	72.62 3.04 0.00 N	84.27 3.78 0.00 N	78.62 3.65 0.00 N	66.80 3.22 0.00 N	77.22 3.79 0.00 N	87.80 4.35 0.00 N	69.50 3.56 0.00 N	54.44 2.74 0.00 N	59.00 2.94 0.00 N	54.27 2.77 0.00 N	42.64 1.33 -15.07 N	92.28 2.04 -52.18 N	134.55 1.89 -88.40 N	116.39 3.57 -20.84 N	103.00 3.84 0.00 N	85.02 3.19 0.00 N	69.28 3.21 0.00 N	51.21 2.03 0.00 N	52.93 2.02 0.00 N
CH_MISC_IPPS 23765	44.28 2.39 0.00 N	42.93 2.24 0.00 N	40.99 2.15 0.00 N	35.05 1.82 0.00 N	38.51 2.02 0.00 N	73.47 3.89 0.00 N	85.42 4.93 0.00 N	79.81 4.84 0.00 N	67.83 4.25 0.00 N	78.39 4.96 0.00 N	89.11 5.66 0.00 N	70.56 4.63 0.00 N	55.26 3.56 0.00 N	59.84 3.79 0.00 N	55.07 3.57 0.00 N	44.05 1.84 -15.97 N	95.77 2.45 -55.25 N	140.54 2.67 -93.60 N	119.57 5.52 -22.07 N	104.35 5.19 0.00 N	86.67 4.84 0.00 N	69.98 3.92 0.00 N	51.77 2.60 0.00 N	53.47 2.56 0.00 N
CH_RES_BVR_FALLS 23983	41.89 0.00 0.00 N	40.69 -0.01 0.00 N	38.83 -0.02 0.00 N	33.21 -0.02 0.00 N	36.48 -0.01 0.00 N	69.59 0.01 0.00 N	80.48 -0.01 0.00 N	74.93 -0.04 0.00 N	63.48 -0.10 0.00 N	73.30 -0.13 0.00 N	83.30 -0.15 0.00 N	65.77 -0.16 0.00 N	51.60 -0.10 0.00 N	55.99 -0.06 0.00 N	51.41 -0.08 0.00 N	26.22 -0.02 0.00 N	38.07 0.00 0.00 N	44.27 0.00 0.00 N	91.98 0.00 0.00 N	99.16 0.00 0.00 N	81.83 0.00 0.00 N	66.07 0.00 0.00 N	49.17 0.00 0.00 N	50.91 0.00 0.00 N
CH_RES_NIAGARA 23895	38.80 -3.09 0.00 N	37.83 -2.86 0.00 N	36.19 -2.66 0.00 N	31.00 -2.24 0.00 N	34.08 -2.41 0.00 N	64.77 -4.81 0.00 N	76.56 -3.93 0.00 N	71.33 -3.64 0.00 N	60.95 -2.63 0.00 N	69.90 -3.53 0.00 N	79.41 -4.04 0.00 N	62.93 -3.00 0.00 N	49.45 -2.25 0.00 N	53.13 -2.92 0.00 N	48.97 -2.53 0.00 N	25.07 -1.18 0.00 N	36.18 -1.89 0.00 N	42.19 -2.08 0.00 N	88.50 -3.48 0.00 N	95.22 -3.94 0.00 N	77.91 -3.92 0.00 N	62.17 -3.89 0.00 N	46.06 -3.11 0.00 N	47.82 -3.09 0.00 N
CH_RES_SYRACUSE 23985	40.86 -1.03 0.00 N	39.70 -0.99 0.00 N	37.94 -0.91 0.00 N	32.48 -0.76 0.00 N	35.68 -0.81 0.00 N	67.95 -1.63 0.00 N	78.44 -2.05 0.00 N	73.03 -1.94 0.00 N	62.12 -1.45 0.00 N	71.78 -1.65 0.00 N	81.47 -1.98 0.00 N	64.26 -1.67 0.00 N	50.34 -1.36 0.00 N	54.46 -1.59 0.00 N	50.19 -1.30 0.00 N	25.69 -0.55 0.00 N	37.30 -0.76 0.00 N	43.38 -0.88 0.00 N	90.14 -1.84 0.00 N	97.17 -1.99 0.00 N	79.40 -2.43 0.00 N	64.08 -1.99 0.00 N	47.90 -1.27 0.00 N	49.89 -1.02 0.00 N
CORNELL___ 23752	40.95 -0.93 0.00 N	39.61 -1.08 0.00 N	37.68 -1.16 0.00 N	32.27 -0.96 0.00 N	35.54 -0.96 0.00 N	68.22 -1.36 0.00 N	80.50 0.01 0.00 N	75.36 0.39 0.00 N	64.01 0.43 0.00 N	73.79 0.36 0.00 N	83.95 0.50 0.00 N	66.40 0.47 0.00 N	51.75 0.05 0.00 N	56.23 0.17 0.00 N	51.66 0.16 0.00 N	26.67 0.42 0.00 N	38.86 0.79 0.00 N	45.66 1.39 0.00 N	94.11 2.12 0.00 N	100.71 1.55 0.00 N	82.63 0.80 0.00 N	66.28 0.21 0.00 N	49.04 -0.13 0.00 N	51.25 0.34 0.00 N
COXSACKIE___GT 23611	42.54 0.65 0.00 N	41.42 0.73 0.00 N	39.54 0.70 0.00 N	33.81 0.58 0.00 N	37.09 0.60 0.00 N	70.50 0.92 0.00 N	81.69 1.20 0.00 N	75.92 0.95 0.00 N	64.46 0.88 0.00 N	74.50 1.07 0.00 N	84.71 1.26 0.00 N	67.02 1.09 0.00 N	52.48 0.78 0.00 N	56.93 0.87 0.00 N	52.30 0.81 0.00 N	35.54 0.40 -8.90 N	69.19 0.43 -30.69 N	97.59 1.33 -51.99 N	106.93 2.69 -12.26 N	102.38 3.22 0.00 N	84.92 3.09 0.00 N	68.57 2.50 0.00 N	50.53 1.35 0.00 N	51.77 0.86 0.00 N
CRESCENT___HYD 24018	44.77 2.88 0.00 N	43.52 2.82 0.00 N	41.34 2.50 0.00 N	35.29 2.06 0.00 N	38.69 2.20 0.00 N	73.76 4.18 0.00 N	83.85 3.36 0.00 N	77.67 2.70 0.00 N	65.72 2.14 0.00 N	76.46 3.03 0.00 N	86.95 3.50 0.00 N	68.27 2.34 0.00 N	53.64 1.94 0.00 N	58.74 2.69 0.00 N	53.61 2.11 0.00 N	28.80 0.87 -1.69 N	45.39 1.19 -6.13 N	55.97 1.33 -10.38 N	97.15 2.72 -2.45 N	102.96 3.81 0.00 N	85.06 3.23 0.00 N	69.17 3.10 0.00 N	52.10 2.93 0.00 N	53.97 3.06 0.00 N
CRUCIBLE_METL_DRP 24180	40.86 -1.03 0.00 N	39.70 -0.99 0.00 N	37.94 -0.91 0.00 N	32.48 -0.76 0.00 N	35.68 -0.81 0.00 N	67.95 -1.63 0.00 N	78.44 -2.05 0.00 N	73.03 -1.94 0.00 N	62.12 -1.45 0.00 N	71.78 -1.65 0.00 N	81.47 -1.98 0.00 N	64.26 -1.67 0.00 N	50.34 -1.36 0.00 N	54.46 -1.59 0.00 N	50.19 -1.30 0.00 N	25.69 -0.55 0.00 N	37.30 -0.76 0.00 N	43.38 -0.88 0.00 N	90.14 -1.84 0.00 N	97.17 -1.99 0.00 N	79.40 -2.43 0.00 N	64.08 -1.99 0.00 N	47.90 -1.27 0.00 N	49.89 -1.02 0.00 N
CSC___481_PGEN 24222	45.89 3.87 -0.13 N	44.23 3.54 0.00 N	42.21 3.37 0.00 N	36.15 2.92 0.00 N	39.81 3.32 0.00 N	75.50 5.92 0.00 N	85.93 5.44 0.00 N	80.27 5.30 0.00 N	68.45 4.87 0.00 N	79.31 5.88 0.00 N	90.22 6.77 0.00 N	71.60 5.67 0.00 N	56.54 4.73 -0.11 N	60.95 4.89 0.00 N	56.24 4.64 -0.11 N	76.69 2.56 -47.89 N	108.33 3.22 -67.04 N	157.78 2.16 -111.35 N	149.95 3.20 -54.77 N	157.84 4.02 -54.66 N	157.59 3.81 -71.96 N	112.95 4.00 -42.88 N	55.43 4.11 -2.15 N	58.58 3.74 -3.93 N

DANSKAMMER___1 23586	44.12 2.23 0.00 N	42.77 2.07 0.00 N	40.84 2.00 0.00 N	34.93 1.70 0.00 N	38.38 1.88 0.00 N	73.24 3.66 0.00 N	85.15 4.66 0.00 N	79.58 4.60 0.00 N	67.63 4.05 0.00 N	78.12 4.70 0.00 N	88.79 5.34 0.00 N	70.35 4.42 0.00 N	55.10 3.40 0.00 N	59.65 3.59 0.00 N	54.90 3.40 0.00 N	44.03 1.81 -15.97 N	95.77 2.45 -55.25 N	140.23 2.36 -93.60 N	118.59 4.54 -22.07 N	104.05 4.90 0.00 N	86.67 4.84 0.00 N	69.98 3.92 0.00 N	51.72 2.55 0.00 N	53.47 2.56 0.00 N
DANSKAMMER___2 23589	44.12 2.23 0.00 N	42.77 2.07 0.00 N	40.84 2.00 0.00 N	34.93 1.70 0.00 N	38.38 1.88 0.00 N	73.24 3.66 0.00 N	85.15 4.66 0.00 N	79.58 4.60 0.00 N	67.63 4.05 0.00 N	78.12 4.70 0.00 N	88.79 5.34 0.00 N	70.35 4.42 0.00 N	55.10 3.40 0.00 N	59.65 3.59 0.00 N	54.90 3.40 0.00 N	44.03 1.81 -15.97 N	95.77 2.45 -55.25 N	140.23 2.36 -93.60 N	118.59 4.54 -22.07 N	104.05 4.90 0.00 N	86.67 4.84 0.00 N	69.98 3.92 0.00 N	51.72 2.55 0.00 N	53.47 2.56 0.00 N
DANSKAMMER___3 23590	44.12 2.23 0.00 N	42.77 2.07 0.00 N	40.84 2.00 0.00 N	34.93 1.70 0.00 N	38.38 1.88 0.00 N	73.24 3.66 0.00 N	85.15 4.66 0.00 N	79.58 4.60 0.00 N	67.63 4.05 0.00 N	78.12 4.70 0.00 N	88.79 5.34 0.00 N	70.35 4.42 0.00 N	55.10 3.40 0.00 N	59.65 3.59 0.00 N	54.90 3.40 0.00 N	44.03 1.81 -15.97 N	95.77 2.45 -55.25 N	140.23 2.36 -93.60 N	118.59 4.54 -22.07 N	104.05 4.90 0.00 N	86.67 4.84 0.00 N	69.98 3.92 0.00 N	51.72 2.55 0.00 N	53.47 2.56 0.00 N
DANSKAMMER___4 23591	44.12 2.23 0.00 N	42.77 2.07 0.00 N	40.84 2.00 0.00 N	34.93 1.70 0.00 N	38.38 1.88 0.00 N	73.24 3.66 0.00 N	85.15 4.66 0.00 N	79.58 4.60 0.00 N	67.63 4.05 0.00 N	78.12 4.70 0.00 N	88.79 5.34 0.00 N	70.35 4.42 0.00 N	55.10 3.40 0.00 N	59.65 3.59 0.00 N	54.90 3.40 0.00 N	44.03 1.81 -15.97 N	95.77 2.45 -55.25 N	140.23 2.36 -93.60 N	118.59 4.54 -22.07 N	104.05 4.90 0.00 N	86.67 4.84 0.00 N	69.98 3.92 0.00 N	51.72 2.55 0.00 N	53.47 2.56 0.00 N
DANSKAMMER___DIESEL 23592	44.12 2.23 0.00 N	42.77 2.07 0.00 N	40.84 2.00 0.00 N	34.93 1.70 0.00 N	38.38 1.88 0.00 N	73.24 3.66 0.00 N	85.15 4.66 0.00 N	79.58 4.60 0.00 N	67.63 4.05 0.00 N	78.12 4.70 0.00 N	88.79 5.34 0.00 N	70.35 4.42 0.00 N	55.10 3.40 0.00 N	59.65 3.59 0.00 N	54.90 3.40 0.00 N	44.03 1.81 -15.97 N	95.77 2.45 -55.25 N	140.23 2.36 -93.60 N	118.59 4.54 -22.07 N	104.05 4.90 0.00 N	86.67 4.84 0.00 N	69.98 3.92 0.00 N	51.72 2.55 0.00 N	53.47 2.56 0.00 N
DASHVILLE___HYD 23610	44.19 2.30 0.00 N	42.85 2.15 0.00 N	40.93 2.08 0.00 N	35.01 1.78 0.00 N	38.45 1.96 0.00 N	73.36 3.78 0.00 N	85.30 4.81 0.00 N	79.68 4.71 0.00 N	67.72 4.14 0.00 N	78.28 4.85 0.00 N	88.96 5.51 0.00 N	70.48 4.54 0.00 N	55.20 3.49 0.00 N	59.80 3.75 0.00 N	55.00 3.50 0.00 N	40.60 1.83 -12.53 N	83.48 2.45 -42.96 N	119.41 2.36 -72.78 N	113.68 4.54 -17.16 N	104.05 4.90 0.00 N	86.67 4.84 0.00 N	69.98 3.92 0.00 N	51.73 2.56 0.00 N	53.47 2.56 0.00 N
DOGLEVILLE___HYD 23807	44.96 3.07 0.00 N	43.65 2.96 0.00 N	41.62 2.77 0.00 N	35.60 2.37 0.00 N	39.08 2.59 0.00 N	74.61 5.03 0.00 N	87.13 6.64 0.00 N	81.16 6.19 0.00 N	68.82 5.25 0.00 N	79.52 6.09 0.00 N	90.31 6.86 0.00 N	71.64 5.71 0.00 N	56.08 4.38 0.00 N	60.87 4.82 0.00 N	55.81 4.31 0.00 N	28.45 2.21 0.00 N	41.11 3.04 0.00 N	47.46 3.20 0.00 N	98.21 6.23 0.00 N	106.35 7.19 0.00 N	88.37 6.54 0.00 N	71.35 5.28 0.00 N	53.07 3.90 0.00 N	54.47 3.56 0.00 N
DUNKIRK___1 23563	38.51 -3.38 0.00 N	37.36 -3.34 0.00 N	35.88 -2.97 0.00 N	30.86 -2.37 0.00 N	34.02 -2.47 0.00 N	64.88 -4.70 0.00 N	76.72 -3.77 0.00 N	71.64 -3.33 0.00 N	60.99 -2.58 0.00 N	69.93 -3.50 0.00 N	79.40 -4.05 0.00 N	62.79 -3.15 0.00 N	48.98 -2.72 0.00 N	52.60 -3.46 0.00 N	48.58 -2.91 0.00 N	24.95 -1.29 0.00 N	36.55 -1.52 0.00 N	42.37 -1.89 0.00 N	88.50 -3.48 0.00 N	95.10 -4.06 0.00 N	77.83 -4.00 0.00 N	62.82 -3.25 0.00 N	46.10 -3.07 0.00 N	47.34 -3.57 0.00 N
DUNKIRK___2 23564	38.51 -3.38 0.00 N	37.36 -3.34 0.00 N	35.88 -2.97 0.00 N	30.86 -2.37 0.00 N	34.02 -2.47 0.00 N	64.88 -4.70 0.00 N	76.72 -3.77 0.00 N	71.64 -3.33 0.00 N	60.99 -2.58 0.00 N	69.93 -3.50 0.00 N	79.40 -4.05 0.00 N	62.79 -3.15 0.00 N	48.98 -2.72 0.00 N	52.60 -3.46 0.00 N	48.58 -2.91 0.00 N	24.95 -1.29 0.00 N	36.55 -1.52 0.00 N	42.37 -1.89 0.00 N	88.50 -3.48 0.00 N	95.10 -4.06 0.00 N	77.83 -4.00 0.00 N	62.82 -3.25 0.00 N	46.10 -3.07 0.00 N	47.34 -3.57 0.00 N
DUNKIRK___3 23565	38.73 -3.16 0.00 N	37.61 -3.08 0.00 N	36.09 -2.75 0.00 N	31.00 -2.23 0.00 N	34.16 -2.33 0.00 N	65.16 -4.42 0.00 N	77.10 -3.39 0.00 N	71.99 -2.98 0.00 N	61.34 -2.24 0.00 N	70.24 -3.19 0.00 N	79.72 -3.72 0.00 N	63.06 -2.87 0.00 N	49.24 -2.46 0.00 N	52.91 -3.15 0.00 N	48.85 -2.64 0.00 N	25.06 -1.18 0.00 N	36.55 -1.52 0.00 N	42.66 -1.60 0.00 N	88.80 -3.18 0.00 N	95.22 -3.94 0.00 N	78.44 -3.38 0.00 N	62.82 -3.25 0.00 N	46.17 -3.00 0.00 N	47.67 -3.24 0.00 N
DUNKIRK___4 23566	38.73 -3.16 0.00 N	37.61 -3.08 0.00 N	36.09 -2.75 0.00 N	31.00 -2.23 0.00 N	34.16 -2.33 0.00 N	65.16 -4.42 0.00 N	77.10 -3.39 0.00 N	71.99 -2.98 0.00 N	61.34 -2.24 0.00 N	70.24 -3.19 0.00 N	79.72 -3.72 0.00 N	63.06 -2.87 0.00 N	49.24 -2.46 0.00 N	52.91 -3.15 0.00 N	48.85 -2.64 0.00 N	25.06 -1.18 0.00 N	36.55 -1.52 0.00 N	42.66 -1.60 0.00 N	88.80 -3.18 0.00 N	95.22 -3.94 0.00 N	78.44 -3.38 0.00 N	62.82 -3.25 0.00 N	46.17 -3.00 0.00 N	47.67 -3.24 0.00 N
EAST HAMPTON___GT 23717	45.85 3.83 -0.13 N	44.20 3.51 0.00 N	42.18 3.34 0.00 N	36.12 2.89 0.00 N	39.78 3.29 0.00 N	75.44 5.86 0.00 N	85.86 5.37 0.00 N	80.20 5.23 0.00 N	68.39 4.81 0.00 N	79.25 5.82 0.00 N	90.15 6.70 0.00 N	71.55 5.61 0.00 N	56.50 4.69 -0.11 N	60.90 4.84 0.00 N	56.20 4.60 -0.11 N	76.69 2.55 -47.89 N	108.33 3.22 -67.04 N	157.71 2.09 -111.35 N	149.95 3.20 -54.77 N	157.70 3.88 -54.66 N	157.48 3.69 -71.96 N	112.90 3.95 -42.88 N	55.28 3.95 -2.15 N	58.37 3.53 -3.93 N
EAST RIVER___6 23660	45.24 3.35 0.00 N	43.70 3.01 0.00 N	41.75 2.91 0.00 N	35.73 2.50 0.00 N	39.33 2.84 0.00 N	75.24 5.66 0.00 N	87.30 6.81 0.00 N	81.82 6.85 0.00 N	69.59 6.01 0.00 N	80.58 7.15 0.00 N	91.57 8.12 0.00 N	72.69 6.75 0.00 N	57.03 5.33 0.00 N	61.77 5.71 0.00 N	57.00 5.50 0.00 N	70.22 2.87 -41.10 N	106.34 3.82 -64.45 N	157.55 4.10 -109.19 N	125.67 7.95 -25.74 N	106.84 7.68 0.00 N	89.04 7.22 0.00 N	71.95 5.88 0.00 N	53.28 4.11 0.00 N	54.80 3.89 0.00 N

EAST RIVER___7 23524	45.24 3.35 0.00 N	43.70 3.01 0.00 N	41.75 2.91 0.00 N	35.73 2.50 0.00 N	39.33 2.84 0.00 N	75.24 5.66 0.00 N	87.30 6.81 0.00 N	81.82 6.85 0.00 N	69.59 6.01 0.00 N	80.58 7.15 0.00 N	91.57 8.12 0.00 N	72.69 6.75 0.00 N	57.03 5.33 0.00 N	61.77 5.71 0.00 N	57.00 5.50 0.00 N	70.22 2.87 -41.10 N	106.34 3.82 -64.45 N	157.55 4.10 -109.19 N	125.67 7.95 -25.74 N	106.84 7.68 0.00 N	89.04 7.22 0.00 N	71.95 5.88 0.00 N	53.28 4.11 0.00 N	54.80 3.89 0.00 N
EAST_HAMPTON___DIESEL 23722	45.85 3.83 -0.13 N	44.20 3.51 0.00 N	42.18 3.34 0.00 N	36.12 2.89 0.00 N	39.78 3.29 0.00 N	75.44 5.86 0.00 N	85.86 5.37 0.00 N	80.20 5.23 0.00 N	68.39 4.81 0.00 N	79.25 5.82 0.00 N	90.15 6.70 0.00 N	71.55 5.61 0.00 N	56.50 4.69 -0.11 N	60.90 4.84 0.00 N	56.20 4.60 -0.11 N	76.69 2.55 -47.89 N	108.33 3.22 -67.04 N	157.71 2.09 -111.35 N	149.95 3.20 -54.77 N	157.70 3.88 -54.66 N	157.48 3.69 -71.96 N	112.90 3.95 -42.88 N	55.28 3.95 -2.15 N	58.37 3.53 -3.93 N
ELEC_TRO_TEK 24086	45.58 3.56 -0.13 N	43.93 3.24 0.00 N	41.96 3.12 0.00 N	35.94 2.70 0.00 N	39.55 3.06 0.00 N	75.44 5.86 0.00 N	86.95 6.46 0.00 N	81.32 6.35 0.00 N	69.17 5.59 0.00 N	80.07 6.64 0.00 N	91.03 7.58 0.00 N	72.27 6.33 0.00 N	56.94 5.13 -0.11 N	61.47 5.41 0.00 N	56.96 5.15 -0.32 N	79.04 2.69 -50.11 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.06 7.24 -54.66 N	160.24 6.45 -71.96 N	114.89 5.94 -42.88 N	55.48 4.15 -2.15 N	58.91 4.07 -3.93 N
E_CANADA_CAP_HY 24051	42.09 0.20 0.00 N	40.88 0.19 0.00 N	38.96 0.12 0.00 N	33.31 0.08 0.00 N	36.58 0.09 0.00 N	70.02 0.44 0.00 N	80.09 -0.40 0.00 N	74.87 -0.11 0.00 N	63.34 -0.24 0.00 N	73.28 -0.15 0.00 N	83.38 -0.07 0.00 N	65.21 -0.73 0.00 N	51.42 -0.28 0.00 N	55.93 -0.13 0.00 N	51.31 -0.18 0.00 N	26.93 -0.16 -0.84 N	41.16 0.04 -3.05 N	50.49 1.05 -5.17 N	95.92 2.72 -1.22 N	101.61 2.45 0.00 N	82.55 0.72 0.00 N	66.42 0.35 0.00 N	49.24 0.07 0.00 N	51.78 0.87 0.00 N
E_CANADA_MHWK_HY 24050	44.96 3.07 0.00 N	43.65 2.96 0.00 N	41.62 2.77 0.00 N	35.60 2.37 0.00 N	39.08 2.59 0.00 N	74.61 5.03 0.00 N	87.13 6.64 0.00 N	81.16 6.19 0.00 N	68.82 5.25 0.00 N	79.52 6.09 0.00 N	90.31 6.86 0.00 N	71.64 5.71 0.00 N	56.08 4.38 0.00 N	60.87 4.82 0.00 N	55.81 4.31 0.00 N	28.45 2.21 0.00 N	41.11 3.04 0.00 N	47.46 3.20 0.00 N	98.21 6.23 0.00 N	106.35 7.19 0.00 N	88.37 6.54 0.00 N	71.35 5.28 0.00 N	53.07 3.90 0.00 N	54.47 3.56 0.00 N
E_FISHKILL___LBMP 23776	42.93 1.04 0.00 N	41.69 1.00 0.00 N	39.83 0.99 0.00 N	34.07 0.84 0.00 N	37.41 0.91 0.00 N	71.28 1.70 0.00 N	82.81 2.32 0.00 N	77.18 2.21 0.00 N	65.57 1.99 0.00 N	75.69 2.26 0.00 N	86.00 2.55 0.00 N	68.08 2.14 0.00 N	53.28 1.58 0.00 N	57.69 1.63 0.00 N	53.03 1.54 0.00 N	67.29 0.83 -40.22 N	103.62 1.10 -64.45 N	154.62 1.17 -109.19 N	119.68 1.96 -25.74 N	101.21 2.05 0.00 N	83.77 1.95 0.00 N	67.58 1.52 0.00 N	50.45 1.27 0.00 N	52.02 1.11 0.00 N
FAR ROCKAWAY___4 23548	46.30 4.29 -0.13 N	44.60 3.90 0.00 N	42.60 3.76 0.00 N	36.53 3.30 0.00 N	40.21 3.72 0.00 N	76.81 7.23 0.00 N	87.96 7.47 0.00 N	81.33 6.36 0.00 N	69.16 5.58 0.00 N	80.08 6.65 0.00 N	91.12 7.67 0.00 N	72.39 6.46 0.00 N	57.02 5.21 -0.11 N	61.56 5.51 0.00 N	57.35 5.25 -0.61 N	82.11 2.84 -53.02 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	162.11 8.29 -54.66 N	162.44 8.66 -71.96 N	116.39 7.44 -42.88 N	56.55 5.23 -2.15 N	59.84 5.00 -3.93 N
FENNER___WINDPWR 24204	42.65 0.76 0.00 N	41.41 0.71 0.00 N	39.53 0.68 0.00 N	33.83 0.60 0.00 N	37.16 0.67 0.00 N	70.91 1.33 0.00 N	81.19 0.70 0.00 N	75.74 0.77 0.00 N	64.41 0.83 0.00 N	74.58 1.15 0.00 N	84.76 1.31 0.00 N	66.79 0.86 0.00 N	52.31 0.61 0.00 N	56.62 0.56 0.00 N	52.04 0.54 0.00 N	26.53 0.28 0.00 N	38.53 0.47 0.00 N	45.15 0.88 0.00 N	93.82 1.84 0.00 N	101.14 1.98 0.00 N	82.65 0.82 0.00 N	66.73 0.66 0.00 N	49.70 0.53 0.00 N	51.93 1.02 0.00 N
FIBERTEK___ENERGY 23856	40.86 -1.03 0.00 N	39.70 -0.99 0.00 N	37.94 -0.91 0.00 N	32.48 -0.76 0.00 N	35.68 -0.81 0.00 N	67.95 -1.63 0.00 N	78.44 -2.05 0.00 N	73.03 -1.94 0.00 N	62.12 -1.45 0.00 N	71.78 -1.65 0.00 N	81.47 -1.98 0.00 N	64.26 -1.67 0.00 N	50.34 -1.36 0.00 N	54.46 -1.59 0.00 N	50.19 -1.30 0.00 N	25.69 -0.55 0.00 N	37.30 -0.76 0.00 N	43.38 -0.88 0.00 N	90.14 -1.84 0.00 N	97.17 -1.99 0.00 N	79.40 -2.43 0.00 N	64.08 -1.99 0.00 N	47.90 -1.27 0.00 N	49.89 -1.02 0.00 N
FITZPATRICK___ 23598	40.08 -1.81 0.00 N	38.96 -1.73 0.00 N	37.21 -1.63 0.00 N	31.84 -1.39 0.00 N	34.98 -1.52 0.00 N	66.64 -2.94 0.00 N	77.35 -3.14 0.00 N	72.10 -2.88 0.00 N	61.24 -2.34 0.00 N	70.69 -2.74 0.00 N	80.33 -3.11 0.00 N	63.53 -2.41 0.00 N	49.78 -1.92 0.00 N	53.87 -2.19 0.00 N	49.53 -1.97 0.00 N	25.22 -1.02 0.00 N	36.55 -1.52 0.00 N	42.49 -1.77 0.00 N	88.30 -3.68 0.00 N	95.19 -3.97 0.00 N	78.55 -3.28 0.00 N	63.42 -2.65 0.00 N	47.20 -1.97 0.00 N	48.87 -2.04 0.00 N
FORT ORANGE___ 23900	45.69 3.80 0.00 N	44.35 3.66 0.00 N	42.19 3.35 0.00 N	36.04 2.81 0.00 N	39.28 2.78 0.00 N	73.49 3.91 0.00 N	83.07 2.58 0.00 N	77.49 2.51 0.00 N	65.59 2.01 0.00 N	76.13 2.70 0.00 N	86.50 3.06 0.00 N	68.19 2.26 0.00 N	53.60 1.90 0.00 N	58.51 2.46 0.00 N	53.59 2.09 0.00 N	29.73 0.90 -2.59 N	48.52 1.26 -9.20 N	61.64 1.79 -15.58 N	99.03 3.37 -3.67 N	102.96 3.81 0.00 N	84.24 2.41 0.00 N	69.06 2.99 0.00 N	52.99 3.82 0.00 N	55.04 4.13 0.00 N
FORT_DRUM_COGEN 23780	41.72 -0.16 0.00 N	40.39 -0.30 0.00 N	38.56 -0.29 0.00 N	32.98 -0.25 0.00 N	36.28 -0.22 0.00 N	69.30 -0.28 0.00 N	77.36 -3.13 0.00 N	72.26 -2.71 0.00 N	61.58 -2.00 0.00 N	71.72 -1.71 0.00 N	81.56 -1.89 0.00 N	63.79 -2.14 0.00 N	49.96 -1.74 0.00 N	54.18 -1.88 0.00 N	49.73 -1.77 0.00 N	25.31 -0.93 0.00 N	36.93 -1.14 0.00 N	43.35 -0.91 0.00 N	90.14 -1.84 0.00 N	97.17 -1.99 0.00 N	79.38 -2.45 0.00 N	64.08 -1.99 0.00 N	48.20 -0.97 0.00 N	50.86 -0.05 0.00 N
FPL_FAR_ROCK_GT1 24212	46.30 4.29 -0.13 N	44.60 3.90 0.00 N	42.60 3.76 0.00 N	36.53 3.30 0.00 N	40.21 3.72 0.00 N	76.81 7.23 0.00 N	87.96 7.47 0.00 N	81.33 6.36 0.00 N	69.16 5.58 0.00 N	80.08 6.65 0.00 N	91.12 7.67 0.00 N	72.39 6.46 0.00 N	57.02 5.21 -0.11 N	61.56 5.51 0.00 N	57.35 5.25 -0.61 N	82.11 2.84 -53.02 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	162.11 8.29 -54.66 N	162.44 8.66 -71.96 N	116.39 7.44 -42.88 N	56.55 5.23 -2.15 N	59.84 5.00 -3.93 N

