

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/11/2003

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	51.01 4.55 0.00 N	53.44 4.54 0.00 N	45.03 4.05 0.00 N	31.56 2.76 0.00 N	44.50 3.74 0.00 N	47.79 4.01 0.00 N	48.04 4.20 0.00 N	54.88 5.37 -4.20 N	57.33 5.96 -3.62 N	62.40 6.48 -2.59 N	72.77 8.03 0.00 N	98.95 11.12 0.00 N	97.93 10.96 0.00 N	96.90 9.96 -7.77 N	174.87 2.61 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	66.61 4.04 -25.93 N	68.62 3.49 -32.87 N	62.84 4.23 -18.35 N	77.53 2.46 -48.10 N	87.03 2.16 -58.54 N
74TH STREET_GT_1 24260	51.01 4.55 0.00 N	53.44 4.54 0.00 N	45.03 4.05 0.00 N	31.56 2.76 0.00 N	44.50 3.74 0.00 N	47.79 4.01 0.00 N	48.04 4.20 0.00 N	54.88 5.37 -4.20 N	57.33 5.96 -3.62 N	62.40 6.48 -2.59 N	72.77 8.03 0.00 N	98.95 11.12 0.00 N	97.93 10.96 0.00 N	96.90 9.96 -7.77 N	174.87 2.61 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	66.61 4.04 -25.93 N	68.62 3.49 -32.87 N	62.84 4.23 -18.35 N	77.53 2.46 -48.10 N	87.03 2.16 -58.54 N
74TH STREET_GT_2 24261	51.01 4.55 0.00 N	53.44 4.54 0.00 N	45.03 4.05 0.00 N	31.56 2.76 0.00 N	44.50 3.74 0.00 N	47.79 4.01 0.00 N	48.04 4.20 0.00 N	54.88 5.37 -4.20 N	57.33 5.96 -3.62 N	62.40 6.48 -2.59 N	72.77 8.03 0.00 N	98.95 11.12 0.00 N	97.93 10.96 0.00 N	96.90 9.96 -7.77 N	174.87 2.61 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	66.61 4.04 -25.93 N	68.62 3.49 -32.87 N	62.84 4.23 -18.35 N	77.53 2.46 -48.10 N	87.03 2.16 -58.54 N
ADK HUDSON___FALLS 24011	50.98 4.52 0.00 N	53.17 4.27 0.00 N	44.32 3.34 0.00 N	30.99 2.19 0.00 N	44.00 3.24 0.00 N	47.79 4.02 0.00 N	48.12 4.28 0.00 N	48.11 2.79 0.00 N	49.98 2.23 0.00 N	55.85 2.52 0.00 N	67.93 3.20 0.00 N	92.51 4.69 0.00 N	91.50 4.53 0.00 N	84.49 4.54 -0.78 N	38.24 1.30 -15.01 N	31.46 0.90 -12.63 N	35.87 1.16 -10.26 N	42.63 1.48 -6.52 N	52.58 1.45 -2.21 N	40.29 1.06 -2.59 N	36.48 0.93 -3.28 N	43.11 1.33 -1.52 N	27.95 0.78 -0.20 N	27.56 1.23 0.00 N
ADK RESOURCE___RCVRY 23798	50.98 4.52 0.00 N	53.17 4.27 0.00 N	44.32 3.34 0.00 N	30.99 2.19 0.00 N	44.00 3.24 0.00 N	47.79 4.02 0.00 N	48.12 4.28 0.00 N	48.11 2.79 0.00 N	49.98 2.23 0.00 N	55.85 2.52 0.00 N	67.93 3.20 0.00 N	92.51 4.69 0.00 N	91.50 4.53 0.00 N	84.49 4.54 -0.78 N	38.24 1.30 -15.01 N	31.46 0.90 -12.63 N	35.87 1.16 -10.26 N	42.63 1.48 -6.52 N	52.58 1.45 -2.21 N	40.29 1.06 -2.59 N	36.48 0.93 -3.28 N	43.11 1.33 -1.52 N	27.95 0.78 -0.20 N	27.56 1.23 0.00 N
ADK S GLENS___FALLS 24028	50.98 4.52 0.00 N	53.17 4.27 0.00 N	44.32 3.34 0.00 N	30.99 2.19 0.00 N	44.00 3.24 0.00 N	47.79 4.02 0.00 N	48.12 4.28 0.00 N	48.11 2.79 0.00 N	49.98 2.23 0.00 N	55.85 2.52 0.00 N	67.93 3.20 0.00 N	92.51 4.69 0.00 N	91.50 4.53 0.00 N	84.49 4.54 -0.78 N	38.24 1.30 -15.01 N	31.46 0.90 -12.63 N	35.87 1.16 -10.26 N	42.63 1.48 -6.52 N	52.58 1.45 -2.21 N	40.29 1.06 -2.59 N	36.48 0.93 -3.28 N	43.11 1.33 -1.52 N	27.95 0.78 -0.20 N	27.56 1.23 0.00 N
ADK_NYS___DAM 23527	50.34 3.88 0.00 N	52.91 4.01 0.00 N	44.41 3.43 0.00 N	31.06 2.26 0.00 N	44.01 3.25 0.00 N	47.64 3.87 0.00 N	47.93 4.09 0.00 N	47.83 2.52 0.00 N	50.11 2.37 0.00 N	55.78 2.46 0.00 N	67.99 3.25 0.00 N	91.85 4.02 0.00 N	90.95 3.98 0.00 N	84.04 4.10 -0.78 N	37.79 0.85 -15.01 N	31.17 0.61 -12.63 N	35.61 0.90 -10.26 N	42.27 1.12 -6.52 N	52.55 1.42 -2.21 N	40.29 1.06 -2.59 N	36.48 0.93 -3.28 N	43.04 1.26 -1.52 N	28.00 0.83 -0.20 N	27.83 1.50 0.00 N
AIR_PRODUCTS___DRP 24190	50.30 3.84 0.00 N	52.80 3.90 0.00 N	44.18 3.20 0.00 N	30.94 2.14 0.00 N	43.81 3.05 0.00 N	47.34 3.56 0.00 N	47.42 3.58 0.00 N	48.15 2.84 0.00 N	50.52 2.78 0.00 N	56.54 3.21 0.00 N	68.50 3.76 0.00 N	92.75 4.92 0.00 N	91.48 4.51 0.00 N	83.81 4.26 -0.39 N	30.50 1.08 -7.48 N	24.96 0.74 -6.30 N	30.46 0.90 -5.12 N	39.25 1.38 -3.25 N	51.96 1.93 -1.10 N	39.38 1.45 -1.29 N	35.17 1.28 -1.64 N	42.71 1.68 -0.76 N	28.14 1.07 -0.10 N	27.76 1.43 0.00 N
ALBANY___1 23571	50.36 3.90 0.00 N	52.86 3.96 0.00 N	44.23 3.25 0.00 N	30.98 2.18 0.00 N	43.86 3.10 0.00 N	47.40 3.62 0.00 N	47.48 3.64 0.00 N	48.21 2.90 0.00 N	50.59 2.84 0.00 N	56.61 3.29 0.00 N	68.60 3.86 0.00 N	92.88 5.05 0.00 N	91.62 4.64 0.00 N	83.94 4.38 -0.39 N	30.69 1.27 -7.48 N	25.03 0.81 -6.30 N	30.63 1.07 -5.12 N	39.36 1.48 -3.25 N	51.96 1.93 -1.10 N	39.38 1.45 -1.29 N	35.17 1.28 -1.64 N	42.71 1.68 -0.76 N	28.15 1.08 -0.10 N	27.91 1.59 0.00 N
ALBANY___2 23572	50.36 3.90 0.00 N	52.86 3.96 0.00 N	44.23 3.25 0.00 N	30.98 2.18 0.00 N	43.86 3.10 0.00 N	47.40 3.62 0.00 N	47.48 3.64 0.00 N	48.21 2.90 0.00 N	50.59 2.84 0.00 N	56.61 3.29 0.00 N	68.60 3.86 0.00 N	92.88 5.05 0.00 N	91.62 4.64 0.00 N	83.94 4.38 -0.39 N	30.69 1.27 -7.48 N	25.03 0.81 -6.30 N	30.63 1.07 -5.12 N	39.36 1.48 -3.25 N	51.96 1.93 -1.10 N	39.38 1.45 -1.29 N	35.17 1.28 -1.64 N	42.71 1.68 -0.76 N	28.15 1.08 -0.10 N	27.91 1.59 0.00 N

ALBANY___3 23573	50.36 3.90 0.00 N	52.86 3.96 0.00 N	44.23 3.25 0.00 N	30.98 2.18 0.00 N	43.86 3.10 0.00 N	47.40 3.62 0.00 N	47.48 3.64 0.00 N	48.21 2.90 0.00 N	50.59 2.84 0.00 N	56.61 3.29 0.00 N	68.60 3.86 0.00 N	92.88 5.05 0.00 N	91.62 4.64 0.00 N	83.94 4.38 -0.39 N	30.69 1.27 -7.48 N	25.03 0.81 -6.30 N	30.63 1.07 -5.12 N	39.36 1.48 -3.25 N	51.96 1.93 -1.10 N	39.38 1.45 -1.29 N	35.17 1.28 -1.64 N	42.71 1.68 -0.76 N	28.15 1.08 -0.10 N	27.91 1.59 0.00 N
ALBANY___4 23574	50.36 3.90 0.00 N	52.86 3.96 0.00 N	44.23 3.25 0.00 N	30.98 2.18 0.00 N	43.86 3.10 0.00 N	47.40 3.62 0.00 N	47.48 3.64 0.00 N	48.21 2.90 0.00 N	50.59 2.84 0.00 N	56.61 3.29 0.00 N	68.60 3.86 0.00 N	92.88 5.05 0.00 N	91.62 4.64 0.00 N	83.94 4.38 -0.39 N	30.69 1.27 -7.48 N	25.03 0.81 -6.30 N	30.63 1.07 -5.12 N	39.36 1.48 -3.25 N	51.96 1.93 -1.10 N	39.38 1.45 -1.29 N	35.17 1.28 -1.64 N	42.71 1.68 -0.76 N	28.15 1.08 -0.10 N	27.91 1.59 0.00 N
ALCOA_RYNLDS___DRP 24188	46.49 0.03 0.00 N	48.95 0.05 0.00 N	40.91 -0.08 0.00 N	28.72 -0.09 0.00 N	40.71 -0.04 0.00 N	43.72 -0.05 0.00 N	43.82 -0.02 0.00 N	44.92 -0.39 0.00 N	46.90 -0.85 0.00 N	52.40 -0.92 0.00 N	63.40 -1.34 0.00 N	85.76 -2.07 0.00 N	84.89 -2.08 0.00 N	77.36 -1.81 0.00 N	21.50 -0.44 0.00 N	17.57 -0.36 0.00 N	23.95 -0.49 0.00 N	34.00 -0.62 0.00 N	48.07 -0.86 0.00 N	35.91 -0.73 0.00 N	31.62 -0.65 0.00 N	39.82 -0.44 0.00 N	26.57 -0.40 0.00 N	26.02 -0.30 0.00 N
ALLEGHENY___COGEN 23514	44.43 -2.03 0.00 N	46.73 -2.17 0.00 N	39.06 -1.92 0.00 N	27.53 -1.27 0.00 N	38.99 -1.77 0.00 N	41.93 -1.85 0.00 N	42.14 -1.70 0.00 N	43.32 -1.99 0.00 N	45.30 -2.44 0.00 N	50.19 -3.13 0.00 N	60.96 -3.78 0.00 N	83.08 -4.74 0.00 N	82.47 -4.50 0.00 N	75.13 -4.04 0.00 N	20.99 -0.95 0.00 N	17.19 -0.74 0.00 N	23.62 -0.82 0.00 N	33.20 -1.43 0.00 N	46.91 -2.02 0.00 N	34.89 -1.76 0.00 N	30.71 -1.55 0.00 N	38.56 -1.70 0.00 N	26.13 -0.84 0.00 N	25.50 -0.82 0.00 N
AMERICAN_REF_FUEL 24010	43.17 -3.29 0.00 N	45.73 -3.17 0.00 N	38.24 -2.75 0.00 N	27.05 -1.75 0.00 N	38.33 -2.43 0.00 N	40.84 -2.93 0.00 N	40.63 -3.21 0.00 N	42.54 -2.78 0.00 N	44.80 -2.94 0.00 N	50.14 -3.18 0.00 N	61.20 -3.53 0.00 N	83.19 -4.64 0.00 N	82.56 -4.41 0.00 N	75.04 -4.13 0.00 N	20.85 -1.08 0.00 N	17.20 -0.73 0.00 N	23.56 -0.88 0.00 N	33.44 -1.18 0.00 N	48.05 -0.88 0.00 N	35.36 -1.28 0.00 N	31.36 -0.91 0.00 N	39.10 -1.17 0.00 N	26.15 -0.82 0.00 N	25.48 -0.85 0.00 N
AMERICAN___BRASS 23903	43.17 -3.29 0.00 N	45.73 -3.17 0.00 N	38.24 -2.75 0.00 N	27.05 -1.75 0.00 N	38.33 -2.43 0.00 N	40.84 -2.93 0.00 N	40.63 -3.21 0.00 N	42.54 -2.78 0.00 N	44.80 -2.94 0.00 N	50.14 -3.18 0.00 N	61.20 -3.53 0.00 N	83.19 -4.64 0.00 N	82.56 -4.41 0.00 N	75.04 -4.13 0.00 N	20.85 -1.08 0.00 N	17.20 -0.73 0.00 N	23.56 -0.88 0.00 N	33.44 -1.18 0.00 N	48.05 -0.88 0.00 N	35.36 -1.28 0.00 N	31.36 -0.91 0.00 N	39.10 -1.17 0.00 N	26.15 -0.82 0.00 N	25.48 -0.85 0.00 N
ARTHUR_KILL_GT_1 23520	51.02 4.55 0.00 N	53.46 4.56 0.00 N	45.04 4.06 0.00 N	31.55 2.75 0.00 N	44.47 3.71 0.00 N	47.76 3.99 0.00 N	48.03 4.18 0.00 N	54.79 5.28 -4.20 N	57.22 5.85 -3.62 N	62.29 6.37 -2.59 N	72.51 7.77 0.00 N	98.15 10.32 0.00 N	97.12 10.15 0.00 N	96.39 9.46 -7.77 N	174.81 2.55 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.31 3.33 -65.35 N	75.65 4.61 -22.11 N	66.46 3.89 -25.93 N	68.53 3.40 -32.87 N	62.84 4.22 -18.35 N	77.53 2.46 -48.10 N	86.99 2.12 -58.54 N
ARTHUR_KILL_2 23512	51.02 4.55 0.00 N	53.46 4.56 0.00 N	45.04 4.06 0.00 N	31.55 2.75 0.00 N	44.47 3.71 0.00 N	47.76 3.99 0.00 N	48.03 4.18 0.00 N	54.79 5.28 -4.20 N	57.22 5.85 -3.62 N	62.29 6.37 -2.59 N	72.51 7.77 0.00 N	98.15 10.32 0.00 N	97.12 10.15 0.00 N	96.39 9.46 -7.77 N	174.81 2.55 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.31 3.33 -65.35 N	75.65 4.61 -22.11 N	66.46 3.89 -25.93 N	68.53 3.40 -32.87 N	62.84 4.22 -18.35 N	77.53 2.46 -48.10 N	86.99 2.12 -58.54 N
ARTHUR_KILL_3 23513	51.03 4.56 0.00 N	53.46 4.56 0.00 N	45.05 4.07 0.00 N	31.52 2.71 0.00 N	44.41 3.65 0.00 N	47.69 3.91 0.00 N	47.94 4.10 0.00 N	54.69 5.18 -4.20 N	57.09 5.72 -3.62 N	62.14 6.22 -2.59 N	72.41 7.67 0.00 N	98.29 10.47 0.00 N	97.31 10.33 0.00 N	96.44 9.50 -7.77 N	174.81 2.55 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.31 3.33 -65.35 N	75.65 4.61 -22.11 N	66.20 3.62 -25.93 N	68.26 3.12 -32.87 N	62.84 4.22 -18.35 N	77.53 2.46 -48.10 N	86.75 1.88 -58.54 N
ASHOKAN____ 23654	49.38 2.91 0.00 N	51.58 2.68 0.00 N	43.27 2.29 0.00 N	30.39 1.59 0.00 N	42.95 2.19 0.00 N	46.17 2.40 0.00 N	46.31 2.47 0.00 N	48.54 3.23 0.00 N	51.56 3.82 0.00 N	57.52 4.20 0.00 N	70.29 5.55 0.00 N	95.87 8.04 0.00 N	95.09 8.12 0.00 N	89.30 7.02 -3.11 N	83.95 1.90 -60.12 N	69.93 1.42 -50.59 N	67.50 1.93 -41.12 N	63.53 2.77 -26.13 N	61.78 4.01 -8.84 N	50.18 3.17 -10.37 N	48.20 2.79 -13.15 N	49.58 3.22 -6.10 N	29.66 1.89 -0.80 N	27.91 1.59 0.00 N
ASTORIA 5-9 ____ 23662	134.41 6.29 -81.66 N	86.27 6.27 -31.10 N	131.88 5.84 -85.06 N	81.33 3.97 -48.55 N	64.74 5.48 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.80 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.70 -59.71 N	132.84 15.54 -30.33 N	139.56 14.19 -46.20 N	182.48 3.76 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.85 6.82 -22.11 N	192.25 5.50 -150.11 N	212.77 4.64 -175.86 N	212.95 6.04 -166.65 N	184.13 3.45 -153.71 N	208.13 2.74 -179.06 N
ASTORIA GT2____ 23536	134.23 6.11 -81.66 N	86.09 6.09 -31.10 N	131.87 5.83 -85.06 N	81.33 3.97 -48.55 N	64.73 5.47 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.79 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.69 -59.71 N	132.83 15.54 -30.33 N	139.56 14.18 -46.20 N	182.46 3.75 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.65 6.61 -22.11 N	192.04 5.28 -150.11 N	212.74 4.61 -175.86 N	212.95 6.04 -166.65 N	184.10 3.42 -153.71 N	208.13 2.74 -179.06 N
ASTORIA GT3____ 23731	134.23 6.11 -81.66 N	86.09 6.09 -31.10 N	131.87 5.83 -85.06 N	81.33 3.97 -48.55 N	64.73 5.47 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.79 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.69 -59.71 N	132.83 15.54 -30.33 N	139.56 14.18 -46.20 N	182.46 3.75 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.65 6.61 -22.11 N	192.04 5.28 -150.11 N	212.74 4.61 -175.86 N	212.95 6.04 -166.65 N	184.10 3.42 -153.71 N	208.13 2.74 -179.06 N

ASTORIA_GT4_23727	134.23 6.11 -81.66 N	86.09 6.09 -31.10 N	131.87 5.83 -85.06 N	81.33 3.97 -48.55 N	64.73 5.47 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.79 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.69 -59.71 N	132.83 15.54 -30.33 N	139.56 14.18 -46.20 N	182.46 3.75 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.65 6.61 -22.11 N	192.04 5.28 -150.11 N	212.74 4.61 -175.86 N	212.95 6.04 -166.65 N	184.10 3.42 -153.71 N	208.13 2.74 -179.06 N
ASTORIA_GT2_124094	134.23 6.11 -81.66 N	86.09 6.09 -31.10 N	131.87 5.83 -85.06 N	81.33 3.97 -48.55 N	64.73 5.47 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.79 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.69 -59.71 N	132.83 15.54 -30.33 N	139.56 14.18 -46.20 N	182.46 3.75 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.65 6.61 -22.11 N	192.04 5.28 -150.11 N	212.74 4.61 -175.86 N	212.95 6.04 -166.65 N	184.10 3.42 -153.71 N	208.13 2.74 -179.06 N
ASTORIA_GT2_224095	134.23 6.11 -81.66 N	86.09 6.09 -31.10 N	131.87 5.83 -85.06 N	81.33 3.97 -48.55 N	64.73 5.47 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.79 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.69 -59.71 N	132.83 15.54 -30.33 N	139.56 14.18 -46.20 N	182.46 3.75 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.65 6.61 -22.11 N	192.04 5.28 -150.11 N	212.74 4.61 -175.86 N	212.95 6.04 -166.65 N	184.10 3.42 -153.71 N	208.13 2.74 -179.06 N
ASTORIA_GT2_324096	134.23 6.11 -81.66 N	86.09 6.09 -31.10 N	131.87 5.83 -85.06 N	81.33 3.97 -48.55 N	64.73 5.47 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.79 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.69 -59.71 N	132.83 15.54 -30.33 N	139.56 14.18 -46.20 N	182.46 3.75 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.65 6.61 -22.11 N	192.04 5.28 -150.11 N	212.74 4.61 -175.86 N	212.95 6.04 -166.65 N	184.10 3.42 -153.71 N	208.13 2.74 -179.06 N
ASTORIA_GT2_424097	134.23 6.11 -81.66 N	86.09 6.09 -31.10 N	131.87 5.83 -85.06 N	81.33 3.97 -48.55 N	64.73 5.47 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.79 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.69 -59.71 N	132.83 15.54 -30.33 N	139.56 14.18 -46.20 N	182.46 3.75 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.65 6.61 -22.11 N	192.04 5.28 -150.11 N	212.74 4.61 -175.86 N	212.95 6.04 -166.65 N	184.10 3.42 -153.71 N	208.13 2.74 -179.06 N
ASTORIA_GT3_124098	134.23 6.11 -81.66 N	86.09 6.09 -31.10 N	131.87 5.83 -85.06 N	81.33 3.97 -48.55 N	64.73 5.47 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.79 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.69 -59.71 N	132.83 15.54 -30.33 N	139.56 14.18 -46.20 N	182.46 3.75 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.65 6.61 -22.11 N	192.04 5.28 -150.11 N	212.74 4.61 -175.86 N	212.95 6.04 -166.65 N	184.10 3.42 -153.71 N	208.13 2.74 -179.06 N
ASTORIA_GT3_224099	134.23 6.11 -81.66 N	86.09 6.09 -31.10 N	131.87 5.83 -85.06 N	81.33 3.97 -48.55 N	64.73 5.47 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.79 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.69 -59.71 N	132.83 15.54 -30.33 N	139.56 14.18 -46.20 N	182.46 3.75 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.65 6.61 -22.11 N	192.04 5.28 -150.11 N	212.74 4.61 -175.86 N	212.95 6.04 -166.65 N	184.10 3.42 -153.71 N	208.13 2.74 -179.06 N
ASTORIA_GT3_324100	134.23 6.11 -81.66 N	86.09 6.09 -31.10 N	131.87 5.83 -85.06 N	81.33 3.97 -48.55 N	64.73 5.47 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.79 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.69 -59.71 N	132.83 15.54 -30.33 N	139.56 14.18 -46.20 N	182.46 3.75 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.65 6.61 -22.11 N	192.04 5.28 -150.11 N	212.74 4.61 -175.86 N	212.95 6.04 -166.65 N	184.10 3.42 -153.71 N	208.13 2.74 -179.06 N
ASTORIA_GT3_424101	134.23 6.11 -81.66 N	86.09 6.09 -31.10 N	131.87 5.83 -85.06 N	81.33 3.97 -48.55 N	64.73 5.47 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.79 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.69 -59.71 N	132.83 15.54 -30.33 N	139.56 14.18 -46.20 N	182.46 3.75 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.65 6.61 -22.11 N	192.04 5.28 -150.11 N	212.74 4.61 -175.86 N	212.95 6.04 -166.65 N	184.10 3.42 -153.71 N	208.13 2.74 -179.06 N
ASTORIA_GT4_124102	134.23 6.11 -81.66 N	86.09 6.09 -31.10 N	131.87 5.83 -85.06 N	81.33 3.97 -48.55 N	64.73 5.47 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.79 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.69 -59.71 N	132.83 15.54 -30.33 N	139.56 14.18 -46.20 N	182.46 3.75 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.65 6.61 -22.11 N	192.04 5.28 -150.11 N	212.74 4.61 -175.86 N	212.95 6.04 -166.65 N	184.10 3.42 -153.71 N	208.13 2.74 -179.06 N
ASTORIA_GT4_224103	134.23 6.11 -81.66 N	86.09 6.09 -31.10 N	131.87 5.83 -85.06 N	81.33 3.97 -48.55 N	64.73 5.47 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.79 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.69 -59.71 N	132.83 15.54 -30.33 N	139.56 14.18 -46.20 N	182.46 3.75 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.65 6.61 -22.11 N	192.04 5.28 -150.11 N	212.74 4.61 -175.86 N	212.95 6.04 -166.65 N	184.10 3.42 -153.71 N	208.13 2.74 -179.06 N
ASTORIA_GT4_324104	134.23 6.11 -81.66 N	86.09 6.09 -31.10 N	131.87 5.83 -85.06 N	81.33 3.97 -48.55 N	64.73 5.47 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.79 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.69 -59.71 N	132.83 15.54 -30.33 N	139.56 14.18 -46.20 N	182.46 3.75 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.65 6.61 -22.11 N	192.04 5.28 -150.11 N	212.74 4.61 -175.86 N	212.95 6.04 -166.65 N	184.10 3.42 -153.71 N	208.13 2.74 -179.06 N
ASTORIA_GT4_424105	134.23 6.11 -81.66 N	86.09 6.09 -31.10 N	131.87 5.83 -85.06 N	81.33 3.97 -48.55 N	64.73 5.47 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.79 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.69 -59.71 N	132.83 15.54 -30.33 N	139.56 14.18 -46.20 N	182.46 3.75 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.65 6.61 -22.11 N	192.04 5.28 -150.11 N	212.74 4.61 -175.86 N	212.95 6.04 -166.65 N	184.10 3.42 -153.71 N	208.13 2.74 -179.06 N

ASTORIA_GT_1 23523	51.57 5.10 0.00 N	54.00 5.10 0.00 N	45.60 4.61 0.00 N	31.94 3.13 0.00 N	45.04 4.28 0.00 N	48.37 4.60 0.00 N	48.67 4.83 0.00 N	64.92 5.91 -13.70 N	70.01 6.27 -16.00 N	71.10 6.83 -10.94 N	92.30 8.42 -19.14 N	108.75 11.46 -9.46 N	137.35 11.41 -38.97 N	118.89 10.27 -29.46 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	68.43 4.04 -27.75 N	80.81 3.49 -45.06 N	122.30 4.65 -77.39 N	80.58 2.76 -50.85 N	87.73 2.17 -59.24 N
ASTORIA_GT_10 24110	51.57 5.10 0.00 N	54.00 5.10 0.00 N	45.60 4.61 0.00 N	31.94 3.13 0.00 N	45.04 4.28 0.00 N	48.37 4.60 0.00 N	48.67 4.83 0.00 N	64.92 5.91 -13.70 N	70.01 6.27 -16.00 N	71.10 6.83 -10.94 N	92.30 8.42 -19.14 N	108.75 11.46 -9.46 N	137.35 11.41 -38.97 N	118.89 10.27 -29.46 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	68.43 4.04 -27.75 N	80.81 3.49 -45.06 N	122.30 4.65 -77.39 N	80.58 2.76 -50.85 N	87.73 2.17 -59.24 N
ASTORIA_GT_11 24225	51.57 5.10 0.00 N	54.00 5.10 0.00 N	45.60 4.61 0.00 N	31.94 3.13 0.00 N	45.04 4.28 0.00 N	48.37 4.60 0.00 N	48.67 4.83 0.00 N	64.92 5.91 -13.70 N	70.01 6.27 -16.00 N	71.10 6.83 -10.94 N	92.30 8.42 -19.14 N	108.75 11.46 -9.46 N	137.35 11.41 -38.97 N	118.89 10.27 -29.46 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	68.43 4.04 -27.75 N	80.81 3.49 -45.06 N	122.30 4.65 -77.39 N	80.58 2.76 -50.85 N	87.73 2.17 -59.24 N
ASTORIA_GT_12 24226	51.57 5.10 0.00 N	54.00 5.10 0.00 N	45.60 4.61 0.00 N	31.94 3.13 0.00 N	45.04 4.28 0.00 N	48.37 4.60 0.00 N	48.67 4.83 0.00 N	64.92 5.91 -13.70 N	70.01 6.27 -16.00 N	71.10 6.83 -10.94 N	92.30 8.42 -19.14 N	108.75 11.46 -9.46 N	137.35 11.41 -38.97 N	118.89 10.27 -29.46 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	68.43 4.04 -27.75 N	80.81 3.49 -45.06 N	122.30 4.65 -77.39 N	80.58 2.76 -50.85 N	87.73 2.17 -59.24 N
ASTORIA_GT_13 24227	51.57 5.10 0.00 N	54.00 5.10 0.00 N	45.60 4.61 0.00 N	31.94 3.13 0.00 N	45.04 4.28 0.00 N	48.37 4.60 0.00 N	48.67 4.83 0.00 N	64.92 5.91 -13.70 N	70.01 6.27 -16.00 N	71.10 6.83 -10.94 N	92.30 8.42 -19.14 N	108.75 11.46 -9.46 N	137.35 11.41 -38.97 N	118.89 10.27 -29.46 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	68.43 4.04 -27.75 N	80.81 3.49 -45.06 N	122.30 4.65 -77.39 N	80.58 2.76 -50.85 N	87.73 2.17 -59.24 N
ASTORIA_GT_5 24106	134.41 6.29 -81.66 N	86.27 6.27 -31.10 N	131.88 5.84 -85.06 N	81.33 3.97 -48.55 N	64.74 5.48 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.80 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.70 -59.71 N	132.84 15.54 -30.33 N	139.56 14.19 -46.20 N	182.48 3.76 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.85 6.82 -22.11 N	192.25 5.50 -150.11 N	212.77 4.64 -175.86 N	212.95 6.04 -166.65 N	184.13 3.45 -153.71 N	208.13 2.74 -179.06 N
ASTORIA_GT_7 24107	134.41 6.29 -81.66 N	86.27 6.27 -31.10 N	131.88 5.84 -85.06 N	81.33 3.97 -48.55 N	64.74 5.48 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.80 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.70 -59.71 N	132.84 15.54 -30.33 N	139.56 14.19 -46.20 N	182.48 3.76 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.85 6.82 -22.11 N	192.25 5.50 -150.11 N	212.77 4.64 -175.86 N	212.95 6.04 -166.65 N	184.13 3.45 -153.71 N	208.13 2.74 -179.06 N
ASTORIA_GT_8 24108	134.41 6.29 -81.66 N	86.27 6.27 -31.10 N	131.88 5.84 -85.06 N	81.33 3.97 -48.55 N	64.74 5.48 -18.51 N	74.39 5.92 -24.69 N	78.62 6.23 -28.55 N	94.80 7.54 -41.94 N	125.60 8.26 -69.60 N	115.60 9.14 -53.15 N	157.15 11.36 -81.05 N	163.23 15.70 -59.71 N	132.84 15.54 -30.33 N	139.56 14.19 -46.20 N	182.48 3.76 -156.78 N	147.14 2.71 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.85 6.82 -22.11 N	192.25 5.50 -150.11 N	212.77 4.64 -175.86 N	212.95 6.04 -166.65 N	184.13 3.45 -153.71 N	208.13 2.74 -179.06 N
ASTORIA_GT_9 24109	52.75 6.29 0.00 N	55.16 6.27 0.00 N	46.83 5.84 0.00 N	32.78 3.97 0.00 N	46.23 5.48 0.00 N	49.70 5.92 0.00 N	50.07 6.23 0.00 N	52.85 7.54 0.00 N	56.00 8.26 0.00 N	62.46 9.14 0.00 N	76.10 11.36 0.00 N	103.53 15.70 0.00 N	102.51 15.54 0.00 N	93.36 14.19 0.00 N	25.70 3.76 0.00 N	20.64 2.71 0.00 N	28.04 3.60 0.00 N	39.53 4.90 0.00 N	55.75 6.82 0.00 N	42.14 5.50 0.00 N	36.90 4.64 0.00 N	46.30 6.04 0.00 N	30.42 3.45 0.00 N	29.07 2.74 0.00 N
ASTORIA___2 24149	134.67 6.55 -81.66 N	86.52 6.52 -31.10 N	132.10 6.06 -85.06 N	81.48 4.13 -48.55 N	64.95 5.69 -18.51 N	74.63 6.17 -24.69 N	78.88 6.49 -28.55 N	95.07 7.82 -41.94 N	125.92 8.58 -69.60 N	115.98 9.52 -53.15 N	157.62 11.83 -81.05 N	163.86 16.33 -59.71 N	133.48 16.18 -30.33 N	140.14 14.77 -46.20 N	182.62 3.91 -156.78 N	147.34 2.90 -126.51 N	131.15 3.87 -102.84 N	105.27 5.29 -65.35 N	78.07 7.03 -22.11 N	192.45 5.70 -150.11 N	213.07 4.95 -175.86 N	213.13 6.21 -166.65 N	184.34 3.66 -153.71 N	208.41 3.03 -179.06 N
ASTORIA___3 23516	51.48 5.02 0.00 N	53.91 5.01 0.00 N	45.52 4.53 0.00 N	31.88 3.08 0.00 N	44.96 4.21 0.00 N	48.29 4.51 0.00 N	48.55 4.71 0.00 N	64.83 5.82 -13.70 N	70.05 6.31 -16.00 N	71.10 6.83 -10.94 N	92.28 8.40 -19.14 N	108.79 11.50 -9.46 N	137.29 11.35 -38.97 N	118.99 10.36 -29.46 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	68.43 4.04 -27.75 N	80.81 3.49 -45.06 N	122.27 4.61 -77.39 N	80.41 2.59 -50.85 N	87.72 2.16 -59.24 N
ASTORIA___4 23517	134.17 6.05 -81.66 N	86.04 6.04 -31.10 N	131.65 5.61 -85.06 N	81.17 3.82 -48.55 N	64.51 5.25 -18.51 N	74.14 5.67 -24.69 N	78.36 5.97 -28.55 N	94.50 7.25 -41.94 N	125.29 7.94 -69.60 N	115.24 8.77 -53.15 N	156.69 10.90 -81.05 N	162.60 15.07 -59.71 N	132.20 14.91 -30.33 N	138.98 13.60 -46.20 N	182.27 3.56 -156.78 N	147.11 2.68 -126.51 N	130.88 3.60 -102.84 N	104.88 4.90 -65.35 N	77.54 6.51 -22.11 N	192.04 5.28 -150.11 N	212.71 4.58 -175.86 N	212.67 5.76 -166.65 N	184.04 3.36 -153.71 N	208.13 2.74 -179.06 N
ASTORIA___5 23518	132.96 4.84 -81.66 N	84.82 4.82 -31.10 N	130.42 4.38 -85.06 N	80.30 2.95 -48.55 N	63.29 4.03 -18.51 N	72.78 4.32 -24.69 N	76.94 4.55 -28.55 N	92.94 5.69 -41.94 N	123.49 6.15 -69.60 N	113.14 6.67 -53.15 N	154.01 8.22 -81.05 N	158.85 11.31 -59.71 N	128.48 11.18 -30.33 N	135.56 10.19 -46.20 N	181.51 2.80 -156.78 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	190.79 4.04 -150.11 N	211.61 3.49 -175.86 N	211.14 4.23 -166.65 N	183.14 2.46 -153.71 N	207.35 1.97 -179.06 N

ASTRIA 10-13____ 23663	51.57 5.10 0.00 N	54.00 5.10 0.00 N	45.60 4.61 0.00 N	31.94 3.13 0.00 N	45.04 4.28 0.00 N	48.37 4.60 0.00 N	48.67 4.83 0.00 N	64.92 5.91 -13.70 N	70.01 6.27 -16.00 N	71.10 6.83 -10.94 N	92.30 8.42 -19.14 N	108.75 11.46 -9.46 N	137.35 11.41 -38.97 N	118.89 10.27 -29.46 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	68.43 4.04 -27.75 N	80.81 3.49 -45.06 N	122.30 4.65 -77.39 N	80.58 2.76 -50.85 N	87.73 2.17 -59.24 N
ATHENS_STG_1 23668	50.59 4.13 0.00 N	53.08 4.18 0.00 N	44.44 3.45 0.00 N	31.11 2.31 0.00 N	44.01 3.25 0.00 N	47.52 3.75 0.00 N	47.60 3.76 0.00 N	48.56 3.25 0.00 N	50.97 3.22 0.00 N	56.98 3.66 0.00 N	68.97 4.24 0.00 N	93.29 5.47 0.00 N	91.83 4.86 0.00 N	80.59 4.53 3.11 N	-36.88 1.30 60.12 N	-31.76 0.90 50.59 N	-15.52 1.16 41.12 N	9.98 1.48 26.13 N	42.02 1.93 8.84 N	27.72 1.45 10.37 N	20.39 1.28 13.15 N	36.25 2.08 6.10 N	27.52 1.35 0.80 N	27.92 1.60 0.00 N
ATHENS_STG_2 23670	50.59 4.13 0.00 N	53.08 4.18 0.00 N	44.44 3.45 0.00 N	31.11 2.31 0.00 N	44.01 3.25 0.00 N	47.52 3.75 0.00 N	47.60 3.76 0.00 N	48.56 3.25 0.00 N	50.97 3.22 0.00 N	56.98 3.66 0.00 N	68.98 4.24 0.00 N	93.29 5.47 0.00 N	91.84 4.86 0.00 N	80.59 4.53 3.11 N	-36.88 1.30 60.12 N	-31.76 0.90 50.59 N	-15.52 1.16 41.12 N	9.98 1.48 26.13 N	42.02 1.93 8.84 N	27.72 1.45 10.37 N	20.39 1.28 13.15 N	36.25 2.08 6.10 N	27.52 1.35 0.80 N	27.92 1.60 0.00 N
ATHENS_STG_3 23677	50.59 4.13 0.00 N	53.08 4.18 0.00 N	44.44 3.45 0.00 N	31.11 2.31 0.00 N	44.01 3.25 0.00 N	47.52 3.75 0.00 N	47.60 3.76 0.00 N	48.56 3.25 0.00 N	50.97 3.23 0.00 N	56.98 3.66 0.00 N	68.98 4.24 0.00 N	93.29 5.47 0.00 N	91.84 4.86 0.00 N	80.59 4.53 3.11 N	-36.88 1.30 60.12 N	-31.76 0.90 50.59 N	-15.52 1.16 41.12 N	9.98 1.48 26.13 N	42.02 1.93 8.84 N	27.72 1.45 10.37 N	20.39 1.28 13.15 N	36.25 2.08 6.10 N	27.52 1.35 0.80 N	27.92 1.60 0.00 N
BARRETT 1-8____GRP4 24034	51.29 4.80 -0.02 N	53.72 4.82 0.00 N	50.57 4.31 -5.28 N	59.09 2.99 -27.30 N	52.52 4.05 -7.71 N	52.34 4.27 -4.29 N	53.10 4.30 -4.96 N	54.24 5.50 -3.42 N	55.74 6.08 -1.92 N	60.09 6.38 -0.39 N	73.59 7.97 -0.88 N	98.46 10.64 0.00 N	97.09 10.12 0.00 N	96.16 9.22 -7.77 N	174.64 2.37 -150.33 N	146.18 1.75 -126.51 N	129.67 2.39 -102.84 N	103.03 3.05 -65.35 N	75.38 4.22 -22.23 N	66.41 3.32 -26.45 N	68.29 3.10 -32.93 N	62.98 3.87 -18.85 N	77.53 2.46 -48.10 N	89.59 2.11 -61.16 N
BARRETT 9-12____GRP3 24033	51.29 4.80 -0.02 N	53.72 4.82 0.00 N	50.57 4.31 -5.28 N	59.09 2.99 -27.30 N	52.52 4.05 -7.71 N	52.34 4.27 -4.29 N	53.10 4.30 -4.96 N	54.24 5.50 -3.42 N	55.74 6.08 -1.92 N	60.09 6.38 -0.39 N	73.59 7.97 -0.88 N	98.46 10.64 0.00 N	97.09 10.12 0.00 N	96.16 9.22 -7.77 N	174.64 2.37 -150.33 N	146.18 1.75 -126.51 N	129.67 2.39 -102.84 N	103.03 3.05 -65.35 N	75.38 4.22 -22.23 N	66.41 3.32 -26.45 N	68.29 3.10 -32.93 N	62.98 3.87 -18.85 N	77.53 2.46 -48.10 N	89.59 2.11 -61.16 N
BARRETT_IC_1 23704	51.29 4.80 -0.02 N	53.72 4.82 0.00 N	50.57 4.31 -5.28 N	59.09 2.99 -27.30 N	52.52 4.05 -7.71 N	52.34 4.27 -4.29 N	53.10 4.30 -4.96 N	54.24 5.50 -3.42 N	55.74 6.08 -1.92 N	60.09 6.38 -0.39 N	73.59 7.97 -0.88 N	98.46 10.64 0.00 N	97.09 10.12 0.00 N	96.16 9.22 -7.77 N	174.64 2.37 -150.33 N	146.18 1.75 -126.51 N	129.67 2.39 -102.84 N	103.03 3.05 -65.35 N	75.38 4.22 -22.23 N	66.41 3.32 -26.45 N	68.29 3.10 -32.93 N	62.98 3.87 -18.85 N	77.53 2.46 -48.10 N	89.59 2.11 -61.16 N
BARRETT_IC_10 23701	51.29 4.80 -0.02 N	53.72 4.82 0.00 N	50.57 4.31 -5.28 N	59.09 2.99 -27.30 N	52.52 4.05 -7.71 N	52.34 4.27 -4.29 N	53.10 4.30 -4.96 N	54.24 5.50 -3.42 N	55.74 6.08 -1.92 N	60.09 6.38 -0.39 N	73.59 7.97 -0.88 N	98.46 10.64 0.00 N	97.09 10.12 0.00 N	96.16 9.22 -7.77 N	174.64 2.37 -150.33 N	146.18 1.75 -126.51 N	129.67 2.39 -102.84 N	103.03 3.05 -65.35 N	75.38 4.22 -22.23 N	66.41 3.32 -26.45 N	68.29 3.10 -32.93 N	62.98 3.87 -18.85 N	77.53 2.46 -48.10 N	89.59 2.11 -61.16 N
BARRETT_IC_11 23702	51.29 4.80 -0.02 N	53.72 4.82 0.00 N	50.57 4.31 -5.28 N	59.09 2.99 -27.30 N	52.52 4.05 -7.71 N	52.34 4.27 -4.29 N	53.10 4.30 -4.96 N	54.24 5.50 -3.42 N	55.74 6.08 -1.92 N	60.09 6.38 -0.39 N	73.59 7.97 -0.88 N	98.46 10.64 0.00 N	97.09 10.12 0.00 N	96.16 9.22 -7.77 N	174.64 2.37 -150.33 N	146.18 1.75 -126.51 N	129.67 2.39 -102.84 N	103.03 3.05 -65.35 N	75.38 4.22 -22.23 N	66.41 3.32 -26.45 N	68.29 3.10 -32.93 N	62.98 3.87 -18.85 N	77.53 2.46 -48.10 N	89.59 2.11 -61.16 N
BARRETT_IC_12 23703	51.29 4.80 -0.02 N	53.72 4.82 0.00 N	50.57 4.31 -5.28 N	59.09 2.99 -27.30 N	52.52 4.05 -7.71 N	52.34 4.27 -4.29 N	53.10 4.30 -4.96 N	54.24 5.50 -3.42 N	55.74 6.08 -1.92 N	60.09 6.38 -0.39 N	73.59 7.97 -0.88 N	98.46 10.64 0.00 N	97.09 10.12 0.00 N	96.16 9.22 -7.77 N	174.64 2.37 -150.33 N	146.18 1.75 -126.51 N	129.67 2.39 -102.84 N	103.03 3.05 -65.35 N	75.38 4.22 -22.23 N	66.41 3.32 -26.45 N	68.29 3.10 -32.93 N	62.98 3.87 -18.85 N	77.53 2.46 -48.10 N	89.59 2.11 -61.16 N
BARRETT_IC_2 23705	51.29 4.80 -0.02 N	53.72 4.82 0.00 N	50.57 4.31 -5.28 N	59.09 2.99 -27.30 N	52.52 4.05 -7.71 N	52.34 4.27 -4.29 N	53.10 4.30 -4.96 N	54.24 5.50 -3.42 N	55.74 6.08 -1.92 N	60.09 6.38 -0.39 N	73.59 7.97 -0.88 N	98.46 10.64 0.00 N	97.09 10.12 0.00 N	96.16 9.22 -7.77 N	174.64 2.37 -150.33 N	146.18 1.75 -126.51 N	129.67 2.39 -102.84 N	103.03 3.05 -65.35 N	75.38 4.22 -22.23 N	66.41 3.32 -26.45 N	68.29 3.10 -32.93 N	62.98 3.87 -18.85 N	77.53 2.46 -48.10 N	89.59 2.11 -61.16 N
BARRETT_IC_3 23706	51.29 4.80 -0.02 N	53.72 4.82 0.00 N	50.57 4.31 -5.28 N	59.09 2.99 -27.30 N	52.52 4.05 -7.71 N	52.34 4.27 -4.29 N	53.10 4.30 -4.96 N	54.24 5.50 -3.42 N	55.74 6.08 -1.92 N	60.09 6.38 -0.39 N	73.59 7.97 -0.88 N	98.46 10.64 0.00 N	97.09 10.12 0.00 N	96.16 9.22 -7.77 N	174.64 2.37 -150.33 N	146.18 1.75 -126.51 N	129.67 2.39 -102.84 N	103.03 3.05 -65.35 N	75.38 4.22 -22.23 N	66.41 3.32 -26.45 N	68.29 3.10 -32.93 N	62.98 3.87 -18.85 N	77.53 2.46 -48.10 N	89.59 2.11 -61.16 N
BARRETT_IC_4 23707	51.29 4.80 -0.02 N	53.72 4.82 0.00 N	50.57 4.31 -5.28 N	59.09 2.99 -27.30 N	52.52 4.05 -7.71 N	52.34 4.27 -4.29 N	53.10 4.30 -4.96 N	54.24 5.50 -3.42 N	55.74 6.08 -1.92 N	60.09 6.38 -0.39 N	73.59 7.97 -0.88 N	98.46 10.64 0.00 N	97.09 10.12 0.00 N	96.16 9.22 -7.77 N	174.64 2.37 -150.33 N	146.18 1.75 -126.51 N	129.67 2.39 -102.84 N	103.03 3.05 -65.35 N	75.38 4.22 -22.23 N	66.41 3.32 -26.45 N	68.29 3.10 -32.93 N	62.98 3.87 -18.85 N	77.53 2.46 -48.10 N	89.59 2.11 -61.16 N

