

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

06/17/2004

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 50.78 3.07 0.00 N	01:00 EDT 54.20 3.16 0.00 N	02:00 EDT 49.30 2.63 0.00 N	03:00 EDT 47.54 2.27 0.00 N	04:00 EDT 46.45 2.27 0.00 N	05:00 EDT 47.60 2.71 0.00 N	06:00 EDT 47.59 3.39 0.00 N	07:00 EDT 54.15 4.23 0.00 N	08:00 EDT 54.98 4.30 0.00 N	09:00 EDT 55.57 4.80 0.00 N	10:00 EDT 68.61 6.32 -5.17 N	11:00 EDT 90.11 6.35 -31.11 N	12:00 EDT 110.25 5.59 -56.30 N	13:00 EDT 129.36 5.95 -71.99 N	14:00 EDT 252.16 3.39 -216.58 N	15:00 EDT 201.47 3.68 -155.04 N	16:00 EDT 267.75 4.79 -202.37 N	17:00 EDT 215.24 6.49 -123.81 N	18:00 EDT 148.84 4.62 -80.98 N	19:00 EDT 240.94 10.47 -70.39 N	20:00 EDT 102.84 7.33 0.00 N	21:00 EDT 104.97 3.09 -58.86 N	22:00 EDT 93.72 3.22 -45.39 N	23:00 EDT 55.74 3.59 0.00 N
74TH STREET_GT_1 24260	50.78 3.07 0.00 N	54.20 3.16 0.00 N	49.30 2.63 0.00 N	47.54 2.27 0.00 N	46.45 2.27 0.00 N	47.60 2.71 0.00 N	47.59 3.39 0.00 N	54.15 4.23 0.00 N	54.98 4.30 0.00 N	55.57 4.80 0.00 N	68.61 6.32 -5.17 N	90.11 6.35 -31.11 N	110.25 5.59 -56.30 N	129.36 5.95 -71.99 N	252.16 3.39 -216.58 N	201.47 3.68 -155.04 N	267.75 4.79 -202.37 N	215.24 6.49 -123.81 N	148.84 4.62 -80.98 N	240.94 10.47 -70.39 N	102.84 7.33 0.00 N	104.97 3.09 -58.86 N	93.72 3.22 -45.39 N	55.74 3.59 0.00 N
74TH STREET_GT_2 24261	50.78 3.07 0.00 N	54.20 3.16 0.00 N	49.30 2.63 0.00 N	47.54 2.27 0.00 N	46.45 2.27 0.00 N	47.60 2.71 0.00 N	47.59 3.39 0.00 N	54.15 4.23 0.00 N	54.98 4.30 0.00 N	55.57 4.80 0.00 N	68.61 6.32 -5.17 N	90.11 6.35 -31.11 N	110.25 5.59 -56.30 N	129.36 5.95 -71.99 N	252.16 3.39 -216.58 N	201.47 3.68 -155.04 N	267.75 4.79 -202.37 N	215.24 6.49 -123.81 N	148.84 4.62 -80.98 N	240.94 10.47 -70.39 N	102.84 7.33 0.00 N	104.97 3.09 -58.86 N	93.72 3.22 -45.39 N	55.74 3.59 0.00 N
ADK HUDSON___FALLS 24011	52.50 4.79 0.00 N	56.52 5.48 0.00 N	52.12 5.45 0.00 N	50.98 5.71 0.00 N	49.81 5.63 0.00 N	50.35 5.46 0.00 N	49.52 5.32 0.00 N	55.87 5.94 0.00 N	56.83 6.14 0.00 N	56.46 5.68 0.00 N	63.06 5.94 0.00 N	57.14 4.49 0.00 N	52.30 3.93 0.00 N	55.48 3.96 -0.09 N	28.99 2.30 5.50 N	45.07 2.32 0.00 N	64.36 3.78 0.00 N	90.96 6.02 0.00 N	67.92 4.67 0.00 N	184.16 13.36 -10.72 N	103.64 8.13 0.00 N	45.89 2.87 0.00 N	48.20 3.09 0.00 N	57.08 4.93 0.00 N
ADK RESOURCE___RCVRY 23798	52.50 4.79 0.00 N	56.52 5.48 0.00 N	52.12 5.45 0.00 N	50.98 5.71 0.00 N	49.81 5.63 0.00 N	50.35 5.46 0.00 N	49.52 5.32 0.00 N	55.87 5.94 0.00 N	56.83 6.14 0.00 N	56.46 5.68 0.00 N	63.06 5.94 0.00 N	57.14 4.49 0.00 N	52.30 3.93 0.00 N	55.48 3.96 -0.09 N	28.99 2.30 5.50 N	45.07 2.32 0.00 N	64.36 3.78 0.00 N	90.96 6.02 0.00 N	67.92 4.67 0.00 N	184.16 13.36 -10.72 N	103.64 8.13 0.00 N	45.89 2.87 0.00 N	48.20 3.09 0.00 N	57.08 4.93 0.00 N
ADK S GLENS___FALLS 24028	52.50 4.79 0.00 N	56.52 5.48 0.00 N	52.12 5.45 0.00 N	50.98 5.71 0.00 N	49.81 5.63 0.00 N	50.35 5.46 0.00 N	49.52 5.32 0.00 N	55.87 5.94 0.00 N	56.83 6.14 0.00 N	56.46 5.68 0.00 N	63.06 5.94 0.00 N	57.14 4.49 0.00 N	52.30 3.93 0.00 N	55.48 3.96 -0.09 N	28.99 2.30 5.50 N	45.07 2.32 0.00 N	64.36 3.78 0.00 N	90.96 6.02 0.00 N	67.92 4.67 0.00 N	184.16 13.36 -10.72 N	103.64 8.13 0.00 N	45.89 2.87 0.00 N	48.20 3.09 0.00 N	57.08 4.93 0.00 N
ADK_NYS___DAM 23527	51.73 4.02 0.00 N	56.18 5.14 0.00 N	51.85 5.17 0.00 N	50.70 5.42 0.00 N	49.53 5.35 0.00 N	49.49 4.59 0.00 N	48.70 4.49 0.00 N	54.50 4.58 0.00 N	55.21 4.53 0.00 N	54.96 4.19 0.00 N	61.29 4.17 0.00 N	55.37 2.71 0.00 N	50.50 2.14 0.00 N	53.70 2.18 -0.10 N	27.97 1.28 5.50 N	44.00 1.25 0.00 N	62.58 2.00 0.00 N	89.15 4.21 0.00 N	66.43 3.18 0.00 N	180.79 9.99 -10.72 N	101.63 6.12 0.00 N	44.99 1.97 0.00 N	47.30 2.19 0.00 N	55.90 3.76 0.00 N
AIR_PRODUCTS___DRP 24190	50.94 3.23 0.00 N	54.98 3.94 0.00 N	50.59 3.92 0.00 N	49.60 4.32 0.00 N	48.43 4.25 0.00 N	48.75 3.86 0.00 N	47.74 3.53 0.00 N	53.64 3.71 0.00 N	54.10 3.42 0.00 N	53.72 2.95 0.00 N	59.82 2.70 0.00 N	54.27 1.61 0.00 N	49.74 1.37 0.00 N	52.83 1.37 -0.04 N	27.11 0.68 5.76 N	43.19 0.44 0.00 N	61.91 1.33 0.00 N	87.43 2.49 0.00 N	65.11 1.87 0.00 N	173.13 6.62 -6.43 N	99.61 4.11 0.00 N	44.50 1.48 0.00 N	46.94 1.83 0.00 N	55.10 2.96 0.00 N
ALBANY___1 23571	50.98 3.27 0.00 N	55.05 4.01 0.00 N	50.66 3.99 0.00 N	49.66 4.38 0.00 N	48.49 4.31 0.00 N	48.81 3.92 0.00 N	47.79 3.58 0.00 N	53.70 3.78 0.00 N	54.17 3.48 0.00 N	53.78 3.01 0.00 N	59.88 2.77 0.00 N	54.33 1.67 0.00 N	49.79 1.42 0.00 N	52.88 1.42 -0.04 N	27.12 0.69 5.76 N	43.35 0.61 0.00 N	61.95 1.37 0.00 N	87.43 2.49 0.00 N	65.11 1.87 0.00 N	173.13 6.62 -6.43 N	99.61 4.11 0.00 N	44.50 1.48 0.00 N	46.96 1.85 0.00 N	55.15 3.01 0.00 N
ALBANY___2 23572	50.98 3.27 0.00 N	55.05 4.01 0.00 N	50.66 3.99 0.00 N	49.66 4.38 0.00 N	48.49 4.31 0.00 N	48.81 3.92 0.00 N	47.79 3.58 0.00 N	53.70 3.78 0.00 N	54.17 3.48 0.00 N	53.78 3.01 0.00 N	59.88 2.77 0.00 N	54.33 1.67 0.00 N	49.79 1.42 0.00 N	52.88 1.42 -0.04 N	27.12 0.69 5.76 N	43.35 0.61 0.00 N	61.95 1.37 0.00 N	87.43 2.49 0.00 N	65.11 1.87 0.00 N	173.13 6.62 -6.43 N	99.61 4.11 0.00 N	44.50 1.48 0.00 N	46.96 1.85 0.00 N	55.15 3.01 0.00 N

ALBANY___3 23573	50.98 3.27 0.00 N	55.05 4.01 0.00 N	50.66 3.99 0.00 N	49.66 4.38 0.00 N	48.49 4.31 0.00 N	48.81 3.92 0.00 N	47.79 3.58 0.00 N	53.70 3.78 0.00 N	54.17 3.48 0.00 N	53.78 3.01 0.00 N	59.88 2.77 0.00 N	54.33 1.67 0.00 N	49.79 1.42 0.00 N	52.88 1.42 -0.04 N	27.12 0.69 5.76 N	43.35 0.61 0.00 N	61.95 1.37 0.00 N	87.43 2.49 0.00 N	65.11 1.87 0.00 N	173.13 6.62 -6.43 N	99.61 4.11 0.00 N	44.50 1.48 0.00 N	46.96 1.85 0.00 N	55.15 3.01 0.00 N
ALBANY___4 23574	50.98 3.27 0.00 N	55.05 4.01 0.00 N	50.66 3.99 0.00 N	49.66 4.38 0.00 N	48.49 4.31 0.00 N	48.81 3.92 0.00 N	47.79 3.58 0.00 N	53.70 3.78 0.00 N	54.17 3.48 0.00 N	53.78 3.01 0.00 N	59.88 2.77 0.00 N	54.33 1.67 0.00 N	49.79 1.42 0.00 N	52.81 1.42 0.03 N	26.66 0.69 6.22 N	43.35 0.61 0.00 N	61.95 1.37 0.00 N	87.43 2.49 0.00 N	65.11 1.87 0.00 N	170.98 6.62 -4.28 N	99.61 4.11 0.00 N	44.50 1.48 0.00 N	46.96 1.85 0.00 N	55.15 3.01 0.00 N
ALCOA_RYNLDS___DRP 24188	47.46 -0.25 0.00 N	50.86 -0.18 0.00 N	46.50 -0.17 0.00 N	45.34 0.06 0.00 N	44.25 0.07 0.00 N	44.82 -0.07 0.00 N	44.12 -0.09 0.00 N	49.76 -0.17 0.00 N	50.72 0.04 0.00 N	50.72 -0.05 0.00 N	56.92 -0.20 0.00 N	52.19 -0.47 0.00 N	47.97 -0.40 0.00 N	51.09 -0.33 0.00 N	31.92 -0.28 0.00 N	42.32 -0.43 0.00 N	60.58 -0.01 0.00 N	84.94 0.00 0.00 N	63.24 0.00 0.00 N	160.08 0.00 0.00 N	95.50 0.00 0.00 N	42.63 -0.39 0.00 N	44.69 -0.42 0.00 N	51.69 -0.45 0.00 N
ALLEGHENY___COGEN 23514	48.07 0.36 0.00 N	51.13 0.09 0.00 N	46.90 0.23 0.00 N	45.73 0.45 0.00 N	44.55 0.37 0.00 N	45.29 0.40 0.00 N	44.56 0.36 0.00 N	50.55 0.62 0.00 N	51.44 0.76 0.00 N	51.37 0.60 0.00 N	57.70 0.58 0.00 N	52.96 0.30 0.00 N	48.60 0.24 0.00 N	51.67 0.24 -0.01 N	32.48 0.35 0.06 N	43.17 0.42 0.00 N	61.75 1.16 0.00 N	86.91 1.97 0.00 N	64.77 1.53 0.00 N	164.28 4.20 0.00 N	97.59 2.09 0.00 N	43.92 0.90 0.00 N	45.86 0.75 0.00 N	52.86 0.71 0.00 N
AMERICAN_REF_FUEL 24010	44.53 -3.18 0.00 N	47.25 -3.79 0.00 N	43.14 -3.53 0.00 N	41.16 -4.12 0.00 N	39.99 -4.19 0.00 N	40.95 -3.94 0.00 N	40.14 -4.07 0.00 N	45.31 -4.62 0.00 N	46.47 -4.21 0.00 N	47.44 -3.33 0.00 N	53.79 -3.32 0.00 N	50.32 -2.34 0.00 N	46.51 -1.86 0.00 N	49.29 -2.14 -0.01 N	31.08 -1.05 0.06 N	41.79 -0.96 0.00 N	59.33 -1.25 0.00 N	83.10 -1.85 0.00 N	61.26 -1.98 0.00 N	151.29 -8.79 0.00 N	90.31 -5.19 0.00 N	41.63 -1.39 0.00 N	43.05 -2.06 0.00 N	49.13 -3.02 0.00 N
AMERICAN___BRASS 23903	44.53 -3.18 0.00 N	47.25 -3.79 0.00 N	43.14 -3.53 0.00 N	41.16 -4.12 0.00 N	39.99 -4.19 0.00 N	40.95 -3.94 0.00 N	40.14 -4.07 0.00 N	45.31 -4.62 0.00 N	46.47 -4.21 0.00 N	47.44 -3.33 0.00 N	53.79 -3.32 0.00 N	50.32 -2.34 0.00 N	46.51 -1.86 0.00 N	49.29 -2.14 -0.01 N	31.08 -1.05 0.06 N	41.79 -0.96 0.00 N	59.33 -1.25 0.00 N	83.10 -1.85 0.00 N	61.26 -1.98 0.00 N	151.29 -8.79 0.00 N	90.31 -5.19 0.00 N	41.63 -1.39 0.00 N	43.05 -2.06 0.00 N	49.13 -3.02 0.00 N
ARTHUR_KILL_GT_1 23520	50.79 3.08 0.00 N	54.20 3.16 0.00 N	49.30 2.63 0.00 N	47.55 2.27 0.00 N	46.46 2.28 0.00 N	47.62 2.72 0.00 N	47.61 3.41 0.00 N	54.18 4.25 0.00 N	55.01 4.33 0.00 N	55.59 4.82 0.00 N	68.61 6.32 -5.17 N	90.10 6.34 -31.11 N	110.25 5.58 -56.30 N	129.35 5.94 -71.99 N	252.16 3.38 -216.58 N	201.47 3.68 -155.04 N	267.20 4.24 -202.37 N	214.32 5.57 -123.81 N	148.81 4.59 -80.98 N	240.94 10.47 -70.39 N	102.84 7.33 0.00 N	104.90 3.02 -58.86 N	93.71 3.21 -45.39 N	55.80 3.65 0.00 N
ARTHUR_KILL_2 23512	50.79 3.08 0.00 N	54.20 3.16 0.00 N	49.30 2.63 0.00 N	47.55 2.27 0.00 N	46.46 2.28 0.00 N	47.62 2.72 0.00 N	47.61 3.41 0.00 N	54.18 4.25 0.00 N	55.01 4.33 0.00 N	55.59 4.82 0.00 N	68.61 6.32 -5.17 N	90.10 6.34 -31.11 N	110.25 5.58 -56.30 N	129.35 5.94 -71.99 N	252.16 3.38 -216.58 N	201.47 3.68 -155.04 N	267.20 4.24 -202.37 N	214.32 5.57 -123.81 N	148.81 4.59 -80.98 N	237.50 10.47 -66.95 N	102.84 7.33 0.00 N	104.90 3.02 -58.86 N	93.71 3.21 -45.39 N	55.80 3.65 0.00 N
ARTHUR_KILL_3 23513	50.56 2.85 0.00 N	53.86 2.82 0.00 N	49.00 2.33 0.00 N	47.26 1.98 0.00 N	46.17 1.99 0.00 N	47.32 2.43 0.00 N	47.32 3.11 0.00 N	53.83 3.90 0.00 N	54.65 3.96 0.00 N	55.22 4.45 0.00 N	68.21 5.93 -5.17 N	89.74 5.98 -31.11 N	109.91 5.25 -56.30 N	128.96 5.55 -71.99 N	251.84 3.07 -216.58 N	201.00 3.21 -155.04 N	267.09 4.14 -202.37 N	214.32 5.57 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.49 3.00 -45.39 N	55.43 3.29 0.00 N
ASHOKAN____ 23654	49.89 2.18 0.00 N	53.25 2.21 0.00 N	48.61 1.94 0.00 N	46.96 1.68 0.00 N	45.87 1.69 0.00 N	46.71 1.81 0.00 N	46.11 1.90 0.00 N	52.33 2.40 0.00 N	53.24 2.56 0.00 N	53.56 2.79 0.00 N	60.58 3.47 0.00 N	56.03 3.38 0.00 N	51.40 3.03 0.00 N	54.92 3.16 -0.35 N	36.62 2.19 -2.23 N	45.87 3.13 0.00 N	64.43 3.85 0.00 N	90.08 5.14 0.00 N	66.95 3.70 0.00 N	185.96 10.88 -15.00 N	101.28 5.78 0.00 N	45.66 2.64 0.00 N	47.47 2.36 0.00 N	54.68 2.53 0.00 N
ASTORIA 5-9 ____ 23662	122.92 4.14 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.29 6.25 -82.27 N	86.97 8.13 -21.72 N	118.43 8.13 -57.64 N	123.43 7.14 -67.92 N	134.81 7.21 -76.18 N	252.51 3.74 -216.58 N	201.47 3.68 -155.04 N	267.20 4.24 -202.37 N	214.98 6.22 -123.81 N	148.84 4.62 -80.98 N	241.01 10.55 -70.39 N	103.46 7.95 0.00 N	138.68 3.94 -91.72 N	144.30 4.02 -95.17 N	125.49 4.58 -68.77 N
ASTORIA GT2____ 23536	122.92 4.13 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.27 6.23 -82.27 N	86.87 8.04 -21.72 N	118.33 8.04 -57.64 N	123.31 7.03 -67.92 N	134.55 6.95 -76.18 N	252.29 3.52 -216.58 N	201.29 3.49 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	103.38 7.88 0.00 N	138.61 3.87 -91.72 N	144.24 3.96 -95.17 N	125.47 4.56 -68.77 N
ASTORIA GT3____ 23731	122.92 4.13 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.27 6.23 -82.27 N	86.87 8.04 -21.72 N	118.33 8.04 -57.64 N	123.31 7.03 -67.92 N	134.55 6.95 -76.18 N	252.29 3.52 -216.58 N	201.29 3.49 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	103.38 7.88 0.00 N	138.61 3.87 -91.72 N	144.24 3.96 -95.17 N	125.47 4.56 -68.77 N

ASTORIA_GT4_23727	122.92 4.13 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.27 6.23 -82.27 N	86.87 8.04 -21.72 N	118.33 8.04 -57.64 N	123.31 7.03 -67.92 N	134.55 6.95 -76.18 N	252.29 3.52 -216.58 N	201.29 3.49 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	103.38 7.88 0.00 N	138.61 3.87 -91.72 N	144.24 3.96 -95.17 N	125.47 4.56 -68.77 N
ASTORIA_GT2_124094	122.92 4.13 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.27 6.23 -82.27 N	86.87 8.04 -21.72 N	118.33 8.04 -57.64 N	123.31 7.03 -67.92 N	134.55 6.95 -76.18 N	252.29 3.52 -216.58 N	201.29 3.49 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	103.38 7.88 0.00 N	138.61 3.87 -91.72 N	144.24 3.96 -95.17 N	125.47 4.56 -68.77 N
ASTORIA_GT2_224095	122.92 4.13 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.27 6.23 -82.27 N	86.87 8.04 -21.72 N	118.33 8.04 -57.64 N	123.31 7.03 -67.92 N	134.55 6.95 -76.18 N	252.29 3.52 -216.58 N	201.29 3.49 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	103.38 7.88 0.00 N	138.61 3.87 -91.72 N	144.24 3.96 -95.17 N	125.47 4.56 -68.77 N
ASTORIA_GT2_324096	122.92 4.13 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.27 6.23 -82.27 N	86.87 8.04 -21.72 N	118.33 8.04 -57.64 N	123.31 7.03 -67.92 N	134.55 6.95 -76.18 N	252.29 3.52 -216.58 N	201.29 3.49 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	103.38 7.88 0.00 N	138.61 3.87 -91.72 N	144.24 3.96 -95.17 N	125.47 4.56 -68.77 N
ASTORIA_GT2_424097	122.92 4.13 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.27 6.23 -82.27 N	86.87 8.04 -21.72 N	118.33 8.04 -57.64 N	123.31 7.03 -67.92 N	134.55 6.95 -76.18 N	252.29 3.52 -216.58 N	201.29 3.49 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	103.38 7.88 0.00 N	138.61 3.87 -91.72 N	144.24 3.96 -95.17 N	125.47 4.56 -68.77 N
ASTORIA_GT3_124098	122.92 4.13 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.27 6.23 -82.27 N	86.87 8.04 -21.72 N	118.33 8.04 -57.64 N	123.31 7.03 -67.92 N	134.55 6.95 -76.18 N	252.29 3.52 -216.58 N	201.29 3.49 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	103.38 7.88 0.00 N	138.61 3.87 -91.72 N	144.24 3.96 -95.17 N	125.47 4.56 -68.77 N
ASTORIA_GT3_224099	122.92 4.13 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.27 6.23 -82.27 N	86.87 8.04 -21.72 N	118.33 8.04 -57.64 N	123.31 7.03 -67.92 N	134.55 6.95 -76.18 N	252.29 3.52 -216.58 N	201.29 3.49 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	103.38 7.88 0.00 N	138.61 3.87 -91.72 N	144.24 3.96 -95.17 N	125.47 4.56 -68.77 N
ASTORIA_GT3_324100	122.92 4.13 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.27 6.23 -82.27 N	86.87 8.04 -21.72 N	118.33 8.04 -57.64 N	123.31 7.03 -67.92 N	134.55 6.95 -76.18 N	252.29 3.52 -216.58 N	201.29 3.49 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	103.38 7.88 0.00 N	138.61 3.87 -91.72 N	144.24 3.96 -95.17 N	125.47 4.56 -68.77 N
ASTORIA_GT3_424101	122.92 4.13 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.27 6.23 -82.27 N	86.87 8.04 -21.72 N	118.33 8.04 -57.64 N	123.31 7.03 -67.92 N	134.55 6.95 -76.18 N	252.29 3.52 -216.58 N	201.29 3.49 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	103.38 7.88 0.00 N	138.61 3.87 -91.72 N	144.24 3.96 -95.17 N	125.47 4.56 -68.77 N
ASTORIA_GT4_124102	122.92 4.13 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.27 6.23 -82.27 N	86.87 8.04 -21.72 N	118.33 8.04 -57.64 N	123.31 7.03 -67.92 N	134.55 6.95 -76.18 N	252.29 3.52 -216.58 N	201.29 3.49 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	103.38 7.88 0.00 N	138.61 3.87 -91.72 N	144.24 3.96 -95.17 N	125.47 4.56 -68.77 N
ASTORIA_GT4_224103	122.92 4.13 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.27 6.23 -82.27 N	86.87 8.04 -21.72 N	118.33 8.04 -57.64 N	123.31 7.03 -67.92 N	134.55 6.95 -76.18 N	252.29 3.52 -216.58 N	201.29 3.49 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	103.38 7.88 0.00 N	138.61 3.87 -91.72 N	144.24 3.96 -95.17 N	125.47 4.56 -68.77 N
ASTORIA_GT4_324104	122.92 4.13 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.27 6.23 -82.27 N	86.87 8.04 -21.72 N	118.33 8.04 -57.64 N	123.31 7.03 -67.92 N	134.55 6.95 -76.18 N	252.29 3.52 -216.58 N	201.29 3.49 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	103.38 7.88 0.00 N	138.61 3.87 -91.72 N	144.24 3.96 -95.17 N	125.47 4.56 -68.77 N
ASTORIA_GT4_424105	122.92 4.13 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.27 6.23 -82.27 N	86.87 8.04 -21.72 N	118.33 8.04 -57.64 N	123.31 7.03 -67.92 N	134.55 6.95 -76.18 N	252.29 3.52 -216.58 N	201.29 3.49 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	103.38 7.88 0.00 N	138.61 3.87 -91.72 N	144.24 3.96 -95.17 N	125.47 4.56 -68.77 N

ASTORIA_GT_1 23523	50.93 3.22 0.00 N	63.72 3.35 -9.32 N	49.49 2.81 0.00 N	47.77 2.49 0.00 N	46.69 2.51 0.00 N	58.87 2.99 -10.99 N	75.31 3.72 -27.38 N	76.66 4.45 -22.29 N	75.66 4.51 -20.47 N	75.64 4.94 -19.92 N	78.62 6.48 -15.02 N	90.32 6.45 -31.22 N	110.29 5.62 -56.30 N	129.26 5.85 -71.99 N	251.88 3.10 -216.58 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	214.17 5.42 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.98 3.01 -58.95 N	99.86 3.18 -51.57 N	73.72 3.72 -17.85 N
ASTORIA_GT_10 24110	50.93 3.22 0.00 N	63.72 3.35 -9.32 N	49.49 2.81 0.00 N	47.77 2.49 0.00 N	46.69 2.51 0.00 N	58.87 2.99 -10.99 N	75.31 3.72 -27.38 N	76.66 4.45 -22.29 N	75.66 4.51 -20.47 N	75.64 4.94 -19.92 N	78.62 6.48 -15.02 N	90.32 6.45 -31.22 N	110.29 5.62 -56.30 N	129.26 5.85 -71.99 N	251.88 3.10 -216.58 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	214.17 5.42 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.98 3.01 -58.95 N	99.86 3.18 -51.57 N	73.72 3.72 -17.85 N
ASTORIA_GT_11 24225	50.93 3.22 0.00 N	63.72 3.35 -9.32 N	49.49 2.81 0.00 N	47.77 2.49 0.00 N	46.69 2.51 0.00 N	58.87 2.99 -10.99 N	75.31 3.72 -27.38 N	76.66 4.45 -22.29 N	75.66 4.51 -20.47 N	75.64 4.94 -19.92 N	78.62 6.48 -15.02 N	90.32 6.45 -31.22 N	110.29 5.62 -56.30 N	129.26 5.85 -71.99 N	251.88 3.10 -216.58 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	214.17 5.42 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.98 3.01 -58.95 N	99.86 3.18 -51.57 N	73.72 3.72 -17.85 N
ASTORIA_GT_12 24226	50.93 3.22 0.00 N	63.72 3.35 -9.32 N	49.49 2.81 0.00 N	47.77 2.49 0.00 N	46.69 2.51 0.00 N	58.87 2.99 -10.99 N	75.31 3.72 -27.38 N	76.66 4.45 -22.29 N	75.66 4.51 -20.47 N	75.64 4.94 -19.92 N	78.62 6.48 -15.02 N	90.32 6.45 -31.22 N	110.29 5.62 -56.30 N	129.26 5.85 -71.99 N	251.88 3.10 -216.58 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	214.17 5.42 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.98 3.01 -58.95 N	99.86 3.18 -51.57 N	73.72 3.72 -17.85 N
ASTORIA_GT_13 24227	50.93 3.22 0.00 N	63.72 3.35 -9.32 N	49.49 2.81 0.00 N	47.77 2.49 0.00 N	46.69 2.51 0.00 N	58.87 2.99 -10.99 N	75.31 3.72 -27.38 N	76.66 4.45 -22.29 N	75.66 4.51 -20.47 N	75.64 4.94 -19.92 N	78.62 6.48 -15.02 N	90.32 6.45 -31.22 N	110.29 5.62 -56.30 N	129.26 5.85 -71.99 N	251.88 3.10 -216.58 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	214.17 5.42 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.98 3.01 -58.95 N	99.86 3.18 -51.57 N	73.72 3.72 -17.85 N
ASTORIA_GT_5 24106	122.92 4.14 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.29 6.25 -82.27 N	86.97 8.13 -21.72 N	118.43 8.13 -57.64 N	123.43 7.14 -67.92 N	134.81 7.21 -76.18 N	252.51 3.74 -216.58 N	201.47 3.68 -155.04 N	267.20 4.24 -202.37 N	214.98 6.22 -123.81 N	148.84 4.62 -80.98 N	241.01 10.55 -70.39 N	103.46 7.95 0.00 N	138.68 3.94 -91.72 N	144.30 4.02 -95.17 N	125.49 4.58 -68.77 N
ASTORIA_GT_7 24107	122.92 4.14 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.29 6.25 -82.27 N	86.97 8.13 -21.72 N	118.43 8.13 -57.64 N	123.43 7.14 -67.92 N	134.81 7.21 -76.18 N	252.51 3.74 -216.58 N	201.47 3.68 -155.04 N	267.20 4.24 -202.37 N	214.98 6.22 -123.81 N	148.84 4.62 -80.98 N	241.01 10.55 -70.39 N	103.46 7.95 0.00 N	138.68 3.94 -91.72 N	144.30 4.02 -95.17 N	125.49 4.58 -68.77 N
ASTORIA_GT_8 24108	122.92 4.14 -71.07 N	100.54 4.23 -45.26 N	62.19 3.65 -11.86 N	70.32 3.36 -21.68 N	75.38 3.39 -27.82 N	75.39 3.96 -26.54 N	102.34 4.83 -53.30 N	70.45 5.69 -14.84 N	113.30 5.89 -56.73 N	139.29 6.25 -82.27 N	86.97 8.13 -21.72 N	118.43 8.13 -57.64 N	123.43 7.14 -67.92 N	134.81 7.21 -76.18 N	252.51 3.74 -216.58 N	201.47 3.68 -155.04 N	267.20 4.24 -202.37 N	214.98 6.22 -123.81 N	148.84 4.62 -80.98 N	241.01 10.55 -70.39 N	103.46 7.95 0.00 N	138.68 3.94 -91.72 N	144.30 4.02 -95.17 N	125.49 4.58 -68.77 N
ASTORIA_GT_9 24109	51.85 4.14 0.00 N	55.27 4.23 0.00 N	50.32 3.65 0.00 N	48.64 3.36 0.00 N	47.57 3.39 0.00 N	48.85 3.96 0.00 N	49.04 4.83 0.00 N	55.61 5.69 0.00 N	56.57 5.89 0.00 N	57.02 6.25 0.00 N	65.25 8.13 0.00 N	60.79 8.13 0.00 N	55.50 7.14 0.00 N	58.64 7.21 -0.01 N	35.87 3.74 0.06 N	46.43 3.68 0.00 N	64.83 4.24 0.00 N	91.17 6.22 0.00 N	67.86 4.62 0.00 N	170.63 10.55 0.00 N	103.46 7.95 0.00 N	46.96 3.94 0.00 N	49.13 4.02 0.00 N	56.72 4.58 0.00 N
ASTORIA___2 24149	123.08 4.30 -71.07 N	100.76 4.45 -45.26 N	62.39 3.86 -11.86 N	70.52 3.56 -21.68 N	75.58 3.59 -27.82 N	75.60 4.17 -26.54 N	102.57 5.06 -53.30 N	70.73 5.97 -14.84 N	113.62 6.21 -56.73 N	139.61 6.57 -82.27 N	87.34 8.51 -21.72 N	118.80 8.50 -57.64 N	123.77 7.49 -67.92 N	135.15 7.55 -76.18 N	252.71 3.93 -216.58 N	201.94 4.15 -155.04 N	267.80 4.85 -202.37 N	215.24 6.49 -123.81 N	149.13 4.91 -80.98 N	242.64 12.18 -70.39 N	104.27 8.77 0.00 N	139.05 4.30 -91.72 N	144.60 4.32 -95.17 N	125.76 4.85 -68.77 N
ASTORIA___3 23516	50.89 3.18 0.00 N	63.66 3.29 -9.32 N	49.44 2.77 0.00 N	47.72 2.44 0.00 N	46.64 2.46 0.00 N	58.82 2.94 -10.99 N	75.25 3.66 -27.38 N	76.60 4.39 -22.29 N	75.58 4.43 -20.47 N	75.52 4.82 -19.92 N	78.44 6.30 -15.02 N	90.13 6.26 -31.22 N	110.11 5.45 -56.30 N	129.05 5.64 -71.99 N	251.83 3.05 -216.58 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	213.41 4.66 -123.81 N	147.77 3.54 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.98 3.01 -58.95 N	99.83 3.15 -51.57 N	73.69 3.70 -17.85 N
ASTORIA___4 23517	122.45 3.67 -71.07 N	100.05 3.74 -45.26 N	61.75 3.22 -11.86 N	69.95 2.99 -21.68 N	75.04 3.04 -27.82 N	75.02 3.59 -26.54 N	101.93 4.42 -53.30 N	69.97 5.36 -14.84 N	112.76 5.69 -56.73 N	138.73 5.69 -82.27 N	86.31 7.47 -21.72 N	117.81 7.51 -57.64 N	122.86 6.57 -67.92 N	134.25 6.65 -76.18 N	252.23 3.46 -216.58 N	201.29 3.49 -155.04 N	267.09 4.14 -202.37 N	214.32 5.57 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	102.84 7.33 0.00 N	138.43 3.69 -91.72 N	143.90 3.62 -95.17 N	125.08 4.17 -68.77 N
ASTORIA___5 23518	50.70 2.99 0.00 N	63.52 3.16 -9.32 N	49.30 2.63 0.00 N	47.59 2.31 0.00 N	46.51 2.33 0.00 N	58.69 2.81 -10.99 N	75.08 3.49 -27.38 N	76.32 4.11 -22.29 N	75.31 4.16 -20.47 N	75.29 4.59 -19.92 N	78.22 6.08 -15.02 N	89.96 6.08 -31.22 N	109.97 5.30 -56.30 N	128.92 5.51 -71.99 N	251.80 3.03 -216.58 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	213.41 4.66 -123.81 N	147.49 3.26 -80.98 N	237.84 7.38 -70.39 N	101.58 6.08 0.00 N	104.98 3.01 -58.95 N	99.71 3.03 -51.57 N	73.49 3.49 -17.85 N

ASTRIA 10-13____ 23663	50.93 3.22 0.00 N	63.72 3.35 -9.32 N	49.49 2.81 0.00 N	47.77 2.49 0.00 N	46.69 2.51 0.00 N	58.87 2.99 -10.99 N	75.31 3.72 -27.38 N	76.66 4.45 -22.29 N	75.66 4.51 -20.47 N	75.64 4.94 -19.92 N	78.62 6.48 -15.02 N	90.32 6.45 -31.22 N	110.29 5.62 -56.30 N	129.26 5.85 -71.99 N	251.88 3.10 -216.58 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	214.17 5.42 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.98 3.01 -58.95 N	99.86 3.18 -51.57 N	73.72 3.72 -17.85 N
ATHENS_STG_1 23668	50.68 2.97 0.00 N	54.61 3.57 0.00 N	50.23 3.56 0.00 N	49.27 4.00 0.00 N	48.13 3.95 0.00 N	48.48 3.59 0.00 N	47.46 3.26 0.00 N	53.43 3.51 0.00 N	53.83 3.14 0.00 N	53.37 2.59 0.00 N	59.52 2.40 0.00 N	54.13 1.47 0.00 N	49.62 1.26 0.00 N	52.18 1.19 0.43 N	25.50 0.63 7.32 N	43.19 0.44 0.00 N	61.33 0.75 0.00 N	86.43 1.49 0.00 N	64.45 1.21 0.00 N	152.01 5.66 13.72 N	99.61 4.11 0.00 N	44.45 1.43 0.00 N	46.80 1.69 0.00 N	54.85 2.71 0.00 N
ATHENS_STG_2 23670	50.68 2.97 0.00 N	54.61 3.57 0.00 N	50.23 3.56 0.00 N	49.27 4.00 0.00 N	48.13 3.95 0.00 N	48.48 3.59 0.00 N	47.46 3.25 0.00 N	53.43 3.50 0.00 N	53.82 3.14 0.00 N	53.37 2.59 0.00 N	59.52 2.40 0.00 N	54.13 1.47 0.00 N	49.62 1.26 0.00 N	52.18 1.19 0.43 N	25.50 0.63 7.32 N	43.19 0.44 0.00 N	61.33 0.75 0.00 N	86.43 1.49 0.00 N	64.45 1.21 0.00 N	152.01 5.66 13.72 N	99.61 4.11 0.00 N	44.45 1.43 0.00 N	46.80 1.69 0.00 N	54.85 2.71 0.00 N
ATHENS_STG_3 23677	50.68 2.97 0.00 N	54.60 3.56 0.00 N	50.23 3.55 0.00 N	49.27 3.99 0.00 N	48.13 3.95 0.00 N	48.48 3.59 0.00 N	47.46 3.25 0.00 N	53.43 3.50 0.00 N	53.82 3.14 0.00 N	53.37 2.59 0.00 N	59.52 2.40 0.00 N	54.13 1.47 0.00 N	49.62 1.26 0.00 N	52.18 1.19 0.43 N	25.50 0.63 7.32 N	43.19 0.44 0.00 N	61.33 0.75 0.00 N	86.43 1.49 0.00 N	64.45 1.21 0.00 N	152.01 5.66 13.72 N	99.61 4.11 0.00 N	44.45 1.43 0.00 N	46.80 1.69 0.00 N	54.85 2.71 0.00 N
BARRETT 1-8____GRP4 24034	57.11 3.70 -5.70 N	90.41 3.78 -35.59 N	91.78 3.17 -41.94 N	73.06 2.83 -24.96 N	63.16 2.85 -16.13 N	61.47 3.28 -13.30 N	62.52 3.61 -14.70 N	59.27 4.42 -4.92 N	61.47 4.47 -6.32 N	77.50 5.06 -21.66 N	116.58 6.35 -53.11 N	131.92 6.01 -73.26 N	127.05 5.39 -73.30 N	136.40 5.61 -79.37 N	245.43 2.94 -210.30 N	200.41 2.61 -155.04 N	266.07 3.12 -202.37 N	213.44 4.69 -123.81 N	152.50 3.55 -85.72 N	234.97 8.59 -66.30 N	129.46 6.31 -27.65 N	114.84 2.98 -68.84 N	107.30 3.11 -59.08 N	60.48 4.17 -4.16 N
BARRETT 9-12____GRP3 24033	57.11 3.70 -5.70 N	90.41 3.78 -35.59 N	91.78 3.17 -41.94 N	73.06 2.83 -24.96 N	63.16 2.85 -16.13 N	61.47 3.28 -13.30 N	62.52 3.61 -14.70 N	59.27 4.42 -4.92 N	61.47 4.47 -6.32 N	77.50 5.06 -21.66 N	116.58 6.35 -53.11 N	131.92 6.01 -73.26 N	127.05 5.39 -73.30 N	136.40 5.61 -79.37 N	245.43 2.94 -210.30 N	200.41 2.61 -155.04 N	266.07 3.12 -202.37 N	213.44 4.69 -123.81 N	152.50 3.55 -85.72 N	239.06 8.59 -70.39 N	129.46 6.31 -27.65 N	114.84 2.98 -68.84 N	107.30 3.11 -59.08 N	60.48 4.17 -4.16 N
BARRETT_IC_1 23704	57.11 3.70 -5.70 N	90.41 3.78 -35.59 N	91.78 3.17 -41.94 N	73.06 2.83 -24.96 N	63.16 2.85 -16.13 N	61.47 3.28 -13.30 N	62.52 3.61 -14.70 N	59.27 4.42 -4.92 N	61.47 4.47 -6.32 N	77.50 5.06 -21.66 N	116.58 6.35 -53.11 N	131.92 6.01 -73.26 N	127.05 5.39 -73.30 N	136.40 5.61 -79.37 N	245.43 2.94 -210.30 N	200.41 2.61 -155.04 N	266.07 3.12 -202.37 N	213.44 4.69 -123.81 N	152.50 3.55 -85.72 N	234.97 8.59 -66.30 N	129.46 6.31 -27.65 N	114.84 2.98 -68.84 N	107.30 3.11 -59.08 N	60.48 4.17 -4.16 N
BARRETT_IC_10 23701	57.11 3.70 -5.70 N	90.41 3.78 -35.59 N	91.78 3.17 -41.94 N	73.06 2.83 -24.96 N	63.16 2.85 -16.13 N	61.47 3.28 -13.30 N	62.52 3.61 -14.70 N	59.27 4.42 -4.92 N	61.47 4.47 -6.32 N	77.50 5.06 -21.66 N	116.58 6.35 -53.11 N	131.92 6.01 -73.26 N	127.05 5.39 -73.30 N	136.40 5.61 -79.37 N	245.43 2.94 -210.30 N	200.41 2.61 -155.04 N	266.07 3.12 -202.37 N	213.44 4.69 -123.81 N	152.50 3.55 -85.72 N	239.06 8.59 -70.39 N	129.46 6.31 -27.65 N	114.84 2.98 -68.84 N	107.30 3.11 -59.08 N	60.48 4.17 -4.16 N
BARRETT_IC_11 23702	57.11 3.70 -5.70 N	90.41 3.78 -35.59 N	91.78 3.17 -41.94 N	73.06 2.83 -24.96 N	63.16 2.85 -16.13 N	61.47 3.28 -13.30 N	62.52 3.61 -14.70 N	59.27 4.42 -4.92 N	61.47 4.47 -6.32 N	77.50 5.06 -21.66 N	116.58 6.35 -53.11 N	131.92 6.01 -73.26 N	127.05 5.39 -73.30 N	136.40 5.61 -79.37 N	245.43 2.94 -210.30 N	200.41 2.61 -155.04 N	266.07 3.12 -202.37 N	213.44 4.69 -123.81 N	152.50 3.55 -85.72 N	234.97 8.59 -66.30 N	129.46 6.31 -27.65 N	114.84 2.98 -68.84 N	107.30 3.11 -59.08 N	60.48 4.17 -4.16 N
BARRETT_IC_12 23703	57.11 3.70 -5.70 N	90.41 3.78 -35.59 N	91.78 3.17 -41.94 N	73.06 2.83 -24.96 N	63.16 2.85 -16.13 N	61.47 3.28 -13.30 N	62.52 3.61 -14.70 N	59.27 4.42 -4.92 N	61.47 4.47 -6.32 N	77.50 5.06 -21.66 N	116.58 6.35 -53.11 N	131.92 6.01 -73.26 N	127.05 5.39 -73.30 N	136.40 5.61 -79.37 N	245.43 2.94 -210.30 N	200.41 2.61 -155.04 N	266.07 3.12 -202.37 N	213.44 4.69 -123.81 N	152.50 3.55 -85.72 N	239.06 8.59 -70.39 N	129.46 6.31 -27.65 N	114.84 2.98 -68.84 N	107.30 3.11 -59.08 N	60.48 4.17 -4.16 N
BARRETT_IC_2 23705	57.11 3.70 -5.70 N	90.41 3.78 -35.59 N	91.78 3.17 -41.94 N	73.06 2.83 -24.96 N	63.16 2.85 -16.13 N	61.47 3.28 -13.30 N	62.52 3.61 -14.70 N	59.27 4.42 -4.92 N	61.47 4.47 -6.32 N	77.50 5.06 -21.66 N	116.58 6.35 -53.11 N	131.92 6.01 -73.26 N	127.05 5.39 -73.30 N	136.40 5.61 -79.37 N	245.43 2.94 -210.30 N	200.41 2.61 -155.04 N	266.07 3.12 -202.37 N	213.44 4.69 -123.81 N	152.50 3.55 -85.72 N	234.97 8.59 -66.30 N	129.46 6.31 -27.65 N	114.84 2.98 -68.84 N	107.30 3.11 -59.08 N	60.48 4.17 -4.16 N
BARRETT_IC_3 23706	57.11 3.70 -5.70 N	90.41 3.78 -35.59 N	91.78 3.17 -41.94 N	73.06 2.83 -24.96 N	63.16 2.85 -16.13 N	61.47 3.28 -13.30 N	62.52 3.61 -14.70 N	59.27 4.42 -4.92 N	61.47 4.47 -6.32 N	77.50 5.06 -21.66 N	116.58 6.35 -53.11 N	131.92 6.01 -73.26 N	127.05 5.39 -73.30 N	136.40 5.61 -79.37 N	245.43 2.94 -210.30 N	200.41 2.61 -155.04 N	266.07 3.12 -202.37 N	213.44 4.69 -123.81 N	152.50 3.55 -85.72 N	234.97 8.59 -66.30 N	129.46 6.31 -27.65 N	114.84 2.98 -68.84 N	107.30 3.11 -59.08 N	60.48 4.17 -4.16 N
BARRETT_IC_4 23707	57.11 3.70 -5.70 N	90.41 3.78 -35.59 N	91.78 3.17 -41.94 N	73.06 2.83 -24.96 N	63.16 2.85 -16.13 N	61.47 3.28 -13.30 N	62.52 3.61 -14.70 N	59.27 4.42 -4.92 N	61.47 4.47 -6.32 N	77.50 5.06 -21.66 N	116.58 6.35 -53.11 N	131.92 6.01 -73.26 N	127.05 5.39 -73.30 N	136.40 5.61 -79.37 N	245.43 2.94 -210.30 N	200.41 2.61 -155.04 N	266.07 3.12 -202.37 N	213.44 4.69 -123.81 N	152.50 3.55 -85.72 N	239.06 8.59 -70.39 N	129.46 6.31 -27.65 N	114.84 2.98 -68.84 N	107.30 3.11 -59.08 N	60.48 4.17 -4.16 N