FPL FAR_ROCK_GT2 23815	46.30 4.29 -0.13 N	44.60 3.90 0.00 N	42.60 3.76 0.00 N	36.53 3.30 0.00 N	40.21 3.72 0.00 N	76.81 7.23 0.00 N	87.96 7.47 0.00 N	81.33 6.36 0.00 N	69.16 5.58 0.00 N	80.08 6.65 0.00 N	91.12 7.67 0.00 N	72.39 6.46 0.00 N	57.02 5.21 -0.11 N	61.56 5.51 0.00 N	57.35 5.25 -0.61 N	82.11 2.84 -53.02 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	162.11 8.29 -54.66 N	162.44 8.66 -71.96 N	116.39 7.44 -42.88 N	56.55 5.23 -2.15 N	59.84 5.00 -3.93 N
FRANKLIN_FALL_HYD 24054	42.48 0.60 0.00 N	41.19 0.50 0.00 N	39.26 0.41 0.00 N	33.57 0.34 0.00 N	36.91 0.42 0.00 N	70.66 1.08 0.00 N	80.54 0.05 0.00 N	74.92 -0.05 0.00 N	63.38 -0.20 0.00 N	73.33 -0.10 0.00 N	83.35 -0.09 0.00 N	65.47 -0.47 0.00 N	51.45 -0.25 0.00 N	56.00 -0.05 0.00 N	51.32 -0.18 0.00 N	26.00 -0.25 0.00 N	37.91 -0.16 0.00 N	44.27 0.00 0.00 N	92.78 0.80 0.00 N	100.14 0.99 0.00 N	81.92 0.09 0.00 N	66.67 0.61 0.00 N	49.66 0.49 0.00 N	51.64 0.73 0.00 N
FREEPORT_EQUS_GT1 23764	45.72 3.70 -0.13 N	44.07 3.37 0.00 N	42.08 3.24 0.00 N	36.04 2.81 0.00 N	39.67 3.18 0.00 N	75.59 6.01 0.00 N	86.97 6.48 0.00 N	81.33 6.36 0.00 N	69.19 5.61 0.00 N	80.11 6.68 0.00 N	91.08 7.63 0.00 N	72.31 6.38 0.00 N	57.02 5.21 -0.11 N	61.54 5.48 0.00 N	56.98 5.20 -0.28 N	78.64 2.72 -49.68 N	108.74 3.63 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.06 7.24 -54.66 N	160.07 6.28 -71.96 N	114.77 5.82 -42.88 N	55.48 4.15 -2.15 N	58.91 4.07 -3.93 N
FULTON COGEN____ 23766	40.82 -1.06 0.00 N	39.67 -1.02 0.00 N	37.88 -0.96 0.00 N	32.42 -0.81 0.00 N	35.62 -0.87 0.00 N	67.91 -1.67 0.00 N	78.26 -2.23 0.00 N	73.00 -1.97 0.00 N	62.11 -1.47 0.00 N	71.79 -1.64 0.00 N	81.60 -1.85 0.00 N	64.37 -1.56 0.00 N	50.42 -1.29 0.00 N	54.54 -1.52 0.00 N	50.13 -1.36 0.00 N	25.56 -0.69 0.00 N	37.28 -0.79 0.00 N	43.38 -0.88 0.00 N	90.14 -1.84 0.00 N	97.17 -1.99 0.00 N	79.45 -2.38 0.00 N	64.09 -1.98 0.00 N	47.73 -1.44 0.00 N	49.89 -1.02 0.00 N
Freeport____CT2 23818	45.72 3.70 -0.13 N	44.07 3.37 0.00 N	42.08 3.24 0.00 N	36.04 2.81 0.00 N	39.67 3.18 0.00 N	75.59 6.01 0.00 N	86.97 6.48 0.00 N	81.33 6.36 0.00 N	69.19 5.61 0.00 N	80.11 6.68 0.00 N	91.08 7.63 0.00 N	72.31 6.38 0.00 N	57.02 5.21 -0.11 N	61.54 5.48 0.00 N	56.98 5.20 -0.28 N	78.64 2.72 -49.68 N	108.74 3.63 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.06 7.24 -54.66 N	160.07 6.28 -71.96 N	114.77 5.82 -42.88 N	55.48 4.15 -2.15 N	58.91 4.07 -3.93 N
G.F.CEMENT____DRP 24184	45.55 3.66 0.00 N	44.20 3.51 0.00 N	41.92 3.08 0.00 N	35.82 2.59 0.00 N	39.31 2.82 0.00 N	75.40 5.82 0.00 N	85.93 5.44 0.00 N	79.26 4.29 0.00 N	67.01 3.43 0.00 N	78.05 4.62 0.00 N	88.67 5.22 0.00 N	69.32 3.39 0.00 N	54.45 2.75 0.00 N	59.85 3.79 0.00 N	54.37 2.87 0.00 N	28.85 0.91 -1.69 N	45.19 0.99 -6.13 N	56.32 1.68 -10.38 N	97.51 3.09 -2.45 N	103.68 4.52 0.00 N	86.63 4.80 0.00 N	70.57 4.50 0.00 N	53.04 3.87 0.00 N	55.04 4.13 0.00 N
GARDENVILLE____LBMP 24039	38.27 -3.62 0.00 N	37.31 -3.38 0.00 N	35.79 -3.05 0.00 N	30.66 -2.57 0.00 N	33.75 -2.74 0.00 N	64.14 -5.44 0.00 N	75.46 -5.03 0.00 N	70.31 -4.67 0.00 N	60.08 -3.50 0.00 N	69.14 -4.29 0.00 N	78.51 -4.93 0.00 N	62.05 -3.88 0.00 N	48.80 -2.90 0.00 N	52.22 -3.84 0.00 N	48.21 -3.29 0.00 N	24.68 -1.56 0.00 N	35.79 -2.28 0.00 N	41.77 -2.49 0.00 N	87.96 -4.02 0.00 N	93.80 -5.35 0.00 N	77.25 -4.58 0.00 N	61.54 -4.53 0.00 N	45.48 -3.69 0.00 N	47.05 -3.86 0.00 N
GENERAL____MILLS 23808	39.39 -2.50 0.00 N	38.33 -2.36 0.00 N	36.70 -2.14 0.00 N	31.45 -1.78 0.00 N	34.62 -1.87 0.00 N	66.01 -3.57 0.00 N	78.15 -2.34 0.00 N	72.95 -2.02 0.00 N	62.29 -1.29 0.00 N	71.33 -2.10 0.00 N	80.98 -2.47 0.00 N	64.11 -1.82 0.00 N	50.22 -1.48 0.00 N	54.02 -2.04 0.00 N	49.83 -1.67 0.00 N	25.57 -0.68 0.00 N	36.93 -1.14 0.00 N	43.22 -1.04 0.00 N	90.32 -1.66 0.00 N	97.18 -1.98 0.00 N	79.39 -2.43 0.00 N	63.47 -2.60 0.00 N	47.06 -2.11 0.00 N	48.32 -2.59 0.00 N
GE_PLASTICS____DRP 24183	43.89 2.00 0.00 N	42.68 1.98 0.00 N	40.60 1.76 0.00 N	34.67 1.44 0.00 N	37.98 1.49 0.00 N	72.26 2.68 0.00 N	82.03 1.54 0.00 N	76.29 1.31 0.00 N	64.51 0.93 0.00 N	74.88 1.46 0.00 N	85.13 1.68 0.00 N	67.02 1.09 0.00 N	52.66 0.96 0.00 N	57.50 1.44 0.00 N	52.62 1.12 0.00 N	26.51 0.37 0.10 N	38.84 0.77 0.00 N	45.13 0.87 0.00 N	93.74 1.76 0.00 N	100.90 1.74 0.00 N	83.34 1.51 0.00 N	67.78 1.71 0.00 N	50.67 1.50 0.00 N	52.88 1.97 0.00 N
GILBOA____1 23756	44.23 2.34 0.00 N	43.17 2.48 0.00 N	41.13 2.29 0.00 N	35.12 1.89 0.00 N	38.37 1.87 0.00 N	72.63 3.05 0.00 N	82.45 1.96 0.00 N	76.54 1.57 0.00 N	64.60 1.02 0.00 N	74.94 1.51 0.00 N	85.18 1.74 0.00 N	67.37 1.44 0.00 N	52.96 1.26 0.00 N	57.77 1.71 0.00 N	52.89 1.40 0.00 N	23.22 0.60 3.63 N	26.59 0.80 12.27 N	24.34 0.87 20.79 N	88.84 1.76 4.90 N	101.22 2.06 0.00 N	83.34 1.51 0.00 N	68.01 1.94 0.00 N	50.99 1.82 0.00 N	52.99 2.08 0.00 N
GILBOA____2 23757	44.23 2.34 0.00 N	43.17 2.48 0.00 N	41.13 2.29 0.00 N	35.12 1.89 0.00 N	38.37 1.87 0.00 N	72.63 3.05 0.00 N	82.45 1.96 0.00 N	76.54 1.57 0.00 N	64.60 1.02 0.00 N	74.94 1.51 0.00 N	85.18 1.74 0.00 N	67.37 1.44 0.00 N	52.96 1.26 0.00 N	57.77 1.71 0.00 N	52.89 1.40 0.00 N	23.22 0.60 3.63 N	26.59 0.80 12.27 N	24.34 0.87 20.79 N	88.84 1.76 4.90 N	101.22 2.06 0.00 N	83.34 1.51 0.00 N	68.01 1.94 0.00 N	50.99 1.82 0.00 N	52.99 2.08 0.00 N
GILBOA____3 23758	44.23 2.34 0.00 N	43.17 2.48 0.00 N	41.13 2.29 0.00 N	35.12 1.89 0.00 N	38.37 1.87 0.00 N	72.63 3.05 0.00 N	82.45 1.96 0.00 N	76.54 1.57 0.00 N	64.60 1.02 0.00 N	74.94 1.51 0.00 N	85.18 1.74 0.00 N	67.37 1.44 0.00 N	52.96 1.26 0.00 N	57.77 1.71 0.00 N	52.89 1.40 0.00 N	23.22 0.60 3.63 N	26.59 0.80 12.27 N	24.34 0.87 20.79 N	88.84 1.76 4.90 N	101.22 2.06 0.00 N	83.34 1.51 0.00 N	68.01 1.94 0.00 N	50.99 1.82 0.00 N	52.99 2.08 0.00 N
GILBOA____4 23759	44.23 2.34 0.00 N	43.17 2.48 0.00 N	41.13 2.29 0.00 N	35.12 1.89 0.00 N	38.37 1.87 0.00 N	72.63 3.05 0.00 N	82.45 1.96 0.00 N	76.54 1.57 0.00 N	64.60 1.02 0.00 N	74.94 1.51 0.00 N	85.18 1.74 0.00 N	67.37 1.44 0.00 N	52.96 1.26 0.00 N	57.77 1.71 0.00 N	52.89 1.40 0.00 N	23.22 0.60 3.63 N	26.59 0.80 12.27 N	24.34 0.87 20.79 N	88.84 1.76 4.90 N	101.22 2.06 0.00 N	83.34 1.51 0.00 N	68.01 1.94 0.00 N	50.99 1.82 0.00 N	52.99 2.08 0.00 N

GILBOA____ 23599	44.23 2.34 0.00 N	43.17 2.48 0.00 N	41.13 2.29 0.00 N	35.12 1.89 0.00 N	38.37 1.87 0.00 N	72.63 3.05 0.00 N	82.45 1.96 0.00 N	76.54 1.57 0.00 N	64.60 1.02 0.00 N	74.94 1.51 0.00 N	85.18 1.74 0.00 N	67.37 1.44 0.00 N	52.96 1.26 0.00 N	57.77 1.71 0.00 N	52.89 1.40 0.00 N	23.22 0.60 3.63 N	26.59 0.80 12.27 N	24.34 0.87 20.79 N	88.84 1.76 4.90 N	101.22 2.06 0.00 N	83.34 1.51 0.00 N	68.01 1.94 0.00 N	50.99 1.82 0.00 N	52.99 2.08 0.00 N
GINNA____ 23603	40.29 -1.60 0.00 N	39.07 -1.62 0.00 N	37.14 -1.70 0.00 N	31.74 -1.49 0.00 N	34.87 -1.62 0.00 N	66.63 -2.95 0.00 N	76.46 -4.03 0.00 N	71.48 -3.49 0.00 N	60.74 -2.84 0.00 N	70.47 -2.96 0.00 N	80.23 -3.22 0.00 N	62.98 -2.95 0.00 N	49.52 -2.18 0.00 N	53.86 -2.20 0.00 N	49.31 -2.19 0.00 N	25.06 -1.19 0.00 N	36.55 -1.52 0.00 N	42.83 -1.43 0.00 N	89.18 -2.80 0.00 N	96.14 -3.02 0.00 N	79.08 -2.75 0.00 N	63.32 -2.75 0.00 N	46.97 -2.21 0.00 N	49.37 -1.54 0.00 N
GLEN PARK____ 23778	42.09 0.20 0.00 N	40.76 0.07 0.00 N	38.91 0.06 0.00 N	33.28 0.05 0.00 N	36.61 0.12 0.00 N	69.93 0.35 0.00 N	78.01 -2.48 0.00 N	72.91 -2.06 0.00 N	62.15 -1.43 0.00 N	72.44 -0.99 0.00 N	82.41 -1.04 0.00 N	64.45 -1.48 0.00 N	50.45 -1.25 0.00 N	54.68 -1.38 0.00 N	50.19 -1.31 0.00 N	25.54 -0.70 0.00 N	37.30 -0.76 0.00 N	43.79 -0.47 0.00 N	91.06 -0.92 0.00 N	98.17 -0.99 0.00 N	80.20 -1.63 0.00 N	64.74 -1.32 0.00 N	48.66 -0.51 0.00 N	51.37 0.46 0.00 N
GLENWOOD_IC_1_G5 23712	45.90 3.88 -0.13 N	44.28 3.59 0.00 N	42.27 3.43 0.00 N	36.18 2.95 0.00 N	39.83 3.34 0.00 N	76.16 6.58 0.00 N	88.13 7.64 0.00 N	82.43 7.46 0.00 N	70.13 6.55 0.00 N	81.22 7.79 0.00 N	92.11 8.66 0.00 N	73.16 7.22 0.00 N	57.78 5.97 -0.11 N	62.42 6.37 0.00 N	57.77 6.04 -0.24 N	78.65 3.17 -49.24 N	109.17 4.06 -67.04 N	159.81 4.19 -111.35 N	154.85 8.11 -54.77 N	162.92 9.10 -54.66 N	161.56 7.77 -71.96 N	115.76 6.80 -42.88 N	56.01 4.69 -2.15 N	59.46 4.62 -3.93 N
GLENWOOD_IC_2_G1 23688	45.90 3.88 -0.13 N	44.28 3.59 0.00 N	42.27 3.43 0.00 N	36.18 2.95 0.00 N	39.83 3.34 0.00 N	76.16 6.58 0.00 N	88.13 7.64 0.00 N	82.43 7.46 0.00 N	70.13 6.55 0.00 N	81.22 7.79 0.00 N	92.11 8.66 0.00 N	73.16 7.22 0.00 N	57.78 5.97 -0.11 N	62.42 6.37 0.00 N	57.70 6.04 -0.17 N	77.93 3.17 -48.52 N	109.17 4.06 -67.04 N	159.81 4.19 -111.35 N	154.85 8.11 -54.77 N	162.92 9.10 -54.66 N	161.56 7.77 -71.96 N	115.76 6.80 -42.88 N	56.01 4.69 -2.15 N	59.46 4.62 -3.93 N
GLENWOOD_IC_3_G1 23689	45.90 3.88 -0.13 N	44.28 3.59 0.00 N	42.27 3.43 0.00 N	36.18 2.95 0.00 N	39.83 3.34 0.00 N	76.16 6.58 0.00 N	88.13 7.64 0.00 N	82.43 7.46 0.00 N	70.13 6.55 0.00 N	81.22 7.79 0.00 N	92.11 8.66 0.00 N	73.16 7.22 0.00 N	57.78 5.97 -0.11 N	62.42 6.37 0.00 N	57.70 6.04 -0.17 N	77.93 3.17 -48.52 N	109.17 4.06 -67.04 N	159.81 4.19 -111.35 N	154.85 8.11 -54.77 N	162.92 9.10 -54.66 N	161.56 7.77 -71.96 N	115.76 6.80 -42.88 N	56.01 4.69 -2.15 N	59.46 4.62 -3.93 N
GLENWOOD____4 23550	45.90 3.88 -0.13 N	44.28 3.59 0.00 N	42.27 3.43 0.00 N	36.18 2.95 0.00 N	39.83 3.34 0.00 N	76.16 6.58 0.00 N	88.13 7.64 0.00 N	82.43 7.46 0.00 N	70.13 6.55 0.00 N	81.22 7.79 0.00 N	92.11 8.66 0.00 N	73.16 7.22 0.00 N	57.78 5.97 -0.11 N	62.42 6.37 0.00 N	57.77 6.04 -0.24 N	78.65 3.17 -49.24 N	109.17 4.06 -67.04 N	159.81 4.19 -111.35 N	154.85 8.11 -54.77 N	162.92 9.10 -54.66 N	161.56 7.77 -71.96 N	115.76 6.80 -42.88 N	56.01 4.69 -2.15 N	59.46 4.62 -3.93 N
GLENWOOD____5 23614	45.90 3.88 -0.13 N	44.28 3.59 0.00 N	42.27 3.43 0.00 N	36.18 2.95 0.00 N	39.83 3.34 0.00 N	76.16 6.58 0.00 N	88.13 7.64 0.00 N	82.43 7.46 0.00 N	70.13 6.55 0.00 N	81.22 7.79 0.00 N	92.11 8.66 0.00 N	73.16 7.22 0.00 N	57.78 5.97 -0.11 N	62.42 6.37 0.00 N	57.77 6.04 -0.24 N	78.65 3.17 -49.24 N	109.17 4.06 -67.04 N	159.81 4.19 -111.35 N	154.85 8.11 -54.77 N	162.92 9.10 -54.66 N	161.56 7.77 -71.96 N	115.76 6.80 -42.88 N	56.01 4.69 -2.15 N	59.46 4.62 -3.93 N
GLOBAL GREEN_PORT_GT1 23814	45.85 3.83 -0.13 N	44.20 3.51 0.00 N	42.18 3.34 0.00 N	36.12 2.89 0.00 N	39.78 3.29 0.00 N	75.44 5.86 0.00 N	85.86 5.37 0.00 N	80.20 5.23 0.00 N	68.39 4.81 0.00 N	79.25 5.82 0.00 N	90.15 6.70 0.00 N	71.55 5.61 0.00 N	56.50 4.69 -0.11 N	60.90 4.84 0.00 N	56.20 4.60 -0.11 N	76.69 2.55 -47.89 N	108.33 3.22 -67.04 N	157.71 2.09 -111.35 N	149.95 3.20 -54.77 N	157.70 3.88 -54.66 N	157.48 3.69 -71.96 N	112.90 3.95 -42.88 N	55.28 3.95 -2.15 N	58.37 3.53 -3.93 N
GOUDEY____7 23579	42.71 0.82 0.00 N	41.47 0.78 0.00 N	39.82 0.98 0.00 N	34.15 0.92 0.00 N	37.54 1.05 0.00 N	71.51 1.93 0.00 N	82.69 2.20 0.00 N	76.92 1.95 0.00 N	65.45 1.87 0.00 N	75.19 1.76 0.00 N	85.35 1.90 0.00 N	67.44 1.50 0.00 N	52.85 1.15 0.00 N	56.99 0.93 0.00 N	52.57 1.08 0.00 N	27.84 0.70 -0.89 N	42.37 1.24 -3.05 N	50.88 1.44 -5.17 N	95.93 2.73 -1.22 N	101.20 2.04 0.00 N	84.05 2.22 0.00 N	67.77 1.70 0.00 N	50.32 1.15 0.00 N	51.73 0.82 0.00 N
GOUDEY____8 23580	42.46 0.57 0.00 N	41.22 0.53 0.00 N	39.61 0.76 0.00 N	34.01 0.78 0.00 N	37.39 0.90 0.00 N	71.05 1.47 0.00 N	82.09 1.60 0.00 N	76.36 1.38 0.00 N	64.96 1.38 0.00 N	74.64 1.21 0.00 N	84.72 1.27 0.00 N	66.94 1.01 0.00 N	52.46 0.76 0.00 N	56.57 0.52 0.00 N	52.19 0.69 0.00 N	27.71 0.58 -0.89 N	42.11 0.99 -3.05 N	50.45 1.01 -5.17 N	95.05 1.85 -1.22 N	100.38 1.22 0.00 N	83.22 1.39 0.00 N	67.23 1.17 0.00 N	50.06 0.89 0.00 N	51.64 0.73 0.00 N
GOWANUS_GT_1_GRP 23732	68.60 3.64 -23.06 N	43.99 3.30 0.00 N	42.02 3.17 0.00 N	35.96 2.73 0.00 N	39.58 3.09 0.00 N	75.75 6.17 0.00 N	87.88 7.39 0.00 N	82.38 7.32 -0.10 N	69.91 6.33 0.00 N	81.66 7.55 -0.69 N	91.93 8.49 0.00 N	73.03 7.10 0.00 N	67.67 5.65 -10.33 N	69.49 6.10 -7.33 N	69.58 5.96 -12.13 N	109.29 3.17 -79.88 N	106.35 3.83 -64.45 N	165.22 3.75 -117.20 N	161.10 6.95 -62.17 N	151.51 7.43 -44.93 N	157.11 7.22 -68.07 N	87.05 5.88 -15.10 N	76.74 4.57 -22.99 N	75.29 3.91 -20.48 N
GOWANUS_GT_2_GRP 23617	68.63 3.67 -23.06 N	44.02 3.33 0.00 N	42.04 3.20 0.00 N	35.98 2.75 0.00 N	39.60 3.11 0.00 N	75.79 6.21 0.00 N	87.94 7.45 0.00 N	82.45 7.38 -0.10 N	69.97 6.39 0.00 N	81.73 7.61 -0.69 N	92.01 8.56 0.00 N	73.10 7.17 -10.33 N	67.72 5.70 -7.33 N	69.54 6.15 -7.33 N	69.64 6.01 -12.13 N	109.30 3.18 -79.88 N	106.35 3.83 -64.45 N	165.22 3.75 -117.20 N	161.10 6.95 -62.17 N	151.51 7.43 -44.93 N	157.11 7.22 -68.07 N	87.05 5.88 -15.10 N	76.76 4.60 -22.99 N	75.29 3.91 -20.48 N

23618	GOWANUS_GT 3_GRP	68.60	43.99	42.02	35.96	39.58	75.75	87.88	82.38	69.91	81.66	91.93	73.03	67.67	69.49	69.58	109.29	106.35	165.22	161.10	151.51	157.11	87.05	76.74	75.29
		3.64	3.30	3.17	2.73	3.09	6.17	7.39	7.32	6.33	7.55	8.49	7.10	5.65	6.10	5.96	3.17	3.83	3.75	6.95	7.43	7.22	5.88	4.57	3.91
		-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23751	GOWANUS_GT 4_GRP	68.63	44.02	42.04	35.98	39.60	75.79	87.94	82.45	69.97	81.73	92.01	73.10	67.72	69.54	69.64	109.30	106.35	165.22	161.10	151.51	157.11	87.05	76.76	75.29
		3.67	3.33	3.20	2.75	3.11	6.21	7.45	7.38	6.39	7.61	8.56	7.17	5.70	6.15	6.01	3.18	3.83	3.75	6.95	7.43	7.22	5.88	4.60	3.91
		-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24077	GOWANUS_GT1_1	68.60	43.99	42.02	35.96	39.58	75.75	87.88	82.38	69.91	81.66	91.93	73.03	67.67	69.49	69.58	109.29	106.35	165.22	161.10	151.51	157.11	87.05	76.74	75.29
		3.64	3.30	3.17	2.73	3.09	6.17	7.39	7.32	6.33	7.55	8.49	7.10	5.65	6.10	5.96	3.17	3.83	3.75	6.95	7.43	7.22	5.88	4.57	3.91
		-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24078	GOWANUS_GT1_2	68.60	43.99	42.02	35.96	39.58	75.75	87.88	82.38	69.91	81.66	91.93	73.03	67.67	69.49	69.58	109.29	106.35	165.22	161.10	151.51	157.11	87.05	76.74	75.29
		3.64	3.30	3.17	2.73	3.09	6.17	7.39	7.32	6.33	7.55	8.49	7.10	5.65	6.10	5.96	3.17	3.83	3.75	6.95	7.43	7.22	5.88	4.57	3.91
		-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24079	GOWANUS_GT1_3	68.60	43.99	42.02	35.96	39.58	75.75	87.88	82.38	69.91	81.66	91.93	73.03	67.67	69.49	69.58	109.29	106.35	165.22	161.10	151.51	157.11	87.05	76.74	75.29
		3.64	3.30	3.17	2.73	3.09	6.17	7.39	7.32	6.33	7.55	8.49	7.10	5.65	6.10	5.96	3.17	3.83	3.75	6.95	7.43	7.22	5.88	4.57	3.91
		-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24080	GOWANUS_GT1_4	68.60	43.99	42.02	35.96	39.58	75.75	87.88	82.38	69.91	81.66	91.93	73.03	67.67	69.49	69.58	109.29	106.35	165.22	161.10	151.51	157.11	87.05	76.74	75.29
		3.64	3.30	3.17	2.73	3.09	6.17	7.39	7.32	6.33	7.55	8.49	7.10	5.65	6.10	5.96	3.17	3.83	3.75	6.95	7.43	7.22	5.88	4.57	3.91
		-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24084	GOWANUS_GT1_5	68.60	43.99	42.02	35.96	39.58	75.75	87.88	82.38	69.91	81.66	91.93	73.03	67.67	69.49	69.58	109.29	106.35	165.22	161.10	151.51	157.11	87.05	76.74	75.29
		3.64	3.30	3.17	2.73	3.09	6.17	7.39	7.32	6.33	7.55	8.49	7.10	5.65	6.10	5.96	3.17	3.83	3.75	6.95	7.43	7.22	5.88	4.57	3.91
		-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24111	GOWANUS_GT1_6	68.60	43.99	42.02	35.96	39.58	75.75	87.88	82.38	69.91	81.66	91.93	73.03	67.67	69.49	69.58	109.29	106.35	165.22	161.10	151.51	157.11	87.05	76.74	75.29
		3.64	3.30	3.17	2.73	3.09	6.17	7.39	7.32	6.33	7.55	8.49	7.10	5.65	6.10	5.96	3.17	3.83	3.75	6.95	7.43	7.22	5.88	4.57	3.91
		-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24112	GOWANUS_GT1_7	68.60	43.99	42.02	35.96	39.58	75.75	87.88	82.38	69.91	81.66	91.93	73.03	67.67	69.49	69.58	109.29	106.35	165.22	161.10	151.51	157.11	87.05	76.74	75.29
		3.64	3.30	3.17	2.73	3.09	6.17	7.39	7.32	6.33	7.55	8.49	7.10	5.65	6.10	5.96	3.17	3.83	3.75	6.95	7.43	7.22	5.88	4.57	3.91
		-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24113	GOWANUS_GT1_8	68.60	43.99	42.02	35.96	39.58	75.75	87.88	82.38	69.91	81.66	91.93	73.03	67.67	69.49	69.58	109.29	106.35	165.22	161.10	151.51	157.11	87.05	76.74	75.29
		3.64	3.30	3.17	2.73	3.09	6.17	7.39	7.32	6.33	7.55	8.49	7.10	5.65	6.10	5.96	3.17	3.83	3.75	6.95	7.43	7.22	5.88	4.57	3.91
		-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24114	GOWANUS_GT2_1	68.63	44.02	42.04	35.98	39.60	75.79	87.94	82.45	69.97	81.73	92.01	73.10	67.72	69.54	69.64	109.30	106.35	165.22	161.10	151.51	157.11	87.05	76.76	75.29
		3.67	3.33	3.20	2.75	3.11	6.21	7.45	7.38	6.39	7.61	8.56	7.17	5.70	6.15	6.01	3.18	3.83	3.75	6.95	7.43	7.22	5.88	4.60	3.91
		-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24115	GOWANUS_GT2_2	68.63	44.02	42.04	35.98	39.60	75.79	87.94	82.45	69.97	81.73	92.01	73.10	67.72	69.54	69.64	109.30	106.35	165.22	161.10	151.51	157.11	87.05	76.76	75.29
		3.67	3.33	3.20	2.75	3.11	6.21	7.45	7.38	6.39	7.61	8.56	7.17	5.70	6.15	6.01	3.18	3.83	3.75	6.95	7.43	7.22	5.88	4.60	3.91
		-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24116	GOWANUS_GT2_3	68.63	44.02	42.04	35.98	39.60	75.79	87.94	82.45	69.97	81.73	92.01	73.10	67.72	69.54	69.64	109.30	106.35	165.22	161.10	151.51	157.11	87.05	76.76	75.29
		3.67	3.33	3.20	2.75	3.11	6.21	7.45	7.38	6.39	7.61	8.56	7.17	5.70	6.15	6.01	3.18	3.83	3.75	6.95	7.43	7.22	5.88	4.60	3.91
		-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT2_4 24117	68.63	44.02	42.04	35.98	39.60	75.79	87.94	82.45	69.97	81.73	92.01	73.10	67.72	69.54	69.64	109.30	106.35	165.22	161.10	151.51	157.11	87.05	76.76	75.29
	3.67	3.33	3.20	2.75	3.11	6.21	7.45	7.38	6.39	7.61	8.56	7.17	5.70	6.15	6.01	3.18	3.83	3.75	6.95	7.43	7.22	5.88	4.60	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	68.63	44.02	42.04	35.98	39.60	75.79	87.94	82.45	69.97	81.73	92.01	73.10	67.72	69.54	69.64	109.30	106.35	165.22	161.10	151.51	157.11	87.05	76.76	75.29
	3.67	3.33	3.20	2.75	3.11	6.21	7.45	7.38	6.39	7.61	8.56	7.17	5.70	6.15	6.01	3.18	3.83	3.75	6.95	7.43	7.22	5.88	4.60	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	68.63	44.02	42.04	35.98	39.60	75.79	87.94	82.45	69.97	81.73	92.01	73.10	67.72	69.54	69.64	109.30	106.35	165.22	161.10	151.51	157.11	87.05	76.76	75.29
	3.67	3.33	3.20	2.75	3.11	6.21	7.45	7.38	6.39	7.61	8.56	7.17	5.70	6.15	6.01	3.18	3.83	3.75	6.95	7.43	7.22	5.88	4.60	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	68.63	44.02	42.04	35.98	39.60	75.79	87.94	82.45	69.97	81.73	92.01	73.10	67.72	69.54	69.64	109.30	106.35	165.22	161.10	151.51	157.11	87.05	76.76	75.29
	3.67	3.33	3.20	2.75	3.11	6.21	7.45	7.38	6.39	7.61	8.56	7.17	5.70	6.15	6.01	3.18	3.83	3.75	6.95	7.43	7.22	5.88	4.60	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_8 24121	68.63	44.02	42.04	35.98	39.60	75.79	87.94	82.45	69.97	81.73	92.01	73.10	67.72	69.54	69.64	109.30	106.35	165.22	161.10	151.51	157.11	87.05	76.76	75.29
	3.67	3.33	3.20	2.75	3.11	6.21	7.45	7.38	6.39	7.61	8.56	7.17	5.70	6.15	6.01	3.18	3.83	3.75	6.95	7.43	7.22	5.88	4.60	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_1 24122	68.60	43.99	42.02	35.96	39.58	75.75	87.88	82.38	69.91	81.66	91.93	73.03	67.67	69.49	69.58	109.29	106.35	165.22	161.10	151.51	157.11	87.05	76.74	75.29
	3.64	3.30	3.17	2.73	3.09	6.17	7.39	7.32	6.33	7.55	8.49	7.10	5.65	6.10	5.96	3.17	3.83	3.75	6.95	7.43	7.22	5.88	4.57	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_2 24123	68.60	43.99	42.02	35.96	39.58	75.75	87.88	82.38	69.91	81.66	91.93	73.03	67.67	69.49	69.58	109.29	106.35	165.22	161.10	151.51	157.11	87.05	76.74	75.29
	3.64	3.30	3.17	2.73	3.09	6.17	7.39	7.32	6.33	7.55	8.49	7.10	5.65	6.10	5.96	3.17	3.83	3.75	6.95	7.43	7.22	5.88	4.57	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_3 24124	68.60	43.99	42.02	35.96	39.58	75.75	87.88	82.38	69.91	81.66	91.93	73.03	67.67	69.49	69.58	109.29	106.35	165.22	161.10	151.51	157.11	87.05	76.74	75.29
	3.64	3.30	3.17	2.73	3.09	6.17	7.39	7.32	6.33	7.55	8.49	7.10	5.65	6.10	5.96	3.17	3.83	3.75	6.95	7.43	7.22	5.88	4.57	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_4 24125	68.60	43.99	42.02	35.96	39.58	75.75	87.88	82.38	69.91	81.66	91.93	73.03	67.67	69.49	69.58	109.29	106.35	165.22	161.10	151.51	157.11	87.05	76.74	75.29
	3.64	3.30	3.17	2.73	3.09	6.17	7.39	7.32	6.33	7.55	8.49	7.10	5.65	6.10	5.96	3.17	3.83	3.75	6.95	7.43	7.22	5.88	4.57	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_5 24126	68.60	43.99	42.02	35.96	39.58	75.75	87.88	82.38	69.91	81.66	91.93	73.03	67.67	69.49	69.58	109.29	106.35	165.22	161.10	151.51	157.11	87.05	76.74	75.29
	3.64	3.30	3.17	2.73	3.09	6.17	7.39	7.32	6.33	7.55	8.49	7.10	5.65	6.10	5.96	3.17	3.83	3.75	6.95	7.43	7.22	5.88	4.57	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_6 24127	68.60	43.99	42.02	35.96	39.58	75.75	87.88	82.38	69.91	81.66	91.93	73.03	67.67	69.49	69.58	109.29	106.35	165.22	161.10	151.51	157.11	87.05	76.74	75.29
	3.64	3.30	3.17	2.73	3.09	6.17	7.39	7.32	6.33	7.55	8.49	7.10	5.65	6.10	5.96	3.17	3.83	3.75	6.95	7.43	7.22	5.88	4.57	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_7 24128	68.60	43.99	42.02	35.96	39.58	75.75	87.88	82.38	69.91	81.66	91.93	73.03	67.67	69.49	69.58	109.29	106.35	165.22	161.10	151.51	157.11	87.05	76.74	75.29
	3.64	3.30	3.17	2.73	3.09	6.17	7.39	7.32	6.33	7.55	8.49	7.10	5.65	6.10	5.96	3.17	3.83	3.75	6.95	7.43	7.22	5.88	4.57	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT3_8 24129	68.60	43.99	42.02	35.96	39.58	75.75	87.88	82.38	69.91	81.66	91.93	73.03	67.67	69.49	69.58	109.29	106.35	165.22	161.10	151.51	157.11	87.05	76.74	75.29
	3.64	3.30	3.17	2.73	3.09	6.17	7.39	7.32	6.33	7.55	8.49	7.10	5.65	6.10	5.96	3.17	3.83	3.75	6.95	7.43	7.22	5.88	4.57	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT4_1 24130	68.63 3.67 -23.06 N	44.02 3.33 0.00 N	42.04 3.20 0.00 N	35.98 2.75 0.00 N	39.60 3.11 0.00 N	75.79 6.21 0.00 N	87.94 7.45 0.00 N	82.45 7.38 -0.10 N	69.97 6.39 0.00 N	81.73 7.61 -0.69 N	92.01 8.56 0.00 N	73.10 7.17 0.00 N	67.72 5.70 -10.33 N	69.54 6.15 -7.33 N	69.64 6.01 -12.13 N	109.30 3.18 -79.88 N	106.35 3.83 -64.45 N	165.22 3.75 -117.20 N	161.10 6.95 -62.17 N	151.51 7.43 -44.93 N	157.11 7.22 -68.07 N	87.05 5.88 -15.10 N	76.76 4.60 -22.99 N	75.29 3.91 -20.48 N
GOWANUS_GT4_2 24131	68.63 3.67 -23.06 N	44.02 3.33 0.00 N	42.04 3.20 0.00 N	35.98 2.75 0.00 N	39.60 3.11 0.00 N	75.79 6.21 0.00 N	87.94 7.45 0.00 N	82.45 7.38 -0.10 N	69.97 6.39 0.00 N	81.73 7.61 -0.69 N	92.01 8.56 0.00 N	73.10 7.17 0.00 N	67.72 5.70 -10.33 N	69.54 6.15 -7.33 N	69.64 6.01 -12.13 N	109.30 3.18 -79.88 N	106.35 3.83 -64.45 N	165.22 3.75 -117.20 N	161.10 6.95 -62.17 N	151.51 7.43 -44.93 N	157.11 7.22 -68.07 N	87.05 5.88 -15.10 N	76.76 4.60 -22.99 N	75.29 3.91 -20.48 N
GOWANUS_GT4_3 24132	68.63 3.67 -23.06 N	44.02 3.33 0.00 N	42.04 3.20 0.00 N	35.98 2.75 0.00 N	39.60 3.11 0.00 N	75.79 6.21 0.00 N	87.94 7.45 0.00 N	82.45 7.38 -0.10 N	69.97 6.39 0.00 N	81.73 7.61 -0.69 N	92.01 8.56 0.00 N	73.10 7.17 0.00 N	67.72 5.70 -10.33 N	69.54 6.15 -7.33 N	69.64 6.01 -12.13 N	109.30 3.18 -79.88 N	106.35 3.83 -64.45 N	165.22 3.75 -117.20 N	161.10 6.95 -62.17 N	151.51 7.43 -44.93 N	157.11 7.22 -68.07 N	87.05 5.88 -15.10 N	76.76 4.60 -22.99 N	75.29 3.91 -20.48 N
GOWANUS_GT4_4 24133	68.63 3.67 -23.06 N	44.02 3.33 0.00 N	42.04 3.20 0.00 N	35.98 2.75 0.00 N	39.60 3.11 0.00 N	75.79 6.21 0.00 N	87.94 7.45 0.00 N	82.45 7.38 -0.10 N	69.97 6.39 0.00 N	81.73 7.61 -0.69 N	92.01 8.56 0.00 N	73.10 7.17 0.00 N	67.72 5.70 -10.33 N	69.54 6.15 -7.33 N	69.64 6.01 -12.13 N	109.30 3.18 -79.88 N	106.35 3.83 -64.45 N	165.22 3.75 -117.20 N	161.10 6.95 -62.17 N	151.51 7.43 -44.93 N	157.11 7.22 -68.07 N	87.05 5.88 -15.10 N	76.76 4.60 -22.99 N	75.29 3.91 -20.48 N
GOWANUS_GT4_5 24134	68.63 3.67 -23.06 N	44.02 3.33 0.00 N	42.04 3.20 0.00 N	35.98 2.75 0.00 N	39.60 3.11 0.00 N	75.79 6.21 0.00 N	87.94 7.45 0.00 N	82.45 7.38 -0.10 N	69.97 6.39 0.00 N	81.73 7.61 -0.69 N	92.01 8.56 0.00 N	73.10 7.17 0.00 N	67.72 5.70 -10.33 N	69.54 6.15 -7.33 N	69.64 6.01 -12.13 N	109.30 3.18 -79.88 N	106.35 3.83 -64.45 N	165.22 3.75 -117.20 N	161.10 6.95 -62.17 N	151.51 7.43 -44.93 N	157.11 7.22 -68.07 N	87.05 5.88 -15.10 N	76.76 4.60 -22.99 N	75.29 3.91 -20.48 N
GOWANUS_GT4_6 24135	68.63 3.67 -23.06 N	44.02 3.33 0.00 N	42.04 3.20 0.00 N	35.98 2.75 0.00 N	39.60 3.11 0.00 N	75.79 6.21 0.00 N	87.94 7.45 0.00 N	82.45 7.38 -0.10 N	69.97 6.39 0.00 N	81.73 7.61 -0.69 N	92.01 8.56 0.00 N	73.10 7.17 0.00 N	67.72 5.70 -10.33 N	69.54 6.15 -7.33 N	69.64 6.01 -12.13 N	109.30 3.18 -79.88 N	106.35 3.83 -64.45 N	165.22 3.75 -117.20 N	161.10 6.95 -62.17 N	151.51 7.43 -44.93 N	157.11 7.22 -68.07 N	87.05 5.88 -15.10 N	76.76 4.60 -22.99 N	75.29 3.91 -20.48 N
GOWANUS_GT4_7 24136	68.63 3.67 -23.06 N	44.02 3.33 0.00 N	42.04 3.20 0.00 N	35.98 2.75 0.00 N	39.60 3.11 0.00 N	75.79 6.21 0.00 N	87.94 7.45 0.00 N	82.45 7.38 -0.10 N	69.97 6.39 0.00 N	81.73 7.61 -0.69 N	92.01 8.56 0.00 N	73.10 7.17 0.00 N	67.72 5.70 -10.33 N	69.54 6.15 -7.33 N	69.64 6.01 -12.13 N	109.30 3.18 -79.88 N	106.35 3.83 -64.45 N	165.22 3.75 -117.20 N	161.10 6.95 -62.17 N	151.51 7.43 -44.93 N	157.11 7.22 -68.07 N	87.05 5.88 -15.10 N	76.76 4.60 -22.99 N	75.29 3.91 -20.48 N
GOWANUS_GT4_8 24137	68.63 3.67 -23.06 N	44.02 3.33 0.00 N	42.04 3.20 0.00 N	35.98 2.75 0.00 N	39.60 3.11 0.00 N	75.79 6.21 0.00 N	87.94 7.45 0.00 N	82.45 7.38 -0.10 N	69.97 6.39 0.00 N	81.73 7.61 -0.69 N	92.01 8.56 0.00 N	73.10 7.17 0.00 N	67.72 5.70 -10.33 N	69.54 6.15 -7.33 N	69.64 6.01 -12.13 N	109.30 3.18 -79.88 N	106.35 3.83 -64.45 N	165.22 3.75 -117.20 N	161.10 6.95 -62.17 N	151.51 7.43 -44.93 N	157.11 7.22 -68.07 N	87.05 5.88 -15.10 N	76.76 4.60 -22.99 N	75.29 3.91 -20.48 N
GRAHMSVILLE___HY 23607	44.73 2.84 0.00 N	43.27 2.57 0.00 N	41.35 2.51 0.00 N	35.45 2.22 0.00 N	38.99 2.50 0.00 N	74.64 5.06 0.00 N	87.12 6.63 0.00 N	81.61 6.64 0.00 N	69.44 5.86 0.00 N	80.17 6.74 0.00 N	91.06 7.61 0.00 N	71.82 5.89 0.00 N	56.10 4.40 0.00 N	60.61 4.56 0.00 N	55.79 4.30 0.00 N	39.35 2.22 -10.89 N	78.15 3.25 -36.83 N	110.61 3.94 -62.40 N	114.22 7.52 -14.71 N	107.16 8.00 0.00 N	89.26 7.43 0.00 N	72.06 6.00 0.00 N	53.19 4.02 0.00 N	54.34 3.43 0.00 N
GREENIDGE___3 23582	40.69 -1.20 0.00 N	39.33 -1.36 0.00 N	37.61 -1.23 0.00 N	32.41 -0.82 0.00 N	35.65 -0.84 0.00 N	67.74 -1.84 0.00 N	79.11 -1.38 0.00 N	73.45 -1.52 0.00 N	62.35 -1.23 0.00 N	72.01 -1.42 0.00 N	81.81 -1.64 0.00 N	64.62 -1.31 0.00 N	50.71 -0.99 0.00 N	54.55 -1.51 0.00 N	50.14 -1.35 0.00 N	25.80 -0.45 0.00 N	37.91 -0.16 0.00 N	44.57 0.30 0.00 N	92.59 0.61 0.00 N	97.91 -1.24 0.00 N	80.58 -1.25 0.00 N	64.44 -1.62 0.00 N	48.08 -1.09 0.00 N	50.00 -0.91 0.00 N
GREENIDGE___4 23583	40.54 -1.35 0.00 N	39.15 -1.54 0.00 N	37.44 -1.40 0.00 N	32.32 -0.91 0.00 N	35.55 -0.94 0.00 N	67.43 -2.15 0.00 N	78.70 -1.79 0.00 N	72.97 -2.00 0.00 N	61.88 -1.70 0.00 N	71.47 -1.96 0.00 N	81.19 -2.25 0.00 N	64.14 -1.80 0.00 N	50.34 -1.36 0.00 N	54.15 -1.91 0.00 N	49.77 -1.73 0.00 N	25.74 -0.51 0.00 N	37.83 -0.24 0.00 N	44.51 0.24 0.00 N	92.10 0.12 0.00 N	97.19 -1.97 0.00 N	79.86 -1.97 0.00 N	64.02 -2.05 0.00 N	47.87 -1.30 0.00 N	49.93 -0.98 0.00 N
HARZA MOOSE___RIVER 24016	42.69 0.80 0.00 N	41.40 0.71 0.00 N	39.52 0.68 0.00 N	33.81 0.58 0.00 N	37.14 0.65 0.00 N	70.90 1.32 0.00 N	80.75 0.26 0.00 N	75.31 0.34 0.00 N	64.02 0.44 0.00 N	74.21 0.78 0.00 N	84.36 0.91 0.00 N	66.36 0.43 0.00 N	52.00 0.30 0.00 N	56.38 0.32 0.00 N	51.78 0.28 0.00 N	26.46 0.22 0.00 N	38.45 0.38 0.00 N	44.70 0.44 0.00 N	92.90 0.91 0.00 N	100.14 0.99 0.00 N	82.64 0.81 0.00 N	66.73 0.66 0.00 N	49.66 0.49 0.00 N	51.91 1.00 0.00 N
HEMPSTEAD____ 23647	45.58 3.56 -0.13 N	43.93 3.24 0.00 N	41.96 3.12 0.00 N	35.94 2.70 0.00 N	39.55 3.06 0.00 N	75.44 5.86 0.00 N	86.95 6.46 0.00 N	81.32 6.35 0.00 N	69.17 5.59 0.00 N	80.07 6.64 0.00 N	91.03 7.58 0.00 N	72.27 6.33 0.00 N	56.94 5.13 -0.11 N	61.47 5.41 0.00 N	56.88 5.15 -0.24 N	78.19 2.69 -49.25 N	108.75 3.64 -67.04 N	158.95 3.33 -111.35 N	152.89 6.14 -54.77 N	161.06 7.24 -54.66 N	160.24 6.45 -71.96 N	114.89 5.94 -42.88 N	55.48 4.15 -2.15 N	58.91 4.07 -3.93 N