BARRETT_IC_5 23708	51.29 4.80 -0.02 N	53.72 4.82 0.00 N	50.57 4.31 -5.28 N	59.09 2.99 -27.30 N	52.52 4.05 -7.71 N	52.34 4.27 -4.29 N	53.10 4.30 -4.96 N	54.24 5.50 -3.42 N	55.74 6.08 -1.92 N	60.09 6.38 -0.39 N	73.59 7.97 -0.88 N	98.46 10.64 0.00 N	97.09 10.12 0.00 N	96.16 9.22 -7.77 N	174.64 2.37 -150.33 N	146.18 1.75 -126.51 N	129.67 2.39 -102.84 N	103.03 3.05 -65.35 N	75.38 4.22 -22.23 N	66.41 3.32 -26.45 N	68.29 3.10 -32.93 N	62.98 3.87 -18.85 N	77.53 2.46 -48.10 N	89.59 2.11 -61.16 N
BARRETT_IC_6 23709	51.29 4.80 -0.02 N	53.72 4.82 0.00 N	50.57 4.31 -5.28 N	59.09 2.99 -27.30 N	52.52 4.05 -7.71 N	52.34 4.27 -4.29 N	53.10 4.30 -4.96 N	54.24 5.50 -3.42 N	55.74 6.08 -1.92 N	60.09 6.38 -0.39 N	73.59 7.97 -0.88 N	98.46 10.64 0.00 N	97.09 10.12 0.00 N	96.16 9.22 -7.77 N	174.64 2.37 -150.33 N	146.18 1.75 -126.51 N	129.67 2.39 -102.84 N	103.03 3.05 -65.35 N	75.38 4.22 -22.23 N	66.41 3.32 -26.45 N	68.29 3.10 -32.93 N	62.98 3.87 -18.85 N	77.53 2.46 -48.10 N	89.59 2.11 -61.16 N
BARRETT_IC_7 23710	51.29 4.80 -0.02 N	53.72 4.82 0.00 N	50.57 4.31 -5.28 N	59.09 2.99 -27.30 N	52.52 4.05 -7.71 N	52.34 4.27 -4.29 N	53.10 4.30 -4.96 N	54.24 5.50 -3.42 N	55.74 6.08 -1.92 N	60.09 6.38 -0.39 N	73.59 7.97 -0.88 N	98.46 10.64 0.00 N	97.09 10.12 0.00 N	96.16 9.22 -7.77 N	174.64 2.37 -150.33 N	146.18 1.75 -126.51 N	129.67 2.39 -102.84 N	103.03 3.05 -65.35 N	75.38 4.22 -22.23 N	66.41 3.32 -26.45 N	68.29 3.10 -32.93 N	62.98 3.87 -18.85 N	77.53 2.46 -48.10 N	89.59 2.11 -61.16 N
BARRETT_IC_8 23711	51.29 4.80 -0.02 N	53.72 4.82 0.00 N	50.57 4.31 -5.28 N	59.09 2.99 -27.30 N	52.52 4.05 -7.71 N	52.34 4.27 -4.29 N	53.10 4.30 -4.96 N	54.24 5.50 -3.42 N	55.74 6.08 -1.92 N	60.09 6.38 -0.39 N	73.59 7.97 -0.88 N	98.46 10.64 0.00 N	97.09 10.12 0.00 N	96.16 9.22 -7.77 N	174.64 2.37 -150.33 N	146.18 1.75 -126.51 N	129.67 2.39 -102.84 N	103.03 3.05 -65.35 N	75.38 4.22 -22.23 N	66.41 3.32 -26.45 N	68.29 3.10 -32.93 N	62.98 3.87 -18.85 N	77.53 2.46 -48.10 N	89.59 2.11 -61.16 N
BARRETT_IC_9 23700	51.29 4.80 -0.02 N	53.72 4.82 0.00 N	50.57 4.31 -5.28 N	59.09 2.99 -27.30 N	52.52 4.05 -7.71 N	52.34 4.27 -4.29 N	53.10 4.30 -4.96 N	54.24 5.50 -3.42 N	55.74 6.08 -1.92 N	60.09 6.38 -0.39 N	73.59 7.97 -0.88 N	98.46 10.64 0.00 N	97.09 10.12 0.00 N	96.16 9.22 -7.77 N	174.64 2.37 -150.33 N	146.18 1.75 -126.51 N	129.67 2.39 -102.84 N	103.03 3.05 -65.35 N	75.38 4.22 -22.23 N	66.41 3.32 -26.45 N	68.29 3.10 -32.93 N	62.98 3.87 -18.85 N	77.53 2.46 -48.10 N	89.59 2.11 -61.16 N
BARRETT___1 23545	51.15 4.66 -0.02 N	53.57 4.67 0.00 N	50.44 4.18 -5.28 N	59.00 2.90 -27.30 N	52.41 3.94 -7.71 N	52.22 4.16 -4.29 N	52.96 4.16 -4.96 N	54.08 5.34 -3.42 N	55.56 5.90 -1.92 N	59.87 6.16 -0.39 N	73.34 7.72 -0.88 N	97.79 9.97 0.00 N	96.32 9.35 0.00 N	95.45 8.52 -7.77 N	174.40 2.14 -150.33 N	145.98 1.55 -126.51 N	129.39 2.11 -102.84 N	102.72 2.74 -65.35 N	75.12 3.97 -22.23 N	66.33 3.24 -26.45 N	68.18 2.99 -32.93 N	62.85 3.74 -18.85 N	77.23 2.16 -48.10 N	89.33 1.84 -61.16 N
BARRETT___2 23546	51.18 4.69 -0.02 N	53.62 4.72 0.00 N	50.48 4.22 -5.28 N	58.99 2.89 -27.30 N	52.38 3.91 -7.71 N	52.19 4.12 -4.29 N	52.93 4.13 -4.96 N	54.05 5.32 -3.42 N	55.49 5.83 -1.92 N	59.73 6.01 -0.39 N	73.08 7.46 -0.88 N	97.77 9.94 0.00 N	96.40 9.42 0.00 N	95.53 8.60 -7.77 N	174.41 2.14 -150.33 N	145.98 1.55 -126.51 N	129.39 2.11 -102.84 N	102.98 3.00 -65.35 N	75.32 4.16 -22.23 N	66.25 3.16 -26.45 N	68.21 3.02 -32.93 N	62.85 3.74 -18.85 N	77.23 2.16 -48.10 N	89.47 1.99 -61.16 N
BEAVER RIVER___HYD 24048	47.15 0.68 0.00 N	49.49 0.59 0.00 N	41.45 0.47 0.00 N	29.10 0.30 0.00 N	41.21 0.45 0.00 N	44.43 0.66 0.00 N	44.41 0.57 0.00 N	44.91 -0.40 0.00 N	46.99 -0.76 0.00 N	52.89 -0.43 0.00 N	63.81 -0.93 0.00 N	86.22 -1.61 0.00 N	85.60 -1.37 0.00 N	78.02 -1.15 0.00 N	21.59 -0.35 0.00 N	17.57 -0.36 0.00 N	23.95 -0.49 0.00 N	34.06 -0.56 0.00 N	48.05 -0.88 0.00 N	35.95 -0.69 0.00 N	31.64 -0.62 0.00 N	39.86 -0.41 0.00 N	26.71 -0.26 0.00 N	26.28 -0.04 0.00 N
BEEBEE_GT_13 23619	48.02 1.56 0.00 N	50.25 1.35 0.00 N	41.73 0.75 0.00 N	29.26 0.46 0.00 N	41.53 0.77 0.00 N	44.90 1.13 0.00 N	45.33 1.49 0.00 N	46.60 1.28 0.00 N	49.28 1.54 0.00 N	55.56 2.24 0.00 N	67.75 3.02 0.00 N	91.71 3.88 0.00 N	90.85 3.88 0.00 N	83.01 3.84 0.00 N	23.17 1.23 0.00 N	19.02 1.09 0.00 N	25.91 1.47 0.00 N	36.72 2.10 0.00 N	51.53 2.60 0.00 N	38.23 1.59 0.00 N	33.65 1.39 0.00 N	42.59 2.32 0.00 N	28.35 1.38 0.00 N	27.66 1.33 0.00 N
BETHLEHEM___STEEL 23779	43.11 -3.36 0.00 N	45.55 -3.35 0.00 N	38.19 -2.79 0.00 N	27.00 -1.80 0.00 N	38.20 -2.56 0.00 N	40.71 -3.07 0.00 N	40.57 -3.27 0.00 N	42.64 -2.67 0.00 N	44.99 -2.75 0.00 N	50.33 -2.99 0.00 N	61.44 -3.30 0.00 N	83.63 -4.19 0.00 N	83.12 -3.85 0.00 N	75.57 -3.60 0.00 N	20.99 -0.94 0.00 N	17.37 -0.55 0.00 N	23.80 -0.64 0.00 N	33.69 -0.94 0.00 N	48.07 -0.85 0.00 N	35.69 -0.95 0.00 N	31.56 -0.70 0.00 N	39.10 -1.16 0.00 N	26.15 -0.82 0.00 N	25.26 -1.07 0.00 N
BINGHAMTON___COGEN 23790	46.13 -0.33 0.00 N	48.56 -0.34 0.00 N	40.86 -0.13 0.00 N	28.86 0.06 0.00 N	40.68 -0.08 0.00 N	43.60 -0.17 0.00 N	43.57 -0.27 0.00 N	45.60 0.29 0.00 N	48.19 0.45 0.00 N	53.82 0.50 0.00 N	65.58 0.84 0.00 N	89.24 1.41 0.00 N	88.30 1.33 0.00 N	80.65 1.10 -0.39 N	29.88 0.47 -7.48 N	24.57 0.34 -6.30 N	30.02 0.46 -5.12 N	38.56 0.68 -3.25 N	51.08 1.05 -1.10 N	38.54 0.61 -1.29 N	34.66 0.76 -1.64 N	41.82 0.80 -0.76 N	27.52 0.45 -0.10 N	26.38 0.06 0.00 N
BLACK RIVER___HYD 24047	46.54 0.08 0.00 N	48.82 -0.08 0.00 N	40.88 -0.10 0.00 N	28.70 -0.10 0.00 N	40.62 -0.14 0.00 N	43.80 0.03 0.00 N	43.74 -0.10 0.00 N	44.16 -1.15 0.00 N	46.23 -1.51 0.00 N	52.17 -1.15 0.00 N	62.88 -1.86 0.00 N	84.88 -2.95 0.00 N	84.51 -2.46 0.00 N	77.07 -2.09 0.00 N	21.28 -0.66 0.00 N	17.39 -0.54 0.00 N	23.69 -0.76 0.00 N	33.54 -1.08 0.00 N	47.46 -1.47 0.00 N	35.54 -1.10 0.00 N	31.30 -0.97 0.00 N	39.40 -0.86 0.00 N	26.43 -0.54 0.00 N	25.90 -0.43 0.00 N
BLUE_CIRC_CHEM_DRP 24182	49.80 3.34 0.00 N	52.25 3.36 0.00 N	43.74 2.75 0.00 N	30.63 1.83 0.00 N	43.33 2.58 0.00 N	46.75 2.98 0.00 N	46.69 2.85 0.00 N	47.54 2.23 0.00 N	49.88 2.14 0.00 N	55.81 2.49 0.00 N	67.56 2.82 0.00 N	91.41 3.59 0.00 N	90.19 3.21 0.00 N	82.18 3.01 0.00 N	22.76 0.83 0.00 N	18.45 0.52 0.00 N	25.09 0.64 0.00 N	35.38 0.76 0.00 N	49.83 0.90 0.00 N	37.39 0.75 0.00 N	33.06 0.79 0.00 N	41.52 1.26 0.00 N	27.98 1.01 0.00 N	27.64 1.32 0.00 N

BOC_GAS_DRP 24189	49.68 3.22 0.00 N	52.18 3.28 0.00 N	43.67 2.68 0.00 N	30.59 1.79 0.00 N	43.30 2.54 0.00 N	46.75 2.97 0.00 N	46.79 2.95 0.00 N	47.51 2.20 0.00 N	49.82 2.07 0.00 N	55.73 2.41 0.00 N	67.45 2.71 0.00 N	91.22 3.39 0.00 N	89.93 2.95 0.00 N	81.60 2.82 0.39 N	15.28 0.83 7.48 N	12.15 0.52 6.30 N	19.97 0.64 5.12 N	32.13 0.76 3.25 N	48.73 0.90 1.10 N	36.03 0.68 1.29 N	31.22 0.60 1.64 N	40.76 1.26 0.76 N	27.65 0.78 0.10 N	27.54 1.22 0.00 N
BOWLINE___1 23526	48.96 2.50 0.00 N	51.29 2.39 0.00 N	43.16 2.18 0.00 N	30.37 1.56 0.00 N	42.82 2.07 0.00 N	45.93 2.16 0.00 N	46.12 2.28 0.00 N	48.49 3.17 0.00 N	51.46 3.72 0.00 N	57.28 3.96 0.00 N	69.90 5.16 0.00 N	95.34 7.51 0.00 N	94.49 7.52 0.00 N	93.14 6.59 -7.38 N	166.45 1.71 -142.81 N	139.51 1.42 -120.17 N	124.22 2.08 -97.69 N	99.41 2.70 -62.08 N	73.96 4.03 -21.00 N	64.42 3.14 -24.63 N	66.32 2.83 -31.23 N	57.79 3.04 -14.48 N	23.67 1.80 5.10 N	16.91 1.56 10.97 N
BOWLINE___2 23595	48.78 2.32 0.00 N	51.06 2.16 0.00 N	42.97 1.99 0.00 N	30.28 1.48 0.00 N	42.66 1.91 0.00 N	45.73 1.96 0.00 N	45.92 2.08 0.00 N	48.29 2.98 0.00 N	51.25 3.51 0.00 N	57.01 3.69 0.00 N	69.56 4.82 0.00 N	94.87 7.05 0.00 N	93.99 7.02 0.00 N	92.68 6.13 -7.38 N	166.45 1.71 -142.81 N	139.47 1.37 -120.17 N	123.97 1.84 -97.69 N	99.04 2.33 -62.08 N	73.42 3.49 -21.00 N	64.02 2.74 -24.63 N	65.96 2.47 -31.23 N	57.72 2.98 -14.48 N	23.67 1.80 5.10 N	16.68 1.32 10.97 N
BROOKHAVEN___DRP 24191	51.16 4.68 -0.02 N	53.83 4.93 0.00 N	50.62 4.36 -5.28 N	59.16 3.06 -27.30 N	52.53 4.06 -7.71 N	52.35 4.28 -4.29 N	52.83 4.03 -4.96 N	53.94 5.20 -3.42 N	55.55 5.89 -1.92 N	59.66 5.95 -0.39 N	72.89 7.27 -0.88 N	97.44 9.61 0.00 N	95.00 8.02 0.00 N	94.07 7.13 -7.77 N	174.38 2.11 -150.33 N	145.98 1.55 -126.51 N	129.39 2.11 -102.84 N	102.64 2.66 -65.35 N	74.83 3.68 -22.23 N	66.01 2.91 -26.45 N	67.93 2.74 -32.93 N	62.82 3.71 -18.85 N	77.23 2.16 -48.10 N	89.55 2.06 -61.16 N
BROOKLYN_NAVY_YARD 23515	50.66 4.20 0.00 N	53.07 4.17 0.00 N	44.68 3.70 0.00 N	31.34 2.54 0.00 N	44.16 3.41 0.00 N	47.45 3.68 0.00 N	47.66 3.82 0.00 N	54.48 4.97 -4.20 N	56.94 5.57 -3.62 N	61.94 6.02 -2.59 N	72.22 7.49 0.00 N	98.15 10.32 0.00 N	97.06 10.08 0.00 N	96.11 9.18 -7.77 N	174.73 2.47 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.31 3.33 -65.35 N	75.65 4.61 -22.11 N	66.20 3.62 -25.93 N	68.26 3.12 -32.87 N	62.39 3.77 -18.35 N	77.52 2.45 -48.10 N	86.75 1.88 -58.54 N
BURROWS___LYONSDAL 23803	47.38 0.92 0.00 N	49.79 0.89 0.00 N	41.74 0.75 0.00 N	29.32 0.52 0.00 N	41.48 0.73 0.00 N	44.65 0.88 0.00 N	44.67 0.83 0.00 N	45.68 0.37 0.00 N	48.07 0.32 0.00 N	53.95 0.63 0.00 N	65.30 0.57 0.00 N	88.46 0.63 0.00 N	87.67 0.70 0.00 N	79.84 0.67 0.00 N	22.15 0.22 0.00 N	18.10 0.18 0.00 N	24.68 0.24 0.00 N	34.97 0.34 0.00 N	49.42 0.49 0.00 N	37.01 0.36 0.00 N	32.58 0.32 0.00 N	40.66 0.40 0.00 N	27.24 0.27 0.00 N	26.59 0.26 0.00 N
CALPINE BETH_PAGE_GT4 24209	51.05 4.56 -0.02 N	53.50 4.60 0.00 N	50.39 4.13 -5.28 N	59.02 2.92 -27.30 N	52.38 3.90 -7.71 N	52.18 4.11 -4.29 N	52.93 4.13 -4.96 N	54.05 5.31 -3.42 N	55.58 5.92 -1.92 N	59.91 6.20 -0.39 N	73.35 7.73 -0.88 N	98.39 10.57 0.00 N	97.06 10.08 0.00 N	96.08 9.14 -7.77 N	174.66 2.40 -150.33 N	146.38 1.95 -126.51 N	129.94 2.66 -102.84 N	103.41 3.43 -65.35 N	75.92 4.77 -22.23 N	66.82 3.73 -26.45 N	68.65 3.46 -32.93 N	63.30 4.19 -18.85 N	77.53 2.46 -48.10 N	89.59 2.11 -61.16 N
CALSPAN___DRP 24200	43.11 -3.36 0.00 N	45.55 -3.35 0.00 N	38.19 -2.79 0.00 N	27.00 -1.80 0.00 N	38.20 -2.56 0.00 N	40.71 -3.07 0.00 N	40.57 -3.27 0.00 N	42.64 -2.67 0.00 N	44.99 -2.75 0.00 N	50.33 -2.99 0.00 N	61.44 -3.30 0.00 N	83.63 -4.19 0.00 N	83.12 -3.85 0.00 N	75.57 -3.60 0.00 N	20.99 -0.94 0.00 N	17.37 -0.55 0.00 N	23.80 -0.64 0.00 N	33.69 -0.94 0.00 N	48.07 -0.85 0.00 N	35.69 -0.95 0.00 N	31.56 -0.70 0.00 N	39.10 -1.16 0.00 N	26.15 -0.82 0.00 N	25.26 -1.07 0.00 N
CARR STREET_E__SYR 24060	45.54 -0.92 0.00 N	47.93 -0.96 0.00 N	40.19 -0.80 0.00 N	28.28 -0.52 0.00 N	40.00 -0.76 0.00 N	42.94 -0.83 0.00 N	42.96 -0.88 0.00 N	44.31 -1.01 0.00 N	46.73 -1.01 0.00 N	52.28 -1.04 0.00 N	63.36 -1.37 0.00 N	85.92 -1.91 0.00 N	85.15 -1.83 0.00 N	77.49 -1.68 0.00 N	21.50 -0.44 0.00 N	17.66 -0.26 0.00 N	24.20 -0.25 0.00 N	33.97 -0.66 0.00 N	48.19 -0.73 0.00 N	35.91 -0.73 0.00 N	31.78 -0.48 0.00 N	39.68 -0.58 0.00 N	26.70 -0.27 0.00 N	26.06 -0.26 0.00 N
CARTHAGE___PAPER 23857	46.54 0.08 0.00 N	48.82 -0.08 0.00 N	40.88 -0.10 0.00 N	28.70 -0.10 0.00 N	40.62 -0.14 0.00 N	43.80 0.03 0.00 N	43.74 -0.10 0.00 N	44.16 -1.15 0.00 N	46.23 -1.51 0.00 N	52.17 -1.15 0.00 N	62.88 -1.86 0.00 N	84.88 -2.95 0.00 N	84.51 -2.46 0.00 N	77.07 -2.09 0.00 N	21.28 -0.66 0.00 N	17.39 -0.54 0.00 N	23.69 -0.76 0.00 N	33.54 -1.08 0.00 N	47.46 -1.47 0.00 N	35.54 -1.10 0.00 N	31.30 -0.97 0.00 N	39.40 -0.86 0.00 N	26.43 -0.54 0.00 N	25.90 -0.43 0.00 N
CE_DUNWOOD___DRP 24194	50.07 3.61 0.00 N	52.48 3.58 0.00 N	44.20 3.22 0.00 N	31.01 2.21 0.00 N	43.73 2.98 0.00 N	46.95 3.18 0.00 N	47.16 3.32 0.00 N	49.63 4.32 0.00 N	52.58 4.84 0.00 N	58.57 5.25 0.00 N	71.34 6.61 0.00 N	97.08 9.25 0.00 N	96.15 9.17 0.00 N	95.24 8.30 -7.77 N	174.50 2.24 -150.33 N	146.12 1.69 -126.51 N	129.49 2.21 -102.84 N	102.92 2.94 -65.35 N	75.24 4.21 -22.11 N	65.78 3.21 -25.93 N	67.89 2.76 -32.87 N	62.32 3.70 -18.35 N	81.90 2.16 -52.77 N	93.98 1.79 -65.87 N
CE_MILLWOOD___DRP 24193	49.70 3.23 0.00 N	52.10 3.20 0.00 N	43.87 2.89 0.00 N	30.79 1.99 0.00 N	43.43 2.67 0.00 N	46.62 2.85 0.00 N	46.82 2.98 0.00 N	49.23 3.91 0.00 N	52.14 4.40 0.00 N	58.08 4.76 0.00 N	70.77 6.03 0.00 N	96.32 8.49 0.00 N	95.40 8.43 0.00 N	94.56 7.62 -7.77 N	174.31 2.04 -150.33 N	145.92 1.49 -126.51 N	129.38 2.09 -102.84 N	102.91 2.93 -65.35 N	75.09 4.06 -22.11 N	65.57 2.99 -25.93 N	67.89 2.76 -32.87 N	61.93 3.32 -18.35 N	23.30 1.86 5.53 N	2.31 1.58 25.60 N
CE_NYC2_DRP 24202	51.52 5.06 0.00 N	53.95 5.06 0.00 N	45.55 4.56 0.00 N	31.90 3.10 0.00 N	44.99 4.23 0.00 N	48.32 4.55 0.00 N	48.61 4.77 0.00 N	64.94 5.93 -13.70 N	70.18 6.44 -16.00 N	71.26 6.99 -10.94 N	92.50 8.63 -19.14 N	109.18 11.89 -38.97 N	137.69 11.75 -29.46 N	119.33 10.70 -29.46 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	68.43 4.04 -27.75 N	80.81 3.49 -45.06 N	122.33 4.67 -77.39 N	80.58 2.76 -50.85 N	87.73 2.17 -59.24 N

CE_NYC_DRP 24195	50.98 4.52 0.00 N	53.41 4.51 0.00 N	45.01 4.03 0.00 N	31.55 2.74 0.00 N	44.47 3.72 0.00 N	47.76 3.99 0.00 N	48.02 4.18 0.00 N	54.85 5.34 -4.20 N	57.30 5.93 -3.62 N	62.36 6.44 -2.59 N	72.72 7.99 0.00 N	98.88 11.06 0.00 N	97.87 10.90 0.00 N	96.84 9.91 -7.77 N	174.87 2.61 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	66.61 4.04 -25.93 N	68.62 3.49 -32.87 N	62.84 4.23 -18.35 N	77.53 2.46 -48.10 N	87.03 2.16 -58.54 N
CH_MIDHUDSON___DRP 24192	48.73 2.27 0.00 N	51.33 2.43 0.00 N	43.14 2.16 0.00 N	30.29 1.48 0.00 N	42.74 1.98 0.00 N	45.92 2.14 0.00 N	46.08 2.24 0.00 N	48.00 2.69 0.00 N	50.72 2.98 0.00 N	56.55 3.23 0.00 N	69.01 4.27 0.00 N	93.88 6.06 0.00 N	92.74 5.77 0.00 N	90.40 5.41 -5.83 N	136.10 1.42 -112.75 N	113.83 1.03 -94.88 N	102.97 1.40 -77.13 N	85.30 1.65 -49.02 N	67.93 2.42 -16.58 N	58.11 2.02 -19.45 N	58.76 1.85 -24.65 N	54.05 2.35 -11.43 N	29.78 1.31 -1.49 N	27.56 1.24 0.00 N
CH_MISC_IPPS 23765	49.08 2.62 0.00 N	51.76 2.86 0.00 N	43.49 2.51 0.00 N	30.52 1.72 0.00 N	43.04 2.29 0.00 N	46.22 2.45 0.00 N	46.40 2.56 0.00 N	48.41 3.10 0.00 N	51.17 3.43 0.00 N	57.09 3.77 0.00 N	69.74 5.00 0.00 N	94.96 7.13 0.00 N	93.97 6.99 0.00 N	91.85 6.47 -6.22 N	143.87 1.66 -120.27 N	120.36 1.22 -101.21 N	108.39 1.67 -82.28 N	89.08 2.17 -52.29 N	69.57 2.96 -17.68 N	59.81 2.42 -20.75 N	60.76 2.20 -26.30 N	55.24 2.78 -12.20 N	30.16 1.60 -1.59 N	27.64 1.31 0.00 N
CH_RES_BVR_FALLS 23983	46.21 -0.25 0.00 N	48.65 -0.25 0.00 N	40.75 -0.23 0.00 N	28.67 -0.13 0.00 N	40.65 -0.11 0.00 N	43.64 -0.14 0.00 N	43.70 -0.14 0.00 N	45.14 -0.17 0.00 N	47.49 -0.25 0.00 N	52.97 -0.35 0.00 N	64.23 -0.50 0.00 N	87.10 -0.73 0.00 N	86.24 -0.73 0.00 N	78.52 -0.65 0.00 N	21.72 -0.22 0.00 N	17.75 -0.18 0.00 N	24.20 -0.24 0.00 N	34.62 -0.01 0.00 N	48.59 -0.34 0.00 N	36.35 -0.29 0.00 N	31.94 -0.32 0.00 N	40.15 -0.11 0.00 N	26.84 -0.13 0.00 N	26.28 -0.04 0.00 N
CH_RES_NIAGARA 23895	42.89 -3.57 0.00 N	45.38 -3.52 0.00 N	38.01 -2.97 0.00 N	26.87 -1.94 0.00 N	38.02 -2.73 0.00 N	40.44 -3.33 0.00 N	40.20 -3.64 0.00 N	42.15 -3.16 0.00 N	44.20 -3.55 0.00 N	49.41 -3.91 0.00 N	60.27 -4.46 0.00 N	81.89 -5.93 0.00 N	81.40 -5.58 0.00 N	74.04 -5.13 0.00 N	20.60 -1.33 0.00 N	17.02 -0.90 0.00 N	23.32 -1.13 0.00 N	33.34 -1.29 0.00 N	47.58 -1.34 0.00 N	35.32 -1.32 0.00 N	31.24 -1.02 0.00 N	38.71 -1.56 0.00 N	25.94 -1.03 0.00 N	25.26 -1.07 0.00 N
CH_RES_SYRACUSE 23985	44.89 -1.58 0.00 N	47.27 -1.62 0.00 N	39.63 -1.36 0.00 N	27.93 -0.88 0.00 N	39.49 -1.27 0.00 N	42.38 -1.39 0.00 N	42.37 -1.47 0.00 N	43.84 -1.47 0.00 N	46.27 -1.47 0.00 N	51.70 -1.62 0.00 N	62.52 -2.22 0.00 N	84.64 -3.18 0.00 N	83.88 -3.09 0.00 N	76.34 -2.83 0.00 N	21.27 -0.66 0.00 N	17.39 -0.54 0.00 N	23.75 -0.69 0.00 N	33.59 -1.04 0.00 N	47.49 -1.44 0.00 N	35.90 -0.74 0.00 N	31.62 -0.65 0.00 N	39.46 -0.81 0.00 N	26.43 -0.54 0.00 N	25.80 -0.53 0.00 N
CORNELL____ 23752	45.48 -0.99 0.00 N	47.58 -1.32 0.00 N	39.71 -1.27 0.00 N	27.89 -0.91 0.00 N	39.49 -1.26 0.00 N	42.58 -1.19 0.00 N	43.15 -0.69 0.00 N	45.08 -0.23 0.00 N	48.17 0.43 0.00 N	54.12 0.80 0.00 N	65.98 1.24 0.00 N	90.01 2.19 0.00 N	89.45 2.48 0.00 N	81.40 2.23 0.00 N	22.81 0.87 0.00 N	18.86 0.94 0.00 N	25.59 1.14 0.00 N	35.35 0.72 0.00 N	49.72 0.79 0.00 N	36.96 0.32 0.00 N	32.73 0.47 0.00 N	40.71 0.44 0.00 N	27.53 0.56 0.00 N	26.86 0.54 0.00 N
COXSACKIE___GT 23611	48.75 2.28 0.00 N	50.58 1.69 0.00 N	42.40 1.42 0.00 N	29.79 0.99 0.00 N	42.14 1.38 0.00 N	45.32 1.55 0.00 N	45.39 1.55 0.00 N	47.67 2.36 0.00 N	50.68 2.93 0.00 N	56.66 3.34 0.00 N	69.29 4.55 0.00 N	94.37 6.55 0.00 N	93.06 6.09 0.00 N	87.58 5.70 -2.72 N	76.18 1.66 -52.59 N	63.40 1.22 -44.25 N	62.08 1.67 -35.97 N	59.81 2.32 -22.86 N	59.90 3.24 -7.73 N	48.13 2.42 -9.07 N	45.96 2.20 -5.33 N	48.07 2.48 -0.70 N	29.23 1.57 0.00 N	27.42 1.10 0.00 N
CRESCENT___HYD 24018	50.24 3.78 0.00 N	52.69 3.80 0.00 N	44.10 3.12 0.00 N	30.87 2.07 0.00 N	43.73 2.97 0.00 N	47.32 3.54 0.00 N	47.49 3.65 0.00 N	47.93 2.62 0.00 N	50.24 2.49 0.00 N	56.13 2.81 0.00 N	68.18 3.45 0.00 N	92.38 4.55 0.00 N	91.23 4.26 0.00 N	83.70 4.15 -0.39 N	30.48 1.07 -7.48 N	24.93 0.71 -6.30 N	30.46 0.90 -5.12 N	39.00 1.12 -3.25 N	51.45 1.42 -1.10 N	39.00 1.06 -1.29 N	34.83 0.93 -1.64 N	42.68 1.65 -0.76 N	28.14 1.07 -0.10 N	27.64 1.32 0.00 N
CRUCIBLE_METL_DRP 24180	44.89 -1.58 0.00 N	47.27 -1.62 0.00 N	39.63 -1.36 0.00 N	27.93 -0.88 0.00 N	39.49 -1.27 0.00 N	42.38 -1.39 0.00 N	42.37 -1.47 0.00 N	43.84 -1.47 0.00 N	46.27 -1.47 0.00 N	51.70 -1.62 0.00 N	62.52 -2.22 0.00 N	84.64 -3.18 0.00 N	83.88 -3.09 0.00 N	76.34 -2.83 0.00 N	21.27 -0.66 0.00 N	17.39 -0.54 0.00 N	23.75 -0.69 0.00 N	33.59 -1.04 0.00 N	47.49 -1.44 0.00 N	35.90 -0.74 0.00 N	31.62 -0.65 0.00 N	39.46 -0.81 0.00 N	26.43 -0.54 0.00 N	25.80 -0.53 0.00 N
CSC___481_PGEM 24222	51.12 4.63 -0.02 N	53.78 4.88 0.00 N	50.58 4.31 -5.28 N	59.12 3.02 -27.30 N	52.48 4.01 -7.71 N	52.30 4.23 -4.29 N	52.79 3.99 -4.96 N	53.89 5.16 -3.42 N	55.51 5.85 -1.92 N	59.52 5.81 -0.39 N	72.72 7.10 -0.88 N	97.16 9.34 0.00 N	94.51 7.53 0.00 N	93.57 6.63 -7.77 N	174.14 1.87 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.71 2.62 -26.45 N	67.92 2.73 -32.93 N	62.80 3.69 -18.85 N	77.23 2.16 -48.10 N	89.41 1.93 -61.16 N
DANSKAMMER___1 23586	48.65 2.18 0.00 N	51.40 2.51 0.00 N	43.21 2.23 0.00 N	30.33 1.53 0.00 N	42.74 1.99 0.00 N	45.87 2.09 0.00 N	45.99 2.15 0.00 N	47.95 2.63 0.00 N	50.66 2.91 0.00 N	56.48 3.16 0.00 N	68.94 4.20 0.00 N	93.91 6.09 0.00 N	93.06 6.08 0.00 N	90.91 5.53 -6.22 N	143.63 1.42 -120.27 N	120.16 1.03 -101.21 N	108.12 1.40 -82.28 N	88.57 1.65 -52.29 N	69.04 2.42 -17.68 N	59.41 2.02 -20.75 N	60.41 1.85 -26.30 N	54.78 2.32 -12.20 N	29.88 1.31 -1.59 N	27.35 1.03 0.00 N
DANSKAMMER___2 23589	48.65 2.18 0.00 N	51.40 2.51 0.00 N	43.21 2.23 0.00 N	30.33 1.53 0.00 N	42.74 1.99 0.00 N	45.87 2.09 0.00 N	45.99 2.15 0.00 N	47.95 2.63 0.00 N	50.66 2.91 0.00 N	56.48 3.16 0.00 N	68.94 4.20 0.00 N	93.91 6.09 0.00 N	93.06 6.08 0.00 N	90.91 5.53 -6.22 N	143.63 1.42 -120.27 N	120.16 1.03 -101.21 N	108.12 1.40 -82.28 N	88.57 1.65 -52.29 N	69.04 2.42 -17.68 N	59.41 2.02 -20.75 N	60.41 1.85 -26.30 N	54.78 2.32 -12.20 N	29.88 1.31 -1.59 N	27.35 1.03 0.00 N