BARRETT_IC_5 23708	57.11 3.70 -5.70 N	90.41 3.78 -35.59 N	91.78 3.17 -41.94 N	73.06 2.83 -24.96 N	63.16 2.85 -16.13 N	61.47 3.28 -13.30 N	62.52 3.61 -14.70 N	59.27 4.42 -4.92 N	61.47 4.47 -6.32 N	77.50 5.06 -21.66 N	116.58 6.35 -53.11 N	131.92 6.01 -73.26 N	127.05 5.39 -73.30 N	136.40 5.61 -79.37 N	245.43 2.94 -210.30 N	200.41 2.61 -155.04 N	266.07 3.12 -202.37 N	213.44 4.69 -123.81 N	152.50 3.55 -85.72 N	234.97 8.59 -66.30 N	129.46 6.31 -27.65 N	114.84 2.98 -68.84 N	107.30 3.11 -59.08 N	60.48 4.17 -4.16 N
BARRETT_IC_6 23709	57.11 3.70 -5.70 N	90.41 3.78 -35.59 N	91.78 3.17 -41.94 N	73.06 2.83 -24.96 N	63.16 2.85 -16.13 N	61.47 3.28 -13.30 N	62.52 3.61 -14.70 N	59.27 4.42 -4.92 N	61.47 4.47 -6.32 N	77.50 5.06 -21.66 N	116.58 6.35 -53.11 N	131.92 6.01 -73.26 N	127.05 5.39 -73.30 N	136.40 5.61 -79.37 N	245.43 2.94 -210.30 N	200.41 2.61 -155.04 N	266.07 3.12 -202.37 N	213.44 4.69 -123.81 N	152.50 3.55 -85.72 N	234.97 8.59 -66.30 N	129.46 6.31 -27.65 N	114.84 2.98 -68.84 N	107.30 3.11 -59.08 N	60.48 4.17 -4.16 N
BARRETT_IC_7 23710	57.11 3.70 -5.70 N	90.41 3.78 -35.59 N	91.78 3.17 -41.94 N	73.06 2.83 -24.96 N	63.16 2.85 -16.13 N	61.47 3.28 -13.30 N	62.52 3.61 -14.70 N	59.27 4.42 -4.92 N	61.47 4.47 -6.32 N	77.50 5.06 -21.66 N	116.58 6.35 -53.11 N	131.92 6.01 -73.26 N	127.05 5.39 -73.30 N	136.40 5.61 -79.37 N	245.43 2.94 -210.30 N	200.41 2.61 -155.04 N	266.07 3.12 -202.37 N	213.44 4.69 -123.81 N	152.50 3.55 -85.72 N	239.06 8.59 -70.39 N	129.46 6.31 -27.65 N	114.84 2.98 -68.84 N	107.30 3.11 -59.08 N	60.48 4.17 -4.16 N
BARRETT_IC_8 23711	57.11 3.70 -5.70 N	90.41 3.78 -35.59 N	91.78 3.17 -41.94 N	73.06 2.83 -24.96 N	63.16 2.85 -16.13 N	61.47 3.28 -13.30 N	62.52 3.61 -14.70 N	59.27 4.42 -4.92 N	61.47 4.47 -6.32 N	77.50 5.06 -21.66 N	116.58 6.35 -53.11 N	131.92 6.01 -73.26 N	127.05 5.39 -73.30 N	136.40 5.61 -79.37 N	245.43 2.94 -210.30 N	200.41 2.61 -155.04 N	266.07 3.12 -202.37 N	213.44 4.69 -123.81 N	152.50 3.55 -85.72 N	239.06 8.59 -70.39 N	129.46 6.31 -27.65 N	114.84 2.98 -68.84 N	107.30 3.11 -59.08 N	60.48 4.17 -4.16 N
BARRETT_IC_9 23700	57.11 3.70 -5.70 N	90.41 3.78 -35.59 N	91.78 3.17 -41.94 N	73.06 2.83 -24.96 N	63.16 2.85 -16.13 N	61.47 3.28 -13.30 N	62.52 3.61 -14.70 N	59.27 4.42 -4.92 N	61.47 4.47 -6.32 N	77.50 5.06 -21.66 N	116.58 6.35 -53.11 N	131.92 6.01 -73.26 N	127.05 5.39 -73.30 N	136.40 5.61 -79.37 N	245.43 2.94 -210.30 N	200.41 2.61 -155.04 N	266.07 3.12 -202.37 N	213.44 4.69 -123.81 N	152.50 3.55 -85.72 N	239.06 8.59 -70.39 N	129.46 6.31 -27.65 N	114.84 2.98 -68.84 N	107.30 3.11 -59.08 N	60.48 4.17 -4.16 N
BARRETT___1 23545	56.93 3.52 -5.70 N	90.23 3.60 -35.59 N	91.62 3.00 -41.94 N	72.95 2.72 -24.96 N	63.07 2.76 -16.13 N	61.37 3.18 -13.30 N	62.38 3.47 -14.70 N	59.07 4.23 -4.92 N	61.26 4.26 -6.32 N	77.28 4.85 -21.66 N	116.12 5.89 -53.11 N	131.46 5.55 -73.26 N	126.66 5.00 -73.30 N	135.95 5.16 -79.37 N	245.10 2.61 -210.30 N	200.25 2.46 -155.04 N	265.48 2.52 -202.37 N	212.54 3.79 -123.81 N	152.40 3.44 -85.72 N	237.80 7.34 -70.39 N	129.38 6.23 -27.65 N	114.84 2.98 -68.84 N	107.20 3.00 -59.08 N	60.36 4.05 -4.16 N
BARRETT___2 23546	56.95 3.54 -5.70 N	90.28 3.65 -35.59 N	91.65 3.03 -41.94 N	72.94 2.71 -24.96 N	63.07 2.76 -16.13 N	61.38 3.19 -13.30 N	62.40 3.49 -14.70 N	59.10 4.26 -4.92 N	61.29 4.29 -6.32 N	77.28 4.85 -21.66 N	116.15 5.93 -53.11 N	131.51 5.60 -73.26 N	126.68 5.02 -73.30 N	135.99 5.19 -79.37 N	245.11 2.62 -210.30 N	200.37 2.58 -155.04 N	265.48 2.52 -202.37 N	212.54 3.79 -123.81 N	152.45 3.49 -85.72 N	238.55 8.08 -70.39 N	129.38 6.23 -27.65 N	114.84 2.98 -68.84 N	107.18 2.99 -59.08 N	60.36 4.06 -4.16 N
BEAVER RIVER___HYD 24048	48.37 0.66 0.00 N	51.86 0.82 0.00 N	47.60 0.93 0.00 N	46.73 1.45 0.00 N	45.49 1.31 0.00 N	45.99 1.10 0.00 N	45.27 1.06 0.00 N	51.39 1.47 0.00 N	52.19 1.51 0.00 N	51.62 0.85 0.00 N	57.99 0.88 0.00 N	52.88 0.23 0.00 N	48.49 0.12 0.00 N	51.67 0.24 0.00 N	32.21 0.02 0.00 N	42.75 0.00 0.00 N	61.02 0.43 0.00 N	85.79 0.85 0.00 N	64.41 1.16 0.00 N	164.38 4.30 0.00 N	98.37 2.86 0.00 N	43.89 0.87 0.00 N	45.79 0.68 0.00 N	53.28 1.14 0.00 N
BEEBEE_GT_13 23619	48.72 1.01 0.00 N	51.81 0.77 0.00 N	47.59 0.92 0.00 N	46.32 1.04 0.00 N	45.05 0.87 0.00 N	45.77 0.88 0.00 N	45.12 0.92 0.00 N	51.27 1.34 0.00 N	52.34 1.66 0.00 N	52.48 1.71 0.00 N	58.65 1.54 0.00 N	53.53 0.87 0.00 N	49.22 0.86 0.00 N	52.29 0.86 -0.01 N	32.86 0.72 0.06 N	43.59 0.85 0.00 N	62.35 1.77 0.00 N	87.33 2.39 0.00 N	64.77 1.53 0.00 N	163.19 3.11 0.00 N	97.41 1.91 0.00 N	44.05 1.03 0.00 N	46.02 0.91 0.00 N	53.14 1.00 0.00 N
BETHLEHEM___STEEL 23779	44.61 -3.10 0.00 N	47.32 -3.72 0.00 N	43.15 -3.52 0.00 N	41.17 -4.11 0.00 N	40.02 -4.16 0.00 N	41.06 -3.83 0.00 N	40.44 -3.77 0.00 N	45.78 -4.14 0.00 N	46.95 -3.73 0.00 N	47.82 -2.95 0.00 N	54.36 -2.76 0.00 N	50.94 -1.72 0.00 N	47.08 -1.29 0.00 N	50.01 -1.42 -0.01 N	31.45 -0.68 0.06 N	42.21 -0.53 0.00 N	60.32 -0.26 0.00 N	84.40 -0.54 0.00 N	62.22 -1.03 0.00 N	153.86 -6.22 0.00 N	91.72 -3.79 0.00 N	42.12 -0.90 0.00 N	43.64 -1.48 0.00 N	49.57 -2.57 0.00 N
BINGHAMTON___COGEN 23790	47.61 -0.10 0.00 N	50.63 -0.41 0.00 N	46.06 -0.61 0.00 N	44.59 -0.69 0.00 N	43.53 -0.65 0.00 N	44.49 -0.40 0.00 N	44.06 -0.14 0.00 N	50.06 0.14 0.00 N	51.09 0.41 0.00 N	51.28 0.51 0.00 N	58.29 1.17 0.00 N	54.10 1.45 0.00 N	49.61 1.25 0.00 N	52.75 1.30 -0.02 N	33.05 0.77 -0.09 N	43.80 1.06 0.00 N	62.18 1.60 0.00 N	86.54 1.60 0.00 N	64.62 1.38 0.00 N	164.16 4.09 0.00 N	97.53 2.03 0.00 N	44.09 1.07 0.00 N	45.87 0.75 0.00 N	52.62 0.47 0.00 N
BLACK RIVER___HYD 24047	48.24 0.53 0.00 N	51.73 0.68 0.00 N	47.51 0.84 0.00 N	46.73 1.46 0.00 N	45.46 1.28 0.00 N	45.94 1.05 0.00 N	45.21 1.00 0.00 N	51.46 1.53 0.00 N	52.23 1.55 0.00 N	51.50 0.73 0.00 N	57.86 0.75 0.00 N	52.68 0.03 0.00 N	48.29 -0.08 0.00 N	51.53 0.11 0.00 N	32.09 -0.11 0.00 N	42.52 -0.22 0.00 N	60.58 0.00 0.00 N	85.16 0.21 0.00 N	63.90 0.66 0.00 N	164.38 4.30 0.00 N	98.37 2.86 0.00 N	43.75 0.73 0.00 N	45.63 0.51 0.00 N	53.27 1.12 0.00 N
BLUE_CIRC_CHEM_DRP 24182	50.19 2.47 0.00 N	54.01 2.97 0.00 N	49.67 2.99 0.00 N	48.72 3.44 0.00 N	47.57 3.39 0.00 N	47.91 3.02 0.00 N	46.81 2.61 0.00 N	52.68 2.76 0.00 N	53.12 2.43 0.00 N	52.71 1.94 0.00 N	58.77 1.66 0.00 N	53.41 0.75 0.00 N	48.94 0.58 0.00 N	51.95 0.51 -0.02 N	26.44 0.27 6.02 N	42.75 0.00 0.00 N	60.70 0.12 0.00 N	85.67 0.73 0.00 N	63.80 0.56 0.00 N	170.21 3.70 -6.43 N	98.25 2.75 0.00 N	43.60 0.58 0.00 N	46.18 1.07 0.00 N	54.11 1.96 0.00 N

BOC_GAS_DRP 24189	50.24 2.53 0.00 N	54.15 3.11 0.00 N	49.83 3.15 0.00 N	48.87 3.59 0.00 N	47.71 3.53 0.00 N	48.02 3.13 0.00 N	46.99 2.78 0.00 N	52.84 2.91 0.00 N	53.30 2.62 0.00 N	52.86 2.09 0.00 N	58.88 1.77 0.00 N	53.45 0.79 0.00 N	49.00 0.63 0.00 N	51.96 0.56 0.03 N	26.25 0.28 6.22 N	42.75 0.00 0.00 N	60.70 0.12 0.00 N	85.67 0.73 0.00 N	63.80 0.56 0.00 N	169.29 4.93 -4.28 N	98.61 3.10 0.00 N	44.05 1.03 0.00 N	46.36 1.25 0.00 N	54.34 2.19 0.00 N
BOWLINE___1 23526	49.28 1.57 0.00 N	52.42 1.38 0.00 N	47.73 1.06 0.00 N	46.05 0.77 0.00 N	44.97 0.79 0.00 N	46.00 1.11 0.00 N	45.70 1.49 0.00 N	52.02 2.09 0.00 N	53.06 2.37 0.00 N	53.65 2.88 0.00 N	61.24 4.12 0.00 N	57.15 4.49 0.00 N	52.50 4.14 0.00 N	56.79 4.42 -0.95 N	201.33 2.52 -166.62 N	45.95 3.20 0.00 N	64.81 4.23 0.00 N	90.67 5.73 0.00 N	67.05 3.81 0.00 N	230.15 9.52 -60.56 N	101.16 5.66 0.00 N	45.77 2.75 0.00 N	47.69 2.58 0.00 N	54.64 2.49 0.00 N
BOWLINE___2 23595	49.26 1.55 0.00 N	52.31 1.27 0.00 N	47.64 0.97 0.00 N	46.01 0.73 0.00 N	44.92 0.74 0.00 N	45.96 1.07 0.00 N	45.65 1.45 0.00 N	51.90 1.97 0.00 N	52.87 2.19 0.00 N	53.48 2.71 0.00 N	61.07 3.95 0.00 N	56.96 4.30 0.00 N	52.29 3.93 0.00 N	56.58 4.21 -0.95 N	201.28 2.47 -166.62 N	45.95 3.20 0.00 N	64.21 3.63 0.00 N	90.34 5.40 0.00 N	67.05 3.81 0.00 N	230.15 9.52 -60.56 N	101.16 5.66 0.00 N	45.77 2.75 0.00 N	47.59 2.47 0.00 N	54.49 2.35 0.00 N
BROOKHAVEN___DRP 24191	57.11 3.70 -5.70 N	90.90 4.27 -35.59 N	92.31 3.70 -41.94 N	73.49 3.25 -24.96 N	63.48 3.17 -16.13 N	61.63 3.44 -13.30 N	62.52 3.62 -14.70 N	59.13 4.29 -4.92 N	61.01 4.02 -6.32 N	77.28 4.85 -21.66 N	116.64 6.42 -53.11 N	131.75 5.84 -73.26 N	126.98 5.32 -73.30 N	136.20 5.41 -79.37 N	244.84 2.35 -210.30 N	188.89 1.21 -144.93 N	263.57 0.61 -202.37 N	210.38 1.63 -123.81 N	150.69 1.73 -85.72 N	234.66 4.20 -70.39 N	127.35 4.19 -27.65 N	113.72 1.86 -68.84 N	106.73 2.53 -59.08 N	60.52 4.21 -4.16 N
BROOKLYN_NAVY_YARD 23515	50.58 2.87 0.00 N	53.87 2.83 0.00 N	48.96 2.29 0.00 N	47.21 1.94 0.00 N	46.14 1.96 0.00 N	47.28 2.39 0.00 N	47.26 3.06 0.00 N	53.80 3.87 0.00 N	54.64 3.96 0.00 N	55.23 4.46 0.00 N	68.08 5.80 -5.17 N	89.60 5.84 -31.11 N	109.80 5.14 -56.30 N	128.90 5.49 -71.99 N	251.83 3.05 -216.58 N	201.00 3.21 -155.04 N	267.14 4.18 -202.37 N	214.32 5.57 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.56 3.06 -45.39 N	55.52 3.37 0.00 N
BURROWS___LYONSDAL 23803	48.65 0.94 0.00 N	52.09 1.05 0.00 N	47.75 1.08 0.00 N	46.60 1.33 0.00 N	45.41 1.23 0.00 N	46.03 1.14 0.00 N	45.32 1.11 0.00 N	51.35 1.43 0.00 N	52.03 1.35 0.00 N	51.75 0.98 0.00 N	58.20 1.08 0.00 N	53.37 0.71 0.00 N	48.95 0.59 0.00 N	52.08 0.65 0.00 N	32.53 0.34 0.00 N	43.17 0.42 0.00 N	61.19 0.60 0.00 N	85.79 0.85 0.00 N	64.49 1.25 0.00 N	164.86 4.79 0.00 N	98.37 2.86 0.00 N	43.92 0.90 0.00 N	46.02 0.91 0.00 N	53.45 1.30 0.00 N
CALPINE BETH_PAGE_GT4 24209	56.82 3.41 -5.70 N	90.29 3.67 -35.59 N	91.71 3.10 -41.94 N	72.94 2.70 -24.96 N	63.01 2.70 -16.13 N	61.29 3.10 -13.30 N	62.36 3.45 -14.70 N	59.07 4.23 -4.92 N	61.24 4.24 -6.32 N	77.27 4.84 -21.66 N	116.63 6.41 -53.11 N	132.07 6.16 -73.26 N	127.14 5.48 -73.30 N	136.57 5.78 -79.37 N	245.51 3.02 -210.30 N	198.91 3.04 -153.12 N	266.12 3.16 -202.37 N	213.76 5.01 -123.81 N	152.68 3.72 -85.72 N	238.88 8.42 -70.39 N	129.38 6.23 -27.65 N	114.84 2.98 -68.84 N	107.31 3.11 -59.08 N	60.33 4.03 -4.16 N
CALSPAN___DRP 24200	44.61 -3.10 0.00 N	47.32 -3.72 0.00 N	43.15 -3.52 0.00 N	41.17 -4.11 0.00 N	40.02 -4.16 0.00 N	41.06 -3.83 0.00 N	40.44 -3.77 0.00 N	45.78 -4.14 0.00 N	46.95 -3.73 0.00 N	47.82 -2.95 0.00 N	54.36 -2.76 0.00 N	50.94 -1.72 0.00 N	47.08 -1.29 0.00 N	50.01 -1.42 -0.01 N	31.45 -0.68 0.06 N	42.21 -0.53 0.00 N	60.32 -0.26 0.00 N	84.40 -0.54 0.00 N	62.22 -1.03 0.00 N	153.86 -6.22 0.00 N	91.72 -3.79 0.00 N	42.12 -0.90 0.00 N	43.64 -1.48 0.00 N	49.57 -2.57 0.00 N
CARR STREET_E__SYR 24060	47.14 -0.57 0.00 N	50.29 -0.76 0.00 N	46.02 -0.65 0.00 N	44.62 -0.65 0.00 N	43.47 -0.71 0.00 N	44.22 -0.67 0.00 N	43.48 -0.72 0.00 N	49.21 -0.72 0.00 N	49.86 -0.83 0.00 N	49.81 -0.96 0.00 N	56.06 -1.06 0.00 N	51.68 -0.98 0.00 N	47.48 -0.89 0.00 N	50.47 -0.95 -0.01 N	31.63 -0.56 0.00 N	42.22 -0.53 0.00 N	59.75 -0.83 0.00 N	84.09 -0.85 0.00 N	62.61 -0.63 0.00 N	158.48 -1.60 0.00 N	94.55 -0.95 0.00 N	42.59 -0.43 0.00 N	44.69 -0.42 0.00 N	51.60 -0.55 0.00 N
CARTHAGE___PAPER 23857	48.24 0.53 0.00 N	51.73 0.68 0.00 N	47.51 0.84 0.00 N	46.73 1.46 0.00 N	45.46 1.28 0.00 N	45.94 1.05 0.00 N	45.21 1.00 0.00 N	51.46 1.53 0.00 N	52.23 1.55 0.00 N	51.50 0.73 0.00 N	57.86 0.75 0.00 N	52.68 0.03 0.00 N	48.29 -0.08 0.00 N	51.53 0.11 0.00 N	32.09 -0.11 0.00 N	42.52 -0.22 0.00 N	60.58 0.00 0.00 N	85.16 0.21 0.00 N	63.90 0.66 0.00 N	164.38 4.30 0.00 N	98.37 2.86 0.00 N	43.75 0.73 0.00 N	45.63 0.51 0.00 N	53.27 1.12 0.00 N
CE_DUNWOOD___DRP 24194	50.13 2.42 0.00 N	53.44 2.40 0.00 N	48.65 1.98 0.00 N	46.95 1.67 0.00 N	45.87 1.69 0.00 N	46.96 2.07 0.00 N	46.82 2.62 0.00 N	53.25 3.33 0.00 N	54.12 3.43 0.00 N	54.64 3.87 0.00 N	67.48 5.19 -5.17 N	89.07 5.31 -31.11 N	109.37 4.71 -56.30 N	128.43 5.01 -71.99 N	264.53 2.83 -229.50 N	201.00 3.21 -155.04 N	267.09 4.14 -202.37 N	214.32 5.57 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.50 2.63 -58.86 N	93.23 2.73 -45.39 N	55.16 3.01 0.00 N
CE_MILLWOOD___DRP 24193	49.75 2.04 0.00 N	53.11 2.07 0.00 N	48.36 1.69 0.00 N	46.67 1.40 0.00 N	45.60 1.42 0.00 N	46.67 1.78 0.00 N	46.50 2.29 0.00 N	52.87 2.94 0.00 N	53.73 3.05 0.00 N	54.23 3.45 0.00 N	66.96 4.67 -5.17 N	88.60 4.84 -31.11 N	108.95 4.29 -56.30 N	127.99 4.57 -72.00 N	276.39 2.60 -241.60 N	200.59 2.80 -155.04 N	266.54 3.59 -202.37 N	213.41 4.66 -123.81 N	147.77 3.54 -80.98 N	238.58 8.76 -69.75 N	100.92 5.42 0.00 N	104.42 2.54 -58.86 N	93.04 2.54 -45.39 N	54.84 2.70 0.00 N
CE_NYC2_DRP 24202	50.90 3.19 0.00 N	63.68 3.31 -9.32 N	49.45 2.78 0.00 N	47.73 2.45 0.00 N	46.65 2.47 0.00 N	58.83 2.95 -10.99 N	75.26 3.67 -27.38 N	76.61 4.40 -22.29 N	75.61 4.46 -20.47 N	75.60 4.90 -19.92 N	78.56 6.43 -15.02 N	90.26 6.39 -31.22 N	110.24 5.57 -56.30 N	129.22 5.81 -71.99 N	251.87 3.10 -216.58 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.98 3.01 -58.95 N	99.84 3.16 -51.57 N	73.68 3.68 -17.85 N

CE_NYC_DRP 24195	50.77 3.06 0.00 N	54.18 3.14 0.00 N	49.28 2.61 0.00 N	47.53 2.25 0.00 N	46.44 2.26 0.00 N	47.59 2.70 0.00 N	47.57 3.37 0.00 N	54.13 4.20 0.00 N	54.96 4.28 0.00 N	55.54 4.77 0.00 N	68.58 6.29 -5.17 N	90.08 6.31 -31.11 N	110.22 5.56 -56.30 N	129.33 5.92 -71.99 N	252.15 3.38 -216.58 N	201.47 3.68 -155.04 N	267.75 4.79 -202.37 N	215.24 6.49 -123.81 N	148.84 4.62 -80.98 N	240.94 10.47 -70.39 N	102.84 7.33 0.00 N	104.93 3.06 -58.86 N	93.70 3.20 -45.39 N	55.72 3.57 0.00 N
CH_MIDHUDSON___DRP 24192	49.07 1.36 0.00 N	52.38 1.33 0.00 N	47.81 1.14 0.00 N	46.21 0.94 0.00 N	45.18 1.00 0.00 N	46.13 1.24 0.00 N	45.68 1.47 0.00 N	51.76 1.84 0.00 N	52.51 1.83 0.00 N	52.78 2.01 0.00 N	59.85 2.74 0.00 N	55.63 2.98 0.00 N	51.11 2.74 0.00 N	55.02 2.91 -0.68 N	32.99 1.73 0.93 N	44.82 2.08 0.00 N	63.05 2.47 0.00 N	88.30 3.35 0.00 N	65.62 2.38 0.00 N	210.42 6.80 -43.54 N	99.28 3.77 0.00 N	44.75 1.73 0.00 N	46.80 1.69 0.00 N	53.98 1.84 0.00 N
CH_MISC_IPPS 23765	49.15 1.44 0.00 N	52.42 1.38 0.00 N	47.81 1.14 0.00 N	46.22 0.94 0.00 N	45.19 1.01 0.00 N	46.18 1.28 0.00 N	45.81 1.60 0.00 N	52.00 2.07 0.00 N	52.80 2.12 0.00 N	53.12 2.35 0.00 N	60.23 3.12 0.00 N	56.05 3.39 0.00 N	51.48 3.11 0.00 N	55.43 3.31 -0.70 N	40.17 1.97 -6.00 N	45.28 2.53 0.00 N	63.61 3.02 0.00 N	89.19 4.25 0.00 N	66.28 3.04 0.00 N	222.20 8.49 -53.63 N	100.28 4.77 0.00 N	44.93 1.91 0.00 N	47.11 2.00 0.00 N	54.19 2.04 0.00 N
CH_RES_BVR_FALLS 23983	47.71 0.00 0.00 N	51.07 0.03 0.00 N	46.69 0.02 0.00 N	45.33 0.06 0.00 N	44.24 0.06 0.00 N	44.92 0.03 0.00 N	44.23 0.03 0.00 N	49.93 0.00 0.00 N	50.72 0.04 0.00 N	50.82 0.04 0.00 N	57.14 0.02 0.00 N	52.63 -0.03 0.00 N	48.34 -0.03 0.00 N	51.42 -0.01 -0.01 N	32.25 0.00 -0.06 N	42.75 0.00 0.00 N	60.58 0.00 0.00 N	84.94 0.00 0.00 N	63.24 0.00 0.00 N	160.08 0.00 0.00 N	95.50 0.00 0.00 N	43.02 0.00 0.00 N	45.06 -0.05 0.00 N	52.09 -0.06 0.00 N
CH_RES_NIAGARA 23895	44.08 -3.63 0.00 N	46.68 -4.37 0.00 N	42.68 -3.99 0.00 N	40.64 -4.64 0.00 N	39.46 -4.72 0.00 N	40.42 -4.47 0.00 N	39.52 -4.68 0.00 N	44.41 -5.52 0.00 N	45.46 -5.22 0.00 N	46.46 -4.31 0.00 N	52.61 -4.50 0.00 N	49.27 -3.39 0.00 N	45.61 -2.75 0.00 N	48.36 -3.08 -0.01 N	30.49 -1.65 0.06 N	40.93 -1.81 0.00 N	58.55 -2.03 0.00 N	81.87 -3.08 0.00 N	60.35 -2.89 0.00 N	149.17 -10.91 0.00 N	88.96 -6.54 0.00 N	40.96 -2.06 0.00 N	42.66 -2.45 0.00 N	48.67 -3.47 0.00 N
CH_RES_SYRACUSE 23985	46.35 -1.36 0.00 N	49.48 -1.56 0.00 N	45.28 -1.39 0.00 N	43.80 -1.47 0.00 N	42.64 -1.54 0.00 N	43.43 -1.46 0.00 N	42.69 -1.51 0.00 N	48.30 -1.63 0.00 N	49.05 -1.63 0.00 N	49.00 -1.77 0.00 N	55.00 -2.11 0.00 N	50.73 -1.92 0.00 N	46.63 -1.74 0.00 N	49.57 -1.86 -0.01 N	31.16 -1.03 0.00 N	41.46 -1.28 0.00 N	58.76 -1.82 0.00 N	82.43 -2.51 0.00 N	61.94 -1.30 0.00 N	155.91 -4.17 0.00 N	92.78 -2.73 0.00 N	42.16 -0.86 0.00 N	44.14 -0.97 0.00 N	50.84 -1.30 0.00 N
CORNELL____ 23752	46.11 -1.60 0.00 N	48.70 -2.34 0.00 N	45.22 -1.45 0.00 N	43.26 -2.02 0.00 N	41.88 -2.30 0.00 N	42.97 -1.92 0.00 N	42.47 -1.74 0.00 N	48.53 -1.39 0.00 N	49.44 -1.24 0.00 N	49.84 -0.93 0.00 N	56.07 -1.05 0.00 N	51.93 -0.73 0.00 N	47.83 -0.53 0.00 N	50.94 -0.49 -0.01 N	31.94 -0.19 0.06 N	42.42 -0.32 0.00 N	60.30 -0.28 0.00 N	84.33 -0.61 0.00 N	62.74 -0.50 0.00 N	157.86 -2.22 0.00 N	94.34 -1.16 0.00 N	42.60 -0.42 0.00 N	44.21 -0.90 0.00 N	50.72 -1.42 0.00 N
COXSACKIE___GT 23611	49.36 1.65 0.00 N	52.80 1.76 0.00 N	48.26 1.59 0.00 N	46.58 1.30 0.00 N	45.47 1.29 0.00 N	46.17 1.28 0.00 N	45.43 1.22 0.00 N	51.41 1.49 0.00 N	52.36 1.68 0.00 N	52.65 1.88 0.00 N	59.52 2.40 0.00 N	55.02 2.36 0.00 N	50.57 2.20 0.00 N	53.97 2.26 -0.30 N	35.35 1.69 -1.47 N	45.28 2.53 0.00 N	63.51 2.92 0.00 N	89.19 4.25 0.00 N	66.28 3.04 0.00 N	184.08 9.00 -15.00 N	99.58 4.08 0.00 N	44.75 1.73 0.00 N	46.70 1.59 0.00 N	53.87 1.73 0.00 N
CRESCENT___HYD 24018	51.37 3.66 0.00 N	55.50 4.45 0.00 N	51.12 4.45 0.00 N	50.06 4.79 0.00 N	48.90 4.72 0.00 N	49.18 4.29 0.00 N	48.25 4.05 0.00 N	54.23 4.30 0.00 N	54.83 4.15 0.00 N	54.46 3.69 0.00 N	60.71 3.60 0.00 N	55.01 2.35 0.00 N	50.32 1.95 0.00 N	53.48 1.99 -0.07 N	27.53 1.10 5.76 N	43.79 1.04 0.00 N	62.58 2.00 0.00 N	88.32 3.38 0.00 N	65.77 2.53 0.00 N	176.96 8.31 -8.58 N	100.62 5.11 0.00 N	44.95 1.93 0.00 N	47.25 2.14 0.00 N	55.60 3.46 0.00 N
CRUCIBLE_METL_DRP 24180	46.35 -1.36 0.00 N	49.48 -1.56 0.00 N	45.28 -1.39 0.00 N	43.80 -1.47 0.00 N	42.64 -1.54 0.00 N	43.43 -1.46 0.00 N	42.69 -1.51 0.00 N	48.30 -1.63 0.00 N	49.05 -1.63 0.00 N	49.00 -1.77 0.00 N	55.00 -2.11 0.00 N	50.73 -1.92 0.00 N	46.63 -1.74 0.00 N	49.57 -1.86 -0.01 N	31.16 -1.03 0.00 N	41.46 -1.28 0.00 N	58.76 -1.82 0.00 N	82.43 -2.51 0.00 N	61.94 -1.30 0.00 N	155.91 -4.17 0.00 N	92.78 -2.73 0.00 N	42.16 -0.86 0.00 N	44.14 -0.97 0.00 N	50.84 -1.30 0.00 N
CSC___481_PGEN 24222	57.09 3.68 -5.70 N	90.86 4.23 -35.59 N	92.27 3.65 -41.94 N	73.45 3.21 -24.96 N	63.44 3.13 -16.13 N	61.59 3.40 -13.30 N	62.49 3.58 -14.70 N	59.10 4.25 -4.92 N	60.93 3.93 -6.32 N	77.20 4.76 -21.66 N	116.52 6.29 -53.11 N	131.65 5.74 -73.26 N	126.90 5.24 -73.30 N	136.08 5.29 -79.37 N	244.64 2.15 -210.30 N	188.47 0.79 -144.93 N	263.47 0.52 -202.37 N	210.36 1.61 -123.81 N	150.50 1.54 -85.72 N	229.42 3.04 -66.30 N	126.33 3.18 -27.65 N	113.47 1.61 -68.84 N	106.60 2.40 -59.08 N	60.49 4.19 -4.16 N
DANSKAMMER___1 23586	48.60 0.89 0.00 N	51.81 0.77 0.00 N	47.24 0.57 0.00 N	45.69 0.41 0.00 N	44.67 0.49 0.00 N	45.67 0.77 0.00 N	45.30 1.09 0.00 N	51.40 1.47 0.00 N	52.17 1.49 0.00 N	52.46 1.69 0.00 N	59.43 2.32 0.00 N	55.32 2.66 0.00 N	50.80 2.43 0.00 N	54.70 2.58 -0.70 N	39.77 1.58 -6.00 N	44.82 2.08 0.00 N	62.65 2.07 0.00 N	87.40 2.46 0.00 N	64.96 1.72 0.00 N	217.43 6.02 -51.34 N	98.34 2.83 0.00 N	44.30 1.28 0.00 N	46.49 1.38 0.00 N	53.60 1.45 0.00 N
DANSKAMMER___2 23589	48.60 0.89 0.00 N	51.81 0.77 0.00 N	47.24 0.57 0.00 N	45.69 0.41 0.00 N	44.67 0.49 0.00 N	45.67 0.77 0.00 N	45.30 1.09 0.00 N	51.40 1.47 0.00 N	52.17 1.49 0.00 N	52.46 1.69 0.00 N	59.43 2.32 0.00 N	55.32 2.66 0.00 N	50.80 2.43 0.00 N	54.70 2.58 -0.70 N	39.77 1.58 -6.00 N	44.82 2.08 0.00 N	62.65 2.07 0.00 N	87.40 2.46 0.00 N	64.96 1.72 0.00 N	219.72 6.02 -53.63 N	98.34 2.83 0.00 N	44.30 1.28 0.00 N	46.49 1.38 0.00 N	53.60 1.45 0.00 N



DANSKAMMER___3 23590	48.60 0.89 0.00 N	51.81 0.77 0.00 N	47.24 0.57 0.00 N	45.69 0.41 0.00 N	44.67 0.49 0.00 N	45.67 0.77 0.00 N	45.30 1.09 0.00 N	51.40 1.47 0.00 N	52.17 1.49 0.00 N	52.46 1.69 0.00 N	59.43 2.32 0.00 N	55.32 2.66 0.00 N	50.80 2.43 0.00 N	54.70 2.58 -0.70 N	39.77 1.58 -6.00 N	44.82 2.08 0.00 N	62.65 2.07 0.00 N	87.40 2.46 0.00 N	64.96 1.72 0.00 N	219.72 6.02 -53.63 N	98.34 2.83 0.00 N	44.30 1.28 0.00 N	46.49 1.38 0.00 N	53.60 1.45 0.00 N
DANSKAMMER___4 23591	48.60 0.89 0.00 N	51.81 0.77 0.00 N	47.24 0.57 0.00 N	45.69 0.41 0.00 N	44.67 0.49 0.00 N	45.67 0.77 0.00 N	45.30 1.09 0.00 N	51.40 1.47 0.00 N	52.17 1.49 0.00 N	52.46 1.69 0.00 N	59.43 2.32 0.00 N	55.32 2.66 0.00 N	50.80 2.43 0.00 N	54.70 2.58 -0.70 N	39.77 1.58 -6.00 N	44.82 2.08 0.00 N	62.65 2.07 0.00 N	87.40 2.46 0.00 N	64.96 1.72 0.00 N	192.48 6.02 -26.38 N	98.34 2.83 0.00 N	44.30 1.28 0.00 N	46.49 1.38 0.00 N	53.60 1.45 0.00 N
DANSKAMMER___DIESEL 23592	48.60 0.89 0.00 N	51.81 0.77 0.00 N	47.24 0.57 0.00 N	45.69 0.41 0.00 N	44.67 0.49 0.00 N	45.67 0.77 0.00 N	45.30 1.09 0.00 N	51.40 1.47 0.00 N	52.17 1.49 0.00 N	52.46 1.69 0.00 N	59.43 2.32 0.00 N	55.32 2.66 0.00 N	50.80 2.43 0.00 N	54.70 2.58 -0.70 N	39.77 1.58 -6.00 N	44.82 2.08 0.00 N	62.65 2.07 0.00 N	87.40 2.46 0.00 N	64.96 1.72 0.00 N	219.72 6.02 -53.63 N	98.34 2.83 0.00 N	44.30 1.28 0.00 N	46.49 1.38 0.00 N	53.60 1.45 0.00 N
DASHVILLE___HYD 23610	49.12 1.41 0.00 N	52.40 1.36 0.00 N	47.79 1.12 0.00 N	46.24 0.97 0.00 N	45.23 1.05 0.00 N	46.22 1.33 0.00 N	45.80 1.60 0.00 N	51.93 2.00 0.00 N	52.59 1.90 0.00 N	52.84 2.06 0.00 N	59.84 2.72 0.00 N	55.66 3.00 0.00 N	51.06 2.70 0.00 N	54.70 2.82 -0.46 N	36.59 1.61 -2.78 N	44.82 2.08 0.00 N	63.23 2.65 0.00 N	88.30 3.35 0.00 N	65.62 2.38 0.00 N	184.28 6.40 -17.80 N	99.31 3.80 0.00 N	44.75 1.73 0.00 N	46.90 1.79 0.00 N	54.11 1.97 0.00 N
DOGLEVILLE___HYD 23807	51.21 3.50 0.00 N	54.85 3.81 0.00 N	50.14 3.47 0.00 N	48.46 3.18 0.00 N	47.34 3.16 0.00 N	48.17 3.28 0.00 N	47.83 3.63 0.00 N	54.27 4.34 0.00 N	55.10 4.42 0.00 N	55.47 4.70 0.00 N	62.72 5.61 0.00 N	58.02 5.36 0.00 N	53.15 4.79 0.00 N	56.43 5.01 0.00 N	35.22 2.98 -0.06 N	46.52 3.77 0.00 N	65.43 4.85 0.00 N	91.73 6.79 0.00 N	68.30 5.06 0.00 N	174.47 14.39 0.00 N	104.10 8.59 0.00 N	46.66 3.64 0.00 N	48.60 3.48 0.00 N	56.22 4.08 0.00 N
DUNKIRK___1 23563	43.26 -4.46 0.00 N	45.79 -5.26 0.00 N	41.65 -5.02 0.00 N	39.70 -5.57 0.00 N	38.59 -5.58 0.00 N	39.71 -5.19 0.00 N	39.10 -5.10 0.00 N	44.70 -5.22 0.00 N	45.95 -4.74 0.00 N	46.36 -4.42 0.00 N	53.00 -4.11 0.00 N	49.90 -2.75 0.00 N	46.14 -2.22 0.00 N	49.25 -2.18 -0.01 N	31.02 -1.11 0.06 N	41.87 -0.88 0.00 N	59.25 -1.33 0.00 N	82.90 -2.05 0.00 N	61.58 -1.67 0.00 N	153.07 -7.01 0.00 N	90.52 -4.99 0.00 N	41.16 -1.86 0.00 N	42.46 -2.65 0.00 N	47.89 -4.25 0.00 N
DUNKIRK___2 23564	43.26 -4.46 0.00 N	45.79 -5.26 0.00 N	41.65 -5.02 0.00 N	39.70 -5.57 0.00 N	38.59 -5.58 0.00 N	39.71 -5.19 0.00 N	39.10 -5.10 0.00 N	44.70 -5.22 0.00 N	45.95 -4.74 0.00 N	46.36 -4.42 0.00 N	53.00 -4.11 0.00 N	49.90 -2.75 0.00 N	46.14 -2.22 0.00 N	49.25 -2.18 -0.01 N	31.02 -1.11 0.06 N	41.87 -0.88 0.00 N	59.25 -1.33 0.00 N	82.90 -2.05 0.00 N	61.58 -1.67 0.00 N	153.07 -7.01 0.00 N	90.52 -4.99 0.00 N	41.16 -1.86 0.00 N	42.46 -2.65 0.00 N	47.89 -4.25 0.00 N
DUNKIRK___3 23565	43.60 -4.12 0.00 N	46.15 -4.89 0.00 N	42.00 -4.67 0.00 N	40.04 -5.23 0.00 N	38.93 -5.25 0.00 N	40.01 -4.88 0.00 N	39.42 -4.78 0.00 N	44.95 -4.98 0.00 N	46.17 -4.51 0.00 N	46.72 -4.06 0.00 N	53.33 -3.78 0.00 N	50.14 -2.52 0.00 N	46.35 -2.02 0.00 N	49.40 -2.03 -0.01 N	31.09 -1.04 0.06 N	41.97 -0.77 0.00 N	59.45 -1.13 0.00 N	83.39 -1.55 0.00 N	61.59 -1.65 0.00 N	153.28 -6.80 0.00 N	90.90 -4.61 0.00 N	41.38 -1.64 0.00 N	42.72 -2.39 0.00 N	48.28 -3.86 0.00 N
DUNKIRK___4 23566	43.60 -4.12 0.00 N	46.16 -4.89 0.00 N	42.00 -4.67 0.00 N	40.04 -5.23 0.00 N	38.93 -5.25 0.00 N	40.02 -4.88 0.00 N	39.42 -4.78 0.00 N	44.95 -4.98 0.00 N	46.17 -4.51 0.00 N	46.72 -4.06 0.00 N	53.33 -3.78 0.00 N	50.14 -2.52 0.00 N	46.35 -2.02 0.00 N	49.40 -2.03 -0.01 N	31.09 -1.04 0.06 N	41.97 -0.77 0.00 N	59.45 -1.13 0.00 N	83.39 -1.55 0.00 N	61.59 -1.65 0.00 N	153.28 -6.80 0.00 N	90.90 -4.61 0.00 N	41.38 -1.64 0.00 N	42.72 -2.39 0.00 N	48.29 -3.86 0.00 N
EAST HAMPTON___GT 23717	57.00 3.59 -5.70 N	90.80 4.17 -35.59 N	92.21 3.60 -41.94 N	73.40 3.16 -24.96 N	63.39 3.08 -16.13 N	61.54 3.35 -13.30 N	62.43 3.53 -14.70 N	59.04 4.19 -4.92 N	60.87 3.87 -6.32 N	77.13 4.70 -21.66 N	116.42 6.20 -53.11 N	131.57 5.65 -73.26 N	126.82 5.16 -73.30 N	135.99 5.20 -79.37 N	244.62 2.13 -210.30 N	188.44 0.76 -144.93 N	262.93 -0.03 -202.37 N	209.64 0.89 -123.81 N	150.38 1.43 -85.72 N	233.50 3.04 -70.39 N	126.33 3.18 -27.65 N	113.46 1.60 -68.84 N	106.53 2.33 -59.08 N	60.44 4.13 -4.16 N
EAST RIVER___6 23660	50.84 3.12 0.00 N	54.25 3.21 0.00 N	49.35 2.68 0.00 N	47.58 2.31 0.00 N	46.49 2.31 0.00 N	47.65 2.76 0.00 N	47.67 3.47 0.00 N	54.29 4.36 0.00 N	55.11 4.42 0.00 N	55.72 4.95 0.00 N	68.80 6.51 -5.17 N	90.25 6.48 -31.11 N	110.35 5.69 -56.30 N	129.43 6.02 -71.99 N	252.18 3.40 -216.58 N	201.47 3.68 -155.04 N	267.75 4.79 -202.37 N	215.24 6.49 -123.81 N	148.84 4.62 -80.98 N	240.94 10.47 -70.39 N	102.84 7.33 0.00 N	104.93 3.06 -58.86 N	93.65 3.15 -45.39 N	55.61 3.46 0.00 N
EAST RIVER___7 23524	50.84 3.12 0.00 N	54.25 3.21 0.00 N	49.35 2.68 0.00 N	47.58 2.31 0.00 N	46.49 2.31 0.00 N	47.65 2.76 0.00 N	47.67 3.47 0.00 N	54.29 4.36 0.00 N	55.11 4.42 0.00 N	55.72 4.95 0.00 N	68.80 6.51 -5.17 N	90.25 6.48 -31.11 N	110.35 5.69 -56.30 N	129.43 6.02 -71.99 N	252.18 3.40 -216.58 N	201.47 3.68 -155.04 N	267.75 4.79 -202.37 N	215.24 6.49 -123.81 N	148.84 4.62 -80.98 N	240.94 10.47 -70.39 N	102.84 7.33 0.00 N	104.93 3.06 -58.86 N	93.65 3.15 -45.39 N	55.61 3.46 0.00 N
EAST_HAMPTON___DIESEL 23722	57.00 3.59 -5.70 N	90.80 4.17 -35.59 N	92.21 3.60 -41.94 N	73.40 3.16 -24.96 N	63.39 3.08 -16.13 N	61.54 3.35 -13.30 N	62.43 3.53 -14.70 N	59.04 4.19 -4.92 N	60.87 3.87 -6.32 N	77.13 4.70 -21.66 N	116.42 6.20 -53.11 N	131.57 5.65 -73.26 N	126.82 5.16 -73.30 N	135.99 5.20 -79.37 N	244.62 2.13 -210.30 N	188.44 0.76 -144.93 N	262.93 -0.03 -202.37 N	209.64 0.89 -123.81 N	150.38 1.43 -85.72 N	233.50 3.04 -70.39 N	126.33 3.18 -27.65 N	113.46 1.60 -68.84 N	106.53 2.33 -59.08 N	60.44 4.13 -4.16 N