HICKLING___1 23621	42.22 0.33 0.00 N	40.94 0.24 0.00 N	39.24 0.40 0.00 N	33.63 0.40 0.00 N	37.02 0.53 0.00 N	70.95 1.37 0.00 N	82.83 2.34 0.00 N	77.09 2.12 0.00 N	65.64 2.06 0.00 N	75.29 1.86 0.00 N	85.45 2.00 0.00 N	67.49 1.56 0.00 N	52.84 1.14 0.00 N	56.86 0.80 0.00 N	52.45 0.96 0.00 N	26.93 0.68 0.00 N	39.32 1.26 0.00 N	46.02 1.75 0.00 N	95.66 3.68 0.00 N	102.19 3.03 0.00 N	84.12 2.29 0.00 N	67.73 1.66 0.00 N	50.10 0.93 0.00 N	51.41 0.50 0.00 N
HICKLING___2 23622	42.23 0.34 0.00 N	40.95 0.26 0.00 N	39.25 0.41 0.00 N	33.64 0.41 0.00 N	37.03 0.54 0.00 N	70.97 1.39 0.00 N	82.85 2.36 0.00 N	77.11 2.14 0.00 N	65.66 2.08 0.00 N	75.31 1.88 0.00 N	85.48 2.03 0.00 N	67.50 1.57 0.00 N	52.85 1.15 0.00 N	56.87 0.82 0.00 N	52.46 0.97 0.00 N	26.93 0.69 0.00 N	39.35 1.28 0.00 N	46.05 1.78 0.00 N	95.66 3.68 0.00 N	102.21 3.05 0.00 N	84.12 2.29 0.00 N	67.79 1.73 0.00 N	50.10 0.93 0.00 N	51.45 0.54 0.00 N
HIGH FALLS___HY 23754	42.82 0.93 0.00 N	41.64 0.95 0.00 N	39.79 0.95 0.00 N	34.06 0.82 0.00 N	37.38 0.88 0.00 N	71.17 1.59 0.00 N	82.70 2.21 0.00 N	77.11 2.14 0.00 N	65.55 1.97 0.00 N	75.70 2.27 0.00 N	86.01 2.56 0.00 N	68.00 2.07 0.00 N	53.23 1.53 0.00 N	57.61 1.56 0.00 N	53.00 1.51 0.00 N	38.65 0.73 -11.68 N	79.17 1.22 -39.89 N	113.23 1.39 -67.58 N	111.06 3.15 -15.93 N	102.06 2.91 0.00 N	84.92 3.09 0.00 N	68.57 2.50 0.00 N	50.61 1.43 0.00 N	52.16 1.25 0.00 N
HILLBURN___GT 23639	43.65 1.76 0.00 N	42.29 1.60 0.00 N	40.43 1.59 0.00 N	34.60 1.37 0.00 N	38.03 1.54 0.00 N	72.70 3.12 0.00 N	84.59 4.10 0.00 N	79.06 4.09 0.00 N	67.19 3.62 0.00 N	77.53 4.10 0.00 N	88.10 4.65 0.00 N	69.99 4.05 0.00 N	54.86 3.16 0.00 N	59.24 3.18 0.00 N	54.50 3.00 0.00 N	44.58 1.54 -16.80 N	95.60 2.29 -55.25 N	140.47 2.61 -93.60 N	118.62 4.57 -22.07 N	104.16 5.00 0.00 N	85.72 3.89 0.00 N	69.21 3.14 0.00 N	51.60 2.43 0.00 N	52.97 2.06 0.00 N
HOLTSVIL 1-5___GRP1 24031	45.86 3.84 -0.13 N	44.22 3.52 0.00 N	42.20 3.35 0.00 N	36.14 2.91 0.00 N	39.80 3.30 0.00 N	75.45 5.87 0.00 N	85.83 5.34 0.00 N	80.15 5.18 0.00 N	68.33 4.75 0.00 N	79.17 5.74 0.00 N	90.05 6.60 0.00 N	71.47 5.53 0.00 N	56.44 4.63 -0.11 N	60.84 4.78 0.00 N	56.14 4.54 -0.11 N	76.60 2.47 -47.88 N	108.32 3.21 -67.04 N	157.60 1.98 -111.35 N	149.51 2.76 -54.77 N	157.27 3.45 -54.66 N	157.13 3.34 -71.96 N	112.88 3.92 -42.88 N	54.98 3.65 -2.15 N	58.37 3.53 -3.93 N
HOLTSVIL6-10___GRP2 24032	45.86 3.84 -0.13 N	44.22 3.52 0.00 N	42.20 3.35 0.00 N	36.14 2.91 0.00 N	39.80 3.30 0.00 N	75.45 5.87 0.00 N	85.83 5.34 0.00 N	80.15 5.18 0.00 N	68.33 4.75 0.00 N	79.17 5.74 0.00 N	90.05 6.60 0.00 N	71.47 5.53 0.00 N	56.44 4.63 -0.11 N	60.84 4.78 0.00 N	56.14 4.54 -0.11 N	76.63 2.47 -47.91 N	108.32 3.21 -67.04 N	157.60 1.98 -111.35 N	149.51 2.76 -54.77 N	157.27 3.45 -54.66 N	157.13 3.34 -71.96 N	112.88 3.92 -42.88 N	54.98 3.65 -2.15 N	58.37 3.53 -3.93 N
HOLTSVILLE_IC_1 23690	45.86 3.84 -0.13 N	44.22 3.52 0.00 N	42.20 3.35 0.00 N	36.14 2.91 0.00 N	39.80 3.30 0.00 N	75.45 5.87 0.00 N	85.83 5.34 0.00 N	80.15 5.18 0.00 N	68.33 4.75 0.00 N	79.17 5.74 0.00 N	90.05 6.60 0.00 N	71.47 5.53 0.00 N	56.44 4.63 -0.11 N	60.84 4.78 0.00 N	56.14 4.54 -0.11 N	76.60 2.47 -47.88 N	108.32 3.21 -67.04 N	157.60 1.98 -111.35 N	149.51 2.76 -54.77 N	157.27 3.45 -54.66 N	157.13 3.34 -71.96 N	112.88 3.92 -42.88 N	54.98 3.65 -2.15 N	58.37 3.53 -3.93 N
HOLTSVILLE_IC_10 23699	45.86 3.84 -0.13 N	44.22 3.52 0.00 N	42.20 3.35 0.00 N	36.14 2.91 0.00 N	39.80 3.30 0.00 N	75.45 5.87 0.00 N	85.83 5.34 0.00 N	80.15 5.18 0.00 N	68.33 4.75 0.00 N	79.17 5.74 0.00 N	90.05 6.60 0.00 N	71.47 5.53 0.00 N	56.44 4.63 -0.11 N	60.84 4.78 0.00 N	56.14 4.54 -0.11 N	76.63 2.47 -47.91 N	108.32 3.21 -67.04 N	157.60 1.98 -111.35 N	149.51 2.76 -54.77 N	157.27 3.45 -54.66 N	157.13 3.34 -71.96 N	112.88 3.92 -42.88 N	54.98 3.65 -2.15 N	58.37 3.53 -3.93 N
HOLTSVILLE_IC_2 23691	45.86 3.84 -0.13 N	44.22 3.52 0.00 N	42.20 3.35 0.00 N	36.14 2.91 0.00 N	39.80 3.30 0.00 N	75.45 5.87 0.00 N	85.83 5.34 0.00 N	80.15 5.18 0.00 N	68.33 4.75 0.00 N	79.17 5.74 0.00 N	90.05 6.60 0.00 N	71.47 5.53 0.00 N	56.44 4.63 -0.11 N	60.84 4.78 0.00 N	56.14 4.54 -0.11 N	76.60 2.47 -47.88 N	108.32 3.21 -67.04 N	157.60 1.98 -111.35 N	149.51 2.76 -54.77 N	157.27 3.45 -54.66 N	157.13 3.34 -71.96 N	112.88 3.92 -42.88 N	54.98 3.65 -2.15 N	58.37 3.53 -3.93 N
HOLTSVILLE_IC_3 23692	45.86 3.84 -0.13 N	44.22 3.52 0.00 N	42.20 3.35 0.00 N	36.14 2.91 0.00 N	39.80 3.30 0.00 N	75.45 5.87 0.00 N	85.83 5.34 0.00 N	80.15 5.18 0.00 N	68.33 4.75 0.00 N	79.17 5.74 0.00 N	90.05 6.60 0.00 N	71.47 5.53 0.00 N	56.44 4.63 -0.11 N	60.84 4.78 0.00 N	56.14 4.54 -0.11 N	76.60 2.47 -47.88 N	108.32 3.21 -67.04 N	157.60 1.98 -111.35 N	149.51 2.76 -54.77 N	157.27 3.45 -54.66 N	157.13 3.34 -71.96 N	112.88 3.92 -42.88 N	54.98 3.65 -2.15 N	58.37 3.53 -3.93 N
HOLTSVILLE_IC_4 23693	45.86 3.84 -0.13 N	44.22 3.52 0.00 N	42.20 3.35 0.00 N	36.14 2.91 0.00 N	39.80 3.30 0.00 N	75.45 5.87 0.00 N	85.83 5.34 0.00 N	80.15 5.18 0.00 N	68.33 4.75 0.00 N	79.17 5.74 0.00 N	90.05 6.60 0.00 N	71.47 5.53 0.00 N	56.44 4.63 -0.11 N	60.84 4.78 0.00 N	56.14 4.54 -0.11 N	76.60 2.47 -47.88 N	108.32 3.21 -67.04 N	157.60 1.98 -111.35 N	149.51 2.76 -54.77 N	157.27 3.45 -54.66 N	157.13 3.34 -71.96 N	112.88 3.92 -42.88 N	54.98 3.65 -2.15 N	58.37 3.53 -3.93 N
HOLTSVILLE_IC_5 23694	45.86 3.84 -0.13 N	44.22 3.52 0.00 N	42.20 3.35 0.00 N	36.14 2.91 0.00 N	39.80 3.30 0.00 N	75.45 5.87 0.00 N	85.83 5.34 0.00 N	80.15 5.18 0.00 N	68.33 4.75 0.00 N	79.17 5.74 0.00 N	90.05 6.60 0.00 N	71.47 5.53 0.00 N	56.44 4.63 -0.11 N	60.84 4.78 0.00 N	56.14 4.54 -0.11 N	76.60 2.47 -47.88 N	108.32 3.21 -67.04 N	157.60 1.98 -111.35 N	149.51 2.76 -54.77 N	157.27 3.45 -54.66 N	157.13 3.34 -71.96 N	112.88 3.92 -42.88 N	54.98 3.65 -2.15 N	58.37 3.53 -3.93 N
HOLTSVILLE_IC_6 23695	45.86 3.84 -0.13 N	44.22 3.52 0.00 N	42.20 3.35 0.00 N	36.14 2.91 0.00 N	39.80 3.30 0.00 N	75.45 5.87 0.00 N	85.83 5.34 0.00 N	80.15 5.18 0.00 N	68.33 4.75 0.00 N	79.17 5.74 0.00 N	90.05 6.60 0.00 N	71.47 5.53 0.00 N	56.44 4.63 -0.11 N	60.84 4.78 0.00 N	56.14 4.54 -0.11 N	76.63 2.47 -47.91 N	108.32 3.21 -67.04 N	157.60 1.98 -111.35 N	149.51 2.76 -54.77 N	157.27 3.45 -54.66 N	157.13 3.34 -71.96 N	112.88 3.92 -42.88 N	54.98 3.65 -2.15 N	58.37 3.53 -3.93 N

HOLTSVILLE_IC_7 23696	45.86 3.84 -0.13 N	44.22 3.52 0.00 N	42.20 3.35 0.00 N	36.14 2.91 0.00 N	39.80 3.30 0.00 N	75.45 5.87 0.00 N	85.83 5.34 0.00 N	80.15 5.18 0.00 N	68.33 4.75 0.00 N	79.17 5.74 0.00 N	90.05 6.60 0.00 N	71.47 5.53 0.00 N	56.44 4.63 -0.11 N	60.84 4.78 0.00 N	56.14 4.54 -0.11 N	76.63 2.47 -47.91 N	108.32 3.21 -67.04 N	157.60 1.98 -111.35 N	149.51 2.76 -54.77 N	157.27 3.45 -54.66 N	157.13 3.34 -71.96 N	112.88 3.92 -42.88 N	54.98 3.65 -2.15 N	58.37 3.53 -3.93 N
HOLTSVILLE_IC_8 23697	45.86 3.84 -0.13 N	44.22 3.52 0.00 N	42.20 3.35 0.00 N	36.14 2.91 0.00 N	39.80 3.30 0.00 N	75.45 5.87 0.00 N	85.83 5.34 0.00 N	80.15 5.18 0.00 N	68.33 4.75 0.00 N	79.17 5.74 0.00 N	90.05 6.60 0.00 N	71.47 5.53 0.00 N	56.44 4.63 -0.11 N	60.84 4.78 0.00 N	56.14 4.54 -0.11 N	76.63 2.47 -47.91 N	108.32 3.21 -67.04 N	157.60 1.98 -111.35 N	149.51 2.76 -54.77 N	157.27 3.45 -54.66 N	157.13 3.34 -71.96 N	112.88 3.92 -42.88 N	54.98 3.65 -2.15 N	58.37 3.53 -3.93 N
HOLTSVILLE_IC_9 23698	45.86 3.84 -0.13 N	44.22 3.52 0.00 N	42.20 3.35 0.00 N	36.14 2.91 0.00 N	39.80 3.30 0.00 N	75.45 5.87 0.00 N	85.83 5.34 0.00 N	80.15 5.18 0.00 N	68.33 4.75 0.00 N	79.17 5.74 0.00 N	90.05 6.60 0.00 N	71.47 5.53 0.00 N	56.44 4.63 -0.11 N	60.84 4.78 0.00 N	56.14 4.54 -0.11 N	76.63 2.47 -47.91 N	108.32 3.21 -67.04 N	157.60 1.98 -111.35 N	149.51 2.76 -54.77 N	157.27 3.45 -54.66 N	157.13 3.34 -71.96 N	112.88 3.92 -42.88 N	54.98 3.65 -2.15 N	58.37 3.53 -3.93 N
HQ_GEN_CEDARS 23644	42.92 1.03 0.00 N	41.55 0.86 0.00 N	39.60 0.76 0.00 N	33.87 0.64 0.00 N	37.30 0.81 0.00 N	71.60 2.02 0.00 N	79.90 -0.59 0.00 N	74.79 -0.18 0.00 N	63.19 -0.39 0.00 N	73.00 -0.43 0.00 N	83.00 -0.45 0.00 N	61.21 -4.73 0.00 N	47.97 -3.73 0.00 N	52.27 -3.79 0.00 N	47.92 -3.57 0.00 N	24.37 -1.87 0.00 N	37.91 -0.16 0.00 N	44.76 0.50 0.00 N	93.31 1.33 0.00 N	100.14 0.99 0.00 N	81.84 0.01 0.00 N	66.48 0.41 0.00 N	49.90 0.73 0.00 N	52.12 1.21 0.00 N
HQ_GEN_CHAT DC 23651	41.43 -0.46 0.00 N	40.20 -0.50 0.00 N	38.34 -0.50 0.00 N	32.79 -0.44 0.00 N	38.91 -0.32 0.18 N	68.85 -0.73 0.00 N	79.58 -0.91 0.00 N	73.98 -1.00 0.00 N	62.47 -1.11 0.00 N	72.03 -1.40 0.00 N	81.86 -1.59 0.00 N	64.52 -1.41 0.00 N	50.72 -0.98 0.00 N	54.64 -1.26 1.52 N	50.61 -0.89 0.00 N	25.71 -0.53 0.00 N	37.30 -0.76 0.00 N	43.73 -0.53 0.00 N	91.05 -0.93 0.00 N	98.16 -1.00 0.00 N	81.01 -0.82 0.00 N	65.40 -0.67 0.00 N	48.68 -0.49 0.00 N	50.40 -0.51 0.00 N
HUDAV+59+74_TH_GRP 23620	45.11 3.22 0.00 N	43.59 2.90 0.00 N	41.64 2.80 0.00 N	35.64 2.41 0.00 N	39.22 2.73 0.00 N	75.02 5.44 0.00 N	87.02 6.53 0.00 N	81.51 6.53 0.00 N	69.30 5.72 0.00 N	80.23 6.80 0.00 N	91.15 7.70 0.00 N	72.35 6.42 0.00 N	56.77 5.07 0.00 N	61.49 5.43 0.00 N	56.74 5.24 0.00 N	70.17 2.83 -41.10 N	105.93 3.41 -64.45 N	157.17 3.72 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.63 6.80 0.00 N	71.28 5.21 0.00 N	53.27 4.10 0.00 N	54.72 3.81 0.00 N
HUDSON AVE_GT_3 23810	45.11 3.22 0.00 N	43.59 2.90 0.00 N	41.64 2.80 0.00 N	35.64 2.41 0.00 N	39.22 2.73 0.00 N	75.02 5.44 0.00 N	87.02 6.53 0.00 N	81.51 6.53 0.00 N	69.30 5.72 0.00 N	80.23 6.80 0.00 N	91.15 7.70 0.00 N	72.35 6.42 0.00 N	56.77 5.07 0.00 N	61.49 5.43 0.00 N	56.74 5.24 0.00 N	70.17 2.83 -41.10 N	105.93 3.41 -64.45 N	157.17 3.72 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.63 6.80 0.00 N	71.28 5.21 0.00 N	53.27 4.10 0.00 N	54.72 3.81 0.00 N
HUDSON AVE_GT_4 23540	45.11 3.22 0.00 N	43.59 2.90 0.00 N	41.64 2.80 0.00 N	35.64 2.41 0.00 N	39.22 2.73 0.00 N	75.02 5.44 0.00 N	87.02 6.53 0.00 N	81.51 6.53 0.00 N	69.30 5.72 0.00 N	80.23 6.80 0.00 N	91.15 7.70 0.00 N	72.35 6.42 0.00 N	56.77 5.07 0.00 N	61.49 5.43 0.00 N	56.74 5.24 0.00 N	70.17 2.83 -41.10 N	105.93 3.41 -64.45 N	157.17 3.72 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.63 6.80 0.00 N	71.28 5.21 0.00 N	53.27 4.10 0.00 N	54.72 3.81 0.00 N
HUDSON AVE_GT_5 23657	45.11 3.22 0.00 N	43.59 2.90 0.00 N	41.64 2.80 0.00 N	35.64 2.41 0.00 N	39.22 2.73 0.00 N	75.02 5.44 0.00 N	87.02 6.53 0.00 N	81.51 6.53 0.00 N	69.30 5.72 0.00 N	80.23 6.80 0.00 N	91.15 7.70 0.00 N	72.35 6.42 0.00 N	56.77 5.07 0.00 N	61.49 5.43 0.00 N	56.74 5.24 0.00 N	70.17 2.83 -41.10 N	105.93 3.41 -64.45 N	157.17 3.72 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.63 6.80 0.00 N	71.28 5.21 0.00 N	53.27 4.10 0.00 N	54.72 3.81 0.00 N
HUDSON_AVE_10 24168	44.80 2.91 0.00 N	43.30 2.61 0.00 N	41.37 2.52 0.00 N	35.40 2.16 0.00 N	38.95 2.46 0.00 N	74.45 4.87 0.00 N	86.30 5.81 0.00 N	80.84 5.86 0.00 N	68.77 5.19 0.00 N	79.62 6.19 0.00 N	90.35 6.90 0.00 N	71.68 5.74 0.00 N	56.27 4.57 0.00 N	60.93 4.87 0.00 N	56.21 4.71 0.00 N	69.88 2.54 -41.10 N	105.50 2.99 -64.45 N	156.71 3.26 -109.19 N	123.68 5.95 -25.74 N	105.51 6.35 0.00 N	88.14 6.31 0.00 N	71.18 5.11 0.00 N	52.74 3.57 0.00 N	54.25 3.34 0.00 N
HUNTLEY___63 23557	39.44 -2.45 0.00 N	38.38 -2.32 0.00 N	36.71 -2.13 0.00 N	31.47 -1.76 0.00 N	34.63 -1.86 0.00 N	65.87 -3.71 0.00 N	77.77 -2.72 0.00 N	72.66 -2.31 0.00 N	62.09 -1.49 0.00 N	71.35 -2.08 0.00 N	80.96 -2.49 0.00 N	64.07 -1.87 0.00 N	50.41 -1.29 0.00 N	54.24 -1.82 0.00 N	50.00 -1.50 0.00 N	25.59 -0.66 0.00 N	36.93 -1.14 0.00 N	43.22 -1.04 0.00 N	90.32 -1.66 0.00 N	97.18 -1.98 0.00 N	79.41 -2.42 0.00 N	63.47 -2.60 0.00 N	46.66 -2.51 0.00 N	48.32 -2.59 0.00 N
HUNTLEY___64 23558	39.44 -2.45 0.00 N	38.38 -2.32 0.00 N	36.71 -2.13 0.00 N	31.47 -1.76 0.00 N	34.63 -1.86 0.00 N	65.87 -3.71 0.00 N	77.77 -2.72 0.00 N	72.66 -2.31 0.00 N	62.09 -1.49 0.00 N	71.35 -2.08 0.00 N	80.96 -2.49 0.00 N	64.07 -1.87 0.00 N	50.41 -1.29 0.00 N	54.24 -1.82 0.00 N	50.00 -1.50 0.00 N	25.59 -0.66 0.00 N	36.93 -1.14 0.00 N	43.22 -1.04 0.00 N	90.32 -1.66 0.00 N	97.18 -1.98 0.00 N	79.41 -2.42 0.00 N	63.47 -2.60 0.00 N	46.66 -2.51 0.00 N	48.32 -2.59 0.00 N
HUNTLEY___65 23559	39.44 -2.45 0.00 N	38.38 -2.32 0.00 N	36.71 -2.13 0.00 N	31.47 -1.76 0.00 N	34.63 -1.86 0.00 N	65.87 -3.71 0.00 N	77.77 -2.72 0.00 N	72.66 -2.31 0.00 N	62.09 -1.49 0.00 N	71.35 -2.08 0.00 N	80.96 -2.49 0.00 N	64.07 -1.87 0.00 N	50.41 -1.29 0.00 N	54.24 -1.82 0.00 N	50.00 -1.50 0.00 N	25.59 -0.66 0.00 N	36.93 -1.14 0.00 N	43.22 -1.04 0.00 N	90.32 -1.66 0.00 N	97.18 -1.98 0.00 N	79.41 -2.42 0.00 N	63.47 -2.60 0.00 N	46.66 -2.51 0.00 N	48.32 -2.59 0.00 N