DANSKAMMER___3 23590	48.65 2.18 0.00 N	51.40 2.51 0.00 N	43.21 2.23 0.00 N	30.33 1.53 0.00 N	42.74 1.99 0.00 N	45.87 2.09 0.00 N	45.99 2.15 0.00 N	47.95 2.63 0.00 N	50.66 2.91 0.00 N	56.48 3.16 0.00 N	68.94 4.20 0.00 N	93.91 6.09 0.00 N	93.06 6.08 0.00 N	90.91 5.53 -6.22 N	143.63 1.42 -120.27 N	120.16 1.03 -101.21 N	108.12 1.40 -82.28 N	88.57 1.65 -52.29 N	69.04 2.42 -17.68 N	59.41 2.02 -20.75 N	60.41 1.85 -26.30 N	54.78 2.32 -12.20 N	29.88 1.31 -1.59 N	27.35 1.03 0.00 N
DANSKAMMER___4 23591	48.65 2.18 0.00 N	51.40 2.51 0.00 N	43.21 2.23 0.00 N	30.33 1.53 0.00 N	42.74 1.99 0.00 N	45.87 2.09 0.00 N	45.99 2.15 0.00 N	47.95 2.63 0.00 N	50.66 2.91 0.00 N	56.48 3.16 0.00 N	68.94 4.20 0.00 N	93.91 6.09 0.00 N	93.06 6.08 0.00 N	90.91 5.53 -6.22 N	143.63 1.42 -120.27 N	120.16 1.03 -101.21 N	108.12 1.40 -82.28 N	88.57 1.65 -52.29 N	69.04 2.42 -17.68 N	59.41 2.02 -20.75 N	60.41 1.85 -26.30 N	54.78 2.32 -12.20 N	29.88 1.31 -1.59 N	27.35 1.03 0.00 N
DANSKAMMER___DIESEL 23592	48.65 2.18 0.00 N	51.40 2.51 0.00 N	43.21 2.23 0.00 N	30.33 1.53 0.00 N	42.74 1.99 0.00 N	45.87 2.09 0.00 N	45.99 2.15 0.00 N	47.95 2.63 0.00 N	50.66 2.91 0.00 N	56.48 3.16 0.00 N	68.94 4.20 0.00 N	93.91 6.09 0.00 N	93.06 6.08 0.00 N	90.91 5.53 -6.22 N	143.63 1.42 -120.27 N	120.16 1.03 -101.21 N	108.12 1.40 -82.28 N	88.57 1.65 -52.29 N	69.04 2.42 -17.68 N	59.41 2.02 -20.75 N	60.41 1.85 -26.30 N	54.78 2.32 -12.20 N	29.88 1.31 -1.59 N	27.35 1.03 0.00 N
DASHVILLE___HYD 23610	48.54 2.08 0.00 N	51.18 2.28 0.00 N	43.07 2.08 0.00 N	30.24 1.44 0.00 N	42.65 1.90 0.00 N	45.79 2.02 0.00 N	45.94 2.10 0.00 N	47.94 2.63 0.00 N	50.64 2.89 0.00 N	56.44 3.12 0.00 N	68.86 4.12 0.00 N	93.99 6.16 0.00 N	93.55 6.58 0.00 N	88.60 5.55 -3.88 N	98.52 1.42 -75.17 N	82.20 1.03 -63.25 N	77.26 1.40 -51.42 N	68.96 1.65 -32.68 N	62.40 2.42 -11.05 N	51.63 2.02 -12.97 N	50.54 1.85 -16.43 N	50.05 2.16 -7.62 N	29.28 1.31 -1.00 N	27.35 1.03 0.00 N
DOGLEVILLE___HYD 23807	49.00 2.54 0.00 N	51.47 2.58 0.00 N	43.35 2.37 0.00 N	30.39 1.59 0.00 N	42.94 2.18 0.00 N	46.35 2.57 0.00 N	46.64 2.80 0.00 N	48.55 3.24 0.00 N	51.53 3.79 0.00 N	57.39 4.07 0.00 N	70.34 5.61 0.00 N	96.00 8.17 0.00 N	95.09 8.11 0.00 N	86.63 7.46 0.00 N	23.86 1.92 0.00 N	19.36 1.43 0.00 N	26.25 1.81 0.00 N	37.05 2.42 0.00 N	52.35 3.42 0.00 N	39.24 2.60 0.00 N	34.68 2.42 0.00 N	43.05 2.78 0.00 N	28.42 1.45 0.00 N	27.65 1.32 0.00 N
DUNKIRK___1 23563	41.19 -5.27 0.00 N	43.59 -5.31 0.00 N	36.68 -4.30 0.00 N	26.02 -2.79 0.00 N	36.69 -4.06 0.00 N	38.98 -4.79 0.00 N	38.77 -5.07 0.00 N	40.83 -4.48 0.00 N	43.71 -4.04 0.00 N	48.82 -4.50 0.00 N	59.50 -5.23 0.00 N	81.03 -6.80 0.00 N	80.54 -6.43 0.00 N	73.13 -6.04 0.00 N	20.21 -1.73 0.00 N	16.66 -1.26 0.00 N	22.83 -1.61 0.00 N	32.51 -2.12 0.00 N	46.27 -2.66 0.00 N	34.48 -2.16 0.00 N	30.59 -1.67 0.00 N	37.58 -2.68 0.00 N	25.00 -1.97 0.00 N	24.06 -2.26 0.00 N
DUNKIRK___2 23564	41.19 -5.27 0.00 N	43.59 -5.31 0.00 N	36.68 -4.30 0.00 N	26.02 -2.79 0.00 N	36.69 -4.06 0.00 N	38.98 -4.79 0.00 N	38.77 -5.07 0.00 N	40.83 -4.48 0.00 N	43.71 -4.04 0.00 N	48.82 -4.50 0.00 N	59.50 -5.23 0.00 N	81.03 -6.80 0.00 N	80.54 -6.43 0.00 N	73.13 -6.04 0.00 N	20.21 -1.73 0.00 N	16.66 -1.26 0.00 N	22.83 -1.61 0.00 N	32.51 -2.12 0.00 N	46.27 -2.66 0.00 N	34.48 -2.16 0.00 N	30.59 -1.67 0.00 N	37.58 -2.68 0.00 N	25.00 -1.97 0.00 N	24.06 -2.26 0.00 N
DUNKIRK___3 23565	41.60 -4.87 0.00 N	44.01 -4.89 0.00 N	37.00 -3.98 0.00 N	26.22 -2.59 0.00 N	37.02 -3.74 0.00 N	39.37 -4.41 0.00 N	39.18 -4.66 0.00 N	41.23 -4.08 0.00 N	43.93 -3.81 0.00 N	49.10 -4.22 0.00 N	59.87 -4.87 0.00 N	81.52 -6.31 0.00 N	81.02 -5.96 0.00 N	73.58 -5.59 0.00 N	20.42 -1.52 0.00 N	16.84 -1.08 0.00 N	23.07 -1.37 0.00 N	32.66 -1.97 0.00 N	46.60 -2.33 0.00 N	34.60 -2.05 0.00 N	30.59 -1.67 0.00 N	37.91 -2.36 0.00 N	25.26 -1.71 0.00 N	24.36 -1.97 0.00 N
DUNKIRK___4 23566	41.60 -4.87 0.00 N	44.01 -4.89 0.00 N	37.00 -3.98 0.00 N	26.22 -2.58 0.00 N	37.02 -3.74 0.00 N	39.37 -4.40 0.00 N	39.18 -4.66 0.00 N	41.23 -4.08 0.00 N	43.93 -3.81 0.00 N	49.10 -4.22 0.00 N	59.87 -4.87 0.00 N	81.52 -6.31 0.00 N	81.02 -5.96 0.00 N	73.58 -5.59 0.00 N	20.42 -1.52 0.00 N	16.84 -1.08 0.00 N	23.07 -1.37 0.00 N	32.66 -1.97 0.00 N	46.60 -2.33 0.00 N	34.60 -2.05 0.00 N	30.59 -1.67 0.00 N	37.91 -2.36 0.00 N	25.26 -1.71 0.00 N	24.36 -1.97 0.00 N
EAST HAMPTON___GT 23717	51.06 4.58 -0.02 N	53.71 4.82 0.00 N	50.52 4.26 -5.28 N	59.09 2.99 -27.30 N	52.43 3.96 -7.71 N	52.24 4.18 -4.29 N	52.73 3.93 -4.96 N	53.83 5.10 -3.42 N	55.44 5.78 -1.92 N	59.43 5.72 -0.39 N	72.61 6.99 -0.88 N	96.99 9.17 0.00 N	94.31 7.33 0.00 N	93.36 6.42 -7.77 N	174.14 1.87 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.90 2.71 -32.93 N	62.75 3.64 -18.85 N	77.23 2.16 -48.10 N	89.33 1.84 -61.16 N
EAST RIVER___6 23660	51.10 4.64 0.00 N	53.53 4.63 0.00 N	45.10 4.12 0.00 N	31.60 2.80 0.00 N	44.56 3.80 0.00 N	47.85 4.08 0.00 N	48.12 4.28 0.00 N	55.01 5.50 -4.20 N	57.49 6.13 -3.62 N	62.54 6.62 -2.59 N	72.89 8.15 0.00 N	99.10 11.27 0.00 N	98.02 11.05 0.00 N	96.93 9.99 -7.77 N	174.87 2.61 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	66.61 4.04 -25.93 N	68.62 3.49 -32.87 N	62.84 4.23 -18.35 N	77.82 2.75 -48.10 N	87.04 2.17 -58.54 N
EAST RIVER___7 23524	51.10 4.64 0.00 N	53.53 4.63 0.00 N	45.10 4.12 0.00 N	31.60 2.80 0.00 N	44.56 3.80 0.00 N	47.85 4.08 0.00 N	48.12 4.28 0.00 N	55.01 5.50 -4.20 N	57.49 6.13 -3.62 N	62.54 6.62 -2.59 N	72.89 8.15 0.00 N	99.10 11.27 0.00 N	98.02 11.05 0.00 N	96.93 9.99 -7.77 N	174.87 2.61 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	66.61 4.04 -25.93 N	68.62 3.49 -32.87 N	62.84 4.23 -18.35 N	77.82 2.75 -48.10 N	87.04 2.17 -58.54 N
EAST_HAMPTON___DIESEL 23722	51.06 4.58 -0.02 N	53.71 4.82 0.00 N	50.52 4.26 -5.28 N	59.09 2.99 -27.30 N	52.43 3.96 -7.71 N	52.24 4.18 -4.29 N	52.73 3.93 -4.96 N	53.83 5.10 -3.42 N	55.44 5.78 -1.92 N	59.43 5.72 -0.39 N	72.61 6.99 -0.88 N	96.99 9.17 0.00 N	94.31 7.33 0.00 N	93.36 6.42 -7.77 N	174.14 1.87 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.90 2.71 -32.93 N	62.75 3.64 -18.85 N	77.23 2.16 -48.10 N	89.33 1.84 -61.16 N

ELEC_TRO_TEK 24086	51.03 4.55 -0.02 N	53.47 4.58 0.00 N	50.37 4.10 -5.28 N	59.00 2.90 -27.30 N	52.36 3.89 -7.71 N	52.18 4.11 -4.29 N	52.96 4.16 -4.96 N	54.07 5.34 -3.42 N	55.61 5.95 -1.92 N	60.00 6.28 -0.39 N	73.47 7.85 -0.88 N	98.58 10.75 0.00 N	97.31 10.34 0.00 N	96.32 9.38 -7.77 N	174.88 2.61 -150.33 N	146.38 1.95 -126.51 N	129.94 2.66 -102.84 N	103.41 3.43 -65.35 N	75.92 4.77 -22.23 N	66.82 3.73 -26.45 N	68.65 3.46 -32.93 N	63.30 4.19 -18.85 N	77.53 2.46 -48.10 N	89.59 2.11 -61.16 N
E_CANADA_CAP_HY 24051	48.46 2.00 0.00 N	50.88 1.99 0.00 N	42.29 1.30 0.00 N	29.74 0.94 0.00 N	42.25 1.49 0.00 N	45.52 1.75 0.00 N	45.58 1.74 0.00 N	46.29 0.97 0.00 N	48.48 0.73 0.00 N	54.79 1.47 0.00 N	65.72 0.98 0.00 N	88.27 0.44 0.00 N	87.34 0.37 0.00 N	80.30 0.74 -0.39 N	29.80 0.39 -7.48 N	24.72 0.50 -6.30 N	30.20 0.64 -5.12 N	38.84 0.96 -3.25 N	51.38 1.35 -1.10 N	38.62 0.68 -1.29 N	34.50 0.60 -1.64 N	42.28 1.26 -0.76 N	28.13 1.06 -0.10 N	27.53 1.20 0.00 N
E_CANADA_MHWK_HY 24050	49.00 2.54 0.00 N	51.47 2.58 0.00 N	43.35 2.37 0.00 N	30.39 1.59 0.00 N	42.94 2.18 0.00 N	46.35 2.57 0.00 N	46.64 2.80 0.00 N	48.55 3.24 0.00 N	51.53 3.79 0.00 N	57.39 4.07 0.00 N	70.34 5.61 0.00 N	96.00 8.17 0.00 N	95.09 8.11 0.00 N	86.63 7.46 0.00 N	23.86 1.92 0.00 N	19.36 1.43 0.00 N	26.25 1.81 0.00 N	37.05 2.42 0.00 N	52.35 3.42 0.00 N	39.24 2.60 0.00 N	34.68 2.42 0.00 N	43.05 2.78 0.00 N	28.42 1.45 0.00 N	27.65 1.32 0.00 N
E_FISHKILL___LBMP 23776	47.82 1.35 0.00 N	50.26 1.37 0.00 N	42.23 1.24 0.00 N	29.67 0.87 0.00 N	41.90 1.15 0.00 N	44.99 1.22 0.00 N	45.11 1.26 0.00 N	46.99 1.68 0.00 N	49.66 1.92 0.00 N	55.34 2.02 0.00 N	67.52 2.78 0.00 N	91.93 4.10 0.00 N	91.05 4.07 0.00 N	90.88 3.55 -8.16 N	180.69 0.90 -157.86 N	151.43 0.67 -132.84 N	133.25 0.82 -107.99 N	104.32 1.07 -68.62 N	73.99 1.85 -23.21 N	65.12 1.24 -27.23 N	68.05 1.27 -34.52 N	60.81 1.43 -19.12 N	43.29 0.78 -15.54 N	34.31 0.68 -7.30 N
FAR ROCKAWAY___4 23548	51.37 4.88 -0.02 N	53.74 4.84 0.00 N	50.58 4.31 -5.28 N	59.10 3.00 -27.30 N	52.53 4.06 -7.71 N	52.35 4.29 -4.29 N	53.00 4.19 -4.96 N	53.93 5.20 -3.42 N	54.69 5.03 -1.92 N	58.75 5.04 -0.39 N	71.40 5.78 -0.88 N	94.43 6.60 0.00 N	92.97 6.00 0.00 N	92.62 5.68 -7.77 N	173.64 1.38 -150.33 N	145.38 0.95 -126.51 N	128.83 1.55 -102.84 N	101.87 1.89 -65.35 N	73.75 2.59 -22.23 N	65.10 2.01 -26.45 N	66.96 1.77 -32.93 N	61.50 2.39 -18.85 N	77.33 2.26 -48.10 N	89.76 2.28 -61.16 N
FENNER___WINDPWR 24204	47.26 0.80 0.00 N	49.68 0.79 0.00 N	41.66 0.68 0.00 N	29.29 0.49 0.00 N	41.42 0.67 0.00 N	44.54 0.77 0.00 N	44.56 0.72 0.00 N	45.74 0.43 0.00 N	48.24 0.50 0.00 N	54.12 0.80 0.00 N	65.55 0.81 0.00 N	88.84 1.01 0.00 N	88.01 1.03 0.00 N	80.11 0.94 0.00 N	22.15 0.22 0.00 N	18.18 0.25 0.00 N	24.68 0.24 0.00 N	34.97 0.34 0.00 N	49.42 0.49 0.00 N	37.01 0.36 0.00 N	32.58 0.32 0.00 N	40.81 0.55 0.00 N	27.51 0.54 0.00 N	26.85 0.53 0.00 N
FIBERTEK___ENERGY 23856	44.89 -1.58 0.00 N	47.27 -1.62 0.00 N	39.63 -1.36 0.00 N	27.93 -0.88 0.00 N	39.49 -1.27 0.00 N	42.38 -1.39 0.00 N	42.37 -1.47 0.00 N	43.84 -1.47 0.00 N	46.27 -1.47 0.00 N	51.70 -1.62 0.00 N	62.52 -2.22 0.00 N	84.64 -3.18 0.00 N	83.88 -3.09 0.00 N	76.34 -2.83 0.00 N	21.27 -0.66 0.00 N	17.39 -0.54 0.00 N	23.75 -0.69 0.00 N	33.59 -1.04 0.00 N	47.49 -1.44 0.00 N	35.90 -0.74 0.00 N	31.62 -0.65 0.00 N	39.46 -0.81 0.00 N	26.43 -0.54 0.00 N	25.80 -0.53 0.00 N
FITZPATRICK____ 23598	44.41 -2.05 0.00 N	46.77 -2.13 0.00 N	39.21 -1.78 0.00 N	27.59 -1.22 0.00 N	39.02 -1.74 0.00 N	41.88 -1.89 0.00 N	41.93 -1.92 0.00 N	43.39 -1.93 0.00 N	45.75 -2.00 0.00 N	51.03 -2.29 0.00 N	61.91 -2.83 0.00 N	83.98 -3.85 0.00 N	83.21 -3.77 0.00 N	75.73 -3.44 0.00 N	21.06 -0.88 0.00 N	17.21 -0.72 0.00 N	23.46 -0.98 0.00 N	33.24 -1.39 0.00 N	46.97 -1.96 0.00 N	35.17 -1.47 0.00 N	30.97 -1.29 0.00 N	38.65 -1.61 0.00 N	26.06 -0.91 0.00 N	25.31 -1.01 0.00 N
FORT ORANGE____ 23900	50.34 3.88 0.00 N	52.71 3.82 0.00 N	44.16 3.17 0.00 N	30.95 2.15 0.00 N	43.76 3.00 0.00 N	47.27 3.49 0.00 N	47.41 3.57 0.00 N	48.45 3.13 0.00 N	50.88 3.13 0.00 N	56.92 3.60 0.00 N	69.01 4.27 0.00 N	93.54 5.71 0.00 N	92.45 5.48 0.00 N	84.92 4.98 -0.78 N	38.24 1.30 -15.01 N	31.46 0.90 -12.63 N	35.87 1.16 -10.26 N	42.63 1.48 -6.52 N	53.07 1.93 -2.21 N	40.68 1.45 -2.59 N	36.82 1.28 -3.28 N	43.63 1.84 -1.52 N	28.32 1.15 -0.20 N	27.65 1.33 0.00 N
FORT_DRUM_COGEN 23780	46.45 -0.02 0.00 N	48.72 -0.18 0.00 N	40.80 -0.19 0.00 N	28.65 -0.16 0.00 N	40.54 -0.22 0.00 N	43.71 -0.06 0.00 N	43.65 -0.19 0.00 N	44.08 -1.23 0.00 N	46.14 -1.60 0.00 N	52.06 -1.26 0.00 N	62.75 -1.99 0.00 N	84.71 -3.12 0.00 N	84.34 -2.63 0.00 N	76.92 -2.25 0.00 N	21.28 -0.66 0.00 N	17.39 -0.54 0.00 N	23.60 -0.85 0.00 N	33.52 -1.11 0.00 N	47.46 -1.47 0.00 N	35.51 -1.13 0.00 N	31.30 -0.97 0.00 N	39.27 -1.00 0.00 N	26.41 -0.56 0.00 N	25.80 -0.53 0.00 N
FPL FAR_ROCK_GT1 24212	51.37 4.88 -0.02 N	53.74 4.84 0.00 N	50.58 4.31 -5.28 N	59.10 3.00 -27.30 N	52.53 4.06 -7.71 N	52.35 4.29 -4.29 N	53.00 4.19 -4.96 N	53.93 5.20 -3.42 N	54.69 5.03 -1.92 N	58.75 5.04 -0.39 N	71.40 5.78 -0.88 N	94.43 6.60 0.00 N	92.97 6.00 0.00 N	92.62 5.68 -7.77 N	173.64 1.38 -150.33 N	145.38 0.95 -126.51 N	128.83 1.55 -102.84 N	101.87 1.89 -65.35 N	73.75 2.59 -22.23 N	65.10 2.01 -26.45 N	66.96 1.77 -32.93 N	61.50 2.39 -18.85 N	77.33 2.26 -48.10 N	89.76 2.28 -61.16 N
FPL FAR_ROCK_GT2 23815	51.37 4.88 -0.02 N	53.74 4.84 0.00 N	50.58 4.31 -5.28 N	59.10 3.00 -27.30 N	52.53 4.06 -7.71 N	52.35 4.29 -4.29 N	53.00 4.19 -4.96 N	53.93 5.20 -3.42 N	54.69 5.03 -1.92 N	58.75 5.04 -0.39 N	71.40 5.78 -0.88 N	94.43 6.60 0.00 N	92.97 6.00 0.00 N	92.62 5.68 -7.77 N	173.64 1.38 -150.33 N	145.38 0.95 -126.51 N	128.83 1.55 -102.84 N	101.87 1.89 -65.35 N	73.75 2.59 -22.23 N	65.10 2.01 -26.45 N	66.96 1.77 -32.93 N	61.50 2.39 -18.85 N	77.33 2.26 -48.10 N	89.76 2.28 -61.16 N
FRANKLIN_FALL_HYD 24054	46.94 0.47 0.00 N	49.34 0.45 0.00 N	41.24 0.26 0.00 N	28.94 0.13 0.00 N	41.04 0.28 0.00 N	44.10 0.33 0.00 N	44.11 0.27 0.00 N	45.07 -0.24 0.00 N	47.17 -0.58 0.00 N	52.88 -0.44 0.00 N	64.04 -0.70 0.00 N	86.67 -1.16 0.00 N	85.73 -1.24 0.00 N	78.14 -1.03 0.00 N	21.72 -0.22 0.00 N	17.64 -0.29 0.00 N	23.99 -0.45 0.00 N	34.27 -0.35 0.00 N	48.44 -0.49 0.00 N	36.28 -0.37 0.00 N	31.82 -0.45 0.00 N	39.86 -0.41 0.00 N	26.70 -0.27 0.00 N	26.28 -0.04 0.00 N

FULTON COGEN____ 23766	45.07 -1.39 0.00 N	47.67 -1.23 0.00 N	39.96 -1.02 0.00 N	28.11 -0.69 0.00 N	39.76 -0.99 0.00 N	42.70 -1.07 0.00 N	42.72 -1.12 0.00 N	44.02 -1.30 0.00 N	46.44 -1.30 0.00 N	52.00 -1.32 0.00 N	62.92 -1.82 0.00 N	85.26 -2.57 0.00 N	84.47 -2.51 0.00 N	76.90 -2.27 0.00 N	21.28 -0.66 0.00 N	17.55 -0.38 0.00 N	23.95 -0.49 0.00 N	33.88 -0.75 0.00 N	47.83 -1.10 0.00 N	35.91 -0.73 0.00 N	31.62 -0.65 0.00 N	39.46 -0.81 0.00 N	26.43 -0.54 0.00 N	25.80 -0.53 0.00 N
G.F.CEMENT____DRP 24184	50.98 4.52 0.00 N	53.17 4.27 0.00 N	44.32 3.34 0.00 N	30.99 2.19 0.00 N	44.00 3.24 0.00 N	47.79 4.02 0.00 N	48.12 4.28 0.00 N	48.11 2.79 0.00 N	49.98 2.23 0.00 N	55.85 2.52 0.00 N	67.93 3.20 0.00 N	92.51 4.69 0.00 N	91.50 4.53 0.00 N	84.49 4.54 -0.78 N	38.24 1.30 -15.01 N	31.46 0.90 -12.63 N	35.87 1.16 -10.26 N	42.63 1.48 -6.52 N	52.58 1.45 -2.21 N	40.29 1.06 -2.59 N	36.48 0.93 -3.28 N	43.11 1.33 -1.52 N	27.95 0.78 -0.20 N	27.56 1.23 0.00 N
GARDENVILLE____LBMP 24039	41.69 -4.77 0.00 N	44.20 -4.70 0.00 N	37.07 -3.91 0.00 N	26.31 -2.50 0.00 N	37.14 -3.61 0.00 N	39.50 -4.27 0.00 N	39.25 -4.59 0.00 N	41.19 -4.12 0.00 N	43.20 -4.54 0.00 N	48.44 -4.88 0.00 N	59.03 -5.71 0.00 N	79.80 -8.03 0.00 N	79.04 -7.94 0.00 N	71.90 -7.27 0.00 N	20.05 -1.89 0.00 N	16.55 -1.37 0.00 N	22.77 -1.67 0.00 N	32.51 -2.11 0.00 N	46.45 -2.48 0.00 N	34.33 -2.31 0.00 N	30.54 -1.72 0.00 N	37.86 -2.41 0.00 N	25.52 -1.46 0.00 N	24.56 -1.76 0.00 N
GENERAL____MILLS 23808	43.11 -3.36 0.00 N	45.55 -3.35 0.00 N	38.19 -2.79 0.00 N	27.00 -1.80 0.00 N	38.20 -2.56 0.00 N	40.71 -3.07 0.00 N	40.57 -3.27 0.00 N	42.64 -2.67 0.00 N	44.99 -2.75 0.00 N	50.33 -2.99 0.00 N	61.44 -3.30 0.00 N	83.63 -4.19 0.00 N	83.12 -3.85 0.00 N	75.57 -3.60 0.00 N	20.99 -0.94 0.00 N	17.37 -0.55 0.00 N	23.80 -0.64 0.00 N	33.69 -0.94 0.00 N	48.07 -0.85 0.00 N	35.69 -0.95 0.00 N	31.56 -0.70 0.00 N	39.10 -1.16 0.00 N	26.15 -0.82 0.00 N	25.26 -1.07 0.00 N
GE_PLASTICS____DRP 24183	49.38 2.92 0.00 N	51.89 2.99 0.00 N	43.43 2.44 0.00 N	30.41 1.61 0.00 N	43.05 2.29 0.00 N	46.49 2.72 0.00 N	46.56 2.72 0.00 N	47.27 1.96 0.00 N	49.57 1.82 0.00 N	55.46 2.14 0.00 N	67.15 2.42 0.00 N	90.87 3.04 0.00 N	89.66 2.68 0.00 N	81.70 2.53 0.00 N	22.55 0.61 0.00 N	18.30 0.37 0.00 N	25.03 0.59 0.00 N	35.38 0.76 0.00 N	49.83 0.90 0.00 N	37.32 0.68 0.00 N	32.86 0.60 0.00 N	41.14 0.87 0.00 N	27.75 0.78 0.00 N	27.36 1.04 0.00 N
GILBOA____1 23756	49.80 3.33 0.00 N	52.39 3.50 0.00 N	43.85 2.86 0.00 N	30.71 1.91 0.00 N	43.46 2.70 0.00 N	46.92 3.14 0.00 N	46.87 3.03 0.00 N	47.74 2.43 0.00 N	50.08 2.34 0.00 N	56.02 2.70 0.00 N	67.76 3.03 0.00 N	91.63 3.80 0.00 N	90.09 3.12 0.00 N	80.51 2.89 1.55 N	-7.29 0.83 30.06 N	-6.85 0.52 25.29 N	4.53 0.64 20.56 N	22.39 0.83 13.07 N	45.93 1.42 4.42 N	32.52 1.06 5.18 N	26.63 0.93 6.57 N	38.50 1.29 3.05 N	27.64 1.06 0.40 N	27.64 1.32 0.00 N
GILBOA____2 23757	49.80 3.33 0.00 N	52.39 3.50 0.00 N	43.85 2.86 0.00 N	30.71 1.91 0.00 N	43.46 2.70 0.00 N	46.92 3.14 0.00 N	46.87 3.03 0.00 N	47.74 2.43 0.00 N	50.08 2.34 0.00 N	56.02 2.70 0.00 N	67.76 3.03 0.00 N	91.63 3.80 0.00 N	90.09 3.12 0.00 N	80.51 2.89 1.55 N	-7.29 0.83 30.06 N	-6.85 0.52 25.29 N	4.53 0.64 20.56 N	22.39 0.83 13.07 N	45.93 1.42 4.42 N	32.52 1.06 5.18 N	26.63 0.93 6.57 N	38.50 1.29 3.05 N	27.64 1.06 0.40 N	27.64 1.32 0.00 N
GILBOA____3 23758	49.80 3.33 0.00 N	52.39 3.50 0.00 N	43.85 2.86 0.00 N	30.71 1.91 0.00 N	43.46 2.70 0.00 N	46.92 3.14 0.00 N	46.87 3.03 0.00 N	47.74 2.43 0.00 N	50.08 2.34 0.00 N	56.02 2.70 0.00 N	67.76 3.03 0.00 N	91.63 3.80 0.00 N	90.09 3.12 0.00 N	80.51 2.89 1.55 N	-7.29 0.83 30.06 N	-6.85 0.52 25.29 N	4.53 0.64 20.56 N	22.39 0.83 13.07 N	45.93 1.42 4.42 N	32.52 1.06 5.18 N	26.63 0.93 6.57 N	38.50 1.29 3.05 N	27.64 1.06 0.40 N	27.64 1.32 0.00 N
GILBOA____4 23759	49.80 3.33 0.00 N	52.39 3.50 0.00 N	43.85 2.86 0.00 N	30.71 1.91 0.00 N	43.46 2.70 0.00 N	46.92 3.14 0.00 N	46.87 3.03 0.00 N	47.74 2.43 0.00 N	50.08 2.34 0.00 N	56.02 2.70 0.00 N	67.76 3.03 0.00 N	91.63 3.80 0.00 N	90.09 3.12 0.00 N	80.51 2.89 1.55 N	-7.29 0.83 30.06 N	-6.85 0.52 25.29 N	4.53 0.64 20.56 N	22.39 0.83 13.07 N	45.93 1.42 4.42 N	32.52 1.06 5.18 N	26.63 0.93 6.57 N	38.50 1.29 3.05 N	27.64 1.06 0.40 N	27.64 1.32 0.00 N
GILBOA____ 23599	49.80 3.33 0.00 N	52.39 3.50 0.00 N	43.85 2.86 0.00 N	30.71 1.91 0.00 N	43.46 2.70 0.00 N	46.92 3.14 0.00 N	46.87 3.03 0.00 N	47.74 2.43 0.00 N	50.08 2.34 0.00 N	56.02 2.70 0.00 N	67.76 3.03 0.00 N	91.63 3.80 0.00 N	90.09 3.12 0.00 N	80.51 2.89 1.55 N	-7.29 0.83 30.06 N	-6.85 0.52 25.29 N	4.53 0.64 20.56 N	22.39 0.83 13.07 N	45.93 1.42 4.42 N	32.52 1.06 5.18 N	26.63 0.93 6.57 N	38.50 1.29 3.05 N	27.64 1.06 0.40 N	27.64 1.32 0.00 N
GINNA____ 23603	45.43 -1.03 0.00 N	47.65 -1.24 0.00 N	39.67 -1.31 0.00 N	27.83 -0.97 0.00 N	39.47 -1.28 0.00 N	42.58 -1.19 0.00 N	42.82 -1.02 0.00 N	43.66 -1.65 0.00 N	45.84 -1.90 0.00 N	51.64 -1.68 0.00 N	62.51 -2.22 0.00 N	84.42 -3.41 0.00 N	83.60 -3.38 0.00 N	76.33 -2.84 0.00 N	21.25 -0.68 0.00 N	17.37 -0.56 0.00 N	23.69 -0.76 0.00 N	33.55 -1.07 0.00 N	47.41 -1.52 0.00 N	35.26 -1.38 0.00 N	31.04 -1.22 0.00 N	39.32 -0.94 0.00 N	26.41 -0.56 0.00 N	25.82 -0.50 0.00 N
GLEN PARK____ 23778	46.79 0.32 0.00 N	49.05 0.16 0.00 N	41.07 0.09 0.00 N	28.83 0.03 0.00 N	40.80 0.04 0.00 N	43.99 0.22 0.00 N	43.92 0.08 0.00 N	44.33 -0.99 0.00 N	46.40 -1.34 0.00 N	52.37 -0.95 0.00 N	63.14 -1.60 0.00 N	85.19 -2.64 0.00 N	85.00 -1.98 0.00 N	77.55 -1.62 0.00 N	21.31 -0.62 0.00 N	17.39 -0.54 0.00 N	23.71 -0.73 0.00 N	33.59 -1.04 0.00 N	47.46 -1.47 0.00 N	35.54 -1.10 0.00 N	31.30 -0.97 0.00 N	39.45 -0.81 0.00 N	26.51 -0.46 0.00 N	26.05 -0.27 0.00 N
GLENWOOD_IC_1_G5 23712	51.30 4.81 -0.02 N	53.77 4.88 0.00 N	50.59 4.33 -5.28 N	59.08 2.98 -27.30 N	52.48 4.01 -7.71 N	52.37 4.30 -4.29 N	53.25 4.45 -4.96 N	54.36 5.62 -3.42 N	55.90 6.24 -1.92 N	60.08 6.37 -0.39 N	73.08 7.46 -0.88 N	98.33 10.50 0.00 N	97.36 10.39 0.00 N	96.43 9.49 -7.77 N	174.88 2.61 -150.33 N	146.38 1.95 -126.51 N	129.94 2.66 -102.84 N	103.41 3.43 -65.35 N	75.95 4.80 -22.23 N	66.83 3.73 -26.45 N	68.65 3.46 -32.93 N	63.30 4.19 -18.85 N	77.53 2.46 -48.10 N	89.79 2.30 -61.16 N

GLENWOOD_IC_2_G1 23688	51.30 4.81 -0.02 N	53.77 4.88 0.00 N	50.59 4.33 -5.28 N	59.08 2.98 -27.30 N	52.48 4.01 -7.71 N	52.37 4.30 -4.29 N	53.25 4.45 -4.96 N	54.36 5.62 -3.42 N	55.90 6.24 -1.92 N	60.08 6.37 -0.39 N	73.08 7.46 -0.88 N	98.33 10.50 0.00 N	97.36 10.39 0.00 N	96.43 9.49 -7.77 N	174.88 2.61 -150.33 N	146.38 1.95 -126.51 N	129.94 2.66 -102.84 N	103.41 3.43 -65.35 N	75.95 4.80 -22.23 N	66.83 3.73 -26.45 N	68.65 3.46 -32.93 N	63.30 4.19 -18.85 N	77.53 2.46 -48.10 N	89.79 2.30 -61.16 N
GLENWOOD_IC_3_G1 23689	51.30 4.81 -0.02 N	53.77 4.88 0.00 N	50.59 4.33 -5.28 N	59.08 2.98 -27.30 N	52.48 4.01 -7.71 N	52.37 4.30 -4.29 N	53.25 4.45 -4.96 N	54.36 5.62 -3.42 N	55.90 6.24 -1.92 N	60.08 6.37 -0.39 N	73.08 7.46 -0.88 N	98.33 10.50 0.00 N	97.36 10.39 0.00 N	96.43 9.49 -7.77 N	174.88 2.61 -150.33 N	146.38 1.95 -126.51 N	129.94 2.66 -102.84 N	103.41 3.43 -65.35 N	75.95 4.80 -22.23 N	66.83 3.73 -26.45 N	68.65 3.46 -32.93 N	63.30 4.19 -18.85 N	77.53 2.46 -48.10 N	89.79 2.30 -61.16 N
GLENWOOD___4 23550	51.30 4.81 -0.02 N	53.77 4.88 0.00 N	50.59 4.33 -5.28 N	59.08 2.98 -27.30 N	52.48 4.01 -7.71 N	52.37 4.30 -4.29 N	53.25 4.45 -4.96 N	54.36 5.62 -3.42 N	55.90 6.24 -1.92 N	60.08 6.37 -0.39 N	73.08 7.46 -0.88 N	98.33 10.50 0.00 N	97.36 10.39 0.00 N	96.43 9.49 -7.77 N	174.88 2.61 -150.33 N	146.38 1.95 -126.51 N	129.94 2.66 -102.84 N	103.41 3.43 -65.35 N	75.95 4.80 -22.23 N	66.83 3.73 -26.45 N	68.65 3.46 -32.93 N	63.30 4.19 -18.85 N	77.53 2.46 -48.10 N	89.79 2.30 -61.16 N
GLENWOOD___5 23614	51.30 4.81 -0.02 N	53.77 4.88 0.00 N	50.59 4.33 -5.28 N	59.08 2.98 -27.30 N	52.48 4.01 -7.71 N	52.37 4.30 -4.29 N	53.25 4.45 -4.96 N	54.36 5.62 -3.42 N	55.90 6.24 -1.92 N	60.08 6.37 -0.39 N	73.08 7.46 -0.88 N	98.33 10.50 0.00 N	97.36 10.39 0.00 N	96.43 9.49 -7.77 N	174.88 2.61 -150.33 N	146.38 1.95 -126.51 N	129.94 2.66 -102.84 N	103.41 3.43 -65.35 N	75.95 4.80 -22.23 N	66.83 3.73 -26.45 N	68.65 3.46 -32.93 N	63.30 4.19 -18.85 N	77.53 2.46 -48.10 N	89.79 2.30 -61.16 N
GLOBAL GREEN_PORT_GT1 23814	51.06 4.58 -0.02 N	53.71 4.82 0.00 N	50.52 4.26 -5.28 N	59.09 2.99 -27.30 N	52.43 3.96 -7.71 N	52.24 4.18 -4.29 N	52.73 3.93 -4.96 N	53.83 5.10 -3.42 N	55.44 5.78 -1.92 N	59.43 5.72 -0.39 N	72.61 6.99 -0.88 N	96.99 9.17 0.00 N	94.31 7.33 0.00 N	93.36 6.42 -7.77 N	174.14 1.87 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.90 2.71 -32.93 N	62.75 3.64 -18.85 N	77.23 2.16 -48.10 N	89.33 1.84 -61.16 N
GOUDEY___7 23579	46.40 -0.06 0.00 N	48.80 -0.10 0.00 N	41.07 0.09 0.00 N	29.11 0.31 0.00 N	40.99 0.23 0.00 N	43.90 0.13 0.00 N	43.85 0.01 0.00 N	45.94 0.63 0.00 N	48.60 0.85 0.00 N	54.29 0.97 0.00 N	66.14 1.41 0.00 N	90.08 2.25 0.00 N	89.14 2.16 0.00 N	81.40 1.84 -0.39 N	30.11 0.69 -7.48 N	24.84 0.62 -6.30 N	30.42 0.86 -5.12 N	38.97 1.09 -3.25 N	51.59 1.57 -1.10 N	38.93 0.99 -1.29 N	35.06 1.16 -1.64 N	42.27 1.25 -0.76 N	27.80 0.73 -0.10 N	26.64 0.31 0.00 N
GOUDEY___8 23580	46.27 -0.19 0.00 N	48.68 -0.21 0.00 N	40.97 -0.01 0.00 N	29.02 0.22 0.00 N	40.85 0.09 0.00 N	43.76 -0.01 0.00 N	43.73 -0.11 0.00 N	45.81 0.50 0.00 N	48.45 0.71 0.00 N	54.12 0.80 0.00 N	65.94 1.20 0.00 N	89.80 1.97 0.00 N	88.85 1.88 0.00 N	81.16 1.60 -0.39 N	30.01 0.60 -7.48 N	24.78 0.56 -6.30 N	30.28 0.72 -5.12 N	38.70 0.82 -3.25 N	51.38 1.35 -1.10 N	38.83 0.90 -1.29 N	34.96 1.06 -1.64 N	42.16 1.14 -0.76 N	27.69 0.62 -0.10 N	26.47 0.14 0.00 N
GOWANUS_GT 1_GRP 23732	74.90 5.21 -23.22 N	90.94 5.29 -36.76 N	92.38 4.74 -46.66 N	91.82 3.21 -59.81 N	56.14 4.38 -11.00 N	55.64 4.71 -7.16 N	52.31 4.95 -3.52 N	65.01 6.11 -13.58 N	63.57 6.58 -9.25 N	63.04 7.12 -2.60 N	92.57 8.69 -19.14 N	109.23 11.94 -30.33 N	129.08 11.78 -30.33 N	118.88 10.76 -28.95 N	175.07 2.80 -150.33 N	148.15 2.10 -128.13 N	133.04 2.76 -105.83 N	131.74 3.75 -93.36 N	94.69 5.17 -40.59 N	155.04 4.34 -114.05 N	172.46 3.49 -136.71 N	213.24 4.23 -168.75 N	226.96 2.47 -197.52 N	171.71 2.12 -143.26 N
GOWANUS_GT 2_GRP 23617	74.94 5.26 -23.22 N	90.98 5.33 -36.76 N	92.42 4.77 -46.66 N	91.84 3.23 -59.81 N	56.17 4.41 -11.00 N	55.68 4.75 -7.16 N	52.35 4.99 -3.52 N	65.05 6.16 -13.58 N	63.62 6.63 -9.25 N	63.10 7.18 -2.60 N	92.64 8.77 -19.14 N	109.33 12.04 -30.33 N	129.19 11.89 -30.33 N	118.97 10.85 -28.95 N	175.07 2.80 -150.33 N	148.15 2.10 -128.13 N	133.04 2.76 -105.83 N	132.01 4.03 -93.36 N	94.85 5.34 -40.59 N	155.11 4.41 -114.05 N	172.16 3.19 -136.71 N	213.54 4.52 -168.75 N	227.01 2.51 -197.52 N	171.71 2.12 -143.26 N
GOWANUS_GT 3_GRP 23618	74.90 5.21 -23.22 N	90.94 5.29 -36.76 N	92.38 4.74 -46.66 N	91.82 3.21 -59.81 N	56.14 4.38 -11.00 N	55.64 4.71 -7.16 N	52.31 4.95 -3.52 N	65.01 6.11 -13.58 N	63.57 6.58 -9.25 N	63.04 7.12 -2.60 N	92.57 8.69 -19.14 N	109.23 11.94 -30.33 N	129.08 11.78 -30.33 N	118.88 10.76 -28.95 N	175.07 2.80 -150.33 N	148.15 2.10 -128.13 N	133.04 2.76 -105.83 N	131.74 3.75 -93.36 N	94.69 5.17 -40.59 N	155.04 4.34 -114.05 N	172.46 3.49 -136.71 N	213.24 4.23 -168.75 N	226.96 2.47 -197.52 N	171.71 2.12 -143.26 N
GOWANUS_GT 4_GRP 23751	74.94 5.26 -23.22 N	90.98 5.33 -36.76 N	92.42 4.77 -46.66 N	91.84 3.23 -59.81 N	56.17 4.41 -11.00 N	55.68 4.75 -7.16 N	52.35 4.99 -3.52 N	65.05 6.16 -13.58 N	63.62 6.63 -9.25 N	63.10 7.18 -2.60 N	92.64 8.77 -19.14 N	109.33 12.04 -30.33 N	129.19 11.89 -30.33 N	118.97 10.85 -28.95 N	175.07 2.80 -150.33 N	148.15 2.10 -128.13 N	133.04 2.76 -105.83 N	132.01 4.03 -93.36 N	94.85 5.34 -40.59 N	155.11 4.41 -114.05 N	172.16 3.19 -136.71 N	213.54 4.52 -168.75 N	227.01 2.51 -197.52 N	171.71 2.12 -143.26 N
GOWANUS_GT1_1 24077	74.90 5.21 -23.22 N	90.94 5.29 -36.76 N	92.38 4.74 -46.66 N	91.82 3.21 -59.81 N	56.14 4.38 -11.00 N	55.64 4.71 -7.16 N	52.31 4.95 -3.52 N	65.01 6.11 -13.58 N	63.57 6.58 -9.25 N	63.04 7.12 -2.60 N	92.57 8.69 -19.14 N	109.23 11.94 -30.33 N	129.08 11.78 -30.33 N	118.88 10.76 -28.95 N	175.07 2.80 -150.33 N	148.15 2.10 -128.13 N	133.04 2.76 -105.83 N	131.74 3.75 -93.36 N	94.69 5.17 -40.59 N	155.04 4.34 -114.05 N	172.46 3.49 -136.71 N	213.24 4.23 -168.75 N	226.96 2.47 -197.52 N	171.71 2.12 -143.26 N
GOWANUS_GT1_2 24078	74.90 5.21 -23.22 N	90.94 5.29 -36.76 N	92.38 4.74 -46.66 N	91.82 3.21 -59.81 N	56.14 4.38 -11.00 N	55.64 4.71 -7.16 N	52.31 4.95 -3.52 N	65.01 6.11 -13.58 N	63.57 6.58 -9.25 N	63.04 7.12 -2.60 N	92.57 8.69 -19.14 N	109.23 11.94 -30.33 N	129.08 11.78 -30.33 N	118.88 10.76 -28.95 N	175.07 2.80 -150.33 N	148.15 2.10 -128.13 N	133.04 2.76 -105.83 N	131.74 3.75 -93.36 N	94.69 5.17 -40.59 N	155.04 4.34 -114.05 N	172.46 3.49 -136.71 N	213.24 4.23 -168.75 N	226.96 2.47 -197.52 N	171.71 2.12 -143.26 N