ELEC_TRO_TEK 24086	56.79 3.38 -5.70 N	90.20 3.57 -35.59 N	91.62 3.01 -41.94 N	72.86 2.63 -24.96 N	62.94 2.63 -16.13 N	61.22 3.03 -13.30 N	62.33 3.42 -14.70 N	59.07 4.23 -4.92 N	61.27 4.28 -6.32 N	77.30 4.87 -21.66 N	116.66 6.43 -53.11 N	132.14 6.23 -73.26 N	127.22 5.56 -73.30 N	136.65 5.86 -79.37 N	245.65 3.16 -210.30 N	200.50 3.04 -154.71 N	266.70 3.74 -202.37 N	214.34 5.58 -123.81 N	153.17 4.21 -85.72 N	240.22 9.76 -70.39 N	130.24 7.09 -27.65 N	114.85 2.99 -68.84 N	107.36 3.17 -59.08 N	60.31 4.01 -4.16 N
E_CANADA_CAP_HY 24051	49.15 1.44 0.00 N	52.77 1.73 0.00 N	48.40 1.73 0.00 N	47.57 2.29 0.00 N	46.12 1.94 0.00 N	46.44 1.55 0.00 N	45.57 1.36 0.00 N	51.74 1.81 0.00 N	52.42 1.74 0.00 N	51.83 1.06 0.00 N	57.51 0.39 0.00 N	51.98 -0.67 0.00 N	47.67 -0.69 0.00 N	50.80 -0.65 -0.03 N	32.37 -0.25 -0.43 N	42.30 -0.44 0.00 N	61.09 0.51 0.00 N	86.20 1.26 0.00 N	64.31 1.07 0.00 N	167.93 3.57 -4.28 N	97.60 2.10 0.00 N	43.90 0.88 0.00 N	46.18 1.07 0.00 N	53.32 1.18 0.00 N
E_CANADA_MHWK_HY 24050	51.21 3.50 0.00 N	54.85 3.81 0.00 N	50.14 3.47 0.00 N	48.46 3.18 0.00 N	47.34 3.16 0.00 N	48.17 3.28 0.00 N	47.83 3.63 0.00 N	54.27 4.34 0.00 N	55.10 4.42 0.00 N	55.47 4.70 0.00 N	62.72 5.61 0.00 N	58.02 5.36 0.00 N	53.15 4.79 0.00 N	56.43 5.01 0.00 N	35.22 2.98 -0.06 N	46.52 3.77 0.00 N	65.43 4.85 0.00 N	91.73 6.79 0.00 N	68.30 5.06 0.00 N	174.47 14.39 0.00 N	104.10 8.59 0.00 N	46.66 3.64 0.00 N	48.60 3.48 0.00 N	56.22 4.08 0.00 N
E_FISHKILL___LBMP 23776	48.13 0.42 0.00 N	51.43 0.39 0.00 N	46.96 0.29 0.00 N	45.44 0.16 0.00 N	44.43 0.25 0.00 N	45.34 0.44 0.00 N	44.80 0.60 0.00 N	50.72 0.79 0.00 N	51.45 0.77 0.00 N	51.58 0.81 0.00 N	63.26 0.97 -5.17 N	85.04 1.27 -31.11 N	105.89 1.22 -56.30 N	124.64 1.27 -71.95 N	114.94 0.74 -82.01 N	198.92 1.13 -155.04 N	264.49 1.54 -202.37 N	210.67 1.92 -123.81 N	145.54 1.31 -80.98 N	237.10 4.49 -72.53 N	98.02 2.51 0.00 N	102.99 1.12 -58.86 N	91.39 0.89 -45.39 N	53.08 0.93 0.00 N
FAR ROCKAWAY___4 23548	56.98 3.57 -5.70 N	90.58 3.95 -35.59 N	91.93 3.32 -41.94 N	73.16 2.93 -24.96 N	63.25 2.94 -16.13 N	61.45 3.26 -13.30 N	62.50 3.59 -14.70 N	59.40 4.56 -4.92 N	61.62 4.63 -6.32 N	77.56 5.13 -21.66 N	116.21 5.99 -53.11 N	130.60 4.69 -73.26 N	125.30 3.64 -73.30 N	134.34 3.54 -79.37 N	244.22 1.73 -210.30 N	198.84 1.21 -154.88 N	263.97 1.01 -202.37 N	210.75 2.00 -123.81 N	151.11 2.16 -85.72 N	236.34 5.88 -70.39 N	129.16 6.00 -27.65 N	114.49 2.63 -68.84 N	107.48 3.29 -59.08 N	60.24 3.94 -4.16 N
FENNER___WINDPWR 24204	48.68 0.97 0.00 N	52.06 1.02 0.00 N	47.72 1.04 0.00 N	46.45 1.17 0.00 N	45.26 1.08 0.00 N	45.95 1.06 0.00 N	45.20 0.99 0.00 N	51.13 1.21 0.00 N	51.54 0.86 0.00 N	51.33 0.56 0.00 N	57.75 0.63 0.00 N	53.09 0.43 0.00 N	48.70 0.34 0.00 N	51.80 0.37 0.00 N	32.47 0.28 0.00 N	43.10 0.36 0.00 N	61.19 0.60 0.00 N	85.79 0.85 0.00 N	64.32 1.08 0.00 N	164.86 4.79 0.00 N	98.37 2.86 0.00 N	44.01 0.99 0.00 N	46.13 1.02 0.00 N	53.49 1.35 0.00 N
FIBERTEK___ENERGY 23856	46.35 -1.36 0.00 N	49.48 -1.56 0.00 N	45.28 -1.39 0.00 N	43.80 -1.47 0.00 N	42.64 -1.54 0.00 N	43.43 -1.46 0.00 N	42.69 -1.51 0.00 N	48.30 -1.63 0.00 N	49.05 -1.63 0.00 N	49.00 -1.77 0.00 N	55.00 -2.11 0.00 N	50.73 -1.92 0.00 N	46.63 -1.74 0.00 N	49.57 -1.86 -0.01 N	31.16 -1.03 0.00 N	41.46 -1.28 0.00 N	58.76 -1.82 0.00 N	82.43 -2.51 0.00 N	61.94 -1.30 0.00 N	155.91 -4.17 0.00 N	92.78 -2.73 0.00 N	42.16 -0.86 0.00 N	44.14 -0.97 0.00 N	50.84 -1.30 0.00 N
FITZPATRICK____ 23598	45.89 -1.82 0.00 N	49.06 -1.99 0.00 N	44.84 -1.83 0.00 N	43.39 -1.88 0.00 N	42.31 -1.87 0.00 N	43.05 -1.85 0.00 N	42.31 -1.89 0.00 N	47.72 -2.20 0.00 N	48.32 -2.36 0.00 N	48.44 -2.34 0.00 N	54.45 -2.67 0.00 N	50.24 -2.41 0.00 N	46.17 -2.20 0.00 N	49.08 -2.35 0.00 N	30.83 -1.36 0.00 N	41.03 -1.71 0.00 N	58.16 -2.42 0.00 N	81.54 -3.40 0.00 N	60.71 -2.53 0.00 N	152.56 -7.51 0.00 N	90.72 -4.78 0.00 N	41.29 -1.73 0.00 N	43.43 -1.68 0.00 N	50.13 -2.02 0.00 N
FORT ORANGE____ 23900	51.62 3.91 0.00 N	55.48 4.44 0.00 N	50.97 4.30 0.00 N	49.98 4.71 0.00 N	48.83 4.65 0.00 N	49.30 4.41 0.00 N	48.32 4.11 0.00 N	53.68 3.75 0.00 N	53.69 3.01 0.00 N	53.35 2.58 0.00 N	59.58 2.47 0.00 N	54.18 1.52 0.00 N	49.59 1.22 0.00 N	52.77 1.22 -0.13 N	27.54 0.65 5.30 N	43.19 0.44 0.00 N	61.15 0.57 0.00 N	85.67 0.73 0.00 N	64.08 0.84 0.00 N	178.37 5.42 -12.87 N	99.24 3.74 0.00 N	44.05 1.03 0.00 N	46.59 1.48 0.00 N	54.55 2.41 0.00 N
FORT_DRUM_COGEN 23780	48.14 0.43 0.00 N	51.58 0.54 0.00 N	47.38 0.71 0.00 N	46.60 1.33 0.00 N	45.33 1.16 0.00 N	45.81 0.92 0.00 N	45.08 0.88 0.00 N	51.31 1.39 0.00 N	52.08 1.40 0.00 N	51.36 0.59 0.00 N	57.71 0.59 0.00 N	52.54 -0.12 0.00 N	48.16 -0.21 0.00 N	51.39 -0.04 0.00 N	32.01 -0.18 0.00 N	42.48 -0.27 0.00 N	60.55 -0.03 0.00 N	84.94 0.00 0.00 N	63.86 0.61 0.00 N	164.34 4.26 0.00 N	98.33 2.83 0.00 N	43.49 0.47 0.00 N	45.51 0.39 0.00 N	53.12 0.97 0.00 N
FPL_FAR_ROCK_GT1 24212	56.98 3.57 -5.70 N	90.58 3.95 -35.59 N	91.93 3.32 -41.94 N	73.16 2.93 -24.96 N	63.25 2.94 -16.13 N	61.45 3.26 -13.30 N	62.50 3.59 -14.70 N	59.40 4.56 -4.92 N	61.62 4.63 -6.32 N	77.56 5.13 -21.66 N	116.21 5.99 -53.11 N	130.60 4.69 -73.26 N	125.30 3.64 -73.30 N	134.34 3.54 -79.37 N	244.22 1.73 -210.30 N	198.84 1.21 -154.88 N	263.97 1.01 -202.37 N	210.75 2.00 -123.81 N	151.11 2.16 -85.72 N	236.34 5.88 -70.39 N	129.16 6.00 -27.65 N	114.49 2.63 -68.84 N	107.48 3.29 -59.08 N	60.24 3.94 -4.16 N
FPL_FAR_ROCK_GT2 23815	56.98 3.57 -5.70 N	90.58 3.95 -35.59 N	91.93 3.32 -41.94 N	73.16 2.93 -24.96 N	63.25 2.94 -16.13 N	61.45 3.26 -13.30 N	62.50 3.59 -14.70 N	59.40 4.56 -4.92 N	61.62 4.63 -6.32 N	77.56 5.13 -21.66 N	116.21 5.99 -53.11 N	130.60 4.69 -73.26 N	125.30 3.64 -73.30 N	134.34 3.54 -79.37 N	244.22 1.73 -210.30 N	198.84 1.21 -154.88 N	263.97 1.01 -202.37 N	210.75 2.00 -123.81 N	151.11 2.16 -85.72 N	232.26 5.88 -66.30 N	129.16 6.00 -27.65 N	114.49 2.63 -68.84 N	107.48 3.29 -59.08 N	60.24 3.94 -4.16 N
FRANKLIN_FALL_HYD 24054	47.75 0.04 0.00 N	51.13 0.09 0.00 N	46.79 0.12 0.00 N	45.68 0.40 0.00 N	44.59 0.41 0.00 N	45.21 0.32 0.00 N	44.54 0.34 0.00 N	50.13 0.21 0.00 N	51.11 0.43 0.00 N	51.06 0.29 0.00 N	57.35 0.24 0.00 N	52.56 -0.09 0.00 N	48.25 -0.12 -0.05 N	51.37 -0.05 0.00 N	32.14 -0.05 0.00 N	42.63 -0.12 0.00 N	60.58 0.00 0.00 N	84.94 0.00 0.00 N	63.33 0.08 0.00 N	161.18 1.10 0.00 N	95.88 0.38 0.00 N	42.98 -0.04 0.00 N	44.96 -0.15 0.00 N	52.13 -0.02 0.00 N

FREEPORT_EQUUS_GT1 23764	56.97 3.55 -5.70 N	90.41 3.78 -35.59 N	91.80 3.19 -41.94 N	73.04 2.81 -24.96 N	63.12 2.81 -16.13 N	61.40 3.21 -13.30 N	62.48 3.57 -14.70 N	59.22 4.37 -4.92 N	61.40 4.41 -6.32 N	77.44 5.01 -21.66 N	116.76 6.54 -53.11 N	132.17 6.25 -73.26 N	127.12 5.46 -73.30 N	136.53 5.74 -79.37 N	245.51 3.01 -210.30 N	199.50 3.04 -153.71 N	266.34 3.38 -202.37 N	213.49 4.74 -123.81 N	152.50 3.55 -85.72 N	235.05 8.67 -66.30 N	129.38 6.23 -27.65 N	114.84 2.98 -68.84 N	107.39 3.20 -59.08 N	60.48 4.18 -4.16 N
FULTON COGEN____ 23766	46.86 -0.85 0.00 N	50.11 -0.93 0.00 N	45.86 -0.81 0.00 N	44.53 -0.75 0.00 N	43.38 -0.80 0.00 N	44.08 -0.81 0.00 N	43.36 -0.85 0.00 N	49.04 -0.88 0.00 N	49.70 -0.98 0.00 N	49.63 -1.14 0.00 N	55.81 -1.30 0.00 N	51.38 -1.27 0.00 N	47.19 -1.17 0.00 N	50.20 -1.23 -0.01 N	31.49 -0.70 0.00 N	41.89 -0.86 0.00 N	59.37 -1.21 0.00 N	83.24 -1.70 0.00 N	61.98 -1.27 0.00 N	156.87 -3.21 0.00 N	93.59 -1.91 0.00 N	42.16 -0.86 0.00 N	44.38 -0.73 0.00 N	51.35 -0.79 0.00 N
Freeport____CT2 23818	56.97 3.55 -5.70 N	90.41 3.78 -35.59 N	91.80 3.19 -41.94 N	73.04 2.81 -24.96 N	63.12 2.81 -16.13 N	61.40 3.21 -13.30 N	62.48 3.57 -14.70 N	59.22 4.37 -4.92 N	61.40 4.41 -6.32 N	77.44 5.01 -21.66 N	116.76 6.54 -53.11 N	132.17 6.25 -73.26 N	127.12 5.46 -73.30 N	136.53 5.74 -79.37 N	245.51 3.01 -210.30 N	199.50 3.04 -153.71 N	266.34 3.38 -202.37 N	213.49 4.74 -123.81 N	152.50 3.55 -85.72 N	239.13 8.67 -70.39 N	129.38 6.23 -27.65 N	114.84 2.98 -68.84 N	107.39 3.20 -59.08 N	60.48 4.18 -4.16 N
G.F.CEMENT____DRP 24184	52.50 4.79 0.00 N	56.52 5.48 0.00 N	52.12 5.45 0.00 N	50.98 5.71 0.00 N	49.81 5.63 0.00 N	50.35 5.46 0.00 N	49.52 5.32 0.00 N	55.87 5.94 0.00 N	56.83 6.14 0.00 N	56.46 5.68 0.00 N	63.06 5.94 0.00 N	57.14 4.49 0.00 N	52.30 3.93 0.00 N	55.48 3.96 -0.09 N	28.99 2.30 5.50 N	45.07 2.32 0.00 N	64.36 3.78 0.00 N	90.96 6.02 0.00 N	67.92 4.67 0.00 N	184.16 13.36 -10.72 N	103.64 8.13 0.00 N	45.89 2.87 0.00 N	48.20 3.09 0.00 N	57.08 4.93 0.00 N
GARDENVILLE____LBMP 24039	43.36 -4.35 0.00 N	45.99 -5.05 0.00 N	41.81 -4.87 0.00 N	39.78 -5.49 0.00 N	38.68 -5.50 0.00 N	39.77 -5.12 0.00 N	38.84 -5.37 0.00 N	43.85 -6.08 0.00 N	45.05 -5.64 0.00 N	45.74 -5.03 0.00 N	52.08 -5.03 0.00 N	48.92 -3.74 0.00 N	45.27 -3.10 0.00 N	48.16 -3.27 -0.01 N	30.51 -1.63 0.06 N	41.13 -1.62 0.00 N	58.91 -1.67 0.00 N	82.28 -2.66 0.00 N	60.79 -2.46 0.00 N	149.73 -10.34 0.00 N	88.85 -6.65 0.00 N	41.02 -2.00 0.00 N	42.26 -2.85 0.00 N	47.89 -4.25 0.00 N
GENERAL____MILLS 23808	44.61 -3.10 0.00 N	47.32 -3.72 0.00 N	43.15 -3.52 0.00 N	41.17 -4.11 0.00 N	40.02 -4.16 0.00 N	41.06 -3.83 0.00 N	40.44 -3.77 0.00 N	45.78 -4.14 0.00 N	46.95 -3.73 0.00 N	47.82 -2.95 0.00 N	54.36 -2.76 0.00 N	50.94 -1.72 0.00 N	47.08 -1.29 0.00 N	50.01 -1.42 -0.01 N	31.45 -0.68 0.06 N	42.21 -0.53 0.00 N	60.32 -0.26 0.00 N	84.40 -0.54 0.00 N	62.22 -1.03 0.00 N	153.86 -6.22 0.00 N	91.72 -3.79 0.00 N	42.12 -0.90 0.00 N	43.64 -1.48 0.00 N	49.57 -2.57 0.00 N
GE_PLASTICS____DRP 24183	49.90 2.19 0.00 N	53.83 2.79 0.00 N	49.52 2.85 0.00 N	48.56 3.29 0.00 N	47.42 3.24 0.00 N	47.76 2.87 0.00 N	46.77 2.57 0.00 N	52.63 2.70 0.00 N	53.09 2.41 0.00 N	52.67 1.90 0.00 N	58.69 1.57 0.00 N	53.30 0.64 0.00 N	48.89 0.53 0.00 N	51.84 0.41 -0.01 N	26.37 0.20 6.02 N	42.72 -0.03 0.00 N	60.70 0.12 0.00 N	85.67 0.73 0.00 N	63.80 0.56 0.00 N	167.62 3.26 -4.28 N	97.93 2.43 0.00 N	43.60 0.58 0.00 N	46.08 0.97 0.00 N	54.07 1.93 0.00 N
GILBOA____1 23756	50.29 2.58 0.00 N	54.42 3.37 0.00 N	50.08 3.41 0.00 N	49.11 3.84 0.00 N	47.96 3.78 0.00 N	48.19 3.30 0.00 N	46.97 2.76 0.00 N	52.85 2.93 0.00 N	53.30 2.61 0.00 N	52.85 2.08 0.00 N	58.79 1.68 0.00 N	53.41 0.76 0.00 N	48.97 0.60 0.00 N	51.71 0.45 0.16 N	25.40 0.21 7.00 N	42.75 0.00 0.00 N	60.70 0.12 0.00 N	85.67 0.73 0.00 N	63.80 0.56 0.00 N	160.18 4.39 4.28 N	98.61 3.10 0.00 N	44.05 1.03 0.00 N	46.40 1.29 0.00 N	54.35 2.20 0.00 N
GILBOA____2 23757	50.29 2.58 0.00 N	54.42 3.37 0.00 N	50.08 3.41 0.00 N	49.11 3.84 0.00 N	47.96 3.78 0.00 N	48.19 3.30 0.00 N	46.97 2.76 0.00 N	52.85 2.93 0.00 N	53.30 2.61 0.00 N	52.85 2.08 0.00 N	58.79 1.68 0.00 N	53.41 0.76 0.00 N	48.97 0.60 0.00 N	51.71 0.45 0.16 N	25.40 0.21 7.00 N	42.75 0.00 0.00 N	60.70 0.12 0.00 N	85.67 0.73 0.00 N	63.80 0.56 0.00 N	163.61 4.39 0.85 N	98.61 3.10 0.00 N	44.05 1.03 0.00 N	46.40 1.29 0.00 N	54.35 2.20 0.00 N
GILBOA____3 23758	50.29 2.58 0.00 N	54.42 3.37 0.00 N	50.08 3.41 0.00 N	49.11 3.84 0.00 N	47.96 3.78 0.00 N	48.19 3.30 0.00 N	46.97 2.76 0.00 N	52.85 2.93 0.00 N	53.30 2.61 0.00 N	52.85 2.08 0.00 N	58.79 1.68 0.00 N	53.41 0.76 0.00 N	48.97 0.60 0.00 N	51.71 0.45 0.16 N	25.40 0.21 7.00 N	42.75 0.00 0.00 N	60.70 0.12 0.00 N	85.67 0.73 0.00 N	63.80 0.56 0.00 N	163.61 4.39 0.85 N	98.61 3.10 0.00 N	44.05 1.03 0.00 N	46.40 1.29 0.00 N	54.35 2.20 0.00 N
GILBOA____4 23759	50.29 2.58 0.00 N	54.42 3.37 0.00 N	50.08 3.41 0.00 N	49.11 3.84 0.00 N	47.96 3.78 0.00 N	48.19 3.30 0.00 N	46.97 2.76 0.00 N	52.85 2.93 0.00 N	53.30 2.61 0.00 N	52.85 2.08 0.00 N	58.79 1.68 0.00 N	53.41 0.76 0.00 N	48.97 0.60 0.00 N	51.71 0.45 0.16 N	25.40 0.21 7.00 N	42.75 0.00 0.00 N	60.70 0.12 0.00 N	85.67 0.73 0.00 N	63.80 0.56 0.00 N	163.61 4.39 0.85 N	98.61 3.10 0.00 N	44.05 1.03 0.00 N	46.40 1.29 0.00 N	54.35 2.20 0.00 N
GILBOA____ 23599	50.29 2.58 0.00 N	54.42 3.37 0.00 N	50.08 3.41 0.00 N	49.11 3.84 0.00 N	47.96 3.78 0.00 N	48.19 3.30 0.00 N	46.97 2.76 0.00 N	52.85 2.93 0.00 N	53.30 2.61 0.00 N	52.85 2.08 0.00 N	58.79 1.68 0.00 N	53.41 0.76 0.00 N	48.97 0.60 0.00 N	51.71 0.45 0.16 N	25.40 0.21 7.00 N	42.75 0.00 0.00 N	60.70 0.12 0.00 N	85.67 0.73 0.00 N	63.80 0.56 0.00 N	160.18 4.39 4.28 N	98.61 3.10 0.00 N	44.05 1.03 0.00 N	46.40 1.29 0.00 N	54.35 2.20 0.00 N
GINNA____ 23603	46.26 -1.45 0.00 N	49.43 -1.62 0.00 N	45.40 -1.27 0.00 N	44.32 -0.96 0.00 N	43.11 -1.07 0.00 N	43.66 -1.23 0.00 N	42.83 -1.37 0.00 N	48.37 -1.56 0.00 N	49.16 -1.52 0.00 N	49.13 -1.64 0.00 N	54.87 -2.25 0.00 N	49.96 -2.69 0.00 N	45.92 -2.45 0.00 N	48.79 -2.64 -0.01 N	30.63 -1.51 0.06 N	40.63 -2.11 0.00 N	58.12 -2.47 0.00 N	81.40 -3.54 0.00 N	60.98 -2.26 0.00 N	153.69 -6.39 0.00 N	91.71 -3.80 0.00 N	41.23 -1.79 0.00 N	43.39 -1.73 0.00 N	50.37 -1.77 0.00 N

GLEN PARK____ 23778	48.63 0.92 0.00 N	52.11 1.07 0.00 N	47.88 1.20 0.00 N	47.11 1.83 0.00 N	45.81 1.63 0.00 N	46.30 1.40 0.00 N	45.55 1.35 0.00 N	51.89 1.96 0.00 N	52.67 1.99 0.00 N	51.89 1.12 0.00 N	58.29 1.18 0.00 N	53.06 0.40 0.00 N	48.64 0.28 0.00 N	51.97 0.54 0.00 N	32.31 0.12 0.00 N	42.91 0.16 0.00 N	61.19 0.60 0.00 N	85.79 0.85 0.00 N	64.49 1.25 0.00 N	165.94 5.86 0.00 N	99.32 3.82 0.00 N	43.93 0.91 0.00 N	45.98 0.87 0.00 N	53.71 1.56 0.00 N
GLENWOOD_IC_1_G5 23712	57.44 4.03 -5.70 N	90.69 4.06 -35.59 N	92.05 3.44 -41.94 N	73.25 3.02 -24.96 N	63.31 3.00 -16.13 N	61.55 3.36 -13.30 N	62.71 3.81 -14.70 N	59.67 4.83 -4.92 N	61.81 4.81 -6.32 N	77.38 4.95 -21.66 N	116.38 6.16 -53.11 N	132.31 6.40 -73.26 N	127.10 5.44 -73.30 N	136.55 5.76 -79.37 N	245.73 3.24 -210.30 N	201.01 3.47 -154.79 N	266.94 3.99 -202.37 N	213.85 5.10 -123.81 N	152.89 3.93 -85.72 N	239.65 9.19 -70.39 N	130.17 7.02 -27.65 N	115.30 3.44 -68.84 N	107.89 3.69 -59.08 N	60.91 4.61 -4.16 N
GLENWOOD_IC_2_G1 23688	57.44 4.03 -5.70 N	90.69 4.06 -35.59 N	92.05 3.44 -41.94 N	73.25 3.02 -24.96 N	63.31 3.00 -16.13 N	61.55 3.36 -13.30 N	62.71 3.81 -14.70 N	59.67 4.83 -4.92 N	61.81 4.81 -6.32 N	77.38 4.95 -21.66 N	116.38 6.16 -53.11 N	132.31 6.40 -73.26 N	127.10 5.44 -73.30 N	136.55 5.76 -79.37 N	245.73 3.24 -210.30 N	201.29 3.50 -155.04 N	266.94 3.99 -202.37 N	213.85 5.10 -123.81 N	152.89 3.93 -85.72 N	239.65 9.19 -70.39 N	130.17 7.02 -27.65 N	115.30 3.44 -68.84 N	107.89 3.69 -59.08 N	60.91 4.61 -4.16 N
GLENWOOD_IC_3_G1 23689	57.44 4.03 -5.70 N	90.69 4.06 -35.59 N	92.05 3.44 -41.94 N	73.25 3.02 -24.96 N	63.31 3.00 -16.13 N	61.55 3.36 -13.30 N	62.71 3.81 -14.70 N	59.67 4.83 -4.92 N	61.81 4.81 -6.32 N	77.38 4.95 -21.66 N	116.38 6.16 -53.11 N	132.31 6.40 -73.26 N	127.10 5.44 -73.30 N	136.55 5.76 -79.37 N	245.73 3.24 -210.30 N	201.29 3.50 -155.04 N	266.94 3.99 -202.37 N	213.85 5.10 -123.81 N	152.89 3.93 -85.72 N	239.65 9.19 -70.39 N	130.17 7.02 -27.65 N	115.30 3.44 -68.84 N	107.89 3.69 -59.08 N	60.91 4.61 -4.16 N
GLENWOOD____4 23550	57.44 4.03 -5.70 N	90.69 4.06 -35.59 N	92.05 3.44 -41.94 N	73.25 3.02 -24.96 N	63.31 3.00 -16.13 N	61.55 3.36 -13.30 N	62.71 3.81 -14.70 N	59.67 4.83 -4.92 N	61.81 4.81 -6.32 N	77.38 4.95 -21.66 N	116.38 6.16 -53.11 N	132.31 6.40 -73.26 N	127.10 5.44 -73.30 N	136.55 5.76 -79.37 N	245.73 3.24 -210.30 N	201.01 3.47 -154.79 N	266.94 3.99 -202.37 N	213.85 5.10 -123.81 N	152.89 3.93 -85.72 N	239.65 9.19 -70.39 N	130.17 7.02 -27.65 N	115.30 3.44 -68.84 N	107.89 3.69 -59.08 N	60.91 4.61 -4.16 N
GLENWOOD____5 23614	57.44 4.03 -5.70 N	90.69 4.06 -35.59 N	92.05 3.44 -41.94 N	73.25 3.02 -24.96 N	63.31 3.00 -16.13 N	61.55 3.36 -13.30 N	62.71 3.81 -14.70 N	59.67 4.83 -4.92 N	61.81 4.81 -6.32 N	77.38 4.95 -21.66 N	116.38 6.16 -53.11 N	132.31 6.40 -73.26 N	127.10 5.44 -73.30 N	136.55 5.76 -79.37 N	245.73 3.24 -210.30 N	201.01 3.47 -154.79 N	266.94 3.99 -202.37 N	213.85 5.10 -123.81 N	152.89 3.93 -85.72 N	239.65 9.19 -70.39 N	130.17 7.02 -27.65 N	115.30 3.44 -68.84 N	107.89 3.69 -59.08 N	60.91 4.61 -4.16 N
GLOBAL GREEN_PORT_GT1 23814	57.00 3.59 -5.70 N	90.80 4.17 -35.59 N	92.21 3.60 -41.94 N	73.40 3.16 -24.96 N	63.39 3.08 -16.13 N	61.54 3.35 -13.30 N	62.43 3.53 -14.70 N	59.04 4.19 -4.92 N	60.87 3.87 -6.32 N	77.13 4.70 -21.66 N	116.42 6.20 -53.11 N	131.57 5.65 -73.26 N	126.82 5.16 -73.30 N	135.99 5.20 -79.37 N	244.62 2.13 -210.30 N	188.44 0.76 -144.93 N	262.93 -0.03 -202.37 N	209.64 0.89 -123.81 N	150.38 1.43 -85.72 N	233.50 3.04 -70.39 N	126.33 3.18 -27.65 N	113.46 1.60 -68.84 N	106.53 2.33 -59.08 N	60.44 4.13 -4.16 N
GOUDEY____7 23579	47.96 0.25 0.00 N	50.88 -0.16 0.00 N	46.25 -0.42 0.00 N	44.90 -0.38 0.00 N	43.82 -0.35 0.00 N	44.78 -0.11 0.00 N	44.34 0.14 0.00 N	50.40 0.48 0.00 N	51.47 0.79 0.00 N	51.66 0.89 0.00 N	58.70 1.58 0.00 N	54.42 1.76 0.00 N	49.90 1.53 0.00 N	53.03 1.59 -0.02 N	33.31 1.03 -0.09 N	44.03 1.28 0.00 N	62.40 1.81 0.00 N	87.21 2.26 0.00 N	65.09 1.85 0.00 N	164.49 4.41 0.00 N	98.16 2.65 0.00 N	44.25 1.23 0.00 N	46.17 1.06 0.00 N	52.92 0.78 0.00 N
GOUDEY____8 23580	47.77 0.06 0.00 N	50.66 -0.38 0.00 N	46.13 -0.54 0.00 N	44.79 -0.48 0.00 N	43.65 -0.53 0.00 N	44.59 -0.30 0.00 N	44.15 -0.05 0.00 N	50.20 0.27 0.00 N	51.25 0.57 0.00 N	51.45 0.68 0.00 N	58.48 1.36 0.00 N	54.25 1.59 0.00 N	49.73 1.36 0.00 N	52.86 1.41 -0.02 N	33.17 0.89 -0.09 N	43.90 1.16 0.00 N	62.23 1.64 0.00 N	86.54 1.60 0.00 N	64.68 1.44 0.00 N	164.20 4.12 0.00 N	97.79 2.29 0.00 N	44.21 1.19 0.00 N	45.99 0.87 0.00 N	52.74 0.60 0.00 N
GOWANUS_GT_1_GRP 23732	83.97 3.50 -32.76 N	81.81 3.59 -27.18 N	68.55 3.02 -18.86 N	82.48 2.66 -34.55 N	82.44 2.66 -35.60 N	59.45 3.15 -11.40 N	49.06 3.90 -0.95 N	105.17 4.67 -50.58 N	137.93 4.68 -82.57 N	159.18 5.09 -103.32 N	176.20 6.59 -112.50 N	110.27 6.21 -51.41 N	132.43 5.37 -78.70 N	190.01 5.65 -132.94 N	277.01 2.81 -242.01 N	199.90 2.11 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	234.12 3.65 -70.39 N	99.23 3.72 0.00 N	103.49 1.61 -58.86 N	101.91 2.02 -54.77 N	174.01 3.51 -118.35 N
GOWANUS_GT_2_GRP 23617	84.00 3.53 -32.76 N	81.85 3.63 -27.18 N	68.58 3.05 -18.86 N	82.51 2.69 -34.55 N	82.47 2.69 -35.60 N	59.48 3.18 -11.40 N	49.09 3.94 -0.95 N	105.22 4.71 -50.58 N	137.99 4.74 -82.57 N	159.08 4.99 -103.32 N	176.08 6.47 -112.50 N	109.99 5.93 -51.41 N	132.11 5.05 -78.70 N	189.75 5.38 -132.94 N	276.89 2.69 -242.01 N	200.06 2.27 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	235.29 4.83 -70.39 N	99.75 4.25 0.00 N	103.92 2.04 -58.86 N	102.18 2.30 -54.77 N	173.78 3.29 -118.35 N
GOWANUS_GT_3_GRP 23618	83.97 3.50 -32.76 N	81.81 3.59 -27.18 N	68.55 3.02 -18.86 N	82.48 2.66 -34.55 N	82.44 2.66 -35.60 N	59.45 3.15 -11.40 N	49.06 3.90 -0.95 N	105.17 4.67 -50.58 N	137.93 4.68 -82.57 N	159.18 5.09 -103.32 N	176.20 6.59 -112.50 N	110.27 6.21 -51.41 N	132.43 5.37 -78.70 N	190.01 5.65 -132.94 N	277.01 2.81 -242.01 N	199.90 2.11 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	234.12 3.65 -70.39 N	99.23 3.72 0.00 N	103.49 1.61 -58.86 N	101.91 2.02 -54.77 N	174.01 3.51 -118.35 N
GOWANUS_GT_4_GRP 23751	84.00 3.53 -32.76 N	81.85 3.63 -27.18 N	68.58 3.05 -18.86 N	82.51 2.69 -34.55 N	82.47 2.69 -35.60 N	59.48 3.18 -11.40 N	49.09 3.94 -0.95 N	105.22 4.71 -50.58 N	137.99 4.74 -82.57 N	159.08 4.99 -103.32 N	176.08 6.47 -112.50 N	109.99 5.93 -51.41 N	132.11 5.05 -78.70 N	189.75 5.38 -132.94 N	276.89 2.69 -242.01 N	200.06 2.27 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	235.29 4.83 -70.39 N	99.75 4.25 0.00 N	103.92 2.04 -58.86 N	102.18 2.30 -54.77 N	173.78 3.29 -118.35 N