HUNTLEY___66 23560	39.44 -2.45 0.00 N	38.38 -2.32 0.00 N	36.71 -2.13 0.00 N	31.47 -1.76 0.00 N	34.63 -1.86 0.00 N	65.87 -3.71 0.00 N	77.77 -2.72 0.00 N	72.66 -2.31 0.00 N	62.09 -1.49 0.00 N	71.35 -2.08 0.00 N	80.96 -2.49 0.00 N	64.07 -1.87 0.00 N	50.41 -1.29 0.00 N	54.24 -1.82 0.00 N	50.00 -1.50 0.00 N	25.59 -0.66 0.00 N	36.93 -1.14 0.00 N	43.22 -1.04 0.00 N	90.32 -1.66 0.00 N	97.18 -1.98 0.00 N	79.41 -2.42 0.00 N	63.47 -2.60 0.00 N	46.66 -2.51 0.00 N	48.32 -2.59 0.00 N
HUNTLEY___67 23561	38.78 -3.11 0.00 N	37.77 -2.92 0.00 N	36.15 -2.70 0.00 N	30.98 -2.25 0.00 N	34.08 -2.41 0.00 N	64.83 -4.75 0.00 N	76.65 -3.84 0.00 N	71.52 -3.45 0.00 N	61.09 -2.49 0.00 N	70.05 -3.38 0.00 N	79.56 -3.89 0.00 N	63.02 -2.92 0.00 N	49.45 -2.25 0.00 N	53.16 -2.90 0.00 N	49.01 -2.48 0.00 N	25.08 -1.17 0.00 N	36.18 -1.89 0.00 N	42.35 -1.92 0.00 N	88.50 -3.48 0.00 N	95.22 -3.94 0.00 N	78.04 -3.79 0.00 N	62.18 -3.89 0.00 N	46.14 -3.03 0.00 N	47.82 -3.09 0.00 N
HUNTLEY___68 23562	38.78 -3.11 0.00 N	37.77 -2.92 0.00 N	36.15 -2.70 0.00 N	30.98 -2.25 0.00 N	34.08 -2.41 0.00 N	64.82 -4.76 0.00 N	76.65 -3.84 0.00 N	71.52 -3.45 0.00 N	61.09 -2.49 0.00 N	70.04 -3.39 0.00 N	79.55 -3.89 0.00 N	63.02 -2.92 0.00 N	49.45 -2.25 0.00 N	53.16 -2.90 0.00 N	49.01 -2.49 0.00 N	25.08 -1.17 0.00 N	36.18 -1.89 0.00 N	42.35 -1.92 0.00 N	88.50 -3.48 0.00 N	95.22 -3.94 0.00 N	78.04 -3.79 0.00 N	62.18 -3.89 0.00 N	46.14 -3.03 0.00 N	47.82 -3.09 0.00 N
INDECK___CORINTH 23802	45.43 3.54 0.00 N	44.07 3.38 0.00 N	41.82 2.97 0.00 N	35.72 2.49 0.00 N	39.23 2.74 0.00 N	75.27 5.69 0.00 N	85.95 5.46 0.00 N	79.53 4.56 0.00 N	67.24 3.66 0.00 N	78.24 4.81 0.00 N	88.93 5.49 0.00 N	69.56 3.63 0.00 N	54.64 2.94 0.00 N	59.97 3.91 0.00 N	54.55 3.06 0.00 N	29.12 1.19 -1.69 N	45.84 1.65 -6.13 N	56.89 2.25 -10.38 N	99.06 4.63 -2.45 N	105.04 5.89 0.00 N	87.49 5.67 0.00 N	70.85 4.78 0.00 N	53.04 3.87 0.00 N	55.04 4.13 0.00 N
INDECK___ILION 23567	43.26 1.37 0.00 N	42.03 1.33 0.00 N	40.09 1.25 0.00 N	34.30 1.07 0.00 N	37.65 1.16 0.00 N	71.83 2.25 0.00 N	83.37 2.88 0.00 N	77.68 2.71 0.00 N	65.89 2.31 0.00 N	76.14 2.71 0.00 N	86.51 3.06 0.00 N	68.46 2.52 0.00 N	53.62 1.92 0.00 N	58.16 2.10 0.00 N	53.38 1.88 0.00 N	27.27 1.02 0.00 N	39.46 1.39 0.00 N	45.59 1.33 0.00 N	94.74 2.76 0.00 N	102.13 2.97 0.00 N	84.97 3.14 0.00 N	68.57 2.50 0.00 N	50.87 1.70 0.00 N	52.43 1.52 0.00 N
INDECK___OLEAN 23982	42.24 0.35 0.00 N	40.98 0.29 0.00 N	39.29 0.44 0.00 N	33.71 0.48 0.00 N	37.19 0.70 0.00 N	70.89 1.31 0.00 N	83.44 2.95 0.00 N	78.18 3.21 0.00 N	66.60 3.02 0.00 N	77.87 4.44 0.00 N	88.75 5.30 0.00 N	70.19 4.25 0.00 N	54.84 3.14 0.00 N	58.93 2.87 0.00 N	54.32 2.82 0.00 N	27.84 1.59 0.00 N	40.58 2.51 0.00 N	47.59 3.33 0.00 N	99.45 7.47 0.00 N	106.54 7.39 0.00 N	87.41 5.58 0.00 N	69.89 3.83 0.00 N	50.99 1.81 0.00 N	52.19 1.28 0.00 N
INDECK___OSWEGO 23783	40.83 -1.06 0.00 N	39.67 -1.02 0.00 N	37.89 -0.96 0.00 N	32.42 -0.81 0.00 N	35.62 -0.87 0.00 N	67.91 -1.67 0.00 N	78.21 -2.28 0.00 N	72.94 -2.03 0.00 N	62.00 -1.58 0.00 N	71.71 -1.72 0.00 N	81.50 -1.95 0.00 N	64.29 -1.64 0.00 N	50.36 -1.34 0.00 N	54.44 -1.61 0.00 N	49.95 -1.54 0.00 N	25.44 -0.81 0.00 N	36.93 -1.14 0.00 N	42.94 -1.33 0.00 N	89.22 -2.76 0.00 N	96.18 -2.98 0.00 N	78.89 -2.94 0.00 N	64.08 -1.99 0.00 N	47.73 -1.44 0.00 N	49.89 -1.02 0.00 N
INDECK___YERKES 23781	39.41 -2.48 0.00 N	38.35 -2.34 0.00 N	36.69 -2.16 0.00 N	31.45 -1.78 0.00 N	34.61 -1.88 0.00 N	65.82 -3.76 0.00 N	77.71 -2.78 0.00 N	72.61 -2.36 0.00 N	62.04 -1.54 0.00 N	71.29 -2.14 0.00 N	80.89 -2.56 0.00 N	64.01 -1.92 0.00 N	50.37 -1.33 0.00 N	54.20 -1.86 0.00 N	49.96 -1.53 0.00 N	25.58 -0.66 0.00 N	36.93 -1.14 0.00 N	43.16 -1.10 0.00 N	90.32 -1.66 0.00 N	97.18 -1.98 0.00 N	79.39 -2.43 0.00 N	63.47 -2.60 0.00 N	46.65 -2.53 0.00 N	48.32 -2.59 0.00 N
INDIAN POINT_GT_1 24139	44.40 2.51 0.00 N	42.95 2.26 0.00 N	41.04 2.20 0.00 N	35.13 1.90 0.00 N	38.64 2.14 0.00 N	73.86 4.28 0.00 N	85.73 5.24 0.00 N	80.19 5.21 0.00 N	68.16 4.58 0.00 N	78.79 5.36 0.00 N	89.52 6.08 0.00 N	71.00 5.06 0.00 N	55.68 3.98 0.00 N	60.25 4.20 0.00 N	55.52 4.02 0.00 N	69.71 2.13 -41.34 N	105.18 2.66 -64.45 N	156.53 3.08 -109.19 N	123.68 5.95 -25.74 N	105.04 5.88 0.00 N	87.24 5.41 0.00 N	70.49 4.42 0.00 N	52.23 3.05 0.00 N	53.72 2.81 0.00 N
INDIAN POINT_GT_2 23659	44.40 2.51 0.00 N	42.95 2.26 0.00 N	41.04 2.20 0.00 N	35.13 1.90 0.00 N	38.64 2.14 0.00 N	73.86 4.28 0.00 N	85.73 5.24 0.00 N	80.19 5.21 0.00 N	68.16 4.58 0.00 N	78.79 5.36 0.00 N	89.52 6.08 0.00 N	71.00 5.06 0.00 N	55.68 3.98 0.00 N	60.25 4.20 0.00 N	55.52 4.02 0.00 N	69.71 2.13 -41.34 N	105.18 2.66 -64.45 N	156.53 3.08 -109.19 N	123.68 5.95 -25.74 N	105.04 5.88 0.00 N	87.24 5.41 0.00 N	70.49 4.42 0.00 N	52.23 3.05 0.00 N	53.72 2.81 0.00 N
INDIAN POINT_GT_3 24019	44.40 2.51 0.00 N	42.95 2.26 0.00 N	41.04 2.20 0.00 N	35.13 1.90 0.00 N	38.64 2.14 0.00 N	73.86 4.28 0.00 N	85.73 5.24 0.00 N	80.19 5.21 0.00 N	68.16 4.58 0.00 N	78.79 5.36 0.00 N	89.52 6.08 0.00 N	71.00 5.06 0.00 N	55.68 3.98 0.00 N	60.25 4.20 0.00 N	55.52 4.02 0.00 N	69.71 2.13 -41.34 N	105.18 2.66 -64.45 N	156.53 3.08 -109.19 N	123.68 5.95 -25.74 N	105.04 5.88 0.00 N	87.24 5.41 0.00 N	70.49 4.42 0.00 N	52.23 3.05 0.00 N	53.72 2.81 0.00 N
INDIAN POINT___2 23530	44.48 2.59 0.00 N	43.03 2.34 0.00 N	41.12 2.28 0.00 N	35.20 1.96 0.00 N	38.71 2.22 0.00 N	74.02 4.44 0.00 N	85.93 5.44 0.00 N	80.37 5.40 0.00 N	68.32 4.74 0.00 N	78.96 5.53 0.00 N	89.71 6.26 0.00 N	71.15 5.22 0.00 N	55.80 4.10 0.00 N	60.38 4.32 0.00 N	55.64 4.14 0.00 N	69.62 2.23 -41.15 N	105.43 2.92 -64.45 N	156.58 3.13 -109.19 N	123.68 5.95 -25.74 N	105.51 6.35 0.00 N	87.25 5.42 0.00 N	70.49 4.42 0.00 N	52.45 3.28 0.00 N	53.72 2.81 0.00 N
INDIAN POINT___3 23531	43.97 2.08 0.00 N	42.55 1.86 0.00 N	40.66 1.82 0.00 N	34.80 1.57 0.00 N	38.27 1.78 0.00 N	73.15 3.57 0.00 N	84.92 4.43 0.00 N	79.41 4.44 0.00 N	67.50 3.92 0.00 N	78.01 4.58 0.00 N	88.63 5.18 0.00 N	70.28 4.35 0.00 N	55.11 3.41 0.00 N	59.64 3.58 0.00 N	54.95 3.45 0.00 N	68.47 1.83 -40.40 N	101.75 2.31 -61.37 N	150.84 2.60 -103.98 N	121.45 4.95 -24.52 N	104.07 4.91 0.00 N	86.34 4.51 0.00 N	69.76 3.70 0.00 N	51.69 2.52 0.00 N	53.17 2.26 0.00 N

23687		44.40	42.95	41.04	35.13	38.64	73.86	85.73	80.19	68.16	78.79	89.52	71.00	55.68	60.25	55.52	69.71	105.18	156.53	123.68	105.04	87.24	70.49	52.23	53.72
		2.51	2.26	2.20	1.90	2.14	4.28	5.24	5.21	4.58	5.36	6.08	5.06	3.98	4.20	4.02	2.13	2.66	3.08	5.95	5.88	5.41	4.42	3.05	2.81
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.34	-64.45	-109.19	-25.74	0.00	0.00	0.00	0.00
IP CORINTH____1 23988		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
		45.43	44.07	41.82	35.72	39.23	75.27	85.95	79.53	67.24	78.24	88.93	69.56	54.64	59.97	54.55	29.12	45.84	56.89	99.06	105.04	87.49	70.85	53.04	55.04
		3.54	3.38	2.97	2.49	2.74	5.69	5.46	4.56	3.66	4.81	5.49	3.63	2.94	3.91	3.06	1.19	1.65	2.25	4.63	5.89	5.67	4.78	3.87	4.13
IP____TICONDEROGA 23804		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.69	-6.13	-10.38	-2.45	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
		45.70	44.33	41.95	35.80	39.34	75.47	84.92	77.39	65.42	76.37	86.84	67.52	53.04	58.56	53.06	29.91	50.55	65.53	97.78	101.40	84.27	69.11	52.45	54.93
JARVIS_____		3.81	3.64	3.10	2.57	2.85	5.88	4.43	2.41	1.84	2.94	3.39	1.59	1.34	2.51	1.56	0.19	0.21	0.48	0.90	2.24	2.44	3.04	3.28	4.02
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.48	-12.27	-20.79	-4.90	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23743		42.18	40.98	39.12	33.47	36.74	70.03	81.08	75.53	64.08	74.02	84.12	66.51	52.13	56.52	51.91	26.49	38.45	44.70	92.61	100.14	82.64	66.73	49.66	51.42
		0.29	0.29	0.28	0.24	0.25	0.45	0.59	0.56	0.50	0.59	0.67	0.58	0.43	0.46	0.42	0.25	0.38	0.44	0.63	0.99	0.81	0.66	0.49	0.51
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
JENNISON____1 23625		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
		44.06	42.78	40.93	35.00	38.47	73.55	85.43	79.63	67.77	78.20	88.94	70.33	55.06	59.56	54.85	28.94	43.84	52.59	99.75	105.45	87.41	70.12	51.96	53.57
		2.17	2.09	2.09	1.77	1.98	3.97	4.94	4.66	4.19	4.77	5.49	4.40	3.36	3.50	3.35	1.81	2.72	3.15	6.55	6.29	5.58	4.05	2.79	2.66
JENNISON____2 23626		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-3.05	-5.17	-1.22	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
		44.01	42.73	40.89	34.97	38.43	73.45	85.28	79.47	67.64	78.05	88.76	70.20	54.96	59.45	54.75	28.86	43.68	52.43	99.56	105.17	87.27	70.08	51.90	53.45
KEDC_PORT_JEFF_GT2 24210		2.12	2.04	2.04	1.73	1.94	3.87	4.79	4.50	4.06	4.62	5.32	4.26	3.26	3.39	3.25	1.72	2.56	2.99	6.36	6.01	5.44	4.02	2.73	2.54
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.89	-3.05	-5.17	-1.22	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KEDC_PORT_JEFF_GT3 24211		45.75	44.17	42.15	36.09	39.76	75.25	85.23	79.42	67.69	78.44	89.22	70.78	55.92	60.27	55.61	76.40	107.90	156.83	147.98	155.85	156.23	112.17	54.89	58.36
		3.74	3.48	3.31	2.86	3.26	5.67	4.74	4.45	4.11	5.01	5.77	4.84	4.10	4.22	4.01	2.25	2.80	1.22	1.24	2.03	2.44	3.22	3.57	3.52
		-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	-0.11	-47.90	-67.04	-111.35	-54.77	-54.66	-71.96	-42.88	-2.15	-3.93
KEDC_GLWD_GRP 24221		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
		45.90	44.28	42.27	36.18	39.83	76.16	88.13	82.43	70.13	81.22	92.11	73.16	57.78	62.42	57.77	78.47	108.53	158.72	154.60	162.92	161.55	115.75	56.01	59.46
		3.88	3.59	3.43	2.95	3.34	6.58	7.64	7.46	6.55	7.79	8.66	7.22	5.97	6.37	6.04	3.17	4.06	4.19	8.11	9.10	7.77	6.80	4.69	4.62
KEDC_GLWD_GT4 24219		-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	-0.24	-49.06	-66.40	-110.27	-54.51	-54.66	-71.95	-42.88	-2.15	-3.93	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
		45.90	44.28	42.27	36.18	39.83	76.16	88.13	82.43	70.13	81.22	92.11	73.16	57.78	62.42	57.77	78.65	109.17	159.81	154.85	162.92	161.56	115.76	56.01	59.46
KEDC_GLWD_GT5 24220		3.88	3.59	3.43	2.95	3.34	6.58	7.64	7.46	6.55	7.79	8.66	7.22	5.97	6.37	6.04	3.17	4.06	4.19	8.11	9.10	7.77	6.80	4.69	4.62
		-0.13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.11	0.00	-0.24	-49.24	-67.04	-111.35	-54.77	-54.66	-71.96	-42.88	-2.15	-3.93
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KENSICO____ 23655		44.65	43.19	41.26	35.31	38.84	74.25	86.16	80.60	68.53	79.24	90.04	71.43	56.03	60.66	55.90	69.77	105.49	156.69	123.68	105.51	87.90	70.55	52.73	54.21
		2.76	2.49	2.42	2.08	2.35	4.67	5.67	5.63	4.95	5.82	6.60	5.49	4.33	4.60	4.40	2.28	2.98	3.24	5.95	6.35	6.07	4.49	3.56	3.30
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-41.24	-64.45	-109.19	-25.74	0.00	0.00	0.00	0.00
KIAC_JFK_AIRPORT 23541		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
		61.66	43.10	41.17	35.22	38.77	73.98	85.45	80.15	68.18	79.69	89.41	70.84	66.00	67.57	67.70	108.36	105.08	156.20	122.67	104.43	88.62	83.95	75.19	74.18
		2.68	2.41	2.33	1.99	2.28	4.40	4.96	5.08	4.60	5.58	5.96	4.91	3.97	4.19	4.07	2.23	2.56	2.75	4.95	5.27	4.56	3.80	3.02	2.80
		-17.08	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-109.19	-25.74	0.00	-2.23	-14.09	-22.99	-20.48	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

KIAC_JFK_GT1 23816	61.66 2.68 -17.08 N	43.10 2.41 0.00 N	41.17 2.33 0.00 N	35.22 1.99 0.00 N	38.77 2.28 0.00 N	73.98 4.40 0.00 N	85.45 4.96 0.00 N	80.15 5.08 -0.10 N	68.18 4.60 0.00 N	79.69 5.58 -0.69 N	89.41 5.96 0.00 N	70.84 4.91 0.00 N	66.00 3.97 -10.33 N	67.57 4.19 -7.33 N	67.70 4.07 -12.13 N	108.36 2.23 -79.88 N	105.08 2.56 -64.45 N	156.20 2.75 -109.19 N	122.67 4.95 -25.74 N	104.43 5.27 0.00 N	88.62 4.56 -2.23 N	83.95 3.80 -14.09 N	75.19 3.02 -22.99 N	74.18 2.80 -20.48 N
KIAC_JFK_GT2 23817	61.66 2.68 -17.08 N	43.10 2.41 0.00 N	41.17 2.33 0.00 N	35.22 1.99 0.00 N	38.77 2.28 0.00 N	73.98 4.40 0.00 N	85.45 4.96 0.00 N	80.15 5.08 -0.10 N	68.18 4.60 0.00 N	79.69 5.58 -0.69 N	89.41 5.96 0.00 N	70.84 4.91 0.00 N	66.00 3.97 -10.33 N	67.57 4.19 -7.33 N	67.70 4.07 -12.13 N	108.36 2.23 -79.88 N	105.08 2.56 -64.45 N	156.20 2.75 -109.19 N	122.67 4.95 -25.74 N	104.43 5.27 0.00 N	88.62 4.56 -2.23 N	83.95 3.80 -14.09 N	75.19 3.02 -22.99 N	74.18 2.80 -20.48 N
KINTIGH____ 23543	38.48 -3.41 0.00 N	37.51 -3.18 0.00 N	35.97 -2.88 0.00 N	30.80 -2.43 0.00 N	33.90 -2.59 0.00 N	64.41 -5.17 0.00 N	75.70 -4.79 0.00 N	70.52 -4.45 0.00 N	60.23 -3.35 0.00 N	69.34 -4.09 0.00 N	78.74 -4.70 0.00 N	62.26 -3.68 0.00 N	48.97 -2.73 0.00 N	52.43 -3.62 0.00 N	48.39 -3.10 0.00 N	24.78 -1.46 0.00 N	35.91 -2.16 0.00 N	41.89 -2.38 0.00 N	88.08 -3.90 0.00 N	94.12 -5.04 0.00 N	77.48 -4.35 0.00 N	61.77 -4.30 0.00 N	45.73 -3.44 0.00 N	47.25 -3.66 0.00 N
LEDERLE____ 23769	44.23 2.34 0.00 N	42.81 2.12 0.00 N	40.92 2.08 0.00 N	35.05 1.82 0.00 N	38.54 2.05 0.00 N	73.73 4.15 0.00 N	85.96 5.47 0.00 N	80.47 5.49 0.00 N	68.45 4.87 0.00 N	79.02 5.59 0.00 N	89.79 6.34 0.00 N	71.49 5.56 0.00 N	56.12 4.42 0.00 N	60.61 4.55 0.00 N	55.76 4.27 0.00 N	45.28 2.14 -16.89 N	96.56 3.24 -55.25 N	141.62 3.75 -93.60 N	121.26 7.21 -22.07 N	106.29 7.13 0.00 N	87.49 5.66 0.00 N	70.64 4.57 0.00 N	52.25 3.08 0.00 N	53.60 2.69 0.00 N
LINDEN COGEN____ 23786	44.91 3.03 0.00 N	43.40 2.71 0.00 N	41.47 2.63 0.00 N	35.50 2.26 0.00 N	39.07 2.57 0.00 N	74.73 5.15 0.00 N	86.68 6.19 0.00 N	81.11 6.14 0.00 N	68.96 5.38 0.00 N	79.81 6.38 0.00 N	90.65 7.20 0.00 N	71.98 6.05 0.00 N	56.46 4.76 0.00 N	61.15 5.09 0.00 N	56.46 4.96 0.00 N	69.93 2.59 -41.10 N	105.92 3.40 -64.45 N	157.02 3.57 -109.19 N	124.67 6.95 -25.74 N	105.77 6.61 0.00 N	88.14 6.31 0.00 N	71.22 5.15 0.00 N	52.78 3.61 0.00 N	54.27 3.36 0.00 N
LIPA_MISC_IPP 23656	45.85 3.83 -0.13 N	44.20 3.51 0.00 N	42.18 3.34 0.00 N	36.12 2.89 0.00 N	39.78 3.29 0.00 N	75.44 5.86 0.00 N	85.86 5.37 0.00 N	80.20 5.23 0.00 N	68.39 4.81 0.00 N	79.25 5.82 0.00 N	90.15 6.70 0.00 N	71.55 5.61 0.00 N	56.50 4.69 -0.11 N	60.90 4.84 0.00 N	56.20 4.60 -0.11 N	76.68 2.55 -47.89 N	108.33 3.22 -67.04 N	157.71 2.09 -111.35 N	149.95 3.20 -54.77 N	157.70 3.88 -54.66 N	157.48 3.69 -71.96 N	112.90 3.95 -42.88 N	55.28 3.95 -2.15 N	58.37 3.53 -3.93 N
LITTLE FALLS___HYD 24013	44.96 3.07 0.00 N	43.65 2.96 0.00 N	41.62 2.77 0.00 N	35.60 2.37 0.00 N	39.08 2.59 0.00 N	74.61 5.03 0.00 N	87.13 6.64 0.00 N	81.16 6.19 0.00 N	68.82 5.25 0.00 N	79.52 6.09 0.00 N	90.31 6.86 0.00 N	71.64 5.71 0.00 N	56.08 4.38 0.00 N	60.87 4.82 0.00 N	55.81 4.31 0.00 N	28.45 2.21 0.00 N	41.11 3.04 0.00 N	47.46 3.20 0.00 N	98.21 6.23 0.00 N	106.35 7.19 0.00 N	88.37 6.54 0.00 N	71.35 5.28 0.00 N	53.07 3.90 0.00 N	54.47 3.56 0.00 N
LONG LAKE_PHOENIX 24014	40.86 -1.03 0.00 N	39.71 -0.99 0.00 N	37.92 -0.92 0.00 N	32.45 -0.78 0.00 N	35.65 -0.84 0.00 N	67.97 -1.61 0.00 N	78.33 -2.16 0.00 N	73.07 -1.90 0.00 N	62.16 -1.42 0.00 N	71.85 -1.58 0.00 N	81.67 -1.78 0.00 N	64.43 -1.51 0.00 N	50.46 -1.24 0.00 N	54.59 -1.47 0.00 N	50.18 -1.32 0.00 N	25.68 -0.57 0.00 N	37.30 -0.76 0.00 N	43.38 -0.88 0.00 N	90.14 -1.84 0.00 N	97.17 -1.99 0.00 N	79.55 -2.28 0.00 N	64.12 -1.95 0.00 N	47.77 -1.40 0.00 N	49.89 -1.02 0.00 N
LOVETT___3 23632	44.06 2.17 0.00 N	42.64 1.94 0.00 N	40.76 1.92 0.00 N	34.95 1.72 0.00 N	38.42 1.93 0.00 N	73.47 3.89 0.00 N	85.57 5.08 0.00 N	80.04 5.07 0.00 N	68.07 4.49 0.00 N	78.58 5.15 0.00 N	89.25 5.81 0.00 N	70.76 4.83 0.00 N	55.44 3.74 0.00 N	59.90 3.84 0.00 N	55.13 3.63 0.00 N	45.03 1.85 -16.94 N	96.14 2.83 -55.25 N	140.95 3.08 -93.60 N	119.60 5.55 -22.07 N	105.36 6.20 0.00 N	86.87 5.04 0.00 N	70.64 4.57 0.00 N	52.14 2.97 0.00 N	53.55 2.64 0.00 N
LOVETT___4 23642	44.05 2.17 0.00 N	42.64 1.94 0.00 N	40.76 1.92 0.00 N	34.95 1.72 0.00 N	38.43 1.93 0.00 N	73.47 3.89 0.00 N	85.57 5.08 0.00 N	80.05 5.08 0.00 N	68.07 4.49 0.00 N	78.59 5.16 0.00 N	89.26 5.81 0.00 N	70.75 4.82 0.00 N	55.44 3.74 0.00 N	59.89 3.84 0.00 N	55.12 3.62 0.00 N	45.03 1.84 -16.94 N	96.14 2.83 -55.25 N	140.95 3.08 -93.60 N	119.60 5.55 -22.07 N	105.36 6.20 0.00 N	86.96 5.13 0.00 N	70.64 4.57 0.00 N	52.14 2.97 0.00 N	53.55 2.64 0.00 N
LOVETT___5 23593	44.06 2.17 0.00 N	42.64 1.95 0.00 N	40.77 1.92 0.00 N	34.95 1.72 0.00 N	38.43 1.93 0.00 N	73.47 3.89 0.00 N	85.57 5.08 0.00 N	80.05 5.08 0.00 N	68.07 4.49 0.00 N	78.59 5.16 0.00 N	89.26 5.82 0.00 N	70.76 4.83 0.00 N	55.45 3.75 0.00 N	59.90 3.85 0.00 N	55.13 3.63 0.00 N	45.03 1.85 -16.94 N	96.14 2.83 -55.25 N	140.95 3.08 -93.60 N	119.60 5.55 -22.07 N	105.36 6.20 0.00 N	86.96 5.13 0.00 N	70.64 4.57 0.00 N	52.14 2.97 0.00 N	53.55 2.64 0.00 N
LOWER RAQUET___HYD 24057	42.27 0.38 0.00 N	40.95 0.26 0.00 N	39.04 0.20 0.00 N	33.39 0.16 0.00 N	36.72 0.23 0.00 N	70.28 0.70 0.00 N	78.74 -1.75 0.00 N	73.07 -1.90 0.00 N	61.72 -1.86 0.00 N	71.40 -2.03 0.00 N	81.14 -2.30 0.00 N	63.35 -2.59 0.00 N	50.11 -1.59 0.00 N	54.67 -1.39 0.00 N	50.15 -1.35 0.00 N	25.24 -1.00 0.00 N	36.97 -1.09 0.00 N	43.38 -0.88 0.00 N	90.86 -1.12 0.00 N	97.50 -1.66 0.00 N	80.19 -1.64 0.00 N	65.45 -0.62 0.00 N	49.17 -0.01 0.00 N	51.40 0.49 0.00 N
LOWER___HUDSON 24059	44.77 2.88 0.00 N	43.52 2.82 0.00 N	41.34 2.50 0.00 N	35.29 2.06 0.00 N	38.69 2.20 0.00 N	73.76 4.18 0.00 N	83.85 3.36 0.00 N	77.67 2.70 0.00 N	65.72 2.14 0.00 N	76.46 3.03 0.00 N	86.95 3.50 0.00 N	68.27 2.34 0.00 N	53.64 1.94 0.00 N	58.74 2.69 0.00 N	53.61 2.11 0.00 N	28.80 0.87 -1.69 N	45.39 1.19 -6.13 N	55.97 1.33 -10.38 N	97.15 2.72 -2.45 N	102.96 3.81 0.00 N	85.06 3.23 0.00 N	69.17 3.10 0.00 N	52.10 2.93 0.00 N	53.97 3.06 0.00 N

LWR___OSWEGATCHIE_HYD 23850	42.41 0.52 0.00 N	41.06 0.37 0.00 N	39.16 0.32 0.00 N	33.49 0.26 0.00 N	36.83 0.34 0.00 N	70.43 0.85 0.00 N	78.73 -1.76 0.00 N	73.26 -1.71 0.00 N	62.11 -1.47 0.00 N	72.04 -1.39 0.00 N	81.89 -1.56 0.00 N	64.00 -1.94 0.00 N	50.39 -1.31 0.00 N	54.84 -1.22 0.00 N	50.32 -1.18 0.00 N	25.48 -0.77 0.00 N	37.30 -0.77 0.00 N	43.79 -0.47 0.00 N	91.06 -0.92 0.00 N	98.17 -0.99 0.00 N	80.20 -1.63 0.00 N	65.35 -0.71 0.00 N	49.17 -0.01 0.00 N	51.59 0.68 0.00 N
MG INDUSTRY___DRP 24185	44.19 2.30 0.00 N	42.96 2.26 0.00 N	40.88 2.04 0.00 N	34.91 1.68 0.00 N	38.24 1.75 0.00 N	72.68 3.09 0.00 N	82.08 1.59 0.00 N	76.40 1.43 0.00 N	64.62 1.04 0.00 N	75.01 1.58 0.00 N	85.26 1.81 0.00 N	67.17 1.24 0.00 N	52.79 1.09 0.00 N	57.61 1.55 0.00 N	52.74 1.24 0.00 N	26.65 0.50 0.10 N	38.86 0.80 0.00 N	45.13 0.87 0.00 N	93.74 1.76 0.00 N	101.25 2.09 0.00 N	83.34 1.51 0.00 N	67.78 1.71 0.00 N	50.80 1.63 0.00 N	52.88 1.97 0.00 N
MID___OSWEGATCHIE_HYD 23849	42.41 0.52 0.00 N	41.06 0.37 0.00 N	39.16 0.32 0.00 N	33.49 0.26 0.00 N	36.83 0.34 0.00 N	70.43 0.85 0.00 N	78.73 -1.76 0.00 N	73.26 -1.71 0.00 N	62.11 -1.47 0.00 N	72.04 -1.39 0.00 N	81.89 -1.56 0.00 N	64.00 -1.94 0.00 N	50.39 -1.31 0.00 N	54.84 -1.22 0.00 N	50.32 -1.18 0.00 N	25.48 -0.77 0.00 N	37.30 -0.77 0.00 N	43.79 -0.47 0.00 N	91.06 -0.92 0.00 N	98.17 -0.99 0.00 N	80.20 -1.63 0.00 N	65.35 -0.71 0.00 N	49.17 -0.01 0.00 N	51.59 0.68 0.00 N
MID___RAQUETTE_HYD 23851	42.27 0.38 0.00 N	40.95 0.26 0.00 N	39.04 0.20 0.00 N	33.39 0.16 0.00 N	36.72 0.23 0.00 N	70.28 0.70 0.00 N	78.74 -1.75 0.00 N	73.07 -1.90 0.00 N	61.72 -1.86 0.00 N	71.40 -2.03 0.00 N	81.14 -2.30 0.00 N	63.35 -2.59 0.00 N	50.11 -1.59 0.00 N	54.67 -1.39 0.00 N	50.15 -1.35 0.00 N	25.24 -1.00 0.00 N	36.97 -1.09 0.00 N	43.38 -0.88 0.00 N	90.86 -1.12 0.00 N	97.50 -1.66 0.00 N	80.19 -1.64 0.00 N	65.45 -0.62 0.00 N	49.17 -0.01 0.00 N	51.40 0.49 0.00 N
MILLIKEN___1 23584	39.43 -2.46 0.00 N	38.12 -2.57 0.00 N	36.21 -2.63 0.00 N	31.02 -2.21 0.00 N	34.16 -2.33 0.00 N	65.58 -4.00 0.00 N	77.55 -2.94 0.00 N	72.65 -2.33 0.00 N	61.64 -1.94 0.00 N	71.04 -2.39 0.00 N	80.84 -2.61 0.00 N	64.00 -1.93 0.00 N	49.80 -1.90 0.00 N	54.23 -1.83 0.00 N	49.79 -1.70 0.00 N	25.83 -0.41 0.00 N	37.73 -0.34 0.00 N	44.22 -0.04 0.00 N	90.64 -1.34 0.00 N	96.92 -2.24 0.00 N	79.50 -2.33 0.00 N	63.84 -2.23 0.00 N	47.28 -1.89 0.00 N	49.88 -1.03 0.00 N
MILLIKEN___2 23585	39.45 -2.44 0.00 N	38.14 -2.55 0.00 N	36.23 -2.61 0.00 N	31.03 -2.20 0.00 N	34.18 -2.31 0.00 N	65.61 -3.97 0.00 N	77.59 -2.90 0.00 N	72.63 -2.34 0.00 N	61.63 -1.95 0.00 N	71.02 -2.41 0.00 N	80.82 -2.63 0.00 N	63.98 -1.95 0.00 N	49.78 -1.92 0.00 N	54.21 -1.85 0.00 N	49.78 -1.72 0.00 N	25.83 -0.42 0.00 N	37.73 -0.34 0.00 N	44.30 0.03 0.00 N	90.64 -1.34 0.00 N	96.92 -2.24 0.00 N	79.50 -2.33 0.00 N	63.84 -2.23 0.00 N	47.28 -1.89 0.00 N	49.88 -1.03 0.00 N
MILLIKEN___DIESEL 23629	39.45 -2.44 0.00 N	38.14 -2.55 0.00 N	36.23 -2.61 0.00 N	31.03 -2.20 0.00 N	34.18 -2.31 0.00 N	65.61 -3.97 0.00 N	77.59 -2.90 0.00 N	72.63 -2.34 0.00 N	61.63 -1.95 0.00 N	71.02 -2.41 0.00 N	80.82 -2.63 0.00 N	63.98 -1.95 0.00 N	49.78 -1.92 0.00 N	54.21 -1.85 0.00 N	49.78 -1.72 0.00 N	25.83 -0.42 0.00 N	37.73 -0.34 0.00 N	44.30 0.03 0.00 N	90.64 -1.34 0.00 N	96.92 -2.24 0.00 N	79.50 -2.33 0.00 N	63.84 -2.23 0.00 N	47.28 -1.89 0.00 N	49.88 -1.03 0.00 N
MODEL_CITY_ENERGY 24167	38.94 -2.95 0.00 N	37.95 -2.74 0.00 N	36.29 -2.55 0.00 N	31.08 -2.15 0.00 N	34.18 -2.32 0.00 N	64.98 -4.60 0.00 N	76.71 -3.78 0.00 N	71.60 -3.37 0.00 N	61.16 -2.42 0.00 N	70.15 -3.28 0.00 N	79.70 -3.74 0.00 N	63.15 -2.78 0.00 N	49.60 -2.10 0.00 N	53.34 -2.72 0.00 N	49.15 -2.35 0.00 N	25.10 -1.15 0.00 N	36.22 -1.85 0.00 N	42.29 -1.98 0.00 N	88.50 -3.48 0.00 N	95.22 -3.94 0.00 N	78.58 -3.25 0.00 N	62.72 -3.35 0.00 N	46.17 -3.00 0.00 N	47.83 -3.08 0.00 N
MOHAWK_PAPER___DRP 24187	44.83 2.94 0.00 N	43.59 2.90 0.00 N	41.45 2.61 0.00 N	35.39 2.16 0.00 N	38.78 2.29 0.00 N	73.86 4.28 0.00 N	84.01 3.52 0.00 N	78.07 3.09 0.00 N	66.01 2.43 0.00 N	76.64 3.22 0.00 N	87.14 3.69 0.00 N	68.53 2.60 0.00 N	53.85 2.15 0.00 N	58.85 2.80 0.00 N	53.80 2.31 0.00 N	27.96 0.92 -0.79 N	42.71 1.58 -3.05 N	51.23 1.79 -5.17 N	96.88 3.68 -1.22 N	104.00 4.85 0.00 N	85.10 3.27 0.00 N	69.17 3.10 0.00 N	52.14 2.97 0.00 N	53.97 3.06 0.00 N
MONGAUP___HYD 23641	43.27 1.38 0.00 N	41.96 1.26 0.00 N	40.11 1.26 0.00 N	34.32 1.09 0.00 N	37.71 1.22 0.00 N	72.00 2.42 0.00 N	83.69 3.20 0.00 N	78.14 3.16 0.00 N	66.39 2.81 0.00 N	76.59 3.16 0.00 N	87.04 3.59 0.00 N	69.11 3.18 0.00 N	54.18 2.48 0.00 N	58.54 2.49 0.00 N	53.85 2.35 0.00 N	42.29 1.24 -14.81 N	88.77 1.60 -49.10 N	129.40 1.94 -83.19 N	115.18 3.58 -19.62 N	102.77 3.61 0.00 N	84.84 3.01 0.00 N	68.49 2.43 0.00 N	51.04 1.87 0.00 N	52.44 1.53 0.00 N
MONTAUK___DIESEL 23721	45.85 3.83 -0.13 N	44.20 3.51 0.00 N	42.18 3.34 0.00 N	36.12 2.89 0.00 N	39.78 3.29 0.00 N	75.44 5.86 0.00 N	85.86 5.37 0.00 N	80.20 5.23 0.00 N	68.39 4.81 0.00 N	79.25 5.82 0.00 N	90.15 6.70 0.00 N	71.55 5.61 0.00 N	56.50 4.69 -0.11 N	60.90 4.84 0.00 N	56.20 4.60 -0.11 N	76.69 2.55 -47.89 N	108.33 3.22 -67.04 N	157.71 2.09 -111.35 N	149.95 3.20 -54.77 N	157.70 3.88 -54.66 N	157.48 3.69 -71.96 N	112.90 3.95 -42.88 N	55.28 3.95 -2.15 N	58.37 3.53 -3.93 N
N SALMON___HYD 24042	41.37 -0.52 0.00 N	40.15 -0.54 0.00 N	38.34 -0.51 0.00 N	32.81 -0.42 0.00 N	36.06 -0.43 0.00 N	68.73 -0.85 0.00 N	78.18 -2.32 0.00 N	72.96 -2.01 0.00 N	62.09 -1.49 0.00 N	72.08 -1.34 0.00 N	81.96 -1.49 0.00 N	64.48 -1.46 0.00 N	50.49 -1.21 0.00 N	54.65 -1.41 0.00 N	50.20 -1.30 0.00 N	25.56 -0.69 0.00 N	36.99 -1.08 0.00 N	43.37 -0.89 0.00 N	90.14 -1.84 0.00 N	97.17 -1.99 0.00 N	79.52 -2.31 0.00 N	64.74 -1.32 0.00 N	48.21 -0.96 0.00 N	50.40 -0.51 0.00 N
N.E_GEN_SANDY PD 24062	43.26 1.37 0.00 N	42.04 1.35 0.00 N	40.03 1.19 0.00 N	34.20 0.97 0.00 N	41.00 1.77 0.18 N	71.45 1.87 0.00 N	81.68 1.19 0.00 N	75.81 0.83 0.00 N	64.22 0.64 0.00 N	74.49 1.06 0.00 N	84.66 1.22 0.00 N	66.69 0.76 0.00 N	52.33 0.63 0.00 N	59.00 3.10 1.52 N	52.24 0.74 0.00 N	33.52 0.38 -6.90 N	63.19 0.97 -24.15 N	86.32 1.15 -40.91 N	103.86 2.23 -9.65 N	101.75 2.60 0.00 N	82.59 0.76 0.00 N	67.22 1.15 0.00 N	50.25 1.08 0.00 N	52.14 1.23 0.00 N