24079	74.90	90.94	92.38	91.82	56.14	55.64	52.31	65.01	63.57	63.04	92.57	109.23	129.08	118.88	175.07	148.15	133.04	131.74	94.69	155.04	172.46	213.24	226.96	171.71
	5.21	5.29	4.74	3.21	4.38	4.71	4.95	6.11	6.58	7.12	8.69	11.94	11.78	10.76	2.80	2.10	2.76	3.75	5.17	4.34	3.49	4.23	2.47	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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_GT1_4 24080	74.90	90.94	92.38	91.82	56.14	55.64	52.31	65.01	63.57	63.04	92.57	109.23	129.08	118.88	175.07	148.15	133.04	131.74	94.69	155.04	172.46	213.24	226.96	171.71
	5.21	5.29	4.74	3.21	4.38	4.71	4.95	6.11	6.58	7.12	8.69	11.94	11.78	10.76	2.80	2.10	2.76	3.75	5.17	4.34	3.49	4.23	2.47	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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_GT1_5 24084	74.90	90.94	92.38	91.82	56.14	55.64	52.31	65.01	63.57	63.04	92.57	109.23	129.08	118.88	175.07	148.15	133.04	131.74	94.69	155.04	172.46	213.24	226.96	171.71
	5.21	5.29	4.74	3.21	4.38	4.71	4.95	6.11	6.58	7.12	8.69	11.94	11.78	10.76	2.80	2.10	2.76	3.75	5.17	4.34	3.49	4.23	2.47	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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_GT1_6 24111	74.90	90.94	92.38	91.82	56.14	55.64	52.31	65.01	63.57	63.04	92.57	109.23	129.08	118.88	175.07	148.15	133.04	131.74	94.69	155.04	172.46	213.24	226.96	171.71
	5.21	5.29	4.74	3.21	4.38	4.71	4.95	6.11	6.58	7.12	8.69	11.94	11.78	10.76	2.80	2.10	2.76	3.75	5.17	4.34	3.49	4.23	2.47	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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_GT1_7 24112	74.90	90.94	92.38	91.82	56.14	55.64	52.31	65.01	63.57	63.04	92.57	109.23	129.08	118.88	175.07	148.15	133.04	131.74	94.69	155.04	172.46	213.24	226.96	171.71
	5.21	5.29	4.74	3.21	4.38	4.71	4.95	6.11	6.58	7.12	8.69	11.94	11.78	10.76	2.80	2.10	2.76	3.75	5.17	4.34	3.49	4.23	2.47	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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_GT1_8 24113	74.90	90.94	92.38	91.82	56.14	55.64	52.31	65.01	63.57	63.04	92.57	109.23	129.08	118.88	175.07	148.15	133.04	131.74	94.69	155.04	172.46	213.24	226.96	171.71
	5.21	5.29	4.74	3.21	4.38	4.71	4.95	6.11	6.58	7.12	8.69	11.94	11.78	10.76	2.80	2.10	2.76	3.75	5.17	4.34	3.49	4.23	2.47	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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_1 24114	74.94	90.98	92.42	91.84	56.17	55.68	52.35	65.05	63.62	63.10	92.64	109.33	129.19	118.97	175.07	148.15	133.04	132.01	94.85	155.11	172.16	213.54	227.01	171.71
	5.26	5.33	4.77	3.23	4.41	4.75	4.99	6.16	6.63	7.18	8.77	12.04	11.89	10.85	2.80	2.10	2.76	4.03	5.34	4.41	3.19	4.52	2.51	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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_2 24115	74.94	90.98	92.42	91.84	56.17	55.68	52.35	65.05	63.62	63.10	92.64	109.33	129.19	118.97	175.07	148.15	133.04	132.01	94.85	155.11	172.16	213.54	227.01	171.71
	5.26	5.33	4.77	3.23	4.41	4.75	4.99	6.16	6.63	7.18	8.77	12.04	11.89	10.85	2.80	2.10	2.76	4.03	5.34	4.41	3.19	4.52	2.51	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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_3 24116	74.94	90.98	92.42	91.84	56.17	55.68	52.35	65.05	63.62	63.10	92.64	109.33	129.19	118.97	175.07	148.15	133.04	132.01	94.85	155.11	172.16	213.54	227.01	171.71
	5.26	5.33	4.77	3.23	4.41	4.75	4.99	6.16	6.63	7.18	8.77	12.04	11.89	10.85	2.80	2.10	2.76	4.03	5.34	4.41	3.19	4.52	2.51	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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	74.94	90.98	92.42	91.84	56.17	55.68	52.35	65.05	63.62	63.10	92.64	109.33	129.19	118.97	175.07	148.15	133.04	132.01	94.85	155.11	172.16	213.54	227.01	171.71
	5.26	5.33	4.77	3.23	4.41	4.75	4.99	6.16	6.63	7.18	8.77	12.04	11.89	10.85	2.80	2.10	2.76	4.03	5.34	4.41	3.19	4.52	2.51	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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	74.94	90.98	92.42	91.84	56.17	55.68	52.35	65.05	63.62	63.10	92.64	109.33	129.19	118.97	175.07	148.15	133.04	132.01	94.85	155.11	172.16	213.54	227.01	171.71
	5.26	5.33	4.77	3.23	4.41	4.75	4.99	6.16	6.63	7.18	8.77	12.04	11.89	10.85	2.80	2.10	2.76	4.03	5.34	4.41	3.19	4.52	2.51	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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	74.94	90.98	92.42	91.84	56.17	55.68	52.35	65.05	63.62	63.10	92.64	109.33	129.19	118.97	175.07	148.15	133.04	132.01	94.85	155.11	172.16	213.54	227.01	171.71
	5.26	5.33	4.77	3.23	4.41	4.75	4.99	6.16	6.63	7.18	8.77	12.04	11.89	10.85	2.80	2.10	2.76	4.03	5.34	4.41	3.19	4.52	2.51	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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	74.94	90.98	92.42	91.84	56.17	55.68	52.35	65.05	63.62	63.10	92.64	109.33	129.19	118.97	175.07	148.15	133.04	132.01	94.85	155.11	172.16	213.54	227.01	171.71
	5.26	5.33	4.77	3.23	4.41	4.75	4.99	6.16	6.63	7.18	8.77	12.04	11.89	10.85	2.80	2.10	2.76	4.03	5.34	4.41	3.19	4.52	2.51	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

24121	74.94	90.98	92.42	91.84	56.17	55.68	52.35	65.05	63.62	63.10	92.64	109.33	129.19	118.97	175.07	148.15	133.04	132.01	94.85	155.11	172.16	213.54	227.01	171.71
	5.26	5.33	4.77	3.23	4.41	4.75	4.99	6.16	6.63	7.18	8.77	12.04	11.89	10.85	2.80	2.10	2.76	4.03	5.34	4.41	3.19	4.52	2.51	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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	74.90	90.94	92.38	91.82	56.14	55.64	52.31	65.01	63.57	63.04	92.57	109.23	129.08	118.88	175.07	148.15	133.04	131.74	94.69	155.04	172.46	213.24	226.96	171.71
	5.21	5.29	4.74	3.21	4.38	4.71	4.95	6.11	6.58	7.12	8.69	11.94	11.78	10.76	2.80	2.10	2.76	3.75	5.17	4.34	3.49	4.23	2.47	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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	74.90	90.94	92.38	91.82	56.14	55.64	52.31	65.01	63.57	63.04	92.57	109.23	129.08	118.88	175.07	148.15	133.04	131.74	94.69	155.04	172.46	213.24	226.96	171.71
	5.21	5.29	4.74	3.21	4.38	4.71	4.95	6.11	6.58	7.12	8.69	11.94	11.78	10.76	2.80	2.10	2.76	3.75	5.17	4.34	3.49	4.23	2.47	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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	74.90	90.94	92.38	91.82	56.14	55.64	52.31	65.01	63.57	63.04	92.57	109.23	129.08	118.88	175.07	148.15	133.04	131.74	94.69	155.04	172.46	213.24	226.96	171.71
	5.21	5.29	4.74	3.21	4.38	4.71	4.95	6.11	6.58	7.12	8.69	11.94	11.78	10.76	2.80	2.10	2.76	3.75	5.17	4.34	3.49	4.23	2.47	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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	74.90	90.94	92.38	91.82	56.14	55.64	52.31	65.01	63.57	63.04	92.57	109.23	129.08	118.88	175.07	148.15	133.04	131.74	94.69	155.04	172.46	213.24	226.96	171.71
	5.21	5.29	4.74	3.21	4.38	4.71	4.95	6.11	6.58	7.12	8.69	11.94	11.78	10.76	2.80	2.10	2.76	3.75	5.17	4.34	3.49	4.23	2.47	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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	74.90	90.94	92.38	91.82	56.14	55.64	52.31	65.01	63.57	63.04	92.57	109.23	129.08	118.88	175.07	148.15	133.04	131.74	94.69	155.04	172.46	213.24	226.96	171.71
	5.21	5.29	4.74	3.21	4.38	4.71	4.95	6.11	6.58	7.12	8.69	11.94	11.78	10.76	2.80	2.10	2.76	3.75	5.17	4.34	3.49	4.23	2.47	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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	74.90	90.94	92.38	91.82	56.14	55.64	52.31	65.01	63.57	63.04	92.57	109.23	129.08	118.88	175.07	148.15	133.04	131.74	94.69	155.04	172.46	213.24	226.96	171.71
	5.21	5.29	4.74	3.21	4.38	4.71	4.95	6.11	6.58	7.12	8.69	11.94	11.78	10.76	2.80	2.10	2.76	3.75	5.17	4.34	3.49	4.23	2.47	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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	74.90	90.94	92.38	91.82	56.14	55.64	52.31	65.01	63.57	63.04	92.57	109.23	129.08	118.88	175.07	148.15	133.04	131.74	94.69	155.04	172.46	213.24	226.96	171.71
	5.21	5.29	4.74	3.21	4.38	4.71	4.95	6.11	6.58	7.12	8.69	11.94	11.78	10.76	2.80	2.10	2.76	3.75	5.17	4.34	3.49	4.23	2.47	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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	74.90	90.94	92.38	91.82	56.14	55.64	52.31	65.01	63.57	63.04	92.57	109.23	129.08	118.88	175.07	148.15	133.04	131.74	94.69	155.04	172.46	213.24	226.96	171.71
	5.21	5.29	4.74	3.21	4.38	4.71	4.95	6.11	6.58	7.12	8.69	11.94	11.78	10.76	2.80	2.10	2.76	3.75	5.17	4.34	3.49	4.23	2.47	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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	74.94	90.98	92.42	91.84	56.17	55.68	52.35	65.05	63.62	63.10	92.64	109.33	129.19	118.97	175.07	148.15	133.04	132.01	94.85	155.11	172.16	213.54	227.01	171.71
	5.26	5.33	4.77	3.23	4.41	4.75	4.99	6.16	6.63	7.18	8.77	12.04	11.89	10.85	2.80	2.10	2.76	4.03	5.34	4.41	3.19	4.52	2.51	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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_2 24131	74.94	90.98	92.42	91.84	56.17	55.68	52.35	65.05	63.62	63.10	92.64	109.33	129.19	118.97	175.07	148.15	133.04	132.01	94.85	155.11	172.16	213.54	227.01	171.71
	5.26	5.33	4.77	3.23	4.41	4.75	4.99	6.16	6.63	7.18	8.77	12.04	11.89	10.85	2.80	2.10	2.76	4.03	5.34	4.41	3.19	4.52	2.51	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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_3 24132	74.94	90.98	92.42	91.84	56.17	55.68	52.35	65.05	63.62	63.10	92.64	109.33	129.19	118.97	175.07	148.15	133.04	132.01	94.85	155.11	172.16	213.54	227.01	171.71
	5.26	5.33	4.77	3.23	4.41	4.75	4.99	6.16	6.63	7.18	8.77	12.04	11.89	10.85	2.80	2.10	2.76	4.03	5.34	4.41	3.19	4.52	2.51	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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_4 24133	74.94	90.98	92.42	91.84	56.17	55.68	52.35	65.05	63.62	63.10	92.64	109.33	129.19	118.97	175.07	148.15	133.04	132.01	94.85	155.11	172.16	213.54	227.01	171.71
	5.26	5.33	4.77	3.23	4.41	4.75	4.99	6.16	6.63	7.18	8.77	12.04	11.89	10.85	2.80	2.10	2.76	4.03	5.34	4.41	3.19	4.52	2.51	2.12
	-23.22	-36.76	-46.66	-59.81	-11.00	-7.16	-3.52	-13.58	-9.25	-2.60	-19.14	-9.46	-30.33	-28.95	-150.33	-128.13	-105.83	-93.36	-40.59	-114.05	-136.71	-168.75	-197.52	-143.26
	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_5 24134	74.94 5.26 -23.22 N	90.98 5.33 -36.76 N	92.42 4.77 -46.66 N	91.84 3.23 -59.81 N	56.17 4.41 -11.00 N	55.68 4.75 -7.16 N	52.35 4.99 -3.52 N	65.05 6.16 -13.58 N	63.62 6.63 -9.25 N	63.10 7.18 -2.60 N	92.64 8.77 -19.14 N	109.33 12.04 -9.46 N	129.19 11.89 -30.33 N	118.97 10.85 -28.95 N	175.07 2.80 -150.33 N	148.15 2.10 -128.13 N	133.04 2.76 -105.83 N	132.01 4.03 -93.36 N	94.85 5.34 -40.59 N	155.11 4.41 -114.05 N	172.16 3.19 -136.71 N	213.54 4.52 -168.75 N	227.01 2.51 -197.52 N	171.71 2.12 -143.26 N
GOWANUS_GT4_6 24135	74.94 5.26 -23.22 N	90.98 5.33 -36.76 N	92.42 4.77 -46.66 N	91.84 3.23 -59.81 N	56.17 4.41 -11.00 N	55.68 4.75 -7.16 N	52.35 4.99 -3.52 N	65.05 6.16 -13.58 N	63.62 6.63 -9.25 N	63.10 7.18 -2.60 N	92.64 8.77 -19.14 N	109.33 12.04 -9.46 N	129.19 11.89 -30.33 N	118.97 10.85 -28.95 N	175.07 2.80 -150.33 N	148.15 2.10 -128.13 N	133.04 2.76 -105.83 N	132.01 4.03 -93.36 N	94.85 5.34 -40.59 N	155.11 4.41 -114.05 N	172.16 3.19 -136.71 N	213.54 4.52 -168.75 N	227.01 2.51 -197.52 N	171.71 2.12 -143.26 N
GOWANUS_GT4_7 24136	74.94 5.26 -23.22 N	90.98 5.33 -36.76 N	92.42 4.77 -46.66 N	91.84 3.23 -59.81 N	56.17 4.41 -11.00 N	55.68 4.75 -7.16 N	52.35 4.99 -3.52 N	65.05 6.16 -13.58 N	63.62 6.63 -9.25 N	63.10 7.18 -2.60 N	92.64 8.77 -19.14 N	109.33 12.04 -9.46 N	129.19 11.89 -30.33 N	118.97 10.85 -28.95 N	175.07 2.80 -150.33 N	148.15 2.10 -128.13 N	133.04 2.76 -105.83 N	132.01 4.03 -93.36 N	94.85 5.34 -40.59 N	155.11 4.41 -114.05 N	172.16 3.19 -136.71 N	213.54 4.52 -168.75 N	227.01 2.51 -197.52 N	171.71 2.12 -143.26 N
GOWANUS_GT4_8 24137	74.94 5.26 -23.22 N	90.98 5.33 -36.76 N	92.42 4.77 -46.66 N	91.84 3.23 -59.81 N	56.17 4.41 -11.00 N	55.68 4.75 -7.16 N	52.35 4.99 -3.52 N	65.05 6.16 -13.58 N	63.62 6.63 -9.25 N	63.10 7.18 -2.60 N	92.64 8.77 -19.14 N	109.33 12.04 -9.46 N	129.19 11.89 -30.33 N	118.97 10.85 -28.95 N	175.07 2.80 -150.33 N	148.15 2.10 -128.13 N	133.04 2.76 -105.83 N	132.01 4.03 -93.36 N	94.85 5.34 -40.59 N	155.11 4.41 -114.05 N	172.16 3.19 -136.71 N	213.54 4.52 -168.75 N	227.01 2.51 -197.52 N	171.71 2.12 -143.26 N
GRAHMSVILLE___HY 23607	49.88 3.42 0.00 N	52.15 3.25 0.00 N	43.84 2.85 0.00 N	30.87 2.07 0.00 N	43.50 2.74 0.00 N	46.66 2.88 0.00 N	46.91 3.07 0.00 N	49.43 4.11 0.00 N	52.58 4.84 0.00 N	58.63 5.31 0.00 N	71.68 6.95 0.00 N	97.93 10.10 0.00 N	97.14 10.17 0.00 N	92.50 9.06 -4.27 N	107.07 2.44 -82.69 N	89.48 1.97 -69.59 N	83.66 2.65 -56.57 N	74.31 3.74 -35.95 N	66.33 5.25 -12.16 N	54.86 3.96 -14.26 N	53.89 3.55 -18.08 N	52.94 4.29 -8.39 N	30.75 2.68 -1.10 N	28.49 2.16 0.00 N
GREENIDGE___3 23582	43.46 -3.00 0.00 N	45.66 -3.23 0.00 N	38.27 -2.72 0.00 N	27.36 -1.45 0.00 N	38.49 -2.26 0.00 N	41.00 -2.77 0.00 N	41.02 -2.82 0.00 N	43.03 -2.28 0.00 N	45.47 -2.27 0.00 N	50.93 -2.39 0.00 N	62.27 -2.47 0.00 N	84.68 -3.14 0.00 N	84.14 -2.83 0.00 N	76.89 -2.27 0.00 N	21.60 -0.33 0.00 N	17.87 -0.06 0.00 N	24.41 -0.03 0.00 N	34.24 -0.39 0.00 N	48.20 -0.73 0.00 N	35.73 -0.91 0.00 N	31.74 -0.52 0.00 N	39.38 -0.89 0.00 N	26.47 -0.50 0.00 N	25.55 -0.78 0.00 N
GREENIDGE___4 23583	43.41 -3.05 0.00 N	45.60 -3.29 0.00 N	38.22 -2.77 0.00 N	27.31 -1.49 0.00 N	38.41 -2.35 0.00 N	40.91 -2.86 0.00 N	40.96 -2.88 0.00 N	42.98 -2.33 0.00 N	45.41 -2.45 0.00 N	50.87 -2.51 0.00 N	62.23 -3.20 0.00 N	84.63 -2.85 0.00 N	84.12 -2.85 0.00 N	76.94 -2.23 0.00 N	21.60 -0.33 0.00 N	17.88 -0.04 0.00 N	24.45 0.01 0.00 N	34.20 -0.43 0.00 N	48.03 -0.90 0.00 N	35.52 -1.12 0.00 N	31.57 -0.69 0.00 N	39.35 -0.91 0.00 N	26.35 -0.62 0.00 N	25.44 -0.89 0.00 N
HARZA MOOSE___RIVER 24016	47.38 0.92 0.00 N	49.79 0.89 0.00 N	41.74 0.75 0.00 N	29.32 0.52 0.00 N	41.48 0.73 0.00 N	44.65 0.88 0.00 N	44.67 0.83 0.00 N	45.68 0.37 0.00 N	48.07 0.32 0.00 N	53.95 0.63 0.00 N	65.30 0.57 0.00 N	88.46 0.63 0.00 N	87.67 0.70 0.00 N	79.84 0.67 0.00 N	22.15 0.22 0.00 N	18.10 0.18 0.00 N	24.68 0.24 0.00 N	34.97 0.34 0.00 N	49.42 0.49 0.00 N	37.01 0.36 0.00 N	32.58 0.32 0.00 N	40.66 0.40 0.00 N	27.24 0.27 0.00 N	26.59 0.26 0.00 N
HEMPSTEAD____ 23647	51.03 4.55 -0.02 N	53.47 4.58 0.00 N	50.37 4.10 -5.28 N	59.00 2.90 -27.30 N	52.36 3.89 -7.71 N	52.18 4.11 -4.29 N	52.96 4.16 -4.96 N	54.07 5.34 -3.42 N	55.61 5.95 -1.92 N	60.00 6.28 -0.39 N	73.47 7.85 -0.88 N	98.58 10.75 0.00 N	97.31 10.34 0.00 N	96.32 9.38 -7.77 N	174.88 2.61 -150.33 N	146.38 1.95 -126.51 N	129.94 2.66 -102.84 N	103.41 3.43 -65.35 N	75.92 4.77 -22.23 N	66.82 3.73 -26.45 N	68.65 3.46 -32.93 N	63.30 4.19 -18.85 N	77.53 2.46 -48.10 N	89.59 2.11 -61.16 N
HICKLING___1 23621	45.88 -0.58 0.00 N	48.26 -0.63 0.00 N	40.56 -0.42 0.00 N	28.65 -0.15 0.00 N	40.41 -0.35 0.00 N	43.36 -0.41 0.00 N	43.48 -0.36 0.00 N	45.79 0.47 0.00 N	48.56 0.82 0.00 N	54.38 1.06 0.00 N	66.45 1.71 0.00 N	90.50 2.67 0.00 N	89.67 2.70 0.00 N	81.56 2.39 0.00 N	22.71 0.77 0.00 N	18.59 0.66 0.00 N	25.37 0.93 0.00 N	35.80 1.18 0.00 N	50.76 1.84 0.00 N	37.78 1.13 0.00 N	33.50 1.23 0.00 N	41.63 1.36 0.00 N	27.70 0.73 0.00 N	26.48 0.15 0.00 N
HICKLING___2 23622	45.89 -0.57 0.00 N	48.27 -0.62 0.00 N	40.57 -0.41 0.00 N	28.66 -0.14 0.00 N	40.42 -0.34 0.00 N	43.37 -0.40 0.00 N	43.49 -0.35 0.00 N	45.80 0.49 0.00 N	48.57 0.83 0.00 N	54.39 1.07 0.00 N	66.47 1.73 0.00 N	90.52 2.70 0.00 N	89.69 2.72 0.00 N	81.59 2.42 0.00 N	22.71 0.77 0.00 N	18.60 0.68 0.00 N	25.37 0.93 0.00 N	35.80 1.18 0.00 N	50.76 1.84 0.00 N	37.78 1.13 0.00 N	33.55 1.29 0.00 N	41.63 1.36 0.00 N	27.70 0.73 0.00 N	26.48 0.15 0.00 N
HIGH FALLS___HY 23754	49.01 2.55 0.00 N	51.26 2.36 0.00 N	43.00 2.02 0.00 N	30.21 1.41 0.00 N	42.71 1.95 0.00 N	45.88 2.11 0.00 N	45.99 2.15 0.00 N	48.16 2.85 0.00 N	51.21 3.47 0.00 N	56.86 3.54 0.00 N	69.34 4.60 0.00 N	94.36 6.54 0.00 N	93.16 6.18 0.00 N	88.12 5.07 -3.88 N	98.52 1.42 -75.17 N	82.38 1.20 -63.25 N	77.53 1.67 -51.42 N	69.33 2.03 -32.68 N	63.43 3.45 -11.05 N	52.10 2.49 -12.97 N	50.93 2.23 -16.43 N	50.29 2.41 -7.62 N	29.53 1.57 -1.00 N	27.59 1.27 0.00 N
HILLBURN___GT 23639	48.62 2.16 0.00 N	50.99 2.10 0.00 N	42.93 1.94 0.00 N	30.17 1.36 0.00 N	42.58 1.83 0.00 N	45.69 1.91 0.00 N	45.85 2.00 0.00 N	48.16 2.85 0.00 N	51.07 3.33 0.00 N	56.89 3.57 0.00 N	69.39 4.65 0.00 N	94.60 6.78 0.00 N	93.76 6.78 0.00 N	92.06 5.90 -6.99 N	158.73 1.47 -135.33 N	133.17 1.37 -113.88 N	118.86 1.84 -92.57 N	95.78 2.33 -58.83 N	72.32 3.49 -19.90 N	62.73 2.74 -23.34 N	64.32 2.47 -29.59 N	56.59 2.60 -13.72 N	27.95 1.51 0.53 N	23.99 1.31 3.64 N

24031	HOLTSVIL 1-5__GRP1	51.10	53.78	50.58	59.13	52.49	52.30	52.78	53.86	55.47	59.63	72.84	97.39	95.14	94.25	174.38	145.98	129.39	102.64	74.83	66.01	67.93	62.82	77.23	89.55
		4.61	4.88	4.32	3.03	4.02	4.24	3.98	5.13	5.81	5.91	7.22	9.56	8.17	7.32	2.12	1.55	2.11	2.66	3.68	2.91	2.74	3.71	2.16	2.06
		-0.02	0.00	-5.28	-27.30	-7.71	-4.29	-4.96	-3.42	-1.92	-0.39	-0.88	0.00	0.00	-7.77	-150.33	-126.51	-102.84	-65.35	-22.23	-26.45	-32.93	-18.85	-48.10	-61.16
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10__GRP2	51.10	53.78	50.58	59.13	52.49	52.30	52.78	53.86	55.47	59.63	72.84	97.39	95.14	94.25	174.38	145.98	129.39	102.64	74.83	66.01	67.93	62.82	77.23	89.55
		4.61	4.88	4.32	3.03	4.02	4.24	3.98	5.13	5.81	5.91	7.22	9.56	8.17	7.32	2.12	1.55	2.11	2.66	3.68	2.91	2.74	3.71	2.16	2.06
		-0.02	0.00	-5.28	-27.30	-7.71	-4.29	-4.96	-3.42	-1.92	-0.39	-0.88	0.00	0.00	-7.77	-150.33	-126.51	-102.84	-65.35	-22.23	-26.45	-32.93	-18.85	-48.10	-61.16
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	51.10	53.78	50.58	59.13	52.49	52.30	52.78	53.86	55.47	59.63	72.84	97.39	95.14	94.25	174.38	145.98	129.39	102.64	74.83	66.01	67.93	62.82	77.23	89.55
		4.61	4.88	4.32	3.03	4.02	4.24	3.98	5.13	5.81	5.91	7.22	9.56	8.17	7.32	2.12	1.55	2.11	2.66	3.68	2.91	2.74	3.71	2.16	2.06
		-0.02	0.00	-5.28	-27.30	-7.71	-4.29	-4.96	-3.42	-1.92	-0.39	-0.88	0.00	0.00	-7.77	-150.33	-126.51	-102.84	-65.35	-22.23	-26.45	-32.93	-18.85	-48.10	-61.16
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	51.10	53.78	50.58	59.13	52.49	52.30	52.78	53.86	55.47	59.63	72.84	97.39	95.14	94.25	174.38	145.98	129.39	102.64	74.83	66.01	67.93	62.82	77.23	89.55
		4.61	4.88	4.32	3.03	4.02	4.24	3.98	5.13	5.81	5.91	7.22	9.56	8.17	7.32	2.12	1.55	2.11	2.66	3.68	2.91	2.74	3.71	2.16	2.06
		-0.02	0.00	-5.28	-27.30	-7.71	-4.29	-4.96	-3.42	-1.92	-0.39	-0.88	0.00	0.00	-7.77	-150.33	-126.51	-102.84	-65.35	-22.23	-26.45	-32.93	-18.85	-48.10	-61.16
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	51.10	53.78	50.58	59.13	52.49	52.30	52.78	53.86	55.47	59.63	72.84	97.39	95.14	94.25	174.38	145.98	129.39	102.64	74.83	66.01	67.93	62.82	77.23	89.55
		4.61	4.88	4.32	3.03	4.02	4.24	3.98	5.13	5.81	5.91	7.22	9.56	8.17	7.32	2.12	1.55	2.11	2.66	3.68	2.91	2.74	3.71	2.16	2.06
		-0.02	0.00	-5.28	-27.30	-7.71	-4.29	-4.96	-3.42	-1.92	-0.39	-0.88	0.00	0.00	-7.77	-150.33	-126.51	-102.84	-65.35	-22.23	-26.45	-32.93	-18.85	-48.10	-61.16
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23692	HOLTSVILLE_IC_3	51.10	53.78	50.58	59.13	52.49	52.30	52.78	53.86	55.47	59.63	72.84	97.39	95.14	94.25	174.38	145.98	129.39	102.64	74.83	66.01	67.93	62.82	77.23	89.55
		4.61	4.88	4.32	3.03	4.02	4.24	3.98	5.13	5.81	5.91	7.22	9.56	8.17	7.32	2.12	1.55	2.11	2.66	3.68	2.91	2.74	3.71	2.16	2.06
		-0.02	0.00	-5.28	-27.30	-7.71	-4.29	-4.96	-3.42	-1.92	-0.39	-0.88	0.00	0.00	-7.77	-150.33	-126.51	-102.84	-65.35	-22.23	-26.45	-32.93	-18.85	-48.10	-61.16
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23693	HOLTSVILLE_IC_4	51.10	53.78	50.58	59.13	52.49	52.30	52.78	53.86	55.47	59.63	72.84	97.39	95.14	94.25	174.38	145.98	129.39	102.64	74.83	66.01	67.93	62.82	77.23	89.55
		4.61	4.88	4.32	3.03	4.02	4.24	3.98	5.13	5.81	5.91	7.22	9.56	8.17	7.32	2.12	1.55	2.11	2.66	3.68	2.91	2.74	3.71	2.16	2.06
		-0.02	0.00	-5.28	-27.30	-7.71	-4.29	-4.96	-3.42	-1.92	-0.39	-0.88	0.00	0.00	-7.77	-150.33	-126.51	-102.84	-65.35	-22.23	-26.45	-32.93	-18.85	-48.10	-61.16
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23694	HOLTSVILLE_IC_5	51.10	53.78	50.58	59.13	52.49	52.30	52.78	53.86	55.47	59.63	72.84	97.39	95.14	94.25	174.38	145.98	129.39	102.64	74.83	66.01	67.93	62.82	77.23	89.55
		4.61	4.88	4.32	3.03	4.02	4.24	3.98	5.13	5.81	5.91	7.22	9.56	8.17	7.32	2.12	1.55	2.11	2.66	3.68	2.91	2.74	3.71	2.16	2.06
		-0.02	0.00	-5.28	-27.30	-7.71	-4.29	-4.96	-3.42	-1.92	-0.39	-0.88	0.00	0.00	-7.77	-150.33	-126.51	-102.84	-65.35	-22.23	-26.45	-32.93	-18.85	-48.10	-61.16
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23695	HOLTSVILLE_IC_6	51.10	53.78	50.58	59.13	52.49	52.30	52.78	53.86	55.47	59.63	72.84	97.39	95.14	94.25	174.38	145.98	129.39	102.64	74.83	66.01	67.93	62.82	77.23	89.55
		4.61	4.88	4.32	3.03	4.02	4.24	3.98	5.13	5.81	5.91	7.22	9.56	8.17	7.32	2.12	1.55	2.11	2.66	3.68	2.91	2.74	3.71	2.16	2.06
		-0.02	0.00	-5.28	-27.30	-7.71	-4.29	-4.96	-3.42	-1.92	-0.39	-0.88	0.00	0.00	-7.77	-150.33	-126.51	-102.84	-65.35	-22.23	-26.45	-32.93	-18.85	-48.10	-61.16
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23696	HOLTSVILLE_IC_7	51.10	53.78	50.58	59.13	52.49	52.30	52.78	53.86	55.47	59.63	72.84	97.39	95.14	94.25	174.38	145.98	129.39	102.64	74.83	66.01	67.93	62.82	77.23	89.55
		4.61	4.88	4.32	3.03	4.02	4.24	3.98	5.13	5.81	5.91	7.22	9.56	8.17	7.32	2.12	1.55	2.11	2.66	3.68	2.91	2.74	3.71	2.16	2.06
		-0.02	0.00	-5.28	-27.30	-7.71	-4.29	-4.96	-3.42	-1.92	-0.39	-0.88	0.00	0.00	-7.77	-150.33	-126.51	-102.84	-65.35	-22.23	-26.45	-32.93	-18.85	-48.10	-61.16
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23697	HOLTSVILLE_IC_8	51.10	53.78	50.58	59.13	52.49	52.30	52.78	53.86	55.47	59.63	72.84	97.39	95.14	94.25	174.38	145.98	129.39	102.64	74.83	66.01	67.93	62.82	77.23	89.55
		4.61	4.88	4.32	3.03	4.02	4.24	3.98	5.13	5.81	5.91	7.22	9.56	8.17	7.32	2.12	1.55	2.11	2.66	3.68	2.91	2.74	3.71	2.16	2.06
		-0.02	0.00	-5.28	-27.30	-7.71	-4.29	-4.96	-3.42	-1.92	-0.39	-0.88	0.00	0.00	-7.77	-150.33	-126.51	-102.84	-65.35	-22.23	-26.45	-32.93	-18.85	-48.10	-61.16
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23698	HOLTSVILLE_IC_9	51.10	53.78	50.58	59.13	52.49	52.30	52.78	53.86	55.47	59.63	72.84	97.39	95.14	94.25	174.38	145.98	129.39	102.64	74.83	66.01	67.93	62.82	77.23	89.55
		4.61	4.88	4.32	3.03	4.02	4.24	3.98	5.13	5.81	5.91	7.22	9.56	8.17	7.32	2.12	1.55	2.11	2.66	3.68	2.91	2.74	3.71	2.16	2.06
		-0.02	0.00	-5.28	-27.30	-7.71	-4.29	-4.96	-3.42	-1.92	-0.39	-0.88	0.00	0.00	-7.77	-150.33	-126.51	-102.84	-65.35	-22.23	-26.45	-32.93	-18.85	-48.10	-61.16
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23644	HQ_GEN_CEDARS	47.33	49.71	41.47	29.08	41.26	44.46	44.66	44.47	43.94	49.50	59.84	81.05	80.18	73.22	20.40	16.67	22.73	32.23	45.50	33.78	29.71	37.44	24.95	25.80
		0.87	0.82	0.49	0.28	0.51	0.69	0.82	-0.85	-3.81	-3.83	-4.90	-6.78	-6.80	-5.95	-1.54	-1.26	-1.71	-2.39	-3.42	-2.86	-2.55	-2.82	-2.02	-0.52
		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	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CHAT DC 23651	46.01 -0.45 0.00 N	48.47 -0.43 0.00 N	40.51 -0.47 0.00 N	28.44 -0.36 0.00 N	40.32 -0.43 0.00 N	43.28 -0.49 0.00 N	43.38 -0.46 0.00 N	44.69 -0.62 0.00 N	46.84 -0.90 0.00 N	52.32 -1.01 0.00 N	63.38 -1.36 0.00 N	55.50 -2.14 9.35 N	58.49 -2.12 14.99 N	59.00 -1.79 0.78 N	21.50 -0.44 0.00 N	17.57 -0.36 0.00 N	23.95 -0.49 0.00 N	33.93 -0.69 0.00 N	47.95 -0.98 0.00 N	35.91 -0.73 0.00 N	31.62 -0.65 0.00 N	39.46 -0.81 0.00 N	35.00 -0.79 13.60 N	25.80 -0.53 0.00 N
HUDAV+59+74_TH_GRP 23620	51.01 4.55 0.00 N	53.44 4.54 0.00 N	45.03 4.05 0.00 N	31.56 2.76 0.00 N	44.50 3.74 0.00 N	47.79 4.01 0.00 N	48.04 4.20 0.00 N	54.88 5.37 -4.20 N	57.33 5.96 -3.62 N	62.40 6.48 -2.59 N	72.77 8.03 0.00 N	98.95 11.12 0.00 N	97.93 10.96 0.00 N	96.90 9.96 -7.77 N	174.87 2.61 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	66.61 4.04 -25.93 N	68.62 3.49 -32.87 N	62.84 4.23 -18.35 N	77.53 2.46 -48.10 N	87.03 2.16 -58.54 N
HUDSON AVE_GT_3 23810	51.01 4.55 0.00 N	53.44 4.54 0.00 N	45.03 4.05 0.00 N	31.56 2.76 0.00 N	44.50 3.74 0.00 N	47.79 4.01 0.00 N	48.04 4.20 0.00 N	54.88 5.37 -4.20 N	57.33 5.96 -3.62 N	62.40 6.48 -2.59 N	72.77 8.03 0.00 N	98.95 11.12 0.00 N	97.93 10.96 0.00 N	96.90 9.96 -7.77 N	174.87 2.61 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	66.61 4.04 -25.93 N	68.62 3.49 -32.87 N	62.84 4.23 -18.35 N	77.53 2.46 -48.10 N	87.03 2.16 -58.54 N
HUDSON AVE_GT_4 23540	51.01 4.55 0.00 N	53.44 4.54 0.00 N	45.03 4.05 0.00 N	31.56 2.76 0.00 N	44.50 3.74 0.00 N	47.79 4.01 0.00 N	48.04 4.20 0.00 N	54.88 5.37 -4.20 N	57.33 5.96 -3.62 N	62.40 6.48 -2.59 N	72.77 8.03 0.00 N	98.95 11.12 0.00 N	97.93 10.96 0.00 N	96.90 9.96 -7.77 N	174.87 2.61 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	66.61 4.04 -25.93 N	68.62 3.49 -32.87 N	62.84 4.23 -18.35 N	77.53 2.46 -48.10 N	87.03 2.16 -58.54 N
HUDSON AVE_GT_5 23657	51.01 4.55 0.00 N	53.44 4.54 0.00 N	45.03 4.05 0.00 N	31.56 2.76 0.00 N	44.50 3.74 0.00 N	47.79 4.01 0.00 N	48.04 4.20 0.00 N	54.88 5.37 -4.20 N	57.33 5.96 -3.62 N	62.40 6.48 -2.59 N	72.77 8.03 0.00 N	98.95 11.12 0.00 N	97.93 10.96 0.00 N	96.90 9.96 -7.77 N	174.87 2.61 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	66.61 4.04 -25.93 N	68.62 3.49 -32.87 N	62.84 4.23 -18.35 N	77.53 2.46 -48.10 N	87.03 2.16 -58.54 N
HUDSON_AVE_10 24168	50.66 4.20 0.00 N	53.07 4.17 0.00 N	44.68 3.70 0.00 N	31.34 2.54 0.00 N	44.16 3.41 0.00 N	47.45 3.68 0.00 N	47.66 3.82 0.00 N	54.48 4.97 -4.20 N	56.94 5.57 -3.62 N	61.94 6.02 -2.59 N	72.22 7.49 0.00 N	98.15 10.32 0.00 N	97.06 10.08 0.00 N	96.11 9.18 -7.77 N	174.73 2.47 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.31 3.33 -65.35 N	75.65 4.61 -22.11 N	66.20 3.62 -25.93 N	68.26 3.12 -32.87 N	62.39 3.77 -18.35 N	77.52 2.45 -48.10 N	86.75 1.88 -58.54 N
HUNTLEY___63 23557	43.20 -3.26 0.00 N	45.75 -3.14 0.00 N	38.26 -2.73 0.00 N	27.07 -1.73 0.00 N	38.35 -2.41 0.00 N	40.87 -2.90 0.00 N	40.66 -3.18 0.00 N	42.57 -2.74 0.00 N	44.84 -2.90 0.00 N	50.18 -3.14 0.00 N	61.25 -3.48 0.00 N	83.26 -4.57 0.00 N	82.64 -4.33 0.00 N	75.11 -4.06 0.00 N	20.85 -1.08 0.00 N	17.20 -0.73 0.00 N	23.56 -0.88 0.00 N	33.68 -0.94 0.00 N	48.07 -0.85 0.00 N	35.44 -1.20 0.00 N	31.46 -0.80 0.00 N	39.10 -1.16 0.00 N	26.15 -0.82 0.00 N	25.48 -0.85 0.00 N
HUNTLEY___64 23558	43.20 -3.26 0.00 N	45.75 -3.14 0.00 N	38.26 -2.73 0.00 N	27.07 -1.73 0.00 N	38.35 -2.41 0.00 N	40.87 -2.90 0.00 N	40.66 -3.18 0.00 N	42.57 -2.74 0.00 N	44.84 -2.90 0.00 N	50.18 -3.14 0.00 N	61.25 -3.48 0.00 N	83.26 -4.57 0.00 N	82.64 -4.33 0.00 N	75.11 -4.06 0.00 N	20.85 -1.08 0.00 N	17.20 -0.73 0.00 N	23.56 -0.88 0.00 N	33.68 -0.94 0.00 N	48.07 -0.85 0.00 N	35.44 -1.20 0.00 N	31.46 -0.80 0.00 N	39.10 -1.16 0.00 N	26.15 -0.82 0.00 N	25.48 -0.85 0.00 N
HUNTLEY___65 23559	43.20 -3.26 0.00 N	45.75 -3.14 0.00 N	38.26 -2.73 0.00 N	27.07 -1.73 0.00 N	38.35 -2.41 0.00 N	40.87 -2.90 0.00 N	40.66 -3.18 0.00 N	42.57 -2.74 0.00 N	44.84 -2.90 0.00 N	50.18 -3.14 0.00 N	61.25 -3.48 0.00 N	83.26 -4.57 0.00 N	82.64 -4.33 0.00 N	75.11 -4.06 0.00 N	20.85 -1.08 0.00 N	17.20 -0.73 0.00 N	23.56 -0.88 0.00 N	33.68 -0.94 0.00 N	48.07 -0.85 0.00 N	35.44 -1.20 0.00 N	31.46 -0.80 0.00 N	39.10 -1.16 0.00 N	26.15 -0.82 0.00 N	25.48 -0.85 0.00 N
HUNTLEY___66 23560	43.20 -3.26 0.00 N	45.75 -3.14 0.00 N	38.26 -2.73 0.00 N	27.07 -1.73 0.00 N	38.35 -2.41 0.00 N	40.87 -2.90 0.00 N	40.66 -3.18 0.00 N	42.57 -2.74 0.00 N	44.84 -2.90 0.00 N	50.18 -3.14 0.00 N	61.25 -3.48 0.00 N	83.26 -4.57 0.00 N	82.64 -4.33 0.00 N	75.11 -4.06 0.00 N	20.85 -1.08 0.00 N	17.20 -0.73 0.00 N	23.56 -0.88 0.00 N	33.68 -0.94 0.00 N	48.07 -0.85 0.00 N	35.44 -1.20 0.00 N	31.46 -0.80 0.00 N	39.10 -1.16 0.00 N	26.15 -0.82 0.00 N	25.48 -0.85 0.00 N
HUNTLEY___67 23561	42.68 -3.79 0.00 N	45.13 -3.76 0.00 N	37.82 -3.16 0.00 N	26.75 -2.06 0.00 N	37.84 -2.91 0.00 N	40.27 -3.50 0.00 N	40.06 -3.78 0.00 N	42.03 -3.28 0.00 N	44.22 -3.53 0.00 N	49.44 -3.88 0.00 N	60.31 -4.43 0.00 N	82.00 -5.83 0.00 N	81.49 -5.48 0.00 N	74.10 -5.07 0.00 N	20.63 -1.30 0.00 N	17.02 -0.90 0.00 N	23.32 -1.13 0.00 N	33.13 -1.50 0.00 N	47.56 -1.37 0.00 N	35.07 -1.57 0.00 N	31.06 -1.20 0.00 N	38.71 -1.56 0.00 N	25.88 -1.09 0.00 N	25.11 -1.21 0.00 N
HUNTLEY___68 23562	42.67 -3.79 0.00 N	45.13 -3.77 0.00 N	37.82 -3.16 0.00 N	26.75 -2.06 0.00 N	37.84 -2.92 0.00 N	40.27 -3.50 0.00 N	40.06 -3.78 0.00 N	42.03 -3.28 0.00 N	44.21 -3.53 0.00 N	49.43 -3.89 0.00 N	60.31 -4.43 0.00 N	81.99 -5.83 0.00 N	81.49 -5.49 0.00 N	74.10 -5.07 0.00 N	20.63 -1.30 0.00 N	17.02 -0.90 0.00 N	23.32 -1.13 0.00 N	33.13 -1.50 0.00 N	47.56 -1.37 0.00 N	35.07 -1.57 0.00 N	31.06 -1.20 0.00 N	38.71 -1.56 0.00 N	25.88 -1.09 0.00 N	25.11 -1.21 0.00 N
INDECK___CORINTH 23802	50.15 3.69 0.00 N	52.34 3.44 0.00 N	43.65 2.66 0.00 N	30.53 1.73 0.00 N	43.35 2.59 0.00 N	47.08 3.31 0.00 N	47.41 3.57 0.00 N	47.67 2.35 0.00 N	49.80 2.06 0.00 N	55.78 2.46 0.00 N	67.83 3.10 0.00 N	92.26 4.43 0.00 N	91.32 4.34 0.00 N	84.36 4.41 -0.78 N	38.24 1.30 -15.01 N	31.46 0.90 -12.63 N	35.87 1.16 -10.26 N	42.63 1.48 -6.52 N	52.58 1.45 -2.21 N	40.29 1.06 -2.59 N	36.48 0.93 -3.28 N	43.04 1.26 -1.52 N	27.95 0.78 -0.20 N	27.36 1.04 0.00 N