GOWANUS_GT1_1 24077	83.97 3.50 -32.76 N	81.81 3.59 -27.18 N	68.55 3.02 -18.86 N	82.48 2.66 -34.55 N	82.44 2.66 -35.60 N	59.45 3.15 -11.40 N	49.06 3.90 -0.95 N	105.17 4.67 -50.58 N	137.93 4.68 -82.57 N	159.18 5.09 -103.32 N	176.20 6.59 -112.50 N	110.27 6.21 -51.41 N	132.43 5.37 -78.70 N	190.01 5.65 -132.94 N	277.01 2.81 -242.01 N	199.90 2.11 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	234.12 3.65 -70.39 N	99.23 3.72 0.00 N	103.49 1.61 -58.86 N	101.91 2.02 -54.77 N	174.01 3.51 -118.35 N
GOWANUS_GT1_2 24078	83.97 3.50 -32.76 N	81.81 3.59 -27.18 N	68.55 3.02 -18.86 N	82.48 2.66 -34.55 N	82.44 2.66 -35.60 N	59.45 3.15 -11.40 N	49.06 3.90 -0.95 N	105.17 4.67 -50.58 N	137.93 4.68 -82.57 N	159.18 5.09 -103.32 N	176.20 6.59 -112.50 N	110.27 6.21 -51.41 N	132.43 5.37 -78.70 N	190.01 5.65 -132.94 N	277.01 2.81 -242.01 N	199.90 2.11 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	234.12 3.65 -70.39 N	99.23 3.72 0.00 N	103.49 1.61 -58.86 N	101.91 2.02 -54.77 N	174.01 3.51 -118.35 N
GOWANUS_GT1_3 24079	83.97 3.50 -32.76 N	81.81 3.59 -27.18 N	68.55 3.02 -18.86 N	82.48 2.66 -34.55 N	82.44 2.66 -35.60 N	59.45 3.15 -11.40 N	49.06 3.90 -0.95 N	105.17 4.67 -50.58 N	137.93 4.68 -82.57 N	159.18 5.09 -103.32 N	176.20 6.59 -112.50 N	110.27 6.21 -51.41 N	132.43 5.37 -78.70 N	190.01 5.65 -132.94 N	277.01 2.81 -242.01 N	199.90 2.11 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	234.12 3.65 -70.39 N	99.23 3.72 0.00 N	103.49 1.61 -58.86 N	101.91 2.02 -54.77 N	174.01 3.51 -118.35 N
GOWANUS_GT1_4 24080	83.97 3.50 -32.76 N	81.81 3.59 -27.18 N	68.55 3.02 -18.86 N	82.48 2.66 -34.55 N	82.44 2.66 -35.60 N	59.45 3.15 -11.40 N	49.06 3.90 -0.95 N	105.17 4.67 -50.58 N	137.93 4.68 -82.57 N	159.18 5.09 -103.32 N	176.20 6.59 -112.50 N	110.27 6.21 -51.41 N	132.43 5.37 -78.70 N	190.01 5.65 -132.94 N	277.01 2.81 -242.01 N	199.90 2.11 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	234.12 3.65 -70.39 N	99.23 3.72 0.00 N	103.49 1.61 -58.86 N	101.91 2.02 -54.77 N	174.01 3.51 -118.35 N
GOWANUS_GT1_5 24084	83.97 3.50 -32.76 N	81.81 3.59 -27.18 N	68.55 3.02 -18.86 N	82.48 2.66 -34.55 N	82.44 2.66 -35.60 N	59.45 3.15 -11.40 N	49.06 3.90 -0.95 N	105.17 4.67 -50.58 N	137.93 4.68 -82.57 N	159.18 5.09 -103.32 N	176.20 6.59 -112.50 N	110.27 6.21 -51.41 N	132.43 5.37 -78.70 N	190.01 5.65 -132.94 N	277.01 2.81 -242.01 N	199.90 2.11 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	234.12 3.65 -70.39 N	99.23 3.72 0.00 N	103.49 1.61 -58.86 N	101.91 2.02 -54.77 N	174.01 3.51 -118.35 N
GOWANUS_GT1_6 24111	83.97 3.50 -32.76 N	81.81 3.59 -27.18 N	68.55 3.02 -18.86 N	82.48 2.66 -34.55 N	82.44 2.66 -35.60 N	59.45 3.15 -11.40 N	49.06 3.90 -0.95 N	105.17 4.67 -50.58 N	137.93 4.68 -82.57 N	159.18 5.09 -103.32 N	176.20 6.59 -112.50 N	110.27 6.21 -51.41 N	132.43 5.37 -78.70 N	190.01 5.65 -132.94 N	277.01 2.81 -242.01 N	199.90 2.11 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	234.12 3.65 -70.39 N	99.23 3.72 0.00 N	103.49 1.61 -58.86 N	101.91 2.02 -54.77 N	174.01 3.51 -118.35 N
GOWANUS_GT1_7 24112	83.97 3.50 -32.76 N	81.81 3.59 -27.18 N	68.55 3.02 -18.86 N	82.48 2.66 -34.55 N	82.44 2.66 -35.60 N	59.45 3.15 -11.40 N	49.06 3.90 -0.95 N	105.17 4.67 -50.58 N	137.93 4.68 -82.57 N	159.18 5.09 -103.32 N	176.20 6.59 -112.50 N	110.27 6.21 -51.41 N	132.43 5.37 -78.70 N	190.01 5.65 -132.94 N	277.01 2.81 -242.01 N	199.90 2.11 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	234.12 3.65 -70.39 N	99.23 3.72 0.00 N	103.49 1.61 -58.86 N	101.91 2.02 -54.77 N	174.01 3.51 -118.35 N
GOWANUS_GT1_8 24113	83.97 3.50 -32.76 N	81.81 3.59 -27.18 N	68.55 3.02 -18.86 N	82.48 2.66 -34.55 N	82.44 2.66 -35.60 N	59.45 3.15 -11.40 N	49.06 3.90 -0.95 N	105.17 4.67 -50.58 N	137.93 4.68 -82.57 N	159.18 5.09 -103.32 N	176.20 6.59 -112.50 N	110.27 6.21 -51.41 N	132.43 5.37 -78.70 N	190.01 5.65 -132.94 N	277.01 2.81 -242.01 N	199.90 2.11 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	234.12 3.65 -70.39 N	99.23 3.72 0.00 N	103.49 1.61 -58.86 N	101.91 2.02 -54.77 N	174.01 3.51 -118.35 N
GOWANUS_GT2_1 24114	84.00 3.53 -32.76 N	81.85 3.63 -27.18 N	68.58 3.05 -18.86 N	82.51 2.69 -34.55 N	82.47 2.69 -35.60 N	59.48 3.18 -11.40 N	49.09 3.94 -0.95 N	105.22 4.71 -50.58 N	137.99 4.74 -82.57 N	159.08 4.99 -103.32 N	176.08 6.47 -112.50 N	109.99 5.93 -51.41 N	132.11 5.05 -78.70 N	189.75 5.38 -132.94 N	276.89 2.69 -242.01 N	200.06 2.27 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	235.29 4.83 -70.39 N	99.75 4.25 0.00 N	103.92 2.04 -58.86 N	102.18 2.30 -54.77 N	173.78 3.29 -118.35 N
GOWANUS_GT2_2 24115	84.00 3.53 -32.76 N	81.85 3.63 -27.18 N	68.58 3.05 -18.86 N	82.51 2.69 -34.55 N	82.47 2.69 -35.60 N	59.48 3.18 -11.40 N	49.09 3.94 -0.95 N	105.22 4.71 -50.58 N	137.99 4.74 -82.57 N	159.08 4.99 -103.32 N	176.08 6.47 -112.50 N	109.99 5.93 -51.41 N	132.11 5.05 -78.70 N	189.75 5.38 -132.94 N	276.89 2.69 -242.01 N	200.06 2.27 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	235.29 4.83 -70.39 N	99.75 4.25 0.00 N	103.92 2.04 -58.86 N	102.18 2.30 -54.77 N	173.78 3.29 -118.35 N
GOWANUS_GT2_3 24116	84.00 3.53 -32.76 N	81.85 3.63 -27.18 N	68.58 3.05 -18.86 N	82.51 2.69 -34.55 N	82.47 2.69 -35.60 N	59.48 3.18 -11.40 N	49.09 3.94 -0.95 N	105.22 4.71 -50.58 N	137.99 4.74 -82.57 N	159.08 4.99 -103.32 N	176.08 6.47 -112.50 N	109.99 5.93 -51.41 N	132.11 5.05 -78.70 N	189.75 5.38 -132.94 N	276.89 2.69 -242.01 N	200.06 2.27 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	235.29 4.83 -70.39 N	99.75 4.25 0.00 N	103.92 2.04 -58.86 N	102.18 2.30 -54.77 N	173.78 3.29 -118.35 N
GOWANUS_GT2_4 24117	84.00 3.53 -32.76 N	81.85 3.63 -27.18 N	68.58 3.05 -18.86 N	82.51 2.69 -34.55 N	82.47 2.69 -35.60 N	59.48 3.18 -11.40 N	49.09 3.94 -0.95 N	105.22 4.71 -50.58 N	137.99 4.74 -82.57 N	159.08 4.99 -103.32 N	176.08 6.47 -112.50 N	109.99 5.93 -51.41 N	132.11 5.05 -78.70 N	189.75 5.38 -132.94 N	276.89 2.69 -242.01 N	200.06 2.27 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	235.29 4.83 -70.39 N	99.75 4.25 0.00 N	103.92 2.04 -58.86 N	102.18 2.30 -54.77 N	173.78 3.29 -118.35 N
GOWANUS_GT2_5 24118	84.00 3.53 -32.76 N	81.85 3.63 -27.18 N	68.58 3.05 -18.86 N	82.51 2.69 -34.55 N	82.47 2.69 -35.60 N	59.48 3.18 -11.40 N	49.09 3.94 -0.95 N	105.22 4.71 -50.58 N	137.99 4.74 -82.57 N	159.08 4.99 -103.32 N	176.08 6.47 -112.50 N	109.99 5.93 -51.41 N	132.11 5.05 -78.70 N	189.75 5.38 -132.94 N	276.89 2.69 -242.01 N	200.06 2.27 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	235.29 4.83 -70.39 N	99.75 4.25 0.00 N	103.92 2.04 -58.86 N	102.18 2.30 -54.77 N	173.78 3.29 -118.35 N

24119	GOWANUS_GT2_6	84.00	81.85	68.58	82.51	82.47	59.48	49.09	105.22	137.99	159.08	176.08	109.99	132.11	189.75	276.89	200.06	265.23	211.58	146.13	235.29	99.75	103.92	102.18	173.78
		3.53	3.63	3.05	2.69	2.69	3.18	3.94	4.71	4.74	4.99	6.47	5.93	5.05	5.38	2.69	2.27	2.28	2.83	1.90	4.83	4.25	2.04	2.30	3.29
		-32.76	-27.18	-18.86	-34.55	-35.60	-11.40	-0.95	-50.58	-82.57	-103.32	-112.50	-51.41	-78.70	-132.94	-242.01	-155.04	-202.37	-123.81	-80.98	-70.39	0.00	-58.86	-54.77	-118.35
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24120	GOWANUS_GT2_7	84.00	81.85	68.58	82.51	82.47	59.48	49.09	105.22	137.99	159.08	176.08	109.99	132.11	189.75	276.89	200.06	265.23	211.58	146.13	235.29	99.75	103.92	102.18	173.78
		3.53	3.63	3.05	2.69	2.69	3.18	3.94	4.71	4.74	4.99	6.47	5.93	5.05	5.38	2.69	2.27	2.28	2.83	1.90	4.83	4.25	2.04	2.30	3.29
		-32.76	-27.18	-18.86	-34.55	-35.60	-11.40	-0.95	-50.58	-82.57	-103.32	-112.50	-51.41	-78.70	-132.94	-242.01	-155.04	-202.37	-123.81	-80.98	-70.39	0.00	-58.86	-54.77	-118.35
		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	GOWANUS_GT2_8	84.00	81.85	68.58	82.51	82.47	59.48	49.09	105.22	137.99	159.08	176.08	109.99	132.11	189.75	276.89	200.06	265.23	211.58	146.13	235.29	99.75	103.92	102.18	173.78
		3.53	3.63	3.05	2.69	2.69	3.18	3.94	4.71	4.74	4.99	6.47	5.93	5.05	5.38	2.69	2.27	2.28	2.83	1.90	4.83	4.25	2.04	2.30	3.29
		-32.76	-27.18	-18.86	-34.55	-35.60	-11.40	-0.95	-50.58	-82.57	-103.32	-112.50	-51.41	-78.70	-132.94	-242.01	-155.04	-202.37	-123.81	-80.98	-70.39	0.00	-58.86	-54.77	-118.35
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24122	GOWANUS_GT3_1	83.97	81.81	68.55	82.48	82.44	59.45	49.06	105.17	137.93	159.18	176.20	110.27	132.43	190.01	277.01	199.90	265.23	211.58	146.13	234.12	99.23	103.49	101.91	174.01
		3.50	3.59	3.02	2.66	2.66	3.15	3.90	4.67	4.68	5.09	6.59	6.21	5.37	5.65	2.81	2.11	2.28	2.83	1.90	3.65	3.72	1.61	2.02	3.51
		-32.76	-27.18	-18.86	-34.55	-35.60	-11.40	-0.95	-50.58	-82.57	-103.32	-112.50	-51.41	-78.70	-132.94	-242.01	-155.04	-202.37	-123.81	-80.98	-70.39	0.00	-58.86	-54.77	-118.35
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24123	GOWANUS_GT3_2	83.97	81.81	68.55	82.48	82.44	59.45	49.06	105.17	137.93	159.18	176.20	110.27	132.43	190.01	277.01	199.90	265.23	211.58	146.13	234.12	99.23	103.49	101.91	174.01
		3.50	3.59	3.02	2.66	2.66	3.15	3.90	4.67	4.68	5.09	6.59	6.21	5.37	5.65	2.81	2.11	2.28	2.83	1.90	3.65	3.72	1.61	2.02	3.51
		-32.76	-27.18	-18.86	-34.55	-35.60	-11.40	-0.95	-50.58	-82.57	-103.32	-112.50	-51.41	-78.70	-132.94	-242.01	-155.04	-202.37	-123.81	-80.98	-70.39	0.00	-58.86	-54.77	-118.35
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24124	GOWANUS_GT3_3	83.97	81.81	68.55	82.48	82.44	59.45	49.06	105.17	137.93	159.18	176.20	110.27	132.43	190.01	277.01	199.90	265.23	211.58	146.13	234.12	99.23	103.49	101.91	174.01
		3.50	3.59	3.02	2.66	2.66	3.15	3.90	4.67	4.68	5.09	6.59	6.21	5.37	5.65	2.81	2.11	2.28	2.83	1.90	3.65	3.72	1.61	2.02	3.51
		-32.76	-27.18	-18.86	-34.55	-35.60	-11.40	-0.95	-50.58	-82.57	-103.32	-112.50	-51.41	-78.70	-132.94	-242.01	-155.04	-202.37	-123.81	-80.98	-70.39	0.00	-58.86	-54.77	-118.35
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24125	GOWANUS_GT3_4	83.97	81.81	68.55	82.48	82.44	59.45	49.06	105.17	137.93	159.18	176.20	110.27	132.43	190.01	277.01	199.90	265.23	211.58	146.13	234.12	99.23	103.49	101.91	174.01
		3.50	3.59	3.02	2.66	2.66	3.15	3.90	4.67	4.68	5.09	6.59	6.21	5.37	5.65	2.81	2.11	2.28	2.83	1.90	3.65	3.72	1.61	2.02	3.51
		-32.76	-27.18	-18.86	-34.55	-35.60	-11.40	-0.95	-50.58	-82.57	-103.32	-112.50	-51.41	-78.70	-132.94	-242.01	-155.04	-202.37	-123.81	-80.98	-70.39	0.00	-58.86	-54.77	-118.35
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24126	GOWANUS_GT3_5	83.97	81.81	68.55	82.48	82.44	59.45	49.06	105.17	137.93	159.18	176.20	110.27	132.43	190.01	277.01	199.90	265.23	211.58	146.13	234.12	99.23	103.49	101.91	174.01
		3.50	3.59	3.02	2.66	2.66	3.15	3.90	4.67	4.68	5.09	6.59	6.21	5.37	5.65	2.81	2.11	2.28	2.83	1.90	3.65	3.72	1.61	2.02	3.51
		-32.76	-27.18	-18.86	-34.55	-35.60	-11.40	-0.95	-50.58	-82.57	-103.32	-112.50	-51.41	-78.70	-132.94	-242.01	-155.04	-202.37	-123.81	-80.98	-70.39	0.00	-58.86	-54.77	-118.35
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24127	GOWANUS_GT3_6	83.97	81.81	68.55	82.48	82.44	59.45	49.06	105.17	137.93	159.18	176.20	110.27	132.43	190.01	277.01	199.90	265.23	211.58	146.13	234.12	99.23	103.49	101.91	174.01
		3.50	3.59	3.02	2.66	2.66	3.15	3.90	4.67	4.68	5.09	6.59	6.21	5.37	5.65	2.81	2.11	2.28	2.83	1.90	3.65	3.72	1.61	2.02	3.51
		-32.76	-27.18	-18.86	-34.55	-35.60	-11.40	-0.95	-50.58	-82.57	-103.32	-112.50	-51.41	-78.70	-132.94	-242.01	-155.04	-202.37	-123.81	-80.98	-70.39	0.00	-58.86	-54.77	-118.35
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24128	GOWANUS_GT3_7	83.97	81.81	68.55	82.48	82.44	59.45	49.06	105.17	137.93	159.18	176.20	110.27	132.43	190.01	277.01	199.90	265.23	211.58	146.13	234.12	99.23	103.49	101.91	174.01
		3.50	3.59	3.02	2.66	2.66	3.15	3.90	4.67	4.68	5.09	6.59	6.21	5.37	5.65	2.81	2.11	2.28	2.83	1.90	3.65	3.72	1.61	2.02	3.51
		-32.76	-27.18	-18.86	-34.55	-35.60	-11.40	-0.95	-50.58	-82.57	-103.32	-112.50	-51.41	-78.70	-132.94	-242.01	-155.04	-202.37	-123.81	-80.98	-70.39	0.00	-58.86	-54.77	-118.35
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24129	GOWANUS_GT3_8	83.97	81.81	68.55	82.48	82.44	59.45	49.06	105.17	137.93	159.18	176.20	110.27	132.43	190.01	277.01	199.90	265.23	211.58	146.13	234.12	99.23	103.49	101.91	174.01
		3.50	3.59	3.02	2.66	2.66	3.15	3.90	4.67	4.68	5.09	6.59	6.21	5.37	5.65	2.81	2.11	2.28	2.83	1.90	3.65	3.72	1.61	2.02	3.51
		-32.76	-27.18	-18.86	-34.55	-35.60	-11.40	-0.95	-50.58	-82.57	-103.32	-112.50	-51.41	-78.70	-132.94	-242.01	-155.04	-202.37	-123.81	-80.98	-70.39	0.00	-58.86	-54.77	-118.35
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24130	GOWANUS_GT4_1	84.00	81.85	68.58	82.51	82.47	59.48	49.09	105.22	137.99	159.08	176.08	109.99	132.11	189.75	276.89	200.06	265.23	211.58	146.13	235.29	99.75	103.92	102.18	173.78
		3.53	3.63	3.05	2.69	2.69	3.18	3.94	4.71	4.74	4.99	6.47	5.93	5.05	5.38	2.69	2.27	2.28	2.83	1.90	4.83	4.25	2.04	2.30	3.29
		-32.76	-27.18	-18.86	-34.55	-35.60	-11.40	-0.95	-50.58	-82.57	-103.32	-112.50	-51.41	-78.70	-132.94	-242.01	-155.04	-202.37	-123.81	-80.98	-70.39	0.00	-58.86	-54.77	-118.35
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24131	GOWANUS_GT4_2	84.00	81.85	68.58	82.51	82.47	59.48	49.09	105.22	137.99	159.08	176.08	109.99	132.11	189.75	276.89	200.06	265.23	211.58	146.13	235.29	99.75	103.92	102.18	173.78
		3.53	3.63	3.05	2.69	2.69	3.18	3.94	4.71	4.74	4.99	6.47	5.93	5.05	5.38	2.69	2.27	2.28	2.83	1.90	4.83	4.25	2.04	2.30	3.29
		-32.76	-27.18	-18.86	-34.55	-35.60	-11.40	-0.95	-50.58	-82.57	-103.32	-112.50	-51.41	-78.70	-132.94	-242.01	-155.04	-202.37	-123.81	-80.98	-70.39	0.00	-58.86	-54.77	-118.35
		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	84.00 3.53 -32.76 N	81.85 3.63 -27.18 N	68.58 3.05 -18.86 N	82.51 2.69 -34.55 N	82.47 2.69 -35.60 N	59.48 3.18 -11.40 N	49.09 3.94 -0.95 N	105.22 4.71 -50.58 N	137.99 4.74 -82.57 N	159.08 4.99 -103.32 N	176.08 6.47 -112.50 N	109.99 5.93 -51.41 N	132.11 5.05 -78.70 N	189.75 5.38 -132.94 N	276.89 2.69 -242.01 N	200.06 2.27 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	235.29 4.83 -70.39 N	99.75 4.25 0.00 N	103.92 2.04 -58.86 N	102.18 2.30 -54.77 N	173.78 3.29 -118.35 N
GOWANUS_GT4_4 24133	84.00 3.53 -32.76 N	81.85 3.63 -27.18 N	68.58 3.05 -18.86 N	82.51 2.69 -34.55 N	82.47 2.69 -35.60 N	59.48 3.18 -11.40 N	49.09 3.94 -0.95 N	105.22 4.71 -50.58 N	137.99 4.74 -82.57 N	159.08 4.99 -103.32 N	176.08 6.47 -112.50 N	109.99 5.93 -51.41 N	132.11 5.05 -78.70 N	189.75 5.38 -132.94 N	276.89 2.69 -242.01 N	200.06 2.27 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	235.29 4.83 -70.39 N	99.75 4.25 0.00 N	103.92 2.04 -58.86 N	102.18 2.30 -54.77 N	173.78 3.29 -118.35 N
GOWANUS_GT4_5 24134	84.00 3.53 -32.76 N	81.85 3.63 -27.18 N	68.58 3.05 -18.86 N	82.51 2.69 -34.55 N	82.47 2.69 -35.60 N	59.48 3.18 -11.40 N	49.09 3.94 -0.95 N	105.22 4.71 -50.58 N	137.99 4.74 -82.57 N	159.08 4.99 -103.32 N	176.08 6.47 -112.50 N	109.99 5.93 -51.41 N	132.11 5.05 -78.70 N	189.75 5.38 -132.94 N	276.89 2.69 -242.01 N	200.06 2.27 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	235.29 4.83 -70.39 N	99.75 4.25 0.00 N	103.92 2.04 -58.86 N	102.18 2.30 -54.77 N	173.78 3.29 -118.35 N
GOWANUS_GT4_6 24135	84.00 3.53 -32.76 N	81.85 3.63 -27.18 N	68.58 3.05 -18.86 N	82.51 2.69 -34.55 N	82.47 2.69 -35.60 N	59.48 3.18 -11.40 N	49.09 3.94 -0.95 N	105.22 4.71 -50.58 N	137.99 4.74 -82.57 N	159.08 4.99 -103.32 N	176.08 6.47 -112.50 N	109.99 5.93 -51.41 N	132.11 5.05 -78.70 N	189.75 5.38 -132.94 N	276.89 2.69 -242.01 N	200.06 2.27 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	235.29 4.83 -70.39 N	99.75 4.25 0.00 N	103.92 2.04 -58.86 N	102.18 2.30 -54.77 N	173.78 3.29 -118.35 N
GOWANUS_GT4_7 24136	84.00 3.53 -32.76 N	81.85 3.63 -27.18 N	68.58 3.05 -18.86 N	82.51 2.69 -34.55 N	82.47 2.69 -35.60 N	59.48 3.18 -11.40 N	49.09 3.94 -0.95 N	105.22 4.71 -50.58 N	137.99 4.74 -82.57 N	159.08 4.99 -103.32 N	176.08 6.47 -112.50 N	109.99 5.93 -51.41 N	132.11 5.05 -78.70 N	189.75 5.38 -132.94 N	276.89 2.69 -242.01 N	200.06 2.27 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	235.29 4.83 -70.39 N	99.75 4.25 0.00 N	103.92 2.04 -58.86 N	102.18 2.30 -54.77 N	173.78 3.29 -118.35 N
GOWANUS_GT4_8 24137	84.00 3.53 -32.76 N	81.85 3.63 -27.18 N	68.58 3.05 -18.86 N	82.51 2.69 -34.55 N	82.47 2.69 -35.60 N	59.48 3.18 -11.40 N	49.09 3.94 -0.95 N	105.22 4.71 -50.58 N	137.99 4.74 -82.57 N	159.08 4.99 -103.32 N	176.08 6.47 -112.50 N	109.99 5.93 -51.41 N	132.11 5.05 -78.70 N	189.75 5.38 -132.94 N	276.89 2.69 -242.01 N	200.06 2.27 -155.04 N	265.23 2.28 -202.37 N	211.58 2.83 -123.81 N	146.13 1.90 -80.98 N	235.29 4.83 -70.39 N	99.75 4.25 0.00 N	103.92 2.04 -58.86 N	102.18 2.30 -54.77 N	173.78 3.29 -118.35 N
GRAHMSVILLE___HY 23607	50.32 2.61 0.00 N	53.37 2.33 0.00 N	48.55 1.88 0.00 N	46.85 1.57 0.00 N	45.74 1.57 0.00 N	46.82 1.93 0.00 N	46.64 2.44 0.00 N	53.18 3.26 0.00 N	54.34 3.65 0.00 N	55.11 4.34 0.00 N	63.09 5.97 0.00 N	58.89 6.23 0.00 N	54.00 5.64 0.00 N	57.92 6.04 -0.46 N	50.23 3.56 -14.47 N	47.36 4.61 0.00 N	66.79 6.21 0.00 N	93.42 8.48 0.00 N	69.09 5.84 0.00 N	187.61 14.66 -12.87 N	104.23 8.73 0.00 N	47.09 4.07 0.00 N	48.81 3.70 0.00 N	55.81 3.67 0.00 N
GREENIDGE___3 23582	46.97 -0.74 0.00 N	49.34 -1.70 0.00 N	45.10 -1.57 0.00 N	44.25 -1.03 0.00 N	43.08 -1.10 0.00 N	44.09 -0.80 0.00 N	43.34 -0.86 0.00 N	49.17 -0.76 0.00 N	49.82 -0.86 0.00 N	50.04 -0.73 0.00 N	56.79 -0.33 0.00 N	52.69 0.03 0.00 N	48.52 0.15 0.00 N	51.61 0.18 -0.01 N	32.58 0.44 0.06 N	43.49 0.74 0.00 N	61.19 0.61 0.00 N	85.11 0.17 0.00 N	63.56 0.31 0.00 N	160.42 0.34 0.00 N	95.36 -0.15 0.00 N	43.16 0.14 0.00 N	44.99 -0.12 0.00 N	51.53 -0.61 0.00 N
GREENIDGE___4 23583	46.91 -0.80 0.00 N	49.23 -1.81 0.00 N	45.02 -1.65 0.00 N	44.20 -1.08 0.00 N	43.02 -1.16 0.00 N	44.03 -0.86 0.00 N	43.21 -0.99 0.00 N	49.05 -0.87 0.00 N	49.79 -0.89 0.00 N	50.03 -0.74 0.00 N	56.77 -0.34 0.00 N	52.68 0.02 0.00 N	48.48 0.12 0.00 N	51.61 0.17 -0.01 N	32.54 0.41 0.06 N	43.19 0.44 0.00 N	60.98 0.40 0.00 N	84.97 0.02 0.00 N	63.38 0.14 0.00 N	160.14 0.06 0.00 N	95.28 -0.22 0.00 N	43.00 -0.02 0.00 N	44.90 -0.21 0.00 N	51.42 -0.72 0.00 N
HARZA MOOSE___RIVER 24016	48.65 0.94 0.00 N	52.09 1.05 0.00 N	47.75 1.08 0.00 N	46.60 1.33 0.00 N	45.41 1.23 0.00 N	46.03 1.14 0.00 N	45.32 1.11 0.00 N	51.35 1.43 0.00 N	52.03 1.35 0.00 N	51.75 0.98 0.00 N	58.20 1.08 0.00 N	53.37 0.71 0.00 N	48.95 0.59 0.00 N	52.08 0.65 0.00 N	32.53 0.34 0.00 N	43.17 0.42 0.00 N	61.19 0.60 0.00 N	85.79 0.85 0.00 N	64.49 1.25 0.00 N	164.86 4.79 0.00 N	98.37 2.86 0.00 N	43.92 0.90 0.00 N	46.02 0.91 0.00 N	53.45 1.30 0.00 N
HEMPSTEAD___ 23647	56.79 3.38 -5.70 N	90.20 3.57 -35.59 N	91.62 3.01 -41.94 N	72.86 2.63 -24.96 N	62.94 2.63 -16.13 N	61.22 3.03 -13.30 N	62.33 3.42 -14.70 N	59.07 4.23 -4.92 N	61.27 4.28 -6.32 N	77.30 4.87 -21.66 N	116.66 6.43 -53.11 N	132.14 6.23 -73.26 N	127.22 5.56 -73.30 N	136.65 5.86 -79.37 N	245.65 3.16 -210.30 N	200.00 3.04 -154.21 N	266.70 3.74 -202.37 N	214.34 5.58 -123.81 N	153.17 4.21 -85.72 N	240.22 9.76 -70.39 N	130.24 7.09 -27.65 N	114.85 2.99 -68.84 N	107.36 3.17 -59.08 N	60.31 4.01 -4.16 N
HICKLING___1 23621	47.82 0.11 0.00 N	50.73 -0.31 0.00 N	46.13 -0.55 0.00 N	44.56 -0.71 0.00 N	43.51 -0.67 0.00 N	44.64 -0.25 0.00 N	44.41 0.21 0.00 N	50.69 0.77 0.00 N	51.87 1.19 0.00 N	52.21 1.44 0.00 N	59.57 2.46 0.00 N	55.53 2.87 0.00 N	50.97 2.61 0.00 N	54.29 2.85 -0.02 N	34.03 1.89 0.06 N	45.30 2.55 0.00 N	64.18 3.59 0.00 N	89.46 4.52 0.00 N	66.73 3.49 0.00 N	168.26 8.18 0.00 N	100.14 4.64 0.00 N	45.22 2.20 0.00 N	46.85 1.74 0.00 N	53.32 1.18 0.00 N
HICKLING___2 23622	47.87 0.16 0.00 N	50.74 -0.30 0.00 N	46.14 -0.54 0.00 N	44.57 -0.70 0.00 N	43.51 -0.66 0.00 N	44.65 -0.24 0.00 N	44.42 0.22 0.00 N	50.71 0.78 0.00 N	51.88 1.20 0.00 N	52.23 1.45 0.00 N	59.59 2.47 0.00 N	55.54 2.88 0.00 N	50.99 2.62 -0.02 N	54.30 2.87 0.06 N	34.03 1.90 0.00 N	45.30 2.55 0.00 N	64.18 3.59 0.00 N	89.46 4.52 0.00 N	66.74 3.50 0.00 N	168.26 8.18 0.00 N	100.18 4.67 0.00 N	45.23 2.21 0.00 N	46.86 1.74 0.00 N	53.34 1.19 0.00 N

HIGH FALLS___HY 23754	49.37 1.66 0.00 N	52.72 1.68 0.00 N	48.12 1.45 0.00 N	46.49 1.22 0.00 N	45.38 1.20 0.00 N	46.21 1.31 0.00 N	45.60 1.39 0.00 N	51.77 1.84 0.00 N	52.73 2.04 0.00 N	53.03 2.26 0.00 N	59.81 2.70 0.00 N	55.00 2.34 0.00 N	50.44 2.07 0.00 N	54.00 2.15 -0.44 N	42.03 1.68 -8.16 N	45.28 2.53 0.00 N	63.30 2.72 0.00 N	88.51 3.56 0.00 N	66.42 3.18 0.00 N	185.18 9.45 -15.65 N	100.28 4.77 0.00 N	45.20 2.18 0.00 N	47.13 2.02 0.00 N	54.16 2.02 0.00 N
HILLBURN___GT 23639	48.80 1.09 0.00 N	52.02 0.98 0.00 N	47.38 0.71 0.00 N	45.67 0.40 0.00 N	44.61 0.43 0.00 N	45.62 0.73 0.00 N	45.35 1.15 0.00 N	51.65 1.72 0.00 N	52.71 2.03 0.00 N	53.26 2.49 0.00 N	60.79 3.67 0.00 N	56.67 4.01 0.00 N	52.03 3.67 0.00 N	56.24 3.93 -0.88 N	174.32 2.21 -139.92 N	45.48 2.73 0.00 N	64.16 3.57 0.00 N	89.75 4.81 0.00 N	66.38 3.14 0.00 N	222.16 7.81 -54.27 N	100.14 4.64 0.00 N	45.31 2.29 0.00 N	47.30 2.18 0.00 N	54.23 2.09 0.00 N
HOLTSVIL 1-5___GRP1 24031	57.01 3.59 -5.70 N	90.83 4.20 -35.59 N	92.25 3.64 -41.94 N	73.44 3.21 -24.96 N	63.43 3.12 -16.13 N	61.58 3.38 -13.30 N	62.45 3.55 -14.70 N	59.04 4.19 -4.92 N	60.95 3.95 -6.32 N	77.20 4.77 -21.66 N	116.56 6.34 -53.11 N	131.65 5.74 -73.26 N	126.87 5.21 -73.30 N	136.11 5.32 -79.37 N	244.84 2.35 -210.30 N	188.89 1.21 -144.93 N	263.57 0.61 -202.37 N	210.50 1.75 -123.81 N	150.96 2.01 -85.72 N	235.18 4.72 -70.39 N	127.35 4.19 -27.65 N	113.84 1.98 -68.84 N	106.67 2.48 -59.08 N	60.41 4.11 -4.16 N
HOLTSVIL6-10___GRP2 24032	57.01 3.59 -5.70 N	90.83 4.20 -35.59 N	92.25 3.64 -41.94 N	73.44 3.21 -24.96 N	63.43 3.12 -16.13 N	61.58 3.38 -13.30 N	62.45 3.55 -14.70 N	59.04 4.19 -4.92 N	60.95 3.95 -6.32 N	77.20 4.77 -21.66 N	116.56 6.34 -53.11 N	131.65 5.74 -73.26 N	126.87 5.21 -73.30 N	136.11 5.32 -79.37 N	244.84 2.35 -210.30 N	188.72 1.21 -144.76 N	263.57 0.61 -202.37 N	210.50 1.75 -123.81 N	150.96 2.01 -85.72 N	235.18 4.72 -70.39 N	127.35 4.19 -27.65 N	113.84 1.98 -68.84 N	106.67 2.48 -59.08 N	60.41 4.11 -4.16 N
HOLTSVILLE_IC_1 23690	57.01 3.59 -5.70 N	90.83 4.20 -35.59 N	92.25 3.64 -41.94 N	73.44 3.21 -24.96 N	63.43 3.12 -16.13 N	61.58 3.38 -13.30 N	62.45 3.55 -14.70 N	59.04 4.19 -4.92 N	60.95 3.95 -6.32 N	77.20 4.77 -21.66 N	116.56 6.34 -53.11 N	131.65 5.74 -73.26 N	126.87 5.21 -73.30 N	136.11 5.32 -79.37 N	244.84 2.35 -210.30 N	188.89 1.21 -144.93 N	263.57 0.61 -202.37 N	210.50 1.75 -123.81 N	150.96 2.01 -85.72 N	235.18 4.72 -70.39 N	127.35 4.19 -27.65 N	113.84 1.98 -68.84 N	106.67 2.48 -59.08 N	60.41 4.11 -4.16 N
HOLTSVILLE_IC_10 23699	57.01 3.59 -5.70 N	90.83 4.20 -35.59 N	92.25 3.64 -41.94 N	73.44 3.21 -24.96 N	63.43 3.12 -16.13 N	61.58 3.38 -13.30 N	62.45 3.55 -14.70 N	59.04 4.19 -4.92 N	60.95 3.95 -6.32 N	77.20 4.77 -21.66 N	116.56 6.34 -53.11 N	131.65 5.74 -73.26 N	126.87 5.21 -73.30 N	136.11 5.32 -79.37 N	244.84 2.35 -210.30 N	188.72 1.21 -144.76 N	263.57 0.61 -202.37 N	210.50 1.75 -123.81 N	150.96 2.01 -85.72 N	235.18 4.72 -70.39 N	127.35 4.19 -27.65 N	113.84 1.98 -68.84 N	106.67 2.48 -59.08 N	60.41 4.11 -4.16 N
HOLTSVILLE_IC_2 23691	57.01 3.59 -5.70 N	90.83 4.20 -35.59 N	92.25 3.64 -41.94 N	73.44 3.21 -24.96 N	63.43 3.12 -16.13 N	61.58 3.38 -13.30 N	62.45 3.55 -14.70 N	59.04 4.19 -4.92 N	60.95 3.95 -6.32 N	77.20 4.77 -21.66 N	116.56 6.34 -53.11 N	131.65 5.74 -73.26 N	126.87 5.21 -73.30 N	136.11 5.32 -79.37 N	244.84 2.35 -210.30 N	188.89 1.21 -144.93 N	263.57 0.61 -202.37 N	210.50 1.75 -123.81 N	150.96 2.01 -85.72 N	235.18 4.72 -70.39 N	127.35 4.19 -27.65 N	113.84 1.98 -68.84 N	106.67 2.48 -59.08 N	60.41 4.11 -4.16 N
HOLTSVILLE_IC_3 23692	57.01 3.59 -5.70 N	90.83 4.20 -35.59 N	92.25 3.64 -41.94 N	73.44 3.21 -24.96 N	63.43 3.12 -16.13 N	61.58 3.38 -13.30 N	62.45 3.55 -14.70 N	59.04 4.19 -4.92 N	60.95 3.95 -6.32 N	77.20 4.77 -21.66 N	116.56 6.34 -53.11 N	131.65 5.74 -73.26 N	126.87 5.21 -73.30 N	136.11 5.32 -79.37 N	244.84 2.35 -210.30 N	188.89 1.21 -144.93 N	263.57 0.61 -202.37 N	210.50 1.75 -123.81 N	150.96 2.01 -85.72 N	235.18 4.72 -70.39 N	127.35 4.19 -27.65 N	113.84 1.98 -68.84 N	106.67 2.48 -59.08 N	60.41 4.11 -4.16 N
HOLTSVILLE_IC_4 23693	57.01 3.59 -5.70 N	90.83 4.20 -35.59 N	92.25 3.64 -41.94 N	73.44 3.21 -24.96 N	63.43 3.12 -16.13 N	61.58 3.38 -13.30 N	62.45 3.55 -14.70 N	59.04 4.19 -4.92 N	60.95 3.95 -6.32 N	77.20 4.77 -21.66 N	116.56 6.34 -53.11 N	131.65 5.74 -73.26 N	126.87 5.21 -73.30 N	136.11 5.32 -79.37 N	244.84 2.35 -210.30 N	188.89 1.21 -144.93 N	263.57 0.61 -202.37 N	210.50 1.75 -123.81 N	150.96 2.01 -85.72 N	235.18 4.72 -70.39 N	127.35 4.19 -27.65 N	113.84 1.98 -68.84 N	106.67 2.48 -59.08 N	60.41 4.11 -4.16 N
HOLTSVILLE_IC_5 23694	57.01 3.59 -5.70 N	90.83 4.20 -35.59 N	92.25 3.64 -41.94 N	73.44 3.21 -24.96 N	63.43 3.12 -16.13 N	61.58 3.38 -13.30 N	62.45 3.55 -14.70 N	59.04 4.19 -4.92 N	60.95 3.95 -6.32 N	77.20 4.77 -21.66 N	116.56 6.34 -53.11 N	131.65 5.74 -73.26 N	126.87 5.21 -73.30 N	136.11 5.32 -79.37 N	244.84 2.35 -210.30 N	188.89 1.21 -144.93 N	263.57 0.61 -202.37 N	210.50 1.75 -123.81 N	150.96 2.01 -85.72 N	235.18 4.72 -70.39 N	127.35 4.19 -27.65 N	113.84 1.98 -68.84 N	106.67 2.48 -59.08 N	60.41 4.11 -4.16 N
HOLTSVILLE_IC_6 23695	57.01 3.59 -5.70 N	90.83 4.20 -35.59 N	92.25 3.64 -41.94 N	73.44 3.21 -24.96 N	63.43 3.12 -16.13 N	61.58 3.38 -13.30 N	62.45 3.55 -14.70 N	59.04 4.19 -4.92 N	60.95 3.95 -6.32 N	77.20 4.77 -21.66 N	116.56 6.34 -53.11 N	131.65 5.74 -73.26 N	126.87 5.21 -73.30 N	136.11 5.32 -79.37 N	244.84 2.35 -210.30 N	188.72 1.21 -144.76 N	263.57 0.61 -202.37 N	210.50 1.75 -123.81 N	150.96 2.01 -85.72 N	235.18 4.72 -70.39 N	127.35 4.19 -27.65 N	113.84 1.98 -68.84 N	106.67 2.48 -59.08 N	60.41 4.11 -4.16 N
HOLTSVILLE_IC_7 23696	57.01 3.59 -5.70 N	90.83 4.20 -35.59 N	92.25 3.64 -41.94 N	73.44 3.21 -24.96 N	63.43 3.12 -16.13 N	61.58 3.38 -13.30 N	62.45 3.55 -14.70 N	59.04 4.19 -4.92 N	60.95 3.95 -6.32 N	77.20 4.77 -21.66 N	116.56 6.34 -53.11 N	131.65 5.74 -73.26 N	126.87 5.21 -73.30 N	136.11 5.32 -79.37 N	244.84 2.35 -210.30 N	188.72 1.21 -144.76 N	263.57 0.61 -202.37 N	210.50 1.75 -123.81 N	150.96 2.01 -85.72 N	235.18 4.72 -70.39 N	127.35 4.19 -27.65 N	113.84 1.98 -68.84 N	106.67 2.48 -59.08 N	60.41 4.11 -4.16 N
HOLTSVILLE_IC_8 23697	57.01 3.59 -5.70 N	90.83 4.20 -35.59 N	92.25 3.64 -41.94 N	73.44 3.21 -24.96 N	63.43 3.12 -16.13 N	61.58 3.38 -13.30 N	62.45 3.55 -14.70 N	59.04 4.19 -4.92 N	60.95 3.95 -6.32 N	77.20 4.77 -21.66 N	116.56 6.34 -53.11 N	131.65 5.74 -73.26 N	126.87 5.21 -73.30 N	136.11 5.32 -79.37 N	244.84 2.35 -210.30 N	188.72 1.21 -144.76 N	263.57 0.61 -202.37 N	210.50 1.75 -123.81 N	150.96 2.01 -85.72 N	235.18 4.72 -70.39 N	127.35 4.19 -27.65 N	113.84 1.98 -68.84 N	106.67 2.48 -59.08 N	60.41 4.11 -4.16 N