NARROWS_GT1_1 24228	68.64	44.03	42.05	35.99	39.61	75.81	87.97	82.47	70.00	81.76	92.05	73.13	67.74	69.56	69.66	109.28	105.93	165.12	161.10	151.51	157.11	87.05	76.76	75.29
	3.68	3.34	3.21	2.76	3.12	6.23	7.48	7.41	6.42	7.65	8.60	7.19	5.72	6.18	6.03	3.16	3.42	3.66	6.95	7.43	7.22	5.88	4.60	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2 24229	68.64	44.03	42.05	35.99	39.61	75.81	87.97	82.47	70.00	81.76	92.05	73.13	67.74	69.56	69.66	109.28	105.93	165.12	161.10	151.51	157.11	87.05	76.76	75.29
	3.68	3.34	3.21	2.76	3.12	6.23	7.48	7.41	6.42	7.65	8.60	7.19	5.72	6.18	6.03	3.16	3.42	3.66	6.95	7.43	7.22	5.88	4.60	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3 24230	68.64	44.03	42.05	35.99	39.61	75.81	87.97	82.47	70.00	81.76	92.05	73.13	67.74	69.56	69.66	109.28	105.93	165.12	161.10	151.51	157.11	87.05	76.76	75.29
	3.68	3.34	3.21	2.76	3.12	6.23	7.48	7.41	6.42	7.65	8.60	7.19	5.72	6.18	6.03	3.16	3.42	3.66	6.95	7.43	7.22	5.88	4.60	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4 24231	68.64	44.03	42.05	35.99	39.61	75.81	87.97	82.47	70.00	81.76	92.05	73.13	67.74	69.56	69.66	109.28	105.93	165.12	161.10	151.51	157.11	87.05	76.76	75.29
	3.68	3.34	3.21	2.76	3.12	6.23	7.48	7.41	6.42	7.65	8.60	7.19	5.72	6.18	6.03	3.16	3.42	3.66	6.95	7.43	7.22	5.88	4.60	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	68.64	44.03	42.05	35.99	39.61	75.81	87.97	82.47	70.00	81.76	92.05	73.13	67.74	69.56	69.66	109.28	105.93	165.12	161.10	151.51	157.11	87.05	76.76	75.29
	3.68	3.34	3.21	2.76	3.12	6.23	7.48	7.41	6.42	7.65	8.60	7.19	5.72	6.18	6.03	3.16	3.42	3.66	6.95	7.43	7.22	5.88	4.60	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6 24233	68.64	44.03	42.05	35.99	39.61	75.81	87.97	82.47	70.00	81.76	92.05	73.13	67.74	69.56	69.66	109.28	105.93	165.12	161.10	151.51	157.11	87.05	76.76	75.29
	3.68	3.34	3.21	2.76	3.12	6.23	7.48	7.41	6.42	7.65	8.60	7.19	5.72	6.18	6.03	3.16	3.42	3.66	6.95	7.43	7.22	5.88	4.60	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7 24234	68.64	44.03	42.05	35.99	39.61	75.81	87.97	82.47	70.00	81.76	92.05	73.13	67.74	69.56	69.66	109.28	105.93	165.12	161.10	151.51	157.11	87.05	76.76	75.29
	3.68	3.34	3.21	2.76	3.12	6.23	7.48	7.41	6.42	7.65	8.60	7.19	5.72	6.18	6.03	3.16	3.42	3.66	6.95	7.43	7.22	5.88	4.60	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235	68.64	44.03	42.05	35.99	39.61	75.81	87.97	82.47	70.00	81.76	92.05	73.13	67.74	69.56	69.66	109.28	105.93	165.12	161.10	151.51	157.11	87.05	76.76	75.29
	3.68	3.34	3.21	2.76	3.12	6.23	7.48	7.41	6.42	7.65	8.60	7.19	5.72	6.18	6.03	3.16	3.42	3.66	6.95	7.43	7.22	5.88	4.60	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP 23726	68.64	44.03	42.05	35.99	39.61	75.81	87.97	82.47	70.00	81.76	92.05	73.13	67.74	69.56	69.66	109.28	105.93	165.12	161.10	151.51	157.11	87.05	76.76	75.29
	3.68	3.34	3.21	2.76	3.12	6.23	7.48	7.41	6.42	7.65	8.60	7.19	5.72	6.18	6.03	3.16	3.42	3.66	6.95	7.43	7.22	5.88	4.60	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	68.64	44.03	42.05	35.99	39.61	75.81	87.97	82.47	70.00	81.76	92.05	73.13	67.74	69.56	69.66	109.28	105.93	165.12	161.10	151.51	157.11	87.05	76.76	75.29
	3.68	3.34	3.21	2.76	3.12	6.23	7.48	7.41	6.42	7.65	8.60	7.19	5.72	6.18	6.03	3.16	3.42	3.66	6.95	7.43	7.22	5.88	4.60	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	68.64	44.03	42.05	35.99	39.61	75.81	87.97	82.47	70.00	81.76	92.05	73.13	67.74	69.56	69.66	109.28	105.93	165.12	161.10	151.51	157.11	87.05	76.76	75.29
	3.68	3.34	3.21	2.76	3.12	6.23	7.48	7.41	6.42	7.65	8.60	7.19	5.72	6.18	6.03	3.16	3.42	3.66	6.95	7.43	7.22	5.88	4.60	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	68.64	44.03	42.05	35.99	39.61	75.81	87.97	82.47	70.00	81.76	92.05	73.13	67.74	69.56	69.66	109.28	105.93	165.12	161.10	151.51	157.11	87.05	76.76	75.29
	3.68	3.34	3.21	2.76	3.12	6.23	7.48	7.41	6.42	7.65	8.60	7.19	5.72	6.18	6.03	3.16	3.42	3.66	6.95	7.43	7.22	5.88	4.60	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	68.64	44.03	42.05	35.99	39.61	75.81	87.97	82.47	70.00	81.76	92.05	73.13	67.74	69.56	69.66	109.28	105.93	165.12	161.10	151.51	157.11	87.05	76.76	75.29
	3.68	3.34	3.21	2.76	3.12	6.23	7.48	7.41	6.42	7.65	8.60	7.19	5.72	6.18	6.03	3.16	3.42	3.66	6.95	7.43	7.22	5.88	4.60	3.91
	-23.06	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.00	-0.69	0.00	0.00	-10.33	-7.33	-12.13	-79.88	-64.45	-117.20	-62.17	-44.93	-68.07	-15.10	-22.99	-20.48
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NARROWS_GT2_5 24240	68.64 3.68 -23.06 N	44.03 3.34 0.00 N	42.05 3.21 0.00 N	35.99 2.76 0.00 N	39.61 3.12 0.00 N	75.81 6.23 0.00 N	87.97 7.48 0.00 N	82.47 7.41 -0.10 N	70.00 6.42 0.00 N	81.76 7.65 -0.69 N	92.05 8.60 0.00 N	73.13 7.19 0.00 N	67.74 5.72 -10.33 N	69.56 6.18 -7.33 N	69.66 6.03 -12.13 N	109.28 3.16 -79.88 N	105.93 3.42 -64.45 N	165.12 3.66 -117.20 N	161.10 6.95 -62.17 N	151.51 7.43 -44.93 N	157.11 7.22 -68.07 N	87.05 5.88 -15.10 N	76.76 4.60 -22.99 N	75.29 3.91 -20.48 N
NARROWS_GT2_6 24241	68.64 3.68 -23.06 N	44.03 3.34 0.00 N	42.05 3.21 0.00 N	35.99 2.76 0.00 N	39.61 3.12 0.00 N	75.81 6.23 0.00 N	87.97 7.48 0.00 N	82.47 7.41 -0.10 N	70.00 6.42 0.00 N	81.76 7.65 -0.69 N	92.05 8.60 0.00 N	73.13 7.19 0.00 N	67.74 5.72 -10.33 N	69.56 6.18 -7.33 N	69.66 6.03 -12.13 N	109.28 3.16 -79.88 N	105.93 3.42 -64.45 N	165.12 3.66 -117.20 N	161.10 6.95 -62.17 N	151.51 7.43 -44.93 N	157.11 7.22 -68.07 N	87.05 5.88 -15.10 N	76.76 4.60 -22.99 N	75.29 3.91 -20.48 N
NARROWS_GT2_7 24242	68.64 3.68 -23.06 N	44.03 3.34 0.00 N	42.05 3.21 0.00 N	35.99 2.76 0.00 N	39.61 3.12 0.00 N	75.81 6.23 0.00 N	87.97 7.48 0.00 N	82.47 7.41 -0.10 N	70.00 6.42 0.00 N	81.76 7.65 -0.69 N	92.05 8.60 0.00 N	73.13 7.19 0.00 N	67.74 5.72 -10.33 N	69.56 6.18 -7.33 N	69.66 6.03 -12.13 N	109.28 3.16 -79.88 N	105.93 3.42 -64.45 N	165.12 3.66 -117.20 N	161.10 6.95 -62.17 N	151.51 7.43 -44.93 N	157.11 7.22 -68.07 N	87.05 5.88 -15.10 N	76.76 4.60 -22.99 N	75.29 3.91 -20.48 N
NARROWS_GT2_8 24243	68.64 3.68 -23.06 N	44.03 3.34 0.00 N	42.05 3.21 0.00 N	35.99 2.76 0.00 N	39.61 3.12 0.00 N	75.81 6.23 0.00 N	87.97 7.48 0.00 N	82.47 7.41 -0.10 N	70.00 6.42 0.00 N	81.76 7.65 -0.69 N	92.05 8.60 0.00 N	73.13 7.19 0.00 N	67.74 5.72 -10.33 N	69.56 6.18 -7.33 N	69.66 6.03 -12.13 N	109.28 3.16 -79.88 N	105.93 3.42 -64.45 N	165.12 3.66 -117.20 N	161.10 6.95 -62.17 N	151.51 7.43 -44.93 N	157.11 7.22 -68.07 N	87.05 5.88 -15.10 N	76.76 4.60 -22.99 N	75.29 3.91 -20.48 N
NARROWS_GT2_GRP 23741	68.64 3.68 -23.06 N	44.03 3.34 0.00 N	42.05 3.21 0.00 N	35.99 2.76 0.00 N	39.61 3.12 0.00 N	75.81 6.23 0.00 N	87.97 7.48 0.00 N	82.47 7.41 -0.10 N	70.00 6.42 0.00 N	81.76 7.65 -0.69 N	92.05 8.60 0.00 N	73.13 7.19 0.00 N	67.74 5.72 -10.33 N	69.56 6.18 -7.33 N	69.66 6.03 -12.13 N	109.28 3.16 -79.88 N	105.93 3.42 -64.45 N	165.12 3.66 -117.20 N	161.10 6.95 -62.17 N	151.51 7.43 -44.93 N	157.11 7.22 -68.07 N	87.05 5.88 -15.10 N	76.76 4.60 -22.99 N	75.29 3.91 -20.48 N
NEG CAPITAL___MECHNVIL 23645	44.77 2.88 0.00 N	43.52 2.82 0.00 N	41.34 2.50 0.00 N	35.29 2.06 0.00 N	38.69 2.20 0.00 N	73.76 4.18 0.00 N	83.85 3.36 0.00 N	77.67 2.70 0.00 N	65.72 2.14 0.00 N	76.46 3.03 0.00 N	86.95 3.50 0.00 N	68.27 2.34 0.00 N	53.64 1.94 0.00 N	58.74 2.69 0.00 N	53.61 2.11 0.00 N	28.80 0.87 -1.69 N	45.39 1.19 -6.13 N	55.97 1.33 -10.38 N	97.15 2.72 -2.45 N	102.96 3.81 0.00 N	85.06 3.23 0.00 N	69.17 3.10 0.00 N	52.10 2.93 0.00 N	53.97 3.06 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	37.89 -4.00 0.00 N	36.69 -4.00 0.00 N	34.70 -4.14 0.00 N	29.79 -3.44 0.00 N	32.78 -3.71 0.00 N	62.71 -6.87 0.00 N	75.87 -4.62 0.00 N	72.03 -2.94 0.00 N	61.13 -2.45 0.00 N	70.31 -3.12 0.00 N	80.14 -3.30 0.00 N	63.78 -2.15 0.00 N	49.30 -2.40 0.00 N	53.81 -2.24 0.00 N	49.41 -2.09 0.00 N	25.35 -0.89 0.00 N	36.54 -1.53 0.00 N	43.33 -0.94 0.00 N	90.28 -1.70 0.00 N	96.87 -2.29 0.00 N	79.13 -2.70 0.00 N	63.20 -2.87 0.00 N	45.97 -3.20 0.00 N	47.79 -3.12 0.00 N
NEG CENTRAL___DRP 24199	41.06 -0.83 0.00 N	39.75 -0.94 0.00 N	37.92 -0.93 0.00 N	32.56 -0.67 0.00 N	35.77 -0.72 0.00 N	68.02 -1.56 0.00 N	78.84 -1.65 0.00 N	73.30 -1.67 0.00 N	62.29 -1.29 0.00 N	72.39 -1.04 0.00 N	82.25 -1.20 0.00 N	64.90 -1.04 0.00 N	50.97 -0.73 0.00 N	55.01 -1.05 0.00 N	50.42 -1.08 0.00 N	25.81 -0.44 0.00 N	37.72 -0.35 0.00 N	44.18 -0.08 0.00 N	91.85 -0.13 0.00 N	97.50 -1.66 0.00 N	80.69 -1.14 0.00 N	64.67 -1.39 0.00 N	48.21 -0.96 0.00 N	50.16 -0.75 0.00 N
NEG CENTRAL___INDECK 23768	40.11 -1.78 0.00 N	38.99 -1.70 0.00 N	37.32 -1.52 0.00 N	31.96 -1.27 0.00 N	35.19 -1.30 0.00 N	67.18 -2.40 0.00 N	78.94 -1.55 0.00 N	73.63 -1.34 0.00 N	62.86 -0.72 0.00 N	72.48 -0.94 0.00 N	82.38 -1.07 0.00 N	65.02 -0.91 0.00 N	51.23 -0.47 0.00 N	54.84 -1.22 0.00 N	50.48 -1.01 0.00 N	25.85 -0.39 0.00 N	37.57 -0.50 0.00 N	44.05 -0.22 0.00 N	92.61 0.63 0.00 N	98.68 -0.47 0.00 N	81.31 -0.52 0.00 N	64.82 -1.25 0.00 N	47.77 -1.40 0.00 N	49.21 -1.70 0.00 N
NEG CENTRAL___SENECA 23627	41.89 0.00 0.00 N	40.69 0.00 0.00 N	38.84 0.00 0.00 N	33.23 0.00 0.00 N	36.49 0.00 0.00 N	69.58 0.00 0.00 N	80.49 0.00 0.00 N	74.97 0.00 0.00 N	63.58 0.00 0.00 N	73.43 0.00 0.00 N	83.45 0.00 0.00 N	65.93 0.00 0.00 N	51.70 0.00 0.00 N	56.06 0.00 0.00 N	51.50 0.00 0.00 N	26.24 0.00 0.00 N	38.07 0.00 0.00 N	44.27 0.00 0.00 N	91.98 0.00 0.00 N	99.16 0.00 0.00 N	81.83 0.00 0.00 N	66.07 0.00 0.00 N	49.17 0.00 0.00 N	50.91 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	40.97 -0.92 0.00 N	39.58 -1.11 0.00 N	37.48 -1.36 0.00 N	32.14 -1.10 0.00 N	35.36 -1.13 0.00 N	67.83 -1.75 0.00 N	80.74 0.25 0.00 N	76.13 1.16 0.00 N	64.46 0.88 0.00 N	74.21 0.78 0.00 N	84.46 1.01 0.00 N	67.04 1.11 0.00 N	51.95 0.25 0.00 N	56.84 0.78 0.00 N	52.14 0.65 0.00 N	26.86 0.61 0.00 N	38.89 0.82 0.00 N	45.95 1.68 0.00 N	94.53 2.55 0.00 N	101.43 2.28 0.00 N	83.07 1.24 0.00 N	66.74 0.67 0.00 N	49.21 0.04 0.00 N	51.43 0.52 0.00 N
NEG MILLWOOD___DRP 24198	44.05 2.16 0.00 N	42.66 1.97 0.00 N	40.76 1.92 0.00 N	34.88 1.64 0.00 N	38.33 1.84 0.00 N	73.17 3.59 0.00 N	84.92 4.43 0.00 N	79.38 4.41 0.00 N	67.51 3.93 0.00 N	78.08 4.65 0.00 N	88.75 5.30 0.00 N	70.35 4.42 0.00 N	55.15 3.45 0.00 N	59.71 3.66 0.00 N	55.00 3.51 0.00 N	66.01 1.83 -37.93 N	98.74 2.37 -58.30 N	145.63 2.60 -98.77 N	120.22 4.95 -23.29 N	104.26 5.10 0.00 N	86.34 4.51 0.00 N	69.76 3.70 0.00 N	51.70 2.53 0.00 N	53.17 2.26 0.00 N
NEG NORTH_FLCN_SEA 23793	44.33 2.45 0.00 N	42.92 2.23 0.00 N	40.97 2.13 0.00 N	35.06 1.83 0.00 N	38.59 2.09 0.00 N	74.00 4.42 0.00 N	86.68 6.19 0.00 N	81.03 6.06 0.00 N	68.95 5.37 0.00 N	79.54 6.11 0.00 N	90.50 7.06 0.00 N	71.54 5.61 0.00 N	55.89 4.19 0.00 N	60.54 4.48 0.00 N	55.69 4.19 0.00 N	28.62 2.37 0.00 N	41.57 3.50 0.00 N	48.77 4.51 0.00 N	101.17 9.19 0.00 N	107.63 8.47 0.00 N	89.11 7.28 0.00 N	71.43 5.36 0.00 N	52.75 3.58 0.00 N	54.60 3.69 0.00 N

NEG NORTH_KES_CHATEGAY 23792	41.92 0.03 0.00 N	40.65 -0.04 0.00 N	38.75 -0.10 0.00 N	33.13 -0.10 0.00 N	36.43 -0.06 0.00 N	69.73 0.15 0.00 N	80.05 -0.44 0.00 N	74.47 -0.50 0.00 N	63.00 -0.58 0.00 N	72.85 -0.58 0.00 N	82.82 -0.63 0.00 N	65.17 -0.76 0.00 N	51.14 -0.56 0.00 N	55.64 -0.42 0.00 N	50.97 -0.53 0.00 N	25.82 -0.43 0.00 N	37.68 -0.39 0.00 N	44.00 -0.27 0.00 N	91.98 0.00 0.00 N	99.16 0.00 0.00 N	81.83 0.00 0.00 N	66.07 0.00 0.00 N	49.17 0.00 0.00 N	50.91 0.00 0.00 N
NEG NORTH___ALICE_FALLS 23915	42.42 0.53 0.00 N	41.12 0.43 0.00 N	39.16 0.32 0.00 N	33.49 0.26 0.00 N	36.83 0.34 0.00 N	70.61 1.03 0.00 N	80.42 -0.07 0.00 N	74.81 -0.16 0.00 N	63.37 -0.21 0.00 N	73.48 0.05 0.00 N	83.56 0.12 0.00 N	65.65 -0.28 0.00 N	51.47 -0.24 0.00 N	56.02 -0.04 0.00 N	51.26 -0.23 0.00 N	25.99 -0.25 0.00 N	37.87 -0.20 0.00 N	44.27 0.00 0.00 N	92.78 0.80 0.00 N	100.14 0.99 0.00 N	82.64 0.81 0.00 N	66.21 0.15 0.00 N	49.48 0.31 0.00 N	51.42 0.51 0.00 N
NEG NORTH___LWR_SARANAC 23913	42.42 0.53 0.00 N	41.12 0.43 0.00 N	39.16 0.32 0.00 N	33.49 0.26 0.00 N	36.83 0.34 0.00 N	70.61 1.03 0.00 N	80.42 -0.07 0.00 N	74.81 -0.16 0.00 N	63.37 -0.21 0.00 N	73.48 0.05 0.00 N	83.56 0.12 0.00 N	65.65 -0.28 0.00 N	51.47 -0.24 0.00 N	56.02 -0.04 0.00 N	51.26 -0.23 0.00 N	25.99 -0.25 0.00 N	37.87 -0.20 0.00 N	44.27 0.00 0.00 N	92.78 0.80 0.00 N	100.14 0.99 0.00 N	82.64 0.81 0.00 N	66.21 0.15 0.00 N	49.48 0.31 0.00 N	51.42 0.51 0.00 N
NEG NORTH___PLATTSBURG 23628	41.98 0.09 0.00 N	40.69 0.00 0.00 N	38.76 -0.08 0.00 N	33.14 -0.09 0.00 N	36.45 -0.04 0.00 N	69.88 0.30 0.00 N	79.76 -0.73 0.00 N	74.18 -0.79 0.00 N	62.83 -0.75 0.00 N	72.84 -0.58 0.00 N	82.84 -0.61 0.00 N	65.12 -0.82 0.00 N	51.04 -0.66 0.00 N	55.57 -0.49 0.00 N	50.84 -0.65 0.00 N	25.74 -0.50 0.00 N	37.54 -0.53 0.00 N	43.82 -0.44 0.00 N	91.87 -0.11 0.00 N	99.16 0.00 0.00 N	81.83 0.00 0.00 N	65.60 -0.46 0.00 N	49.12 -0.05 0.00 N	50.91 0.00 0.00 N
NEG WEST_LEA_LOCKPORT 23791	38.38 -3.51 0.00 N	37.45 -3.25 0.00 N	35.89 -2.95 0.00 N	30.72 -2.51 0.00 N	33.80 -2.70 0.00 N	64.19 -5.39 0.00 N	75.47 -5.02 0.00 N	70.21 -4.76 0.00 N	59.98 -3.60 0.00 N	69.07 -4.36 0.00 N	78.46 -4.99 0.00 N	62.04 -3.89 0.00 N	48.84 -2.86 0.00 N	52.30 -3.76 0.00 N	48.27 -3.23 0.00 N	24.69 -1.56 0.00 N	35.75 -2.32 0.00 N	41.77 -2.49 0.00 N	88.04 -3.95 0.00 N	93.96 -5.20 0.00 N	77.36 -4.47 0.00 N	61.54 -4.53 0.00 N	45.51 -3.66 0.00 N	47.16 -3.75 0.00 N
NEG WEST___LANCASTR 23811	38.31 -3.58 0.00 N	37.31 -3.38 0.00 N	35.85 -3.00 0.00 N	30.72 -2.51 0.00 N	33.81 -2.68 0.00 N	64.51 -5.07 0.00 N	75.69 -4.80 0.00 N	70.29 -4.68 0.00 N	60.02 -3.56 0.00 N	68.78 -4.65 0.00 N	78.01 -5.44 0.00 N	61.62 -4.32 0.00 N	48.34 -3.37 0.00 N	51.77 -4.29 0.00 N	47.85 -3.65 0.00 N	24.55 -1.70 0.00 N	35.73 -2.34 0.00 N	41.75 -2.52 0.00 N	87.30 -4.68 0.00 N	93.15 -6.01 0.00 N	76.91 -4.92 0.00 N	61.54 -4.53 0.00 N	45.48 -3.69 0.00 N	46.79 -4.12 0.00 N
NEG_PENN_ALLEGHNY 23528	42.20 0.31 0.00 N	41.00 0.31 0.00 N	39.33 0.49 0.00 N	33.69 0.46 0.00 N	37.04 0.54 0.00 N	70.64 1.06 0.00 N	81.72 1.23 0.00 N	75.99 1.02 0.00 N	64.65 1.07 0.00 N	74.30 0.88 0.00 N	84.34 0.89 0.00 N	66.64 0.71 0.00 N	52.24 0.54 0.00 N	56.32 0.26 0.00 N	51.95 0.46 0.00 N	27.49 0.35 -0.89 N	41.77 0.64 -3.05 N	49.99 0.55 -5.17 N	94.75 1.55 -1.22 N	100.16 1.00 0.00 N	83.02 1.19 0.00 N	66.91 0.84 0.00 N	49.63 0.46 0.00 N	51.04 0.13 0.00 N
NEG___GEN_MONROE 24207	42.44 0.55 0.00 N	41.10 0.41 0.00 N	39.14 0.30 0.00 N	33.45 0.22 0.00 N	36.74 0.25 0.00 N	70.20 0.62 0.00 N	81.71 1.22 0.00 N	76.94 1.97 0.00 N	65.58 2.00 0.00 N	75.56 2.13 0.00 N	85.93 2.48 0.00 N	67.96 2.02 0.00 N	53.37 1.67 0.00 N	57.75 1.69 0.00 N	53.05 1.56 0.00 N	27.03 0.78 0.00 N	39.10 1.03 0.00 N	45.31 1.04 0.00 N	93.97 1.99 0.00 N	101.28 2.12 0.00 N	83.64 1.81 0.00 N	67.65 1.58 0.00 N	50.09 0.92 0.00 N	51.55 0.64 0.00 N
NEPA___ENERGY 23901	37.83 -4.05 0.00 N	36.70 -3.99 0.00 N	35.31 -3.54 0.00 N	30.33 -2.90 0.00 N	33.44 -3.06 0.00 N	64.02 -5.56 0.00 N	75.95 -4.54 0.00 N	70.91 -4.06 0.00 N	60.28 -3.30 0.00 N	68.42 -5.01 0.00 N	77.51 -5.94 0.00 N	61.24 -4.70 0.00 N	47.60 -4.10 0.00 N	51.10 -4.96 0.00 N	47.27 -4.22 0.00 N	24.36 -1.89 0.00 N	35.66 -2.41 0.00 N	41.50 -2.76 0.00 N	86.56 -5.42 0.00 N	92.97 -6.19 0.00 N	76.29 -5.54 0.00 N	61.82 -4.24 0.00 N	45.19 -3.98 0.00 N	46.24 -4.67 0.00 N
NEVERSINK___HYD 23608	39.01 -2.88 0.00 N	38.09 -2.61 0.00 N	36.49 -2.35 0.00 N	31.29 -1.94 0.00 N	34.31 -2.18 0.00 N	65.09 -4.49 0.00 N	75.31 -5.18 0.00 N	70.19 -4.78 0.00 N	59.73 -3.85 0.00 N	68.66 -4.77 0.00 N	77.85 -5.60 0.00 N	61.84 -4.09 0.00 N	48.34 -3.36 0.00 N	52.14 -3.92 0.00 N	48.04 -3.46 0.00 N	35.47 -1.66 -10.89 N	72.44 -2.46 -36.83 N	103.62 -3.05 -62.40 N	100.51 -6.19 -14.71 N	92.12 -7.04 0.00 N	76.29 -5.54 0.00 N	61.68 -4.39 0.00 N	45.68 -3.49 0.00 N	47.69 -3.22 0.00 N
NEWTON___FALLS_HYD 23847	42.41 0.52 0.00 N	41.06 0.37 0.00 N	39.16 0.32 0.00 N	33.49 0.26 0.00 N	36.83 0.34 0.00 N	70.43 0.85 0.00 N	78.73 -1.76 0.00 N	73.26 -1.71 0.00 N	62.11 -1.47 0.00 N	72.04 -1.39 0.00 N	81.89 -1.56 0.00 N	64.00 -1.94 0.00 N	50.39 -1.31 0.00 N	54.84 -1.22 0.00 N	50.32 -1.18 0.00 N	25.48 -0.77 0.00 N	37.30 -0.77 0.00 N	43.79 -0.47 0.00 N	91.06 -0.92 0.00 N	98.17 -0.99 0.00 N	80.20 -1.63 0.00 N	65.35 -0.71 0.00 N	49.17 -0.01 0.00 N	51.59 0.68 0.00 N
NIAGARA____ 23760	38.48 -3.41 0.00 N	37.54 -3.15 0.00 N	35.91 -2.93 0.00 N	30.76 -2.47 0.00 N	33.82 -2.67 0.00 N	64.23 -5.35 0.00 N	75.86 -4.63 0.00 N	70.63 -4.34 0.00 N	60.33 -3.25 0.00 N	69.17 -4.26 0.00 N	78.59 -4.85 0.00 N	62.29 -3.64 0.00 N	48.93 -2.77 0.00 N	52.58 -3.47 0.00 N	48.47 -3.03 0.00 N	24.81 -1.43 0.00 N	35.80 -2.26 0.00 N	41.73 -2.54 0.00 N	87.59 -4.39 0.00 N	94.24 -4.92 0.00 N	77.12 -4.71 0.00 N	61.52 -4.54 0.00 N	45.63 -3.54 0.00 N	47.33 -3.58 0.00 N
NINE_MILE_1 23575	40.46 -1.43 0.00 N	39.32 -1.37 0.00 N	37.55 -1.29 0.00 N	32.14 -1.09 0.00 N	35.30 -1.19 0.00 N	67.28 -2.30 0.00 N	77.95 -2.54 0.00 N	72.65 -2.32 0.00 N	61.70 -1.88 0.00 N	71.25 -2.18 0.00 N	80.97 -2.48 0.00 N	63.98 -1.95 0.00 N	50.14 -1.56 0.00 N	54.28 -1.78 0.00 N	49.90 -1.60 0.00 N	25.46 -0.79 0.00 N	36.93 -1.14 0.00 N	42.94 -1.33 0.00 N	89.22 -2.76 0.00 N	96.18 -2.98 0.00 N	79.37 -2.46 0.00 N	64.08 -1.99 0.00 N	47.70 -1.48 0.00 N	49.38 -1.53 0.00 N