INDECK____ILION 23567	47.64 1.18 0.00 N	50.09 1.20 0.00 N	42.08 1.09 0.00 N	29.54 0.74 0.00 N	41.77 1.02 0.00 N	44.96 1.19 0.00 N	45.11 1.27 0.00 N	46.74 1.42 0.00 N	49.41 1.66 0.00 N	55.14 1.82 0.00 N	67.20 2.46 0.00 N	91.40 3.58 0.00 N	90.52 3.54 0.00 N	82.42 3.25 0.00 N	22.81 0.88 0.00 N	18.49 0.56 0.00 N	25.18 0.73 0.00 N	35.66 1.04 0.00 N	50.40 1.47 0.00 N	37.74 1.10 0.00 N	33.23 0.97 0.00 N	41.47 1.21 0.00 N	27.61 0.64 0.00 N	26.88 0.56 0.00 N
INDECK____OLEAN 23982	45.79 -0.67 0.00 N	48.23 -0.67 0.00 N	40.42 -0.56 0.00 N	28.60 -0.20 0.00 N	40.43 -0.32 0.00 N	43.24 -0.53 0.00 N	43.14 -0.70 0.00 N	45.01 -0.31 0.00 N	47.38 -0.37 0.00 N	53.20 -0.12 0.00 N	64.67 -0.07 0.00 N	88.71 0.89 0.00 N	88.32 1.34 0.00 N	80.34 1.17 0.00 N	22.36 0.42 0.00 N	18.44 0.51 0.00 N	25.18 0.74 0.00 N	35.41 0.78 0.00 N	50.24 1.32 0.00 N	37.47 0.83 0.00 N	33.17 0.91 0.00 N	41.17 0.90 0.00 N	28.34 1.37 0.00 N	27.26 0.93 0.00 N
INDECK____OSWEGO 23783	45.19 -1.27 0.00 N	47.59 -1.31 0.00 N	39.89 -1.10 0.00 N	28.05 -0.75 0.00 N	39.69 -1.07 0.00 N	42.62 -1.15 0.00 N	42.64 -1.20 0.00 N	43.91 -1.40 0.00 N	46.26 -1.48 0.00 N	51.76 -1.56 0.00 N	62.68 -2.06 0.00 N	84.94 -2.88 0.00 N	84.18 -2.79 0.00 N	76.63 -2.54 0.00 N	21.28 -0.66 0.00 N	17.39 -0.54 0.00 N	23.71 -0.73 0.00 N	33.59 -1.04 0.00 N	47.46 -1.47 0.00 N	35.54 -1.10 0.00 N	31.30 -0.97 0.00 N	39.06 -1.21 0.00 N	26.42 -0.55 0.00 N	25.80 -0.53 0.00 N
INDECK____YERKES 23781	43.17 -3.29 0.00 N	45.73 -3.17 0.00 N	38.24 -2.75 0.00 N	27.05 -1.75 0.00 N	38.33 -2.43 0.00 N	40.84 -2.93 0.00 N	40.63 -3.21 0.00 N	42.54 -2.78 0.00 N	44.80 -2.94 0.00 N	50.14 -3.18 0.00 N	61.20 -3.53 0.00 N	83.19 -4.64 0.00 N	82.56 -4.41 0.00 N	75.04 -4.13 0.00 N	20.85 -1.08 0.00 N	17.20 -0.73 0.00 N	23.56 -0.88 0.00 N	33.44 -1.18 0.00 N	48.05 -0.88 0.00 N	35.36 -1.28 0.00 N	31.36 -0.91 0.00 N	39.10 -1.17 0.00 N	26.15 -0.82 0.00 N	25.48 -0.85 0.00 N
INDIAN POINT_GT_1 24139	49.58 3.11 0.00 N	51.97 3.07 0.00 N	43.77 2.79 0.00 N	30.72 1.92 0.00 N	43.33 2.57 0.00 N	46.51 2.74 0.00 N	46.71 2.87 0.00 N	49.12 3.81 0.00 N	52.05 4.30 0.00 N	57.98 4.66 0.00 N	70.64 5.90 0.00 N	96.16 8.34 0.00 N	95.27 8.29 0.00 N	94.42 7.48 -7.77 N	174.30 2.04 -150.33 N	145.92 1.49 -126.51 N	129.21 1.93 -102.84 N	102.87 2.89 -65.35 N	75.09 4.06 -22.11 N	65.45 2.87 -25.93 N	67.86 2.72 -32.87 N	61.93 3.32 -18.35 N	30.29 1.86 -1.46 N	13.27 1.58 14.63 N
INDIAN POINT_GT_2 23659	49.58 3.11 0.00 N	51.97 3.07 0.00 N	43.77 2.79 0.00 N	30.72 1.92 0.00 N	43.33 2.57 0.00 N	46.51 2.74 0.00 N	46.71 2.87 0.00 N	49.12 3.81 0.00 N	52.05 4.30 0.00 N	57.98 4.66 0.00 N	70.64 5.90 0.00 N	96.16 8.34 0.00 N	95.27 8.29 0.00 N	94.42 7.48 -7.77 N	174.30 2.04 -150.33 N	145.92 1.49 -126.51 N	129.21 1.93 -102.84 N	102.87 2.89 -65.35 N	75.09 4.06 -22.11 N	65.45 2.87 -25.93 N	67.86 2.72 -32.87 N	61.93 3.32 -18.35 N	30.29 1.86 -1.46 N	13.27 1.58 14.63 N
INDIAN POINT_GT_3 24019	49.58 3.11 0.00 N	51.97 3.07 0.00 N	43.77 2.79 0.00 N	30.72 1.92 0.00 N	43.33 2.57 0.00 N	46.51 2.74 0.00 N	46.71 2.87 0.00 N	49.12 3.81 0.00 N	52.05 4.30 0.00 N	57.98 4.66 0.00 N	70.64 5.90 0.00 N	96.16 8.34 0.00 N	95.27 8.29 0.00 N	94.42 7.48 -7.77 N	174.30 2.04 -150.33 N	145.92 1.49 -126.51 N	129.21 1.93 -102.84 N	102.87 2.89 -65.35 N	75.09 4.06 -22.11 N	65.45 2.87 -25.93 N	67.86 2.72 -32.87 N	61.93 3.32 -18.35 N	30.29 1.86 -1.46 N	13.27 1.58 14.63 N
INDIAN POINT____2 23530	49.28 2.82 0.00 N	51.65 2.75 0.00 N	43.50 2.52 0.00 N	30.54 1.74 0.00 N	43.07 2.31 0.00 N	46.23 2.45 0.00 N	46.42 2.58 0.00 N	48.83 3.52 0.00 N	51.74 4.00 0.00 N	57.65 4.32 0.00 N	70.24 5.50 0.00 N	95.61 7.79 0.00 N	94.74 7.76 0.00 N	93.56 7.01 -7.38 N	166.59 1.85 -142.81 N	139.59 1.49 -120.17 N	124.06 1.93 -97.69 N	99.26 2.55 -62.08 N	73.43 3.51 -21.00 N	64.07 2.79 -24.63 N	65.88 2.39 -31.23 N	60.72 2.86 -17.59 N	51.16 1.85 -22.35 N	45.92 1.30 -18.29 N
INDIAN POINT____3 23531	49.14 2.68 0.00 N	51.52 2.63 0.00 N	43.39 2.41 0.00 N	30.46 1.66 0.00 N	42.97 2.21 0.00 N	46.11 2.34 0.00 N	46.30 2.46 0.00 N	48.67 3.36 0.00 N	51.56 3.81 0.00 N	57.43 4.11 0.00 N	69.97 5.23 0.00 N	95.25 7.43 0.00 N	94.37 7.40 0.00 N	93.61 6.67 -7.77 N	174.06 1.79 -150.33 N	145.71 1.28 -126.51 N	129.10 1.82 -102.84 N	102.52 2.54 -65.35 N	74.54 3.51 -22.11 N	65.21 2.64 -25.93 N	67.53 2.39 -32.87 N	61.48 2.86 -18.35 N	20.72 1.62 7.86 N	-1.63 1.30 29.26 N
INDIAN PT_GT_GRP 23687	49.58 3.11 0.00 N	51.97 3.07 0.00 N	43.77 2.79 0.00 N	30.72 1.92 0.00 N	43.33 2.57 0.00 N	46.51 2.74 0.00 N	46.71 2.87 0.00 N	49.12 3.81 0.00 N	52.05 4.30 0.00 N	57.98 4.66 0.00 N	70.64 5.90 0.00 N	96.16 8.34 0.00 N	95.27 8.29 0.00 N	94.42 7.48 -7.77 N	174.30 2.04 -150.33 N	145.92 1.49 -126.51 N	129.21 1.93 -102.84 N	102.87 2.89 -65.35 N	75.09 4.06 -22.11 N	65.45 2.87 -25.93 N	67.86 2.72 -32.87 N	61.93 3.32 -18.35 N	30.29 1.86 -1.46 N	13.27 1.58 14.63 N
IP CORINTH____1 23988	50.15 3.69 0.00 N	52.34 3.44 0.00 N	43.65 2.66 0.00 N	30.53 1.73 0.00 N	43.35 2.59 0.00 N	47.08 3.31 0.00 N	47.41 3.57 0.00 N	47.67 2.35 0.00 N	49.80 2.06 0.00 N	55.78 2.46 0.00 N	67.83 3.10 0.00 N	92.26 4.43 0.00 N	91.32 4.34 0.00 N	84.36 4.41 -0.78 N	38.24 1.30 -15.01 N	31.46 0.90 -12.63 N	35.87 1.16 -10.26 N	42.63 1.48 -6.52 N	52.58 1.45 -2.21 N	40.29 1.06 -2.59 N	36.48 0.93 -3.28 N	43.04 1.26 -1.52 N	27.95 0.78 -0.20 N	27.36 1.04 0.00 N
IP____TICONDEROGA 23804	51.11 4.65 0.00 N	53.06 4.16 0.00 N	44.09 3.10 0.00 N	30.77 1.97 0.00 N	43.77 3.01 0.00 N	47.55 3.77 0.00 N	47.92 4.08 0.00 N	47.48 2.17 0.00 N	49.26 1.52 0.00 N	54.77 1.45 0.00 N	66.72 1.98 0.00 N	91.27 3.44 0.00 N	90.11 3.14 0.00 N	83.54 3.21 -1.16 N	45.52 1.05 -22.53 N	37.51 0.62 -18.96 N	40.50 0.64 -15.41 N	45.18 0.76 -9.80 N	52.66 0.42 -3.31 N	40.85 0.32 -3.89 N	37.55 0.36 -4.93 N	43.12 0.57 -2.28 N	27.54 0.27 -0.30 N	27.42 1.10 0.00 N
JARVIS____ 23743	46.75 0.28 0.00 N	49.19 0.29 0.00 N	41.26 0.27 0.00 N	28.99 0.19 0.00 N	41.01 0.26 0.00 N	44.06 0.29 0.00 N	44.14 0.30 0.00 N	45.65 0.34 0.00 N	48.15 0.40 0.00 N	53.75 0.43 0.00 N	65.32 0.58 0.00 N	88.68 0.85 0.00 N	87.81 0.84 0.00 N	79.93 0.76 0.00 N	22.15 0.22 0.00 N	18.10 0.18 0.00 N	24.68 0.24 0.00 N	34.97 0.34 0.00 N	49.42 0.49 0.00 N	37.01 0.36 0.00 N	32.58 0.32 0.00 N	40.66 0.40 0.00 N	27.24 0.27 0.00 N	26.59 0.26 0.00 N

JENNISON____1 23625	48.76 2.30 0.00 N	51.25 2.35 0.00 N	43.03 2.05 0.00 N	30.31 1.51 0.00 N	42.75 1.99 0.00 N	46.02 2.24 0.00 N	46.20 2.36 0.00 N	48.29 2.97 0.00 N	51.11 3.36 0.00 N	57.08 3.76 0.00 N	69.54 4.80 0.00 N	94.75 6.92 0.00 N	93.80 6.83 0.00 N	85.75 6.19 -0.39 N	31.28 1.87 -7.48 N	25.71 1.49 -6.30 N	31.55 1.99 -5.12 N	40.46 2.58 -3.25 N	53.82 3.79 -1.10 N	40.54 2.61 -1.29 N	36.44 2.54 -1.64 N	44.02 3.00 -0.76 N	28.92 1.85 -0.10 N	27.77 1.44 0.00 N
JENNISON____2 23626	48.71 2.25 0.00 N	51.19 2.29 0.00 N	42.99 2.00 0.00 N	30.28 1.48 0.00 N	42.71 1.95 0.00 N	45.97 2.19 0.00 N	46.14 2.30 0.00 N	48.21 2.90 0.00 N	51.02 3.28 0.00 N	56.97 3.65 0.00 N	69.40 4.66 0.00 N	94.56 6.73 0.00 N	93.61 6.64 0.00 N	85.58 6.02 -0.39 N	31.25 1.83 -7.48 N	25.68 1.46 -6.30 N	31.54 1.98 -5.12 N	40.43 2.55 -3.25 N	53.77 3.74 -1.10 N	40.50 2.57 -1.29 N	36.42 2.52 -1.64 N	43.93 2.90 -0.76 N	28.90 1.83 -0.10 N	27.77 1.44 0.00 N
KEDC_PORT_JEFF_GT2 24210	50.97 4.49 -0.02 N	53.78 4.88 0.00 N	50.58 4.32 -5.28 N	59.11 3.01 -27.30 N	52.47 4.00 -7.71 N	52.27 4.21 -4.29 N	52.56 3.76 -4.96 N	53.54 4.80 -3.42 N	55.05 5.39 -1.92 N	59.14 5.43 -0.39 N	71.87 6.25 -0.88 N	96.11 8.28 0.00 N	93.87 6.90 0.00 N	93.11 6.18 -7.77 N	174.11 1.84 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.57 2.38 -32.93 N	62.35 3.24 -18.85 N	76.88 1.81 -48.10 N	89.29 1.81 -61.16 N
KEDC_PORT_JEFF_GT3 24211	50.97 4.49 -0.02 N	53.78 4.88 0.00 N	50.58 4.32 -5.28 N	59.11 3.01 -27.30 N	52.47 4.00 -7.71 N	52.27 4.21 -4.29 N	52.56 3.76 -4.96 N	53.54 4.80 -3.42 N	55.05 5.39 -1.92 N	59.14 5.43 -0.39 N	71.87 6.25 -0.88 N	96.11 8.28 0.00 N	93.87 6.90 0.00 N	93.11 6.18 -7.77 N	174.11 1.84 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.57 2.38 -32.93 N	62.35 3.24 -18.85 N	76.88 1.81 -48.10 N	89.29 1.81 -61.16 N
KEDC_GLWD_GRP 24221	51.30 4.81 -0.02 N	53.77 4.88 0.00 N	50.59 4.33 -5.28 N	59.08 2.98 -27.30 N	52.48 4.01 -7.71 N	52.37 4.30 -4.29 N	53.25 4.45 -4.96 N	54.36 5.62 -3.42 N	55.90 6.24 -1.92 N	60.08 6.37 -0.39 N	73.08 7.46 -0.88 N	98.33 10.50 0.00 N	97.36 10.39 0.00 N	96.60 9.49 -7.94 N	178.18 2.61 -153.63 N	149.14 1.95 -129.27 N	132.17 2.66 -105.07 N	104.83 3.43 -66.77 N	76.43 4.80 -22.70 N	67.39 3.73 -27.01 N	69.36 3.46 -33.64 N	63.63 4.19 -19.18 N	77.43 2.46 -48.00 N	89.56 2.30 -60.93 N
KEDC_GLWD_GT4 24219	51.30 4.81 -0.02 N	53.77 4.88 0.00 N	50.59 4.33 -5.28 N	59.08 2.98 -27.30 N	52.48 4.01 -7.71 N	52.37 4.30 -4.29 N	53.25 4.45 -4.96 N	54.36 5.62 -3.42 N	55.90 6.24 -1.92 N	60.08 6.37 -0.39 N	73.08 7.46 -0.88 N	98.33 10.50 0.00 N	97.36 10.39 0.00 N	96.43 9.49 -7.77 N	174.88 2.61 -150.33 N	146.38 1.95 -126.51 N	129.94 2.66 -102.84 N	103.41 3.43 -65.35 N	75.95 4.80 -22.23 N	66.83 3.73 -26.45 N	68.65 3.46 -32.93 N	63.30 4.19 -18.85 N	77.53 2.46 -48.10 N	89.79 2.30 -61.16 N
KEDC_GLWD_GT5 24220	51.30 4.81 -0.02 N	53.77 4.88 0.00 N	50.59 4.33 -5.28 N	59.08 2.98 -27.30 N	52.48 4.01 -7.71 N	52.37 4.30 -4.29 N	53.25 4.45 -4.96 N	54.36 5.62 -3.42 N	55.90 6.24 -1.92 N	60.08 6.37 -0.39 N	73.08 7.46 -0.88 N	98.33 10.50 0.00 N	97.36 10.39 0.00 N	96.43 9.49 -7.77 N	174.88 2.61 -150.33 N	146.38 1.95 -126.51 N	129.94 2.66 -102.84 N	103.41 3.43 -65.35 N	75.95 4.80 -22.23 N	66.83 3.73 -26.45 N	68.65 3.46 -32.93 N	63.30 4.19 -18.85 N	77.53 2.46 -48.10 N	89.79 2.30 -61.16 N
KENSICO____ 23655	50.07 3.61 0.00 N	52.48 3.58 0.00 N	44.20 3.22 0.00 N	31.01 2.21 0.00 N	43.73 2.98 0.00 N	46.95 3.18 0.00 N	47.16 3.32 0.00 N	49.63 4.32 0.00 N	52.58 4.84 0.00 N	58.57 5.25 0.00 N	71.34 6.61 0.00 N	97.08 9.25 0.00 N	96.15 9.17 0.00 N	95.24 8.30 -7.77 N	174.50 2.24 -150.33 N	146.12 1.69 -126.51 N	129.49 2.21 -102.84 N	102.92 2.94 -65.35 N	75.24 4.21 -22.11 N	65.78 3.21 -25.93 N	67.89 2.76 -32.87 N	62.32 3.70 -18.35 N	81.90 2.16 -52.77 N	93.98 1.79 -65.87 N
KIAC_JFK_AIRPORT 23541	132.18 4.06 -81.66 N	83.99 3.99 -31.10 N	129.51 3.47 -85.06 N	79.78 2.43 -48.55 N	62.46 3.19 -18.51 N	71.96 3.49 -24.69 N	75.86 3.46 -28.55 N	91.83 4.57 -41.94 N	122.56 5.22 -69.60 N	112.06 5.59 -53.15 N	152.80 7.01 -81.05 N	157.12 9.59 -59.71 N	126.50 9.21 -30.33 N	133.77 8.40 -46.20 N	181.01 2.29 -156.78 N	146.12 1.69 -126.51 N	129.49 2.21 -102.84 N	102.92 2.94 -65.35 N	75.09 4.06 -22.11 N	189.96 3.21 -150.11 N	210.89 2.76 -175.86 N	210.28 3.36 -166.65 N	182.84 2.16 -153.71 N	207.12 1.74 -179.06 N
KINTIGH____ 23543	42.04 -4.42 0.00 N	44.54 -4.36 0.00 N	37.35 -3.64 0.00 N	26.48 -2.32 0.00 N	37.40 -3.36 0.00 N	39.79 -3.98 0.00 N	39.56 -4.28 0.00 N	41.48 -3.84 0.00 N	43.46 -4.28 0.00 N	48.71 -4.61 0.00 N	59.35 -5.39 0.00 N	80.25 -7.58 0.00 N	79.51 -7.46 0.00 N	72.34 -6.83 0.00 N	20.18 -1.76 0.00 N	16.69 -1.24 0.00 N	22.92 -1.52 0.00 N	32.68 -1.94 0.00 N	46.60 -2.33 0.00 N	34.45 -2.19 0.00 N	30.68 -1.59 0.00 N	38.12 -2.15 0.00 N	25.63 -1.34 0.00 N	24.72 -1.61 0.00 N
LEDERLE____ 23769	49.15 2.68 0.00 N	51.46 2.57 0.00 N	43.30 2.31 0.00 N	30.45 1.65 0.00 N	42.94 2.18 0.00 N	46.08 2.31 0.00 N	46.30 2.46 0.00 N	48.75 3.44 0.00 N	51.80 4.05 0.00 N	57.69 4.37 0.00 N	70.45 5.71 0.00 N	96.15 8.32 0.00 N	95.39 8.41 0.00 N	93.99 7.44 -7.38 N	166.70 1.95 -142.81 N	137.26 1.68 -117.66 N	119.39 2.38 -92.57 N	96.55 3.09 -58.83 N	73.09 4.27 -19.90 N	63.13 3.14 -23.34 N	64.68 2.83 -29.59 N	57.47 3.48 -13.72 N	26.20 2.09 2.86 N	20.62 1.60 7.30 N
LINDEN COGEN____ 23786	50.95 4.49 0.00 N	53.38 4.49 0.00 N	44.99 4.01 0.00 N	31.51 2.71 0.00 N	44.40 3.64 0.00 N	47.67 3.90 0.00 N	47.92 4.08 0.00 N	54.66 5.15 -4.20 N	57.05 5.68 -3.62 N	62.08 6.17 -2.59 N	72.35 7.61 0.00 N	98.28 10.45 0.00 N	97.27 10.30 0.00 N	96.36 9.42 -7.77 N	174.81 2.55 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.31 3.33 -65.35 N	75.65 4.61 -22.11 N	66.20 3.62 -25.93 N	68.26 3.12 -32.87 N	62.81 4.20 -18.35 N	77.53 2.46 -48.10 N	86.75 1.88 -58.54 N
LIPA_MISC_IPP 23656	51.06 4.58 -0.02 N	53.71 4.82 0.00 N	50.52 4.26 -5.28 N	59.09 2.99 -27.30 N	52.43 3.96 -7.71 N	52.24 4.18 -4.29 N	52.73 3.93 -4.96 N	53.83 5.10 -3.42 N	55.44 5.78 -1.92 N	59.43 5.72 -0.39 N	72.61 6.99 -0.88 N	96.99 9.17 0.00 N	94.31 7.33 0.00 N	93.36 6.42 -7.77 N	174.14 1.87 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.90 2.71 -32.93 N	62.75 3.64 -18.85 N	77.23 2.16 -48.10 N	89.33 1.84 -61.16 N

LITTLE FALLS___HYD 24013	49.00 2.54 0.00 N	51.47 2.58 0.00 N	43.35 2.37 0.00 N	30.39 1.59 0.00 N	42.94 2.18 0.00 N	46.35 2.57 0.00 N	46.64 2.80 0.00 N	48.55 3.24 0.00 N	51.53 3.79 0.00 N	57.39 4.07 0.00 N	70.34 5.61 0.00 N	96.00 8.17 0.00 N	95.09 8.11 0.00 N	86.63 7.46 0.00 N	23.86 1.92 0.00 N	19.36 1.43 0.00 N	26.25 1.81 0.00 N	37.05 2.42 0.00 N	52.35 3.42 0.00 N	39.24 2.60 0.00 N	34.68 2.42 0.00 N	43.05 2.78 0.00 N	28.42 1.45 0.00 N	27.65 1.32 0.00 N
LONG LAKE_PHOENIX 24014	45.12 -1.34 0.00 N	47.70 -1.19 0.00 N	40.00 -0.99 0.00 N	28.13 -0.67 0.00 N	39.79 -0.96 0.00 N	42.74 -1.03 0.00 N	42.76 -1.08 0.00 N	44.05 -1.26 0.00 N	46.48 -1.27 0.00 N	52.04 -1.28 0.00 N	62.97 -1.76 0.00 N	85.33 -2.50 0.00 N	84.54 -2.44 0.00 N	76.96 -2.21 0.00 N	21.28 -0.65 0.00 N	17.57 -0.36 0.00 N	23.95 -0.49 0.00 N	33.93 -0.69 0.00 N	47.95 -0.98 0.00 N	35.91 -0.73 0.00 N	31.62 -0.65 0.00 N	39.46 -0.81 0.00 N	26.43 -0.54 0.00 N	25.80 -0.53 0.00 N
LOVETT___3 23632	48.84 2.37 0.00 N	51.12 2.22 0.00 N	43.02 2.03 0.00 N	30.32 1.51 0.00 N	42.71 1.95 0.00 N	45.78 2.01 0.00 N	45.97 2.13 0.00 N	48.35 3.04 0.00 N	51.32 3.58 0.00 N	57.09 3.77 0.00 N	69.67 4.93 0.00 N	95.03 7.20 0.00 N	94.16 7.19 0.00 N	92.83 6.28 -7.38 N	166.45 1.71 -142.81 N	139.47 1.37 -120.17 N	123.97 1.84 -97.69 N	99.04 2.33 -62.08 N	73.42 3.49 -21.00 N	64.02 2.74 -24.63 N	65.96 2.47 -31.23 N	57.79 3.04 -14.48 N	23.67 1.80 5.10 N	16.91 1.56 10.97 N
LOVETT___4 23642	48.84 2.37 0.00 N	51.12 2.22 0.00 N	43.02 2.03 0.00 N	30.31 1.51 0.00 N	42.70 1.95 0.00 N	45.78 2.00 0.00 N	45.97 2.13 0.00 N	48.34 3.03 0.00 N	51.32 3.57 0.00 N	57.09 3.77 0.00 N	69.67 4.93 0.00 N	95.03 7.21 0.00 N	94.17 7.19 0.00 N	92.84 6.29 -7.38 N	166.45 1.71 -142.81 N	139.47 1.37 -120.17 N	123.97 1.84 -97.69 N	99.04 2.33 -62.08 N	73.42 3.49 -21.00 N	64.02 2.74 -24.63 N	65.96 2.47 -31.23 N	57.79 3.04 -14.48 N	23.67 1.80 5.10 N	16.91 1.56 10.97 N
LOVETT___5 23593	48.85 2.39 0.00 N	51.14 2.24 0.00 N	43.03 2.05 0.00 N	30.32 1.52 0.00 N	42.72 1.96 0.00 N	45.80 2.02 0.00 N	45.99 2.15 0.00 N	48.36 3.05 0.00 N	51.34 3.59 0.00 N	57.11 3.79 0.00 N	69.70 4.96 0.00 N	95.07 7.25 0.00 N	94.20 7.23 0.00 N	92.88 6.33 -7.38 N	166.45 1.71 -142.81 N	139.47 1.37 -120.17 N	123.97 1.84 -97.69 N	99.04 2.33 -62.08 N	73.42 3.49 -21.00 N	64.02 2.74 -24.63 N	65.96 2.47 -31.23 N	57.79 3.04 -14.48 N	23.67 1.80 5.10 N	16.91 1.56 10.97 N
LOWER RAQUET___HYD 24057	47.07 0.61 0.00 N	49.49 0.59 0.00 N	41.36 0.37 0.00 N	29.02 0.22 0.00 N	41.15 0.40 0.00 N	44.26 0.49 0.00 N	44.32 0.48 0.00 N	44.65 -0.66 0.00 N	46.16 -1.58 0.00 N	51.77 -1.55 0.00 N	62.51 -2.23 0.00 N	84.46 -3.37 0.00 N	83.62 -3.36 0.00 N	76.33 -2.84 0.00 N	21.14 -0.80 0.00 N	17.23 -0.70 0.00 N	23.71 -0.73 0.00 N	33.59 -1.04 0.00 N	47.46 -1.47 0.00 N	35.54 -1.10 0.00 N	31.30 -0.97 0.00 N	39.42 -0.85 0.00 N	26.34 -0.63 0.00 N	25.85 -0.47 0.00 N
LOWER___HUDSON 24059	50.24 3.78 0.00 N	52.69 3.80 0.00 N	44.10 3.12 0.00 N	30.87 2.07 0.00 N	43.73 2.97 0.00 N	47.32 3.54 0.00 N	47.49 3.65 0.00 N	47.93 2.62 0.00 N	50.24 2.49 0.00 N	56.13 2.81 0.00 N	68.18 3.45 0.00 N	92.38 4.55 0.00 N	91.23 4.26 0.00 N	83.70 4.15 -0.39 N	30.48 1.07 -7.48 N	24.93 0.71 -6.30 N	30.46 0.90 -5.12 N	39.00 1.12 -3.25 N	51.45 1.42 -1.10 N	39.00 1.06 -1.29 N	34.83 0.93 -1.64 N	42.68 1.65 -0.76 N	28.14 1.07 -0.10 N	27.64 1.32 0.00 N
MG INDUSTRY___DRP 24185	49.80 3.34 0.00 N	52.25 3.36 0.00 N	43.74 2.75 0.00 N	30.63 1.83 0.00 N	43.33 2.58 0.00 N	46.75 2.98 0.00 N	46.69 2.85 0.00 N	47.54 2.23 0.00 N	49.88 2.14 0.00 N	55.81 2.49 0.00 N	67.56 2.82 0.00 N	91.41 3.59 0.00 N	90.19 3.21 0.00 N	82.18 3.01 0.00 N	22.76 0.83 0.00 N	18.45 0.52 0.00 N	25.09 0.64 0.00 N	35.38 0.76 0.00 N	49.83 0.90 0.00 N	37.39 0.75 0.00 N	33.06 0.79 0.00 N	41.52 1.26 0.00 N	27.98 1.01 0.00 N	27.64 1.32 0.00 N
MILLIKEN___1 23584	43.86 -2.61 0.00 N	45.85 -3.05 0.00 N	38.23 -2.75 0.00 N	26.83 -1.97 0.00 N	38.01 -2.74 0.00 N	41.00 -2.77 0.00 N	41.63 -2.21 0.00 N	43.43 -1.88 0.00 N	46.53 -1.22 0.00 N	52.30 -1.02 0.00 N	63.72 -1.02 0.00 N	86.99 -0.83 0.00 N	86.51 -0.47 0.00 N	78.68 -0.49 0.00 N	22.14 0.21 0.00 N	18.43 0.51 0.00 N	24.94 0.50 0.00 N	34.11 -0.51 0.00 N	47.92 -1.00 0.00 N	35.57 -1.07 0.00 N	31.54 -0.72 0.00 N	39.16 -1.10 0.00 N	26.75 -0.22 0.00 N	26.21 -0.12 0.00 N
MILLIKEN___2 23585	43.84 -2.62 0.00 N	45.83 -3.06 0.00 N	38.23 -2.76 0.00 N	26.83 -1.97 0.00 N	38.00 -2.75 0.00 N	40.99 -2.78 0.00 N	41.62 -2.22 0.00 N	43.42 -1.89 0.00 N	46.51 -1.23 0.00 N	52.29 -1.03 0.00 N	63.71 -1.03 0.00 N	86.98 -0.85 0.00 N	86.49 -0.49 0.00 N	78.66 -0.51 0.00 N	22.14 0.21 0.00 N	18.41 0.49 0.00 N	24.94 0.50 0.00 N	34.08 -0.54 0.00 N	47.92 -1.00 0.00 N	35.54 -1.10 0.00 N	31.51 -0.76 0.00 N	39.15 -1.11 0.00 N	26.73 -0.24 0.00 N	26.20 -0.12 0.00 N
MILLIKEN___DIESEL 23629	43.84 -2.62 0.00 N	45.83 -3.06 0.00 N	38.23 -2.76 0.00 N	26.83 -1.97 0.00 N	38.00 -2.75 0.00 N	40.99 -2.78 0.00 N	41.62 -2.22 0.00 N	43.42 -1.89 0.00 N	46.51 -1.23 0.00 N	52.29 -1.03 0.00 N	63.71 -1.03 0.00 N	86.98 -0.85 0.00 N	86.49 -0.49 0.00 N	78.66 -0.51 0.00 N	22.14 0.21 0.00 N	18.41 0.49 0.00 N	24.94 0.50 0.00 N	34.08 -0.54 0.00 N	47.92 -1.00 0.00 N	35.54 -1.10 0.00 N	31.51 -0.76 0.00 N	39.15 -1.11 0.00 N	26.73 -0.24 0.00 N	26.20 -0.12 0.00 N
MODEL_CITY_ENERGY 24167	43.06 -3.40 0.00 N	45.52 -3.37 0.00 N	38.13 -2.85 0.00 N	26.94 -1.86 0.00 N	38.13 -2.63 0.00 N	40.60 -3.17 0.00 N	40.47 -3.37 0.00 N	42.39 -2.92 0.00 N	44.55 -3.20 0.00 N	49.80 -3.52 0.00 N	60.72 -4.02 0.00 N	82.48 -5.35 0.00 N	81.85 -5.13 0.00 N	74.44 -4.73 0.00 N	20.64 -1.30 0.00 N	17.12 -0.80 0.00 N	23.56 -0.88 0.00 N	33.35 -1.28 0.00 N	47.58 -1.34 0.00 N	35.33 -1.32 0.00 N	31.24 -1.02 0.00 N	38.71 -1.56 0.00 N	26.14 -0.83 0.00 N	25.26 -1.07 0.00 N
MOHAWK_PAPER___DRP 24187	50.56 4.10 0.00 N	53.06 4.16 0.00 N	44.39 3.41 0.00 N	31.09 2.29 0.00 N	44.03 3.28 0.00 N	47.61 3.84 0.00 N	47.72 3.88 0.00 N	48.40 3.09 0.00 N	50.79 3.05 0.00 N	56.86 3.54 0.00 N	68.93 4.19 0.00 N	93.33 5.50 0.00 N	92.10 5.13 0.00 N	84.44 4.89 -0.39 N	30.71 1.30 -7.48 N	25.12 0.90 -6.30 N	30.72 1.16 -5.12 N	39.36 1.48 -3.25 N	51.96 1.93 -1.10 N	39.38 1.45 -1.29 N	35.17 1.28 -1.64 N	43.12 2.10 -0.76 N	28.42 1.35 -0.10 N	27.92 1.60 0.00 N

MONGAUP___HYD 23641	48.09 1.62 0.00 N	50.50 1.60 0.00 N	42.51 1.53 0.00 N	29.87 1.06 0.00 N	42.17 1.41 0.00 N	45.24 1.47 0.00 N	45.36 1.52 0.00 N	47.55 2.24 0.00 N	50.35 2.61 0.00 N	56.02 2.70 0.00 N	68.27 3.53 0.00 N	92.99 5.17 0.00 N	92.18 5.21 0.00 N	89.87 4.49 -6.22 N	143.43 1.22 -120.27 N	120.12 0.98 -101.21 N	108.02 1.30 -82.28 N	88.48 1.56 -52.29 N	69.02 2.41 -17.68 N	59.32 1.93 -20.75 N	60.32 1.76 -26.30 N	54.59 2.13 -12.20 N	27.46 1.21 0.73 N	23.60 0.91 3.64 N
MONTAUK___DIESEL 23721	51.06 4.58 -0.02 N	53.71 4.82 0.00 N	50.52 4.26 -5.28 N	59.09 2.99 -27.30 N	52.43 3.96 -7.71 N	52.24 4.18 -4.29 N	52.73 3.93 -4.96 N	53.83 5.10 -3.42 N	55.44 5.78 -1.92 N	59.43 5.72 -0.39 N	72.61 6.99 -0.88 N	96.99 9.17 0.00 N	94.31 7.33 0.00 N	93.36 6.42 -7.77 N	174.14 1.87 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.90 2.71 -32.93 N	62.75 3.64 -18.85 N	77.23 2.16 -48.10 N	89.33 1.84 -61.16 N
N SALMON___HYD 24042	45.77 -0.69 0.00 N	48.13 -0.76 0.00 N	40.33 -0.66 0.00 N	28.34 -0.46 0.00 N	40.10 -0.66 0.00 N	43.12 -0.65 0.00 N	43.10 -0.74 0.00 N	44.11 -1.20 0.00 N	46.29 -1.45 0.00 N	51.98 -1.34 0.00 N	62.86 -1.88 0.00 N	85.07 -2.75 0.00 N	84.45 -2.52 0.00 N	76.92 -2.25 0.00 N	21.28 -0.66 0.00 N	17.39 -0.54 0.00 N	23.71 -0.73 0.00 N	33.59 -1.04 0.00 N	47.46 -1.47 0.00 N	35.54 -1.10 0.00 N	31.30 -0.97 0.00 N	39.45 -0.81 0.00 N	26.43 -0.54 0.00 N	25.80 -0.53 0.00 N
N.E_GEN_SANDY PD 24062	48.52 2.06 0.00 N	50.90 2.01 0.00 N	42.64 1.66 0.00 N	29.89 1.09 0.00 N	42.29 1.53 0.00 N	45.61 1.83 0.00 N	45.71 1.87 0.00 N	15.00 2.45 31.13 N	49.50 1.76 0.00 N	55.69 2.37 0.00 N	59.01 3.07 0.87 N	91.92 4.09 0.00 N	35.10 4.31 44.81 N	46.00 3.82 19.39 N	55.00 3.51 8.07 N	66.99 0.68 -48.39 N	64.61 0.83 -39.33 N	60.64 1.01 -25.00 N	58.70 1.32 -8.46 N	47.57 1.01 -9.92 N	45.70 0.87 -12.57 N	47.48 1.39 -5.83 N	38.41 2.62 13.60 N	26.60 1.10 0.83 N
NARROWS_GT1_1 24228	74.69 5.00 -23.22 N	90.95 5.29 -36.76 N	92.43 4.79 -46.66 N	91.85 3.24 -59.81 N	56.19 4.43 -11.00 N	55.69 4.76 -7.16 N	52.37 5.01 -3.52 N	64.89 5.99 -13.58 N	63.38 6.39 -9.25 N	62.66 6.74 -2.60 N	91.71 7.83 -19.14 N	108.01 10.72 -9.46 N	127.98 10.68 -30.33 N	117.83 9.71 -28.95 N	174.81 2.55 -150.33 N	147.95 1.90 -128.13 N	132.76 2.49 -105.83 N	131.32 3.33 -93.36 N	94.13 4.61 -40.59 N	154.69 3.99 -114.05 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N
NARROWS_GT1_2 24229	74.69 5.00 -23.22 N	90.95 5.29 -36.76 N	92.43 4.79 -46.66 N	91.85 3.24 -59.81 N	56.19 4.43 -11.00 N	55.69 4.76 -7.16 N	52.37 5.01 -3.52 N	64.89 5.99 -13.58 N	63.38 6.39 -9.25 N	62.66 6.74 -2.60 N	91.71 7.83 -19.14 N	108.01 10.72 -9.46 N	127.98 10.68 -30.33 N	117.83 9.71 -28.95 N	174.81 2.55 -150.33 N	147.95 1.90 -128.13 N	132.76 2.49 -105.83 N	131.32 3.33 -93.36 N	94.13 4.61 -40.59 N	154.69 3.99 -114.05 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N
NARROWS_GT1_3 24230	74.69 5.00 -23.22 N	90.95 5.29 -36.76 N	92.43 4.79 -46.66 N	91.85 3.24 -59.81 N	56.19 4.43 -11.00 N	55.69 4.76 -7.16 N	52.37 5.01 -3.52 N	64.89 5.99 -13.58 N	63.38 6.39 -9.25 N	62.66 6.74 -2.60 N	91.71 7.83 -19.14 N	108.01 10.72 -9.46 N	127.98 10.68 -30.33 N	117.83 9.71 -28.95 N	174.81 2.55 -150.33 N	147.95 1.90 -128.13 N	132.76 2.49 -105.83 N	131.32 3.33 -93.36 N	94.13 4.61 -40.59 N	154.69 3.99 -114.05 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N
NARROWS_GT1_4 24231	74.69 5.00 -23.22 N	90.95 5.29 -36.76 N	92.43 4.79 -46.66 N	91.85 3.24 -59.81 N	56.19 4.43 -11.00 N	55.69 4.76 -7.16 N	52.37 5.01 -3.52 N	64.89 5.99 -13.58 N	63.38 6.39 -9.25 N	62.66 6.74 -2.60 N	91.71 7.83 -19.14 N	108.01 10.72 -9.46 N	127.98 10.68 -30.33 N	117.83 9.71 -28.95 N	174.81 2.55 -150.33 N	147.95 1.90 -128.13 N	132.76 2.49 -105.83 N	131.32 3.33 -93.36 N	94.13 4.61 -40.59 N	154.69 3.99 -114.05 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N
NARROWS_GT1_5 24232	74.69 5.00 -23.22 N	90.95 5.29 -36.76 N	92.43 4.79 -46.66 N	91.85 3.24 -59.81 N	56.19 4.43 -11.00 N	55.69 4.76 -7.16 N	52.37 5.01 -3.52 N	64.89 5.99 -13.58 N	63.38 6.39 -9.25 N	62.66 6.74 -2.60 N	91.71 7.83 -19.14 N	108.01 10.72 -9.46 N	127.98 10.68 -30.33 N	117.83 9.71 -28.95 N	174.81 2.55 -150.33 N	147.95 1.90 -128.13 N	132.76 2.49 -105.83 N	131.32 3.33 -93.36 N	94.13 4.61 -40.59 N	154.69 3.99 -114.05 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N
NARROWS_GT1_6 24233	74.69 5.00 -23.22 N	90.95 5.29 -36.76 N	92.43 4.79 -46.66 N	91.85 3.24 -59.81 N	56.19 4.43 -11.00 N	55.69 4.76 -7.16 N	52.37 5.01 -3.52 N	64.89 5.99 -13.58 N	63.38 6.39 -9.25 N	62.66 6.74 -2.60 N	91.71 7.83 -19.14 N	108.01 10.72 -9.46 N	127.98 10.68 -30.33 N	117.83 9.71 -28.95 N	174.81 2.55 -150.33 N	147.95 1.90 -128.13 N	132.76 2.49 -105.83 N	131.32 3.33 -93.36 N	94.13 4.61 -40.59 N	154.69 3.99 -114.05 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N
NARROWS_GT1_7 24234	74.69 5.00 -23.22 N	90.95 5.29 -36.76 N	92.43 4.79 -46.66 N	91.85 3.24 -59.81 N	56.19 4.43 -11.00 N	55.69 4.76 -7.16 N	52.37 5.01 -3.52 N	64.89 5.99 -13.58 N	63.38 6.39 -9.25 N	62.66 6.74 -2.60 N	91.71 7.83 -19.14 N	108.01 10.72 -9.46 N	127.98 10.68 -30.33 N	117.83 9.71 -28.95 N	174.81 2.55 -150.33 N	147.95 1.90 -128.13 N	132.76 2.49 -105.83 N	131.32 3.33 -93.36 N	94.13 4.61 -40.59 N	154.69 3.99 -114.05 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N
NARROWS_GT1_8 24235	74.69 5.00 -23.22 N	90.95 5.29 -36.76 N	92.43 4.79 -46.66 N	91.85 3.24 -59.81 N	56.19 4.43 -11.00 N	55.69 4.76 -7.16 N	52.37 5.01 -3.52 N	64.89 5.99 -13.58 N	63.38 6.39 -9.25 N	62.66 6.74 -2.60 N	91.71 7.83 -19.14 N	108.01 10.72 -9.46 N	127.98 10.68 -30.33 N	117.83 9.71 -28.95 N	174.81 2.55 -150.33 N	147.95 1.90 -128.13 N	132.76 2.49 -105.83 N	131.32 3.33 -93.36 N	94.13 4.61 -40.59 N	154.69 3.99 -114.05 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N
NARROWS_GT1_GRP 23726	74.69 5.00 -23.22 N	90.95 5.29 -36.76 N	92.43 4.79 -46.66 N	91.85 3.24 -59.81 N	56.19 4.43 -11.00 N	55.69 4.76 -7.16 N	52.37 5.01 -3.52 N	64.89 5.99 -13.58 N	63.38 6.39 -9.25 N	62.66 6.74 -2.60 N	91.71 7.83 -19.14 N	108.01 10.72 -9.46 N	127.98 10.68 -30.33 N	117.83 9.71 -28.95 N	174.81 2.55 -150.33 N	147.95 1.90 -128.13 N	132.76 2.49 -105.83 N	131.32 3.33 -93.36 N	94.13 4.61 -40.59 N	154.69 3.99 -114.05 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N