HOLTSVILLE_IC_9 23698	57.01 3.59 -5.70 N	90.83 4.20 -35.59 N	92.25 3.64 -41.94 N	73.44 3.21 -24.96 N	63.43 3.12 -16.13 N	61.58 3.38 -13.30 N	62.45 3.55 -14.70 N	59.04 4.19 -4.92 N	60.95 3.95 -6.32 N	77.20 4.77 -21.66 N	116.56 6.34 -53.11 N	131.65 5.74 -73.26 N	126.87 5.21 -73.30 N	136.11 5.32 -79.37 N	244.84 2.35 -210.30 N	188.72 1.21 -144.76 N	263.57 0.61 -202.37 N	210.50 1.75 -123.81 N	150.96 2.01 -85.72 N	235.18 4.72 -70.39 N	127.35 4.19 -27.65 N	113.84 1.98 -68.84 N	106.67 2.48 -59.08 N	60.41 4.11 -4.16 N
HQ_GEN_CEDARS 23644	48.66 0.95 0.00 N	51.99 0.95 0.00 N	47.58 0.90 0.00 N	46.62 1.35 0.00 N	45.42 1.24 0.00 N	45.92 1.03 0.00 N	44.82 0.62 0.00 N	51.20 1.28 0.00 N	52.28 1.60 0.00 N	52.00 1.22 0.00 N	58.39 1.27 0.00 N	53.24 0.59 0.00 N	48.89 0.52 0.00 N	52.16 0.74 0.00 N	32.57 0.38 0.00 N	43.30 0.55 0.00 N	62.01 1.43 0.00 N	87.36 2.42 0.00 N	65.21 1.96 0.00 N	165.98 5.90 0.00 N	98.97 3.46 0.00 N	44.07 1.05 0.00 N	45.80 0.69 0.00 N	52.87 0.73 0.00 N
HQ_GEN_CHAT DC 23651	47.14 -0.58 0.00 N	50.42 -0.63 0.00 N	31.66 -0.07 4.10 N	44.82 -0.45 0.00 N	43.77 -0.41 0.00 N	38.88 -0.18 5.02 N	44.94 -0.27 -0.87 N	49.20 -0.73 0.00 N	50.31 -0.25 -0.06 N	50.24 -0.54 0.00 N	56.38 -0.74 0.00 N	51.82 -0.84 0.00 N	47.64 -0.72 -1.36 N	70.82 -0.36 0.00 N	31.83 42.32 -0.43 N	59.97 -0.61 0.00 N	84.09 -0.85 0.00 N	62.61 -0.64 0.00 N	158.47 -1.61 0.00 N	54.41 -0.05 -4.90 N	46.48 -1.33 54.42 N	44.30 -0.81 0.00 N	51.20 -0.94 0.00 N	
HUDAV+59+74_TH_GRP 23620	50.78 3.07 0.00 N	54.20 3.16 0.00 N	49.30 2.63 0.00 N	47.54 2.27 0.00 N	46.45 2.27 0.00 N	47.60 2.71 0.00 N	47.59 3.39 0.00 N	54.15 4.23 0.00 N	54.98 4.30 0.00 N	55.57 4.80 0.00 N	68.61 6.32 -5.17 N	90.11 6.35 -31.11 N	110.25 5.59 -56.30 N	129.36 5.95 -71.99 N	252.16 3.39 -216.58 N	201.47 3.68 -155.04 N	267.75 4.79 -202.37 N	215.24 6.49 -123.81 N	148.84 4.62 -80.98 N	240.94 10.47 -70.39 N	102.84 7.33 0.00 N	104.97 3.09 -58.86 N	93.72 3.22 -45.39 N	55.74 3.59 0.00 N
HUDSON AVE_GT_3 23810	50.78 3.07 0.00 N	54.20 3.16 0.00 N	49.30 2.63 0.00 N	47.54 2.27 0.00 N	46.45 2.27 0.00 N	47.60 2.71 0.00 N	47.59 3.39 0.00 N	54.15 4.23 0.00 N	54.98 4.30 0.00 N	55.57 4.80 0.00 N	68.61 6.32 -5.17 N	90.11 6.35 -31.11 N	110.25 5.59 -56.30 N	129.36 5.95 -71.99 N	252.16 3.39 -216.58 N	201.47 3.68 -155.04 N	267.75 4.79 -202.37 N	215.24 6.49 -123.81 N	148.84 4.62 -80.98 N	240.94 10.47 -70.39 N	102.84 7.33 0.00 N	104.97 3.09 -58.86 N	93.72 3.22 -45.39 N	55.74 3.59 0.00 N
HUDSON AVE_GT_4 23540	50.78 3.07 0.00 N	54.20 3.16 0.00 N	49.30 2.63 0.00 N	47.54 2.27 0.00 N	46.45 2.27 0.00 N	47.60 2.71 0.00 N	47.59 3.39 0.00 N	54.15 4.23 0.00 N	54.98 4.30 0.00 N	55.57 4.80 0.00 N	68.61 6.32 -5.17 N	90.11 6.35 -31.11 N	110.25 5.59 -56.30 N	129.36 5.95 -71.99 N	252.16 3.39 -216.58 N	201.47 3.68 -155.04 N	267.75 4.79 -202.37 N	215.24 6.49 -123.81 N	148.84 4.62 -80.98 N	240.94 10.47 -70.39 N	102.84 7.33 0.00 N	104.97 3.09 -58.86 N	93.72 3.22 -45.39 N	55.74 3.59 0.00 N
HUDSON AVE_GT_5 23657	50.78 3.07 0.00 N	54.20 3.16 0.00 N	49.30 2.63 0.00 N	47.54 2.27 0.00 N	46.45 2.27 0.00 N	47.60 2.71 0.00 N	47.59 3.39 0.00 N	54.15 4.23 0.00 N	54.98 4.30 0.00 N	55.57 4.80 0.00 N	68.61 6.32 -5.17 N	90.11 6.35 -31.11 N	110.25 5.59 -56.30 N	129.36 5.95 -71.99 N	252.16 3.39 -216.58 N	201.47 3.68 -155.04 N	267.75 4.79 -202.37 N	215.24 6.49 -123.81 N	148.84 4.62 -80.98 N	240.94 10.47 -70.39 N	102.84 7.33 0.00 N	104.97 3.09 -58.86 N	93.72 3.22 -45.39 N	55.74 3.59 0.00 N
HUDSON_AVE_10 24168	50.58 2.87 0.00 N	53.87 2.83 0.00 N	48.96 2.29 0.00 N	47.21 1.94 0.00 N	46.14 1.96 0.00 N	47.28 2.39 0.00 N	47.26 3.06 0.00 N	53.80 3.87 0.00 N	54.64 3.96 0.00 N	55.23 4.46 0.00 N	68.08 5.80 -5.17 N	89.60 5.84 -31.11 N	109.80 5.14 -56.30 N	128.90 5.49 -71.99 N	251.83 3.05 -216.58 N	201.00 3.21 -155.04 N	267.14 4.18 -202.37 N	214.32 5.57 -123.81 N	148.16 3.94 -80.98 N	235.15 8.77 -66.30 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.56 3.06 -45.39 N	55.52 3.37 0.00 N
HUNTLEY___63 23557	44.55 -3.16 0.00 N	47.27 -3.77 0.00 N	43.16 -3.51 0.00 N	41.18 -4.10 0.00 N	40.01 -4.17 0.00 N	40.97 -3.92 0.00 N	40.17 -4.04 0.00 N	45.35 -4.58 0.00 N	46.51 -4.17 0.00 N	47.48 -3.29 0.00 N	53.84 -3.28 0.00 N	50.37 -2.29 0.00 N	46.55 -1.81 0.00 N	49.34 -2.09 -0.01 N	31.09 -1.04 0.06 N	41.79 -0.96 0.00 N	59.51 -1.08 0.00 N	83.41 -1.54 0.00 N	61.47 -1.77 0.00 N	151.95 -8.12 0.00 N	90.63 -4.88 0.00 N	41.63 -1.39 0.00 N	43.11 -2.00 0.00 N	49.16 -2.98 0.00 N
HUNTLEY___64 23558	44.55 -3.16 0.00 N	47.27 -3.77 0.00 N	43.16 -3.51 0.00 N	41.18 -4.10 0.00 N	40.01 -4.17 0.00 N	40.97 -3.92 0.00 N	40.17 -4.04 0.00 N	45.35 -4.58 0.00 N	46.51 -4.17 0.00 N	47.48 -3.29 0.00 N	53.84 -3.28 0.00 N	50.37 -2.29 0.00 N	46.55 -1.81 0.00 N	49.34 -2.09 -0.01 N	31.09 -1.04 0.06 N	41.79 -0.96 0.00 N	59.51 -1.08 0.00 N	83.41 -1.54 0.00 N	61.47 -1.77 0.00 N	151.95 -8.12 0.00 N	90.63 -4.88 0.00 N	41.63 -1.39 0.00 N	43.11 -2.00 0.00 N	49.16 -2.98 0.00 N
HUNTLEY___65 23559	44.55 -3.16 0.00 N	47.27 -3.77 0.00 N	43.16 -3.51 0.00 N	41.18 -4.10 0.00 N	40.01 -4.17 0.00 N	40.97 -3.92 0.00 N	40.17 -4.04 0.00 N	45.35 -4.58 0.00 N	46.51 -4.17 0.00 N	47.48 -3.29 0.00 N	53.84 -3.28 0.00 N	50.37 -2.29 0.00 N	46.55 -1.81 0.00 N	49.34 -2.09 -0.01 N	31.09 -1.04 0.06 N	41.79 -0.96 0.00 N	59.51 -1.08 0.00 N	83.41 -1.54 0.00 N	61.47 -1.77 0.00 N	151.95 -8.12 0.00 N	90.63 -4.88 0.00 N	41.63 -1.39 0.00 N	43.11 -2.00 0.00 N	49.16 -2.98 0.00 N
HUNTLEY___66 23560	44.55 -3.16 0.00 N	47.27 -3.77 0.00 N	43.16 -3.51 0.00 N	41.18 -4.10 0.00 N	40.01 -4.17 0.00 N	40.97 -3.92 0.00 N	40.17 -4.04 0.00 N	45.35 -4.58 0.00 N	46.51 -4.17 0.00 N	47.48 -3.29 0.00 N	53.84 -3.28 0.00 N	50.37 -2.29 0.00 N	46.55 -1.81 0.00 N	49.34 -2.09 -0.01 N	31.09 -1.04 0.06 N	41.79 -0.96 0.00 N	59.51 -1.08 0.00 N	83.41 -1.54 0.00 N	61.47 -1.77 0.00 N	151.95 -8.12 0.00 N	90.63 -4.88 0.00 N	41.63 -1.39 0.00 N	43.11 -2.00 0.00 N	49.16 -2.98 0.00 N
HUNTLEY___67 23561	44.05 -3.66 0.00 N	46.69 -4.35 0.00 N	42.65 -4.02 0.00 N	40.65 -4.63 0.00 N	39.48 -4.70 0.00 N	40.47 -4.42 0.00 N	39.70 -4.50 0.00 N	44.75 -5.17 0.00 N	45.85 -4.83 0.00 N	46.77 -4.00 0.00 N	53.05 -4.07 0.00 N	49.69 -2.96 0.00 N	45.97 -2.40 0.00 N	48.78 -2.65 -0.01 N	30.78 -1.36 0.06 N	41.36 -1.39 0.00 N	59.02 -1.57 0.00 N	82.71 -2.23 0.00 N	60.97 -2.27 0.00 N	150.78 -9.29 0.00 N	89.88 -5.62 0.00 N	41.27 -1.75 0.00 N	42.84 -2.27 0.00 N	48.79 -3.36 0.00 N

HUNTLEY___68 23562	44.05 -3.66 0.00 N	46.69 -4.35 0.00 N	42.65 -4.02 0.00 N	40.64 -4.63 0.00 N	39.48 -4.70 0.00 N	40.47 -4.42 0.00 N	39.70 -4.50 0.00 N	44.75 -5.17 0.00 N	45.85 -4.83 0.00 N	46.77 -4.01 0.00 N	53.05 -4.07 0.00 N	49.69 -2.97 0.00 N	45.97 -2.40 0.00 N	48.78 -2.65 -0.01 N	30.77 -1.36 0.06 N	41.36 -1.39 0.00 N	59.02 -1.57 0.00 N	82.71 -2.23 0.00 N	60.97 -2.27 0.00 N	150.78 -9.29 0.00 N	89.88 -5.62 0.00 N	41.27 -1.75 0.00 N	42.84 -2.27 0.00 N	48.78 -3.36 0.00 N
INDECK___CORINTH 23802	51.56 3.85 0.00 N	55.46 4.42 0.00 N	51.09 4.42 0.00 N	50.00 4.72 0.00 N	48.82 4.64 0.00 N	49.32 4.43 0.00 N	48.61 4.40 0.00 N	54.98 5.06 0.00 N	55.94 5.26 0.00 N	55.57 4.80 0.00 N	62.04 4.92 0.00 N	56.17 3.52 0.00 N	51.38 3.02 0.00 N	54.60 3.09 -0.09 N	28.44 1.75 5.50 N	44.51 1.76 0.00 N	63.56 2.98 0.00 N	90.09 5.14 0.00 N	67.09 3.84 0.00 N	182.48 11.68 -10.72 N	102.49 6.99 0.00 N	45.41 2.39 0.00 N	47.53 2.41 0.00 N	56.00 3.85 0.00 N
INDECK___ILION 23567	49.33 1.62 0.00 N	52.81 1.77 0.00 N	48.29 1.62 0.00 N	46.79 1.52 0.00 N	45.68 1.50 0.00 N	46.43 1.54 0.00 N	45.87 1.66 0.00 N	51.91 1.98 0.00 N	52.68 2.00 0.00 N	52.86 2.09 0.00 N	59.60 2.48 0.00 N	55.00 2.35 0.00 N	50.45 2.09 0.00 N	53.60 2.18 0.00 N	33.55 1.30 -1.06 N	44.46 1.71 0.00 N	62.88 2.29 0.00 N	88.34 3.40 0.00 N	65.77 2.53 0.00 N	166.48 6.40 0.00 N	99.32 3.82 0.00 N	44.74 1.72 0.00 N	46.74 1.63 0.00 N	54.02 1.88 0.00 N
INDECK___OLEAN 23982	45.95 -1.76 0.00 N	48.82 -2.22 0.00 N	44.27 -2.40 0.00 N	42.28 -2.99 0.00 N	41.20 -2.98 0.00 N	42.45 -2.44 0.00 N	41.87 -2.34 0.00 N	48.12 -1.80 0.00 N	49.49 -1.19 0.00 N	49.64 -1.14 0.00 N	56.77 -0.35 0.00 N	53.47 0.81 0.00 N	49.22 0.86 0.00 N	52.94 1.50 -0.01 N	33.33 1.19 0.06 N	45.07 2.33 0.00 N	63.44 2.86 0.00 N	88.88 3.94 0.00 N	65.99 2.74 0.00 N	163.70 3.62 0.00 N	97.39 1.89 0.00 N	44.16 1.14 0.00 N	45.30 0.19 0.00 N	50.89 -1.26 0.00 N
INDECK___OSWEGO 23783	46.80 -0.91 0.00 N	50.03 -1.01 0.00 N	45.78 -0.89 0.00 N	44.45 -0.83 0.00 N	43.30 -0.88 0.00 N	44.01 -0.88 0.00 N	43.26 -0.94 0.00 N	48.91 -1.02 0.00 N	49.55 -1.14 0.00 N	49.48 -1.29 0.00 N	55.62 -1.50 0.00 N	51.19 -1.47 0.00 N	47.01 -1.35 0.00 N	50.00 -1.43 -0.01 N	31.31 -0.88 0.00 N	41.82 -0.92 0.00 N	59.24 -1.35 0.00 N	83.24 -1.70 0.00 N	61.98 -1.27 0.00 N	156.87 -3.21 0.00 N	93.59 -1.91 0.00 N	42.16 -0.86 0.00 N	44.30 -0.81 0.00 N	51.24 -0.90 0.00 N
INDECK___YERKES 23781	44.53 -3.18 0.00 N	47.25 -3.79 0.00 N	43.14 -3.53 0.00 N	41.16 -4.12 0.00 N	39.99 -4.19 0.00 N	40.95 -3.94 0.00 N	40.14 -4.07 0.00 N	45.31 -4.62 0.00 N	46.47 -4.21 0.00 N	47.44 -3.33 0.00 N	53.79 -3.32 0.00 N	50.32 -2.34 0.00 N	46.51 -1.86 0.00 N	49.29 -2.14 -0.01 N	31.08 -1.05 0.06 N	41.79 -0.96 0.00 N	59.33 -1.25 0.00 N	83.10 -1.85 0.00 N	61.26 -1.98 0.00 N	151.29 -8.79 0.00 N	90.31 -5.19 0.00 N	41.63 -1.39 0.00 N	43.05 -2.06 0.00 N	49.13 -3.02 0.00 N
INDIAN POINT_GT_1 24139	49.69 1.98 0.00 N	52.99 1.95 0.00 N	48.25 1.58 0.00 N	46.57 1.29 0.00 N	45.50 1.32 0.00 N	46.57 1.68 0.00 N	46.40 2.20 0.00 N	52.78 2.85 0.00 N	53.65 2.97 0.00 N	54.17 3.40 0.00 N	66.94 4.65 -5.17 N	88.60 4.84 -31.11 N	108.95 4.29 -56.30 N	127.98 4.57 -71.99 N	276.33 2.60 -241.54 N	200.59 2.80 -155.04 N	266.54 3.59 -202.37 N	213.41 4.66 -123.81 N	147.73 3.50 -80.98 N	237.08 8.76 -68.24 N	100.82 5.31 0.00 N	104.42 2.54 -58.86 N	93.01 2.52 -45.39 N	54.77 2.63 0.00 N
INDIAN POINT_GT_2 23659	49.69 1.98 0.00 N	52.99 1.95 0.00 N	48.25 1.58 0.00 N	46.57 1.29 0.00 N	45.50 1.32 0.00 N	46.57 1.68 0.00 N	46.40 2.20 0.00 N	52.78 2.85 0.00 N	53.65 2.97 0.00 N	54.17 3.40 0.00 N	66.94 4.65 -5.17 N	88.60 4.84 -31.11 N	108.95 4.29 -56.30 N	127.98 4.57 -71.99 N	276.33 2.60 -241.54 N	200.59 2.80 -155.04 N	266.54 3.59 -202.37 N	213.41 4.66 -123.81 N	147.73 3.50 -80.98 N	237.08 8.76 -68.24 N	100.82 5.31 0.00 N	104.42 2.54 -58.86 N	93.01 2.52 -45.39 N	54.77 2.63 0.00 N
INDIAN POINT_GT_3 24019	49.69 1.98 0.00 N	52.99 1.95 0.00 N	48.25 1.58 0.00 N	46.57 1.29 0.00 N	45.50 1.32 0.00 N	46.57 1.68 0.00 N	46.40 2.20 0.00 N	52.78 2.85 0.00 N	53.65 2.97 0.00 N	54.17 3.40 0.00 N	66.94 4.65 -5.17 N	88.60 4.84 -31.11 N	108.95 4.29 -56.30 N	127.98 4.57 -71.99 N	276.33 2.60 -241.54 N	200.59 2.80 -155.04 N	266.54 3.59 -202.37 N	213.41 4.66 -123.81 N	147.73 3.50 -80.98 N	233.64 8.76 -64.80 N	100.82 5.31 0.00 N	104.42 2.54 -58.86 N	93.01 2.52 -45.39 N	54.77 2.63 0.00 N
INDIAN POINT___2 23530	49.33 1.62 0.00 N	52.66 1.62 0.00 N	47.95 1.28 0.00 N	46.27 0.99 0.00 N	45.20 1.03 0.00 N	46.27 1.38 0.00 N	46.11 1.91 0.00 N	52.46 2.54 0.00 N	53.36 2.68 0.00 N	53.89 3.12 0.00 N	66.70 4.41 -5.17 N	88.39 4.62 -31.11 N	108.75 4.09 -56.30 N	127.76 4.36 -71.98 N	257.52 2.46 -222.87 N	200.53 2.74 -155.04 N	266.44 3.48 -202.37 N	213.41 4.66 -123.81 N	147.49 3.26 -80.98 N	234.74 7.06 -67.60 N	100.78 5.28 0.00 N	104.00 2.13 -58.86 N	92.73 2.23 -45.39 N	54.50 2.35 0.00 N
INDIAN POINT___3 23531	49.25 1.54 0.00 N	52.56 1.51 0.00 N	47.86 1.19 0.00 N	46.19 0.92 0.00 N	45.13 0.95 0.00 N	46.19 1.30 0.00 N	46.01 1.81 0.00 N	52.32 2.39 0.00 N	53.19 2.51 0.00 N	53.69 2.91 0.00 N	66.38 4.09 -5.17 N	88.07 4.31 -31.11 N	108.47 3.81 -56.30 N	127.48 4.06 -71.99 N	276.01 2.28 -241.54 N	200.25 2.46 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	147.18 2.95 -80.98 N	235.37 7.05 -68.24 N	100.24 4.74 0.00 N	103.95 2.08 -58.86 N	92.59 2.10 -45.39 N	54.32 2.17 0.00 N
INDIAN PT_GT_GRP 23687	49.69 1.98 0.00 N	52.99 1.95 0.00 N	48.25 1.58 0.00 N	46.57 1.29 0.00 N	45.50 1.32 0.00 N	46.57 1.68 0.00 N	46.40 2.20 0.00 N	52.78 2.85 0.00 N	53.65 2.97 0.00 N	54.17 3.40 0.00 N	66.94 4.65 -5.17 N	88.60 4.84 -31.11 N	108.95 4.29 -56.30 N	127.98 4.57 -71.99 N	276.33 2.60 -241.54 N	200.59 2.80 -155.04 N	266.54 3.59 -202.37 N	213.41 4.66 -123.81 N	147.73 3.50 -80.98 N	237.08 8.76 -68.24 N	100.82 5.31 0.00 N	104.42 2.54 -58.86 N	93.01 2.52 -45.39 N	54.77 2.63 0.00 N
IP CORINTH___1 23988	51.56 3.85 0.00 N	55.46 4.42 0.00 N	51.09 4.42 0.00 N	50.00 4.72 0.00 N	48.82 4.64 0.00 N	49.32 4.43 0.00 N	48.61 4.40 0.00 N	54.98 5.06 0.00 N	55.94 5.26 0.00 N	55.58 4.80 0.00 N	62.04 4.92 0.00 N	56.17 3.52 0.00 N	51.38 3.02 0.00 N	54.60 3.09 -0.09 N	28.44 1.75 5.50 N	44.51 1.76 0.00 N	63.56 2.98 0.00 N	90.09 5.14 0.00 N	67.09 3.84 0.00 N	182.48 11.68 -10.72 N	102.49 6.99 0.00 N	45.41 2.39 0.00 N	47.53 2.41 0.00 N	56.00 3.85 0.00 N

IP____TICONDEROGA 23804	52.66 4.95 0.00 N	56.49 5.45 0.00 N	52.30 5.62 0.00 N	51.10 5.82 0.00 N	49.99 5.81 0.00 N	50.75 5.86 0.00 N	49.59 5.39 0.00 N	55.48 5.55 0.00 N	56.62 5.94 0.00 N	56.26 5.49 0.00 N	62.98 5.86 0.00 N	57.29 4.63 0.00 N	52.58 4.22 0.00 N	55.98 4.39 -0.16 N	29.79 2.59 4.98 N	45.15 2.41 0.00 N	63.96 3.38 0.00 N	91.10 6.16 0.00 N	67.94 4.70 0.00 N	187.65 12.57 -15.00 N	102.63 7.13 0.00 N	45.29 2.27 0.00 N	47.60 2.49 0.00 N	57.51 5.37 0.00 N
JARVIS____ 23743	48.09 0.38 0.00 N	51.43 0.39 0.00 N	47.03 0.36 0.00 N	45.60 0.33 0.00 N	44.51 0.33 0.00 N	45.23 0.33 0.00 N	44.55 0.34 0.00 N	50.33 0.40 0.00 N	51.05 0.37 0.00 N	51.16 0.39 0.00 N	57.59 0.48 0.00 N	53.12 0.46 0.00 N	48.77 0.40 0.00 N	51.83 0.41 0.00 N	32.54 0.29 -0.06 N	43.17 0.42 0.00 N	61.19 0.60 0.00 N	85.79 0.85 0.00 N	63.87 0.63 0.00 N	161.67 1.59 0.00 N	96.46 0.95 0.00 N	43.45 0.43 0.00 N	45.48 0.37 0.00 N	52.56 0.41 0.00 N
JENNISON____1 23625	49.45 1.74 0.00 N	52.64 1.60 0.00 N	48.05 1.38 0.00 N	46.40 1.12 0.00 N	45.30 1.12 0.00 N	46.34 1.45 0.00 N	45.94 1.73 0.00 N	52.25 2.32 0.00 N	53.30 2.62 0.00 N	53.57 2.79 0.00 N	60.67 3.56 0.00 N	56.26 3.60 0.00 N	51.66 3.29 0.00 N	54.91 3.46 -0.03 N	34.39 2.11 -0.09 N	45.35 2.60 0.00 N	64.52 3.94 0.00 N	89.98 5.03 0.00 N	67.09 3.84 0.00 N	169.76 9.68 0.00 N	101.28 5.78 0.00 N	45.70 2.68 0.00 N	47.52 2.41 0.00 N	54.56 2.41 0.00 N
JENNISON____2 23626	49.37 1.66 0.00 N	52.59 1.55 0.00 N	48.01 1.34 0.00 N	46.36 1.09 0.00 N	45.27 1.09 0.00 N	46.30 1.41 0.00 N	45.89 1.68 0.00 N	52.19 2.26 0.00 N	53.23 2.55 0.00 N	53.48 2.71 0.00 N	60.58 3.46 0.00 N	56.16 3.51 0.00 N	51.57 3.20 0.00 N	54.81 3.35 -0.03 N	34.35 2.07 -0.09 N	45.35 2.60 0.00 N	64.22 3.64 0.00 N	89.82 4.88 0.00 N	67.07 3.83 0.00 N	173.85 9.19 -4.58 N	101.28 5.78 0.00 N	45.60 2.58 0.00 N	47.43 2.32 0.00 N	54.49 2.34 0.00 N
KEDC PORT_JEFF_GT2 24210	56.76 3.35 -5.70 N	90.87 4.24 -35.59 N	92.31 3.70 -41.94 N	73.49 3.25 -24.96 N	63.47 3.16 -16.13 N	61.51 3.32 -13.30 N	62.25 3.34 -14.70 N	58.67 3.83 -4.92 N	60.50 3.50 -6.32 N	76.78 4.34 -21.66 N	116.10 5.88 -53.11 N	131.04 5.12 -73.26 N	126.35 4.69 -73.30 N	135.55 4.75 -79.37 N	244.38 1.89 -210.30 N	188.10 0.75 -144.60 N	262.93 -0.03 -202.37 N	209.49 0.73 -123.81 N	150.06 1.10 -85.72 N	232.98 2.51 -70.39 N	126.33 3.18 -27.65 N	113.29 1.43 -68.84 N	106.28 2.09 -59.08 N	60.05 3.75 -4.16 N
KEDC PORT_JEFF_GT3 24211	56.76 3.35 -5.70 N	90.87 4.24 -35.59 N	92.31 3.70 -41.94 N	73.49 3.25 -24.96 N	63.47 3.16 -16.13 N	61.51 3.32 -13.30 N	62.25 3.34 -14.70 N	58.67 3.83 -4.92 N	60.50 3.50 -6.32 N	76.78 4.34 -21.66 N	116.10 5.88 -53.11 N	131.04 5.12 -73.26 N	126.35 4.69 -73.30 N	135.55 4.75 -79.37 N	244.38 1.89 -210.30 N	188.10 0.75 -144.60 N	262.93 -0.03 -202.37 N	209.49 0.73 -123.81 N	150.06 1.10 -85.72 N	232.98 2.51 -70.39 N	126.33 3.18 -27.65 N	113.29 1.43 -68.84 N	106.28 2.09 -59.08 N	60.05 3.75 -4.16 N
KEDC_GLWD_GRP 24221	57.44 4.03 -5.70 N	90.69 4.06 -35.59 N	92.05 3.44 -41.94 N	73.25 3.02 -24.96 N	63.31 3.00 -16.13 N	61.55 3.36 -13.30 N	62.71 3.81 -14.70 N	59.67 4.83 -4.92 N	61.81 4.81 -6.32 N	77.38 4.95 -21.66 N	116.38 6.16 -53.11 N	132.31 6.40 -73.26 N	127.10 5.44 -73.30 N	136.55 5.76 -79.37 N	245.73 3.24 -213.31 N	201.01 3.47 -154.79 N	266.94 3.99 -202.36 N	213.84 5.10 -123.80 N	152.88 3.93 -85.71 N	239.36 9.19 -70.09 N	130.17 7.02 -27.65 N	115.30 3.44 -68.83 N	107.89 3.69 -59.08 N	60.91 4.61 -4.16 N
KEDC_GLWD_GT4 24219	57.44 4.03 -5.70 N	90.69 4.06 -35.59 N	92.05 3.44 -41.94 N	73.25 3.02 -24.96 N	63.31 3.00 -16.13 N	61.55 3.36 -13.30 N	62.71 3.81 -14.70 N	59.67 4.83 -4.92 N	61.81 4.81 -6.32 N	77.38 4.95 -21.66 N	116.38 6.16 -53.11 N	132.31 6.40 -73.26 N	127.10 5.44 -73.30 N	136.55 5.76 -79.37 N	245.73 3.24 -210.30 N	201.01 3.47 -154.79 N	266.94 3.99 -202.37 N	213.85 5.10 -123.81 N	152.89 3.93 -85.72 N	239.65 9.19 -70.39 N	130.17 7.02 -27.65 N	115.30 3.44 -68.84 N	107.89 3.69 -59.08 N	60.91 4.61 -4.16 N
KEDC_GLWD_GT5 24220	57.44 4.03 -5.70 N	90.69 4.06 -35.59 N	92.05 3.44 -41.94 N	73.25 3.02 -24.96 N	63.31 3.00 -16.13 N	61.55 3.36 -13.30 N	62.71 3.81 -14.70 N	59.67 4.83 -4.92 N	61.81 4.81 -6.32 N	77.38 4.95 -21.66 N	116.38 6.16 -53.11 N	132.31 6.40 -73.26 N	127.10 5.44 -73.30 N	136.55 5.76 -79.37 N	245.73 3.24 -210.30 N	201.01 3.47 -154.79 N	266.94 3.99 -202.37 N	213.85 5.10 -123.81 N	152.89 3.93 -85.72 N	239.65 9.19 -70.39 N	130.17 7.02 -27.65 N	115.30 3.44 -68.84 N	107.89 3.69 -59.08 N	60.91 4.61 -4.16 N
KENSICO____ 23655	50.13 2.42 0.00 N	53.44 2.40 0.00 N	48.65 1.98 0.00 N	46.95 1.67 0.00 N	45.87 1.69 0.00 N	46.96 2.07 0.00 N	46.82 2.62 0.00 N	53.25 3.33 0.00 N	54.12 3.43 0.00 N	54.64 3.87 0.00 N	67.48 5.19 -5.17 N	89.07 5.31 -31.11 N	109.37 4.71 -56.30 N	128.43 5.01 -71.99 N	264.53 2.83 -229.50 N	201.00 3.21 -155.04 N	267.09 4.14 -202.37 N	214.32 5.57 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.50 2.63 -58.86 N	93.23 2.73 -45.39 N	55.16 3.01 0.00 N
KIAC_JFK_AIRPORT 23541	121.60 2.81 -71.07 N	99.02 2.72 -45.26 N	60.63 2.09 -11.86 N	68.69 1.73 -21.68 N	73.79 1.80 -27.82 N	73.63 2.20 -26.54 N	100.39 2.88 -53.30 N	68.51 3.75 -14.84 N	111.24 3.84 -56.73 N	137.29 4.25 -82.27 N	84.09 5.26 -21.72 N	115.60 5.31 -57.64 N	120.98 4.69 -67.92 N	132.66 5.05 -76.18 N	251.50 2.73 -216.58 N	200.61 2.81 -155.04 N	266.54 3.59 -202.37 N	213.41 4.66 -123.81 N	147.49 3.26 -80.98 N	237.53 7.06 -70.39 N	100.78 5.28 0.00 N	137.29 2.54 -91.72 N	142.99 2.71 -95.17 N	124.11 3.20 -68.77 N
KIAC_JFK_GT1 23816	121.60 2.81 -71.07 N	99.02 2.72 -45.26 N	60.63 2.09 -11.86 N	68.69 1.73 -21.68 N	73.79 1.80 -27.82 N	73.63 2.20 -26.54 N	100.39 2.88 -53.30 N	68.51 3.75 -14.84 N	111.24 3.84 -56.73 N	137.29 4.25 -82.27 N	84.09 5.26 -21.72 N	115.60 5.31 -57.64 N	120.98 4.69 -67.92 N	132.66 5.05 -76.18 N	251.50 2.73 -216.58 N	200.61 2.81 -155.04 N	266.54 3.59 -202.37 N	213.41 4.66 -123.81 N	147.49 3.26 -80.98 N	237.53 7.06 -70.39 N	100.78 5.28 0.00 N	137.29 2.54 -91.72 N	142.99 2.71 -95.17 N	124.11 3.20 -68.77 N
KIAC_JFK_GT2 23817	121.60 2.81 -71.07 N	99.02 2.72 -45.26 N	60.63 2.09 -11.86 N	68.69 1.73 -21.68 N	73.79 1.80 -27.82 N	73.63 2.20 -26.54 N	100.39 2.88 -53.30 N	68.51 3.75 -14.84 N	111.24 3.84 -56.73 N	137.29 4.25 -82.27 N	84.09 5.26 -21.72 N	115.60 5.31 -57.64 N	120.98 4.69 -67.92 N	132.66 5.05 -76.18 N	251.50 2.73 -216.58 N	200.61 2.81 -155.04 N	266.54 3.59 -202.37 N	213.41 4.66 -123.81 N	147.49 3.26 -80.98 N	237.53 7.06 -70.39 N	100.78 5.28 0.00 N	137.29 2.54 -91.72 N	142.99 2.71 -95.17 N	124.11 3.20 -68.77 N

KINTIGH____ 23543	43.60 -4.11 0.00 N	46.29 -4.75 0.00 N	42.11 -4.56 0.00 N	40.12 -5.15 0.00 N	39.01 -5.17 0.00 N	40.08 -4.81 0.00 N	39.13 -5.08 0.00 N	44.14 -5.79 0.00 N	45.29 -5.39 0.00 N	45.97 -4.80 0.00 N	52.29 -4.83 0.00 N	49.04 -3.61 0.00 N	45.37 -3.00 0.00 N	48.24 -3.19 -0.01 N	30.53 -1.61 0.06 N	41.13 -1.62 0.00 N	58.96 -1.62 0.00 N	82.28 -2.66 0.00 N	60.82 -2.42 0.00 N	149.92 -10.16 0.00 N	89.25 -6.26 0.00 N	41.10 -1.92 0.00 N	42.40 -2.71 0.00 N	48.14 -4.00 0.00 N
LEDERLE____ 23769	49.47 1.75 0.00 N	52.59 1.55 0.00 N	47.86 1.19 0.00 N	46.15 0.87 0.00 N	45.07 0.89 0.00 N	46.12 1.23 0.00 N	45.50 1.30 0.00 N	51.80 1.87 0.00 N	52.83 2.15 0.00 N	53.45 2.67 0.00 N	61.06 3.95 0.00 N	57.41 4.76 0.00 N	53.10 4.74 0.00 N	57.41 5.08 -0.91 N	188.30 2.89 -153.21 N	46.42 3.67 0.00 N	65.47 4.88 0.00 N	91.59 6.65 0.00 N	67.73 4.49 0.00 N	229.86 11.23 -58.56 N	102.18 6.68 0.00 N	46.23 3.21 0.00 N	48.05 2.94 0.00 N	54.92 2.78 0.00 N
LINDEN COGEN____ 23786	50.55 2.84 0.00 N	53.85 2.81 0.00 N	48.98 2.31 0.00 N	47.24 1.97 0.00 N	46.16 1.98 0.00 N	47.31 2.42 0.00 N	47.30 3.10 0.00 N	53.80 3.87 0.00 N	54.60 3.92 0.00 N	55.18 4.40 0.00 N	68.16 5.87 -5.17 N	89.70 5.93 -31.11 N	109.86 5.20 -56.30 N	128.93 5.52 -71.99 N	251.84 3.06 -216.58 N	201.00 3.21 -155.04 N	267.14 4.18 -202.37 N	214.32 5.57 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.47 2.97 -45.39 N	55.39 3.25 0.00 N
LIPA_MISC_IPP 23656	57.00 3.59 -5.70 N	90.80 4.17 -35.59 N	92.21 3.60 -41.94 N	73.40 3.16 -24.96 N	63.39 3.08 -16.13 N	61.54 3.35 -13.30 N	62.43 3.53 -14.70 N	59.04 4.19 -4.92 N	60.87 3.87 -6.32 N	77.13 4.70 -21.66 N	116.42 6.20 -53.11 N	131.57 5.65 -73.26 N	126.82 5.16 -73.30 N	135.99 5.20 -79.37 N	244.62 2.13 -210.30 N	188.44 0.76 -144.93 N	262.93 -0.03 -202.37 N	209.64 0.89 -123.81 N	150.38 1.43 -85.72 N	233.50 3.04 -70.39 N	126.33 3.18 -27.65 N	113.46 1.60 -68.84 N	106.53 2.33 -59.08 N	60.44 4.13 -4.16 N
LITTLE FALLS____HYD 24013	51.21 3.50 0.00 N	54.85 3.81 0.00 N	50.14 3.47 0.00 N	48.46 3.18 0.00 N	47.34 3.16 0.00 N	48.17 3.28 0.00 N	47.83 3.63 0.00 N	54.27 4.34 0.00 N	55.10 4.42 0.00 N	55.47 4.70 0.00 N	62.72 5.61 0.00 N	58.02 5.36 0.00 N	53.15 4.79 0.00 N	56.43 5.01 0.00 N	35.22 2.98 -0.06 N	46.52 3.77 0.00 N	65.43 4.85 0.00 N	91.73 6.79 0.00 N	68.30 5.06 0.00 N	174.47 14.39 0.00 N	104.10 8.59 0.00 N	46.66 3.64 0.00 N	48.60 3.48 0.00 N	56.22 4.08 0.00 N
LONG_LAKE_PHOENIX 24014	46.88 -0.83 0.00 N	50.15 -0.89 0.00 N	45.90 -0.78 0.00 N	44.56 -0.72 0.00 N	43.41 -0.77 0.00 N	44.11 -0.78 0.00 N	43.39 -0.82 0.00 N	49.08 -0.85 0.00 N	49.73 -0.95 0.00 N	49.66 -1.11 0.00 N	55.85 -1.27 0.00 N	51.42 -1.24 0.00 N	47.22 -1.14 0.00 N	50.23 -1.20 -0.01 N	31.50 -0.69 0.00 N	41.89 -0.86 0.00 N	59.37 -1.21 0.00 N	83.24 -1.70 0.00 N	61.98 -1.27 0.00 N	156.87 -3.21 0.00 N	93.59 -1.91 0.00 N	42.18 -0.84 0.00 N	44.41 -0.70 0.00 N	51.39 -0.76 0.00 N
LOVETT____3 23632	49.30 1.59 0.00 N	52.36 1.32 0.00 N	47.69 1.02 0.00 N	46.05 0.78 0.00 N	44.96 0.79 0.00 N	46.00 1.11 0.00 N	45.70 1.50 0.00 N	51.96 2.04 0.00 N	52.94 2.26 0.00 N	53.56 2.79 0.00 N	61.16 4.05 0.00 N	57.05 4.39 0.00 N	52.38 4.01 0.00 N	56.65 4.30 -0.93 N	194.53 2.49 -159.84 N	45.95 3.20 0.00 N	64.81 4.23 0.00 N	90.67 5.73 0.00 N	67.05 3.81 0.00 N	230.30 9.52 -60.70 N	101.16 5.66 0.00 N	45.77 2.75 0.00 N	47.64 2.52 0.00 N	54.56 2.42 0.00 N
LOVETT____4 23642	49.30 1.59 0.00 N	52.36 1.32 0.00 N	47.69 1.02 0.00 N	46.05 0.78 0.00 N	44.97 0.79 0.00 N	46.00 1.11 0.00 N	45.71 1.50 0.00 N	51.97 2.04 0.00 N	52.94 2.26 0.00 N	53.56 2.79 0.00 N	61.16 4.05 0.00 N	57.05 4.39 0.00 N	52.38 4.01 0.00 N	56.65 4.30 -0.93 N	194.53 2.49 -159.84 N	45.95 3.20 0.00 N	64.81 4.23 0.00 N	90.67 5.73 0.00 N	67.05 3.81 0.00 N	230.30 9.52 -60.70 N	101.16 5.66 0.00 N	45.77 2.75 0.00 N	47.64 2.52 0.00 N	54.56 2.42 0.00 N
LOVETT____5 23593	49.30 1.59 0.00 N	52.38 1.33 0.00 N	47.70 1.03 0.00 N	46.06 0.79 0.00 N	44.97 0.79 0.00 N	46.01 1.12 0.00 N	45.71 1.51 0.00 N	51.98 2.05 0.00 N	52.96 2.28 0.00 N	53.58 2.80 0.00 N	61.19 4.07 0.00 N	57.07 4.41 0.00 N	52.40 4.03 0.00 N	56.67 4.32 -0.93 N	194.53 2.49 -159.84 N	45.95 3.20 0.00 N	64.81 4.23 0.00 N	90.67 5.73 0.00 N	67.05 3.81 0.00 N	230.30 9.52 -60.70 N	101.16 5.66 0.00 N	45.77 2.75 0.00 N	47.65 2.54 0.00 N	54.57 2.43 0.00 N
LOWER RAQUET____HYD 24057	47.33 -0.38 0.00 N	50.76 -0.28 0.00 N	46.48 -0.19 0.00 N	45.53 0.26 0.00 N	44.39 0.22 0.00 N	44.88 -0.01 0.00 N	44.16 -0.05 0.00 N	49.89 -0.04 0.00 N	50.88 0.20 0.00 N	50.65 -0.12 0.00 N	56.83 -0.29 0.00 N	51.88 -0.77 0.00 N	47.67 -0.70 0.00 N	50.80 -0.62 0.00 N	31.76 -0.43 0.00 N	42.24 -0.51 0.00 N	60.15 -0.44 0.00 N	84.89 -0.05 0.00 N	63.24 0.00 0.00 N	160.08 0.00 0.00 N	95.50 0.00 0.00 N	42.66 -0.36 0.00 N	44.61 -0.50 0.00 N	51.78 -0.36 0.00 N
LOWER____HUDSON 24059	51.37 3.66 0.00 N	55.50 4.45 0.00 N	51.12 4.45 0.00 N	50.06 4.79 0.00 N	48.90 4.72 0.00 N	49.18 4.29 0.00 N	48.25 4.05 0.00 N	54.23 4.30 0.00 N	54.83 4.15 0.00 N	54.46 3.69 0.00 N	60.71 3.60 0.00 N	55.01 2.35 0.00 N	50.32 1.95 0.00 N	53.48 1.99 -0.07 N	27.53 1.10 5.76 N	43.79 1.04 0.00 N	62.58 2.00 0.00 N	88.32 3.38 0.00 N	65.77 2.53 0.00 N	176.96 8.31 -8.58 N	100.62 5.11 0.00 N	44.95 1.93 0.00 N	47.25 2.14 0.00 N	55.60 3.46 0.00 N
MG INDUSTRY____DRP 24185	50.19 2.47 0.00 N	54.01 2.97 0.00 N	49.67 2.99 0.00 N	48.72 3.44 0.00 N	47.57 3.39 0.00 N	47.91 3.02 0.00 N	46.81 2.61 0.00 N	52.68 2.76 0.00 N	53.12 2.43 0.00 N	52.71 1.94 0.00 N	58.77 1.66 0.00 N	53.41 0.75 0.00 N	48.94 0.58 0.00 N	51.95 0.51 -0.02 N	26.44 0.27 6.02 N	42.75 0.00 0.00 N	60.70 0.12 0.00 N	85.67 0.73 0.00 N	63.80 0.56 0.00 N	170.21 3.70 -6.43 N	98.25 2.75 0.00 N	43.60 0.58 0.00 N	46.18 1.07 0.00 N	54.11 1.96 0.00 N
MILLIKEN____1 23584	44.29 -3.42 0.00 N	46.71 -4.33 0.00 N	43.76 -2.91 0.00 N	41.64 -3.63 0.00 N	40.17 -4.01 0.00 N	41.26 -3.63 0.00 N	40.66 -3.55 0.00 N	46.49 -3.44 0.00 N	47.33 -3.36 0.00 N	47.75 -3.03 0.00 N	53.57 -3.55 0.00 N	49.58 -3.08 0.00 N	45.69 -2.67 0.00 N	48.67 -2.76 -0.01 N	30.51 -1.62 0.06 N	40.54 -2.21 0.00 N	57.63 -2.95 0.00 N	80.77 -4.17 0.00 N	60.08 -3.16 0.00 N	151.00 -9.08 0.00 N	90.23 -5.27 0.00 N	40.73 -2.29 0.00 N	42.34 -2.77 0.00 N	48.68 -3.46 0.00 N