NINE_MILE_2 23744	40.38 -1.51 0.00 N	39.24 -1.45 0.00 N	37.48 -1.37 0.00 N	32.07 -1.16 0.00 N	35.23 -1.26 0.00 N	67.15 -2.43 0.00 N	77.79 -2.70 0.00 N	72.50 -2.47 0.00 N	61.58 -2.00 0.00 N	71.10 -2.32 0.00 N	80.81 -2.64 0.00 N	63.86 -2.08 0.00 N	50.04 -1.66 0.00 N	54.17 -1.89 0.00 N	49.80 -1.69 0.00 N	25.44 -0.80 0.00 N	36.93 -1.14 0.00 N	42.94 -1.33 0.00 N	89.22 -2.76 0.00 N	96.18 -2.98 0.00 N	79.37 -2.46 0.00 N	64.08 -1.99 0.00 N	47.56 -1.61 0.00 N	49.38 -1.53 0.00 N
NM_CAPITAL___DRP 24208	44.70 2.81 0.00 N	43.47 2.78 0.00 N	41.35 2.50 0.00 N	35.30 2.07 0.00 N	38.67 2.18 0.00 N	73.57 3.99 0.00 N	83.59 3.10 0.00 N	77.66 2.68 0.00 N	65.66 2.08 0.00 N	76.25 2.82 0.00 N	86.69 3.24 0.00 N	68.21 2.28 0.00 N	53.59 1.89 0.00 N	58.57 2.51 0.00 N	53.55 2.06 0.00 N	27.92 0.88 -0.79 N	42.31 1.19 -3.05 N	51.07 1.63 -5.17 N	96.63 3.43 -1.22 N	102.98 3.82 0.00 N	85.06 3.23 0.00 N	69.17 3.10 0.00 N	51.67 2.50 0.00 N	53.95 3.04 0.00 N
NM_CENTRAL___DRP 24181	41.26 -0.63 0.00 N	40.07 -0.62 0.00 N	38.28 -0.57 0.00 N	32.76 -0.47 0.00 N	35.99 -0.50 0.00 N	68.61 -0.97 0.00 N	79.08 -1.41 0.00 N	73.77 -1.20 0.00 N	62.76 -0.82 0.00 N	72.54 -0.89 0.00 N	82.43 -1.02 0.00 N	65.08 -0.85 0.00 N	50.99 -0.71 0.00 N	55.11 -0.94 0.00 N	50.73 -0.77 0.00 N	25.96 -0.29 0.00 N	37.69 -0.38 0.00 N	43.82 -0.44 0.00 N	91.06 -0.92 0.00 N	98.17 -0.99 0.00 N	81.01 -0.82 0.00 N	64.75 -1.31 0.00 N	48.31 -0.86 0.00 N	50.40 -0.51 0.00 N
NM_FRONTIER___DRP 24179	38.73 -3.15 0.00 N	37.78 -2.92 0.00 N	36.13 -2.71 0.00 N	30.95 -2.28 0.00 N	34.03 -2.46 0.00 N	64.66 -4.92 0.00 N	76.42 -4.07 0.00 N	71.20 -3.78 0.00 N	60.82 -2.75 0.00 N	69.76 -3.67 0.00 N	79.25 -4.19 0.00 N	62.81 -3.13 0.00 N	49.35 -2.35 0.00 N	53.03 -3.03 0.00 N	48.87 -2.62 0.00 N	25.05 -1.19 0.00 N	36.18 -1.89 0.00 N	41.94 -2.33 0.00 N	88.48 -3.50 0.00 N	94.71 -4.45 0.00 N	77.77 -4.06 0.00 N	62.17 -3.89 0.00 N	45.97 -3.20 0.00 N	47.78 -3.13 0.00 N
NM_ST_REGIS___HYD 24053	41.89 0.00 0.00 N	40.69 0.00 0.00 N	38.84 0.00 0.00 N	33.23 0.00 0.00 N	36.49 0.00 0.00 N	69.58 0.00 0.00 N	80.49 0.00 0.00 N	74.97 0.00 0.00 N	63.58 0.00 0.00 N	73.43 0.00 0.00 N	83.45 0.00 0.00 N	65.93 0.00 0.00 N	51.70 0.00 0.00 N	56.06 0.00 0.00 N	51.50 0.00 0.00 N	26.24 0.00 0.00 N	38.07 0.00 0.00 N	44.27 0.00 0.00 N	91.98 0.00 0.00 N	99.16 0.00 0.00 N	81.83 0.00 0.00 N	66.07 0.00 0.00 N	49.17 0.00 0.00 N	50.91 0.00 0.00 N
NORTHPORT___1 23551	45.62 3.61 -0.13 N	44.00 3.30 0.00 N	42.00 3.16 0.00 N	35.97 2.74 0.00 N	39.60 3.11 0.00 N	74.95 5.37 0.00 N	85.26 4.77 0.00 N	79.56 4.59 0.00 N	67.77 4.19 0.00 N	78.50 5.07 0.00 N	89.26 5.82 0.00 N	70.86 4.93 0.00 N	56.01 4.20 -0.11 N	60.35 4.29 0.00 N	55.67 4.07 -0.10 N	76.35 2.25 -47.85 N	107.90 2.80 -67.04 N	157.61 1.99 -111.35 N	149.95 3.20 -54.77 N	157.87 4.05 -54.66 N	157.55 3.76 -71.96 N	112.74 3.79 -42.88 N	54.69 3.37 -2.15 N	58.36 3.52 -3.93 N
NORTHPORT___2 23552	45.61 3.59 -0.13 N	43.99 3.30 0.00 N	42.00 3.16 0.00 N	35.97 2.74 0.00 N	39.60 3.11 0.00 N	74.97 5.39 0.00 N	85.17 4.68 0.00 N	79.44 4.47 0.00 N	67.66 4.08 0.00 N	78.37 4.94 0.00 N	89.12 5.67 0.00 N	70.75 4.81 0.00 N	55.89 4.08 -0.11 N	60.25 4.19 0.00 N	55.58 3.98 -0.10 N	76.18 2.08 -47.85 N	107.90 2.79 -67.04 N	157.61 1.99 -111.35 N	149.95 3.20 -54.77 N	157.87 4.03 -54.66 N	157.13 3.34 -71.96 N	112.63 3.68 -42.88 N	54.62 3.30 -2.15 N	58.32 3.48 -3.93 N
NORTHPORT___3 23553	45.70 3.68 -0.13 N	44.03 3.34 0.00 N	42.05 3.21 0.00 N	36.01 2.78 0.00 N	39.65 3.15 0.00 N	75.32 5.74 0.00 N	86.14 5.65 0.00 N	80.47 5.50 0.00 N	68.48 4.90 0.00 N	79.33 5.90 0.00 N	90.18 6.73 0.00 N	71.63 5.70 0.00 N	56.61 4.79 -0.11 N	61.00 4.94 0.00 N	56.29 4.69 -0.10 N	76.65 2.57 -47.84 N	108.33 3.22 -67.04 N	158.47 2.85 -111.35 N	151.91 5.16 -54.77 N	160.00 6.18 -54.66 N	159.25 5.47 -71.96 N	114.25 5.30 -42.88 N	55.38 4.05 -2.15 N	58.87 4.03 -3.93 N
NORTHPORT___4 23650	45.64 3.62 -0.13 N	43.98 3.29 0.00 N	42.00 3.15 0.00 N	35.97 2.74 0.00 N	39.60 3.10 0.00 N	75.17 5.59 0.00 N	85.81 5.32 0.00 N	80.13 5.16 0.00 N	68.20 4.62 0.00 N	79.01 5.58 0.00 N	89.80 6.35 0.00 N	71.34 5.41 0.00 N	56.42 4.60 -0.11 N	60.77 4.71 0.00 N	56.07 4.47 -0.10 N	76.49 2.40 -47.84 N	108.32 3.21 -67.04 N	158.45 2.83 -111.35 N	151.91 5.16 -54.77 N	159.45 5.63 -54.66 N	158.90 5.11 -71.96 N	113.95 5.00 -42.88 N	55.07 3.75 -2.15 N	58.83 3.99 -3.93 N
NORTHPORT___IC 23718	45.64 3.62 -0.13 N	43.98 3.29 0.00 N	42.00 3.15 0.00 N	35.97 2.74 0.00 N	39.60 3.10 0.00 N	75.17 5.59 0.00 N	85.81 5.32 0.00 N	80.13 5.16 0.00 N	68.20 4.62 0.00 N	79.01 5.58 0.00 N	89.80 6.35 0.00 N	71.34 5.41 0.00 N	56.42 4.60 -0.11 N	60.77 4.71 0.00 N	56.07 4.47 -0.10 N	76.50 2.40 -47.85 N	108.32 3.21 -67.04 N	158.45 2.83 -111.35 N	151.91 5.16 -54.77 N	159.45 5.63 -54.66 N	158.90 5.11 -71.96 N	113.95 5.00 -42.88 N	55.07 3.75 -2.15 N	58.83 3.99 -3.93 N
NSINS_S_GLNS_FALLS 23858	45.55 3.66 0.00 N	44.20 3.51 0.00 N	41.92 3.08 0.00 N	35.82 2.59 0.00 N	39.31 2.82 0.00 N	75.40 5.82 0.00 N	85.93 5.44 0.00 N	79.26 4.29 0.00 N	67.01 3.43 0.00 N	78.05 4.62 0.00 N	88.67 5.22 0.00 N	69.32 3.39 0.00 N	54.45 2.75 0.00 N	59.85 3.79 0.00 N	54.37 2.87 0.00 N	28.85 0.91 -1.69 N	45.19 0.99 -6.13 N	56.32 1.68 -10.38 N	97.51 3.09 -2.45 N	103.68 4.52 0.00 N	86.63 4.80 0.00 N	70.57 4.50 0.00 N	53.04 3.87 0.00 N	55.04 4.13 0.00 N
NUCOR_STEEL___DRP 24197	40.97 -0.92 0.00 N	39.58 -1.11 0.00 N	37.48 -1.36 0.00 N	32.14 -1.10 0.00 N	35.36 -1.13 0.00 N	67.83 -1.75 0.00 N	80.74 0.25 0.00 N	76.13 1.16 0.00 N	64.46 0.88 0.00 N	74.21 0.78 0.00 N	84.46 1.01 0.00 N	67.04 1.11 0.00 N	51.95 0.25 0.00 N	56.84 0.78 0.00 N	52.14 0.65 0.00 N	26.86 0.61 0.00 N	38.89 0.82 0.00 N	45.95 1.68 0.00 N	94.53 2.55 0.00 N	101.43 2.28 0.00 N	83.07 1.24 0.00 N	66.74 0.67 0.00 N	49.21 0.04 0.00 N	51.43 0.52 0.00 N
NYISO_LBMP_REFERENCE 24008	41.89 0.00 0.00 N	40.69 0.00 0.00 N	38.84 0.00 0.00 N	33.23 0.00 0.00 N	36.49 0.00 0.00 N	69.58 0.00 0.00 N	80.49 0.00 0.00 N	74.97 0.00 0.00 N	63.58 0.00 0.00 N	73.43 0.00 0.00 N	83.45 0.00 0.00 N	65.93 0.00 0.00 N	51.70 0.00 0.00 N	56.06 0.00 0.00 N	51.50 0.00 0.00 N	26.24 0.00 0.00 N	38.07 0.00 0.00 N	44.27 0.00 0.00 N	91.98 0.00 0.00 N	99.16 0.00 0.00 N	81.83 0.00 0.00 N	66.07 0.00 0.00 N	49.17 0.00 0.00 N	50.91 0.00 0.00 N

NYPA_BRENTWD____GT 24164	45.76 3.74 -0.13 N	44.12 3.43 0.00 N	42.12 3.28 0.00 N	36.07 2.84 0.00 N	39.71 3.22 0.00 N	75.31 5.73 0.00 N	85.85 5.36 0.00 N	80.17 5.20 0.00 N	68.29 4.71 0.00 N	79.10 5.67 0.00 N	89.95 6.50 0.00 N	71.41 5.47 0.00 N	56.39 4.58 -0.11 N	60.79 4.74 0.00 N	56.10 4.49 -0.11 N	76.54 2.33 -47.96 N	108.32 3.21 -67.04 N	158.06 2.44 -111.35 N	150.93 4.18 -54.77 N	158.48 4.66 -54.66 N	158.02 4.23 -71.96 N	113.32 4.37 -42.88 N	54.98 3.65 -2.15 N	58.37 3.53 -3.93 N
NYPA_GOWANUS____GT5 24156	45.57 3.68 0.00 N	44.03 3.34 0.00 N	42.05 3.21 0.00 N	35.99 2.75 0.00 N	39.61 3.12 0.00 N	75.81 6.23 0.00 N	87.97 7.48 0.00 N	82.37 7.40 0.00 N	69.99 6.42 0.00 N	81.07 7.64 0.00 N	92.05 8.60 0.00 N	73.12 7.19 0.00 N	57.42 5.72 0.00 N	62.23 6.17 0.00 N	57.53 6.03 0.00 N	70.52 3.18 -41.10 N	106.35 3.83 -64.45 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	89.04 7.22 0.00 N	71.95 5.88 0.00 N	53.77 4.60 0.00 N	54.82 3.91 0.00 N
NYPA_GOWANUS____GT6 24157	45.57 3.68 0.00 N	44.03 3.34 0.00 N	42.05 3.21 0.00 N	35.99 2.75 0.00 N	39.61 3.12 0.00 N	75.81 6.23 0.00 N	87.97 7.48 0.00 N	82.37 7.40 0.00 N	69.99 6.42 0.00 N	81.07 7.64 0.00 N	92.05 8.60 0.00 N	73.12 7.19 0.00 N	57.42 5.72 0.00 N	62.23 6.17 0.00 N	57.53 6.03 0.00 N	70.52 3.18 -41.10 N	106.35 3.83 -64.45 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	89.04 7.22 0.00 N	71.95 5.88 0.00 N	53.77 4.60 0.00 N	54.82 3.91 0.00 N
NYPA_HARLEM__RVR__GT1 24160	63.28 4.31 -17.08 N	44.61 3.91 0.00 N	42.58 3.74 0.00 N	36.44 3.21 0.00 N	40.12 3.62 0.00 N	76.84 7.26 0.00 N	89.29 8.80 0.00 N	83.84 8.77 0.00 N	71.20 7.63 -0.10 N	83.26 9.15 -0.69 N	93.82 10.37 0.00 N	74.61 8.68 0.00 N	68.86 6.84 -10.33 N	70.80 7.41 -7.33 N	71.05 7.42 -12.13 N	110.20 4.08 -79.88 N	107.62 5.10 -64.45 N	158.21 4.75 -109.19 N	126.67 8.95 -25.74 N	108.74 9.58 0.00 N	93.07 9.01 -2.23 N	87.49 7.33 -14.09 N	77.35 5.18 -22.99 N	76.38 4.99 -20.48 N
NYPA_HARLEM__RVR__GT2 24161	63.28 4.31 -17.08 N	44.61 3.91 0.00 N	42.58 3.74 0.00 N	36.44 3.21 0.00 N	40.12 3.62 0.00 N	76.84 7.26 0.00 N	89.29 8.80 0.00 N	83.84 8.77 0.00 N	71.20 7.63 -0.10 N	83.26 9.15 -0.69 N	93.82 10.37 0.00 N	74.61 8.68 0.00 N	68.86 6.84 -10.33 N	70.80 7.41 -7.33 N	71.05 7.42 -12.13 N	110.20 4.08 -79.88 N	107.62 5.10 -64.45 N	158.21 4.75 -109.19 N	126.67 8.95 -25.74 N	108.74 9.58 0.00 N	93.07 9.01 -2.23 N	87.49 7.33 -14.09 N	77.35 5.18 -22.99 N	76.38 4.99 -20.48 N
NYPA_KENT____GT 24152	68.64 3.68 -23.06 N	44.03 3.34 0.00 N	42.05 3.21 0.00 N	35.99 2.76 0.00 N	39.61 3.12 0.00 N	75.81 6.23 0.00 N	87.97 7.48 0.00 N	82.47 7.41 -0.10 N	70.00 6.42 0.00 N	81.76 7.65 -0.69 N	92.05 8.60 0.00 N	73.13 7.19 0.00 N	67.75 5.72 -10.33 N	69.56 6.18 -7.33 N	69.66 6.03 -12.13 N	109.30 3.18 -79.88 N	106.35 3.83 -64.45 N	157.20 3.75 -109.19 N	124.71 6.98 -25.74 N	106.58 7.43 0.00 N	91.27 7.22 -2.23 N	86.04 5.88 -14.09 N	76.80 4.64 -22.99 N	75.29 3.91 -20.48 N
NYPA_POUCH1____GT 24155	45.34 3.45 0.00 N	43.80 3.11 0.00 N	41.84 3.00 0.00 N	35.81 2.58 0.00 N	39.41 2.92 0.00 N	75.42 5.84 0.00 N	87.52 7.03 0.00 N	82.06 6.99 -0.10 N	69.67 6.09 0.00 N	81.36 7.24 -0.69 N	91.62 8.17 0.00 N	72.77 6.83 0.00 N	67.44 5.41 -10.33 N	69.21 5.82 -7.33 N	69.29 5.66 -12.13 N	109.04 2.91 -79.88 N	106.34 3.82 -64.45 N	165.22 3.75 -117.20 N	161.10 6.95 -62.17 N	151.51 7.43 -44.93 N	157.11 7.22 -68.07 N	87.05 5.88 -15.10 N	76.30 4.13 -22.99 N	75.29 3.91 -20.48 N
NYPA_VERNON____GT2 24162	72.01 3.55 -26.57 N	46.14 3.23 -2.22 N	41.95 3.10 0.00 N	35.90 2.66 0.00 N	39.51 3.01 0.00 N	75.59 6.01 0.00 N	87.64 7.15 0.00 N	82.06 7.00 -0.10 N	69.60 6.02 0.00 N	81.28 7.16 -0.69 N	91.47 8.02 0.00 N	72.66 6.73 0.00 N	67.40 5.38 -10.33 N	69.21 5.82 -7.33 N	69.35 5.72 -12.13 N	109.26 3.13 -79.88 N	106.35 3.83 -64.45 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	91.27 7.22 -2.23 N	86.04 5.88 -14.09 N	76.27 4.11 -22.99 N	75.28 3.89 -20.48 N
NYPA_VERNON____GT3 24163	72.01 3.55 -26.57 N	46.14 3.23 -2.22 N	41.95 3.10 0.00 N	35.90 2.66 0.00 N	39.51 3.01 0.00 N	75.59 6.01 0.00 N	87.64 7.15 0.00 N	82.06 7.00 -0.10 N	69.60 6.02 0.00 N	81.28 7.16 -0.69 N	91.47 8.02 0.00 N	72.66 6.73 0.00 N	67.40 5.38 -10.33 N	69.21 5.82 -7.33 N	69.35 5.72 -12.13 N	109.26 3.13 -79.88 N	106.35 3.83 -64.45 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	91.27 7.22 -2.23 N	86.04 5.88 -14.09 N	76.27 4.11 -22.99 N	75.28 3.89 -20.48 N
NYPA____HOLTSVILL 23794	45.86 3.84 -0.13 N	44.22 3.52 0.00 N	42.20 3.35 0.00 N	36.14 2.91 0.00 N	39.80 3.30 0.00 N	75.45 5.87 0.00 N	85.83 5.34 0.00 N	80.15 5.18 0.00 N	68.33 4.75 0.00 N	79.17 5.74 0.00 N	90.05 6.60 0.00 N	71.47 5.53 0.00 N	56.44 4.63 -0.11 N	60.84 4.78 0.00 N	56.14 4.54 -0.11 N	76.60 2.47 -47.88 N	108.32 3.21 -67.04 N	157.60 1.98 -111.35 N	149.51 2.76 -54.77 N	157.27 3.45 -54.66 N	157.13 3.34 -71.96 N	112.88 3.92 -42.88 N	54.98 3.65 -2.15 N	58.37 3.53 -3.93 N
NYPA____HELLGATE_GT1 24158	63.28 4.31 -17.08 N	44.60 3.91 0.00 N	42.58 3.74 0.00 N	36.44 3.21 0.00 N	40.12 3.62 0.00 N	76.84 7.26 0.00 N	89.29 8.80 0.00 N	83.84 8.77 0.00 N	71.20 7.63 -0.10 N	83.26 9.15 -0.69 N	93.82 10.37 0.00 N	74.61 8.68 0.00 N	68.86 6.84 -10.33 N	70.80 7.41 -7.33 N	71.05 7.42 -12.13 N	110.20 4.08 -79.88 N	107.62 5.10 -64.45 N	158.21 4.75 -109.19 N	126.67 8.95 -25.74 N	108.74 9.58 0.00 N	93.07 9.01 -2.23 N	87.49 7.33 -14.09 N	77.35 5.18 -22.99 N	76.38 4.99 -20.48 N
NYPA____HELLGATE_GT2 24159	63.28 4.31 -17.08 N	44.60 3.91 0.00 N	42.58 3.74 0.00 N	36.44 3.21 0.00 N	40.12 3.62 0.00 N	76.84 7.26 0.00 N	89.29 8.80 0.00 N	83.84 8.77 0.00 N	71.20 7.63 -0.10 N	83.26 9.15 -0.69 N	93.82 10.37 0.00 N	74.61 8.68 0.00 N	68.86 6.84 -10.33 N	70.80 7.41 -7.33 N	71.05 7.42 -12.13 N	110.20 4.08 -79.88 N	107.62 5.10 -64.45 N	158.21 4.75 -109.19 N	126.67 8.95 -25.74 N	108.74 9.58 0.00 N	93.07 9.01 -2.23 N	87.49 7.33 -14.09 N	77.35 5.18 -22.99 N	76.38 4.99 -20.48 N
NYS_BARGE____HYD 23848	39.39 -2.50 0.00 N	38.35 -2.35 0.00 N	36.65 -2.20 0.00 N	31.38 -1.85 0.00 N	34.52 -1.98 0.00 N	65.66 -3.93 0.00 N	77.41 -3.08 0.00 N	72.43 -2.54 0.00 N	61.86 -1.72 0.00 N	71.02 -2.41 0.00 N	80.69 -2.76 0.00 N	63.90 -2.03 0.00 N	50.21 -1.49 0.00 N	54.03 -2.03 0.00 N	49.76 -1.73 0.00 N	25.47 -0.78 0.00 N	36.93 -1.14 0.00 N	42.81 -1.45 0.00 N	89.41 -2.57 0.00 N	96.20 -2.96 0.00 N	79.39 -2.44 0.00 N	63.47 -2.60 0.00 N	46.66 -2.51 0.00 N	48.32 -2.59 0.00 N

O.H_GEN_BRUCE 24063	39.15 -2.74 0.00 N	38.15 -2.54 0.00 N	36.52 -2.32 0.00 N	31.29 -1.95 0.00 N	35.92 -3.31 0.18 N	65.44 -4.14 0.00 N	77.00 -3.49 0.00 N	71.68 -3.29 0.00 N	61.24 -2.34 0.00 N	70.23 -3.20 0.00 N	79.69 -3.76 0.00 N	63.12 -2.82 0.00 N	49.56 -2.14 0.00 N	50.96 -4.94 1.52 N	49.12 -2.38 0.00 N	25.41 -1.10 -0.26 N	37.22 -1.73 -0.88 N	43.86 -1.89 -1.49 N	89.04 -3.29 -0.35 N	95.27 -3.88 0.00 N	78.36 -3.47 0.00 N	62.54 -3.53 0.00 N	46.38 -2.79 0.00 N	48.01 -2.90 0.00 N
OAK ORCHARD___HYD 24046	39.39 -2.50 0.00 N	38.35 -2.35 0.00 N	36.65 -2.20 0.00 N	31.38 -1.85 0.00 N	34.52 -1.98 0.00 N	65.66 -3.93 0.00 N	77.41 -3.08 0.00 N	72.43 -2.54 0.00 N	61.86 -1.72 0.00 N	71.02 -2.41 0.00 N	80.69 -2.76 0.00 N	63.90 -2.03 0.00 N	50.21 -1.49 0.00 N	54.03 -2.03 0.00 N	49.76 -1.73 0.00 N	25.47 -0.78 0.00 N	36.93 -1.14 0.00 N	42.81 -1.45 0.00 N	89.41 -2.57 0.00 N	96.20 -2.96 0.00 N	79.39 -2.44 0.00 N	63.47 -2.60 0.00 N	46.66 -2.51 0.00 N	48.32 -2.59 0.00 N
OCC_CHEM___DRP 24175	38.80 -3.09 0.00 N	37.83 -2.86 0.00 N	36.19 -2.66 0.00 N	31.00 -2.24 0.00 N	34.08 -2.41 0.00 N	64.77 -4.81 0.00 N	76.56 -3.93 0.00 N	71.33 -3.64 0.00 N	60.95 -2.63 0.00 N	69.90 -3.53 0.00 N	79.41 -4.04 0.00 N	62.93 -3.00 0.00 N	49.45 -2.25 0.00 N	53.13 -2.92 0.00 N	48.97 -2.53 0.00 N	25.07 -1.18 0.00 N	36.18 -1.89 0.00 N	42.19 -2.08 0.00 N	88.50 -3.48 0.00 N	95.22 -3.94 0.00 N	77.91 -3.92 0.00 N	62.17 -3.89 0.00 N	46.06 -3.11 0.00 N	47.82 -3.09 0.00 N
OLIN_CORP_DRP 24177	38.79 -3.10 0.00 N	37.82 -2.88 0.00 N	36.17 -2.67 0.00 N	30.98 -2.25 0.00 N	34.07 -2.43 0.00 N	64.76 -4.82 0.00 N	76.52 -3.97 0.00 N	71.34 -3.64 0.00 N	60.94 -2.64 0.00 N	69.86 -3.56 0.00 N	79.38 -4.07 0.00 N	62.89 -3.04 0.00 N	49.39 -2.31 0.00 N	53.09 -2.96 0.00 N	48.93 -2.56 0.00 N	25.06 -1.18 0.00 N	36.18 -1.89 0.00 N	42.17 -2.10 0.00 N	88.50 -3.48 0.00 N	95.12 -4.04 0.00 N	77.77 -4.06 0.00 N	62.17 -3.89 0.00 N	46.10 -3.08 0.00 N	47.82 -3.09 0.00 N
ONONDAGA_REF_OCCRA 23987	41.15 -0.74 0.00 N	39.98 -0.72 0.00 N	38.19 -0.65 0.00 N	32.69 -0.54 0.00 N	35.92 -0.57 0.00 N	68.48 -1.10 0.00 N	78.93 -1.56 0.00 N	73.58 -1.39 0.00 N	62.59 -0.99 0.00 N	72.34 -1.09 0.00 N	82.19 -1.26 0.00 N	64.86 -1.07 0.00 N	50.80 -0.90 0.00 N	54.92 -1.13 0.00 N	50.55 -0.94 0.00 N	25.91 -0.34 0.00 N	37.69 -0.38 0.00 N	43.82 -0.44 0.00 N	91.06 -0.92 0.00 N	98.17 -0.99 0.00 N	80.20 -1.63 0.00 N	64.74 -1.32 0.00 N	48.22 -0.95 0.00 N	50.40 -0.51 0.00 N
ONONDAGA___COGEN 23986	40.86 -1.03 0.00 N	39.70 -0.99 0.00 N	37.94 -0.91 0.00 N	32.48 -0.76 0.00 N	35.68 -0.81 0.00 N	67.95 -1.63 0.00 N	78.44 -2.05 0.00 N	73.03 -1.94 0.00 N	62.12 -1.45 0.00 N	71.78 -1.65 0.00 N	81.47 -1.98 0.00 N	64.26 -1.67 0.00 N	50.34 -1.36 0.00 N	54.46 -1.59 0.00 N	50.19 -1.30 0.00 N	25.69 -0.55 0.00 N	37.30 -0.76 0.00 N	43.38 -0.88 0.00 N	90.14 -1.84 0.00 N	97.17 -1.99 0.00 N	79.40 -2.43 0.00 N	64.08 -1.99 0.00 N	47.90 -1.27 0.00 N	49.89 -1.02 0.00 N
ONTARIO___LFGE 23819	40.20 -1.69 0.00 N	38.91 -1.78 0.00 N	37.16 -1.68 0.00 N	31.96 -1.27 0.00 N	35.15 -1.35 0.00 N	66.79 -2.79 0.00 N	77.95 -2.54 0.00 N	72.50 -2.47 0.00 N	61.63 -1.95 0.00 N	71.48 -1.95 0.00 N	81.25 -2.19 0.00 N	64.15 -1.78 0.00 N	50.36 -1.34 0.00 N	54.21 -1.84 0.00 N	49.73 -1.76 0.00 N	25.53 -0.71 0.00 N	37.41 -0.66 0.00 N	44.00 -0.26 0.00 N	91.26 -0.72 0.00 N	96.85 -2.31 0.00 N	79.86 -1.97 0.00 N	63.77 -2.30 0.00 N	47.49 -1.68 0.00 N	49.41 -1.50 0.00 N
OSWEGATCHIE___HYD 24044	42.41 0.52 0.00 N	41.06 0.37 0.00 N	39.16 0.32 0.00 N	33.49 0.26 0.00 N	36.83 0.34 0.00 N	70.43 0.85 0.00 N	78.73 -1.76 0.00 N	73.26 -1.71 0.00 N	62.11 -1.47 0.00 N	72.04 -1.39 0.00 N	81.89 -1.56 0.00 N	64.00 -1.94 0.00 N	50.39 -1.31 0.00 N	54.84 -1.22 0.00 N	50.32 -1.18 0.00 N	25.48 -0.77 0.00 N	37.30 -0.77 0.00 N	43.79 -0.47 0.00 N	91.06 -0.92 0.00 N	98.17 -0.99 0.00 N	80.20 -1.63 0.00 N	65.35 -0.71 0.00 N	49.17 -0.01 0.00 N	51.59 0.68 0.00 N
OSWEGO___5 23606	40.74 -1.15 0.00 N	39.59 -1.10 0.00 N	37.81 -1.04 0.00 N	32.36 -0.87 0.00 N	35.54 -0.95 0.00 N	67.75 -1.83 0.00 N	78.41 -2.08 0.00 N	73.08 -1.89 0.00 N	62.08 -1.50 0.00 N	71.70 -1.73 0.00 N	81.48 -1.96 0.00 N	64.37 -1.57 0.00 N	50.44 -1.26 0.00 N	54.60 -1.46 0.00 N	50.19 -1.30 0.00 N	25.68 -0.57 0.00 N	37.30 -0.76 0.00 N	43.38 -0.88 0.00 N	90.14 -1.84 0.00 N	97.17 -1.99 0.00 N	80.19 -1.64 0.00 N	64.12 -1.95 0.00 N	47.73 -1.44 0.00 N	49.77 -1.14 0.00 N
OSWEGO___6 23613	40.74 -1.15 0.00 N	39.58 -1.11 0.00 N	37.80 -1.04 0.00 N	32.35 -0.88 0.00 N	35.54 -0.95 0.00 N	67.74 -1.84 0.00 N	78.41 -2.08 0.00 N	73.08 -1.89 0.00 N	62.08 -1.50 0.00 N	71.70 -1.73 0.00 N	81.48 -1.97 0.00 N	64.37 -1.57 0.00 N	50.44 -1.26 0.00 N	54.60 -1.46 0.00 N	50.20 -1.30 0.00 N	25.68 -0.57 0.00 N	37.30 -0.76 0.00 N	43.38 -0.88 0.00 N	90.14 -1.84 0.00 N	97.17 -1.99 0.00 N	80.19 -1.64 0.00 N	64.12 -1.95 0.00 N	47.71 -1.46 0.00 N	49.76 -1.15 0.00 N
OUTOKUMPU-AB___DRP 24206	39.41 -2.48 0.00 N	38.35 -2.34 0.00 N	36.69 -2.16 0.00 N	31.45 -1.78 0.00 N	34.61 -1.88 0.00 N	65.82 -3.76 0.00 N	77.71 -2.78 0.00 N	72.61 -2.36 0.00 N	62.04 -1.54 0.00 N	71.29 -2.14 0.00 N	80.89 -2.56 0.00 N	64.01 -1.92 0.00 N	50.37 -1.33 0.00 N	54.20 -1.86 0.00 N	49.96 -1.53 0.00 N	25.58 -0.66 0.00 N	36.93 -1.14 0.00 N	43.16 -1.10 0.00 N	90.32 -1.66 0.00 N	97.18 -1.98 0.00 N	79.39 -2.43 0.00 N	63.47 -2.60 0.00 N	46.65 -2.53 0.00 N	48.32 -2.59 0.00 N
OXBOW___ 24026	39.19 -2.70 0.00 N	38.18 -2.52 0.00 N	36.52 -2.33 0.00 N	31.29 -1.94 0.00 N	34.42 -2.07 0.00 N	65.45 -4.13 0.00 N	77.33 -3.16 0.00 N	72.16 -2.81 0.00 N	61.67 -1.91 0.00 N	70.80 -2.63 0.00 N	80.38 -3.07 0.00 N	63.65 -2.29 0.00 N	50.05 -1.65 0.00 N	53.82 -2.24 0.00 N	49.60 -1.89 0.00 N	25.35 -0.89 0.00 N	36.56 -1.51 0.00 N	42.79 -1.48 0.00 N	89.41 -2.57 0.00 N	96.20 -2.96 0.00 N	79.29 -2.54 0.00 N	62.82 -3.25 0.00 N	46.58 -2.59 0.00 N	48.27 -2.64 0.00 N
PEEKSKILL___ 23653	44.40 2.51 0.00 N	42.95 2.26 0.00 N	41.04 2.20 0.00 N	35.13 1.90 0.00 N	38.64 2.14 0.00 N	73.86 4.28 0.00 N	85.73 5.24 0.00 N	80.19 5.21 0.00 N	68.16 4.58 0.00 N	78.79 5.36 0.00 N	89.52 6.08 0.00 N	71.00 5.06 0.00 N	55.68 3.98 0.00 N	60.25 4.20 0.00 N	55.52 4.02 0.00 N	69.71 2.13 -41.34 N	105.18 2.66 -64.45 N	156.53 3.08 -109.19 N	123.68 5.95 -25.74 N	105.04 5.88 0.00 N	87.24 5.41 0.00 N	70.49 4.42 0.00 N	52.23 3.05 0.00 N	53.72 2.81 0.00 N

PGE MADISON___WINDPWR 24146	44.28 2.39 0.00 N	42.88 2.19 0.00 N	40.93 2.09 0.00 N	35.01 1.78 0.00 N	38.53 2.04 0.00 N	73.96 4.38 0.00 N	86.76 6.27 0.00 N	81.11 6.14 0.00 N	69.04 5.46 0.00 N	79.65 6.22 0.00 N	90.64 7.19 0.00 N	71.64 5.71 0.00 N	55.96 4.26 0.00 N	60.59 4.54 0.00 N	55.74 4.24 0.00 N	29.52 2.38 -0.89 N	44.69 3.57 -3.05 N	53.96 4.52 -5.17 N	102.59 9.39 -1.22 N	108.47 9.31 0.00 N	89.12 7.29 0.00 N	71.43 5.36 0.00 N	52.75 3.58 0.00 N	54.60 3.69 0.00 N
PIERCEFIELD___HYD 23852	42.27 0.38 0.00 N	40.95 0.26 0.00 N	39.04 0.20 0.00 N	33.39 0.16 0.00 N	36.72 0.23 0.00 N	70.28 0.70 0.00 N	78.74 -1.75 0.00 N	73.07 -1.90 0.00 N	61.72 -1.86 0.00 N	71.40 -2.03 0.00 N	81.14 -2.30 0.00 N	63.35 -2.59 0.00 N	50.11 -1.59 0.00 N	54.67 -1.39 0.00 N	50.15 -1.35 0.00 N	25.24 -1.00 0.00 N	36.97 -1.09 0.00 N	43.38 -0.88 0.00 N	90.86 -1.12 0.00 N	97.50 -1.66 0.00 N	80.19 -1.64 0.00 N	65.45 -0.62 0.00 N	49.17 -0.01 0.00 N	51.40 0.49 0.00 N
PJM_GEN_KEystone 24065	40.23 -1.66 0.00 N	22.88 -2.62 11.41 N	27.63 -2.97 7.01 N	22.00 -1.92 8.65 N	29.97 -2.25 7.19 N	50.00 -1.14 8.73 N	78.98 -1.51 0.00 N	73.50 -1.47 0.00 N	61.80 -1.78 0.00 N	70.54 -2.89 0.00 N	81.27 -2.18 0.00 N	64.25 -1.69 0.00 N	50.31 -1.39 0.00 N	54.23 -1.67 1.52 N	49.94 -1.56 0.00 N	25.99 -0.62 -0.36 N	38.47 -0.79 -1.20 N	45.44 -0.86 -2.03 N	90.93 -1.53 -0.48 N	96.84 -2.32 0.00 N	80.00 -1.83 0.00 N	64.40 -1.67 0.00 N	26.63 -5.27 26.70 N	21.68 -5.37 20.06 N
PLEASANTVLY___LBMP 24000	43.16 1.27 0.00 N	41.90 1.20 0.00 N	40.02 1.18 0.00 N	34.24 1.01 0.00 N	37.60 1.10 0.00 N	71.66 2.08 0.00 N	83.23 2.74 0.00 N	77.61 2.64 0.00 N	65.94 2.36 0.00 N	76.14 2.71 0.00 N	86.52 3.07 0.00 N	68.51 2.57 0.00 N	53.64 1.94 0.00 N	58.09 2.03 0.00 N	53.42 1.92 0.00 N	48.52 1.04 -21.24 N	113.02 1.29 -73.66 N	170.64 1.58 -124.80 N	124.36 2.95 -29.43 N	101.92 2.76 0.00 N	84.55 2.72 0.00 N	68.31 2.25 0.00 N	50.59 1.42 0.00 N	52.06 1.15 0.00 N
POLETTI___ 23519	45.06 3.18 0.00 N	43.56 2.86 0.00 N	41.61 2.77 0.00 N	35.61 2.38 0.00 N	39.19 2.69 0.00 N	74.94 5.36 0.00 N	86.93 6.44 0.00 N	81.38 6.41 0.00 N	69.19 5.62 0.00 N	80.08 6.65 0.00 N	90.98 7.53 0.00 N	72.21 6.28 0.00 N	56.67 4.97 0.00 N	61.38 5.32 0.00 N	56.63 5.14 0.00 N	70.01 2.67 -41.10 N	105.93 3.41 -64.45 N	157.17 3.72 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.15 6.32 0.00 N	71.22 5.15 0.00 N	53.23 4.06 0.00 N	54.27 3.36 0.00 N
PORT_JEFF_3 23555	45.64 3.63 -0.13 N	44.10 3.40 0.00 N	42.08 3.23 0.00 N	36.03 2.80 0.00 N	39.69 3.20 0.00 N	75.06 5.48 0.00 N	84.85 4.36 0.00 N	78.98 4.01 0.00 N	67.30 3.72 0.00 N	77.98 4.55 0.00 N	88.69 5.24 0.00 N	70.34 4.41 0.00 N	55.58 3.77 -0.11 N	59.92 3.86 0.00 N	55.29 3.69 -0.11 N	76.14 2.00 -47.89 N	107.63 2.52 -67.04 N	156.65 1.03 -111.35 N	147.67 0.92 -54.77 N	155.23 1.41 -54.66 N	156.20 2.41 -71.96 N	112.02 3.07 -42.88 N	54.42 3.10 -2.15 N	57.82 2.98 -3.93 N
PORT_JEFF_4 23616	45.72 3.70 -0.13 N	44.09 3.40 0.00 N	42.09 3.25 0.00 N	36.04 2.81 0.00 N	39.70 3.20 0.00 N	75.07 5.49 0.00 N	84.68 4.19 0.00 N	78.91 3.94 0.00 N	67.32 3.74 0.00 N	77.95 4.52 0.00 N	88.64 5.19 0.00 N	70.35 4.41 0.00 N	55.60 3.79 -0.11 N	59.89 3.83 0.00 N	55.27 3.67 -0.11 N	76.15 2.02 -47.89 N	107.73 2.62 -67.04 N	156.86 1.24 -111.35 N	147.98 1.24 -54.77 N	155.74 1.92 -54.66 N	156.23 2.44 -71.96 N	112.03 3.08 -42.88 N	54.40 3.07 -2.15 N	57.81 2.97 -3.93 N
PORT_JEFF_IC 23713	45.75 3.74 -0.13 N	44.17 3.48 0.00 N	42.15 3.31 0.00 N	36.09 2.86 0.00 N	39.76 3.26 0.00 N	75.25 5.67 0.00 N	85.23 4.74 0.00 N	79.42 4.45 0.00 N	67.69 4.11 0.00 N	78.44 5.01 0.00 N	89.22 5.77 0.00 N	70.78 4.84 0.00 N	55.92 4.10 -0.11 N	60.27 4.22 0.00 N	55.61 4.01 -0.11 N	76.40 2.25 -47.90 N	107.90 2.80 -67.04 N	156.83 1.22 -111.35 N	147.98 1.24 -54.77 N	155.85 2.03 -54.66 N	156.23 2.44 -71.96 N	112.17 3.22 -42.88 N	54.89 3.57 -2.15 N	58.36 3.52 -3.93 N
PPL PILGRIM_ST_GT1 24216	45.76 3.74 -0.13 N	44.12 3.43 0.00 N	42.12 3.28 0.00 N	36.07 2.84 0.00 N	39.71 3.22 0.00 N	75.31 5.73 0.00 N	85.85 5.36 0.00 N	80.17 5.20 0.00 N	68.29 4.71 0.00 N	79.10 5.67 0.00 N	89.95 6.50 0.00 N	71.41 5.47 0.00 N	56.39 4.58 -0.11 N	60.79 4.74 0.00 N	56.10 4.49 -0.11 N	76.54 2.33 -47.96 N	108.32 3.21 -67.04 N	158.06 2.44 -111.35 N	150.93 4.18 -54.77 N	158.48 4.66 -54.66 N	158.02 4.23 -71.96 N	113.32 4.37 -42.88 N	54.98 3.65 -2.15 N	58.37 3.53 -3.93 N
PPL PILGRIM_ST_GT2 24217	45.76 3.74 -0.13 N	44.12 3.43 0.00 N	42.12 3.28 0.00 N	36.07 2.84 0.00 N	39.71 3.22 0.00 N	75.31 5.73 0.00 N	85.85 5.36 0.00 N	80.17 5.20 0.00 N	68.29 4.71 0.00 N	79.10 5.67 0.00 N	89.95 6.50 0.00 N	71.41 5.47 0.00 N	56.39 4.58 -0.11 N	60.79 4.74 0.00 N	56.10 4.49 -0.11 N	76.54 2.33 -47.96 N	108.32 3.21 -67.04 N	158.06 2.44 -111.35 N	150.93 4.18 -54.77 N	158.48 4.66 -54.66 N	158.02 4.23 -71.96 N	113.32 4.37 -42.88 N	54.98 3.65 -2.15 N	58.37 3.53 -3.93 N
PPL_SHRM_GT3 24213	45.85 3.83 -0.13 N	44.20 3.51 0.00 N	42.18 3.34 0.00 N	36.12 2.89 0.00 N	39.78 3.29 0.00 N	75.44 5.86 0.00 N	85.86 5.37 0.00 N	80.20 5.23 0.00 N	68.39 4.81 0.00 N	79.25 5.82 0.00 N	90.15 6.70 0.00 N	71.55 5.61 0.00 N	56.50 4.69 -0.11 N	60.90 4.84 0.00 N	56.20 4.60 -0.11 N	76.69 2.55 -47.90 N	108.33 3.22 -67.04 N	157.71 2.09 -111.35 N	149.95 3.20 -54.77 N	157.70 3.88 -54.66 N	157.48 3.69 -71.96 N	112.90 3.95 -42.88 N	55.28 3.95 -2.15 N	58.37 3.53 -3.93 N
PPL_SHRM_GT4 24214	45.85 3.83 -0.13 N	44.20 3.51 0.00 N	42.18 3.34 0.00 N	36.12 2.89 0.00 N	39.78 3.29 0.00 N	75.44 5.86 0.00 N	85.86 5.37 0.00 N	80.20 5.23 0.00 N	68.39 4.81 0.00 N	79.25 5.82 0.00 N	90.15 6.70 0.00 N	71.55 5.61 0.00 N	56.50 4.69 -0.11 N	60.90 4.84 0.00 N	56.20 4.60 -0.11 N	76.69 2.55 -47.90 N	108.33 3.22 -67.04 N	157.71 2.09 -111.35 N	149.95 3.20 -54.77 N	157.70 3.88 -54.66 N	157.48 3.69 -71.96 N	112.90 3.95 -42.88 N	55.28 3.95 -2.15 N	58.37 3.53 -3.93 N
PROJECT___ORANGE 23990	41.89 0.00 0.00 N	40.69 0.00 0.00 N	38.84 0.00 0.00 N	33.23 0.00 0.00 N	36.49 0.00 0.00 N	69.58 0.00 0.00 N	80.49 0.00 0.00 N	74.97 0.00 0.00 N	63.58 0.00 0.00 N	73.43 0.00 0.00 N	83.45 0.00 0.00 N	65.93 0.00 0.00 N	51.70 0.00 0.00 N	56.06 0.00 0.00 N	51.50 0.00 0.00 N	26.24 0.00 0.00 N	38.07 0.00 0.00 N	44.27 0.00 0.00 N	91.98 0.00 0.00 N	99.16 0.00 0.00 N	81.83 0.00 0.00 N	66.07 0.00 0.00 N	49.17 0.00 0.00 N	50.91 0.00 0.00 N