NARROWS_GT2_1 24236	74.69 5.00 -23.22 N	90.95 5.29 -36.76 N	92.43 4.79 -46.66 N	91.85 3.24 -59.81 N	56.19 4.43 -11.00 N	55.69 4.76 -7.16 N	52.37 5.01 -3.52 N	64.89 5.99 -13.58 N	63.38 6.39 -9.25 N	62.66 6.74 -2.60 N	91.71 7.83 -19.14 N	108.01 10.72 -9.46 N	127.98 10.68 -30.33 N	117.83 9.71 -28.95 N	174.81 2.55 -150.33 N	147.95 1.90 -128.13 N	132.76 2.49 -105.83 N	131.32 3.33 -93.36 N	94.13 4.61 -40.59 N	154.69 3.99 -114.05 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N
NARROWS_GT2_2 24237	74.69 5.00 -23.22 N	90.95 5.29 -36.76 N	92.43 4.79 -46.66 N	91.85 3.24 -59.81 N	56.19 4.43 -11.00 N	55.69 4.76 -7.16 N	52.37 5.01 -3.52 N	64.89 5.99 -13.58 N	63.38 6.39 -9.25 N	62.66 6.74 -2.60 N	91.71 7.83 -19.14 N	108.01 10.72 -9.46 N	127.98 10.68 -30.33 N	117.83 9.71 -28.95 N	174.81 2.55 -150.33 N	147.95 1.90 -128.13 N	132.76 2.49 -105.83 N	131.32 3.33 -93.36 N	94.13 4.61 -40.59 N	154.69 3.99 -114.05 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N
NARROWS_GT2_3 24238	74.69 5.00 -23.22 N	90.95 5.29 -36.76 N	92.43 4.79 -46.66 N	91.85 3.24 -59.81 N	56.19 4.43 -11.00 N	55.69 4.76 -7.16 N	52.37 5.01 -3.52 N	64.89 5.99 -13.58 N	63.38 6.39 -9.25 N	62.66 6.74 -2.60 N	91.71 7.83 -19.14 N	108.01 10.72 -9.46 N	127.98 10.68 -30.33 N	117.83 9.71 -28.95 N	174.81 2.55 -150.33 N	147.95 1.90 -128.13 N	132.76 2.49 -105.83 N	131.32 3.33 -93.36 N	94.13 4.61 -40.59 N	154.69 3.99 -114.05 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N
NARROWS_GT2_4 24239	74.69 5.00 -23.22 N	90.95 5.29 -36.76 N	92.43 4.79 -46.66 N	91.85 3.24 -59.81 N	56.19 4.43 -11.00 N	55.69 4.76 -7.16 N	52.37 5.01 -3.52 N	64.89 5.99 -13.58 N	63.38 6.39 -9.25 N	62.66 6.74 -2.60 N	91.71 7.83 -19.14 N	108.01 10.72 -9.46 N	127.98 10.68 -30.33 N	117.83 9.71 -28.95 N	174.81 2.55 -150.33 N	147.95 1.90 -128.13 N	132.76 2.49 -105.83 N	131.32 3.33 -93.36 N	94.13 4.61 -40.59 N	154.69 3.99 -114.05 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N
NARROWS_GT2_5 24240	74.69 5.00 -23.22 N	90.95 5.29 -36.76 N	92.43 4.79 -46.66 N	91.85 3.24 -59.81 N	56.19 4.43 -11.00 N	55.69 4.76 -7.16 N	52.37 5.01 -3.52 N	64.89 5.99 -13.58 N	63.38 6.39 -9.25 N	62.66 6.74 -2.60 N	91.71 7.83 -19.14 N	108.01 10.72 -9.46 N	127.98 10.68 -30.33 N	117.83 9.71 -28.95 N	174.81 2.55 -150.33 N	147.95 1.90 -128.13 N	132.76 2.49 -105.83 N	131.32 3.33 -93.36 N	94.13 4.61 -40.59 N	154.69 3.99 -114.05 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N
NARROWS_GT2_6 24241	74.69 5.00 -23.22 N	90.95 5.29 -36.76 N	92.43 4.79 -46.66 N	91.85 3.24 -59.81 N	56.19 4.43 -11.00 N	55.69 4.76 -7.16 N	52.37 5.01 -3.52 N	64.89 5.99 -13.58 N	63.38 6.39 -9.25 N	62.66 6.74 -2.60 N	91.71 7.83 -19.14 N	108.01 10.72 -9.46 N	127.98 10.68 -30.33 N	117.83 9.71 -28.95 N	174.81 2.55 -150.33 N	147.95 1.90 -128.13 N	132.76 2.49 -105.83 N	131.32 3.33 -93.36 N	94.13 4.61 -40.59 N	154.69 3.99 -114.05 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N
NARROWS_GT2_7 24242	74.69 5.00 -23.22 N	90.95 5.29 -36.76 N	92.43 4.79 -46.66 N	91.85 3.24 -59.81 N	56.19 4.43 -11.00 N	55.69 4.76 -7.16 N	52.37 5.01 -3.52 N	64.89 5.99 -13.58 N	63.38 6.39 -9.25 N	62.66 6.74 -2.60 N	91.71 7.83 -19.14 N	108.01 10.72 -9.46 N	127.98 10.68 -30.33 N	117.83 9.71 -28.95 N	174.81 2.55 -150.33 N	147.95 1.90 -128.13 N	132.76 2.49 -105.83 N	131.32 3.33 -93.36 N	94.13 4.61 -40.59 N	154.69 3.99 -114.05 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N
NARROWS_GT2_8 24243	74.69 5.00 -23.22 N	90.95 5.29 -36.76 N	92.43 4.79 -46.66 N	91.85 3.24 -59.81 N	56.19 4.43 -11.00 N	55.69 4.76 -7.16 N	52.37 5.01 -3.52 N	64.89 5.99 -13.58 N	63.38 6.39 -9.25 N	62.66 6.74 -2.60 N	91.71 7.83 -19.14 N	108.01 10.72 -9.46 N	127.98 10.68 -30.33 N	117.83 9.71 -28.95 N	174.81 2.55 -150.33 N	147.95 1.90 -128.13 N	132.76 2.49 -105.83 N	131.32 3.33 -93.36 N	94.13 4.61 -40.59 N	154.69 3.99 -114.05 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N
NARROWS_GT2_GRP 23741	74.69 5.00 -23.22 N	90.95 5.29 -36.76 N	92.43 4.79 -46.66 N	91.85 3.24 -59.81 N	56.19 4.43 -11.00 N	55.69 4.76 -7.16 N	52.37 5.01 -3.52 N	64.89 5.99 -13.58 N	63.38 6.39 -9.25 N	62.66 6.74 -2.60 N	91.71 7.83 -19.14 N	108.01 10.72 -9.46 N	127.98 10.68 -30.33 N	117.83 9.71 -28.95 N	174.81 2.55 -150.33 N	147.95 1.90 -128.13 N	132.76 2.49 -105.83 N	131.32 3.33 -93.36 N	94.13 4.61 -40.59 N	154.69 3.99 -114.05 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N
NEG CAPITAL___MECHNVIL 23645	50.24 3.78 0.00 N	52.69 3.80 0.00 N	44.10 3.12 0.00 N	30.87 2.07 0.00 N	43.73 2.97 0.00 N	47.32 3.54 0.00 N	47.49 3.65 0.00 N	47.93 2.62 0.00 N	50.24 2.49 0.00 N	56.13 2.81 0.00 N	68.18 3.45 0.00 N	92.38 4.55 0.00 N	91.23 4.26 0.00 N	83.70 4.15 -0.39 N	30.48 1.07 -7.48 N	24.93 0.71 -6.30 N	30.46 0.90 -5.12 N	39.00 1.12 -3.25 N	51.45 1.42 -1.10 N	39.00 1.06 -1.29 N	34.83 0.93 -1.64 N	42.68 1.65 -0.76 N	28.14 1.07 -0.10 N	27.64 1.32 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	42.50 -3.96 0.00 N	44.54 -4.35 0.00 N	36.98 -4.01 0.00 N	25.72 -3.08 0.00 N	36.90 -3.86 0.00 N	39.51 -4.26 0.00 N	40.13 -3.71 0.00 N	41.99 -3.32 0.00 N	45.51 -2.23 0.00 N	51.33 -1.99 0.00 N	62.73 -2.01 0.00 N	85.97 -1.86 0.00 N	85.94 -1.03 0.00 N	77.95 -1.22 0.00 N	21.40 -0.53 0.00 N	17.51 -0.41 0.00 N	23.79 -0.66 0.00 N	33.78 -0.84 0.00 N	48.08 -0.85 0.00 N	35.42 -1.22 0.00 N	31.26 -1.01 0.00 N	38.81 -1.45 0.00 N	25.96 -1.01 0.00 N	25.48 -0.84 0.00 N
NEG CENTRAL___DRP 24199	45.45 -1.01 0.00 N	47.71 -1.19 0.00 N	39.91 -1.07 0.00 N	28.28 -0.52 0.00 N	39.84 -0.91 0.00 N	42.69 -1.08 0.00 N	42.69 -1.15 0.00 N	44.40 -0.91 0.00 N	46.73 -1.01 0.00 N	52.19 -1.13 0.00 N	63.55 -1.19 0.00 N	86.28 -1.55 0.00 N	85.66 -1.31 0.00 N	78.23 -0.94 0.00 N	21.85 -0.09 0.00 N	18.02 0.09 0.00 N	24.55 0.11 0.00 N	34.54 -0.09 0.00 N	48.63 -0.30 0.00 N	36.26 -0.38 0.00 N	32.13 -0.13 0.00 N	40.16 -0.10 0.00 N	27.01 0.04 0.00 N	26.14 -0.19 0.00 N
NEG CENTRAL___INDECK 23768	42.23 -4.23 0.00 N	44.51 -4.38 0.00 N	37.25 -3.73 0.00 N	26.33 -2.47 0.00 N	37.20 -3.56 0.00 N	39.79 -3.98 0.00 N	39.76 -4.08 0.00 N	41.77 -3.55 0.00 N	43.88 -3.86 0.00 N	49.41 -3.91 0.00 N	60.34 -4.40 0.00 N	81.08 -6.75 0.00 N	80.04 -6.93 0.00 N	72.91 -6.26 0.00 N	20.36 -1.57 0.00 N	16.81 -1.12 0.00 N	23.13 -1.31 0.00 N	32.85 -1.78 0.00 N	46.54 -2.38 0.00 N	34.55 -2.09 0.00 N	30.68 -1.58 0.00 N	38.17 -2.10 0.00 N	25.75 -1.22 0.00 N	24.63 -1.69 0.00 N

NEG CENTRAL____SENECA 23627	46.46 0.00 0.00 N	48.90 0.00 0.00 N	40.98 0.00 0.00 N	28.80 0.00 0.00 N	40.76 0.00 0.00 N	43.77 0.00 0.00 N	43.84 0.00 0.00 N	45.31 0.00 0.00 N	47.74 0.00 0.00 N	53.32 0.00 0.00 N	64.74 0.00 0.00 N	87.83 0.00 0.00 N	86.97 0.00 0.00 N	79.17 0.00 0.00 N	21.93 0.00 0.00 N	17.93 0.00 0.00 N	24.44 0.00 0.00 N	34.63 0.00 0.00 N	48.93 0.00 0.00 N	36.64 0.00 0.00 N	32.26 0.00 0.00 N	40.26 0.00 0.00 N	26.97 0.00 0.00 N	26.32 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	45.80 -0.66 0.00 N	47.88 -1.02 0.00 N	39.87 -1.12 0.00 N	27.79 -1.01 0.00 N	39.63 -1.13 0.00 N	42.72 -1.06 0.00 N	43.50 -0.34 0.00 N	45.21 -0.11 0.00 N	48.72 0.98 0.00 N	54.81 1.49 0.00 N	66.70 1.96 0.00 N	91.11 3.29 0.00 N	90.74 3.77 0.00 N	82.38 3.21 0.00 N	22.82 0.88 0.00 N	18.67 0.75 0.00 N	25.30 0.86 0.00 N	35.39 0.76 0.00 N	49.83 0.90 0.00 N	37.04 0.40 0.00 N	32.77 0.51 0.00 N	40.75 0.49 0.00 N	27.43 0.46 0.00 N	27.00 0.67 0.00 N
NEG MILLWOOD____DRP 24198	49.34 2.88 0.00 N	51.79 2.89 0.00 N	43.58 2.59 0.00 N	30.58 1.78 0.00 N	43.15 2.40 0.00 N	46.33 2.55 0.00 N	46.50 2.66 0.00 N	48.77 3.46 0.00 N	51.64 3.90 0.00 N	57.55 4.23 0.00 N	70.16 5.42 0.00 N	95.52 7.70 0.00 N	94.64 7.67 0.00 N	93.02 6.86 -6.99 N	159.05 1.79 -135.33 N	133.27 1.47 -113.88 N	118.95 1.93 -92.57 N	96.01 2.55 -58.83 N	72.33 3.51 -19.90 N	62.73 2.74 -23.34 N	64.24 2.39 -29.59 N	59.96 2.86 -16.83 N	39.24 1.68 -10.59 N	27.72 1.40 0.00 N
NEG NORTH_FLCN_SEA 23793	49.09 2.63 0.00 N	51.43 2.53 0.00 N	43.05 2.07 0.00 N	30.30 1.50 0.00 N	42.79 2.03 0.00 N	46.15 2.38 0.00 N	46.61 2.77 0.00 N	48.84 3.53 0.00 N	51.98 4.24 0.00 N	58.24 4.92 0.00 N	71.06 6.32 0.00 N	96.93 9.11 0.00 N	96.12 9.15 0.00 N	87.49 8.32 0.00 N	24.43 2.50 0.00 N	19.97 2.05 0.00 N	27.20 2.76 0.00 N	37.99 3.36 0.00 N	53.78 4.85 0.00 N	40.01 3.37 0.00 N	35.48 3.21 0.00 N	43.97 3.71 0.00 N	29.38 2.41 0.00 N	28.37 2.05 0.00 N
NEG NORTH_KES_CHATEGAY 23792	46.11 -0.36 0.00 N	48.49 -0.40 0.00 N	40.52 -0.46 0.00 N	28.44 -0.36 0.00 N	40.35 -0.40 0.00 N	43.32 -0.45 0.00 N	43.32 -0.52 0.00 N	44.50 -0.82 0.00 N	46.69 -1.05 0.00 N	52.28 -1.04 0.00 N	63.40 -1.34 0.00 N	85.85 -1.98 0.00 N	84.91 -2.07 0.00 N	77.35 -1.81 0.00 N	21.50 -0.44 0.00 N	17.50 -0.42 0.00 N	23.75 -0.69 0.00 N	33.93 -0.70 0.00 N	47.95 -0.98 0.00 N	35.91 -0.73 0.00 N	31.43 -0.83 0.00 N	39.45 -0.81 0.00 N	26.43 -0.54 0.00 N	26.02 -0.30 0.00 N
NEG NORTH____ALICE_FALLS 23915	46.46 -0.01 0.00 N	48.79 -0.11 0.00 N	40.77 -0.21 0.00 N	28.60 -0.20 0.00 N	40.57 -0.19 0.00 N	43.60 -0.17 0.00 N	43.52 -0.32 0.00 N	44.53 -0.78 0.00 N	46.74 -1.00 0.00 N	52.45 -0.87 0.00 N	63.61 -1.13 0.00 N	86.18 -1.65 0.00 N	85.17 -1.80 0.00 N	77.60 -1.56 0.00 N	21.50 -0.44 0.00 N	17.57 -0.36 0.00 N	23.95 -0.49 0.00 N	33.93 -0.69 0.00 N	47.95 -0.98 0.00 N	35.91 -0.73 0.00 N	31.62 -0.65 0.00 N	39.59 -0.67 0.00 N	26.51 -0.46 0.00 N	26.28 -0.05 0.00 N
NEG NORTH____LWR_SARANAC 23913	46.46 -0.01 0.00 N	48.79 -0.11 0.00 N	40.77 -0.21 0.00 N	28.60 -0.20 0.00 N	40.57 -0.19 0.00 N	43.60 -0.17 0.00 N	43.52 -0.32 0.00 N	44.53 -0.78 0.00 N	46.74 -1.00 0.00 N	52.45 -0.87 0.00 N	63.61 -1.13 0.00 N	86.18 -1.65 0.00 N	85.17 -1.80 0.00 N	77.60 -1.56 0.00 N	21.50 -0.44 0.00 N	17.57 -0.36 0.00 N	23.95 -0.49 0.00 N	33.93 -0.69 0.00 N	47.95 -0.98 0.00 N	35.91 -0.73 0.00 N	31.62 -0.65 0.00 N	39.59 -0.67 0.00 N	26.51 -0.46 0.00 N	26.28 -0.05 0.00 N
NEG NORTH____PLATTSBURG 23628	45.94 -0.52 0.00 N	48.26 -0.64 0.00 N	40.33 -0.66 0.00 N	28.30 -0.51 0.00 N	40.12 -0.63 0.00 N	43.12 -0.65 0.00 N	43.03 -0.81 0.00 N	44.12 -1.19 0.00 N	46.32 -1.43 0.00 N	51.91 -1.41 0.00 N	63.02 -1.72 0.00 N	85.42 -2.40 0.00 N	84.42 -2.55 0.00 N	76.91 -2.26 0.00 N	21.28 -0.66 0.00 N	17.39 -0.54 0.00 N	23.71 -0.73 0.00 N	33.59 -1.04 0.00 N	47.46 -1.47 0.00 N	35.54 -1.10 0.00 N	31.30 -0.97 0.00 N	39.19 -1.07 0.00 N	26.25 -0.72 0.00 N	26.02 -0.30 0.00 N
NEG WEST_LEA_LOCKPORT 23791	42.15 -4.31 0.00 N	44.63 -4.27 0.00 N	37.39 -3.59 0.00 N	26.50 -2.31 0.00 N	37.42 -3.34 0.00 N	39.82 -3.95 0.00 N	39.53 -4.31 0.00 N	41.44 -3.87 0.00 N	43.26 -4.49 0.00 N	48.38 -4.95 0.00 N	58.93 -5.81 0.00 N	79.66 -8.17 0.00 N	79.16 -7.82 0.00 N	72.08 -7.09 0.00 N	20.10 -1.84 0.00 N	16.64 -1.29 0.00 N	22.89 -1.56 0.00 N	32.58 -2.05 0.00 N	46.53 -2.40 0.00 N	34.39 -2.26 0.00 N	30.60 -1.67 0.00 N	38.08 -2.18 0.00 N	25.67 -1.30 0.00 N	24.75 -1.58 0.00 N
NEG WEST____LANCASTR 23811	41.51 -4.95 0.00 N	43.95 -4.95 0.00 N	36.94 -4.04 0.00 N	26.18 -2.62 0.00 N	36.95 -3.80 0.00 N	39.38 -4.39 0.00 N	39.18 -4.66 0.00 N	41.22 -4.10 0.00 N	43.40 -4.35 0.00 N	48.57 -4.75 0.00 N	59.24 -5.50 0.00 N	80.31 -7.52 0.00 N	79.52 -7.45 0.00 N	72.31 -6.86 0.00 N	20.14 -1.79 0.00 N	16.58 -1.35 0.00 N	22.75 -1.70 0.00 N	32.45 -2.17 0.00 N	46.22 -2.71 0.00 N	34.23 -2.42 0.00 N	30.37 -1.89 0.00 N	37.71 -2.56 0.00 N	25.24 -1.73 0.00 N	24.20 -2.13 0.00 N
NEG_PENN_ALLEGHNY 23528	46.13 -0.33 0.00 N	48.56 -0.34 0.00 N	40.86 -0.13 0.00 N	28.86 0.06 0.00 N	40.68 -0.08 0.00 N	43.60 -0.17 0.00 N	43.57 -0.27 0.00 N	45.60 0.29 0.00 N	48.19 0.45 0.00 N	53.82 0.50 0.00 N	65.58 0.84 0.00 N	89.24 1.41 0.00 N	88.30 1.33 0.00 N	80.65 1.10 -0.39 N	29.88 0.47 -7.48 N	24.57 0.34 -6.30 N	30.02 0.46 -5.12 N	38.56 0.68 -3.25 N	51.08 1.05 -1.10 N	38.54 0.61 -1.29 N	34.66 0.76 -1.64 N	41.82 0.80 -0.76 N	27.52 0.45 -0.10 N	26.38 0.06 0.00 N
NEG____GEN_MONROE 24207	47.42 0.96 0.00 N	49.75 0.86 0.00 N	41.60 0.61 0.00 N	29.22 0.42 0.00 N	41.37 0.61 0.00 N	44.53 0.76 0.00 N	45.06 1.21 0.00 N	46.77 1.46 0.00 N	49.51 1.77 0.00 N	55.43 2.11 0.00 N	67.45 2.71 0.00 N	91.42 3.60 0.00 N	90.43 3.46 0.00 N	82.30 3.13 0.00 N	22.89 0.96 0.00 N	18.77 0.84 0.00 N	25.62 1.18 0.00 N	36.01 1.39 0.00 N	50.91 1.98 0.00 N	37.95 1.31 0.00 N	33.50 1.23 0.00 N	42.01 1.74 0.00 N	28.03 1.06 0.00 N	27.09 0.77 0.00 N
NEPA____ENERGY 23901	40.68 -5.79 0.00 N	43.22 -5.68 0.00 N	36.47 -4.51 0.00 N	25.78 -3.03 0.00 N	36.43 -4.32 0.00 N	38.77 -5.00 0.00 N	38.53 -5.31 0.00 N	40.63 -4.68 0.00 N	43.52 -4.22 0.00 N	48.61 -4.71 0.00 N	59.24 -5.50 0.00 N	80.74 -7.09 0.00 N	80.25 -6.73 0.00 N	72.79 -6.38 0.00 N	20.11 -1.82 0.00 N	16.51 -1.42 0.00 N	22.59 -1.86 0.00 N	31.97 -2.65 0.00 N	45.65 -3.28 0.00 N	34.15 -2.49 0.00 N	30.26 -2.00 0.00 N	37.24 -3.03 0.00 N	24.62 -2.35 0.00 N	23.56 -2.77 0.00 N

NEVERSINK___HYD 23608	47.29 0.83 0.00 N	49.67 0.77 0.00 N	41.66 0.68 0.00 N	29.32 0.52 0.00 N	41.51 0.75 0.00 N	44.48 0.71 0.00 N	44.44 0.60 0.00 N	46.30 0.98 0.00 N	49.48 1.73 0.00 N	52.76 -0.57 0.00 N	63.41 -1.33 0.00 N	85.29 -2.54 0.00 N	82.08 -4.90 0.00 N	76.80 -6.64 -4.27 N	103.16 -1.47 -82.69 N	86.47 -1.04 -69.59 N	79.77 -1.24 -56.57 N	68.53 -2.05 -35.95 N	60.45 -0.64 -12.16 N	50.54 -0.36 -14.26 N	49.87 -0.47 -18.08 N	47.67 -0.99 -8.39 N	27.42 -0.64 -1.10 N	25.50 -0.83 0.00 N
NIAGARA___ 23760	42.62 -3.84 0.00 N	45.09 -3.80 0.00 N	37.79 -3.19 0.00 N	26.71 -2.09 0.00 N	37.79 -2.96 0.00 N	40.17 -3.60 0.00 N	39.92 -3.92 0.00 N	41.83 -3.48 0.00 N	43.84 -3.91 0.00 N	48.98 -4.34 0.00 N	59.72 -5.01 0.00 N	81.14 -6.69 0.00 N	80.66 -6.31 0.00 N	73.38 -5.79 0.00 N	20.42 -1.52 0.00 N	16.87 -1.05 0.00 N	23.21 -1.23 0.00 N	33.00 -1.62 0.00 N	47.09 -1.84 0.00 N	34.96 -1.68 0.00 N	30.92 -1.35 0.00 N	38.31 -1.96 0.00 N	25.84 -1.13 0.00 N	25.07 -1.26 0.00 N
NINE_MILE_1 23575	44.82 -1.64 0.00 N	47.19 -1.71 0.00 N	39.56 -1.43 0.00 N	27.83 -0.98 0.00 N	39.37 -1.39 0.00 N	42.25 -1.52 0.00 N	42.30 -1.54 0.00 N	43.72 -1.59 0.00 N	46.07 -1.67 0.00 N	51.42 -1.90 0.00 N	62.36 -2.38 0.00 N	84.57 -3.25 0.00 N	83.80 -3.18 0.00 N	76.27 -2.90 0.00 N	21.13 -0.80 0.00 N	17.39 -0.54 0.00 N	23.71 -0.73 0.00 N	33.59 -1.04 0.00 N	47.46 -1.47 0.00 N	35.54 -1.10 0.00 N	31.30 -0.97 0.00 N	39.06 -1.21 0.00 N	26.16 -0.81 0.00 N	25.54 -0.79 0.00 N
NINE_MILE_2 23744	44.73 -1.73 0.00 N	47.10 -1.80 0.00 N	39.48 -1.50 0.00 N	27.78 -1.03 0.00 N	39.29 -1.46 0.00 N	42.17 -1.60 0.00 N	42.22 -1.62 0.00 N	43.63 -1.68 0.00 N	45.99 -1.76 0.00 N	51.32 -2.00 0.00 N	62.24 -2.50 0.00 N	84.42 -3.41 0.00 N	83.64 -3.34 0.00 N	76.12 -3.04 0.00 N	21.06 -0.88 0.00 N	17.38 -0.54 0.00 N	23.71 -0.73 0.00 N	33.59 -1.04 0.00 N	47.46 -1.47 0.00 N	35.54 -1.10 0.00 N	31.30 -0.97 0.00 N	39.06 -1.21 0.00 N	26.16 -0.81 0.00 N	25.54 -0.79 0.00 N
NM_CAPITAL___DRP 24208	50.37 3.91 0.00 N	52.86 3.97 0.00 N	44.24 3.25 0.00 N	30.98 2.18 0.00 N	43.86 3.11 0.00 N	47.40 3.63 0.00 N	47.49 3.65 0.00 N	48.20 2.89 0.00 N	50.57 2.82 0.00 N	56.58 3.26 0.00 N	68.57 3.84 0.00 N	92.86 5.04 0.00 N	91.60 4.62 0.00 N	83.92 4.37 -0.39 N	30.69 1.27 -7.48 N	25.03 0.81 -6.30 N	30.63 1.07 -5.12 N	39.36 1.48 -3.25 N	51.96 1.93 -1.10 N	39.38 1.45 -1.29 N	35.17 1.28 -1.64 N	42.71 1.68 -0.76 N	28.15 1.08 -0.10 N	27.91 1.59 0.00 N
NM_CENTRAL___DRP 24181	45.72 -0.75 0.00 N	48.11 -0.79 0.00 N	40.33 -0.65 0.00 N	28.38 -0.42 0.00 N	40.14 -0.62 0.00 N	43.10 -0.67 0.00 N	43.12 -0.72 0.00 N	44.42 -0.89 0.00 N	46.84 -0.90 0.00 N	52.43 -0.90 0.00 N	63.52 -1.22 0.00 N	86.12 -1.71 0.00 N	85.34 -1.63 0.00 N	77.67 -1.50 0.00 N	21.53 -0.40 0.00 N	17.75 -0.18 0.00 N	24.20 -0.24 0.00 N	34.28 -0.35 0.00 N	48.44 -0.49 0.00 N	36.28 -0.37 0.00 N	31.94 -0.32 0.00 N	39.86 -0.40 0.00 N	26.70 -0.27 0.00 N	26.06 -0.26 0.00 N
NM_FRONTIER___DRP 24179	42.85 -3.61 0.00 N	45.33 -3.57 0.00 N	37.97 -3.01 0.00 N	26.84 -1.96 0.00 N	37.98 -2.77 0.00 N	40.39 -3.38 0.00 N	40.15 -3.69 0.00 N	42.09 -3.22 0.00 N	44.13 -3.61 0.00 N	49.33 -3.99 0.00 N	60.17 -4.57 0.00 N	81.75 -6.08 0.00 N	81.26 -5.71 0.00 N	73.92 -5.25 0.00 N	20.52 -1.41 0.00 N	17.02 -0.90 0.00 N	23.32 -1.13 0.00 N	33.33 -1.30 0.00 N	47.58 -1.34 0.00 N	35.08 -1.56 0.00 N	31.15 -1.11 0.00 N	38.71 -1.56 0.00 N	25.90 -1.07 0.00 N	25.25 -1.07 0.00 N
NM_ST_REGIS___HYD 24053	46.46 0.00 0.00 N	48.90 0.00 0.00 N	40.98 0.00 0.00 N	28.80 0.00 0.00 N	40.76 0.00 0.00 N	43.77 0.00 0.00 N	43.84 0.00 0.00 N	45.31 0.00 0.00 N	47.74 0.00 0.00 N	53.32 0.00 0.00 N	64.74 0.00 0.00 N	87.83 0.00 0.00 N	86.97 0.00 0.00 N	79.17 0.00 0.00 N	21.93 0.00 0.00 N	17.93 0.00 0.00 N	24.44 0.00 0.00 N	34.63 0.00 0.00 N	48.93 0.00 0.00 N	36.64 0.00 0.00 N	32.26 0.00 0.00 N	40.26 0.00 0.00 N	26.97 0.00 0.00 N	26.32 0.00 0.00 N
NORTHPORT___1 23551	50.47 3.99 -0.02 N	53.06 4.16 0.00 N	50.01 3.75 -5.28 N	58.76 2.66 -27.30 N	51.97 3.50 -7.71 N	51.70 3.63 -4.29 N	52.23 3.42 -4.96 N	53.28 4.54 -3.42 N	54.76 5.10 -1.92 N	58.86 5.14 -0.39 N	71.95 6.33 -0.88 N	96.30 8.48 0.00 N	94.65 7.68 0.00 N	93.70 6.77 -7.77 N	174.14 1.87 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.57 2.38 -32.93 N	62.40 3.29 -18.85 N	76.93 1.86 -48.10 N	89.29 1.81 -61.16 N
NORTHPORT___2 23552	50.44 3.96 -0.02 N	53.03 4.13 0.00 N	49.98 3.72 -5.28 N	58.74 2.64 -27.30 N	51.92 3.45 -7.71 N	51.64 3.58 -4.29 N	52.18 3.38 -4.96 N	53.22 4.49 -3.42 N	54.72 5.06 -1.92 N	58.84 5.13 -0.39 N	71.93 6.31 -0.88 N	96.28 8.46 0.00 N	94.60 7.63 0.00 N	93.67 6.74 -7.77 N	174.14 1.87 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.57 2.38 -32.93 N	62.40 3.29 -18.85 N	76.93 1.86 -48.10 N	89.29 1.81 -61.16 N
NORTHPORT___3 23553	50.21 3.72 -0.02 N	52.64 3.74 0.00 N	49.77 3.50 -5.28 N	58.62 2.52 -27.30 N	51.73 3.26 -7.71 N	51.39 3.33 -4.29 N	52.05 3.25 -4.96 N	53.11 4.37 -3.42 N	54.37 4.71 -1.92 N	58.37 4.66 -0.39 N	71.48 5.86 -0.88 N	95.87 8.04 0.00 N	94.55 7.57 0.00 N	93.82 6.88 -7.77 N	174.14 1.87 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.57 2.38 -32.93 N	62.03 2.92 -18.85 N	76.72 1.65 -48.10 N	88.97 1.49 -61.16 N
NORTHPORT___4 23650	50.26 3.78 -0.02 N	52.69 3.79 0.00 N	49.83 3.57 -5.28 N	58.67 2.57 -27.30 N	51.79 3.32 -7.71 N	51.42 3.35 -4.29 N	52.09 3.28 -4.96 N	53.15 4.42 -3.42 N	54.40 4.74 -1.92 N	58.37 4.65 -0.39 N	71.47 5.85 -0.88 N	95.85 8.02 0.00 N	94.52 7.55 0.00 N	93.80 6.86 -7.77 N	174.14 1.87 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.57 2.38 -32.93 N	62.05 2.94 -18.85 N	76.72 1.65 -48.10 N	88.97 1.49 -61.16 N
NORTHPORT___IC 23718	50.26 3.78 -0.02 N	52.69 3.79 0.00 N	49.83 3.57 -5.28 N	58.67 2.57 -27.30 N	51.79 3.32 -7.71 N	51.42 3.35 -4.29 N	52.09 3.28 -4.96 N	53.15 4.42 -3.42 N	54.40 4.74 -1.92 N	58.37 4.65 -0.39 N	71.47 5.85 -0.88 N	95.85 8.02 0.00 N	94.52 7.55 0.00 N	93.80 6.86 -7.77 N	174.14 1.87 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.57 2.38 -32.93 N	62.05 2.94 -18.85 N	76.72 1.65 -48.10 N	88.97 1.49 -61.16 N

NSINS_S_GLNS_FALLS 23858	50.98 4.52 0.00 N	53.17 4.27 0.00 N	44.32 3.34 0.00 N	30.99 2.19 0.00 N	44.00 3.24 0.00 N	47.79 4.02 0.00 N	48.12 4.28 0.00 N	48.11 2.79 0.00 N	49.98 2.23 0.00 N	55.85 2.52 0.00 N	67.93 3.20 0.00 N	92.51 4.69 0.00 N	91.50 4.53 0.00 N	84.49 4.54 -0.78 N	38.24 1.30 -15.01 N	31.46 0.90 -12.63 N	35.87 1.16 -10.26 N	42.63 1.48 -6.52 N	52.58 1.45 -2.21 N	40.29 1.06 -2.59 N	36.48 0.93 -3.28 N	43.11 1.33 -1.52 N	27.95 0.78 -0.20 N	27.56 1.23 0.00 N
NUCOR_STEEL____DRP 24197	45.80 -0.66 0.00 N	47.88 -1.02 0.00 N	39.87 -1.12 0.00 N	27.79 -1.01 0.00 N	39.63 -1.13 0.00 N	42.72 -1.06 0.00 N	43.50 -0.34 0.00 N	45.21 -0.11 0.00 N	48.72 0.98 0.00 N	54.81 1.49 0.00 N	66.70 1.96 0.00 N	91.11 3.29 0.00 N	90.74 3.77 0.00 N	82.38 3.21 0.00 N	22.82 0.88 0.00 N	18.67 0.75 0.00 N	25.30 0.86 0.00 N	35.39 0.76 0.00 N	49.83 0.90 0.00 N	37.04 0.40 0.00 N	32.77 0.51 0.00 N	40.75 0.49 0.00 N	27.43 0.46 0.00 N	27.00 0.67 0.00 N
NYISO_LBMP_REFERENCE 24008	46.46 0.00 0.00 N	48.90 0.00 0.00 N	40.98 0.00 0.00 N	28.80 0.00 0.00 N	40.76 0.00 0.00 N	43.77 0.00 0.00 N	43.84 0.00 0.00 N	45.31 0.00 0.00 N	47.74 0.00 0.00 N	53.32 0.00 0.00 N	64.74 0.00 0.00 N	87.83 0.00 0.00 N	86.97 0.00 0.00 N	79.17 0.00 0.00 N	21.93 0.00 0.00 N	17.93 0.00 0.00 N	24.44 0.00 0.00 N	34.63 0.00 0.00 N	48.93 0.00 0.00 N	36.64 0.00 0.00 N	32.26 0.00 0.00 N	40.26 0.00 0.00 N	26.97 0.00 0.00 N	26.32 0.00 0.00 N
NYPA_BRENTWD____GT 24164	50.84 -4.36 -0.02 N	53.42 4.52 0.00 N	50.30 4.04 -5.28 N	58.95 2.85 -27.30 N	52.25 3.78 -7.71 N	52.02 3.95 -4.29 N	52.59 3.79 -4.96 N	53.68 4.94 -3.42 N	55.23 5.57 -1.92 N	59.43 5.72 -0.39 N	72.63 7.01 -0.88 N	97.25 9.42 0.00 N	95.52 8.55 0.00 N	94.53 7.60 -7.77 N	174.38 2.12 -150.33 N	145.98 1.55 -126.51 N	129.39 2.11 -102.84 N	102.64 2.66 -65.35 N	74.83 3.68 -22.23 N	66.01 2.91 -26.45 N	67.93 2.74 -32.93 N	62.82 3.71 -18.85 N	77.23 2.16 -48.10 N	89.55 2.06 -61.16 N
NYPA_GOWANUS____GT5 24156	51.74 5.27 0.00 N	54.24 5.34 0.00 N	45.77 4.78 0.00 N	32.04 3.24 0.00 N	45.18 4.42 0.00 N	48.53 4.76 0.00 N	48.85 5.01 0.00 N	55.69 6.18 -4.20 N	58.01 6.64 -3.62 N	63.10 7.18 -2.59 N	73.51 8.77 0.00 N	99.88 12.05 0.00 N	98.88 11.90 0.00 N	97.80 10.86 -7.77 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	104.01 4.03 -65.35 N	76.41 5.38 -22.11 N	67.03 4.45 -25.93 N	68.98 3.85 -32.87 N	63.29 4.68 -18.35 N	77.83 2.76 -48.10 N	87.04 2.17 -58.54 N
NYPA_GOWANUS____GT6 24157	51.74 5.27 0.00 N	54.24 5.34 0.00 N	45.77 4.78 0.00 N	32.04 3.24 0.00 N	45.18 4.42 0.00 N	48.53 4.76 0.00 N	48.85 5.01 0.00 N	55.69 6.18 -4.20 N	58.01 6.64 -3.62 N	63.10 7.18 -2.59 N	73.51 8.77 0.00 N	99.88 12.05 0.00 N	98.88 11.90 0.00 N	97.80 10.86 -7.77 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	104.01 4.03 -65.35 N	76.41 5.38 -22.11 N	67.03 4.45 -25.93 N	68.98 3.85 -32.87 N	63.29 4.68 -18.35 N	77.83 2.76 -48.10 N	87.04 2.17 -58.54 N
NYPA_HARLEM__RVR_GT1 24160	134.11 5.99 -81.66 N	85.98 5.98 -31.10 N	131.59 5.55 -85.06 N	81.13 3.78 -48.55 N	64.46 5.20 -18.51 N	74.08 5.61 -24.69 N	78.31 5.92 -28.55 N	94.41 7.15 -41.94 N	125.16 7.81 -69.60 N	115.10 8.64 -53.15 N	156.52 10.73 -81.05 N	162.38 14.84 -59.71 N	131.98 14.68 -30.33 N	138.77 13.40 -46.20 N	182.27 3.56 -156.78 N	147.00 2.57 -126.51 N	130.62 3.33 -102.84 N	104.59 4.61 -65.35 N	77.30 6.27 -22.11 N	192.02 5.27 -150.11 N	212.71 4.58 -175.86 N	212.51 5.59 -166.65 N	184.04 3.36 -153.71 N	208.13 2.74 -179.06 N
NYPA_HARLEM__RVR_GT2 24161	134.11 5.99 -81.66 N	85.98 5.98 -31.10 N	131.59 5.55 -85.06 N	81.13 3.78 -48.55 N	64.46 5.20 -18.51 N	74.08 5.61 -24.69 N	78.31 5.92 -28.55 N	94.41 7.15 -41.94 N	125.16 7.81 -69.60 N	115.10 8.64 -53.15 N	156.52 10.73 -81.05 N	162.38 14.84 -59.71 N	131.98 14.68 -30.33 N	138.77 13.40 -46.20 N	182.27 3.56 -156.78 N	147.00 2.57 -126.51 N	130.62 3.33 -102.84 N	104.59 4.61 -65.35 N	77.30 6.27 -22.11 N	192.02 5.27 -150.11 N	212.71 4.58 -175.86 N	212.51 5.59 -166.65 N	184.04 3.36 -153.71 N	208.13 2.74 -179.06 N
NYPA_KENT____GT 24152	74.96 5.27 -23.22 N	91.00 5.34 -36.76 N	92.43 4.79 -46.66 N	91.85 3.25 -59.81 N	56.19 4.43 -11.00 N	55.70 4.76 -7.16 N	52.37 5.01 -3.52 N	65.08 6.18 -13.58 N	63.65 6.65 -9.25 N	63.13 7.21 -2.60 N	92.68 8.80 -19.14 N	109.38 12.09 -9.46 N	129.24 11.94 -30.33 N	119.02 10.90 -28.95 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	104.04 4.06 -65.35 N	76.71 5.68 -22.11 N	88.74 4.45 -47.65 N	81.17 3.85 -45.06 N	101.56 4.68 -56.61 N	215.38 2.76 -185.65 N	171.76 2.17 -143.26 N
NYPA_POUCH1____GT 24155	51.46 4.99 0.00 N	53.93 5.03 0.00 N	45.48 4.49 0.00 N	31.84 3.04 0.00 N	44.89 4.14 0.00 N	48.22 4.44 0.00 N	48.51 4.67 0.00 N	55.33 5.82 -4.20 N	58.14 6.35 -4.05 N	62.81 6.90 -2.59 N	92.32 8.44 -19.14 N	108.82 11.53 -9.46 N	128.60 11.30 -30.33 N	118.47 10.35 -28.95 N	175.07 2.80 -150.33 N	148.15 2.10 -128.13 N	133.04 2.76 -105.83 N	131.71 3.72 -93.36 N	94.68 5.17 -40.59 N	134.84 4.04 -94.16 N	172.46 3.49 -136.71 N	213.67 4.65 -168.75 N	89.70 2.76 -59.97 N	87.04 2.17 -58.54 N
NYPA_VERNON____GT2 24162	74.70 5.02 -23.22 N	90.67 5.02 -36.76 N	92.17 4.53 -46.66 N	91.69 3.08 -59.81 N	55.96 4.20 -11.00 N	55.45 4.51 -7.16 N	52.09 4.73 -3.52 N	64.78 5.88 -13.58 N	63.38 6.39 -9.25 N	62.86 6.94 -2.60 N	92.44 8.57 -19.14 N	109.10 11.81 -9.46 N	128.96 11.67 -30.33 N	118.75 10.63 -28.95 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	88.33 4.04 -47.65 N	80.81 3.49 -45.06 N	122.33 4.67 -77.39 N	218.13 2.76 -188.40 N	172.45 2.17 -143.96 N
NYPA_VERNON____GT3 24163	74.70 5.02 -23.22 N	90.67 5.02 -36.76 N	92.17 4.53 -46.66 N	91.69 3.08 -59.81 N	55.96 4.20 -11.00 N	55.45 4.51 -7.16 N	52.09 4.73 -3.52 N	64.78 5.88 -13.58 N	63.38 6.39 -9.25 N	62.86 6.94 -2.60 N	92.44 8.57 -19.14 N	109.10 11.81 -9.46 N	128.96 11.67 -30.33 N	118.75 10.63 -28.95 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	88.33 4.04 -47.65 N	80.81 3.49 -45.06 N	122.33 4.67 -77.39 N	218.13 2.76 -188.40 N	172.45 2.17 -143.96 N
NYPA____HOLTSVILL 23794	51.10 4.61 -0.02 N	53.78 4.88 0.00 N	50.58 4.32 -5.28 N	59.13 3.03 -27.30 N	52.49 4.02 -7.71 N	52.30 4.24 -4.29 N	52.78 3.98 -4.96 N	53.86 5.13 -3.42 N	55.47 5.81 -1.92 N	59.63 5.91 -0.39 N	72.84 7.22 -0.88 N	97.39 9.56 0.00 N	95.14 8.17 0.00 N	94.25 7.32 -7.77 N	174.38 2.12 -150.33 N	145.98 1.55 -126.51 N	129.39 2.11 -102.84 N	102.64 2.66 -65.35 N	74.83 3.68 -22.23 N	66.01 2.91 -26.45 N	67.93 2.74 -32.93 N	62.82 3.71 -18.85 N	77.23 2.16 -48.10 N	89.55 2.06 -61.16 N