MILLIKEN___2 23585	44.31 -3.40 0.00 N	46.70 -4.34 0.00 N	43.77 -2.90 0.00 N	41.66 -3.61 0.00 N	40.17 -4.01 0.00 N	41.27 -3.62 0.00 N	40.65 -3.56 0.00 N	46.48 -3.45 0.00 N	47.31 -3.37 0.00 N	47.73 -3.04 0.00 N	53.55 -3.56 0.00 N	49.56 -3.09 0.00 N	45.68 -2.69 0.00 N	48.66 -2.77 -0.01 N	30.54 -1.60 0.06 N	40.54 -2.21 0.00 N	57.63 -2.95 0.00 N	80.71 -4.23 0.00 N	60.08 -3.16 0.00 N	151.00 -9.08 0.00 N	90.15 -5.35 0.00 N	40.73 -2.29 0.00 N	42.31 -2.81 0.00 N	48.68 -3.46 0.00 N
MILLIKEN___DIESEL 23629	44.31 -3.40 0.00 N	46.70 -4.34 0.00 N	43.77 -2.90 0.00 N	41.66 -3.61 0.00 N	40.17 -4.01 0.00 N	41.27 -3.62 0.00 N	40.65 -3.56 0.00 N	46.48 -3.45 0.00 N	47.31 -3.37 0.00 N	47.73 -3.04 0.00 N	53.55 -3.56 0.00 N	49.56 -3.09 0.00 N	45.68 -2.69 0.00 N	48.66 -2.77 -0.01 N	30.54 -1.60 0.06 N	40.54 -2.21 0.00 N	57.63 -2.95 0.00 N	80.71 -4.23 0.00 N	60.08 -3.16 0.00 N	151.00 -9.08 0.00 N	90.15 -5.35 0.00 N	40.73 -2.29 0.00 N	42.31 -2.81 0.00 N	48.68 -3.46 0.00 N
MODEL_CITY_ENERGY 24167	44.21 -3.50 0.00 N	46.92 -4.12 0.00 N	42.85 -3.82 0.00 N	40.89 -4.39 0.00 N	39.73 -4.45 0.00 N	40.67 -4.22 0.00 N	39.82 -4.38 0.00 N	44.81 -5.12 0.00 N	45.86 -4.82 0.00 N	46.82 -3.96 0.00 N	53.03 -4.08 0.00 N	49.56 -3.10 0.00 N	45.82 -2.54 0.00 N	48.60 -2.84 -0.01 N	30.71 -1.43 0.06 N	41.18 -1.57 0.00 N	58.69 -1.90 0.00 N	82.24 -2.71 0.00 N	60.61 -2.63 0.00 N	149.24 -10.84 0.00 N	89.39 -6.11 0.00 N	41.18 -1.84 0.00 N	42.82 -2.29 0.00 N	48.90 -3.25 0.00 N
MOHAWK_PAPER___DRP 24187	51.36 3.65 0.00 N	55.40 4.36 0.00 N	50.98 4.31 0.00 N	49.96 4.69 0.00 N	48.78 4.60 0.00 N	49.10 4.21 0.00 N	48.14 3.93 0.00 N	54.15 4.22 0.00 N	54.66 3.98 0.00 N	54.24 3.47 0.00 N	60.41 3.30 0.00 N	54.77 2.11 0.00 N	50.16 1.80 0.00 N	53.29 1.83 -0.04 N	27.42 1.00 5.76 N	43.63 0.88 0.00 N	62.53 1.94 0.00 N	88.32 3.38 0.00 N	65.77 2.53 0.00 N	174.81 8.31 -6.43 N	100.62 5.11 0.00 N	44.95 1.93 0.00 N	47.35 2.24 0.00 N	55.55 3.41 0.00 N
MONGAUP___HYD 23641	48.30 0.59 0.00 N	51.55 0.51 0.00 N	46.98 0.31 0.00 N	45.31 0.04 0.00 N	44.27 0.09 0.00 N	45.24 0.35 0.00 N	44.88 0.68 0.00 N	51.01 1.08 0.00 N	51.98 1.29 0.00 N	52.37 1.59 0.00 N	59.42 2.31 0.00 N	55.30 2.64 0.00 N	50.75 2.39 0.00 N	54.67 2.54 -0.71 N	113.34 1.43 -79.72 N	44.54 1.80 0.00 N	62.70 2.11 0.00 N	87.92 2.98 0.00 N	65.26 2.02 0.00 N	197.39 5.15 -32.17 N	99.12 3.61 0.00 N	44.39 1.37 0.00 N	46.52 1.41 0.00 N	53.45 1.30 0.00 N
MONTAUK___DIESEL 23721	57.00 3.59 -5.70 N	90.80 4.17 -35.59 N	92.21 3.60 -41.94 N	73.40 3.16 -24.96 N	63.39 3.08 -16.13 N	61.54 3.35 -13.30 N	62.43 3.53 -14.70 N	59.04 4.19 -4.92 N	60.87 3.87 -6.32 N	77.13 4.70 -21.66 N	116.42 6.20 -53.11 N	131.57 5.65 -73.26 N	126.82 5.16 -73.30 N	135.99 5.20 -79.37 N	244.62 2.13 -210.30 N	188.44 0.76 -144.93 N	262.93 -0.03 -202.37 N	209.64 0.89 -123.81 N	150.38 1.43 -85.72 N	233.50 3.04 -70.39 N	126.33 3.18 -27.65 N	113.46 1.60 -68.84 N	106.53 2.33 -59.08 N	60.44 4.13 -4.16 N
N SALMON___HYD 24042	47.60 -0.11 0.00 N	50.86 -0.18 0.00 N	46.60 -0.07 0.00 N	45.44 0.17 0.00 N	44.24 0.07 0.00 N	44.88 -0.01 0.00 N	44.14 -0.07 0.00 N	50.03 0.10 0.00 N	50.65 -0.03 0.00 N	50.36 -0.42 0.00 N	56.60 -0.51 0.00 N	51.92 -0.74 0.00 N	47.65 -0.71 0.00 N	50.73 -0.69 0.00 N	31.80 -0.39 0.00 N	42.32 -0.43 0.00 N	59.98 -0.61 0.00 N	84.09 -0.85 0.00 N	62.65 -0.60 0.00 N	160.07 -0.01 0.00 N	95.50 0.00 0.00 N	43.02 0.00 0.00 N	44.99 -0.12 0.00 N	52.21 0.07 0.00 N
N.E_GEN_SANDY PD 24062	49.12 1.41 0.00 N	52.82 1.78 0.00 N	33.52 1.79 4.10 N	47.32 2.04 0.00 N	46.23 2.05 0.00 N	41.13 2.07 5.02 N	47.52 2.31 -0.87 N	51.74 1.81 0.00 N	52.53 1.97 -0.06 N	52.18 1.41 0.00 N	58.40 1.29 0.00 N	53.43 0.78 0.00 N	49.01 0.64 0.00 N	75.88 3.70 -7.29 N	24.13 0.26 8.32 N	42.76 0.01 0.00 N	60.78 0.20 0.00 N	85.80 0.86 0.00 N	63.88 0.64 0.00 N	190.52 2.93 -27.52 N	56.34 1.88 -4.90 N	52.82 5.01 54.42 N	45.75 0.64 0.00 N	53.55 1.41 0.00 N
NARROWS_GT1_1 24228	84.00 3.53 -32.76 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.95 -0.95 N	104.89 4.38 -50.58 N	137.36 4.11 -82.57 N	158.43 4.34 -103.32 N	175.36 5.75 -112.50 N	109.72 5.65 -51.41 N	131.95 4.88 -78.70 N	189.50 5.13 -132.94 N	276.93 2.73 -242.01 N	200.34 2.55 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	146.81 2.58 -80.98 N	236.22 5.75 -70.39 N	100.46 4.95 0.00 N	104.05 2.17 -58.86 N	102.82 2.94 -54.77 N	174.43 3.94 -118.35 N
NARROWS_GT1_2 24229	84.00 3.53 -32.76 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.95 -0.95 N	104.89 4.38 -50.58 N	137.36 4.11 -82.57 N	158.43 4.34 -103.32 N	175.36 5.75 -112.50 N	109.72 5.65 -51.41 N	131.95 4.88 -78.70 N	189.50 5.13 -132.94 N	276.93 2.73 -242.01 N	200.34 2.55 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	146.81 2.58 -80.98 N	236.22 5.75 -70.39 N	100.46 4.95 0.00 N	104.05 2.17 -58.86 N	102.82 2.94 -54.77 N	174.43 3.94 -118.35 N
NARROWS_GT1_3 24230	84.00 3.53 -32.76 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.95 -0.95 N	104.89 4.38 -50.58 N	137.36 4.11 -82.57 N	158.43 4.34 -103.32 N	175.36 5.75 -112.50 N	109.72 5.65 -51.41 N	131.95 4.88 -78.70 N	189.50 5.13 -132.94 N	276.93 2.73 -242.01 N	200.34 2.55 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	146.81 2.58 -80.98 N	236.22 5.75 -70.39 N	100.46 4.95 0.00 N	104.05 2.17 -58.86 N	102.82 2.94 -54.77 N	174.43 3.94 -118.35 N
NARROWS_GT1_4 24231	84.00 3.53 -32.76 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.95 -0.95 N	104.89 4.38 -50.58 N	137.36 4.11 -82.57 N	158.43 4.34 -103.32 N	175.36 5.75 -112.50 N	109.72 5.65 -51.41 N	131.95 4.88 -78.70 N	189.50 5.13 -132.94 N	276.93 2.73 -242.01 N	200.34 2.55 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	146.81 2.58 -80.98 N	236.22 5.75 -70.39 N	100.46 4.95 0.00 N	104.05 2.17 -58.86 N	102.82 2.94 -54.77 N	174.43 3.94 -118.35 N
NARROWS_GT1_5 24232	84.00 3.53 -32.76 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.95 -0.95 N	104.89 4.38 -50.58 N	137.36 4.11 -82.57 N	158.43 4.34 -103.32 N	175.36 5.75 -112.50 N	109.72 5.65 -51.41 N	131.95 4.88 -78.70 N	189.50 5.13 -132.94 N	276.93 2.73 -242.01 N	200.34 2.55 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	146.81 2.58 -80.98 N	236.22 5.75 -70.39 N	100.46 4.95 0.00 N	104.05 2.17 -58.86 N	102.82 2.94 -54.77 N	174.43 3.94 -118.35 N

NARROWS_GT1_6 24233	84.00 3.53 -32.76 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.95 -0.95 N	104.89 4.38 -50.58 N	137.36 4.11 -82.57 N	158.43 4.34 -103.32 N	175.36 5.75 -112.50 N	109.72 5.65 -51.41 N	131.95 4.88 -78.70 N	189.50 5.13 -132.94 N	276.93 2.73 -242.01 N	200.34 2.55 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	146.81 2.58 -80.98 N	236.22 5.75 -70.39 N	100.46 4.95 0.00 N	104.05 2.17 -58.86 N	102.82 2.94 -54.77 N	174.43 3.94 -118.35 N
NARROWS_GT1_7 24234	84.00 3.53 -32.76 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.95 -0.95 N	104.89 4.38 -50.58 N	137.36 4.11 -82.57 N	158.43 4.34 -103.32 N	175.36 5.75 -112.50 N	109.72 5.65 -51.41 N	131.95 4.88 -78.70 N	189.50 5.13 -132.94 N	276.93 2.73 -242.01 N	200.34 2.55 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	146.81 2.58 -80.98 N	236.22 5.75 -70.39 N	100.46 4.95 0.00 N	104.05 2.17 -58.86 N	102.82 2.94 -54.77 N	174.43 3.94 -118.35 N
NARROWS_GT1_8 24235	84.00 3.53 -32.76 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.95 -0.95 N	104.89 4.38 -50.58 N	137.36 4.11 -82.57 N	158.43 4.34 -103.32 N	175.36 5.75 -112.50 N	109.72 5.65 -51.41 N	131.95 4.88 -78.70 N	189.50 5.13 -132.94 N	276.93 2.73 -242.01 N	200.34 2.55 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	146.81 2.58 -80.98 N	236.22 5.75 -70.39 N	100.46 4.95 0.00 N	104.05 2.17 -58.86 N	102.82 2.94 -54.77 N	174.43 3.94 -118.35 N
NARROWS_GT1_GRP 23726	84.00 3.53 -32.76 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.95 -0.95 N	104.89 4.38 -50.58 N	137.36 4.11 -82.57 N	158.43 4.34 -103.32 N	175.36 5.75 -112.50 N	109.72 5.65 -51.41 N	131.95 4.88 -78.70 N	189.50 5.13 -132.94 N	276.93 2.73 -242.01 N	200.34 2.55 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	146.81 2.58 -80.98 N	236.22 5.75 -70.39 N	100.46 4.95 0.00 N	104.05 2.17 -58.86 N	102.82 2.94 -54.77 N	174.43 3.94 -118.35 N
NARROWS_GT2_1 24236	84.00 3.53 -32.76 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.95 -0.95 N	104.89 4.38 -50.58 N	137.36 4.11 -82.57 N	158.43 4.34 -103.32 N	175.36 5.75 -112.50 N	109.72 5.65 -51.41 N	131.95 4.88 -78.70 N	189.50 5.13 -132.94 N	276.93 2.73 -242.01 N	200.34 2.55 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	146.81 2.58 -80.98 N	236.22 5.75 -70.39 N	100.46 4.95 0.00 N	104.05 2.17 -58.86 N	102.82 2.94 -54.77 N	174.43 3.94 -118.35 N
NARROWS_GT2_2 24237	84.00 3.53 -32.76 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.95 -0.95 N	104.89 4.38 -50.58 N	137.36 4.11 -82.57 N	158.43 4.34 -103.32 N	175.36 5.75 -112.50 N	109.72 5.65 -51.41 N	131.95 4.88 -78.70 N	189.50 5.13 -132.94 N	276.93 2.73 -242.01 N	200.34 2.55 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	146.81 2.58 -80.98 N	236.22 5.75 -70.39 N	100.46 4.95 0.00 N	104.05 2.17 -58.86 N	102.82 2.94 -54.77 N	174.43 3.94 -118.35 N
NARROWS_GT2_3 24238	84.00 3.53 -32.76 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.95 -0.95 N	104.89 4.38 -50.58 N	137.36 4.11 -82.57 N	158.43 4.34 -103.32 N	175.36 5.75 -112.50 N	109.72 5.65 -51.41 N	131.95 4.88 -78.70 N	189.50 5.13 -132.94 N	276.93 2.73 -242.01 N	200.34 2.55 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	146.81 2.58 -80.98 N	236.22 5.75 -70.39 N	100.46 4.95 0.00 N	104.05 2.17 -58.86 N	102.82 2.94 -54.77 N	174.43 3.94 -118.35 N
NARROWS_GT2_4 24239	84.00 3.53 -32.76 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.95 -0.95 N	104.89 4.38 -50.58 N	137.36 4.11 -82.57 N	158.43 4.34 -103.32 N	175.36 5.75 -112.50 N	109.72 5.65 -51.41 N	131.95 4.88 -78.70 N	189.50 5.13 -132.94 N	276.93 2.73 -242.01 N	200.34 2.55 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	146.81 2.58 -80.98 N	236.22 5.75 -70.39 N	100.46 4.95 0.00 N	104.05 2.17 -58.86 N	102.82 2.94 -54.77 N	174.43 3.94 -118.35 N
NARROWS_GT2_5 24240	84.00 3.53 -32.76 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.95 -0.95 N	104.89 4.38 -50.58 N	137.36 4.11 -82.57 N	158.43 4.34 -103.32 N	175.36 5.75 -112.50 N	109.72 5.65 -51.41 N	131.95 4.88 -78.70 N	189.50 5.13 -132.94 N	276.93 2.73 -242.01 N	200.34 2.55 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	146.81 2.58 -80.98 N	236.22 5.75 -70.39 N	100.46 4.95 0.00 N	104.05 2.17 -58.86 N	102.82 2.94 -54.77 N	174.43 3.94 -118.35 N
NARROWS_GT2_6 24241	84.00 3.53 -32.76 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.95 -0.95 N	104.89 4.38 -50.58 N	137.36 4.11 -82.57 N	158.43 4.34 -103.32 N	175.36 5.75 -112.50 N	109.72 5.65 -51.41 N	131.95 4.88 -78.70 N	189.50 5.13 -132.94 N	276.93 2.73 -242.01 N	200.34 2.55 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	146.81 2.58 -80.98 N	236.22 5.75 -70.39 N	100.46 4.95 0.00 N	104.05 2.17 -58.86 N	102.82 2.94 -54.77 N	174.43 3.94 -118.35 N
NARROWS_GT2_7 24242	84.00 3.53 -32.76 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.95 -0.95 N	104.89 4.38 -50.58 N	137.36 4.11 -82.57 N	158.43 4.34 -103.32 N	175.36 5.75 -112.50 N	109.72 5.65 -51.41 N	131.95 4.88 -78.70 N	189.50 5.13 -132.94 N	276.93 2.73 -242.01 N	200.34 2.55 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	146.81 2.58 -80.98 N	236.22 5.75 -70.39 N	100.46 4.95 0.00 N	104.05 2.17 -58.86 N	102.82 2.94 -54.77 N	174.43 3.94 -118.35 N
NARROWS_GT2_8 24243	84.00 3.53 -32.76 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.95 -0.95 N	104.89 4.38 -50.58 N	137.36 4.11 -82.57 N	158.43 4.34 -103.32 N	175.36 5.75 -112.50 N	109.72 5.65 -51.41 N	131.95 4.88 -78.70 N	189.50 5.13 -132.94 N	276.93 2.73 -242.01 N	200.34 2.55 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	146.81 2.58 -80.98 N	236.22 5.75 -70.39 N	100.46 4.95 0.00 N	104.05 2.17 -58.86 N	102.82 2.94 -54.77 N	174.43 3.94 -118.35 N
NARROWS_GT2_GRP 23741	84.00 3.53 -32.76 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.95 -0.95 N	104.89 4.38 -50.58 N	137.36 4.11 -82.57 N	158.43 4.34 -103.32 N	175.36 5.75 -112.50 N	109.72 5.65 -51.41 N	131.95 4.88 -78.70 N	189.50 5.13 -132.94 N	276.93 2.73 -242.01 N	200.34 2.55 -155.04 N	265.89 2.93 -202.37 N	212.50 3.74 -123.81 N	146.81 2.58 -80.98 N	236.22 5.75 -70.39 N	100.46 4.95 0.00 N	104.05 2.17 -58.86 N	102.82 2.94 -54.77 N	174.43 3.94 -118.35 N

NEG CAPITAL___MECHNVIL 23645	51.37 3.66 0.00 N	55.50 4.45 0.00 N	51.12 4.45 0.00 N	50.06 4.79 0.00 N	48.90 4.72 0.00 N	49.18 4.29 0.00 N	48.25 4.05 0.00 N	54.23 4.30 0.00 N	54.83 4.15 0.00 N	54.46 3.69 0.00 N	60.71 3.60 0.00 N	55.01 2.35 0.00 N	50.32 1.95 0.00 N	53.49 1.99 -0.07 N	27.79 1.10 5.50 N	43.79 1.04 0.00 N	62.58 2.00 0.00 N	88.32 3.38 0.00 N	65.77 2.53 0.00 N	176.96 8.31 -8.58 N	100.62 5.11 0.00 N	44.95 1.93 0.00 N	47.25 2.14 0.00 N	55.60 3.46 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	42.18 -5.53 0.00 N	44.69 -6.35 0.00 N	41.20 -5.47 0.00 N	38.86 -6.42 0.00 N	37.50 -6.67 0.00 N	38.22 -6.67 0.00 N	37.64 -6.56 0.00 N	43.01 -6.92 0.00 N	43.92 -6.76 0.00 N	45.15 -5.62 0.00 N	50.52 -6.59 0.00 N	47.16 -5.50 0.00 N	43.99 -4.38 0.00 N	46.90 -4.53 -0.01 N	29.64 -2.49 0.06 N	39.81 -2.94 0.00 N	57.15 -3.44 0.00 N	80.31 -4.63 0.00 N	59.08 -4.16 0.00 N	145.01 -15.07 0.00 N	86.72 -8.79 0.00 N	39.38 -3.64 0.00 N	40.92 -4.19 0.00 N	46.49 -5.66 0.00 N
NEG CENTRAL___DRP 24199	49.07 1.36 0.00 N	51.88 0.84 0.00 N	47.47 0.80 0.00 N	46.75 1.47 0.00 N	45.58 1.40 0.00 N	46.40 1.50 0.00 N	45.73 1.52 0.00 N	51.83 1.90 0.00 N	52.32 1.64 0.00 N	52.23 1.46 0.00 N	58.89 1.77 0.00 N	54.20 1.54 0.00 N	49.72 1.36 0.00 N	52.94 1.51 -0.01 N	33.15 1.01 0.06 N	43.89 1.14 0.00 N	61.68 1.10 0.00 N	85.79 0.85 0.00 N	64.61 1.37 0.00 N	164.49 4.41 0.00 N	98.05 2.54 0.00 N	44.07 1.05 0.00 N	46.31 1.20 0.00 N	53.54 1.39 0.00 N
NEG CENTRAL___INDECK 23768	46.22 -1.50 0.00 N	48.97 -2.07 0.00 N	44.53 -2.14 0.00 N	42.72 -2.55 0.00 N	41.59 -2.59 0.00 N	42.69 -2.20 0.00 N	42.08 -2.12 0.00 N	47.73 -2.20 0.00 N	48.97 -1.71 0.00 N	49.58 -1.19 0.00 N	56.43 -0.69 0.00 N	52.63 -0.02 0.00 N	48.54 0.18 0.00 N	51.66 0.23 -0.01 N	32.57 0.43 0.06 N	43.55 0.81 0.00 N	62.22 1.63 0.00 N	86.61 1.67 0.00 N	64.13 0.88 0.00 N	159.50 -0.58 0.00 N	94.85 -0.65 0.00 N	43.36 0.34 0.00 N	44.77 -0.34 0.00 N	50.96 -1.18 0.00 N
NEG CENTRAL___SENECA 23627	47.71 0.00 0.00 N	51.04 0.00 0.00 N	46.67 0.00 0.00 N	45.28 0.00 0.00 N	44.18 0.00 0.00 N	44.89 0.00 0.00 N	44.20 0.00 0.00 N	49.93 0.00 0.00 N	50.68 0.00 0.00 N	50.77 0.00 0.00 N	57.12 0.00 0.00 N	52.66 0.00 0.00 N	48.37 0.00 0.00 N	51.42 0.00 0.00 N	32.19 0.00 0.00 N	42.75 0.00 0.00 N	60.58 0.00 0.00 N	84.94 0.00 0.00 N	63.24 0.00 0.00 N	160.08 0.00 0.00 N	95.50 0.00 0.00 N	43.02 0.00 0.00 N	45.11 0.00 0.00 N	52.14 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	45.68 -2.03 0.00 N	48.50 -2.55 0.00 N	45.00 -1.67 0.00 N	42.90 -2.37 0.00 N	41.49 -2.69 0.00 N	42.35 -2.55 0.00 N	41.84 -2.37 0.00 N	47.85 -2.08 0.00 N	48.59 -2.09 0.00 N	49.18 -1.59 0.00 N	54.87 -2.24 0.00 N	50.76 -1.90 0.00 N	46.91 -1.46 0.00 N	49.97 -1.46 -0.01 N	31.46 -0.73 0.00 N	41.75 -0.99 0.00 N	59.37 -1.22 0.00 N	83.37 -1.57 0.00 N	62.14 -1.11 0.00 N	154.74 -5.33 0.00 N	93.00 -2.50 0.00 N	41.82 -1.20 0.00 N	43.68 -1.43 0.00 N	50.14 -2.01 0.00 N
NEG MILLWOOD___DRP 24198	49.55 1.84 0.00 N	52.83 1.79 0.00 N	48.14 1.47 0.00 N	46.49 1.22 0.00 N	45.44 1.26 0.00 N	46.46 1.57 0.00 N	46.17 1.96 0.00 N	52.44 2.51 0.00 N	53.28 2.60 0.00 N	53.69 2.92 0.00 N	66.11 3.82 -5.17 N	87.75 3.99 -31.11 N	108.23 3.57 -56.30 N	127.07 3.79 -71.85 N	70.21 2.15 -35.86 N	200.36 2.57 -155.04 N	266.22 3.26 -202.37 N	213.21 4.46 -123.81 N	147.49 3.26 -80.98 N	228.94 7.06 -61.80 N	100.70 5.20 0.00 N	103.96 2.09 -58.86 N	92.65 2.16 -45.39 N	54.48 2.34 0.00 N
NEG NORTH_FLCN_SEA 23793	49.58 1.87 0.00 N	52.58 1.54 0.00 N	48.22 1.54 0.00 N	46.44 1.17 0.00 N	45.24 1.06 0.00 N	46.39 1.49 0.00 N	46.07 1.87 0.00 N	52.63 2.70 0.00 N	53.74 3.06 0.00 N	54.10 3.33 0.00 N	61.18 4.07 0.00 N	56.69 4.04 0.00 N	52.11 3.74 0.00 N	55.42 4.00 0.00 N	34.78 2.59 0.00 N	45.94 3.19 0.00 N	65.39 4.80 0.00 N	91.20 6.25 0.00 N	67.73 4.49 0.00 N	171.37 11.29 0.00 N	102.24 6.74 0.00 N	46.07 3.05 0.00 N	47.78 2.67 0.00 N	54.77 2.63 0.00 N
NEG NORTH_KES_CHATEGAY 23792	47.18 -0.53 0.00 N	50.45 -0.59 0.00 N	46.15 -0.53 0.00 N	44.94 -0.34 0.00 N	43.89 -0.29 0.00 N	44.56 -0.33 0.00 N	43.89 -0.32 0.00 N	49.28 -0.64 0.00 N	50.23 -0.45 0.00 N	50.31 -0.47 0.00 N	56.52 -0.60 0.00 N	51.90 -0.76 0.00 N	47.64 -0.73 0.00 N	50.71 -0.71 0.00 N	31.72 -0.47 0.00 N	41.89 -0.86 0.00 N	59.97 -0.61 0.00 N	84.09 -0.85 0.00 N	62.61 -0.63 0.00 N	158.48 -1.60 0.00 N	94.55 -0.95 0.00 N	42.24 -0.78 0.00 N	44.40 -0.71 0.00 N	51.39 -0.75 0.00 N
NEG NORTH___ALICE_FALLS 23915	47.40 -0.31 0.00 N	50.78 -0.26 0.00 N	46.51 -0.16 0.00 N	45.36 0.08 0.00 N	44.29 0.11 0.00 N	44.98 0.09 0.00 N	44.31 0.11 0.00 N	49.71 -0.22 0.00 N	50.67 -0.01 0.00 N	50.63 -0.14 0.00 N	56.95 -0.17 0.00 N	52.21 -0.44 0.00 N	47.86 -0.50 0.00 N	50.91 -0.51 0.00 N	31.86 -0.33 0.00 N	41.99 -0.76 0.00 N	59.98 -0.61 0.00 N	84.61 -0.33 0.00 N	63.02 -0.22 0.00 N	160.07 -0.01 0.00 N	95.50 0.00 0.00 N	42.60 -0.42 0.00 N	44.63 -0.49 0.00 N	51.88 -0.26 0.00 N
NEG NORTH___LWR_SARANAC 23913	47.40 -0.31 0.00 N	50.78 -0.26 0.00 N	46.51 -0.16 0.00 N	45.36 0.08 0.00 N	44.29 0.11 0.00 N	44.98 0.09 0.00 N	44.31 0.11 0.00 N	49.71 -0.22 0.00 N	50.67 -0.01 0.00 N	50.63 -0.14 0.00 N	56.95 -0.17 0.00 N	52.21 -0.44 0.00 N	47.86 -0.50 0.00 N	50.91 -0.51 0.00 N	31.86 -0.33 0.00 N	41.99 -0.76 0.00 N	59.98 -0.61 0.00 N	84.61 -0.33 0.00 N	63.02 -0.22 0.00 N	160.07 -0.01 0.00 N	95.50 0.00 0.00 N	42.60 -0.42 0.00 N	44.63 -0.49 0.00 N	51.88 -0.26 0.00 N
NEG NORTH___PLATTSBURG 23628	46.91 -0.80 0.00 N	50.23 -0.81 0.00 N	45.99 -0.69 0.00 N	44.77 -0.50 0.00 N	43.73 -0.44 0.00 N	44.46 -0.44 0.00 N	43.79 -0.41 0.00 N	49.04 -0.89 0.00 N	49.98 -0.70 0.00 N	50.03 -0.75 0.00 N	56.29 -0.83 0.00 N	51.67 -0.98 0.00 N	47.37 -0.99 0.00 N	50.39 -1.03 0.00 N	31.54 -0.65 0.00 N	41.63 -1.11 0.00 N	59.37 -1.21 0.00 N	83.73 -1.21 0.00 N	62.11 -1.13 0.00 N	157.96 -2.12 0.00 N	93.59 -1.91 0.00 N	42.12 -0.90 0.00 N	44.16 -0.96 0.00 N	51.29 -0.85 0.00 N
NEG WEST_LEA_LOCKPORT 23791	43.52 -4.19 0.00 N	46.13 -4.91 0.00 N	42.02 -4.65 0.00 N	39.99 -5.29 0.00 N	38.86 -5.32 0.00 N	39.92 -4.97 0.00 N	38.92 -5.28 0.00 N	43.80 -6.13 0.00 N	44.93 -5.75 0.00 N	45.67 -5.10 0.00 N	51.86 -5.25 0.00 N	48.59 -4.07 0.00 N	44.95 -3.42 0.00 N	47.76 -3.67 -0.01 N	30.27 -1.87 0.06 N	40.85 -1.90 0.00 N	58.56 -2.03 0.00 N	81.68 -3.26 0.00 N	60.30 -2.94 0.00 N	148.23 -11.85 0.00 N	88.39 -7.12 0.00 N	40.79 -2.23 0.00 N	42.17 -2.94 0.00 N	47.94 -4.20 0.00 N

NEG WEST___LANCASTR 23811	43.35 -4.36 0.00 N	46.02 -5.02 0.00 N	41.75 -4.92 0.00 N	39.87 -5.40 0.00 N	38.85 -5.33 0.00 N	39.93 -4.96 0.00 N	39.31 -4.90 0.00 N	44.60 -5.33 0.00 N	45.82 -4.86 0.00 N	46.40 -4.38 0.00 N	53.00 -4.12 0.00 N	49.77 -2.89 0.00 N	45.93 -2.43 0.00 N	48.89 -2.55 -0.01 N	30.83 -1.31 0.06 N	41.42 -1.32 0.00 N	59.33 -1.25 0.00 N	82.66 -2.28 0.00 N	61.20 -2.04 0.00 N	151.99 -8.09 0.00 N	90.28 -5.22 0.00 N	41.26 -1.76 0.00 N	42.55 -2.56 0.00 N	48.23 -3.91 0.00 N
NEG_PENN_ALLEGHNY 23528	47.61 -0.10 0.00 N	50.63 -0.41 0.00 N	46.06 -0.61 0.00 N	44.59 -0.69 0.00 N	43.53 -0.65 0.00 N	44.49 -0.40 0.00 N	44.06 -0.14 0.00 N	50.06 0.14 0.00 N	51.09 0.41 0.00 N	51.28 0.51 0.00 N	58.29 1.17 0.00 N	54.10 1.45 0.00 N	49.61 1.25 0.00 N	52.75 1.30 -0.02 N	33.05 0.77 -0.09 N	43.80 1.06 0.00 N	62.18 1.60 0.00 N	86.54 1.60 0.00 N	64.62 1.38 0.00 N	164.16 4.09 0.00 N	97.53 2.03 0.00 N	44.09 1.07 0.00 N	45.87 0.75 0.00 N	52.62 0.47 0.00 N
NEG___GEN_MONROE 24207	47.63 -0.08 0.00 N	50.92 -0.12 0.00 N	46.43 -0.24 0.00 N	44.98 -0.30 0.00 N	43.81 -0.36 0.00 N	44.65 -0.24 0.00 N	44.12 -0.08 0.00 N	49.99 0.06 0.00 N	50.84 0.16 0.00 N	51.36 0.59 0.00 N	58.00 0.89 0.00 N	53.50 0.84 0.00 N	49.15 0.78 0.00 N	52.18 0.75 -0.01 N	32.57 0.43 0.06 N	43.37 0.62 0.00 N	61.42 0.83 0.00 N	86.09 1.14 0.00 N	64.07 0.83 0.00 N	160.31 0.23 0.00 N	95.48 -0.02 0.00 N	43.32 0.30 0.00 N	45.38 0.27 0.00 N	52.43 0.28 0.00 N
NEPA___ENERGY 23901	43.45 -4.26 0.00 N	46.18 -4.87 0.00 N	41.77 -4.90 0.00 N	39.83 -5.45 0.00 N	38.83 -5.35 0.00 N	39.93 -4.96 0.00 N	39.56 -4.65 0.00 N	45.41 -4.51 0.00 N	46.73 -3.95 0.00 N	47.08 -3.69 0.00 N	54.00 -3.11 0.00 N	50.93 -1.73 0.00 N	47.06 -1.30 0.00 N	50.26 -1.17 -0.01 N	31.58 -0.56 0.06 N	42.74 0.00 0.00 N	60.46 -0.12 0.00 N	84.59 -0.36 0.00 N	62.74 -0.50 0.00 N	156.46 -3.62 0.00 N	92.41 -3.09 0.00 N	41.80 -1.22 0.00 N	43.00 -2.11 0.00 N	48.33 -3.82 0.00 N
NEVERSINK___HYD 23608	46.82 -0.89 0.00 N	49.94 -1.10 0.00 N	45.61 -1.07 0.00 N	44.12 -1.15 0.00 N	42.93 -1.25 0.00 N	43.66 -1.23 0.00 N	42.94 -1.26 0.00 N	48.77 -1.15 0.00 N	49.80 -0.88 0.00 N	50.01 -0.76 0.00 N	55.66 -1.45 0.00 N	48.83 -3.83 0.00 N	44.48 -3.88 0.00 N	47.76 -4.12 -0.46 N	44.84 -1.83 -14.47 N	41.15 -1.60 0.00 N	57.26 -3.32 0.00 N	79.76 -5.18 0.00 N	61.11 -2.14 0.00 N	174.38 1.43 -12.87 N	95.08 -0.43 0.00 N	42.96 -0.06 0.00 N	44.79 -0.32 0.00 N	51.40 -0.74 0.00 N
NIAGARA___ 23760	43.79 -3.92 0.00 N	46.41 -4.63 0.00 N	42.45 -4.22 0.00 N	40.42 -4.86 0.00 N	39.25 -4.93 0.00 N	40.18 -4.71 0.00 N	39.26 -4.95 0.00 N	44.06 -5.87 0.00 N	45.09 -5.59 0.00 N	46.08 -4.69 0.00 N	52.16 -4.96 0.00 N	48.84 -3.81 0.00 N	45.22 -3.14 0.00 N	47.94 -3.49 -0.01 N	30.26 -1.87 0.06 N	40.60 -2.15 0.00 N	58.12 -2.46 0.00 N	81.50 -3.44 0.00 N	59.99 -3.26 0.00 N	147.70 -12.37 0.00 N	88.08 -7.42 0.00 N	40.75 -2.27 0.00 N	42.42 -2.69 0.00 N	48.39 -3.76 0.00 N
NINE_MILE_1 23575	46.31 -1.40 0.00 N	49.49 -1.55 0.00 N	45.25 -1.42 0.00 N	43.82 -1.46 0.00 N	42.72 -1.46 0.00 N	43.45 -1.44 0.00 N	42.71 -1.49 0.00 N	48.19 -1.74 0.00 N	48.81 -1.87 0.00 N	48.90 -1.88 0.00 N	54.96 -2.15 0.00 N	50.69 -1.97 0.00 N	46.57 -1.79 0.00 N	49.51 -1.91 0.00 N	31.08 -1.11 0.00 N	41.46 -1.28 0.00 N	58.76 -1.82 0.00 N	82.39 -2.55 0.00 N	61.34 -1.90 0.00 N	154.16 -5.91 0.00 N	91.68 -3.82 0.00 N	41.68 -1.34 0.00 N	43.83 -1.28 0.00 N	50.59 -1.56 0.00 N
NINE_MILE_2 23744	46.25 -1.46 0.00 N	49.39 -1.65 0.00 N	45.16 -1.51 0.00 N	43.73 -1.55 0.00 N	42.63 -1.55 0.00 N	43.36 -1.53 0.00 N	42.63 -1.58 0.00 N	48.10 -1.83 0.00 N	48.72 -1.96 0.00 N	48.80 -1.97 0.00 N	54.85 -2.26 0.00 N	50.59 -2.07 0.00 N	46.48 -1.88 0.00 N	49.41 -2.01 0.00 N	30.96 -1.23 0.00 N	41.15 -1.59 0.00 N	58.50 -2.08 0.00 N	81.83 -3.11 0.00 N	60.91 -2.34 0.00 N	153.67 -6.41 0.00 N	91.68 -3.82 0.00 N	41.53 -1.49 0.00 N	43.76 -1.35 0.00 N	50.49 -1.65 0.00 N
NM_CAPITAL___DRP 24208	51.16 3.45 0.00 N	55.11 4.07 0.00 N	50.72 4.05 0.00 N	49.71 4.44 0.00 N	48.54 4.36 0.00 N	48.87 3.98 0.00 N	47.86 3.66 0.00 N	53.79 3.86 0.00 N	54.27 3.59 0.00 N	53.87 3.09 0.00 N	60.00 2.88 0.00 N	54.42 1.77 0.00 N	49.87 1.50 0.00 N	52.97 1.51 -0.04 N	27.35 0.92 5.76 N	43.63 0.88 0.00 N	61.95 1.37 0.00 N	87.43 2.49 0.00 N	65.11 1.87 0.00 N	174.29 7.79 -6.43 N	100.62 5.11 0.00 N	44.51 1.49 0.00 N	47.01 1.90 0.00 N	55.25 3.10 0.00 N
NM_CENTRAL___DRP 24181	47.26 -0.45 0.00 N	50.47 -0.57 0.00 N	46.20 -0.47 0.00 N	44.82 -0.45 0.00 N	43.66 -0.52 0.00 N	44.40 -0.49 0.00 N	43.67 -0.54 0.00 N	49.42 -0.50 0.00 N	50.06 -0.62 0.00 N	49.97 -0.80 0.00 N	56.23 -0.88 0.00 N	51.82 -0.84 0.00 N	47.60 -0.77 0.00 N	50.60 -0.82 -0.01 N	31.78 -0.41 0.00 N	42.32 -0.43 0.00 N	59.98 -0.61 0.00 N	84.09 -0.85 0.00 N	62.61 -0.63 0.00 N	158.48 -1.60 0.00 N	94.55 -0.95 0.00 N	42.59 -0.43 0.00 N	44.80 -0.32 0.00 N	51.78 -0.36 0.00 N
NM_FRONTIER___DRP 24179	44.05 -3.66 0.00 N	46.63 -4.41 0.00 N	42.64 -4.03 0.00 N	40.60 -4.68 0.00 N	39.42 -4.76 0.00 N	40.37 -4.52 0.00 N	39.47 -4.73 0.00 N	44.34 -5.59 0.00 N	45.39 -5.29 0.00 N	46.39 -4.38 0.00 N	52.52 -4.59 0.00 N	49.19 -3.47 0.00 N	45.54 -2.83 0.00 N	48.27 -3.16 -0.01 N	30.47 -1.66 0.06 N	40.93 -1.81 0.00 N	58.51 -2.08 0.00 N	81.87 -3.08 0.00 N	60.35 -2.89 0.00 N	148.87 -11.20 0.00 N	88.96 -6.54 0.00 N	40.92 -2.10 0.00 N	42.60 -2.52 0.00 N	48.62 -3.52 0.00 N
NM_ST_REGIS___HYD 24053	47.71 0.00 0.00 N	51.04 0.00 0.00 N	46.67 0.00 0.00 N	45.28 0.00 0.00 N	44.18 0.00 0.00 N	44.89 0.00 0.00 N	44.20 0.00 0.00 N	49.93 0.00 0.00 N	50.68 0.00 0.00 N	50.77 0.00 0.00 N	57.12 0.00 0.00 N	52.66 0.00 0.00 N	48.37 0.00 0.00 N	51.42 0.00 0.00 N	32.19 0.00 0.00 N	42.75 0.00 0.00 N	60.58 0.00 0.00 N	84.94 0.00 0.00 N	63.24 0.00 0.00 N	160.08 0.00 0.00 N	95.50 0.00 0.00 N	43.02 0.00 0.00 N	45.11 0.00 0.00 N	52.14 0.00 0.00 N
NORTHPORT___1 23551	56.35 2.94 -5.70 N	90.14 3.52 -35.59 N	91.75 3.13 -41.94 N	73.00 2.76 -24.96 N	62.94 2.63 -16.13 N	61.14 2.95 -13.30 N	62.04 3.14 -14.70 N	58.44 3.60 -4.92 N	60.32 3.33 -6.32 N	76.42 3.99 -21.66 N	115.70 5.48 -53.11 N	130.96 5.05 -73.26 N	126.17 4.51 -73.30 N	135.46 4.67 -79.37 N	244.68 2.18 -210.30 N	186.55 1.21 -142.59 N	264.19 1.23 -202.37 N	210.75 2.00 -123.81 N	150.90 1.94 -85.72 N	235.17 4.71 -70.39 N	127.35 4.19 -27.65 N	113.47 1.61 -68.84 N	106.24 2.04 -59.08 N	59.76 3.45 -4.16 N