PROJECT___ORANGE 1 24174	41.26 -0.63 0.00 N	40.06 -0.63 0.00 N	38.27 -0.57 0.00 N	32.76 -0.47 0.00 N	35.99 -0.50 0.00 N	68.60 -0.98 0.00 N	79.07 -1.42 0.00 N	73.76 -1.21 0.00 N	62.75 -0.83 0.00 N	72.53 -0.90 0.00 N	82.42 -1.03 0.00 N	65.09 -0.85 0.00 N	51.00 -0.70 0.00 N	55.11 -0.95 0.00 N	50.73 -0.76 0.00 N	25.96 -0.29 0.00 N	37.69 -0.38 0.00 N	43.82 -0.44 0.00 N	91.06 -0.92 0.00 N	98.17 -0.99 0.00 N	81.01 -0.82 0.00 N	64.75 -1.31 0.00 N	48.31 -0.86 0.00 N	50.40 -0.51 0.00 N
PROJECT___ORANGE 2 24166	41.26 -0.63 0.00 N	40.06 -0.63 0.00 N	38.27 -0.57 0.00 N	32.76 -0.47 0.00 N	35.99 -0.50 0.00 N	68.60 -0.98 0.00 N	79.07 -1.42 0.00 N	73.76 -1.21 0.00 N	62.75 -0.83 0.00 N	72.53 -0.90 0.00 N	82.42 -1.03 0.00 N	65.09 -0.85 0.00 N	51.00 -0.70 0.00 N	55.11 -0.95 0.00 N	50.73 -0.76 0.00 N	25.96 -0.29 0.00 N	37.69 -0.38 0.00 N	43.82 -0.44 0.00 N	91.06 -0.92 0.00 N	98.17 -0.99 0.00 N	81.01 -0.82 0.00 N	64.75 -1.31 0.00 N	48.31 -0.86 0.00 N	50.40 -0.51 0.00 N
PYRITES___HYD 24023	43.66 1.77 0.00 N	42.30 1.60 0.00 N	40.31 1.46 0.00 N	34.47 1.24 0.00 N	37.92 1.43 0.00 N	72.65 3.07 0.00 N	80.96 0.47 0.00 N	74.59 -0.39 0.00 N	62.60 -0.97 0.00 N	72.51 -0.92 0.00 N	82.40 -1.05 0.00 N	64.17 -1.76 0.00 N	51.12 -0.58 0.00 N	56.20 0.15 0.00 N	51.52 0.03 0.00 N	25.98 -0.27 0.00 N	38.06 -0.01 0.00 N	44.68 0.41 0.00 N	93.22 1.24 0.00 N	99.48 0.32 0.00 N	81.10 -0.73 0.00 N	66.65 0.59 0.00 N	50.50 1.33 0.00 N	53.12 2.21 0.00 N
RANKINE____ 23646	39.43 -2.46 0.00 N	38.36 -2.33 0.00 N	36.73 -2.11 0.00 N	31.48 -1.75 0.00 N	34.65 -1.84 0.00 N	66.07 -3.51 0.00 N	78.22 -2.27 0.00 N	73.02 -1.95 0.00 N	62.35 -1.23 0.00 N	71.42 -2.01 0.00 N	81.08 -2.37 0.00 N	64.19 -1.74 0.00 N	50.28 -1.42 0.00 N	54.09 -1.97 0.00 N	49.88 -1.61 0.00 N	25.58 -0.67 0.00 N	37.01 -1.06 0.00 N	43.25 -1.02 0.00 N	90.32 -1.66 0.00 N	97.18 -1.98 0.00 N	79.51 -2.32 0.00 N	63.83 -2.24 0.00 N	47.09 -2.08 0.00 N	48.32 -2.59 0.00 N
RAVENS GT4-7____ 23728	45.41 3.52 0.00 N	43.89 3.20 0.00 N	41.92 3.08 0.00 N	35.87 2.64 0.00 N	39.48 2.99 0.00 N	75.53 5.95 0.00 N	87.57 7.08 0.00 N	81.91 6.94 0.00 N	69.56 5.98 0.00 N	80.54 7.11 0.00 N	91.42 7.97 0.00 N	72.62 6.68 0.00 N	57.04 5.34 0.00 N	61.83 5.77 0.00 N	57.16 5.67 0.00 N	70.35 3.01 -41.10 N	106.34 3.82 -64.45 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	89.04 7.22 0.00 N	71.95 5.88 0.00 N	53.28 4.11 0.00 N	54.80 3.89 0.00 N
RAVENSWD GT2____ 23730	45.04 3.16 0.00 N	43.54 2.85 0.00 N	41.59 2.75 0.00 N	35.60 2.37 0.00 N	39.17 2.68 0.00 N	74.91 5.33 0.00 N	86.86 6.37 0.00 N	81.29 6.32 0.00 N	69.09 5.52 0.00 N	79.96 6.53 0.00 N	90.83 7.38 0.00 N	72.10 6.16 0.00 N	56.58 4.88 0.00 N	61.29 5.23 0.00 N	56.56 5.06 0.00 N	69.94 2.60 -41.10 N	105.92 3.40 -64.45 N	157.11 3.66 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.15 6.32 0.00 N	71.22 5.15 0.00 N	53.16 3.99 0.00 N	54.27 3.36 0.00 N
RAVENSWD GT3____ 23733	45.04 3.16 0.00 N	43.54 2.85 0.00 N	41.59 2.75 0.00 N	35.60 2.37 0.00 N	39.17 2.68 0.00 N	74.91 5.33 0.00 N	86.86 6.37 0.00 N	81.29 6.32 0.00 N	69.09 5.52 0.00 N	79.96 6.53 0.00 N	90.83 7.38 0.00 N	72.10 6.16 0.00 N	56.58 4.88 0.00 N	61.29 5.23 0.00 N	56.56 5.06 0.00 N	69.94 2.60 -41.10 N	105.92 3.40 -64.45 N	157.11 3.66 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.15 6.32 0.00 N	71.22 5.15 0.00 N	53.16 3.99 0.00 N	54.27 3.36 0.00 N
RAVENSWOOD_GT2_1 24244	45.04 3.16 0.00 N	43.54 2.85 0.00 N	41.59 2.75 0.00 N	35.60 2.37 0.00 N	39.17 2.68 0.00 N	74.91 5.33 0.00 N	86.86 6.37 0.00 N	81.29 6.32 0.00 N	69.09 5.52 0.00 N	79.96 6.53 0.00 N	90.83 7.38 0.00 N	72.10 6.16 0.00 N	56.58 4.88 0.00 N	61.29 5.23 0.00 N	56.56 5.06 0.00 N	69.94 2.60 -41.10 N	105.92 3.40 -64.45 N	157.11 3.66 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.15 6.32 0.00 N	71.22 5.15 0.00 N	53.16 3.99 0.00 N	54.27 3.36 0.00 N
RAVENSWOOD_GT2_2 24245	45.04 3.16 0.00 N	43.54 2.85 0.00 N	41.59 2.75 0.00 N	35.60 2.37 0.00 N	39.17 2.68 0.00 N	74.91 5.33 0.00 N	86.86 6.37 0.00 N	81.29 6.32 0.00 N	69.09 5.52 0.00 N	79.96 6.53 0.00 N	90.83 7.38 0.00 N	72.10 6.16 0.00 N	56.58 4.88 0.00 N	61.29 5.23 0.00 N	56.56 5.06 0.00 N	69.94 2.60 -41.10 N	105.92 3.40 -64.45 N	157.11 3.66 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.15 6.32 0.00 N	71.22 5.15 0.00 N	53.16 3.99 0.00 N	54.27 3.36 0.00 N
RAVENSWOOD_GT2_3 24246	45.04 3.16 0.00 N	43.54 2.85 0.00 N	41.59 2.75 0.00 N	35.60 2.37 0.00 N	39.17 2.68 0.00 N	74.91 5.33 0.00 N	86.86 6.37 0.00 N	81.29 6.32 0.00 N	69.09 5.52 0.00 N	79.96 6.53 0.00 N	90.83 7.38 0.00 N	72.10 6.16 0.00 N	56.58 4.88 0.00 N	61.29 5.23 0.00 N	56.56 5.06 0.00 N	69.94 2.60 -41.10 N	105.92 3.40 -64.45 N	157.11 3.66 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.15 6.32 0.00 N	71.22 5.15 0.00 N	53.16 3.99 0.00 N	54.27 3.36 0.00 N
RAVENSWOOD_GT2_4 24247	45.04 3.16 0.00 N	43.54 2.85 0.00 N	41.59 2.75 0.00 N	35.60 2.37 0.00 N	39.17 2.68 0.00 N	74.91 5.33 0.00 N	86.86 6.37 0.00 N	81.29 6.32 0.00 N	69.09 5.52 0.00 N	79.96 6.53 0.00 N	90.83 7.38 0.00 N	72.10 6.16 0.00 N	56.58 4.88 0.00 N	61.29 5.23 0.00 N	56.56 5.06 0.00 N	69.94 2.60 -41.10 N	105.92 3.40 -64.45 N	157.11 3.66 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.15 6.32 0.00 N	71.22 5.15 0.00 N	53.16 3.99 0.00 N	54.27 3.36 0.00 N
RAVENSWOOD_GT3_1 24248	45.04 3.16 0.00 N	43.54 2.85 0.00 N	41.59 2.75 0.00 N	35.60 2.37 0.00 N	39.17 2.68 0.00 N	74.91 5.33 0.00 N	86.86 6.37 0.00 N	81.29 6.32 0.00 N	69.09 5.52 0.00 N	79.96 6.53 0.00 N	90.83 7.38 0.00 N	72.10 6.16 0.00 N	56.58 4.88 0.00 N	61.29 5.23 0.00 N	56.56 5.06 0.00 N	69.94 2.60 -41.10 N	105.92 3.40 -64.45 N	157.11 3.66 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.15 6.32 0.00 N	71.22 5.15 0.00 N	53.16 3.99 0.00 N	54.27 3.36 0.00 N
RAVENSWOOD_GT3_2 24249	45.04 3.16 0.00 N	43.54 2.85 0.00 N	41.59 2.75 0.00 N	35.60 2.37 0.00 N	39.17 2.68 0.00 N	74.91 5.33 0.00 N	86.86 6.37 0.00 N	81.29 6.32 0.00 N	69.09 5.52 0.00 N	79.96 6.53 0.00 N	90.83 7.38 0.00 N	72.10 6.16 0.00 N	56.58 4.88 0.00 N	61.29 5.23 0.00 N	56.56 5.06 0.00 N	69.94 2.60 -41.10 N	105.92 3.40 -64.45 N	157.11 3.66 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.15 6.32 0.00 N	71.22 5.15 0.00 N	53.16 3.99 0.00 N	54.27 3.36 0.00 N

RAVENSWOOD_GT3_3 24250	45.04 3.16 0.00 N	43.54 2.85 0.00 N	41.59 2.75 0.00 N	35.60 2.37 0.00 N	39.17 2.68 0.00 N	74.91 5.33 0.00 N	86.86 6.37 0.00 N	81.29 6.32 0.00 N	69.09 5.52 0.00 N	79.96 6.53 0.00 N	90.83 7.38 0.00 N	72.10 6.16 0.00 N	56.58 4.88 0.00 N	61.29 5.23 0.00 N	56.56 5.06 0.00 N	69.94 2.60 0.00 N	105.92 3.40 0.00 N	157.11 3.66 0.00 N	124.67 6.95 0.00 N	106.58 7.43 0.00 N	88.15 6.32 0.00 N	71.22 5.15 0.00 N	53.16 3.99 0.00 N	54.27 3.36 0.00 N
RAVENSWOOD_GT3_4 24251	45.04 3.16 0.00 N	43.54 2.85 0.00 N	41.59 2.75 0.00 N	35.60 2.37 0.00 N	39.17 2.68 0.00 N	74.91 5.33 0.00 N	86.86 6.37 0.00 N	81.29 6.32 0.00 N	69.09 5.52 0.00 N	79.96 6.53 0.00 N	90.83 7.38 0.00 N	72.10 6.16 0.00 N	56.58 4.88 0.00 N	61.29 5.23 0.00 N	56.56 5.06 0.00 N	69.94 2.60 0.00 N	105.92 3.40 0.00 N	157.11 3.66 0.00 N	124.67 6.95 0.00 N	106.58 7.43 0.00 N	88.15 6.32 0.00 N	71.22 5.15 0.00 N	53.16 3.99 0.00 N	54.27 3.36 0.00 N
RAVENSWOOD_GT_1 23729	71.60 3.14 -26.57 N	45.75 2.84 -2.22 N	41.59 2.74 0.00 N	35.59 2.36 0.00 N	39.16 2.67 0.00 N	74.87 5.29 0.00 N	86.75 6.26 0.00 N	81.19 6.13 -0.10 N	68.90 5.32 0.00 N	80.39 6.27 -0.69 N	90.53 7.08 0.00 N	71.86 5.93 0.00 N	66.73 4.70 -10.33 N	68.45 5.07 -7.33 N	68.54 4.92 -12.13 N	108.70 2.58 -79.88 N	105.92 3.40 0.00 N	156.79 3.34 -109.19 N	124.47 6.74 -25.74 N	105.51 6.35 0.00 N	90.37 6.31 0.00 N	85.31 5.15 -14.09 N	75.76 3.59 -22.99 N	74.74 3.36 -20.48 N
RAVENSWOOD_GT_10 24258	45.42 3.53 0.00 N	43.90 3.21 0.00 N	41.93 3.08 0.00 N	35.88 2.65 0.00 N	39.49 3.00 0.00 N	75.55 5.97 0.00 N	87.59 7.10 0.00 N	81.93 6.96 0.00 N	69.57 5.99 0.00 N	80.56 7.13 0.00 N	91.44 7.99 0.00 N	72.63 6.70 0.00 N	57.05 5.35 0.00 N	61.85 5.79 0.00 N	57.18 5.69 0.00 N	70.36 3.02 0.00 N	106.34 3.82 0.00 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	89.04 7.22 0.00 N	71.95 5.88 0.00 N	53.28 4.11 0.00 N	54.80 3.89 0.00 N
RAVENSWOOD_GT_11 24259	45.42 3.53 0.00 N	43.90 3.21 0.00 N	41.93 3.08 0.00 N	35.88 2.65 0.00 N	39.49 3.00 0.00 N	75.55 5.97 0.00 N	87.59 7.10 0.00 N	81.93 6.96 0.00 N	69.57 5.99 0.00 N	80.56 7.13 0.00 N	91.44 7.99 0.00 N	72.63 6.70 0.00 N	57.05 5.35 0.00 N	61.85 5.79 0.00 N	57.18 5.69 0.00 N	70.36 3.02 0.00 N	106.34 3.82 0.00 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	89.04 7.22 0.00 N	71.95 5.88 0.00 N	53.28 4.11 0.00 N	54.80 3.89 0.00 N
RAVENSWOOD_GT_4 24252	45.41 3.52 0.00 N	43.89 3.20 0.00 N	41.92 3.08 0.00 N	35.87 2.64 0.00 N	39.48 2.99 0.00 N	75.53 5.95 0.00 N	87.57 7.08 0.00 N	81.91 6.94 0.00 N	69.56 5.98 0.00 N	80.54 7.11 0.00 N	91.42 7.97 0.00 N	72.62 6.68 0.00 N	57.04 5.34 0.00 N	61.83 5.77 0.00 N	57.16 5.67 0.00 N	70.35 3.01 0.00 N	106.34 3.82 0.00 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	89.04 7.22 0.00 N	71.95 5.88 0.00 N	53.28 4.11 0.00 N	54.80 3.89 0.00 N
RAVENSWOOD_GT_5 24254	45.04 3.16 0.00 N	43.54 2.85 0.00 N	41.59 2.75 0.00 N	35.60 2.37 0.00 N	39.17 2.68 0.00 N	74.91 5.33 0.00 N	86.86 6.37 0.00 N	81.29 6.32 0.00 N	69.09 5.52 0.00 N	79.96 6.53 0.00 N	90.83 7.38 0.00 N	72.10 6.16 0.00 N	56.58 4.88 0.00 N	61.29 5.23 0.00 N	56.56 5.06 0.00 N	69.94 2.60 0.00 N	105.92 3.40 0.00 N	157.11 3.66 0.00 N	124.67 6.95 0.00 N	106.58 7.43 0.00 N	88.15 6.32 0.00 N	71.22 5.15 0.00 N	53.16 3.99 0.00 N	54.27 3.36 0.00 N
RAVENSWOOD_GT_6 24253	45.41 3.52 0.00 N	43.89 3.20 0.00 N	41.92 3.08 0.00 N	35.87 2.64 0.00 N	39.48 2.99 0.00 N	75.53 5.95 0.00 N	87.57 7.08 0.00 N	81.91 6.94 0.00 N	69.56 5.98 0.00 N	80.54 7.11 0.00 N	91.42 7.97 0.00 N	72.62 6.68 0.00 N	57.04 5.34 0.00 N	61.83 5.77 0.00 N	57.16 5.67 0.00 N	70.35 3.01 0.00 N	106.34 3.82 0.00 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	89.04 7.22 0.00 N	71.95 5.88 0.00 N	53.28 4.11 0.00 N	54.80 3.89 0.00 N
RAVENSWOOD_GT_7 24255	45.04 3.16 0.00 N	43.54 2.85 0.00 N	41.59 2.75 0.00 N	35.60 2.37 0.00 N	39.17 2.68 0.00 N	74.91 5.33 0.00 N	86.86 6.37 0.00 N	81.29 6.32 0.00 N	69.09 5.52 0.00 N	79.96 6.53 0.00 N	90.83 7.38 0.00 N	72.10 6.16 0.00 N	56.58 4.88 0.00 N	61.29 5.23 0.00 N	56.56 5.06 0.00 N	69.94 2.60 0.00 N	105.92 3.40 0.00 N	157.11 3.66 0.00 N	124.67 6.95 0.00 N	106.58 7.43 0.00 N	88.15 6.32 0.00 N	71.22 5.15 0.00 N	53.16 3.99 0.00 N	54.27 3.36 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	45.42 3.53 0.00 N	43.90 3.21 0.00 N	41.93 3.08 0.00 N	35.88 2.65 0.00 N	39.49 3.00 0.00 N	75.55 5.97 0.00 N	87.59 7.10 0.00 N	81.93 6.96 0.00 N	69.57 5.99 0.00 N	80.56 7.13 0.00 N	91.44 7.99 0.00 N	72.63 6.70 0.00 N	57.05 5.35 0.00 N	61.85 5.79 0.00 N	57.18 5.69 0.00 N	70.36 3.02 0.00 N	106.34 3.82 0.00 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	89.04 7.22 0.00 N	71.95 5.88 0.00 N	53.28 4.11 0.00 N	54.80 3.89 0.00 N
RAVENSWOOD_GT_9 24257	45.42 3.53 0.00 N	43.90 3.21 0.00 N	41.93 3.08 0.00 N	35.88 2.65 0.00 N	39.49 3.00 0.00 N	75.55 5.97 0.00 N	87.59 7.10 0.00 N	81.93 6.96 0.00 N	69.57 5.99 0.00 N	80.56 7.13 0.00 N	91.44 7.99 0.00 N	72.63 6.70 0.00 N	57.05 5.35 0.00 N	61.85 5.79 0.00 N	57.18 5.69 0.00 N	70.36 3.02 0.00 N	106.34 3.82 0.00 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	89.04 7.22 0.00 N	71.95 5.88 0.00 N	53.28 4.11 0.00 N	54.80 3.89 0.00 N
RAVENSWOOD____1 23533	71.92 3.46 -26.57 N	46.06 3.15 -2.22 N	41.88 3.03 0.00 N	35.84 2.61 0.00 N	39.44 2.95 0.00 N	75.45 5.86 0.00 N	87.38 6.89 0.00 N	81.71 6.65 -0.10 N	69.26 5.68 0.00 N	80.84 6.72 -0.69 N	90.92 7.47 0.00 N	72.24 6.30 0.00 N	67.08 5.05 -10.33 N	68.87 5.48 -7.33 N	69.03 5.40 -12.13 N	109.01 2.88 -79.88 N	105.93 3.41 0.00 N	156.72 3.27 -109.19 N	123.71 5.98 -25.74 N	105.51 6.35 0.00 N	90.37 6.31 0.00 N	85.31 5.15 -14.09 N	76.22 4.06 -22.99 N	75.24 3.85 -20.48 N
RAVENSWOOD____2 23534	71.89 3.43 -26.57 N	46.06 3.15 -2.22 N	41.88 3.03 0.00 N	35.84 2.61 0.00 N	39.44 2.95 0.00 N	75.45 5.87 0.00 N	87.39 6.90 0.00 N	81.73 6.66 -0.10 N	69.30 5.72 0.00 N	80.99 6.87 -0.69 N	91.07 7.62 0.00 N	72.31 6.38 0.00 N	67.20 5.17 -10.33 N	69.04 5.65 -7.33 N	69.17 5.54 -12.13 N	109.03 2.91 -79.88 N	105.93 3.41 0.00 N	156.72 3.27 -109.19 N	123.86 6.13 -25.74 N	105.55 6.39 0.00 N	90.37 6.31 0.00 N	85.31 5.15 -14.09 N	76.26 4.10 -22.99 N	75.24 3.85 -20.48 N

RAVENSWOOD___3 23535	45.03 3.14 0.00 N	43.53 2.84 0.00 N	41.59 2.74 0.00 N	35.59 2.36 0.00 N	39.16 2.67 0.00 N	74.87 5.29 0.00 N	86.75 6.26 0.00 N	81.10 6.13 0.00 N	68.90 5.32 0.00 N	79.70 6.27 0.00 N	90.53 7.08 0.00 N	71.86 5.93 0.00 N	56.40 4.70 0.00 N	61.12 5.07 0.00 N	56.41 4.92 0.00 N	69.92 2.58 -41.10 N	105.92 3.40 -64.45 N	156.79 3.34 -109.19 N	124.47 6.74 -25.74 N	105.51 6.35 0.00 N	88.14 6.31 0.00 N	71.22 5.15 0.00 N	52.76 3.59 0.00 N	54.27 3.36 0.00 N
RAVENSWOOD___4 23820	72.01 3.55 -26.57 N	46.14 3.23 -2.22 N	41.95 3.11 0.00 N	35.90 2.67 0.00 N	39.51 3.02 0.00 N	75.59 6.01 0.00 N	87.64 7.15 0.00 N	82.07 7.00 -0.10 N	69.60 6.02 0.00 N	81.29 7.17 -0.69 N	91.47 8.02 0.00 N	72.66 6.73 0.00 N	67.40 5.38 -10.33 N	69.21 5.83 -7.33 N	69.35 5.72 -12.13 N	109.26 3.13 -79.88 N	106.35 3.83 -64.45 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	91.27 7.22 -2.23 N	86.04 5.88 -14.09 N	76.27 4.11 -22.99 N	75.28 3.89 -20.48 N
RAVNSWD 8-11___ 23667	45.42 3.53 0.00 N	43.90 3.21 0.00 N	41.93 3.08 0.00 N	35.88 2.65 0.00 N	39.49 3.00 0.00 N	75.55 5.97 0.00 N	87.59 7.10 0.00 N	81.93 6.96 0.00 N	69.57 5.99 0.00 N	80.56 7.13 0.00 N	91.44 7.99 0.00 N	72.63 6.70 0.00 N	57.05 5.35 0.00 N	61.85 5.79 0.00 N	57.18 5.69 0.00 N	70.36 3.02 -41.10 N	106.34 3.82 -64.45 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	89.04 7.22 0.00 N	71.95 5.88 0.00 N	53.28 4.11 0.00 N	54.80 3.89 0.00 N
RCPLTRUST___DRP 24196	45.03 3.14 0.00 N	43.53 2.83 0.00 N	41.58 2.74 0.00 N	35.59 2.36 0.00 N	39.16 2.67 0.00 N	74.89 5.31 0.00 N	86.88 6.39 0.00 N	81.34 6.37 0.00 N	69.16 5.58 0.00 N	80.04 6.61 0.00 N	90.94 7.49 0.00 N	72.18 6.24 0.00 N	56.63 4.93 0.00 N	61.33 5.28 0.00 N	56.58 5.08 0.00 N	69.95 2.60 -41.10 N	105.92 3.40 -64.45 N	157.17 3.72 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	88.15 6.32 0.00 N	71.22 5.15 0.00 N	53.23 4.06 0.00 N	54.27 3.36 0.00 N
RENSSELAER___COGEN 23796	44.72 2.83 0.00 N	43.48 2.79 0.00 N	41.35 2.51 0.00 N	35.31 2.08 0.00 N	38.67 2.18 0.00 N	73.52 3.94 0.00 N	83.49 3.00 0.00 N	77.59 2.62 0.00 N	65.62 2.04 0.00 N	76.19 2.76 0.00 N	86.62 3.17 0.00 N	68.17 2.23 0.00 N	53.56 1.86 0.00 N	58.52 2.47 0.00 N	53.52 2.03 0.00 N	28.81 0.88 -1.69 N	45.39 1.19 -6.13 N	56.06 1.41 -10.38 N	97.46 3.03 -2.45 N	102.96 3.81 0.00 N	84.83 3.00 0.00 N	69.17 3.10 0.00 N	51.67 2.50 0.00 N	53.95 3.04 0.00 N
REVERE_CPPR_DRP 24186	43.14 1.25 0.00 N	41.86 1.17 0.00 N	39.96 1.12 0.00 N	34.20 0.96 0.00 N	37.57 1.07 0.00 N	71.71 2.13 0.00 N	81.72 1.23 0.00 N	76.26 1.28 0.00 N	64.86 1.28 0.00 N	75.20 1.77 0.00 N	85.47 2.02 0.00 N	67.26 1.33 0.00 N	52.67 0.97 0.00 N	57.05 0.99 0.00 N	52.42 0.92 0.00 N	26.76 0.52 0.00 N	38.83 0.76 0.00 N	45.57 1.30 0.00 N	93.93 1.95 0.00 N	101.14 1.98 0.00 N	83.46 1.63 0.00 N	67.38 1.32 0.00 N	50.18 1.00 0.00 N	52.43 1.52 0.00 N
ROCHESTER_9_IC 23652	41.39 -0.50 0.00 N	40.19 -0.50 0.00 N	38.24 -0.61 0.00 N	32.69 -0.55 0.00 N	35.91 -0.58 0.00 N	68.45 -1.13 0.00 N	78.72 -1.77 0.00 N	73.54 -1.43 0.00 N	62.51 -1.07 0.00 N	72.49 -0.94 0.00 N	82.49 -0.96 0.00 N	64.80 -1.14 0.00 N	50.97 -0.73 0.00 N	55.35 -0.70 0.00 N	50.69 -0.81 0.00 N	25.72 -0.52 0.00 N	37.68 -0.39 0.00 N	44.17 -0.09 0.00 N	91.97 -0.01 0.00 N	99.15 -0.01 0.00 N	81.55 -0.28 0.00 N	65.30 -0.77 0.00 N	48.40 -0.78 0.00 N	50.88 -0.03 0.00 N
ROSETON___1 23587	44.35 2.46 0.00 N	42.98 2.29 0.00 N	41.06 2.21 0.00 N	35.13 1.90 0.00 N	38.59 2.10 0.00 N	73.65 4.07 0.00 N	85.60 5.11 0.00 N	79.98 5.01 0.00 N	67.99 4.41 0.00 N	78.62 5.19 0.00 N	89.32 5.87 0.00 N	70.76 4.83 0.00 N	55.40 3.70 0.00 N	59.98 3.92 0.00 N	55.20 3.70 0.00 N	43.43 1.87 -15.31 N	92.95 2.70 -52.18 N	135.49 2.83 -88.40 N	118.32 5.50 -20.84 N	104.13 4.97 0.00 N	86.67 4.84 0.00 N	69.98 3.92 0.00 N	51.73 2.56 0.00 N	53.47 2.56 0.00 N
ROSETON___2 23588	44.35 2.46 0.00 N	42.98 2.29 0.00 N	41.06 2.21 0.00 N	35.13 1.90 0.00 N	38.59 2.10 0.00 N	73.65 4.07 0.00 N	85.60 5.11 0.00 N	79.98 5.01 0.00 N	67.99 4.41 0.00 N	78.62 5.19 0.00 N	89.32 5.87 0.00 N	70.71 4.78 0.00 N	55.32 3.61 0.00 N	59.87 3.81 0.00 N	55.10 3.60 0.00 N	43.41 1.85 -15.31 N	92.70 2.45 -52.18 N	135.02 2.36 -88.40 N	117.36 4.54 -20.84 N	104.05 4.90 0.00 N	86.01 4.18 0.00 N	69.85 3.79 0.00 N	51.69 2.52 0.00 N	53.41 2.50 0.00 N
RUSSELL___STATION 23914	40.66 -1.23 0.00 N	39.46 -1.23 0.00 N	37.53 -1.31 0.00 N	32.09 -1.14 0.00 N	35.25 -1.25 0.00 N	67.07 -2.51 0.00 N	77.08 -3.41 0.00 N	72.02 -2.95 0.00 N	61.24 -2.34 0.00 N	71.04 -2.39 0.00 N	80.85 -2.60 0.00 N	63.52 -2.41 0.00 N	49.98 -1.72 0.00 N	54.29 -1.77 0.00 N	49.71 -1.79 0.00 N	25.21 -1.04 0.00 N	36.92 -1.15 0.00 N	43.28 -0.98 0.00 N	90.30 -1.68 0.00 N	97.14 -2.02 0.00 N	79.90 -1.93 0.00 N	63.98 -2.09 0.00 N	47.42 -1.75 0.00 N	49.87 -1.04 0.00 N
S SALMON___HYD 24043	41.37 -0.52 0.00 N	40.15 -0.54 0.00 N	38.34 -0.51 0.00 N	32.81 -0.42 0.00 N	36.06 -0.43 0.00 N	68.73 -0.85 0.00 N	78.18 -2.32 0.00 N	72.96 -2.01 0.00 N	62.09 -1.49 0.00 N	72.08 -1.34 0.00 N	81.96 -1.49 0.00 N	64.48 -1.46 0.00 N	50.49 -1.21 0.00 N	54.65 -1.41 0.00 N	50.20 -1.30 0.00 N	25.56 -0.69 0.00 N	36.99 -1.08 0.00 N	43.37 -0.89 0.00 N	90.14 -1.84 0.00 N	97.17 -1.99 0.00 N	79.52 -2.31 0.00 N	64.74 -1.32 0.00 N	48.21 -0.96 0.00 N	50.40 -0.51 0.00 N
SELKIRK___II 23799	43.89 2.00 0.00 N	42.68 1.98 0.00 N	40.60 1.76 0.00 N	34.67 1.44 0.00 N	37.98 1.49 0.00 N	72.26 2.68 0.00 N	82.03 1.54 0.00 N	76.29 1.31 0.00 N	64.51 0.93 0.00 N	74.88 1.46 0.00 N	85.13 1.68 0.00 N	67.02 1.09 0.00 N	52.66 0.96 0.00 N	57.50 1.44 0.00 N	52.62 1.12 0.00 N	26.51 0.37 0.10 N	38.84 0.77 0.00 N	45.13 0.87 0.00 N	93.74 1.76 0.00 N	100.90 1.74 0.00 N	83.34 1.51 0.00 N	67.78 1.71 0.00 N	50.67 1.50 0.00 N	52.88 1.97 0.00 N
SELKIRK___I 23801	44.19 2.30 0.00 N	42.96 2.26 0.00 N	40.88 2.04 0.00 N	34.91 1.68 0.00 N	38.24 1.75 0.00 N	72.68 3.09 0.00 N	82.08 1.59 0.00 N	76.40 1.43 0.00 N	64.62 1.04 0.00 N	75.01 1.58 0.00 N	85.26 1.81 0.00 N	67.17 1.24 0.00 N	52.79 1.09 0.00 N	57.61 1.55 0.00 N	52.74 1.24 0.00 N	26.65 0.50 0.10 N	38.86 0.80 0.00 N	45.13 0.87 0.00 N	93.74 1.76 0.00 N	101.25 2.09 0.00 N	83.34 1.51 0.00 N	67.78 1.71 0.00 N	50.80 1.63 0.00 N	52.88 1.97 0.00 N