NYPA_____HELLGATE_GT1 24158	134.11 5.99 -81.66 N	85.98 5.98 -31.10 N	131.59 5.55 -85.06 N	81.13 3.78 -48.55 N	64.46 5.20 -18.51 N	74.08 5.61 -24.69 N	78.27 5.88 -28.55 N	94.43 7.18 -41.94 N	125.21 7.86 -69.60 N	115.11 8.64 -53.15 N	156.52 10.73 -81.05 N	162.37 14.84 -59.71 N	131.98 14.68 -30.33 N	138.77 13.39 -46.20 N	182.27 3.56 -156.78 N	147.00 2.57 -126.51 N	130.62 3.33 -102.84 N	104.59 4.61 -65.35 N	77.30 6.27 -22.11 N	191.99 5.24 -150.11 N	212.71 4.58 -175.86 N	212.51 5.59 -166.65 N	184.04 3.36 -153.71 N	208.13 2.74 -179.06 N
NYPA_____HELLGATE_GT2 24159	134.11 5.99 -81.66 N	85.98 5.98 -31.10 N	131.59 5.55 -85.06 N	81.13 3.78 -48.55 N	64.46 5.20 -18.51 N	74.08 5.61 -24.69 N	78.27 5.88 -28.55 N	94.43 7.18 -41.94 N	125.21 7.86 -69.60 N	115.11 8.64 -53.15 N	156.52 10.73 -81.05 N	162.37 14.84 -59.71 N	131.98 14.68 -30.33 N	138.77 13.39 -46.20 N	182.27 3.56 -156.78 N	147.00 2.57 -126.51 N	130.62 3.33 -102.84 N	104.59 4.61 -65.35 N	77.30 6.27 -22.11 N	191.99 5.24 -150.11 N	212.71 4.58 -175.86 N	212.51 5.59 -166.65 N	184.04 3.36 -153.71 N	208.13 2.74 -179.06 N
O.H_GEN_BRUCE 24063	38.25 -8.22 0.00 N	40.42 -8.48 0.00 N	29.00 -5.06 0.00 N	30.00 -5.60 5.26 N	33.87 -6.88 0.00 N	36.08 -7.69 0.00 N	35.91 -7.93 0.00 N	37.66 -7.65 0.00 N	39.56 -8.18 0.00 N	44.20 -9.12 0.00 N	53.90 -10.84 0.00 N	73.22 -14.61 0.00 N	72.68 -14.29 0.00 N	66.22 -13.06 -0.11 N	20.54 -3.55 -2.16 N	16.98 -2.76 -1.82 N	22.33 -3.59 -1.48 N	30.49 -5.07 -0.94 N	42.43 -6.82 -0.32 N	31.66 -5.35 -0.37 N	28.16 -4.57 -0.47 N	34.56 -5.92 -0.22 N	31.25 -4.54 13.60 N	22.36 -3.99 -0.02 N
OAK_ORCHARD___HYD 24046	43.49 -2.98 0.00 N	45.95 -2.94 0.00 N	38.47 -2.52 0.00 N	27.17 -1.63 0.00 N	38.46 -2.29 0.00 N	41.03 -2.75 0.00 N	41.01 -2.83 0.00 N	42.90 -2.42 0.00 N	45.19 -2.55 0.00 N	50.52 -2.80 0.00 N	61.59 -3.15 0.00 N	83.62 -4.21 0.00 N	82.81 -4.17 0.00 N	75.30 -3.87 0.00 N	20.85 -1.08 0.00 N	17.30 -0.63 0.00 N	23.80 -0.64 0.00 N	33.69 -0.94 0.00 N	48.07 -0.85 0.00 N	35.69 -0.95 0.00 N	31.53 -0.73 0.00 N	39.10 -1.16 0.00 N	26.29 -0.68 0.00 N	25.52 -0.81 0.00 N
OCC_CHEM___DRP 24175	42.89 -3.57 0.00 N	45.38 -3.52 0.00 N	38.01 -2.97 0.00 N	26.87 -1.94 0.00 N	38.02 -2.73 0.00 N	40.44 -3.33 0.00 N	40.20 -3.64 0.00 N	42.15 -3.16 0.00 N	44.20 -3.55 0.00 N	49.41 -3.91 0.00 N	60.27 -4.46 0.00 N	81.89 -5.93 0.00 N	81.40 -5.58 0.00 N	74.04 -5.13 0.00 N	20.60 -1.33 0.00 N	17.02 -0.90 0.00 N	23.32 -1.13 0.00 N	33.34 -1.29 0.00 N	47.58 -1.34 0.00 N	35.32 -1.32 0.00 N	31.24 -1.02 0.00 N	38.71 -1.56 0.00 N	25.94 -1.03 0.00 N	25.26 -1.07 0.00 N
OLIN_CORP_DRP 24177	42.90 -3.57 0.00 N	45.36 -3.54 0.00 N	38.01 -2.98 0.00 N	26.86 -1.95 0.00 N	38.01 -2.75 0.00 N	40.44 -3.33 0.00 N	40.26 -3.58 0.00 N	42.21 -3.10 0.00 N	44.31 -3.43 0.00 N	49.54 -3.79 0.00 N	60.42 -4.32 0.00 N	82.09 -5.74 0.00 N	81.54 -5.43 0.00 N	74.18 -4.99 0.00 N	20.64 -1.30 0.00 N	17.02 -0.90 0.00 N	23.37 -1.08 0.00 N	33.35 -1.28 0.00 N	47.58 -1.34 0.00 N	35.32 -1.32 0.00 N	31.24 -1.02 0.00 N	38.71 -1.56 0.00 N	25.93 -1.04 0.00 N	25.25 -1.07 0.00 N
ONONDAGA_REF_OCCRA 23987	45.39 -1.07 0.00 N	47.77 -1.13 0.00 N	40.05 -0.93 0.00 N	28.20 -0.61 0.00 N	39.87 -0.89 0.00 N	42.81 -0.96 0.00 N	42.82 -1.02 0.00 N	44.18 -1.13 0.00 N	46.63 -1.12 0.00 N	52.20 -1.12 0.00 N	63.23 -1.51 0.00 N	85.70 -2.13 0.00 N	84.93 -2.05 0.00 N	77.30 -1.87 0.00 N	21.50 -0.44 0.00 N	17.60 -0.32 0.00 N	24.02 -0.43 0.00 N	33.93 -0.69 0.00 N	47.95 -0.98 0.00 N	35.91 -0.73 0.00 N	31.62 -0.65 0.00 N	39.50 -0.77 0.00 N	26.70 -0.27 0.00 N	26.06 -0.26 0.00 N
ONONDAGA___COGEN 23986	44.89 -1.58 0.00 N	47.27 -1.62 0.00 N	39.63 -1.36 0.00 N	27.93 -0.88 0.00 N	39.49 -1.27 0.00 N	42.38 -1.39 0.00 N	42.37 -1.47 0.00 N	43.84 -1.47 0.00 N	46.27 -1.47 0.00 N	51.70 -1.62 0.00 N	62.52 -2.22 0.00 N	84.64 -3.18 0.00 N	83.88 -3.09 0.00 N	76.34 -2.83 0.00 N	21.27 -0.66 0.00 N	17.39 -0.54 0.00 N	23.75 -0.69 0.00 N	33.59 -1.04 0.00 N	47.49 -1.44 0.00 N	35.90 -0.74 0.00 N	31.62 -0.65 0.00 N	39.46 -0.81 0.00 N	26.43 -0.54 0.00 N	25.80 -0.53 0.00 N
OSWEGATCHIE___HYD 24044	47.04 0.58 0.00 N	49.41 0.52 0.00 N	41.37 0.39 0.00 N	29.04 0.23 0.00 N	41.15 0.40 0.00 N	44.33 0.56 0.00 N	44.35 0.51 0.00 N	44.74 -0.57 0.00 N	46.55 -1.19 0.00 N	52.34 -0.98 0.00 N	63.17 -1.57 0.00 N	85.34 -2.49 0.00 N	84.61 -2.37 0.00 N	77.17 -2.00 0.00 N	21.38 -0.56 0.00 N	17.41 -0.52 0.00 N	23.83 -0.62 0.00 N	33.93 -0.70 0.00 N	47.95 -0.98 0.00 N	35.91 -0.73 0.00 N	31.62 -0.65 0.00 N	39.46 -0.81 0.00 N	26.57 -0.40 0.00 N	26.05 -0.27 0.00 N
OSWEGO___5 23606	45.10 -1.36 0.00 N	47.49 -1.41 0.00 N	39.81 -1.18 0.00 N	28.00 -0.80 0.00 N	39.62 -1.14 0.00 N	42.53 -1.25 0.00 N	42.57 -1.27 0.00 N	43.98 -1.33 0.00 N	46.36 -1.39 0.00 N	51.78 -1.54 0.00 N	62.79 -1.95 0.00 N	85.16 -2.67 0.00 N	84.37 -2.60 0.00 N	76.80 -2.37 0.00 N	21.28 -0.66 0.00 N	17.47 -0.46 0.00 N	23.95 -0.49 0.00 N	33.68 -0.95 0.00 N	47.83 -1.10 0.00 N	35.70 -0.94 0.00 N	31.48 -0.78 0.00 N	39.29 -0.97 0.00 N	26.43 -0.54 0.00 N	25.80 -0.53 0.00 N
OSWEGO___6 23613	45.10 -1.37 0.00 N	47.48 -1.41 0.00 N	39.80 -1.18 0.00 N	28.00 -0.80 0.00 N	39.61 -1.14 0.00 N	42.52 -1.25 0.00 N	42.56 -1.28 0.00 N	43.98 -1.33 0.00 N	46.36 -1.39 0.00 N	51.78 -1.54 0.00 N	62.79 -1.94 0.00 N	85.16 -2.67 0.00 N	84.38 -2.60 0.00 N	76.80 -2.37 0.00 N	21.28 -0.66 0.00 N	17.47 -0.46 0.00 N	23.95 -0.49 0.00 N	33.69 -0.94 0.00 N	47.83 -1.10 0.00 N	35.76 -0.88 0.00 N	31.51 -0.75 0.00 N	39.29 -0.97 0.00 N	26.43 -0.54 0.00 N	25.80 -0.53 0.00 N
OUTOKUMPU-AB___DRP 24206	43.17 -3.29 0.00 N	45.73 -3.17 0.00 N	38.24 -2.75 0.00 N	27.05 -1.75 0.00 N	38.33 -2.43 0.00 N	40.84 -2.93 0.00 N	40.63 -3.21 0.00 N	42.54 -2.78 0.00 N	44.80 -2.94 0.00 N	50.14 -3.18 0.00 N	61.20 -3.53 0.00 N	83.19 -4.64 0.00 N	82.56 -4.41 0.00 N	75.04 -4.13 0.00 N	20.85 -1.08 0.00 N	17.20 -0.73 0.00 N	23.56 -0.88 0.00 N	33.44 -1.18 0.00 N	48.05 -0.88 0.00 N	35.36 -1.28 0.00 N	31.36 -0.91 0.00 N	39.10 -1.17 0.00 N	26.15 -0.82 0.00 N	25.48 -0.85 0.00 N
OXBOW___ 24026	43.13 -3.33 0.00 N	45.65 -3.25 0.00 N	38.20 -2.78 0.00 N	27.01 -1.79 0.00 N	38.25 -2.50 0.00 N	40.73 -3.04 0.00 N	40.51 -3.33 0.00 N	42.46 -2.86 0.00 N	44.63 -3.12 0.00 N	49.92 -3.40 0.00 N	60.93 -3.81 0.00 N	82.80 -5.03 0.00 N	82.23 -4.74 0.00 N	74.77 -4.40 0.00 N	20.76 -1.18 0.00 N	17.20 -0.73 0.00 N	23.56 -0.88 0.00 N	33.35 -1.28 0.00 N	47.85 -1.07 0.00 N	35.33 -1.31 0.00 N	31.24 -1.02 0.00 N	39.10 -1.17 0.00 N	26.15 -0.82 0.00 N	25.43 -0.89 0.00 N

PEEKSKILL____ 23653	49.58 3.11 0.00 N	51.97 3.07 0.00 N	43.77 2.79 0.00 N	30.72 1.92 0.00 N	43.33 2.57 0.00 N	46.51 2.74 0.00 N	46.71 2.87 0.00 N	49.12 3.81 0.00 N	52.05 4.30 0.00 N	57.98 4.66 0.00 N	70.64 5.90 0.00 N	96.16 8.34 0.00 N	95.27 8.29 0.00 N	94.42 7.48 -7.77 N	174.30 2.04 -150.33 N	145.92 1.49 -126.51 N	129.21 1.93 -102.84 N	102.87 2.89 -65.35 N	75.09 4.06 -22.11 N	65.45 2.87 -25.93 N	67.86 2.72 -32.87 N	61.93 3.32 -18.35 N	30.29 1.86 -1.46 N	13.27 1.58 14.63 N
PGE MADISON____WINDPWR 24146	49.15 2.69 0.00 N	51.50 2.60 0.00 N	43.10 2.12 0.00 N	30.32 1.52 0.00 N	42.82 2.07 0.00 N	46.21 2.44 0.00 N	46.69 2.85 0.00 N	48.94 3.63 0.00 N	52.08 4.34 0.00 N	58.40 5.08 0.00 N	71.24 6.51 0.00 N	97.18 9.35 0.00 N	96.36 9.39 0.00 N	88.09 8.54 -0.39 N	32.03 2.62 -7.48 N	26.41 2.19 -6.30 N	32.42 2.86 -5.12 N	41.34 3.46 -3.25 N	54.91 4.88 -1.10 N	41.30 3.37 -1.29 N	37.11 3.21 -1.64 N	44.93 3.91 -0.76 N	29.57 2.50 -0.10 N	28.42 2.10 0.00 N
PJM_GEN_KEystone 24065	43.73 -2.74 0.00 N	46.17 -2.73 0.00 N	14.99 -2.47 25.04 N	15.00 -2.98 22.88 N	15.00 -2.39 23.76 N	15.00 -2.66 22.02 N	41.29 -2.55 0.00 N	43.38 -1.94 0.00 N	45.90 -1.85 0.00 N	51.26 -2.06 0.00 N	62.52 -2.22 0.00 N	85.07 -2.76 0.00 N	84.32 -2.65 0.00 N	76.77 -2.55 -0.15 N	24.29 -0.62 -2.98 N	19.98 -0.46 -2.51 N	25.93 -0.56 -2.04 N	35.15 -0.78 -1.30 N	48.59 -0.78 -0.44 N	36.38 -0.77 -0.51 N	32.44 -0.47 -0.65 N	39.71 -0.85 -0.30 N	32.78 -3.01 13.60 N	25.27 -1.08 -0.02 N
PLEASANTVLY____LBMP 24000	48.13 1.67 0.00 N	50.57 1.67 0.00 N	42.50 1.52 0.00 N	29.85 1.05 0.00 N	42.15 1.39 0.00 N	45.26 1.49 0.00 N	45.39 1.55 0.00 N	47.35 2.03 0.00 N	50.06 2.32 0.00 N	55.78 2.46 0.00 N	68.05 3.31 0.00 N	92.65 4.82 0.00 N	91.76 4.79 0.00 N	92.72 4.22 -9.32 N	203.46 1.09 -180.43 N	170.64 0.87 -151.84 N	148.97 1.10 -123.43 N	114.44 1.37 -78.44 N	77.45 2.00 -26.53 N	69.32 1.55 -31.13 N	73.01 1.30 -39.45 N	60.24 1.68 -18.30 N	28.00 0.96 -0.07 N	23.55 0.87 3.64 N
POLETTI____ 23519	50.80 4.33 0.00 N	53.25 4.35 0.00 N	44.88 3.90 0.00 N	31.46 2.66 0.00 N	44.35 3.60 0.00 N	47.63 3.86 0.00 N	47.88 4.04 0.00 N	54.66 5.15 -4.20 N	57.08 5.71 -3.62 N	62.06 6.14 -2.59 N	72.18 7.44 0.00 N	97.98 10.15 0.00 N	97.01 10.03 0.00 N	96.07 9.13 -7.77 N	174.65 2.39 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.31 3.33 -65.35 N	75.65 4.61 -22.11 N	66.20 3.62 -25.93 N	68.26 3.12 -32.87 N	62.39 3.77 -18.35 N	77.53 2.46 -48.10 N	86.75 1.88 -58.54 N
PORT_JEFF_3 23555	50.80 4.32 -0.02 N	53.67 4.77 0.00 N	50.49 4.22 -5.28 N	59.05 2.95 -27.30 N	52.37 3.90 -7.71 N	52.16 4.10 -4.29 N	52.37 3.56 -4.96 N	53.27 4.53 -3.42 N	54.70 5.04 -1.92 N	58.75 5.04 -0.39 N	71.42 5.80 -0.88 N	95.50 7.68 0.00 N	93.30 6.32 0.00 N	92.59 5.66 -7.77 N	173.89 1.63 -150.33 N	145.58 1.15 -126.51 N	128.84 1.56 -102.84 N	101.87 1.89 -65.35 N	73.75 2.59 -22.23 N	65.19 2.10 -26.45 N	67.31 2.11 -32.93 N	62.01 2.90 -18.85 N	76.64 1.57 -48.10 N	89.03 1.55 -61.16 N
PORT_JEFF_4 23616	50.64 4.15 -0.02 N	53.64 4.74 0.00 N	50.49 4.23 -5.28 N	59.06 2.96 -27.30 N	52.39 3.92 -7.71 N	52.18 4.12 -4.29 N	52.43 3.62 -4.96 N	53.21 4.47 -3.42 N	54.73 5.07 -1.92 N	58.83 5.12 -0.39 N	71.90 6.28 -0.88 N	96.14 8.31 0.00 N	93.93 6.96 0.00 N	93.15 6.21 -7.77 N	174.06 1.79 -150.33 N	145.76 1.33 -126.51 N	129.08 1.80 -102.84 N	102.26 2.28 -65.35 N	74.22 3.06 -22.23 N	65.60 2.50 -26.45 N	67.57 2.38 -32.93 N	62.35 3.24 -18.85 N	76.88 1.81 -48.10 N	89.01 1.53 -61.16 N
PORT_JEFF_IC 23713	50.97 4.49 -0.02 N	53.78 4.88 0.00 N	50.58 4.32 -5.28 N	59.11 3.01 -27.30 N	52.47 4.00 -7.71 N	52.27 4.21 -4.29 N	52.56 3.76 -4.96 N	53.54 4.80 -3.42 N	55.05 5.39 -1.92 N	59.14 5.43 -0.39 N	71.87 6.25 -0.88 N	96.11 8.28 0.00 N	93.87 6.90 0.00 N	93.11 6.18 -7.77 N	174.11 1.84 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.57 2.38 -32.93 N	62.35 3.24 -18.85 N	76.88 1.81 -48.10 N	89.29 1.81 -61.16 N
PPL PILGRIM_ST_GT1 24216	50.84 4.36 -0.02 N	53.42 4.52 0.00 N	50.30 4.04 -5.28 N	58.95 2.85 -27.30 N	52.25 3.78 -7.71 N	52.02 3.95 -4.29 N	52.59 3.79 -4.96 N	53.68 4.94 -3.42 N	55.23 5.57 -1.92 N	59.43 5.72 -0.39 N	72.63 7.01 -0.88 N	97.25 9.42 0.00 N	95.52 8.55 0.00 N	94.53 7.60 -7.77 N	174.38 2.12 -150.33 N	145.98 1.55 -126.51 N	129.39 2.11 -102.84 N	102.64 2.66 -65.35 N	74.83 3.68 -22.23 N	66.01 2.91 -26.45 N	67.93 2.74 -32.93 N	62.82 3.71 -18.85 N	77.23 2.16 -48.10 N	89.55 2.06 -61.16 N
PPL PILGRIM_ST_GT2 24217	50.84 4.36 -0.02 N	53.42 4.52 0.00 N	50.30 4.04 -5.28 N	58.95 2.85 -27.30 N	52.25 3.78 -7.71 N	52.02 3.95 -4.29 N	52.59 3.79 -4.96 N	53.68 4.94 -3.42 N	55.23 5.57 -1.92 N	59.43 5.72 -0.39 N	72.63 7.01 -0.88 N	97.25 9.42 0.00 N	95.52 8.55 0.00 N	94.53 7.60 -7.77 N	174.38 2.12 -150.33 N	145.98 1.55 -126.51 N	129.39 2.11 -102.84 N	102.64 2.66 -65.35 N	74.83 3.68 -22.23 N	66.01 2.91 -26.45 N	67.93 2.74 -32.93 N	62.82 3.71 -18.85 N	77.23 2.16 -48.10 N	89.55 2.06 -61.16 N
PPL_SHRM_GT3 24213	51.06 4.58 -0.02 N	53.71 4.82 0.00 N	50.52 4.26 -5.28 N	59.09 2.99 -27.30 N	52.43 3.96 -7.71 N	52.24 4.18 -4.29 N	52.73 3.93 -4.96 N	53.83 5.10 -3.42 N	55.44 5.78 -1.92 N	59.43 5.72 -0.39 N	72.61 6.99 -0.88 N	96.99 9.17 0.00 N	94.31 7.33 0.00 N	93.36 6.42 -7.77 N	174.14 1.87 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.90 2.71 -32.93 N	62.75 3.64 -18.85 N	77.23 2.16 -48.10 N	89.33 1.84 -61.16 N
PPL_SHRM_GT4 24214	51.06 4.58 -0.02 N	53.71 4.82 0.00 N	50.52 4.26 -5.28 N	59.09 2.99 -27.30 N	52.43 3.96 -7.71 N	52.24 4.18 -4.29 N	52.73 3.93 -4.96 N	53.83 5.10 -3.42 N	55.44 5.78 -1.92 N	59.43 5.72 -0.39 N	72.61 6.99 -0.88 N	96.99 9.17 0.00 N	94.31 7.33 0.00 N	93.36 6.42 -7.77 N	174.14 1.87 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.90 2.71 -32.93 N	62.75 3.64 -18.85 N	77.23 2.16 -48.10 N	89.33 1.84 -61.16 N
PROJECT____ORANGE 23990	46.46 0.00 0.00 N	48.90 0.00 0.00 N	40.98 0.00 0.00 N	28.80 0.00 0.00 N	40.76 0.00 0.00 N	43.77 0.00 0.00 N	43.84 0.00 0.00 N	45.31 0.00 0.00 N	47.74 0.00 0.00 N	53.32 0.00 0.00 N	64.74 0.00 0.00 N	87.83 0.00 0.00 N	86.97 0.00 0.00 N	79.17 0.00 0.00 N	21.93 0.00 0.00 N	17.93 0.00 0.00 N	24.44 0.00 0.00 N	34.63 0.00 0.00 N	48.93 0.00 0.00 N	36.64 0.00 0.00 N	32.26 0.00 0.00 N	40.26 0.00 0.00 N	26.97 0.00 0.00 N	26.32 0.00 0.00 N

PROJECT___ORANGE 1 24174	45.73 -0.73 0.00 N	48.13 -0.77 0.00 N	40.35 -0.63 0.00 N	28.39 -0.41 0.00 N	40.15 -0.60 0.00 N	43.12 -0.66 0.00 N	43.13 -0.71 0.00 N	44.43 -0.88 0.00 N	46.85 -0.89 0.00 N	52.43 -0.89 0.00 N	63.52 -1.21 0.00 N	86.13 -1.70 0.00 N	85.36 -1.62 0.00 N	77.68 -1.49 0.00 N	21.55 -0.39 0.00 N	17.75 -0.18 0.00 N	24.20 -0.24 0.00 N	34.28 -0.35 0.00 N	48.44 -0.49 0.00 N	36.28 -0.37 0.00 N	31.94 -0.32 0.00 N	39.86 -0.40 0.00 N	26.70 -0.27 0.00 N	26.06 -0.26 0.00 N
PROJECT___ORANGE 2 24166	45.73 -0.73 0.00 N	48.13 -0.77 0.00 N	40.35 -0.63 0.00 N	28.39 -0.41 0.00 N	40.15 -0.60 0.00 N	43.12 -0.66 0.00 N	43.13 -0.71 0.00 N	44.43 -0.88 0.00 N	46.85 -0.89 0.00 N	52.43 -0.89 0.00 N	63.52 -1.21 0.00 N	86.13 -1.70 0.00 N	85.36 -1.62 0.00 N	77.68 -1.49 0.00 N	21.55 -0.39 0.00 N	17.75 -0.18 0.00 N	24.20 -0.24 0.00 N	34.28 -0.35 0.00 N	48.44 -0.49 0.00 N	36.28 -0.37 0.00 N	31.94 -0.32 0.00 N	39.86 -0.40 0.00 N	26.70 -0.27 0.00 N	26.06 -0.26 0.00 N
PYRITES___HYD 24023	48.64 2.17 0.00 N	51.10 2.20 0.00 N	42.69 1.70 0.00 N	29.94 1.14 0.00 N	42.46 1.70 0.00 N	45.71 1.94 0.00 N	45.74 1.90 0.00 N	45.88 0.57 0.00 N	47.21 -0.53 0.00 N	52.76 -0.56 0.00 N	63.44 -1.30 0.00 N	85.61 -2.22 0.00 N	84.72 -2.25 0.00 N	77.34 -1.83 0.00 N	21.55 -0.39 0.00 N	17.75 -0.18 0.00 N	24.20 -0.24 0.00 N	34.55 -0.07 0.00 N	48.56 -0.37 0.00 N	36.28 -0.37 0.00 N	32.24 -0.02 0.00 N	40.62 0.36 0.00 N	27.11 0.14 0.00 N	26.74 0.42 0.00 N
RANKINE____ 23646	43.14 -3.32 0.00 N	45.59 -3.31 0.00 N	38.22 -2.77 0.00 N	27.02 -1.78 0.00 N	38.23 -2.53 0.00 N	40.74 -3.03 0.00 N	40.60 -3.24 0.00 N	42.67 -2.64 0.00 N	45.03 -2.71 0.00 N	50.38 -2.94 0.00 N	61.50 -3.24 0.00 N	83.72 -4.11 0.00 N	83.21 -3.77 0.00 N	75.64 -3.52 0.00 N	21.06 -0.87 0.00 N	17.37 -0.55 0.00 N	23.80 -0.64 0.00 N	33.69 -0.94 0.00 N	48.07 -0.85 0.00 N	35.69 -0.95 0.00 N	31.56 -0.70 0.00 N	39.10 -1.16 0.00 N	26.15 -0.82 0.00 N	25.26 -1.07 0.00 N
RAVENS GT4-7____ 23728	51.43 4.97 0.00 N	53.87 4.97 0.00 N	45.46 4.48 0.00 N	31.85 3.04 0.00 N	44.91 4.15 0.00 N	48.23 4.46 0.00 N	48.52 4.68 0.00 N	55.34 5.82 -4.20 N	57.70 6.34 -3.62 N	62.80 6.88 -2.59 N	73.23 8.49 0.00 N	99.54 11.72 0.00 N	98.54 11.57 0.00 N	97.48 10.54 -7.77 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	66.61 4.04 -25.93 N	68.62 3.49 -32.87 N	63.26 4.65 -18.35 N	77.83 2.76 -48.10 N	87.04 2.17 -58.54 N
RAVENSWD GT2____ 23730	50.84 4.37 0.00 N	53.26 4.37 0.00 N	44.89 3.91 0.00 N	31.47 2.67 0.00 N	44.37 3.62 0.00 N	47.65 3.88 0.00 N	47.90 4.06 0.00 N	54.68 5.17 -4.20 N	57.09 5.73 -3.62 N	62.13 6.21 -2.59 N	72.44 7.70 0.00 N	98.48 10.65 0.00 N	97.47 10.49 0.00 N	96.48 9.54 -7.77 N	174.81 2.55 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.53 3.55 -65.35 N	76.03 4.99 -22.11 N	66.20 3.63 -25.93 N	68.26 3.12 -32.87 N	62.84 4.22 -18.35 N	77.53 2.46 -48.10 N	86.80 1.93 -58.54 N
RAVENSWD GT3____ 23733	50.84 4.37 0.00 N	53.26 4.37 0.00 N	44.89 3.91 0.00 N	31.47 2.67 0.00 N	44.37 3.62 0.00 N	47.65 3.88 0.00 N	47.90 4.06 0.00 N	54.68 5.17 -4.20 N	57.09 5.73 -3.62 N	62.13 6.21 -2.59 N	72.44 7.70 0.00 N	98.48 10.65 0.00 N	97.47 10.49 0.00 N	96.48 9.54 -7.77 N	174.81 2.55 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.53 3.55 -65.35 N	76.03 4.99 -22.11 N	66.20 3.63 -25.93 N	68.26 3.12 -32.87 N	62.84 4.22 -18.35 N	77.53 2.46 -48.10 N	86.80 1.93 -58.54 N
RAVENSWOOD_GT2_1 24244	50.84 4.37 0.00 N	53.26 4.37 0.00 N	44.89 3.91 0.00 N	31.47 2.67 0.00 N	44.37 3.62 0.00 N	47.65 3.88 0.00 N	47.90 4.06 0.00 N	54.68 5.17 -4.20 N	57.09 5.73 -3.62 N	62.13 6.21 -2.59 N	72.44 7.70 0.00 N	98.48 10.65 0.00 N	97.47 10.49 0.00 N	96.48 9.54 -7.77 N	174.81 2.55 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.53 3.55 -65.35 N	76.03 4.99 -22.11 N	66.20 3.63 -25.93 N	68.26 3.12 -32.87 N	62.84 4.22 -18.35 N	77.53 2.46 -48.10 N	86.80 1.93 -58.54 N
RAVENSWOOD_GT2_2 24245	50.84 4.37 0.00 N	53.26 4.37 0.00 N	44.89 3.91 0.00 N	31.47 2.67 0.00 N	44.37 3.62 0.00 N	47.65 3.88 0.00 N	47.90 4.06 0.00 N	54.68 5.17 -4.20 N	57.09 5.73 -3.62 N	62.13 6.21 -2.59 N	72.44 7.70 0.00 N	98.48 10.65 0.00 N	97.47 10.49 0.00 N	96.48 9.54 -7.77 N	174.81 2.55 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.53 3.55 -65.35 N	76.03 4.99 -22.11 N	66.20 3.63 -25.93 N	68.26 3.12 -32.87 N	62.84 4.22 -18.35 N	77.53 2.46 -48.10 N	86.80 1.93 -58.54 N
RAVENSWOOD_GT2_3 24246	50.84 4.37 0.00 N	53.26 4.37 0.00 N	44.89 3.91 0.00 N	31.47 2.67 0.00 N	44.37 3.62 0.00 N	47.65 3.88 0.00 N	47.90 4.06 0.00 N	54.68 5.17 -4.20 N	57.09 5.73 -3.62 N	62.13 6.21 -2.59 N	72.44 7.70 0.00 N	98.48 10.65 0.00 N	97.47 10.49 0.00 N	96.48 9.54 -7.77 N	174.81 2.55 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.53 3.55 -65.35 N	76.03 4.99 -22.11 N	66.20 3.63 -25.93 N	68.26 3.12 -32.87 N	62.84 4.22 -18.35 N	77.53 2.46 -48.10 N	86.80 1.93 -58.54 N
RAVENSWOOD_GT2_4 24247	50.84 4.37 0.00 N	53.26 4.37 0.00 N	44.89 3.91 0.00 N	31.47 2.67 0.00 N	44.37 3.62 0.00 N	47.65 3.88 0.00 N	47.90 4.06 0.00 N	54.68 5.17 -4.20 N	57.09 5.73 -3.62 N	62.13 6.21 -2.59 N	72.44 7.70 0.00 N	98.48 10.65 0.00 N	97.47 10.49 0.00 N	96.48 9.54 -7.77 N	174.81 2.55 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.53 3.55 -65.35 N	76.03 4.99 -22.11 N	66.20 3.63 -25.93 N	68.26 3.12 -32.87 N	62.84 4.22 -18.35 N	77.53 2.46 -48.10 N	86.80 1.93 -58.54 N
RAVENSWOOD_GT3_1 24248	50.84 4.37 0.00 N	53.26 4.37 0.00 N	44.89 3.91 0.00 N	31.47 2.67 0.00 N	44.37 3.62 0.00 N	47.65 3.88 0.00 N	47.90 4.06 0.00 N	54.68 5.17 -4.20 N	57.09 5.73 -3.62 N	62.13 6.21 -2.59 N	72.44 7.70 0.00 N	98.48 10.65 0.00 N	97.47 10.49 0.00 N	96.48 9.54 -7.77 N	174.81 2.55 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.53 3.55 -65.35 N	76.03 4.99 -22.11 N	66.20 3.63 -25.93 N	68.26 3.12 -32.87 N	62.84 4.22 -18.35 N	77.53 2.46 -48.10 N	86.80 1.93 -58.54 N
RAVENSWOOD_GT3_2 24249	50.84 4.37 0.00 N	53.26 4.37 0.00 N	44.89 3.91 0.00 N	31.47 2.67 0.00 N	44.37 3.62 0.00 N	47.65 3.88 0.00 N	47.90 4.06 0.00 N	54.68 5.17 -4.20 N	57.09 5.73 -3.62 N	62.13 6.21 -2.59 N	72.44 7.70 0.00 N	98.48 10.65 0.00 N	97.47 10.49 0.00 N	96.48 9.54 -7.77 N	174.81 2.55 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.53 3.55 -65.35 N	76.03 4.99 -22.11 N	66.20 3.63 -25.93 N	68.26 3.12 -32.87 N	62.84 4.22 -18.35 N	77.53 2.46 -48.10 N	86.80 1.93 -58.54 N

RAVENSWOOD_GT3_3 24250	50.84 4.37 0.00 N	53.26 4.37 0.00 N	44.89 3.91 0.00 N	31.47 2.67 0.00 N	44.37 3.62 0.00 N	47.65 3.88 0.00 N	47.90 4.06 0.00 N	54.68 5.17 -4.20 N	57.09 5.73 -2.59 N	62.13 6.21 -2.59 N	72.44 7.70 0.00 N	98.48 10.65 0.00 N	97.47 10.49 0.00 N	96.48 9.54 -7.77 N	174.81 2.55 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.53 3.55 -65.35 N	76.03 4.99 -22.11 N	66.20 3.63 -25.93 N	68.26 3.12 -32.87 N	62.84 4.22 -18.35 N	77.53 2.46 -48.10 N	86.80 1.93 -58.54 N
RAVENSWOOD_GT3_4 24251	50.84 4.37 0.00 N	53.26 4.37 0.00 N	44.89 3.91 0.00 N	31.47 2.67 0.00 N	44.37 3.62 0.00 N	47.65 3.88 0.00 N	47.90 4.06 0.00 N	54.68 5.17 -4.20 N	57.09 5.73 -2.59 N	62.13 6.21 -2.59 N	72.44 7.70 0.00 N	98.48 10.65 0.00 N	97.47 10.49 0.00 N	96.48 9.54 -7.77 N	174.81 2.55 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.53 3.55 -65.35 N	76.03 4.99 -22.11 N	66.20 3.63 -25.93 N	68.26 3.12 -32.87 N	62.84 4.22 -18.35 N	77.53 2.46 -48.10 N	86.80 1.93 -58.54 N
RAVENSWOOD_GT_1 23729	74.01 4.33 -23.22 N	89.98 4.33 -36.76 N	91.54 3.89 -46.66 N	91.27 2.66 -59.81 N	55.37 3.61 -11.00 N	54.81 3.87 -7.16 N	51.39 4.03 -3.52 N	64.01 5.11 -13.58 N	62.64 5.64 -9.25 N	62.02 6.10 -2.60 N	91.42 7.54 -19.14 N	107.68 10.39 -9.46 N	127.50 10.21 -30.33 N	117.39 9.27 -28.95 N	174.81 2.54 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.31 3.33 -65.35 N	75.65 4.61 -22.11 N	87.91 3.62 -47.65 N	80.44 3.12 -45.06 N	121.57 3.91 -77.39 N	217.83 2.46 -188.40 N	172.16 1.88 -143.96 N
RAVENSWOOD_GT_10 24258	51.45 4.99 0.00 N	53.88 4.99 0.00 N	45.48 4.50 0.00 N	31.86 3.06 0.00 N	44.93 4.17 0.00 N	48.25 4.48 0.00 N	48.54 4.70 0.00 N	55.36 5.84 -4.20 N	57.72 6.35 -3.62 N	62.82 6.90 -2.59 N	73.26 8.52 0.00 N	99.57 11.75 0.00 N	98.58 11.60 0.00 N	97.51 10.57 -7.77 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	66.61 4.04 -25.93 N	68.62 3.49 -32.87 N	63.26 4.65 -18.35 N	77.83 2.76 -48.10 N	87.04 2.17 -58.54 N
RAVENSWOOD_GT_11 24259	51.45 4.99 0.00 N	53.88 4.99 0.00 N	45.48 4.50 0.00 N	31.86 3.06 0.00 N	44.93 4.17 0.00 N	48.25 4.48 0.00 N	48.54 4.70 0.00 N	55.36 5.84 -4.20 N	57.72 6.35 -3.62 N	62.82 6.90 -2.59 N	73.26 8.52 0.00 N	99.57 11.75 0.00 N	98.58 11.60 0.00 N	97.51 10.57 -7.77 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	66.61 4.04 -25.93 N	68.62 3.49 -32.87 N	63.26 4.65 -18.35 N	77.83 2.76 -48.10 N	87.04 2.17 -58.54 N
RAVENSWOOD_GT_4 24252	51.43 4.97 0.00 N	53.87 4.97 0.00 N	45.46 4.48 0.00 N	31.85 3.04 0.00 N	44.91 4.15 0.00 N	48.23 4.46 0.00 N	48.52 4.68 0.00 N	55.34 5.82 -4.20 N	57.70 6.34 -3.62 N	62.80 6.88 -2.59 N	73.23 8.49 0.00 N	99.54 11.72 0.00 N	98.54 11.57 0.00 N	97.48 10.54 -7.77 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	66.61 4.04 -25.93 N	68.62 3.49 -32.87 N	63.26 4.65 -18.35 N	77.83 2.76 -48.10 N	87.04 2.17 -58.54 N
RAVENSWOOD_GT_5 24254	50.84 4.37 0.00 N	53.26 4.37 0.00 N	44.89 3.91 0.00 N	31.47 2.67 0.00 N	44.37 3.62 0.00 N	47.65 3.88 0.00 N	47.90 4.06 0.00 N	54.68 5.17 -4.20 N	57.09 5.73 -2.59 N	62.13 6.21 -2.59 N	72.44 7.70 0.00 N	98.48 10.65 0.00 N	97.47 10.49 0.00 N	96.48 9.54 -7.77 N	174.81 2.55 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.53 3.55 -65.35 N	76.03 4.99 -22.11 N	66.20 3.63 -25.93 N	68.26 3.12 -32.87 N	62.84 4.22 -18.35 N	77.53 2.46 -48.10 N	86.80 1.93 -58.54 N
RAVENSWOOD_GT_6 24253	51.43 4.97 0.00 N	53.87 4.97 0.00 N	45.46 4.48 0.00 N	31.85 3.04 0.00 N	44.91 4.15 0.00 N	48.23 4.46 0.00 N	48.52 4.68 0.00 N	55.34 5.82 -4.20 N	57.70 6.34 -3.62 N	62.80 6.88 -2.59 N	73.23 8.49 0.00 N	99.54 11.72 0.00 N	98.54 11.57 0.00 N	97.48 10.54 -7.77 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	66.61 4.04 -25.93 N	68.62 3.49 -32.87 N	63.26 4.65 -18.35 N	77.83 2.76 -48.10 N	87.04 2.17 -58.54 N
RAVENSWOOD_GT_7 24255	50.84 4.37 0.00 N	53.26 4.37 0.00 N	44.89 3.91 0.00 N	31.47 2.67 0.00 N	44.37 3.62 0.00 N	47.65 3.88 0.00 N	47.90 4.06 0.00 N	54.68 5.17 -4.20 N	57.09 5.73 -2.59 N	62.13 6.21 -2.59 N	72.44 7.70 0.00 N	98.48 10.65 0.00 N	97.47 10.49 0.00 N	96.48 9.54 -7.77 N	174.81 2.55 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.53 3.55 -65.35 N	76.03 4.99 -22.11 N	66.20 3.63 -25.93 N	68.26 3.12 -32.87 N	62.84 4.22 -18.35 N	77.53 2.46 -48.10 N	86.80 1.93 -58.54 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	51.45 4.99 0.00 N	53.88 4.99 0.00 N	45.48 4.50 0.00 N	31.86 3.06 0.00 N	44.93 4.17 0.00 N	48.25 4.48 0.00 N	48.54 4.70 0.00 N	55.36 5.84 -4.20 N	57.72 6.35 -3.62 N	62.82 6.90 -2.59 N	73.26 8.52 0.00 N	99.57 11.75 0.00 N	98.58 11.60 0.00 N	97.51 10.57 -7.77 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	66.61 4.04 -25.93 N	68.62 3.49 -32.87 N	63.26 4.65 -18.35 N	77.83 2.76 -48.10 N	87.04 2.17 -58.54 N
RAVENSWOOD_GT_9 24257	51.45 4.99 0.00 N	53.88 4.99 0.00 N	45.48 4.50 0.00 N	31.86 3.06 0.00 N	44.93 4.17 0.00 N	48.25 4.48 0.00 N	48.54 4.70 0.00 N	55.36 5.84 -4.20 N	57.72 6.35 -3.62 N	62.82 6.90 -2.59 N	73.26 8.52 0.00 N	99.57 11.75 0.00 N	98.58 11.60 0.00 N	97.51 10.57 -7.77 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	66.61 4.04 -25.93 N	68.62 3.49 -32.87 N	63.26 4.65 -18.35 N	77.83 2.76 -48.10 N	87.04 2.17 -58.54 N
RAVENSWOOD____1 23533	74.68 5.00 -23.22 N	90.65 4.99 -36.76 N	92.15 4.50 -46.66 N	91.67 3.06 -59.81 N	55.93 4.17 -11.00 N	55.42 4.48 -7.16 N	52.06 4.70 -3.52 N	64.74 5.85 -13.58 N	63.35 6.36 -9.25 N	62.83 6.91 -2.60 N	92.41 8.53 -19.14 N	109.05 11.76 -9.46 N	128.92 11.62 -30.33 N	118.71 10.59 -28.95 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	88.33 4.04 -47.65 N	80.81 3.49 -45.06 N	122.30 4.65 -77.39 N	218.13 2.76 -188.40 N	172.45 2.17 -143.96 N
RAVENSWOOD____2 23534	74.48 4.80 -23.22 N	90.43 4.78 -36.76 N	91.98 4.33 -46.66 N	91.57 2.96 -59.81 N	55.81 4.05 -11.00 N	55.28 4.34 -7.16 N	51.91 4.55 -3.52 N	64.53 5.64 -13.58 N	63.09 6.10 -9.25 N	62.50 6.58 -2.60 N	91.98 8.11 -19.14 N	108.47 11.19 -9.46 N	128.35 11.05 -30.33 N	118.19 10.06 -28.95 N	174.82 2.55 -150.33 N	146.39 1.96 -126.51 N	129.94 2.66 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	88.33 4.04 -47.65 N	80.81 3.49 -45.06 N	121.88 4.23 -77.39 N	217.83 2.46 -188.40 N	172.16 1.88 -143.96 N