NORTHPORT___2 23552	56.34 2.92 -5.70 N	90.13 3.50 -35.59 N	91.74 3.13 -41.94 N	72.99 2.75 -24.96 N	62.96 2.65 -16.13 N	61.14 2.95 -13.30 N	62.04 3.13 -14.70 N	58.42 3.57 -4.92 N	60.30 3.30 -6.32 N	76.41 3.98 -21.66 N	115.70 5.48 -53.11 N	130.97 5.05 -73.26 N	126.17 4.51 -73.30 N	135.47 4.67 -79.37 N	244.68 2.18 -210.30 N	186.55 1.21 -142.59 N	264.20 1.24 -202.37 N	210.75 2.00 -123.81 N	150.86 1.90 -85.72 N	235.17 4.71 -70.39 N	127.35 4.19 -27.65 N	113.47 1.61 -68.84 N	106.24 2.04 -59.08 N	59.74 3.43 -4.16 N
NORTHPORT___3 23553	56.13 2.72 -5.70 N	89.63 3.00 -35.59 N	91.01 2.39 -41.94 N	72.20 1.96 -24.96 N	62.42 2.11 -16.13 N	60.76 2.57 -13.30 N	61.57 2.67 -14.70 N	57.96 3.11 -4.92 N	59.96 2.97 -6.32 N	75.86 3.42 -21.66 N	115.07 4.85 -53.11 N	130.59 4.68 -73.26 N	125.79 4.13 -73.30 N	135.14 4.35 -79.37 N	244.70 2.20 -210.30 N	177.56 1.67 -133.15 N	264.79 1.83 -202.37 N	211.65 2.90 -123.81 N	151.17 2.21 -85.72 N	235.18 4.72 -70.39 N	127.35 4.19 -27.65 N	113.66 1.80 -68.84 N	106.05 1.85 -59.08 N	59.25 2.95 -4.16 N
NORTHPORT___4 23650	56.14 2.73 -5.70 N	89.71 3.08 -35.59 N	91.12 2.51 -41.94 N	72.32 2.09 -24.96 N	62.51 2.20 -16.13 N	60.83 2.63 -13.30 N	61.65 2.75 -14.70 N	58.05 3.20 -4.92 N	60.01 3.01 -6.32 N	75.85 3.42 -21.66 N	115.08 4.85 -53.11 N	130.58 4.67 -73.26 N	125.78 4.12 -73.30 N	135.12 4.33 -79.37 N	244.69 2.20 -210.30 N	177.56 1.67 -133.15 N	264.79 1.83 -202.37 N	211.65 2.90 -123.81 N	151.17 2.21 -85.72 N	235.18 4.72 -70.39 N	127.35 4.19 -27.65 N	113.64 1.78 -68.84 N	106.05 1.85 -59.08 N	59.25 2.95 -4.16 N
NORTHPORT___IC 23718	56.14 2.73 -5.70 N	89.71 3.08 -35.59 N	91.12 2.51 -41.94 N	72.32 2.09 -24.96 N	62.51 2.20 -16.13 N	60.83 2.63 -13.30 N	61.65 2.75 -14.70 N	58.05 3.20 -4.92 N	60.01 3.01 -6.32 N	75.85 3.42 -21.66 N	115.08 4.85 -53.11 N	130.58 4.67 -73.26 N	125.78 4.12 -73.30 N	135.12 4.33 -79.37 N	244.69 2.20 -210.30 N	187.01 1.67 -142.59 N	264.79 1.83 -202.37 N	211.65 2.90 -123.81 N	151.17 2.21 -85.72 N	235.18 4.72 -70.39 N	127.35 4.19 -27.65 N	113.64 1.78 -68.84 N	106.05 1.85 -59.08 N	59.25 2.95 -4.16 N
NSINS_S_GLNS_FALLS 23858	52.50 4.79 0.00 N	56.52 5.48 0.00 N	52.12 5.45 0.00 N	50.98 5.71 0.00 N	49.81 5.63 0.00 N	50.35 5.46 0.00 N	49.52 5.32 0.00 N	55.87 5.94 0.00 N	56.83 6.14 0.00 N	56.46 5.68 0.00 N	63.06 5.94 0.00 N	57.14 4.49 0.00 N	52.30 3.93 0.00 N	55.48 3.96 -0.09 N	28.99 2.30 5.50 N	45.07 2.32 0.00 N	64.36 3.78 0.00 N	90.96 6.02 0.00 N	67.92 4.67 0.00 N	184.16 13.36 -10.72 N	103.64 8.13 0.00 N	45.89 2.87 0.00 N	48.20 3.09 0.00 N	57.08 4.93 0.00 N
NUCOR_STEEL___DRP 24197	45.68 -2.03 0.00 N	48.50 -2.55 0.00 N	45.00 -1.67 0.00 N	42.90 -2.37 0.00 N	41.49 -2.69 0.00 N	42.35 -2.55 0.00 N	41.84 -2.37 0.00 N	47.85 -2.08 0.00 N	48.59 -2.09 0.00 N	49.18 -1.59 0.00 N	54.87 -2.24 0.00 N	50.76 -1.90 0.00 N	46.91 -1.46 0.00 N	49.97 -1.46 -0.01 N	31.46 -0.73 0.00 N	41.75 -0.99 0.00 N	59.37 -1.22 0.00 N	83.37 -1.57 0.00 N	62.14 -1.11 0.00 N	154.74 -5.33 0.00 N	93.00 -2.50 0.00 N	41.82 -1.20 0.00 N	43.68 -1.43 0.00 N	50.14 -2.01 0.00 N
NYISO_LBMP_REFERENCE 24008	47.71 0.00 0.00 N	51.04 0.00 0.00 N	46.67 0.00 0.00 N	45.28 0.00 0.00 N	44.18 0.00 0.00 N	44.89 0.00 0.00 N	44.20 0.00 0.00 N	49.93 0.00 0.00 N	50.68 0.00 0.00 N	50.77 0.00 0.00 N	57.12 0.00 0.00 N	52.66 0.00 0.00 N	48.37 0.00 0.00 N	51.42 0.00 0.00 N	32.19 0.00 0.00 N	42.75 0.00 0.00 N	60.58 0.00 0.00 N	84.94 0.00 0.00 N	63.24 0.00 0.00 N	160.08 0.00 0.00 N	95.50 0.00 0.00 N	43.02 0.00 0.00 N	45.11 0.00 0.00 N	52.14 0.00 0.00 N
NYPA_BRENTWD____GT 24164	56.74 3.33 -5.70 N	90.44 3.81 -35.59 N	91.95 3.34 -41.94 N	73.18 2.94 -24.96 N	63.16 2.85 -16.13 N	61.37 3.18 -13.30 N	62.31 3.40 -14.70 N	58.84 4.00 -4.92 N	60.80 3.80 -6.32 N	76.94 4.51 -21.66 N	116.31 6.09 -53.11 N	131.52 5.61 -73.26 N	126.68 5.02 -73.30 N	136.00 5.21 -79.37 N	245.02 2.53 -210.30 N	188.76 1.67 -144.35 N	264.79 1.83 -202.37 N	211.65 2.90 -123.81 N	151.28 2.32 -85.72 N	236.15 5.69 -70.39 N	127.38 4.23 -27.65 N	113.92 2.06 -68.84 N	106.67 2.48 -59.08 N	60.16 3.86 -4.16 N
NYPA_GOWANUS____GT5 24156	51.25 3.54 0.00 N	54.68 3.64 0.00 N	49.73 3.06 0.00 N	47.98 2.70 0.00 N	46.88 2.70 0.00 N	48.09 3.20 0.00 N	48.16 3.95 0.00 N	54.66 4.73 0.00 N	55.44 4.76 0.00 N	55.93 5.16 0.00 N	68.95 6.66 -5.17 N	90.27 6.51 -31.11 N	110.33 5.67 -56.30 N	129.38 5.97 -71.99 N	252.00 3.22 -216.58 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	213.41 4.66 -123.81 N	148.06 3.83 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.70 3.20 -45.39 N	56.07 3.93 0.00 N
NYPA_GOWANUS____GT6 24157	51.25 3.54 0.00 N	54.68 3.64 0.00 N	49.73 3.06 0.00 N	47.98 2.70 0.00 N	46.88 2.70 0.00 N	48.09 3.20 0.00 N	48.16 3.95 0.00 N	54.66 4.73 0.00 N	55.44 4.76 0.00 N	55.93 5.16 0.00 N	68.95 6.66 -5.17 N	90.27 6.51 -31.11 N	110.33 5.67 -56.30 N	129.38 5.97 -71.99 N	252.00 3.22 -216.58 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	213.41 4.66 -123.81 N	148.06 3.83 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.70 3.20 -45.39 N	56.07 3.93 0.00 N
NYPA_HARLEM__RVR_GT1 24160	122.69 3.91 -71.07 N	100.31 4.00 -45.26 N	61.97 3.44 -11.86 N	70.10 3.14 -21.68 N	75.16 3.17 -27.82 N	75.15 3.72 -26.54 N	102.08 4.57 -53.30 N	70.12 5.36 -14.84 N	112.92 5.52 -56.73 N	138.94 5.90 -82.27 N	86.54 7.71 -21.72 N	118.00 7.71 -57.64 N	123.04 6.75 -67.92 N	134.45 6.85 -76.18 N	252.36 3.59 -216.58 N	201.47 3.68 -155.04 N	267.20 4.24 -202.37 N	214.32 5.57 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	103.24 7.74 0.00 N	138.58 3.83 -91.72 N	144.11 3.84 -95.17 N	125.21 4.29 -68.77 N
NYPA_HARLEM__RVR_GT2 24161	122.69 3.91 -71.07 N	100.31 4.00 -45.26 N	61.97 3.44 -11.86 N	70.10 3.14 -21.68 N	75.16 3.17 -27.82 N	75.15 3.72 -26.54 N	102.08 4.57 -53.30 N	70.12 5.36 -14.84 N	112.92 5.52 -56.73 N	138.94 5.90 -82.27 N	86.54 7.71 -21.72 N	118.00 7.71 -57.64 N	123.04 6.75 -67.92 N	134.45 6.85 -76.18 N	252.36 3.59 -216.58 N	201.47 3.68 -155.04 N	267.20 4.24 -202.37 N	214.32 5.57 -123.81 N	148.46 4.23 -80.98 N	236.35 10.47 -65.80 N	103.24 7.74 0.00 N	138.58 3.83 -91.72 N	144.11 3.84 -95.17 N	125.21 4.29 -68.77 N
NYPA_KENT____GT 24152	82.90 3.54 -31.65 N	81.86 3.64 -27.18 N	68.60 3.06 -18.86 N	82.53 2.70 -34.55 N	82.49 2.71 -35.60 N	59.49 3.20 -11.40 N	49.11 3.96 -0.95 N	56.01 4.74 -1.35 N	55.83 4.76 -0.38 N	55.96 5.17 -0.02 N	71.81 6.68 -8.01 N	90.29 6.53 -31.11 N	110.35 5.69 -56.30 N	129.40 5.99 -71.99 N	252.00 3.23 -216.58 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	213.41 4.66 -123.81 N	148.11 3.88 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.70 3.20 -45.39 N	58.72 3.94 -2.64 N

NYPA_POUCH1____GT 24155	52.23 3.41 -1.12 N	54.47 3.43 0.00 N	49.54 2.87 0.00 N	47.78 2.51 0.00 N	46.69 2.51 0.00 N	47.88 2.98 0.00 N	47.92 3.71 0.00 N	105.04 4.53 -50.58 N	137.83 4.58 -82.57 N	159.13 5.04 -103.32 N	176.13 6.52 -112.50 N	110.50 6.44 -51.41 N	132.70 5.63 -78.70 N	190.33 5.96 -132.94 N	277.47 3.27 -242.01 N	201.00 3.21 -155.04 N	267.14 4.18 -202.37 N	214.32 5.57 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	103.11 3.22 -54.77 N	172.65 3.82 -116.69 N
NYPA_VERNON____GT2 24162	82.53 3.17 -31.65 N	81.51 3.29 -27.18 N	68.29 2.76 -18.86 N	82.25 2.43 -34.55 N	82.22 2.44 -35.60 N	59.21 2.92 -11.40 N	48.79 3.63 -0.95 N	55.64 4.37 -1.35 N	55.49 4.43 -0.38 N	55.66 4.87 -0.02 N	71.51 6.39 -8.01 N	90.11 6.35 -31.11 N	110.20 5.54 -56.30 N	129.19 5.78 -71.99 N	251.87 3.09 -216.58 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.64 3.14 -45.39 N	58.44 3.66 -2.64 N
NYPA_VERNON____GT3 24163	82.53 3.17 -31.65 N	81.51 3.29 -27.18 N	68.29 2.76 -18.86 N	82.25 2.43 -34.55 N	82.22 2.44 -35.60 N	59.21 2.92 -11.40 N	48.79 3.63 -0.95 N	55.64 4.37 -1.35 N	55.49 4.43 -0.38 N	55.66 4.87 -0.02 N	71.51 6.39 -8.01 N	90.11 6.35 -31.11 N	110.20 5.54 -56.30 N	129.19 5.78 -71.99 N	251.87 3.09 -216.58 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.64 3.14 -45.39 N	58.44 3.66 -2.64 N
NYPA____HOLTSVILL 23794	57.01 3.59 -5.70 N	90.83 4.20 -35.59 N	92.25 3.64 -41.94 N	73.44 3.21 -24.96 N	63.43 3.12 -16.13 N	61.58 3.38 -13.30 N	62.45 3.55 -14.70 N	59.04 4.19 -4.92 N	60.95 3.95 -6.32 N	77.20 4.77 -21.66 N	116.56 6.34 -53.11 N	131.65 5.74 -73.26 N	126.87 5.21 -73.30 N	136.11 5.32 -79.37 N	244.84 2.35 -210.30 N	188.89 1.21 -144.93 N	263.57 0.61 -202.37 N	210.50 1.75 -123.81 N	150.96 2.01 -85.72 N	235.18 4.72 -70.39 N	127.35 4.19 -27.65 N	113.84 1.98 -68.84 N	106.67 2.48 -59.08 N	60.41 4.11 -4.16 N
NYPA____HELLGATE_GT1 24158	122.72 3.94 -71.07 N	100.31 4.00 -45.26 N	61.97 3.44 -11.86 N	70.10 3.14 -21.68 N	75.16 3.17 -27.82 N	75.15 3.72 -26.54 N	102.07 4.56 -53.30 N	70.12 5.36 -14.84 N	112.92 5.52 -56.73 N	138.94 5.90 -82.27 N	86.54 7.71 -21.72 N	118.00 7.71 -57.64 N	123.04 6.75 -67.92 N	134.45 6.85 -76.18 N	252.36 3.59 -216.58 N	201.47 3.68 -155.04 N	267.20 4.24 -202.37 N	214.32 5.57 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	103.24 7.74 0.00 N	138.58 3.83 -91.72 N	144.11 3.84 -95.17 N	125.21 4.29 -68.77 N
NYPA____HELLGATE_GT2 24159	122.72 3.94 -71.07 N	100.31 4.00 -45.26 N	61.97 3.44 -11.86 N	70.10 3.14 -21.68 N	75.16 3.17 -27.82 N	75.15 3.72 -26.54 N	102.07 4.56 -53.30 N	70.12 5.36 -14.84 N	112.92 5.52 -56.73 N	138.94 5.90 -82.27 N	86.54 7.71 -21.72 N	118.00 7.71 -57.64 N	123.04 6.75 -67.92 N	134.45 6.85 -76.18 N	252.36 3.59 -216.58 N	201.47 3.68 -155.04 N	267.20 4.24 -202.37 N	214.32 5.57 -123.81 N	148.46 4.23 -80.98 N	240.94 10.47 -70.39 N	103.24 7.74 0.00 N	138.58 3.83 -91.72 N	144.11 3.84 -95.17 N	125.21 4.29 

OSWEGATCHIE___HYD 24044	48.11 0.40 0.00 N	51.52 0.48 0.00 N	47.24 0.57 0.00 N	46.36 1.08 0.00 N	45.16 0.98 0.00 N	45.64 0.75 0.00 N	44.92 0.72 0.00 N	50.82 0.89 0.00 N	51.70 1.02 0.00 N	51.26 0.49 0.00 N	57.55 0.43 0.00 N	52.48 -0.17 0.00 N	48.16 -0.21 0.00 N	51.32 -0.11 0.00 N	32.01 -0.18 0.00 N	42.48 -0.27 0.00 N	60.67 0.08 0.00 N	85.74 0.80 0.00 N	63.87 0.63 0.00 N	163.26 3.19 0.00 N	97.41 1.91 0.00 N	43.49 0.47 0.00 N	45.40 0.29 0.00 N	52.78 0.63 0.00 N
OSWEGO___5 23606	46.64 -1.07 0.00 N	49.77 -1.27 0.00 N	45.51 -1.16 0.00 N	44.09 -1.19 0.00 N	42.97 -1.21 0.00 N	43.71 -1.18 0.00 N	42.98 -1.22 0.00 N	48.54 -1.39 0.00 N	49.20 -1.48 0.00 N	49.27 -1.50 0.00 N	55.41 -1.71 0.00 N	51.10 -1.56 0.00 N	46.95 -1.42 0.00 N	49.92 -1.51 0.00 N	31.24 -0.95 0.00 N	41.46 -1.28 0.00 N	59.11 -1.48 0.00 N	83.03 -1.91 0.00 N	61.74 -1.50 0.00 N	155.27 -4.81 0.00 N	92.64 -2.87 0.00 N	42.05 -0.97 0.00 N	44.17 -0.94 0.00 N	50.94 -1.20 0.00 N
OSWEGO___6 23613	46.64 -1.08 0.00 N	49.76 -1.28 0.00 N	45.50 -1.17 0.00 N	44.08 -1.20 0.00 N	42.96 -1.22 0.00 N	43.70 -1.19 0.00 N	42.97 -1.23 0.00 N	48.53 -1.40 0.00 N	49.20 -1.49 0.00 N	49.26 -1.51 0.00 N	55.40 -1.72 0.00 N	51.09 -1.57 0.00 N	46.95 -1.42 0.00 N	49.91 -1.51 0.00 N	31.24 -0.95 0.00 N	41.46 -1.28 0.00 N	59.11 -1.48 0.00 N	82.70 -2.24 0.00 N	61.57 -1.67 0.00 N	155.27 -4.81 0.00 N	92.64 -2.87 0.00 N	42.02 -1.00 0.00 N	44.16 -0.95 0.00 N	50.94 -1.21 0.00 N
OUTOKUMPU-AB___DRP 24206	44.53 -3.18 0.00 N	47.25 -3.79 0.00 N	43.14 -3.53 0.00 N	41.16 -4.12 0.00 N	39.99 -4.19 0.00 N	40.95 -3.94 0.00 N	40.14 -4.07 0.00 N	45.31 -4.62 0.00 N	46.47 -4.21 0.00 N	47.44 -3.33 0.00 N	53.79 -3.32 0.00 N	50.32 -2.34 0.00 N	46.51 -1.86 0.00 N	49.29 -2.14 -0.01 N	31.08 -1.05 0.06 N	41.79 -0.96 0.00 N	59.33 -1.25 0.00 N	83.10 -1.85 0.00 N	61.26 -1.98 0.00 N	153.58 -8.79 -2.29 N	90.31 -5.19 0.00 N	41.63 -1.39 0.00 N	43.05 -2.06 0.00 N	49.13 -3.02 0.00 N
OXBOW___ 24026	44.14 -3.57 0.00 N	46.80 -4.24 0.00 N	42.76 -3.91 0.00 N	40.76 -4.52 0.00 N	39.59 -4.59 0.00 N	40.54 -4.35 0.00 N	39.71 -4.50 0.00 N	44.73 -5.20 0.00 N	45.84 -4.84 0.00 N	46.82 -3.95 0.00 N	53.06 -4.06 0.00 N	49.66 -3.00 0.00 N	45.94 -2.43 0.00 N	48.69 -2.74 -0.01 N	30.75 -1.38 0.06 N	41.36 -1.39 0.00 N	58.85 -1.73 0.00 N	82.34 -2.60 0.00 N	60.64 -2.60 0.00 N	149.71 -10.36 0.00 N	89.39 -6.11 0.00 N	41.18 -1.84 0.00 N	42.77 -2.34 0.00 N	48.74 -3.40 0.00 N
PEEKSKILL___ 23653	49.69 1.98 0.00 N	52.99 1.95 0.00 N	48.25 1.58 0.00 N	46.57 1.29 0.00 N	45.50 1.32 0.00 N	46.57 1.68 0.00 N	46.40 2.20 0.00 N	52.78 2.85 0.00 N	53.65 2.97 0.00 N	54.17 3.40 0.00 N	66.94 4.65 -5.17 N	88.60 4.84 -31.11 N	108.95 4.29 -56.30 N	127.98 4.57 -71.99 N	276.33 2.60 -241.54 N	200.59 2.80 -155.04 N	266.54 3.59 -202.37 N	213.41 4.66 -123.81 N	147.73 3.50 -80.98 N	237.08 8.76 -68.24 N	100.82 5.31 0.00 N	104.42 2.54 -58.86 N	93.01 2.52 -45.39 N	54.77 2.63 0.00 N
PGE MADISON___WINDPWR 24146	49.57 1.86 0.00 N	52.60 1.56 0.00 N	48.21 1.54 0.00 N	46.37 1.10 0.00 N	45.18 1.00 0.00 N	46.36 1.47 0.00 N	46.07 1.87 0.00 N	52.65 2.72 0.00 N	53.79 3.11 0.00 N	54.18 3.40 0.00 N	61.28 4.16 0.00 N	56.84 4.18 0.00 N	52.27 3.91 0.00 N	55.61 4.18 -0.01 N	34.76 2.63 0.06 N	46.23 3.48 0.00 N	65.43 4.84 0.00 N	91.20 6.25 0.00 N	68.30 5.06 0.00 N	171.38 11.30 0.00 N	102.24 6.74 0.00 N	46.40 3.38 0.00 N	47.93 2.82 0.00 N	54.82 2.67 0.00 N
PJM_GEN_KEystone 24065	44.62 -3.09 0.00 N	20.00 -3.28 17.72 N	28.00 -3.73 4.10 N	23.69 -4.82 10.37 N	24.00 -4.89 15.15 N	35.00 -4.06 5.02 N	41.00 -4.21 0.87 N	46.55 -3.38 0.00 N	50.00 -0.56 -0.06 N	48.10 -2.67 0.00 N	54.81 -2.30 0.00 N	51.20 -1.45 0.00 N	47.10 -1.26 0.00 N	76.56 3.63 -8.04 N	32.34 -0.70 -0.84 N	42.00 -0.75 0.00 N	59.73 -0.85 0.00 N	83.34 -1.60 0.00 N	61.97 -1.27 0.00 N	155.36 -4.77 -0.05 N	55.77 1.09 -5.12 N	47.81 0.00 54.42 N	43.54 -1.57 0.00 N	49.58 -2.56 0.00 N
PLEASANTVLY___LBMP 24000	48.45 0.74 0.00 N	51.75 0.71 0.00 N	47.23 0.56 0.00 N	45.67 0.40 0.00 N	44.65 0.47 0.00 N	45.57 0.68 0.00 N	45.09 0.88 0.00 N	51.08 1.16 0.00 N	51.85 1.17 0.00 N	52.04 1.27 0.00 N	58.73 1.61 0.00 N	54.54 1.88 0.00 N	50.12 1.76 0.00 N	54.32 1.84 -1.06 N	19.81 1.07 13.45 N	44.14 1.39 0.00 N	62.38 1.80 0.00 N	87.49 2.55 0.00 N	64.97 1.73 0.00 N	236.51 5.00 -71.43 N	98.64 3.14 0.00 N	44.18 1.16 0.00 N	46.29 1.17 0.00 N	53.38 1.23 0.00 N
POLETTI___ 23519	50.66 2.95 0.00 N	54.01 2.97 0.00 N	49.14 2.47 0.00 N	47.40 2.13 0.00 N	46.31 2.13 0.00 N	47.45 2.56 0.00 N	47.42 3.21 0.00 N	53.91 3.99 0.00 N	54.66 3.98 0.00 N	55.13 4.36 0.00 N	68.01 5.72 -5.17 N	89.49 5.73 -31.11 N	109.69 5.02 -56.30 N	128.76 5.35 -71.99 N	251.79 3.02 -216.58 N	201.00 3.21 -155.04 N	267.09 4.14 -202.37 N	214.32 5.57 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.66 2.78 -58.86 N	93.32 2.82 -45.39 N	55.36 3.21 0.00 N
PORT_JEFF_3 23555	56.55 3.14 -5.70 N	90.74 4.12 -35.59 N	92.21 3.59 -41.94 N	73.38 3.15 -24.96 N	63.37 3.06 -16.13 N	61.36 3.17 -13.30 N	62.04 3.13 -14.70 N	58.38 3.54 -4.92 N	60.15 3.15 -6.32 N	76.41 3.97 -21.66 N	115.67 5.45 -53.11 N	130.66 4.75 -73.26 N	126.00 4.34 -73.30 N	135.18 4.39 -79.37 N	244.20 1.70 -210.30 N	188.01 0.34 -144.93 N	262.60 -0.36 -202.37 N	209.47 0.71 -123.81 N	149.83 0.87 -85.72 N	231.82 1.35 -70.39 N	125.31 2.16 -27.65 N	113.00 1.14 -68.84 N	105.96 1.76 -59.08 N	59.75 3.45 -4.16 N
PORT_JEFF_4 23616	56.53 3.12 -5.70 N	90.69 4.06 -35.59 N	92.14 3.52 -41.94 N	73.32 3.09 -24.96 N	63.31 3.00 -16.13 N	61.32 3.13 -13.30 N	61.94 3.03 -14.70 N	58.30 3.46 -4.92 N	60.13 3.13 -6.32 N	76.38 3.94 -21.66 N	115.65 5.42 -53.11 N	130.83 4.92 -73.26 N	126.14 4.48 -73.30 N	135.34 4.55 -79.37 N	244.31 1.82 -210.30 N	188.43 0.75 -144.93 N	262.93 -0.03 -202.37 N	209.49 0.73 -123.81 N	150.10 1.14 -85.72 N	232.90 2.44 -70.39 N	126.33 3.18 -27.65 N	113.05 1.19 -68.84 N	105.94 1.74 -59.08 N	59.67 3.37 -4.16 N
PORT_JEFF_IC 23713	56.76 3.35 -5.70 N	90.87 4.24 -35.59 N	92.31 3.70 -41.94 N	73.49 3.25 -24.96 N	63.47 3.16 -16.13 N	61.51 3.32 -13.30 N	62.25 3.34 -14.70 N	58.67 3.83 -4.92 N	60.50 3.50 -6.32 N	76.78 4.34 -21.66 N	116.10 5.88 -53.11 N	131.04 5.12 -73.26 N	126.35 4.69 -73.30 N	135.55 4.75 -79.37 N	244.38 1.89 -210.30 N	188.10 0.75 -144.60 N	262.93 -0.03 -202.37 N	209.49 0.73 -123.81 N	150.06 1.10 -85.72 N	232.98 2.51 -70.39 N	126.33 3.18 -27.65 N	113.29 1.43 -68.84 N	106.28 2.09 -59.08 N	60.05 3.75 -4.16 N

PPL PILGRIM_ST_GT1 24216	56.74 3.33 -5.70 N	90.44 3.81 -35.59 N	91.95 3.34 -41.94 N	73.18 2.94 -24.96 N	63.16 2.85 -16.13 N	61.37 3.18 -13.30 N	62.31 3.40 -14.70 N	58.84 4.00 -4.92 N	60.80 3.80 -6.32 N	76.94 4.51 -21.66 N	116.31 6.09 -53.11 N	131.52 5.61 -73.26 N	126.68 5.02 -73.30 N	136.00 5.21 -79.37 N	245.02 2.53 -210.30 N	188.76 1.67 -144.35 N	264.79 1.83 -202.37 N	211.65 2.90 -123.81 N	151.28 2.32 -85.72 N	236.15 5.69 -70.39 N	127.38 4.23 -27.65 N	113.92 2.06 -68.84 N	106.67 2.48 -59.08 N	60.16 3.86 -4.16 N
PPL PILGRIM_ST_GT2 24217	56.74 3.33 -5.70 N	90.44 3.81 -35.59 N	91.95 3.34 -41.94 N	73.18 2.94 -24.96 N	63.16 2.85 -16.13 N	61.37 3.18 -13.30 N	62.31 3.40 -14.70 N	58.84 4.00 -4.92 N	60.80 3.80 -6.32 N	76.94 4.51 -21.66 N	116.31 6.09 -53.11 N	131.52 5.61 -73.26 N	126.68 5.02 -73.30 N	136.00 5.21 -79.37 N	245.02 2.53 -210.30 N	188.76 1.67 -144.35 N	264.79 1.83 -202.37 N	211.65 2.90 -123.81 N	151.28 2.32 -85.72 N	236.15 5.69 -70.39 N	127.38 4.23 -27.65 N	113.92 2.06 -68.84 N	106.67 2.48 -59.08 N	60.16 3.86 -4.16 N
PPL_SHRM_GT3 24213	57.00 3.59 -5.70 N	90.80 4.17 -35.59 N	92.21 3.60 -41.94 N	73.40 3.16 -24.96 N	63.39 3.08 -16.13 N	61.54 3.35 -13.30 N	62.43 3.53 -14.70 N	59.04 4.19 -4.92 N	60.87 3.87 -6.32 N	77.13 4.70 -21.66 N	116.42 6.20 -53.11 N	131.57 5.65 -73.26 N	126.82 5.16 -73.30 N	135.99 5.20 -79.37 N	244.62 2.13 -210.30 N	188.36 0.76 -144.85 N	262.93 -0.03 -202.37 N	209.64 0.89 -123.81 N	150.38 1.43 -85.72 N	233.50 3.04 -70.39 N	126.33 3.18 -27.65 N	113.46 1.60 -68.84 N	106.53 2.33 -59.08 N	60.44 4.13 -4.16 N
PPL_SHRM_GT4 24214	57.00 3.59 -5.70 N	90.80 4.17 -35.59 N	92.21 3.60 -41.94 N	73.40 3.16 -24.96 N	63.39 3.08 -16.13 N	61.54 3.35 -13.30 N	62.43 3.53 -14.70 N	59.04 4.19 -4.92 N	60.87 3.87 -6.32 N	77.13 4.70 -21.66 N	116.42 6.20 -53.11 N	131.57 5.65 -73.26 N	126.82 5.16 -73.30 N	135.99 5.20 -79.37 N	244.62 2.13 -210.30 N	188.36 0.76 -144.85 N	262.93 -0.03 -202.37 N	209.64 0.89 -123.81 N	150.38 1.43 -85.72 N	233.50 3.04 -70.39 N	126.33 3.18 -27.65 N	113.46 1.60 -68.84 N	106.53 2.33 -59.08 N	60.44 4.13 -4.16 N
PROJECT___ORANGE 23990	47.71 0.00 0.00 N	51.04 0.00 0.00 N	46.67 0.00 0.00 N	45.28 0.00 0.00 N	44.18 0.00 0.00 N	44.89 0.00 0.00 N	44.20 0.00 0.00 N	49.93 0.00 0.00 N	50.68 0.00 0.00 N	50.77 0.00 0.00 N	57.12 0.00 0.00 N	52.66 0.00 0.00 N	48.37 0.00 0.00 N	51.42 0.00 0.00 N	32.19 0.00 0.00 N	42.75 0.00 0.00 N	60.58 0.00 0.00 N	84.94 0.00 0.00 N	63.24 0.00 0.00 N	160.08 0.00 0.00 N	95.50 0.00 0.00 N	43.02 0.00 0.00 N	45.11 0.00 0.00 N	52.14 0.00 0.00 N
PROJECT___ORANGE 1 24174	47.27 -0.44 0.00 N	50.49 -0.55 0.00 N	46.21 -0.46 0.00 N	44.84 -0.44 0.00 N	43.67 -0.51 0.00 N	44.42 -0.47 0.00 N	43.68 -0.52 0.00 N	49.44 -0.48 0.00 N	50.07 -0.61 0.00 N	49.98 -0.79 0.00 N	56.25 -0.87 0.00 N	51.83 -0.83 0.00 N	47.61 -0.75 0.00 N	50.61 -0.81 -0.01 N	31.79 -0.41 0.00 N	42.32 -0.43 0.00 N	59.98 -0.61 0.00 N	84.09 -0.85 0.00 N	62.61 -0.63 0.00 N	158.48 -1.60 0.00 N	94.55 -0.95 0.00 N	42.59 -0.43 0.00 N	44.80 -0.31 0.00 N	51.79 -0.36 0.00 N
PROJECT___ORANGE 2 24166	47.27 -0.44 0.00 N	50.49 -0.55 0.00 N	46.21 -0.46 0.00 N	44.84 -0.44 0.00 N	43.67 -0.51 0.00 N	44.42 -0.47 0.00 N	43.68 -0.52 0.00 N	49.44 -0.48 0.00 N	50.07 -0.61 0.00 N	49.98 -0.79 0.00 N	56.25 -0.87 0.00 N	51.83 -0.83 0.00 N	47.61 -0.75 0.00 N	50.61 -0.81 -0.01 N	31.79 -0.41 0.00 N	42.32 -0.43 0.00 N	59.98 -0.61 0.00 N	84.09 -0.85 0.00 N	62.61 -0.63 0.00 N	158.48 -1.60 0.00 N	94.55 -0.95 0.00 N	42.59 -0.43 0.00 N	44.80 -0.31 0.00 N	51.79 -0.36 0.00 N
PYRITES___HYD 24023	49.12 1.41 0.00 N	52.67 1.63 0.00 N	48.29 1.62 0.00 N	47.51 2.23 0.00 N	46.28 2.10 0.00 N	46.71 1.82 0.00 N	45.96 1.75 0.00 N	52.09 2.16 0.00 N	53.17 2.49 0.00 N	52.69 1.92 0.00 N	59.08 1.96 0.00 N	53.55 0.90 0.00 N	49.15 0.79 0.00 N	52.37 0.94 0.00 N	32.68 0.49 0.00 N	43.33 0.58 0.00 N	62.35 1.76 0.00 N	87.49 2.54 0.00 N	65.67 2.43 0.00 N	167.58 7.50 0.00 N	99.50 4.00 0.00 N	44.35 1.33 0.00 N	46.26 1.15 0.00 N	53.79 1.65 0.00 N
RANKINE____ 23646	44.62 -3.09 0.00 N	47.35 -3.69 0.00 N	43.17 -3.50 0.00 N	41.19 -4.09 0.00 N	40.04 -4.14 0.00 N	41.08 -3.81 0.00 N	40.46 -3.74 0.00 N	45.82 -4.11 0.00 N	46.99 -3.69 0.00 N	47.85 -2.92 0.00 N	54.40 -2.72 0.00 N	50.98 -1.68 0.00 N	47.12 -1.25 0.00 N	50.05 -1.38 -0.01 N	31.46 -0.67 0.06 N	42.21 -0.53 0.00 N	60.37 -0.22 0.00 N	84.40 -0.54 0.00 N	62.22 -1.03 0.00 N	153.86 -6.22 0.00 N	91.72 -3.79 0.00 N	42.12 -0.90 0.00 N	43.65 -1.46 0.00 N	49.59 -2.55 0.00 N
RAVENS GT4-7____ 23728	50.82 3.11 0.00 N	54.30 3.26 0.00 N	49.40 2.73 0.00 N	47.68 2.40 0.00 N	46.60 2.42 0.00 N	47.78 2.89 0.00 N	47.80 3.60 0.00 N	54.26 4.34 0.00 N	55.08 4.40 0.00 N	55.61 4.83 0.00 N	68.64 6.35 -5.17 N	90.09 6.32 -31.11 N	110.18 5.52 -56.30 N	129.18 5.77 -71.99 N	251.92 3.09 -216.64 N	201.00 3.21 -155.04 N	266.72 3.76 -202.37 N	214.32 5.57 -123.81 N	148.16 3.94 -80.98 N	234.65 8.77 -65.80 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.63 3.13 -45.39 N	55.78 3.64 0.00 N
RAVENSWD GT2____ 23730	50.66 2.95 0.00 N	54.04 2.99 0.00 N	49.17 2.50 0.00 N	47.43 2.15 0.00 N	46.34 2.16 0.00 N	47.48 2.59 0.00 N	47.44 3.23 0.00 N	53.94 4.01 0.00 N	54.75 4.07 0.00 N	55.31 4.54 0.00 N	68.29 6.00 -5.17 N	89.81 6.05 -31.11 N	109.99 5.32 -56.30 N	129.06 5.65 -71.99 N	251.92 3.09 -216.64 N	201.19 3.40 -155.04 N	267.20 4.24 -202.37 N	214.32 5.57 -123.81 N	148.20 3.98 -80.98 N	240.34 9.87 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.59 3.09 -45.39 N	55.58 3.43 0.00 N
RAVENSWD GT3____ 23733	50.66 2.95 0.00 N	54.04 2.99 0.00 N	49.17 2.50 0.00 N	47.43 2.15 0.00 N	46.34 2.16 0.00 N	47.48 2.59 0.00 N	47.44 3.23 0.00 N	53.94 4.01 0.00 N	54.75 4.07 0.00 N	55.31 4.54 0.00 N	68.29 6.00 -5.17 N	89.81 6.05 -31.11 N	109.99 5.32 -56.30 N	129.06 5.65 -71.99 N	251.92 3.09 -216.64 N	201.19 3.40 -155.04 N	267.20 4.24 -202.37 N	214.32 5.57 -123.81 N	148.20 3.98 -80.98 N	240.34 9.87 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.59 3.09 -45.39 N	55.58 3.43 0.00 N
RAVENSWOOD_GT2_1 24244	50.66 2.95 0.00 N	54.04 2.99 0.00 N	49.17 2.50 0.00 N	47.43 2.15 0.00 N	46.34 2.16 0.00 N	47.48 2.59 0.00 N	47.44 3.23 0.00 N	53.94 4.01 0.00 N	54.75 4.07 0.00 N	55.31 4.54 0.00 N	68.29 6.00 -5.17 N	89.81 6.05 -31.11 N	109.99 5.32 -56.30 N	129.06 5.65 -71.99 N	251.92 3.09 -216.64 N	201.19 3.40 -155.04 N	267.20 4.24 -202.37 N	214.32 5.57 -123.81 N	148.20 3.98 -80.98 N	240.34 9.87 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.59 3.09 -45.39 N	55.58 3.43 0.00 N

RAVENSWOOD_GT2_2 24245	50.66 2.95 0.00 N	54.04 2.99 0.00 N	49.17 2.50 0.00 N	47.43 2.15 0.00 N	46.34 2.16 0.00 N	47.48 2.59 0.00 N	47.44 3.23 0.00 N	53.94 4.01 0.00 N	54.75 4.07 0.00 N	55.31 4.54 0.00 N	68.29 6.00 -5.17 N	89.81 6.05 -31.11 N	109.99 5.32 -56.30 N	129.06 5.65 -71.99 N	251.92 3.09 -216.64 N	201.19 3.40 -155.04 N	267.20 4.24 -202.37 N	214.32 5.57 -123.81 N	148.20 3.98 -80.98 N	235.75 9.87 -65.80 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.59 3.09 -45.39 N	55.58 3.43 0.00 N
RAVENSWOOD_GT2_3 24246	50.66 2.95 0.00 N	54.04 2.99 0.00 N	49.17 2.50 0.00 N	47.43 2.15 0.00 N	46.34 2.16 0.00 N	47.48 2.59 0.00 N	47.44 3.23 0.00 N	53.94 4.01 0.00 N	54.75 4.07 0.00 N	55.31 4.54 0.00 N	68.29 6.00 -5.17 N	89.81 6.05 -31.11 N	109.99 5.32 -56.30 N	129.06 5.65 -71.99 N	251.92 3.09 -216.64 N	201.19 3.40 -155.04 N	267.20 4.24 -202.37 N	214.32 5.57 -123.81 N	148.20 3.98 -80.98 N	240.34 9.87 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.59 3.09 -45.39 N	55.58 3.43 0.00 N
RAVENSWOOD_GT2_4 24247	50.66 2.95 0.00 N	54.04 2.99 0.00 N	49.17 2.50 0.00 N	47.43 2.15 0.00 N	46.34 2.16 0.00 N	47.48 2.59 0.00 N	47.44 3.23 0.00 N	53.94 4.01 0.00 N	54.75 4.07 0.00 N	55.31 4.54 0.00 N	68.29 6.00 -5.17 N	89.81 6.05 -31.11 N	109.99 5.32 -56.30 N	129.06 5.65 -71.99 N	251.92 3.09 -216.64 N	201.19 3.40 -155.04 N	267.20 4.24 -202.37 N	214.32 5.57 -123.81 N	148.20 3.98 -80.98 N	240.34 9.87 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.59 3.09 -45.39 N	55.58 3.43 0.00 N
RAVENSWOOD_GT3_1 24248	50.66 2.95 0.00 N	54.04 2.99 0.00 N	49.17 2.50 0.00 N	47.43 2.15 0.00 N	46.34 2.16 0.00 N	47.48 2.59 0.00 N	47.44 3.23 0.00 N	53.94 4.01 0.00 N	54.75 4.07 0.00 N	55.31 4.54 0.00 N	68.29 6.00 -5.17 N	89.81 6.05 -31.11 N	109.99 5.32 -56.30 N	129.06 5.65 -71.99 N	251.92 3.09 -216.64 N	201.19 3.40 -155.04 N	267.20 4.24 -202.37 N	214.32 5.57 -123.81 N	148.20 3.98 -80.98 N	240.34 9.87 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.59 3.09 -45.39 N	55.58 3.43 0.00 N
RAVENSWOOD_GT3_2 24249	50.66 2.95 0.00 N	54.04 2.99 0.00 N	49.17 2.50 0.00 N	47.43 2.15 0.00 N	46.34 2.16 0.00 N	47.48 2.59 0.00 N	47.44 3.23 0.00 N	53.94 4.01 0.00 N	54.75 4.07 0.00 N	55.31 4.54 0.00 N	68.29 6.00 -5.17 N	89.81 6.05 -31.11 N	109.99 5.32 -56.30 N	129.06 5.65 -71.99 N	251.92 3.09 -216.64 N	201.19 3.40 -155.04 N	267.20 4.24 -202.37 N	214.32 5.57 -123.81 N	148.20 3.98 -80.98 N	235.75 9.87 -65.80 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.59 3.09 -45.39 N	55.58 3.43 0.00 N
RAVENSWOOD_GT3_3 24250	50.66 2.95 0.00 N	54.04 2.99 0.00 N	49.17 2.50 0.00 N	47.43 2.15 0.00 N	46.34 2.16 0.00 N	47.48 2.59 0.00 N	47.44 3.23 0.00 N	53.94 4.01 0.00 N	54.75 4.07 0.00 N	55.31 4.54 0.00 N	68.29 6.00 -5.17 N	89.81 6.05 -31.11 N	109.99 5.32 -56.30 N	129.06 5.65 -71.99 N	251.92 3.09 -216.64 N	201.19 3.40 -155.04 N	267.20 4.24 -202.37 N	214.32 5.57 -123.81 N	148.20 3.98 -80.98 N	235.75 9.87 -65.80 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.59 3.09 -45.39 N	55.58 3.43 0.00 N
RAVENSWOOD_GT3_4 24251	50.66 2.95 0.00 N	54.04 2.99 0.00 N	49.17 2.50 0.00 N	47.43 2.15 0.00 N	46.34 2.16 0.00 N	47.48 2.59 0.00 N	47.44 3.23 0.00 N	53.94 4.01 0.00 N	54.75 4.07 0.00 N	55.31 4.54 0.00 N	68.29 6.00 -5.17 N	89.81 6.05 -31.11 N	109.99 5.32 -56.30 N	129.06 5.65 -71.99 N	251.92 3.09 -216.64 N	201.19 3.40 -155.04 N	267.20 4.24 -202.37 N	214.32 5.57 -123.81 N	148.20 3.98 -80.98 N	240.34 9.87 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.59 3.09 -45.39 N	55.58 3.43 0.00 N
RAVENSWOOD_GT_1 23729	82.27 2.91 -31.65 N	81.19 2.97 -27.18 N	68.02 2.49 -18.86 N	81.97 2.15 -34.55 N	81.94 2.16 -35.60 N	58.88 2.58 -11.40 N	48.36 3.20 -0.95 N	55.20 3.92 -1.35 N	54.99 3.93 -0.38 N	55.15 4.36 -0.02 N	70.92 5.80 -8.01 N	89.62 5.86 -31.11 N	109.81 5.15 -56.30 N	128.88 5.47 -71.99 N	251.82 3.05 -216.58 N	201.00 3.21 -155.04 N	267.14 4.18 -202.37 N	214.32 5.57 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.51 3.01 -45.39 N	58.12 3.34 -2.64 N
RAVENSWOOD_GT_10 24258	50.83 3.12 0.00 N	54.31 3.27 0.00 N	49.41 2.74 0.00 N	47.69 2.41 0.00 N	46.61 2.43 0.00 N	47.79 2.90 0.00 N	47.82 3.61 0.00 N	54.27 4.35 0.00 N	55.09 4.41 0.00 N	55.62 4.85 0.00 N	68.65 6.36 -5.17 N	90.10 6.33 -31.11 N	110.19 5.52 -56.30 N	129.18 5.77 -71.99 N	251.92 3.09 -216.64 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.16 3.94 -80.98 N	234.65 8.77 -65.80 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.64 3.14 -45.39 N	55.79 3.64 0.00 N
RAVENSWOOD_GT_11 24259	50.83 3.12 0.00 N	54.31 3.27 0.00 N	49.41 2.74 0.00 N	47.69 2.41 0.00 N	46.61 2.43 0.00 N	47.79 2.90 0.00 N	47.82 3.61 0.00 N	54.27 4.35 0.00 N	55.09 4.41 0.00 N	55.62 4.85 0.00 N	68.65 6.36 -5.17 N	90.10 6.33 -31.11 N	110.19 5.52 -56.30 N	129.18 5.77 -71.99 N	251.92 3.09 -216.64 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.16 3.94 -80.98 N	234.65 8.77 -65.80 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.64 3.14 -45.39 N	55.79 3.64 0.00 N
RAVENSWOOD_GT_4 24252	50.82 3.11 0.00 N	54.30 3.26 0.00 N	49.40 2.73 0.00 N	47.68 2.40 0.00 N	46.60 2.42 0.00 N	47.78 2.89 0.00 N	47.80 3.60 0.00 N	54.26 4.34 0.00 N	55.08 4.40 0.00 N	55.61 4.83 0.00 N	68.64 6.35 -5.17 N	90.09 6.32 -31.11 N	110.18 5.52 -56.30 N	129.18 5.77 -71.99 N	251.92 3.09 -216.64 N	201.00 3.21 -155.04 N	266.72 3.76 -202.37 N	214.32 5.57 -123.81 N	148.16 3.94 -80.98 N	234.65 8.77 -65.80 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.63 3.13 -45.39 N	55.78 3.64 0.00 N
RAVENSWOOD_GT_5 24254	50.66 2.95 0.00 N	54.04 2.99 0.00 N	49.17 2.50 0.00 N	47.43 2.15 0.00 N	46.34 2.16 0.00 N	47.48 2.59 0.00 N	47.44 3.23 0.00 N	53.94 4.01 0.00 N	54.75 4.07 0.00 N	55.31 4.54 0.00 N	68.29 6.00 -5.17 N	89.81 6.05 -31.11 N	109.99 5.32 -56.30 N	129.06 5.65 -71.99 N	251.92 3.09 -216.64 N	201.19 3.40 -155.04 N	267.20 4.24 -202.37 N	214.32 5.57 -123.81 N	148.20 3.98 -80.98 N	235.75 9.87 -65.80 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.59 3.09 -45.39 N	55.58 3.43 0.00 N
RAVENSWOOD_GT_6 24253	50.82 3.11 0.00 N	54.30 3.26 0.00 N	49.40 2.73 0.00 N	47.68 2.40 0.00 N	46.60 2.42 0.00 N	47.78 2.89 0.00 N	47.80 3.60 0.00 N	54.26 4.34 0.00 N	55.08 4.40 0.00 N	55.61 4.83 0.00 N	68.64 6.35 -5.17 N	90.09 6.32 -31.11 N	110.18 5.52 -56.30 N	129.18 5.77 -71.99 N	251.92 3.09 -216.64 N	201.00 3.21 -155.04 N	266.72 3.76 -202.37 N	214.32 5.57 -123.81 N	148.16 3.94 -80.98 N	234.65 8.77 -65.80 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.63 3.13 -45.39 N	55.78 3.64 0.00 N