SENECA OSWGO___HYD 24041	40.82 -1.06 0.00 N	39.67 -1.02 0.00 N	37.88 -0.96 0.00 N	32.42 -0.81 0.00 N	35.62 -0.87 0.00 N	67.91 -1.67 0.00 N	78.26 -2.23 0.00 N	73.00 -1.97 0.00 N	62.11 -1.47 0.00 N	71.79 -1.64 0.00 N	81.60 -1.85 0.00 N	64.37 -1.56 0.00 N	50.42 -1.29 0.00 N	54.54 -1.52 0.00 N	50.13 -1.36 0.00 N	25.56 -0.69 0.00 N	37.28 -0.79 0.00 N	43.38 -0.88 0.00 N	90.14 -1.84 0.00 N	97.17 -1.99 0.00 N	79.45 -2.38 0.00 N	64.09 -1.98 0.00 N	47.73 -1.44 0.00 N	49.89 -1.02 0.00 N
SENECA___ENERGY 23797	41.11 -0.78 0.00 N	39.79 -0.90 0.00 N	37.96 -0.89 0.00 N	32.60 -0.63 0.00 N	35.82 -0.68 0.00 N	68.11 -1.47 0.00 N	78.97 -1.52 0.00 N	73.42 -1.55 0.00 N	62.39 -1.19 0.00 N	72.49 -0.94 0.00 N	82.36 -1.08 0.00 N	64.99 -0.94 0.00 N	51.04 -0.66 0.00 N	55.08 -0.98 0.00 N	50.49 -1.01 0.00 N	25.83 -0.42 0.00 N	37.80 -0.26 0.00 N	44.23 -0.04 0.00 N	91.90 -0.08 0.00 N	97.84 -1.31 0.00 N	80.70 -1.13 0.00 N	64.69 -1.37 0.00 N	48.27 -0.91 0.00 N	50.30 -0.61 0.00 N
SHOEMAKER___GT 23640	43.27 1.38 0.00 N	41.96 1.26 0.00 N	40.11 1.26 0.00 N	34.32 1.09 0.00 N	37.71 1.22 0.00 N	72.00 2.42 0.00 N	83.69 3.20 0.00 N	78.14 3.16 0.00 N	66.39 2.81 0.00 N	76.59 3.16 0.00 N	87.04 3.59 0.00 N	69.11 3.18 0.00 N	54.18 2.48 0.00 N	58.54 2.49 0.00 N	53.85 2.35 0.00 N	42.29 1.24 -14.81 N	88.77 1.60 -49.10 N	129.40 1.94 -83.19 N	115.18 3.58 -19.62 N	102.77 3.61 0.00 N	84.84 3.01 0.00 N	68.49 2.43 0.00 N	51.04 1.87 0.00 N	52.44 1.53 0.00 N
SHOREHAM_IC_1 23715	45.85 3.83 -0.13 N	44.20 3.51 0.00 N	42.18 3.34 0.00 N	36.12 2.89 0.00 N	39.78 3.29 0.00 N	75.44 5.86 0.00 N	85.86 5.37 0.00 N	80.20 5.23 0.00 N	68.39 4.81 0.00 N	79.25 5.82 0.00 N	90.15 6.70 0.00 N	71.55 5.61 0.00 N	56.50 4.69 -0.11 N	60.90 4.84 0.00 N	56.20 4.60 -0.11 N	76.69 2.55 -47.90 N	108.33 3.22 -67.04 N	157.71 2.09 -111.35 N	149.95 3.20 -54.77 N	157.70 3.88 -54.66 N	157.48 3.69 -71.96 N	112.90 3.95 -42.88 N	55.28 3.95 -2.15 N	58.37 3.53 -3.93 N
SHOREHAM_IC_2 23716	45.85 3.83 -0.13 N	44.20 3.51 0.00 N	42.18 3.34 0.00 N	36.12 2.89 0.00 N	39.78 3.29 0.00 N	75.44 5.86 0.00 N	85.86 5.37 0.00 N	80.20 5.23 0.00 N	68.39 4.81 0.00 N	79.25 5.82 0.00 N	90.15 6.70 0.00 N	71.55 5.61 0.00 N	56.50 4.69 -0.11 N	60.90 4.84 0.00 N	56.20 4.60 -0.11 N	76.69 2.55 -47.90 N	108.33 3.22 -67.04 N	157.71 2.09 -111.35 N	149.95 3.20 -54.77 N	157.70 3.88 -54.66 N	157.48 3.69 -71.96 N	112.90 3.95 -42.88 N	55.28 3.95 -2.15 N	58.37 3.53 -3.93 N
SISSONVILLE____ 23735	42.27 0.38 0.00 N	40.95 0.26 0.00 N	39.04 0.20 0.00 N	33.39 0.16 0.00 N	36.72 0.23 0.00 N	70.28 0.70 0.00 N	78.74 -1.75 0.00 N	73.07 -1.90 0.00 N	61.72 -1.86 0.00 N	71.40 -2.03 0.00 N	81.14 -2.30 0.00 N	63.35 -2.59 0.00 N	50.11 -1.59 0.00 N	54.67 -1.39 0.00 N	50.15 -1.35 0.00 N	25.24 -1.00 0.00 N	36.97 -1.09 0.00 N	43.38 -0.88 0.00 N	90.86 -1.12 0.00 N	97.50 -1.66 0.00 N	80.19 -1.64 0.00 N	65.45 -0.62 0.00 N	49.17 -0.01 0.00 N	51.40 0.49 0.00 N
SITHE_IND_GS1 24169	40.50 -1.39 0.00 N	39.36 -1.34 0.00 N	37.59 -1.26 0.00 N	32.17 -1.06 0.00 N	35.34 -1.16 0.00 N	67.35 -2.23 0.00 N	78.03 -2.46 0.00 N	72.72 -2.25 0.00 N	61.77 -1.81 0.00 N	71.32 -2.11 0.00 N	81.05 -2.39 0.00 N	64.05 -1.89 0.00 N	50.19 -1.51 0.00 N	54.33 -1.73 0.00 N	49.95 -1.54 0.00 N	25.47 -0.78 0.00 N	36.93 -1.14 0.00 N	42.94 -1.33 0.00 N	89.22 -2.76 0.00 N	96.18 -2.98 0.00 N	79.37 -2.46 0.00 N	64.08 -1.99 0.00 N	47.70 -1.48 0.00 N	49.38 -1.53 0.00 N
SITHE_IND_GS2 24170	40.50 -1.39 0.00 N	39.36 -1.34 0.00 N	37.59 -1.26 0.00 N	32.17 -1.06 0.00 N	35.34 -1.16 0.00 N	67.35 -2.23 0.00 N	78.03 -2.46 0.00 N	72.72 -2.25 0.00 N	61.77 -1.81 0.00 N	71.32 -2.11 0.00 N	81.05 -2.39 0.00 N	64.05 -1.89 0.00 N	50.19 -1.51 0.00 N	54.33 -1.73 0.00 N	49.95 -1.54 0.00 N	25.47 -0.78 0.00 N	36.93 -1.14 0.00 N	42.94 -1.33 0.00 N	89.22 -2.76 0.00 N	96.18 -2.98 0.00 N	79.37 -2.46 0.00 N	64.08 -1.99 0.00 N	47.70 -1.48 0.00 N	49.38 -1.53 0.00 N
SITHE_IND_GS3 24171	40.50 -1.39 0.00 N	39.36 -1.34 0.00 N	37.59 -1.26 0.00 N	32.17 -1.06 0.00 N	35.34 -1.16 0.00 N	67.35 -2.23 0.00 N	78.03 -2.46 0.00 N	72.72 -2.25 0.00 N	61.77 -1.81 0.00 N	71.32 -2.11 0.00 N	81.05 -2.39 0.00 N	64.05 -1.89 0.00 N	50.19 -1.51 0.00 N	54.33 -1.73 0.00 N	49.95 -1.54 0.00 N	25.47 -0.78 0.00 N	36.93 -1.14 0.00 N	42.94 -1.33 0.00 N	89.22 -2.76 0.00 N	96.18 -2.98 0.00 N	79.37 -2.46 0.00 N	64.08 -1.99 0.00 N	47.70 -1.48 0.00 N	49.38 -1.53 0.00 N
SITHE_IND_GS4 24172	40.50 -1.39 0.00 N	39.36 -1.34 0.00 N	37.59 -1.26 0.00 N	32.17 -1.06 0.00 N	35.34 -1.16 0.00 N	67.35 -2.23 0.00 N	78.03 -2.46 0.00 N	72.72 -2.25 0.00 N	61.77 -1.81 0.00 N	71.32 -2.11 0.00 N	81.05 -2.39 0.00 N	64.05 -1.89 0.00 N	50.19 -1.51 0.00 N	54.33 -1.73 0.00 N	49.95 -1.54 0.00 N	25.47 -0.78 0.00 N	36.93 -1.14 0.00 N	42.94 -1.33 0.00 N	89.22 -2.76 0.00 N	96.18 -2.98 0.00 N	79.37 -2.46 0.00 N	64.08 -1.99 0.00 N	47.70 -1.48 0.00 N	49.38 -1.53 0.00 N
SITHE___BATAVIA 24024	40.85 -1.04 0.00 N	39.68 -1.01 0.00 N	37.87 -0.97 0.00 N	32.41 -0.82 0.00 N	35.64 -0.85 0.00 N	67.94 -1.64 0.00 N	79.88 -0.61 0.00 N	74.95 -0.02 0.00 N	64.00 0.42 0.00 N	73.57 0.14 0.00 N	83.61 0.16 0.00 N	66.18 0.25 0.00 N	51.99 0.29 0.00 N	56.05 -0.01 0.00 N	51.56 0.07 0.00 N	26.36 0.11 0.00 N	38.06 0.00 0.00 N	44.15 -0.12 0.00 N	92.15 0.17 0.00 N	99.15 -0.01 0.00 N	81.82 -0.01 0.00 N	65.41 -0.66 0.00 N	48.52 -0.65 0.00 N	50.05 -0.86 0.00 N
SITHE___INDEPEND 23800	40.50 -1.39 0.00 N	39.36 -1.34 0.00 N	37.59 -1.26 0.00 N	32.17 -1.06 0.00 N	35.34 -1.16 0.00 N	67.35 -2.23 0.00 N	78.03 -2.46 0.00 N	72.72 -2.25 0.00 N	61.77 -1.81 0.00 N	71.32 -2.11 0.00 N	81.05 -2.39 0.00 N	64.05 -1.89 0.00 N	50.19 -1.51 0.00 N	54.33 -1.73 0.00 N	49.95 -1.54 0.00 N	25.47 -0.78 0.00 N	36.93 -1.14 0.00 N	42.94 -1.33 0.00 N	89.22 -2.76 0.00 N	96.18 -2.98 0.00 N	79.37 -2.46 0.00 N	64.08 -1.99 0.00 N	47.70 -1.48 0.00 N	49.38 -1.53 0.00 N
SITHE___MASSENA 23902	41.84 -0.04 0.00 N	40.58 -0.11 0.00 N	38.70 -0.14 0.00 N	33.10 -0.13 0.00 N	36.39 -0.11 0.00 N	69.56 -0.02 0.00 N	79.88 -0.61 0.00 N	74.17 -0.80 0.00 N	62.57 -1.01 0.00 N	72.20 -1.22 0.00 N	82.06 -1.39 0.00 N	64.45 -1.48 0.00 N	50.76 -0.94 0.00 N	55.31 -0.75 0.00 N	50.73 -0.77 0.00 N	25.72 -0.52 0.00 N	37.60 -0.47 0.00 N	43.82 -0.44 0.00 N	91.72 -0.26 0.00 N	98.18 -0.98 0.00 N	81.01 -0.82 0.00 N	65.41 -0.66 0.00 N	49.04 -0.13 0.00 N	50.91 0.00 0.00 N

SITHE___OGDNSBRG 24021	43.43 1.54 0.00 N	42.09 1.40 0.00 N	40.12 1.28 0.00 N	34.31 1.08 0.00 N	37.74 1.25 0.00 N	72.27 2.69 0.00 N	81.70 1.21 0.00 N	73.68 -1.29 0.00 N	60.66 -2.92 0.00 N	70.00 -3.43 0.00 N	79.52 -3.93 0.00 N	62.22 -3.72 0.00 N	50.56 -1.14 0.00 N	56.62 0.56 0.00 N	51.87 0.37 0.00 N	25.98 -0.27 0.00 N	37.98 -0.08 0.00 N	44.62 0.35 0.00 N	92.30 0.32 0.00 N	96.34 -2.82 0.00 N	78.85 -2.98 0.00 N	65.11 -0.96 0.00 N	50.16 0.99 0.00 N	52.93 2.02 0.00 N
SITHE___STERLING 23777	42.65 0.76 0.00 N	41.41 0.71 0.00 N	39.53 0.68 0.00 N	33.83 0.60 0.00 N	37.16 0.67 0.00 N	70.91 1.33 0.00 N	81.19 0.70 0.00 N	75.74 0.77 0.00 N	64.41 0.83 0.00 N	74.58 1.15 0.00 N	84.76 1.31 0.00 N	66.79 0.86 0.00 N	52.31 0.61 0.00 N	56.62 0.56 0.00 N	52.04 0.54 0.00 N	26.53 0.28 0.00 N	38.53 0.47 0.00 N	45.15 0.88 0.00 N	93.82 1.84 0.00 N	101.14 1.98 0.00 N	82.65 0.82 0.00 N	66.73 0.66 0.00 N	49.70 0.53 0.00 N	51.93 1.02 0.00 N
SOUTH CAIRO___GT 23612	42.54 0.65 0.00 N	41.42 0.73 0.00 N	39.54 0.70 0.00 N	33.81 0.58 0.00 N	37.09 0.60 0.00 N	70.50 0.92 0.00 N	81.69 1.20 0.00 N	75.92 0.95 0.00 N	64.46 0.88 0.00 N	74.50 1.07 0.00 N	84.71 1.26 0.00 N	67.02 1.09 0.00 N	52.48 0.78 0.00 N	56.93 0.87 0.00 N	52.30 0.81 0.00 N	35.54 0.40 -8.90 N	69.19 0.43 -30.69 N	97.59 1.33 -51.99 N	106.93 2.69 -12.26 N	102.38 3.22 0.00 N	84.92 3.09 0.00 N	68.57 2.50 0.00 N	50.53 1.35 0.00 N	51.77 0.86 0.00 N
SOUTH HAMPTN___IC 23720	45.85 3.83 -0.13 N	44.20 3.51 0.00 N	42.18 3.34 0.00 N	36.12 2.89 0.00 N	39.78 3.29 0.00 N	75.44 5.86 0.00 N	85.86 5.37 0.00 N	80.20 5.23 0.00 N	68.39 4.81 0.00 N	79.25 5.82 0.00 N	90.15 6.70 0.00 N	71.55 5.61 0.00 N	56.50 4.69 -0.11 N	60.90 4.84 0.00 N	56.20 4.60 -0.11 N	76.69 2.55 -47.89 N	108.33 3.22 -67.04 N	157.71 2.09 -111.35 N	149.95 3.20 -54.77 N	157.70 3.88 -54.66 N	157.48 3.69 -71.96 N	112.90 3.95 -42.88 N	55.28 3.95 -2.15 N	58.37 3.53 -3.93 N
SOUTHOLD___IC 23719	45.85 3.83 -0.13 N	44.20 3.51 0.00 N	42.18 3.34 0.00 N	36.12 2.89 0.00 N	39.78 3.29 0.00 N	75.44 5.86 0.00 N	85.86 5.37 0.00 N	80.20 5.23 0.00 N	68.39 4.81 0.00 N	79.25 5.82 0.00 N	90.15 6.70 0.00 N	71.55 5.61 0.00 N	56.50 4.69 -0.11 N	60.90 4.84 0.00 N	56.20 4.60 -0.11 N	76.69 2.55 -47.89 N	108.33 3.22 -67.04 N	157.71 2.09 -111.35 N	149.95 3.20 -54.77 N	157.70 3.88 -54.66 N	157.48 3.69 -71.96 N	112.90 3.95 -42.88 N	55.28 3.95 -2.15 N	58.37 3.53 -3.93 N
ST LAWRENCE___ 23600	41.43 -0.46 0.00 N	40.20 -0.50 0.00 N	38.34 -0.50 0.00 N	32.79 -0.44 0.00 N	36.04 -0.45 0.00 N	68.85 -0.73 0.00 N	79.58 -0.91 0.00 N	73.98 -1.00 0.00 N	62.47 -1.11 0.00 N	72.04 -1.39 0.00 N	81.86 -1.59 0.00 N	64.52 -1.41 0.00 N	50.72 -0.98 0.00 N	55.16 -0.89 0.00 N	50.61 -0.89 0.00 N	25.71 -0.53 0.00 N	37.30 -0.76 0.00 N	43.73 -0.53 0.00 N	91.06 -0.92 0.00 N	98.17 -0.99 0.00 N	81.01 -0.82 0.00 N	65.41 -0.66 0.00 N	48.68 -0.49 0.00 N	50.40 -0.51 0.00 N
STATION 5_MISC_HYD 23604	41.43 -0.46 0.00 N	40.06 -0.63 0.00 N	37.98 -0.86 0.00 N	32.55 -0.68 0.00 N	35.74 -0.75 0.00 N	68.55 -1.03 0.00 N	79.55 -0.94 0.00 N	74.72 -0.25 0.00 N	63.69 0.11 0.00 N	73.97 0.54 0.00 N	84.58 1.13 0.00 N	66.34 0.40 0.00 N	52.06 0.36 0.00 N	56.57 0.51 0.00 N	51.84 0.35 0.00 N	26.18 -0.06 0.00 N	38.52 0.45 0.00 N	45.51 1.24 0.00 N	95.02 3.04 0.00 N	102.15 2.99 0.00 N	83.24 1.41 0.00 N	66.64 0.57 0.00 N	49.25 0.08 0.00 N	51.17 0.26 0.00 N
STURGEON_POOL_HYD 23609	44.29 2.40 0.00 N	42.96 2.27 0.00 N	41.03 2.19 0.00 N	35.10 1.86 0.00 N	38.54 2.05 0.00 N	73.53 3.95 0.00 N	85.58 5.09 0.00 N	79.93 4.96 0.00 N	67.95 4.37 0.00 N	78.57 5.14 0.00 N	89.29 5.84 0.00 N	70.73 4.80 0.00 N	55.38 3.68 0.00 N	60.00 3.95 0.00 N	55.19 3.70 0.00 N	40.63 1.86 -12.53 N	83.88 2.86 -42.96 N	119.88 2.83 -72.78 N	114.66 5.52 -17.16 N	105.11 5.95 0.00 N	86.68 4.85 0.00 N	69.98 3.92 0.00 N	52.17 3.00 0.00 N	53.47 2.56 0.00 N
SYRACUSE___POWER 24017	41.15 -0.74 0.00 N	39.98 -0.72 0.00 N	38.19 -0.65 0.00 N	32.69 -0.54 0.00 N	35.92 -0.57 0.00 N	68.48 -1.10 0.00 N	78.93 -1.56 0.00 N	73.58 -1.39 0.00 N	62.59 -0.99 0.00 N	72.34 -1.09 0.00 N	82.19 -1.26 0.00 N	64.86 -1.07 0.00 N	50.80 -0.90 0.00 N	54.92 -1.13 0.00 N	50.55 -0.94 0.00 N	25.91 -0.34 0.00 N	37.69 -0.38 0.00 N	43.82 -0.44 0.00 N	91.06 -0.92 0.00 N	98.17 -0.99 0.00 N	80.20 -1.63 0.00 N	64.74 -1.32 0.00 N	48.22 -0.95 0.00 N	50.40 -0.51 0.00 N
Stony___Brook 24151	45.75 3.74 -0.13 N	44.17 3.48 0.00 N	42.15 3.31 0.00 N	36.09 2.86 0.00 N	39.76 3.26 0.00 N	75.25 5.67 0.00 N	85.23 4.74 0.00 N	79.42 4.45 0.00 N	67.69 4.11 0.00 N	78.44 5.01 0.00 N	89.22 5.77 0.00 N	70.78 4.84 0.00 N	55.92 4.10 -0.11 N	60.27 4.22 0.00 N	55.61 4.01 -0.11 N	76.40 2.25 -47.90 N	107.90 2.80 -67.04 N	156.83 1.22 -111.35 N	147.98 1.24 -54.77 N	155.85 2.03 -54.66 N	156.23 2.44 -71.96 N	112.17 3.22 -42.88 N	54.89 3.57 -2.15 N	58.36 3.52 -3.93 N
UPPER HUDSON___HYD 24058	45.39 3.51 0.00 N	44.04 3.34 0.00 N	41.79 2.94 0.00 N	35.69 2.46 0.00 N	39.20 2.71 0.00 N	75.20 5.62 0.00 N	85.85 5.36 0.00 N	79.42 4.45 0.00 N	67.14 3.57 0.00 N	78.13 4.70 0.00 N	88.81 5.37 0.00 N	69.47 3.54 0.00 N	54.57 2.87 0.00 N	59.89 3.84 0.00 N	54.48 2.99 0.00 N	29.05 1.12 -1.69 N	45.78 1.58 -6.13 N	56.78 2.13 -10.38 N	99.06 4.63 -2.45 N	105.04 5.89 0.00 N	87.03 5.20 0.00 N	70.58 4.51 0.00 N	53.04 3.87 0.00 N	55.04 4.13 0.00 N
UPPER RAQUET___HYD 24056	42.27 0.38 0.00 N	40.95 0.26 0.00 N	39.04 0.20 0.00 N	33.39 0.16 0.00 N	36.72 0.23 0.00 N	70.28 0.70 0.00 N	78.74 -1.75 0.00 N	73.07 -1.90 0.00 N	61.72 -1.86 0.00 N	71.40 -2.03 0.00 N	81.14 -2.30 0.00 N	63.35 -2.59 0.00 N	50.11 -1.59 0.00 N	54.67 -1.39 0.00 N	50.15 -1.35 0.00 N	25.24 -1.00 0.00 N	36.97 -1.09 0.00 N	43.38 -0.88 0.00 N	90.86 -1.12 0.00 N	97.50 -1.66 0.00 N	80.19 -1.64 0.00 N	65.45 -0.62 0.00 N	49.17 -0.01 0.00 N	51.40 0.49 0.00 N
VISCHER___FERRY HYD 24020	44.77 2.88 0.00 N	43.52 2.82 0.00 N	41.34 2.50 0.00 N	35.29 2.06 0.00 N	38.69 2.20 0.00 N	73.76 4.18 0.00 N	83.85 3.36 0.00 N	77.67 2.70 0.00 N	65.72 2.14 0.00 N	76.46 3.03 0.00 N	86.95 3.50 0.00 N	68.27 2.34 0.00 N	53.64 1.94 0.00 N	58.74 2.69 0.00 N	53.61 2.11 0.00 N	28.80 0.87 -1.69 N	45.39 1.19 -6.13 N	55.97 1.33 -10.38 N	97.15 2.72 -2.45 N	102.96 3.81 0.00 N	85.06 3.23 0.00 N	69.17 3.10 0.00 N	52.10 2.93 0.00 N	53.97 3.06 0.00 N

WADING RIVER_1-3_GRP5 24038	45.89 3.87 -0.13 N	44.24 3.54 0.00 N	42.22 3.37 0.00 N	36.15 2.92 0.00 N	39.81 3.32 0.00 N	75.51 5.93 0.00 N	85.96 5.47 0.00 N	80.30 5.33 0.00 N	68.47 4.89 0.00 N	79.34 5.91 0.00 N	90.24 6.80 0.00 N	71.63 5.69 0.00 N	56.56 4.75 -0.11 N	60.97 4.91 0.00 N	56.26 4.66 -0.11 N	76.70 2.56 -47.89 N	108.33 3.22 -67.04 N	157.78 2.16 -111.35 N	149.95 3.20 -54.77 N	157.87 4.05 -54.66 N	157.77 3.99 -71.96 N	113.05 4.10 -42.88 N	55.47 4.14 -2.15 N	58.59 3.75 -3.93 N
WADING RIVER_IC_1 23522	45.89 3.87 -0.13 N	44.24 3.54 0.00 N	42.22 3.37 0.00 N	36.15 2.92 0.00 N	39.81 3.32 0.00 N	75.51 5.93 0.00 N	85.96 5.47 0.00 N	80.30 5.33 0.00 N	68.47 4.89 0.00 N	79.34 5.91 0.00 N	90.24 6.80 0.00 N	71.63 5.69 0.00 N	56.56 4.75 -0.11 N	60.97 4.91 0.00 N	56.26 4.66 -0.11 N	76.70 2.56 -47.89 N	108.33 3.22 -67.04 N	157.78 2.16 -111.35 N	149.95 3.20 -54.77 N	157.87 4.05 -54.66 N	157.77 3.99 -71.96 N	113.05 4.10 -42.88 N	55.47 4.14 -2.15 N	58.59 3.75 -3.93 N
WADING RIVER_IC_2 23547	45.89 3.87 -0.13 N	44.24 3.54 0.00 N	42.22 3.37 0.00 N	36.15 2.92 0.00 N	39.81 3.32 0.00 N	75.51 5.93 0.00 N	85.96 5.47 0.00 N	80.30 5.33 0.00 N	68.47 4.89 0.00 N	79.34 5.91 0.00 N	90.24 6.80 0.00 N	71.63 5.69 0.00 N	56.56 4.75 -0.11 N	60.97 4.91 0.00 N	56.26 4.66 -0.11 N	76.70 2.56 -47.89 N	108.33 3.22 -67.04 N	157.78 2.16 -111.35 N	149.95 3.20 -54.77 N	157.87 4.05 -54.66 N	157.77 3.99 -71.96 N	113.05 4.10 -42.88 N	55.47 4.14 -2.15 N	58.59 3.75 -3.93 N
WADING RIVER_IC_3 23601	45.89 3.87 -0.13 N	44.24 3.55 0.00 N	42.22 3.37 0.00 N	36.15 2.92 0.00 N	39.82 3.32 0.00 N	75.52 5.94 0.00 N	85.97 5.48 0.00 N	80.31 5.34 0.00 N	68.48 4.90 0.00 N	79.34 5.92 0.00 N	90.26 6.81 0.00 N	71.63 5.70 0.00 N	56.57 4.76 -0.11 N	60.98 4.92 0.00 N	56.27 4.67 -0.11 N	76.70 2.56 -47.89 N	108.33 3.22 -67.04 N	157.78 2.16 -111.35 N	149.95 3.20 -54.77 N	157.87 4.05 -54.66 N	157.94 4.15 -71.96 N	113.24 4.29 -42.88 N	55.47 4.14 -2.15 N	58.59 3.75 -3.93 N
WALDEN___HYDRO 24148	44.21 2.32 0.00 N	42.84 2.15 0.00 N	40.93 2.09 0.00 N	35.02 1.79 0.00 N	38.48 1.99 0.00 N	73.49 3.91 0.00 N	85.48 4.99 0.00 N	79.90 4.93 0.00 N	67.91 4.33 0.00 N	78.46 5.03 0.00 N	89.15 5.70 0.00 N	70.64 4.70 0.00 N	55.31 3.61 0.00 N	59.85 3.79 0.00 N	55.09 3.59 0.00 N	41.76 1.85 -13.67 N	86.65 2.55 -46.03 N	125.08 2.83 -77.99 N	115.89 5.52 -18.39 N	104.43 5.27 0.00 N	86.67 4.84 0.00 N	69.98 3.92 0.00 N	51.77 2.60 0.00 N	53.47 2.56 0.00 N
WARRENSBURG___ 23737	45.43 3.54 0.00 N	44.07 3.38 0.00 N	41.82 2.97 0.00 N	35.72 2.49 0.00 N	39.23 2.74 0.00 N	75.27 5.69 0.00 N	85.95 5.46 0.00 N	79.53 4.56 0.00 N	67.24 3.66 0.00 N	78.24 4.81 0.00 N	88.93 5.49 0.00 N	69.56 3.63 0.00 N	54.64 2.94 0.00 N	59.97 3.91 0.00 N	54.55 3.06 0.00 N	29.12 1.19 -1.69 N	45.84 1.65 -6.13 N	56.89 2.25 -10.38 N	99.06 4.63 -2.45 N	105.04 5.89 0.00 N	87.49 5.67 0.00 N	70.85 4.78 0.00 N	53.04 3.87 0.00 N	55.04 4.13 0.00 N
WATERSIDE___6 8 9 23538	71.95 3.49 -26.57 N	46.08 3.17 -2.22 N	41.89 3.05 0.00 N	35.85 2.62 0.00 N	39.46 2.96 0.00 N	75.49 5.91 0.00 N	87.53 7.03 0.00 N	81.96 6.90 -0.10 N	69.52 5.94 0.00 N	81.19 7.07 -0.69 N	91.36 7.91 0.00 N	72.58 6.64 0.00 N	67.33 5.31 -10.33 N	69.14 5.75 -7.33 N	69.26 5.64 -12.13 N	109.11 2.98 -79.88 N	106.25 3.74 -64.45 N	157.20 3.75 -109.19 N	124.67 6.95 -25.74 N	106.58 7.43 0.00 N	90.65 6.59 -2.23 N	86.04 5.88 -14.09 N	76.27 4.11 -22.99 N	75.28 3.89 -20.48 N
WEST BABYLON___IC 23714	45.90 3.88 -0.13 N	44.28 3.59 0.00 N	42.27 3.43 0.00 N	36.18 2.95 0.00 N	39.83 3.34 0.00 N	76.16 6.58 0.00 N	88.13 7.64 0.00 N	82.43 7.46 0.00 N	70.13 6.55 0.00 N	81.22 7.79 0.00 N	92.11 8.66 0.00 N	73.16 7.22 0.00 N	57.78 5.97 -0.11 N	62.42 6.37 0.00 N	57.68 6.04 -0.15 N	77.71 3.17 -48.30 N	109.17 4.06 -67.04 N	159.81 4.19 -111.35 N	154.85 8.11 -54.77 N	162.92 9.10 -54.66 N	161.56 7.77 -71.96 N	115.76 6.80 -42.88 N	56.01 4.69 -2.15 N	59.46 4.62 -3.93 N
WEST CANADA___HYD 24049	42.18 0.29 0.00 N	40.99 0.30 0.00 N	39.12 0.28 0.00 N	33.47 0.24 0.00 N	36.75 0.25 0.00 N	70.04 0.46 0.00 N	81.08 0.59 0.00 N	75.53 0.56 0.00 N	64.08 0.50 0.00 N	74.02 0.59 0.00 N	84.12 0.68 0.00 N	66.52 0.58 0.00 N	52.13 0.43 0.00 N	56.52 0.47 0.00 N	51.92 0.42 0.00 N	26.49 0.25 0.00 N	38.45 0.38 0.00 N	44.70 0.44 0.00 N	92.61 0.63 0.00 N	100.14 0.99 0.00 N	82.64 0.81 0.00 N	66.73 0.66 0.00 N	49.66 0.49 0.00 N	51.42 0.51 0.00 N
WESTERN_NY_WIND 24143	40.85 -1.04 0.00 N	39.68 -1.01 0.00 N	37.87 -0.97 0.00 N	32.41 -0.82 0.00 N	35.64 -0.85 0.00 N	67.94 -1.64 0.00 N	79.88 -0.61 0.00 N	74.95 -0.02 0.00 N	64.00 0.42 0.00 N	73.57 0.14 0.00 N	83.61 0.16 0.00 N	66.18 0.25 0.00 N	51.99 0.29 0.00 N	56.05 -0.01 0.00 N	51.56 0.07 0.00 N	26.36 0.11 0.00 N	38.06 0.00 0.00 N	44.15 -0.12 0.00 N	92.15 0.17 0.00 N	99.15 -0.01 0.00 N	81.82 -0.01 0.00 N	65.41 -0.66 0.00 N	48.52 -0.65 0.00 N	50.05 -0.86 0.00 N
YORK___WARBASSE 23770	68.64 3.68 -23.06 N	44.03 3.34 0.00 N	42.05 3.21 0.00 N	35.99 2.76 0.00 N	39.61 3.12 0.00 N	75.81 6.23 0.00 N	87.97 7.48 0.00 N	82.47 7.41 -0.10 N	70.00 6.42 0.00 N	81.76 7.65 -0.69 N	92.05 8.60 0.00 N	73.13 7.19 0.00 N	67.75 5.72 -10.33 N	69.56 6.18 -7.33 N	69.66 6.03 -12.13 N	109.30 3.18 -79.88 N	106.35 3.83 -64.45 N	165.22 3.75 -117.20 N	161.13 6.98 -62.17 N	151.51 7.43 -44.93 N	157.11 7.22 -68.07 N	87.05 5.88 -15.10 N	76.80 4.64 -22.99 N	75.29 3.91 -20.48 N