RAVENSWOOD___3 23535	50.79 4.33 0.00 N	53.22 4.33 0.00 N	44.87 3.89 0.00 N	31.47 2.66 0.00 N	44.37 3.61 0.00 N	47.65 3.87 0.00 N	47.87 4.03 0.00 N	54.62 5.11 -4.20 N	57.01 5.64 -3.62 N	62.02 6.10 -2.59 N	72.28 7.54 0.00 N	98.21 10.39 0.00 N	97.18 10.21 0.00 N	96.21 9.27 -7.77 N	174.81 2.54 -150.33 N	146.33 1.90 -126.51 N	129.77 2.49 -102.84 N	103.31 3.33 -65.35 N	75.65 4.61 -22.11 N	66.20 3.62 -25.93 N	68.26 3.12 -32.87 N	62.53 3.91 -18.35 N	77.53 2.46 -48.10 N	86.75 1.88 -58.54 N
RAVNSWD 8-11____ 23667	51.45 4.99 0.00 N	53.88 4.99 0.00 N	45.48 4.50 0.00 N	31.86 3.06 0.00 N	44.93 4.17 0.00 N	48.25 4.48 0.00 N	48.54 4.70 0.00 N	55.36 5.84 -4.20 N	57.72 6.35 -3.62 N	62.82 6.90 -2.59 N	73.26 8.52 0.00 N	99.57 11.75 0.00 N	98.58 11.60 0.00 N	97.51 10.57 -7.77 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	66.61 4.04 -25.93 N	68.62 3.49 -32.87 N	63.26 4.65 -18.35 N	77.83 2.76 -48.10 N	87.04 2.17 -58.54 N
RCPI_TRUST___DRP 24196	50.83 4.36 0.00 N	53.25 4.35 0.00 N	44.87 3.89 0.00 N	31.46 2.65 0.00 N	44.35 3.59 0.00 N	47.62 3.85 0.00 N	47.87 4.03 0.00 N	54.66 5.15 -4.20 N	57.10 5.74 -3.62 N	62.14 6.23 -2.59 N	72.48 7.74 0.00 N	98.56 10.73 0.00 N	97.56 10.58 0.00 N	96.56 9.63 -7.77 N	174.81 2.55 -150.33 N	146.33 1.90 -126.51 N	129.79 2.51 -102.84 N	103.70 3.71 -65.35 N	76.20 5.17 -22.11 N	66.28 3.70 -25.93 N	68.47 3.34 -32.87 N	62.84 4.23 -18.35 N	77.53 2.46 -48.10 N	86.99 2.12 -58.54 N
RENSSELAER___COGEN 23796	50.32 3.86 0.00 N	52.82 3.92 0.00 N	44.20 3.22 0.00 N	30.96 2.16 0.00 N	43.83 3.07 0.00 N	47.35 3.58 0.00 N	47.44 3.60 0.00 N	48.18 2.87 0.00 N	50.55 2.80 0.00 N	56.55 3.23 0.00 N	68.53 3.80 0.00 N	92.81 4.98 0.00 N	91.55 4.57 0.00 N	83.86 4.30 -0.39 N	30.51 1.09 -7.48 N	24.93 0.71 -6.30 N	30.46 0.90 -5.12 N	39.00 1.12 -3.25 N	51.84 1.82 -1.10 N	39.38 1.45 -1.29 N	35.17 1.28 -1.64 N	42.71 1.68 -0.76 N	28.14 1.07 -0.10 N	27.64 1.32 0.00 N
REVERE_CP RP_DRP 24186	47.85 1.39 0.00 N	50.28 1.38 0.00 N	42.16 1.17 0.00 N	29.63 0.83 0.00 N	41.90 1.15 0.00 N	45.09 1.32 0.00 N	45.10 1.26 0.00 N	46.14 0.83 0.00 N	48.64 0.89 0.00 N	54.64 1.32 0.00 N	66.12 1.38 0.00 N	89.57 1.74 0.00 N	88.74 1.76 0.00 N	80.79 1.62 0.00 N	22.37 0.44 0.00 N	18.28 0.36 0.00 N	24.93 0.49 0.00 N	35.32 0.69 0.00 N	49.90 0.98 0.00 N	37.37 0.73 0.00 N	32.91 0.64 0.00 N	41.07 0.80 0.00 N	27.60 0.63 0.00 N	27.10 0.78 0.00 N
ROCHESTER_9_IC 23652	46.33 -0.14 0.00 N	48.64 -0.26 0.00 N	40.45 -0.53 0.00 N	28.42 -0.38 0.00 N	40.32 -0.43 0.00 N	43.42 -0.36 0.00 N	43.57 -0.27 0.00 N	44.52 -0.79 0.00 N	46.80 -0.95 0.00 N	52.72 -0.60 0.00 N	63.82 -0.92 0.00 N	86.21 -1.61 0.00 N	85.32 -1.65 0.00 N	77.81 -1.35 0.00 N	21.70 -0.23 0.00 N	17.74 -0.19 0.00 N	24.27 -0.18 0.00 N	34.61 -0.01 0.00 N	48.91 -0.02 0.00 N	36.37 -0.27 0.00 N	32.02 -0.24 0.00 N	40.18 -0.08 0.00 N	27.14 0.17 0.00 N	26.58 0.26 0.00 N
ROSETON___1 23587	48.94 2.48 0.00 N	51.47 2.58 0.00 N	43.31 2.33 0.00 N	30.41 1.61 0.00 N	42.91 2.16 0.00 N	46.07 2.30 0.00 N	46.20 2.36 0.00 N	48.27 2.96 0.00 N	50.89 3.14 0.00 N	56.55 3.23 0.00 N	68.89 4.15 0.00 N	94.04 6.22 0.00 N	94.06 7.09 0.00 N	91.50 5.73 -6.60 N	151.15 1.42 -127.80 N	126.50 1.03 -107.55 N	113.27 1.40 -87.43 N	91.84 1.65 -55.56 N	70.14 2.42 -18.79 N	60.71 2.02 -22.05 N	62.05 1.85 -27.94 N	55.14 1.92 -12.96 N	32.13 1.14 -4.01 N	31.19 1.22 -3.64 N
ROSETON___2 23588	48.99 2.53 0.00 N	51.52 2.63 0.00 N	43.35 2.37 0.00 N	30.44 1.64 0.00 N	42.95 2.19 0.00 N	46.11 2.34 0.00 N	46.25 2.41 0.00 N	48.34 3.03 0.00 N	51.02 3.28 0.00 N	56.77 3.45 0.00 N	69.20 4.46 0.00 N	94.48 6.66 0.00 N	94.49 7.51 0.00 N	91.85 6.08 -6.60 N	151.15 1.42 -127.80 N	126.50 1.03 -107.55 N	113.27 1.40 -87.43 N	91.84 1.65 -55.56 N	70.14 2.42 -18.79 N	60.71 2.02 -22.05 N	62.05 1.85 -27.94 N	55.14 1.92 -12.96 N	32.10 1.12 -4.01 N	31.14 1.18 -3.64 N
RUSSELL___STATION 23914	45.63 -0.83 0.00 N	47.83 -1.06 0.00 N	39.71 -1.27 0.00 N	27.89 -0.91 0.00 N	39.58 -1.18 0.00 N	42.64 -1.13 0.00 N	42.81 -1.03 0.00 N	43.79 -1.52 0.00 N	46.23 -1.51 0.00 N	52.14 -1.19 0.00 N	63.16 -1.58 0.00 N	85.30 -2.53 0.00 N	84.28 -2.69 0.00 N	76.79 -2.38 0.00 N	21.48 -0.46 0.00 N	17.55 -0.37 0.00 N	23.94 -0.50 0.00 N	34.25 -0.38 0.00 N	48.41 -0.52 0.00 N	36.00 -0.64 0.00 N	31.69 -0.57 0.00 N	39.77 -0.49 0.00 N	26.68 -0.29 0.00 N	26.27 -0.05 0.00 N
S SALMON___HYD 24043	45.77 -0.69 0.00 N	48.13 -0.76 0.00 N	40.33 -0.66 0.00 N	28.34 -0.46 0.00 N	40.10 -0.66 0.00 N	43.12 -0.65 0.00 N	43.10 -0.74 0.00 N	44.11 -1.20 0.00 N	46.29 -1.45 0.00 N	51.98 -1.34 0.00 N	62.86 -1.88 0.00 N	85.07 -2.75 0.00 N	84.45 -2.52 0.00 N	76.92 -2.25 0.00 N	21.28 -0.66 0.00 N	17.39 -0.54 0.00 N	23.71 -0.73 0.00 N	33.59 -1.04 0.00 N	47.46 -1.47 0.00 N	35.54 -1.10 0.00 N	31.30 -0.97 0.00 N	39.45 -0.81 0.00 N	26.43 -0.54 0.00 N	25.80 -0.53 0.00 N
SELKIRK___II 23799	49.38 2.92 0.00 N	51.89 2.99 0.00 N	43.43 2.44 0.00 N	30.41 1.61 0.00 N	43.05 2.29 0.00 N	46.49 2.72 0.00 N	46.56 2.72 0.00 N	47.27 1.96 0.00 N	49.57 1.82 0.00 N	55.46 2.14 0.00 N	67.15 2.42 0.00 N	90.87 3.04 0.00 N	89.66 2.68 0.00 N	81.70 2.53 0.00 N	22.55 0.61 0.00 N	18.30 0.37 0.00 N	25.03 0.59 0.00 N	35.38 0.76 0.00 N	49.83 0.90 0.00 N	37.32 0.68 0.00 N	32.86 0.60 0.00 N	41.14 0.87 0.00 N	27.75 0.78 0.00 N	27.36 1.04 0.00 N
SELKIRK___I 23801	49.80 3.34 0.00 N	52.25 3.36 0.00 N	43.74 2.75 0.00 N	30.63 1.83 0.00 N	43.33 2.58 0.00 N	46.75 2.98 0.00 N	46.69 2.85 0.00 N	47.54 2.23 0.00 N	49.88 2.14 0.00 N	55.81 2.49 0.00 N	67.56 2.82 0.00 N	91.41 3.59 0.00 N	90.19 3.21 0.00 N	82.18 3.01 0.00 N	22.76 0.83 0.00 N	18.45 0.52 0.00 N	25.09 0.64 0.00 N	35.38 0.76 0.00 N	49.83 0.90 0.00 N	37.39 0.75 0.00 N	33.06 0.79 0.00 N	41.52 1.26 0.00 N	27.98 1.01 0.00 N	27.64 1.32 0.00 N
SENECA OSWGO___HYD 24041	45.07 -1.39 0.00 N	47.67 -1.23 0.00 N	39.96 -1.02 0.00 N	28.11 -0.69 0.00 N	39.76 -0.99 0.00 N	42.70 -1.07 0.00 N	42.72 -1.12 0.00 N	44.02 -1.30 0.00 N	46.44 -1.30 0.00 N	52.00 -1.32 0.00 N	62.92 -1.82 0.00 N	85.26 -2.57 0.00 N	84.47 -2.51 0.00 N	76.90 -2.27 0.00 N	21.28 -0.66 0.00 N	17.55 -0.38 0.00 N	23.95 -0.49 0.00 N	33.88 -0.75 0.00 N	47.83 -1.10 0.00 N	35.91 -0.73 0.00 N	31.62 -0.65 0.00 N	39.46 -0.81 0.00 N	26.43 -0.54 0.00 N	25.80 -0.53 0.00 N

SENECA___ENERGY 23797	45.46 -1.00 0.00 N	47.73 -1.17 0.00 N	39.92 -1.06 0.00 N	28.30 -0.50 0.00 N	39.86 -0.89 0.00 N	42.71 -1.07 0.00 N	42.71 -1.13 0.00 N	44.44 -0.87 0.00 N	46.78 -0.96 0.00 N	52.26 -1.06 0.00 N	63.63 -1.10 0.00 N	86.40 -1.43 0.00 N	85.78 -1.19 0.00 N	78.35 -0.82 0.00 N	21.94 0.00 0.00 N	18.02 0.09 0.00 N	24.64 0.20 0.00 N	34.61 -0.01 0.00 N	48.71 -0.21 0.00 N	36.33 -0.31 0.00 N	32.14 -0.13 0.00 N	40.23 -0.03 0.00 N	27.06 0.09 0.00 N	26.14 -0.18 0.00 N
SHOEMAKER___GT 23640	48.09 1.62 0.00 N	50.50 1.60 0.00 N	42.51 1.53 0.00 N	29.87 1.06 0.00 N	42.17 1.41 0.00 N	45.24 1.47 0.00 N	45.36 1.52 0.00 N	47.55 2.24 0.00 N	50.35 2.61 0.00 N	56.02 2.70 0.00 N	68.27 3.53 0.00 N	92.99 5.17 0.00 N	92.18 5.21 0.00 N	89.87 4.49 -6.22 N	143.43 1.22 -120.27 N	120.12 0.98 -101.21 N	108.02 1.30 -82.28 N	88.48 1.56 -52.29 N	69.02 2.41 -17.68 N	59.32 1.93 -20.75 N	60.32 1.76 -26.30 N	54.59 2.13 -12.20 N	27.46 1.21 0.73 N	23.60 0.91 3.64 N
SHOREHAM_IC_1 23715	51.06 4.58 -0.02 N	53.71 4.82 0.00 N	50.52 4.26 -5.28 N	59.09 2.99 -27.30 N	52.43 3.96 -7.71 N	52.24 4.18 -4.29 N	52.73 3.93 -4.96 N	53.83 5.10 -3.42 N	55.44 5.78 -1.92 N	59.43 5.72 -0.39 N	72.61 6.99 -0.88 N	96.99 9.17 0.00 N	94.31 7.33 0.00 N	93.36 6.42 -7.77 N	174.14 1.87 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.90 2.71 -32.93 N	62.75 3.64 -18.85 N	77.23 2.16 -48.10 N	89.33 1.84 -61.16 N
SHOREHAM_IC_2 23716	51.06 4.58 -0.02 N	53.71 4.82 0.00 N	50.52 4.26 -5.28 N	59.09 2.99 -27.30 N	52.43 3.96 -7.71 N	52.24 4.18 -4.29 N	52.73 3.93 -4.96 N	53.83 5.10 -3.42 N	55.44 5.78 -1.92 N	59.43 5.72 -0.39 N	72.61 6.99 -0.88 N	96.99 9.17 0.00 N	94.31 7.33 0.00 N	93.36 6.42 -7.77 N	174.14 1.87 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.90 2.71 -32.93 N	62.75 3.64 -18.85 N	77.23 2.16 -48.10 N	89.33 1.84 -61.16 N
SITHE_IND_GS1 24169	44.86 -1.60 0.00 N	47.23 -1.66 0.00 N	39.59 -1.39 0.00 N	27.85 -0.95 0.00 N	39.41 -1.35 0.00 N	42.30 -1.48 0.00 N	42.34 -1.50 0.00 N	43.74 -1.57 0.00 N	46.09 -1.65 0.00 N	51.42 -1.90 0.00 N	62.34 -2.39 0.00 N	84.54 -3.28 0.00 N	83.76 -3.21 0.00 N	76.24 -2.93 0.00 N	21.13 -0.80 0.00 N	17.39 -0.54 0.00 N	23.71 -0.73 0.00 N	33.59 -1.04 0.00 N	47.46 -1.47 0.00 N	35.54 -1.10 0.00 N	31.30 -0.97 0.00 N	39.06 -1.21 0.00 N	26.16 -0.81 0.00 N	25.54 -0.79 0.00 N
SITHE_IND_GS2 24170	44.86 -1.60 0.00 N	47.23 -1.66 0.00 N	39.59 -1.39 0.00 N	27.85 -0.95 0.00 N	39.41 -1.35 0.00 N	42.30 -1.48 0.00 N	42.34 -1.50 0.00 N	43.74 -1.57 0.00 N	46.09 -1.65 0.00 N	51.42 -1.90 0.00 N	62.34 -2.39 0.00 N	84.54 -3.28 0.00 N	83.76 -3.21 0.00 N	76.24 -2.93 0.00 N	21.13 -0.80 0.00 N	17.39 -0.54 0.00 N	23.71 -0.73 0.00 N	33.59 -1.04 0.00 N	47.46 -1.47 0.00 N	35.54 -1.10 0.00 N	31.30 -0.97 0.00 N	39.06 -1.21 0.00 N	26.16 -0.81 0.00 N	25.54 -0.79 0.00 N
SITHE_IND_GS3 24171	44.86 -1.60 0.00 N	47.23 -1.66 0.00 N	39.59 -1.39 0.00 N	27.85 -0.95 0.00 N	39.41 -1.35 0.00 N	42.30 -1.48 0.00 N	42.34 -1.50 0.00 N	43.74 -1.57 0.00 N	46.09 -1.65 0.00 N	51.42 -1.90 0.00 N	62.34 -2.39 0.00 N	84.54 -3.28 0.00 N	83.76 -3.21 0.00 N	76.24 -2.93 0.00 N	21.13 -0.80 0.00 N	17.39 -0.54 0.00 N	23.71 -0.73 0.00 N	33.59 -1.04 0.00 N	47.46 -1.47 0.00 N	35.54 -1.10 0.00 N	31.30 -0.97 0.00 N	39.06 -1.21 0.00 N	26.16 -0.81 0.00 N	25.54 -0.79 0.00 N
SITHE_IND_GS4 24172	44.86 -1.60 0.00 N	47.23 -1.66 0.00 N	39.59 -1.39 0.00 N	27.85 -0.95 0.00 N	39.41 -1.35 0.00 N	42.30 -1.48 0.00 N	42.34 -1.50 0.00 N	43.74 -1.57 0.00 N	46.09 -1.65 0.00 N	51.42 -1.90 0.00 N	62.34 -2.39 0.00 N	84.54 -3.28 0.00 N	83.76 -3.21 0.00 N	76.24 -2.93 0.00 N	21.13 -0.80 0.00 N	17.39 -0.54 0.00 N	23.71 -0.73 0.00 N	33.59 -1.04 0.00 N	47.46 -1.47 0.00 N	35.54 -1.10 0.00 N	31.30 -0.97 0.00 N	39.06 -1.21 0.00 N	26.16 -0.81 0.00 N	25.54 -0.79 0.00 N
SITHE___BATAVIA 24024	45.27 -1.19 0.00 N	47.71 -1.19 0.00 N	39.90 -1.08 0.00 N	28.13 -0.67 0.00 N	39.83 -0.92 0.00 N	42.64 -1.13 0.00 N	42.84 -1.00 0.00 N	44.74 -0.57 0.00 N	47.25 -0.49 0.00 N	52.88 -0.44 0.00 N	64.47 -0.27 0.00 N	87.49 -0.34 0.00 N	86.59 -0.38 0.00 N	78.77 -0.40 0.00 N	21.92 -0.01 0.00 N	18.08 0.16 0.00 N	24.72 0.28 0.00 N	34.93 0.30 0.00 N	49.55 0.62 0.00 N	36.78 0.14 0.00 N	32.53 0.26 0.00 N	40.67 0.41 0.00 N	27.22 0.25 0.00 N	26.38 0.06 0.00 N
SITHE___INDEPEND 23800	44.86 -1.60 0.00 N	47.23 -1.66 0.00 N	39.59 -1.39 0.00 N	27.85 -0.95 0.00 N	39.41 -1.35 0.00 N	42.30 -1.48 0.00 N	42.34 -1.50 0.00 N	43.74 -1.57 0.00 N	46.09 -1.65 0.00 N	51.42 -1.90 0.00 N	62.34 -2.39 0.00 N	84.54 -3.28 0.00 N	83.76 -3.21 0.00 N	76.24 -2.93 0.00 N	21.13 -0.80 0.00 N	17.39 -0.54 0.00 N	23.71 -0.73 0.00 N	33.59 -1.04 0.00 N	47.46 -1.47 0.00 N	35.54 -1.10 0.00 N	31.30 -0.97 0.00 N	39.06 -1.21 0.00 N	26.16 -0.81 0.00 N	25.54 -0.79 0.00 N
SITHE___MASSENA 23902	46.50 0.04 0.00 N	48.95 0.06 0.00 N	40.91 -0.08 0.00 N	28.72 -0.09 0.00 N	40.71 -0.04 0.00 N	43.73 -0.05 0.00 N	43.82 -0.02 0.00 N	44.92 -0.39 0.00 N	46.89 -0.85 0.00 N	52.39 -0.93 0.00 N	63.39 -1.35 0.00 N	85.74 -2.08 0.00 N	84.87 -2.10 0.00 N	77.34 -1.83 0.00 N	21.50 -0.44 0.00 N	17.57 -0.36 0.00 N	23.95 -0.49 0.00 N	34.00 -0.62 0.00 N	48.07 -0.86 0.00 N	35.91 -0.73 0.00 N	31.62 -0.65 0.00 N	39.82 -0.44 0.00 N	26.57 -0.40 0.00 N	26.02 -0.30 0.00 N
SITHE___OGDNSBRG 24021	48.31 1.85 0.00 N	50.80 1.91 0.00 N	42.43 1.44 0.00 N	29.76 0.96 0.00 N	42.21 1.46 0.00 N	45.41 1.63 0.00 N	45.45 1.61 0.00 N	46.03 0.71 0.00 N	46.95 -0.80 0.00 N	51.38 -1.94 0.00 N	61.54 -3.19 0.00 N	83.04 -4.79 0.00 N	82.17 -4.81 0.00 N	74.92 -4.24 0.00 N	21.09 -0.84 0.00 N	17.74 -0.18 0.00 N	24.20 -0.24 0.00 N	34.53 -0.10 0.00 N	48.43 -0.50 0.00 N	36.28 -0.37 0.00 N	32.27 0.00 0.00 N	40.66 0.40 0.00 N	27.28 0.31 0.00 N	26.81 0.49 0.00 N
SITHE___STERLING 23777	47.26 0.80 0.00 N	49.68 0.79 0.00 N	41.66 0.68 0.00 N	29.29 0.49 0.00 N	41.42 0.67 0.00 N	44.54 0.77 0.00 N	44.56 0.72 0.00 N	45.74 0.43 0.00 N	48.24 0.50 0.00 N	54.12 0.80 0.00 N	65.55 0.81 0.00 N	88.84 1.01 0.00 N	88.01 1.03 0.00 N	80.11 0.94 0.00 N	22.15 0.22 0.00 N	18.18 0.25 0.00 N	24.68 0.24 0.00 N	34.97 0.34 0.00 N	49.42 0.49 0.00 N	37.01 0.36 0.00 N	32.58 0.32 0.00 N	40.81 0.55 0.00 N	27.51 0.54 0.00 N	26.85 0.53 0.00 N

SOUTH CAIRO___GT 23612	48.75 2.28 0.00 N	50.58 1.69 0.00 N	42.40 1.42 0.00 N	29.79 0.99 0.00 N	42.14 1.38 0.00 N	45.32 1.55 0.00 N	45.39 1.55 0.00 N	47.67 2.36 0.00 N	50.68 2.93 0.00 N	56.66 3.34 0.00 N	69.29 4.55 0.00 N	94.37 6.55 0.00 N	93.06 6.09 0.00 N	87.58 5.70 -2.72 N	76.18 1.66 -52.59 N	63.40 1.22 -44.25 N	62.08 1.67 -35.97 N	59.81 2.32 -22.86 N	59.90 3.24 -7.73 N	48.13 2.42 -9.07 N	45.96 2.20 -11.50 N	48.07 2.48 -5.33 N	29.23 1.57 -0.70 N	27.42 1.10 0.00 N
SOUTH HAMPTN___IC 23720	51.06 4.58 -0.02 N	53.71 4.82 0.00 N	50.52 4.26 -5.28 N	59.09 2.99 -27.30 N	52.43 3.96 -7.71 N	52.24 4.18 -4.29 N	52.73 3.93 -4.96 N	53.83 5.10 -3.42 N	55.44 5.78 -1.92 N	59.43 5.72 -0.39 N	72.61 6.99 -0.88 N	96.99 9.17 0.00 N	94.31 7.33 0.00 N	93.36 6.42 -7.77 N	174.14 1.87 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.90 2.71 -32.93 N	62.75 3.64 -18.85 N	77.23 2.16 -48.10 N	89.33 1.84 -61.16 N
SOUTHOLD___IC 23719	51.06 4.58 -0.02 N	53.71 4.82 0.00 N	50.52 4.26 -5.28 N	59.09 2.99 -27.30 N	52.43 3.96 -7.71 N	52.24 4.18 -4.29 N	52.73 3.93 -4.96 N	53.83 5.10 -3.42 N	55.44 5.78 -1.92 N	59.43 5.72 -0.39 N	72.61 6.99 -0.88 N	96.99 9.17 0.00 N	94.31 7.33 0.00 N	93.36 6.42 -7.77 N	174.14 1.87 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.90 2.71 -32.93 N	62.75 3.64 -18.85 N	77.23 2.16 -48.10 N	89.33 1.84 -61.16 N
ST LAWRENCE____ 23600	46.02 -0.45 0.00 N	48.47 -0.43 0.00 N	40.51 -0.47 0.00 N	28.44 -0.36 0.00 N	40.32 -0.43 0.00 N	43.29 -0.49 0.00 N	43.38 -0.46 0.00 N	44.69 -0.62 0.00 N	46.85 -0.90 0.00 N	52.32 -1.00 0.00 N	63.38 -1.35 0.00 N	85.79 -2.04 0.00 N	84.92 -2.06 0.00 N	77.35 -1.81 0.00 N	21.50 -0.44 0.00 N	17.57 -0.36 0.00 N	23.95 -0.49 0.00 N	33.93 -0.69 0.00 N	47.95 -0.98 0.00 N	35.91 -0.73 0.00 N	31.62 -0.65 0.00 N	39.46 -0.81 0.00 N	26.43 -0.54 0.00 N	25.80 -0.53 0.00 N
STATION 5_MISC_HYD 23604	48.65 2.19 0.00 N	50.86 1.97 0.00 N	42.22 1.24 0.00 N	29.60 0.79 0.00 N	42.01 1.25 0.00 N	45.48 1.71 0.00 N	45.99 2.15 0.00 N	47.39 2.08 0.00 N	50.20 2.46 0.00 N	56.70 3.38 0.00 N	69.20 4.46 0.00 N	93.72 5.90 0.00 N	92.89 5.92 0.00 N	84.94 5.77 0.00 N	23.72 1.78 0.00 N	19.38 1.46 0.00 N	26.43 1.98 0.00 N	37.44 2.81 0.00 N	52.81 3.88 0.00 N	38.99 2.35 0.00 N	34.44 2.18 0.00 N	43.41 3.15 0.00 N	28.89 1.92 0.00 N	28.11 1.78 0.00 N
STURGEON_POOL_HYD 23609	48.43 1.97 0.00 N	50.98 2.09 0.00 N	42.87 1.88 0.00 N	30.10 1.30 0.00 N	42.47 1.71 0.00 N	45.62 1.85 0.00 N	45.78 1.94 0.00 N	47.81 2.50 0.00 N	50.55 2.81 0.00 N	56.39 3.07 0.00 N	68.85 4.11 0.00 N	94.07 6.24 0.00 N	93.91 6.94 0.00 N	88.78 5.72 -3.88 N	98.52 1.42 -75.17 N	82.20 1.03 -63.25 N	77.26 1.40 -51.42 N	68.96 1.65 -32.68 N	62.40 2.42 -11.05 N	51.63 2.02 -12.97 N	50.54 1.85 -16.43 N	50.03 2.14 -7.62 N	29.28 1.31 -1.00 N	27.35 1.03 0.00 N
SYRACUSE___POWER 24017	45.39 -1.07 0.00 N	47.77 -1.13 0.00 N	40.05 -0.93 0.00 N	28.20 -0.61 0.00 N	39.87 -0.89 0.00 N	42.81 -0.96 0.00 N	42.82 -1.02 0.00 N	44.18 -1.13 0.00 N	46.63 -1.12 0.00 N	52.20 -1.12 0.00 N	63.23 -1.51 0.00 N	85.70 -2.13 0.00 N	84.93 -2.05 0.00 N	77.30 -1.87 0.00 N	21.50 -0.44 0.00 N	17.60 -0.32 0.00 N	24.02 -0.43 0.00 N	33.93 -0.69 0.00 N	47.95 -0.98 0.00 N	35.91 -0.73 0.00 N	31.62 -0.65 0.00 N	39.50 -0.77 0.00 N	26.70 -0.27 0.00 N	26.06 -0.26 0.00 N
Stony___Brook 24151	50.97 4.49 -0.02 N	53.78 4.88 0.00 N	50.58 4.32 -5.28 N	59.11 3.01 -27.30 N	52.47 4.00 -7.71 N	52.27 4.21 -4.29 N	52.56 3.76 -4.96 N	53.54 4.80 -3.42 N	55.05 5.39 -1.92 N	59.14 5.43 -0.39 N	71.87 6.25 -0.88 N	96.11 8.28 0.00 N	93.87 6.90 0.00 N	93.11 6.18 -7.77 N	174.11 1.84 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.57 2.38 -32.93 N	62.35 3.24 -18.85 N	76.88 1.81 -48.10 N	89.29 1.81 -61.16 N
UPPER HUDSON___HYD 24058	50.48 4.02 0.00 N	52.69 3.80 0.00 N	43.94 2.96 0.00 N	30.74 1.94 0.00 N	43.64 2.88 0.00 N	47.40 3.63 0.00 N	47.73 3.89 0.00 N	47.97 2.66 0.00 N	50.11 2.37 0.00 N	56.12 2.80 0.00 N	68.25 3.51 0.00 N	92.82 4.99 0.00 N	91.86 4.89 0.00 N	84.86 4.91 -0.78 N	38.29 1.35 -15.01 N	31.51 0.96 -12.63 N	35.87 1.16 -10.26 N	42.63 1.48 -6.52 N	53.07 1.93 -2.21 N	40.68 1.45 -2.59 N	36.82 1.28 -3.28 N	43.40 1.61 -1.52 N	28.00 0.83 -0.20 N	27.64 1.31 0.00 N
UPPER RAQUET___HYD 24056	47.07 0.61 0.00 N	49.49 0.59 0.00 N	41.36 0.37 0.00 N	29.02 0.22 0.00 N	41.15 0.40 0.00 N	44.26 0.49 0.00 N	44.32 0.48 0.00 N	44.65 -0.66 0.00 N	46.16 -1.58 0.00 N	51.77 -1.55 0.00 N	62.51 -2.23 0.00 N	84.46 -3.37 0.00 N	83.62 -3.36 0.00 N	76.33 -2.84 0.00 N	21.14 -0.80 0.00 N	17.23 -0.70 0.00 N	23.71 -0.73 0.00 N	33.59 -1.04 0.00 N	47.46 -1.47 0.00 N	35.54 -1.10 0.00 N	31.30 -0.97 0.00 N	39.42 -0.85 0.00 N	26.34 -0.63 0.00 N	25.85 -0.47 0.00 N
VISCHER___FERRY HYD 24020	50.24 3.78 0.00 N	52.69 3.80 0.00 N	44.10 3.12 0.00 N	30.87 2.07 0.00 N	43.73 2.97 0.00 N	47.32 3.54 0.00 N	47.49 3.65 0.00 N	47.93 2.62 0.00 N	50.24 2.49 0.00 N	56.13 2.81 0.00 N	68.18 3.45 0.00 N	92.38 4.55 0.00 N	91.23 4.26 0.00 N	83.70 4.15 -0.39 N	30.48 1.07 -7.48 N	24.93 0.71 -6.30 N	30.46 0.90 -5.12 N	39.00 1.12 -3.25 N	51.45 1.42 -1.10 N	39.00 1.06 -1.29 N	34.83 0.93 -1.64 N	42.68 1.65 -0.76 N	28.14 1.07 -0.10 N	27.64 1.32 0.00 N
WADING RIVER_1-3_GRP5 24038	51.12 4.64 -0.02 N	53.78 4.88 0.00 N	50.58 4.32 -5.28 N	59.13 3.03 -27.30 N	52.49 4.02 -7.71 N	52.30 4.23 -4.29 N	52.79 3.99 -4.96 N	53.90 5.17 -3.42 N	55.51 5.85 -1.92 N	59.52 5.81 -0.39 N	72.72 7.10 -0.88 N	96.92 9.10 0.00 N	93.00 6.03 0.00 N	92.10 5.16 -7.77 N	173.70 1.44 -150.33 N	145.51 1.08 -126.51 N	128.65 1.37 -102.84 N	101.76 1.78 -65.35 N	73.72 2.57 -22.23 N	65.60 2.50 -26.45 N	67.57 2.38 -32.93 N	62.66 3.55 -18.85 N	77.23 2.16 -48.10 N	89.41 1.93 -61.16 N
WADING RIVER_IC_1 23522	51.12 4.64 -0.02 N	53.78 4.88 0.00 N	50.58 4.32 -5.28 N	59.13 3.03 -27.30 N	52.49 4.02 -7.71 N	52.30 4.23 -4.29 N	52.79 3.99 -4.96 N	53.90 5.17 -3.42 N	55.51 5.85 -1.92 N	59.52 5.81 -0.39 N	72.72 7.10 -0.88 N	96.92 9.10 0.00 N	93.00 6.03 0.00 N	92.10 5.16 -7.77 N	173.70 1.44 -150.33 N	145.51 1.08 -126.51 N	128.65 1.37 -102.84 N	101.76 1.78 -65.35 N	73.72 2.57 -22.23 N	65.60 2.50 -26.45 N	67.57 2.38 -32.93 N	62.66 3.55 -18.85 N	77.23 2.16 -48.10 N	89.41 1.93 -61.16 N

WADING RIVER_IC_2 23547	51.12 4.64 -0.02 N	53.78 4.88 0.00 N	50.58 4.32 -5.28 N	59.13 3.03 -27.30 N	52.49 4.02 -7.71 N	52.30 4.23 -4.29 N	52.79 3.99 -4.96 N	53.90 5.17 -3.42 N	55.51 5.85 -1.92 N	59.52 5.81 -0.39 N	72.72 7.10 -0.88 N	96.92 9.10 0.00 N	93.00 6.03 0.00 N	92.10 5.16 -7.77 N	173.70 1.44 -150.33 N	145.51 1.08 -126.51 N	128.65 1.37 -102.84 N	101.76 1.78 -65.35 N	73.72 2.57 -22.23 N	65.60 2.50 -26.45 N	67.57 2.38 -32.93 N	62.66 3.55 -18.85 N	77.23 2.16 -48.10 N	89.41 1.93 -61.16 N
WADING RIVER_IC_3 23601	51.12 4.64 -0.02 N	53.78 4.88 0.00 N	50.58 4.32 -5.28 N	59.13 3.03 -27.30 N	52.49 4.02 -7.71 N	52.30 4.23 -4.29 N	52.80 3.99 -4.96 N	53.90 5.17 -3.42 N	55.51 5.85 -1.92 N	59.52 5.64 -0.39 N	72.50 6.88 -0.88 N	96.88 9.05 0.00 N	94.26 7.28 0.00 N	93.35 6.41 -7.77 N	174.14 1.87 -150.33 N	145.78 1.35 -126.51 N	129.12 1.84 -102.84 N	102.26 2.28 -65.35 N	74.29 3.14 -22.23 N	65.60 2.50 -26.45 N	67.86 2.67 -32.93 N	62.69 3.58 -18.85 N	77.13 2.06 -48.10 N	89.29 1.81 -61.16 N
WALDEN___HYDRO 24148	48.86 2.39 0.00 N	51.45 2.55 0.00 N	43.28 2.29 0.00 N	30.39 1.59 0.00 N	42.87 2.11 0.00 N	46.01 2.24 0.00 N	46.15 2.31 0.00 N	48.23 2.92 0.00 N	50.97 3.23 0.00 N	56.80 3.48 0.00 N	69.29 4.55 0.00 N	94.54 6.72 0.00 N	94.19 7.22 0.00 N	91.13 6.14 -5.83 N	136.26 1.58 -112.75 N	114.03 1.22 -94.88 N	103.24 1.67 -77.13 N	85.67 2.03 -49.02 N	68.46 2.95 -16.58 N	58.51 2.42 -19.45 N	59.12 2.20 -24.65 N	54.05 2.35 -11.43 N	29.78 1.31 -1.49 N	27.59 1.27 0.00 N
WATERSIDE___6 8 9 23538	74.68 4.99 -23.22 N	90.63 4.98 -36.76 N	92.14 4.49 -46.66 N	91.65 3.04 -59.81 N	55.90 4.14 -11.00 N	55.37 4.43 -7.16 N	52.01 4.65 -3.52 N	64.69 5.79 -13.58 N	63.29 6.30 -9.25 N	62.76 6.84 -2.60 N	92.32 8.44 -19.14 N	108.93 11.64 -9.46 N	128.79 11.49 -30.33 N	118.59 10.47 -28.95 N	175.07 2.80 -150.33 N	146.53 2.10 -126.51 N	130.04 2.76 -102.84 N	103.70 3.72 -65.35 N	76.20 5.17 -22.11 N	88.33 4.04 -47.65 N	80.81 3.49 -45.06 N	122.30 4.65 -77.39 N	218.13 2.76 -188.40 N	172.45 2.17 -143.96 N
WEST BABYLON___IC 23714	51.30 4.81 -0.02 N	53.77 4.88 0.00 N	50.59 4.33 -5.28 N	59.08 2.98 -27.30 N	52.48 4.01 -7.71 N	52.37 4.30 -4.29 N	53.25 4.45 -4.96 N	54.36 5.62 -3.42 N	55.90 6.24 -1.92 N	60.08 6.37 -0.39 N	73.08 7.46 -0.88 N	98.33 10.50 0.00 N	97.36 10.39 0.00 N	96.43 9.49 -7.77 N	174.88 2.61 -150.33 N	146.38 1.95 -126.51 N	129.94 2.66 -102.84 N	103.41 3.43 -65.35 N	75.95 4.80 -22.23 N	66.83 3.73 -26.45 N	68.65 3.46 -32.93 N	63.30 4.19 -18.85 N	77.53 2.46 -48.10 N	89.79 2.30 -61.16 N
WEST CANADA___HYD 24049	46.76 0.29 0.00 N	49.20 0.30 0.00 N	41.27 0.28 0.00 N	29.00 0.20 0.00 N	41.02 0.27 0.00 N	44.07 0.30 0.00 N	44.15 0.31 0.00 N	45.66 0.35 0.00 N	48.16 0.42 0.00 N	53.76 0.44 0.00 N	65.34 0.60 0.00 N	88.70 0.87 0.00 N	87.84 0.87 0.00 N	79.95 0.78 0.00 N	22.15 0.22 0.00 N	18.10 0.18 0.00 N	24.68 0.24 0.00 N	34.97 0.34 0.00 N	49.42 0.49 0.00 N	37.01 0.36 0.00 N	32.58 0.32 0.00 N	40.66 0.40 0.00 N	27.24 0.27 0.00 N	26.59 0.26 0.00 N
WESTERN_NY_WIND 24143	45.27 -1.19 0.00 N	47.71 -1.19 0.00 N	39.90 -1.08 0.00 N	28.13 -0.67 0.00 N	39.83 -0.92 0.00 N	42.64 -1.13 0.00 N	42.84 -1.00 0.00 N	44.74 -0.57 0.00 N	47.25 -0.49 0.00 N	52.88 -0.44 0.00 N	64.47 -0.27 0.00 N	87.49 -0.34 0.00 N	86.59 -0.38 0.00 N	78.77 -0.40 0.00 N	21.92 -0.01 0.00 N	18.08 0.16 0.00 N	24.72 0.28 0.00 N	34.93 0.30 0.00 N	49.55 0.62 0.00 N	36.78 0.14 0.00 N	32.53 0.26 0.00 N	40.67 0.41 0.00 N	27.22 0.25 0.00 N	26.38 0.06 0.00 N
YORK___WARBASSE 23770	74.96 5.27 -23.22 N	91.00 5.34 -36.76 N	92.43 4.79 -46.66 N	91.85 3.25 -59.81 N	56.19 4.43 -11.00 N	55.70 4.76 -7.16 N	52.37 5.01 -3.52 N	65.08 6.18 -13.58 N	63.65 6.65 -9.25 N	63.13 7.21 -2.60 N	92.68 8.80 -19.14 N	109.38 12.09 -9.46 N	129.24 11.94 -30.33 N	119.02 10.90 -28.95 N	175.07 2.80 -150.33 N	148.15 2.10 -128.13 N	133.04 2.76 -105.83 N	132.05 4.06 -93.36 N	95.19 5.68 -40.59 N	155.15 4.45 -114.05 N	172.82 3.85 -136.71 N	213.70 4.68 -168.75 N	227.25 2.76 -197.52 N	171.76 2.17 -143.26 N