RAVENSWOOD_GT_7 24255	50.66 2.95 0.00 N	54.04 2.99 0.00 N	49.17 2.50 0.00 N	47.43 2.15 0.00 N	46.34 2.16 0.00 N	47.48 2.59 0.00 N	47.44 3.23 0.00 N	53.94 4.01 0.00 N	54.75 4.07 0.00 N	55.31 4.54 0.00 N	68.29 6.00 -5.17 N	89.81 6.05 -31.11 N	109.99 5.32 -56.30 N	129.06 5.65 -71.99 N	251.92 3.09 -216.64 N	201.19 3.40 -155.04 N	267.20 4.24 -202.37 N	214.32 5.57 -123.81 N	148.20 3.98 -80.98 N	235.75 9.87 -65.80 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.59 3.09 -45.39 N	55.58 3.43 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	50.83 3.12 0.00 N	54.31 3.27 0.00 N	49.41 2.74 0.00 N	47.69 2.41 0.00 N	46.61 2.43 0.00 N	47.79 2.90 0.00 N	47.82 3.61 0.00 N	54.27 4.35 0.00 N	55.09 4.41 0.00 N	55.62 4.85 0.00 N	68.65 6.36 -5.17 N	90.10 6.33 -31.11 N	110.19 5.52 -56.30 N	129.18 5.77 -71.99 N	251.92 3.09 -216.64 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.16 3.94 -80.98 N	234.65 8.77 -65.80 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.64 3.14 -45.39 N	55.79 3.64 0.00 N
RAVENSWOOD_GT_9 24257	50.83 3.12 0.00 N	54.31 3.27 0.00 N	49.41 2.74 0.00 N	47.69 2.41 0.00 N	46.61 2.43 0.00 N	47.79 2.90 0.00 N	47.82 3.61 0.00 N	54.27 4.35 0.00 N	55.09 4.41 0.00 N	55.62 4.85 0.00 N	68.65 6.36 -5.17 N	90.10 6.33 -31.11 N	110.19 5.52 -56.30 N	129.18 5.77 -71.99 N	251.92 3.09 -216.64 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.16 3.94 -80.98 N	234.65 8.77 -65.80 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.64 3.14 -45.39 N	55.79 3.64 0.00 N
RAVENSWOOD___1 23533	82.30 2.94 -31.65 N	81.24 3.02 -27.18 N	68.05 2.52 -18.86 N	82.04 2.22 -34.55 N	82.04 2.26 -35.60 N	59.03 2.74 -11.40 N	48.60 3.45 -0.95 N	55.40 4.12 -1.35 N	55.22 4.15 -0.38 N	55.38 4.59 -0.02 N	71.18 6.05 -8.01 N	89.79 6.03 -31.11 N	109.90 5.24 -56.30 N	128.87 5.46 -71.99 N	251.79 3.02 -216.58 N	200.89 3.09 -155.04 N	266.54 3.59 -202.37 N	213.41 4.66 -123.81 N	147.49 3.26 -80.98 N	237.91 7.45 -70.39 N	101.62 6.11 0.00 N	104.54 2.67 -58.86 N	93.46 2.96 -45.39 N	58.20 3.42 -2.64 N
RAVENSWOOD___2 23534	82.39 3.03 -31.65 N	81.39 3.17 -27.18 N	68.20 2.66 -18.86 N	82.18 2.35 -34.55 N	82.15 2.37 -35.60 N	59.14 2.84 -11.40 N	48.70 3.54 -0.95 N	55.48 4.20 -1.35 N	55.29 4.23 -0.38 N	55.46 4.67 -0.02 N	71.28 6.15 -8.01 N	89.87 6.10 -31.11 N	109.95 5.28 -56.30 N	128.90 5.49 -71.99 N	251.80 3.02 -216.58 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	213.41 4.66 -123.81 N	147.49 3.26 -80.98 N	239.22 8.76 -70.39 N	101.81 6.31 0.00 N	104.85 2.97 -58.86 N	93.50 3.00 -45.39 N	58.27 3.49 -2.64 N
RAVENSWOOD___3 23535	50.62 2.91 0.00 N	54.01 2.97 0.00 N	49.16 2.49 0.00 N	47.42 2.15 0.00 N	46.34 2.16 0.00 N	47.48 2.58 0.00 N	47.41 3.20 0.00 N	53.85 3.92 0.00 N	54.61 3.93 0.00 N	55.13 4.36 0.00 N	68.09 5.80 -5.17 N	89.62 5.86 -31.11 N	109.81 5.15 -56.30 N	128.88 5.47 -71.99 N	251.88 3.05 -216.64 N	201.00 3.21 -155.04 N	267.14 4.18 -202.37 N	214.32 5.57 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.51 3.01 -45.39 N	55.48 3.34 0.00 N
RAVENSWOOD___4 23820	82.53 3.17 -31.65 N	81.51 3.29 -27.18 N	68.29 2.75 -18.86 N	82.25 2.43 -34.55 N	82.22 2.44 -35.60 N	59.21 2.92 -11.40 N	48.79 3.63 -0.95 N	55.64 4.37 -1.35 N	55.49 4.43 -0.38 N	55.66 4.87 -0.02 N	71.51 6.39 -8.01 N	90.11 6.35 -31.11 N	110.21 5.54 -56.30 N	129.19 5.78 -71.99 N	251.87 3.09 -216.58 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.16 3.94 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.64 3.14 -45.39 N	58.44 3.66 -2.64 N
RAVNSWD 8-11____ 23667	50.83 3.12 0.00 N	54.31 3.27 0.00 N	49.41 2.74 0.00 N	47.69 2.41 0.00 N	46.61 2.43 0.00 N	47.79 2.90 0.00 N	47.82 3.61 0.00 N	54.27 4.35 0.00 N	55.09 4.41 0.00 N	55.62 4.85 0.00 N	68.65 6.36 -5.17 N	90.10 6.33 -31.11 N	110.19 5.52 -56.30 N	129.18 5.77 -71.99 N	251.92 3.09 -216.64 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	214.27 5.52 -123.81 N	148.16 3.94 -80.98 N	234.65 8.77 -65.80 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.64 3.14 -45.39 N	55.79 3.64 0.00 N
RCPL_TRUST___DRP 24196	50.68 2.97 0.00 N	54.05 3.01 0.00 N	49.18 2.51 0.00 N	47.43 2.16 0.00 N	46.34 2.16 0.00 N	47.48 2.59 0.00 N	47.44 3.23 0.00 N	53.97 4.05 0.00 N	54.81 4.13 0.00 N	55.38 4.61 0.00 N	68.38 6.09 -5.17 N	89.90 6.14 -31.11 N	110.08 5.41 -56.30 N	129.17 5.76 -71.99 N	252.12 3.34 -216.58 N	201.47 3.68 -155.04 N	267.20 4.24 -202.37 N	214.51 5.76 -123.81 N	148.82 4.60 -80.98 N	240.94 10.47 -70.39 N	102.84 7.33 0.00 N	104.90 3.02 -58.86 N	93.65 3.15 -45.39 N	55.64 3.49 0.00 N
RENSSELAER___COGEN 23796	50.98 3.27 0.00 N	55.03 3.99 0.00 N	50.64 3.97 0.00 N	49.64 4.36 0.00 N	48.47 4.29 0.00 N	48.81 3.92 0.00 N	47.80 3.59 0.00 N	53.69 3.77 0.00 N	54.15 3.47 0.00 N	53.76 2.98 0.00 N	59.88 2.76 0.00 N	54.33 1.68 0.00 N	49.79 1.42 0.00 N	52.92 1.42 -0.08 N	27.32 0.69 5.56 N	43.32 0.57 0.00 N	61.95 1.37 0.00 N	87.43 2.49 0.00 N	65.11 1.87 0.00 N	175.28 6.62 -8.58 N	99.61 4.11 0.00 N	44.50 1.48 0.00 N	46.95 1.84 0.00 N	55.14 2.99 0.00 N
REVERE_CPPR_DRP 24186	49.20 1.49 0.00 N	52.67 1.63 0.00 N	48.30 1.63 0.00 N	47.13 1.85 0.00 N	45.91 1.73 0.00 N	46.56 1.67 0.00 N	45.82 1.61 0.00 N	51.92 2.00 0.00 N	52.44 1.76 0.00 N	52.12 1.34 0.00 N	58.62 1.51 0.00 N	53.78 1.12 0.00 N	49.32 0.95 0.00 N	52.45 1.02 0.00 N	32.82 0.63 0.00 N	43.60 0.85 0.00 N	61.79 1.21 0.00 N	86.64 1.70 0.00 N	65.07 1.82 0.00 N	166.48 6.40 0.00 N	99.32 3.82 0.00 N	44.72 1.70 0.00 N	46.64 1.53 0.00 N	54.14 1.99 0.00 N
ROCHESTER_9_IC 23652	47.68 -0.03 0.00 N	50.82 -0.22 0.00 N	46.72 0.05 0.00 N	45.50 0.22 0.00 N	44.18 0.00 0.00 N	44.76 -0.13 0.00 N	43.84 -0.37 0.00 N	49.43 -0.50 0.00 N	50.25 -0.43 0.00 N	50.27 -0.50 0.00 N	56.13 -0.98 0.00 N	51.22 -1.43 0.00 N	47.15 -1.22 0.00 N	50.09 -1.34 -0.01 N	31.51 -0.63 0.06 N	41.90 -0.85 0.00 N	59.93 -0.65 0.00 N	84.11 -0.83 0.00 N	62.84 -0.40 0.00 N	158.44 -1.63 0.00 N	94.55 -0.95 0.00 N	42.42 -0.60 0.00 N	44.56 -0.55 0.00 N	51.76 -0.38 0.00 N
ROSETON___1 23587	48.85 1.13 0.00 N	52.06 1.02 0.00 N	47.50 0.82 0.00 N	46.12 0.85 0.00 N	45.17 0.99 0.00 N	46.20 1.31 0.00 N	45.79 1.59 0.00 N	51.77 1.84 0.00 N	52.30 1.62 0.00 N	52.49 1.72 0.00 N	59.49 2.38 0.00 N	55.34 2.68 0.00 N	50.64 2.27 0.00 N	54.52 2.36 -0.73 N	47.01 1.14 1.05 N	44.20 1.45 0.00 N	62.77 2.19 0.00 N	87.40 2.46 0.00 N	65.11 1.86 0.00 N	193.65 5.37 -28.20 N	99.60 4.09 0.00 N	44.75 1.73 0.00 N	46.89 1.78 0.00 N	54.08 1.93 0.00 N

ROSETON___2 23588	48.78 1.07 0.00 N	52.04 1.00 0.00 N	47.45 0.78 0.00 N	46.04 0.77 0.00 N	45.14 0.96 0.00 N	46.20 1.31 0.00 N	45.80 1.59 0.00 N	51.78 1.86 0.00 N	52.32 1.63 0.00 N	52.50 1.73 0.00 N	59.54 2.43 0.00 N	55.40 2.74 0.00 N	50.70 2.33 0.00 N	54.58 2.43 -0.73 N	47.05 1.18 -13.68 N	44.24 1.49 0.00 N	62.83 2.24 0.00 N	87.66 2.72 0.00 N	65.36 2.12 0.00 N	222.62 5.37 -57.18 N	99.72 4.22 0.00 N	44.75 1.73 0.00 N	46.93 1.82 0.00 N	54.14 2.00 0.00 N
RUSSELL___STATION 23914	47.01 -0.70 0.00 N	50.06 -0.98 0.00 N	46.08 -0.59 0.00 N	44.89 -0.39 0.00 N	43.51 -0.67 0.00 N	44.06 -0.83 0.00 N	43.18 -1.02 0.00 N	48.70 -1.23 0.00 N	49.53 -1.15 0.00 N	49.53 -1.24 0.00 N	55.24 -1.88 0.00 N	50.39 -2.27 0.00 N	46.39 -1.98 0.00 N	49.28 -2.15 -0.01 N	30.95 -1.18 0.06 N	41.05 -1.69 0.00 N	59.23 -1.35 0.00 N	83.10 -1.85 0.00 N	61.63 -1.61 0.00 N	155.27 -4.81 0.00 N	92.65 -2.85 0.00 N	41.91 -1.11 0.00 N	43.82 -1.29 0.00 N	50.87 -1.27 0.00 N
S SALMON___HYD 24043	47.60 -0.11 0.00 N	50.86 -0.18 0.00 N	46.60 -0.07 0.00 N	45.44 0.17 0.00 N	44.24 0.07 0.00 N	44.88 -0.01 0.00 N	44.14 -0.07 0.00 N	50.03 0.10 0.00 N	50.65 -0.03 0.00 N	50.36 -0.42 0.00 N	56.60 -0.51 0.00 N	51.92 -0.74 0.00 N	47.65 -0.71 0.00 N	50.73 -0.69 -0.01 N	31.80 -0.39 0.00 N	42.32 -0.43 0.00 N	59.98 -0.61 0.00 N	84.09 -0.85 0.00 N	62.65 -0.60 0.00 N	160.07 -0.01 0.00 N	95.50 0.00 0.00 N	43.02 0.00 0.00 N	44.99 -0.12 0.00 N	52.21 0.07 0.00 N
SELKIRK___II 23799	49.90 2.19 0.00 N	53.83 2.79 0.00 N	49.52 2.85 0.00 N	48.56 3.29 0.00 N	47.42 3.24 0.00 N	47.76 2.87 0.00 N	46.77 2.57 0.00 N	52.63 2.70 0.00 N	53.09 2.41 0.00 N	52.67 1.90 0.00 N	58.69 1.57 0.00 N	53.30 0.64 0.00 N	48.89 0.53 0.00 N	51.84 0.41 -0.01 N	26.37 0.20 6.02 N	42.72 -0.03 0.00 N	60.70 0.12 0.00 N	85.67 0.73 0.00 N	63.80 0.56 0.00 N	167.62 3.26 -4.28 N	97.93 2.43 0.00 N	43.60 0.58 0.00 N	46.08 0.97 0.00 N	54.07 1.93 0.00 N
SELKIRK___I 23801	50.19 2.47 0.00 N	54.01 2.97 0.00 N	49.67 2.99 0.00 N	48.72 3.44 0.00 N	47.57 3.39 0.00 N	47.91 3.02 0.00 N	46.81 2.61 0.00 N	52.68 2.76 0.00 N	53.12 2.43 0.00 N	52.71 1.94 0.00 N	58.77 1.66 0.00 N	53.41 0.75 0.00 N	48.94 0.58 0.00 N	51.95 0.51 -0.02 N	26.44 0.27 6.02 N	42.75 0.00 0.00 N	60.70 0.12 0.00 N	85.67 0.73 0.00 N	63.80 0.56 0.00 N	170.21 3.70 -6.43 N	98.25 2.75 0.00 N	43.60 0.58 0.00 N	46.18 1.07 0.00 N	54.11 1.96 0.00 N
SENECA OSWGO___HYD 24041	46.86 -0.85 0.00 N	50.11 -0.93 0.00 N	45.86 -0.81 0.00 N	44.53 -0.75 0.00 N	43.38 -0.80 0.00 N	44.08 -0.81 0.00 N	43.36 -0.85 0.00 N	49.04 -0.88 0.00 N	49.70 -0.98 0.00 N	49.63 -1.14 0.00 N	55.81 -1.30 0.00 N	51.38 -1.27 0.00 N	47.19 -1.17 0.00 N	50.20 -1.23 -0.01 N	31.49 -0.70 0.00 N	41.89 -0.86 0.00 N	59.37 -1.21 0.00 N	83.24 -1.70 0.00 N	61.98 -1.27 0.00 N	156.87 -3.21 0.00 N	93.59 -1.91 0.00 N	42.16 -0.86 0.00 N	44.38 -0.73 0.00 N	51.35 -0.79 0.00 N
SENECA___ENERGY 23797	49.07 1.36 0.00 N	51.87 0.83 0.00 N	47.46 0.79 0.00 N	46.73 1.45 0.00 N	45.56 1.38 0.00 N	46.38 1.49 0.00 N	45.72 1.51 0.00 N	51.83 1.90 0.00 N	52.33 1.65 0.00 N	52.25 1.48 0.00 N	58.92 1.81 0.00 N	54.24 1.59 0.00 N	49.77 1.40 0.00 N	52.99 1.56 -0.01 N	33.20 1.06 0.06 N	43.96 1.21 0.00 N	61.75 1.17 0.00 N	85.95 1.00 0.00 N	64.61 1.37 0.00 N	164.73 4.66 0.00 N	98.09 2.58 0.00 N	44.13 1.11 0.00 N	46.34 1.23 0.00 N	53.55 1.41 0.00 N
SHOEMAKER___GT 23640	48.30 0.59 0.00 N	51.55 0.51 0.00 N	46.98 0.31 0.00 N	45.31 0.04 0.00 N	44.27 0.09 0.00 N	45.24 0.35 0.00 N	44.88 0.68 0.00 N	51.01 1.08 0.00 N	51.98 1.29 0.00 N	52.37 1.59 0.00 N	59.42 2.31 0.00 N	55.30 2.64 0.00 N	50.75 2.39 0.00 N	54.67 2.54 -0.71 N	113.34 1.43 -79.72 N	44.54 1.80 0.00 N	62.70 2.11 0.00 N	87.92 2.98 0.00 N	65.26 2.02 0.00 N	197.39 5.15 -32.17 N	99.12 3.61 0.00 N	44.39 1.37 0.00 N	46.52 1.41 0.00 N	53.45 1.30 0.00 N
SHOREHAM_IC_1 23715	57.00 3.59 -5.70 N	90.80 4.17 -35.59 N	92.21 3.60 -41.94 N	73.40 3.16 -24.96 N	63.39 3.08 -16.13 N	61.54 3.35 -13.30 N	62.43 3.53 -14.70 N	59.04 4.19 -4.92 N	60.87 3.87 -6.32 N	77.13 4.70 -21.66 N	116.42 6.20 -53.11 N	131.57 5.65 -73.26 N	126.82 5.16 -73.30 N	135.99 5.20 -79.37 N	244.62 2.13 -210.30 N	188.36 0.76 -144.85 N	262.93 -0.03 -202.37 N	209.64 0.89 -123.81 N	150.38 1.43 -85.72 N	233.50 3.04 -70.39 N	126.33 3.18 -27.65 N	113.46 1.60 -68.84 N	106.53 2.33 -59.08 N	60.44 4.13 -4.16 N
SHOREHAM_IC_2 23716	57.00 3.59 -5.70 N	90.80 4.17 -35.59 N	92.21 3.60 -41.94 N	73.40 3.16 -24.96 N	63.39 3.08 -16.13 N	61.54 3.35 -13.30 N	62.43 3.53 -14.70 N	59.04 4.19 -4.92 N	60.87 3.87 -6.32 N	77.13 4.70 -21.66 N	116.42 6.20 -53.11 N	131.57 5.65 -73.26 N	126.82 5.16 -73.30 N	135.99 5.20 -79.37 N	244.62 2.13 -210.30 N	188.36 0.76 -144.85 N	262.93 -0.03 -202.37 N	209.64 0.89 -123.81 N	150.38 1.43 -85.72 N	233.50 3.04 -70.39 N	126.33 3.18 -27.65 N	113.46 1.60 -68.84 N	106.53 2.33 -59.08 N	60.44 4.13 -4.16 N
SITHE_IND_GS1 24169	46.34 -1.37 0.00 N	49.53 -1.51 0.00 N	45.28 -1.39 0.00 N	43.85 -1.43 0.00 N	42.75 -1.43 0.00 N	43.48 -1.41 0.00 N	42.74 -1.46 0.00 N	48.20 -1.72 0.00 N	48.81 -1.87 0.00 N	48.88 -1.89 0.00 N	54.93 -2.19 0.00 N	50.64 -2.01 0.00 N	46.53 -1.83 0.00 N	49.47 -1.95 0.00 N	31.03 -1.16 0.00 N	41.46 -1.28 0.00 N	58.76 -1.82 0.00 N	82.39 -2.55 0.00 N	61.34 -1.90 0.00 N	153.68 -6.40 0.00 N	91.68 -3.82 0.00 N	41.68 -1.34 0.00 N	43.86 -1.25 0.00 N	50.64 -1.51 0.00 N
SITHE_IND_GS2 24170	46.34 -1.37 0.00 N	49.53 -1.51 0.00 N	45.28 -1.39 0.00 N	43.85 -1.43 0.00 N	42.75 -1.43 0.00 N	43.48 -1.41 0.00 N	42.74 -1.46 0.00 N	48.20 -1.72 0.00 N	48.81 -1.87 0.00 N	48.88 -1.89 0.00 N	54.93 -2.19 0.00 N	50.64 -2.01 0.00 N	46.53 -1.83 0.00 N	49.47 -1.95 0.00 N	31.03 -1.16 0.00 N	41.46 -1.28 0.00 N	58.76 -1.82 0.00 N	82.39 -2.55 0.00 N	61.34 -1.90 0.00 N	153.68 -6.40 0.00 N	91.68 -3.82 0.00 N	41.68 -1.34 0.00 N	43.86 -1.25 0.00 N	50.64 -1.51 0.00 N
SITHE_IND_GS3 24171	46.34 -1.37 0.00 N	49.53 -1.51 0.00 N	45.28 -1.39 0.00 N	43.85 -1.43 0.00 N	42.75 -1.43 0.00 N	43.48 -1.41 0.00 N	42.74 -1.46 0.00 N	48.20 -1.72 0.00 N	48.81 -1.87 0.00 N	48.88 -1.89 0.00 N	54.93 -2.19 0.00 N	50.64 -2.01 0.00 N	46.53 -1.83 0.00 N	49.47 -1.95 0.00 N	31.03 -1.16 0.00 N	41.46 -1.28 0.00 N	58.76 -1.82 0.00 N	82.39 -2.55 0.00 N	61.34 -1.90 0.00 N	153.68 -6.40 0.00 N	91.68 -3.82 0.00 N	41.68 -1.34 0.00 N	43.86 -1.25 0.00 N	50.64 -1.51 0.00 N

SITHE_IND_GS4 24172	46.34 -1.37 0.00 N	49.53 -1.51 0.00 N	45.28 -1.39 0.00 N	43.85 -1.43 0.00 N	42.75 -1.43 0.00 N	43.48 -1.41 0.00 N	42.74 -1.46 0.00 N	48.20 -1.72 0.00 N	48.81 -1.87 0.00 N	48.88 -1.89 0.00 N	54.93 -2.19 0.00 N	50.64 -2.01 0.00 N	46.53 -1.83 0.00 N	49.47 -1.95 0.00 N	31.03 -1.16 0.00 N	41.46 -1.28 0.00 N	58.76 -1.82 0.00 N	82.39 -2.55 0.00 N	61.34 -1.90 0.00 N	153.68 -6.40 0.00 N	91.68 -3.82 0.00 N	41.68 -1.34 0.00 N	43.86 -1.25 0.00 N	50.64 -1.51 0.00 N
SITHE__BATAVIA 24024	46.18 -1.53 0.00 N	49.08 -1.96 0.00 N	44.75 -1.92 0.00 N	42.98 -2.30 0.00 N	41.81 -2.37 0.00 N	42.74 -2.15 0.00 N	42.06 -2.14 0.00 N	47.56 -2.37 0.00 N	48.59 -2.09 0.00 N	49.41 -1.37 0.00 N	55.94 -1.17 0.00 N	51.96 -0.70 0.00 N	47.90 -0.47 0.00 N	50.83 -0.61 -0.01 N	31.89 -0.24 0.06 N	42.64 -0.10 0.00 N	60.76 0.17 0.00 N	85.24 0.30 0.00 N	62.84 -0.41 0.00 N	156.39 -3.69 0.00 N	93.31 -2.20 0.00 N	42.54 -0.48 0.00 N	44.34 -0.77 0.00 N	50.94 -1.20 0.00 N
SITHE__INDEPEND 23800	46.34 -1.37 0.00 N	49.53 -1.51 0.00 N	45.28 -1.39 0.00 N	43.85 -1.43 0.00 N	42.75 -1.43 0.00 N	43.48 -1.41 0.00 N	42.74 -1.46 0.00 N	48.20 -1.72 0.00 N	48.81 -1.87 0.00 N	48.88 -1.89 0.00 N	54.93 -2.19 0.00 N	50.64 -2.01 0.00 N	46.53 -1.83 0.00 N	49.47 -1.95 0.00 N	31.03 -1.16 0.00 N	41.46 -1.28 0.00 N	58.76 -1.82 0.00 N	82.39 -2.55 0.00 N	61.34 -1.90 0.00 N	153.68 -6.40 0.00 N	91.68 -3.82 0.00 N	41.68 -1.34 0.00 N	43.86 -1.25 0.00 N	50.64 -1.51 0.00 N
SITHE__MASSENA 23902	47.46 -0.25 0.00 N	50.86 -0.18 0.00 N	46.50 -0.17 0.00 N	45.34 0.07 0.00 N	44.25 0.08 0.00 N	44.82 -0.07 0.00 N	44.12 -0.08 0.00 N	49.76 -0.17 0.00 N	50.72 0.04 0.00 N	50.73 -0.05 0.00 N	56.92 -0.20 0.00 N	52.19 -0.47 0.00 N	47.97 -0.40 0.00 N	51.09 -0.33 0.00 N	31.92 -0.28 0.00 N	42.32 -0.43 0.00 N	60.58 -0.01 0.00 N	84.94 0.00 0.00 N	63.24 0.00 0.00 N	160.08 0.00 0.00 N	95.50 0.00 0.00 N	42.63 -0.39 0.00 N	44.69 -0.42 0.00 N	51.69 -0.45 0.00 N
SITHE__OGDNSBRG 24021	49.26 1.55 0.00 N	52.88 1.84 0.00 N	48.45 1.78 0.00 N	47.57 2.29 0.00 N	46.36 2.18 0.00 N	46.82 1.92 0.00 N	46.06 1.86 0.00 N	52.17 2.24 0.00 N	53.26 2.58 0.00 N	52.89 2.11 0.00 N	59.25 2.14 0.00 N	53.33 0.67 0.00 N	48.95 0.59 0.00 N	52.12 0.70 0.00 N	32.57 0.37 0.00 N	43.17 0.42 0.00 N	62.49 1.90 0.00 N	88.25 3.31 0.00 N	65.77 2.53 0.00 N	167.58 7.50 0.00 N	99.10 3.59 0.00 N	44.29 1.27 0.00 N	46.36 1.25 0.00 N	53.86 1.72 0.00 N
SITHE__STERLING 23777	48.68 0.97 0.00 N	52.06 1.02 0.00 N	47.72 1.04 0.00 N	46.45 1.17 0.00 N	45.26 1.08 0.00 N	45.95 1.06 0.00 N	45.20 0.99 0.00 N	51.13 1.21 0.00 N	51.54 0.86 0.00 N	51.33 0.56 0.00 N	57.75 0.63 0.00 N	53.09 0.43 0.00 N	48.70 0.34 0.00 N	51.80 0.37 0.00 N	32.47 0.28 0.00 N	43.10 0.36 0.00 N	61.19 0.60 0.00 N	85.79 0.85 0.00 N	64.32 1.08 0.00 N	164.86 4.79 0.00 N	98.37 2.86 0.00 N	44.01 0.99 0.00 N	46.13 1.02 0.00 N	53.49 1.35 0.00 N
SOUTH CAIRO__GT 23612	49.36 1.65 0.00 N	52.80 1.76 0.00 N	48.26 1.59 0.00 N	46.58 1.30 0.00 N	45.47 1.29 0.00 N	46.17 1.28 0.00 N	45.43 1.22 0.00 N	51.41 1.49 0.00 N	52.36 1.68 0.00 N	52.65 1.88 0.00 N	59.52 2.40 0.00 N	55.02 2.36 0.00 N	50.57 2.20 0.00 N	53.97 2.26 -0.30 N	35.35 1.69 -1.47 N	45.28 2.53 0.00 N	63.51 2.92 0.00 N	89.19 4.25 0.00 N	66.28 3.04 0.00 N	184.08 9.00 -15.00 N	99.58 4.08 0.00 N	44.75 1.73 0.00 N	46.70 1.59 0.00 N	53.87 1.73 0.00 N
SOUTH HAMPTN__IC 23720	57.00 3.59 -5.70 N	90.80 4.17 -35.59 N	92.21 3.60 -41.94 N	73.40 3.16 -24.96 N	63.39 3.08 -16.13 N	61.54 3.35 -13.30 N	62.43 3.53 -14.70 N	59.04 4.19 -4.92 N	60.87 3.87 -6.32 N	77.13 4.70 -21.66 N	116.42 6.20 -53.11 N	131.57 5.65 -73.26 N	126.82 5.16 -73.30 N	135.99 5.20 -79.37 N	244.62 2.13 -210.30 N	188.44 0.76 -144.93 N	262.93 -0.03 -202.37 N	209.64 0.89 -123.81 N	150.38 1.43 -85.72 N	233.50 3.04 -70.39 N	126.33 3.18 -27.65 N	113.46 1.60 -68.84 N	106.53 2.33 -59.08 N	60.44 4.13 -4.16 N
SOUTHOLD__IC 23719	57.00 3.59 -5.70 N	90.80 4.17 -35.59 N	92.21 3.60 -41.94 N	73.40 3.16 -24.96 N	63.39 3.08 -16.13 N	61.54 3.35 -13.30 N	62.43 3.53 -14.70 N	59.04 4.19 -4.92 N	60.87 3.87 -6.32 N	77.13 4.70 -21.66 N	116.42 6.20 -53.11 N	131.57 5.65 -73.26 N	126.82 5.16 -73.30 N	135.99 5.20 -79.37 N	244.62 2.13 -210.30 N	188.44 0.76 -144.93 N	262.93 -0.03 -202.37 N	209.64 0.89 -123.81 N	150.38 1.43 -85.72 N	233.50 3.04 -70.39 N	126.33 3.18 -27.65 N	113.46 1.60 -68.84 N	106.53 2.33 -59.08 N	60.44 4.13 -4.16 N
ST LAWRENCE____ 23600	47.14 -0.57 0.00 N	50.42 -0.62 0.00 N	46.07 -0.60 0.00 N	44.83 -0.45 0.00 N	43.77 -0.41 0.00 N	44.38 -0.52 0.00 N	43.69 -0.52 0.00 N	49.20 -0.73 0.00 N	50.13 -0.55 0.00 N	50.24 -0.53 0.00 N	56.38 -0.74 0.00 N	51.83 -0.83 0.00 N	47.64 -0.72 0.00 N	50.75 -0.68 0.00 N	31.83 -0.36 0.00 N	42.32 -0.43 0.00 N	59.98 -0.61 0.00 N	84.09 -0.85 0.00 N	62.61 -0.63 0.00 N	158.48 -1.60 0.00 N	94.48 -1.03 0.00 N	42.27 -0.75 0.00 N	44.30 -0.81 0.00 N	51.21 -0.94 0.00 N
STATION 5_MISC_HYD 23604	48.26 0.55 0.00 N	51.16 0.12 0.00 N	47.16 0.48 0.00 N	45.70 0.42 0.00 N	44.54 0.36 0.00 N	45.30 0.41 0.00 N	44.76 0.55 0.00 N	51.06 1.13 0.00 N	52.25 1.57 0.00 N	52.50 1.73 0.00 N	58.44 1.32 0.00 N	53.43 0.77 0.00 N	49.07 0.71 0.00 N	52.09 0.66 -0.01 N	32.71 0.57 0.06 N	43.47 0.73 0.00 N	62.35 1.77 0.00 N	87.33 2.39 0.00 N	64.77 1.53 0.00 N	163.19 3.11 0.00 N	97.21 1.71 0.00 N	43.85 0.83 0.00 N	45.65 0.54 0.00 N	52.64 0.50 0.00 N
STURGEON_POOL_HYD 23609	49.64 1.93 0.00 N	52.99 1.95 0.00 N	48.33 1.66 0.00 N	46.75 1.48 0.00 N	45.72 1.54 0.00 N	46.69 1.80 0.00 N	46.23 2.03 0.00 N	52.45 2.52 0.00 N	53.01 2.33 0.00 N	53.24 2.47 0.00 N	60.33 3.21 0.00 N	56.09 3.43 0.00 N	51.48 3.11 0.00 N	55.06 3.21 -0.43 N	36.63 1.92 -2.52 N	45.28 2.53 0.00 N	63.87 3.29 0.00 N	89.19 4.25 0.00 N	66.28 3.04 0.00 N	185.39 8.16 -17.15 N	101.28 5.78 0.00 N	45.25 2.23 0.00 N	47.39 2.28 0.00 N	54.65 2.51 0.00 N
SYRACUSE__POWER 24017	46.96 -0.75 0.00 N	50.13 -0.91 0.00 N	45.93 -0.74 0.00 N	44.53 -0.75 0.00 N	43.35 -0.83 0.00 N	44.12 -0.77 0.00 N	43.39 -0.81 0.00 N	49.15 -0.78 0.00 N	49.84 -0.84 0.00 N	49.76 -1.01 0.00 N	56.00 -1.11 0.00 N	51.62 -1.03 0.00 N	47.42 -0.94 0.00 N	50.42 -1.01 -0.01 N	31.56 -0.63 0.00 N	41.89 -0.86 0.00 N	59.71 -0.87 0.00 N	83.90 -1.05 0.00 N	62.61 -0.63 0.00 N	158.48 -1.60 0.00 N	94.55 -0.95 0.00 N	42.59 -0.43 0.00 N	44.67 -0.45 0.00 N	51.56 -0.59 0.00 N



Stony____Brook 24151	56.76 3.35 -5.70 N	90.87 4.24 -35.59 N	92.31 3.70 -41.94 N	73.49 3.25 -24.96 N	63.47 3.16 -16.13 N	61.51 3.32 -13.30 N	62.25 3.34 -14.70 N	58.67 3.83 -4.92 N	60.50 3.50 -6.32 N	76.78 4.34 -21.66 N	116.10 5.88 -53.11 N	131.04 5.12 -73.26 N	126.35 4.69 -73.30 N	135.55 4.75 -79.37 N	244.38 1.89 -210.30 N	188.10 0.75 -144.60 N	262.93 -0.03 -202.37 N	209.49 0.73 -123.81 N	150.06 1.10 -85.72 N	232.98 2.51 -70.39 N	126.33 3.18 -27.65 N	113.29 1.43 -68.84 N	106.28 2.09 -59.08 N	60.05 3.75 -4.16 N
UPPER HUDSON____HYD 24058	51.89 4.18 0.00 N	55.83 4.79 0.00 N	51.44 4.76 0.00 N	50.33 5.06 0.00 N	49.15 4.97 0.00 N	49.65 4.75 0.00 N	48.91 4.71 0.00 N	55.30 5.37 0.00 N	56.24 5.56 0.00 N	55.87 5.10 0.00 N	62.36 5.25 0.00 N	56.47 3.81 0.00 N	51.66 3.29 0.00 N	54.89 3.38 -0.09 N	28.65 1.97 5.50 N	44.91 2.17 0.00 N	63.83 3.25 0.00 N	90.42 5.48 0.00 N	67.36 4.12 0.00 N	182.48 11.68 -10.72 N	102.63 7.13 0.00 N	45.67 2.65 0.00 N	47.74 2.63 0.00 N	56.35 4.21 0.00 N
UPPER RAQUET____HYD 24056	47.33 -0.38 0.00 N	50.76 -0.28 0.00 N	46.48 -0.19 0.00 N	45.53 0.26 0.00 N	44.39 0.22 0.00 N	44.88 -0.01 0.00 N	44.16 -0.05 0.00 N	49.89 -0.04 0.00 N	50.88 0.20 0.00 N	50.65 -0.12 0.00 N	56.83 -0.29 0.00 N	51.88 -0.77 0.00 N	47.67 -0.70 0.00 N	50.80 -0.62 0.00 N	31.76 -0.43 0.00 N	42.24 -0.51 0.00 N	60.15 -0.44 0.00 N	84.89 -0.05 0.00 N	63.24 0.00 0.00 N	160.08 0.00 0.00 N	95.50 0.00 0.00 N	42.66 -0.36 0.00 N	44.61 -0.50 0.00 N	51.78 -0.36 0.00 N
VISCHER____FERRY HYD 24020	51.37 3.66 0.00 N	55.50 4.45 0.00 N	51.12 4.45 0.00 N	50.06 4.79 0.00 N	48.90 4.72 0.00 N	49.18 4.29 0.00 N	48.25 4.05 0.00 N	54.23 4.30 0.00 N	54.83 4.15 0.00 N	54.46 3.69 0.00 N	60.71 3.60 0.00 N	55.01 2.35 0.00 N	50.32 1.95 0.00 N	53.48 1.99 -0.07 N	27.53 1.10 5.76 N	43.79 1.04 0.00 N	62.58 2.00 0.00 N	88.32 3.38 0.00 N	65.77 2.53 0.00 N	176.96 8.31 -8.58 N	100.62 5.11 0.00 N	44.95 1.93 0.00 N	47.25 2.14 0.00 N	55.60 3.46 0.00 N
WADING RIVER_1-3_GRP5 24038	57.09 3.68 -5.70 N	90.85 4.22 -35.59 N	92.26 3.65 -41.94 N	73.44 3.21 -24.96 N	63.43 3.12 -16.13 N	61.59 3.40 -13.30 N	62.49 3.58 -14.70 N	59.10 4.25 -4.92 N	60.92 3.93 -6.32 N	77.18 4.75 -21.66 N	116.51 6.28 -53.11 N	131.65 5.74 -73.26 N	126.90 5.24 -73.30 N	135.86 5.06 -79.37 N	244.04 1.55 -210.30 N	187.98 0.30 -144.93 N	262.29 -0.67 -202.37 N	208.57 -0.19 -123.81 N	149.16 0.20 -85.72 N	231.30 0.83 -70.39 N	125.31 2.16 -27.65 N	112.73 0.87 -68.84 N	106.24 2.04 -59.08 N	60.49 4.19 -4.16 N
WADING RIVER_IC_1 23522	57.09 3.68 -5.70 N	90.85 4.22 -35.59 N	92.26 3.65 -41.94 N	73.44 3.21 -24.96 N	63.43 3.12 -16.13 N	61.59 3.40 -13.30 N	62.49 3.58 -14.70 N	59.10 4.25 -4.92 N	60.92 3.93 -6.32 N	77.18 4.75 -21.66 N	116.51 6.28 -53.11 N	131.65 5.74 -73.26 N	126.90 5.24 -73.30 N	135.86 5.06 -79.37 N	244.04 1.55 -210.30 N	187.98 0.30 -144.93 N	262.29 -0.67 -202.37 N	208.57 -0.19 -123.81 N	149.16 0.20 -85.72 N	231.30 0.83 -70.39 N	125.31 2.16 -27.65 N	112.73 0.87 -68.84 N	106.24 2.04 -59.08 N	60.49 4.19 -4.16 N
WADING RIVER_IC_2 23547	57.09 3.68 -5.70 N	90.85 4.22 -35.59 N	92.26 3.65 -41.94 N	73.44 3.21 -24.96 N	63.43 3.12 -16.13 N	61.59 3.40 -13.30 N	62.49 3.58 -14.70 N	59.10 4.25 -4.92 N	60.92 3.93 -6.32 N	77.18 4.75 -21.66 N	116.51 6.28 -53.11 N	131.65 5.74 -73.26 N	126.90 5.24 -73.30 N	135.86 5.06 -79.37 N	244.04 1.55 -210.30 N	187.98 0.30 -144.93 N	262.29 -0.67 -202.37 N	208.57 -0.19 -123.81 N	149.16 0.20 -85.72 N	231.30 0.83 -70.39 N	125.31 2.16 -27.65 N	112.73 0.87 -68.84 N	106.24 2.04 -59.08 N	60.49 4.19 -4.16 N
WADING RIVER_IC_3 23601	57.09 3.68 -5.70 N	90.85 4.22 -35.59 N	92.26 3.65 -41.94 N	73.44 3.21 -24.96 N	63.43 3.12 -16.13 N	61.59 3.40 -13.30 N	62.49 3.58 -14.70 N	59.08 4.23 -4.92 N	60.74 3.74 -6.32 N	76.99 4.55 -21.66 N	116.29 6.06 -53.11 N	131.47 5.56 -73.26 N	126.73 5.07 -73.30 N	135.90 5.11 -79.37 N	244.57 2.07 -210.30 N	188.44 0.76 -144.93 N	263.01 0.06 -202.37 N	209.81 1.05 -123.81 N	150.38 1.43 -85.72 N	233.50 3.04 -70.39 N	126.33 3.18 -27.65 N	113.49 1.64 -68.84 N	106.65 2.45 -59.08 N	60.49 4.19 -4.16 N
WALDEN____HYDRO 24148	49.01 1.30 0.00 N	52.20 1.16 0.00 N	47.59 0.91 0.00 N	46.05 0.78 0.00 N	45.04 0.86 0.00 N	46.06 1.17 0.00 N	45.70 1.50 0.00 N	51.86 1.93 0.00 N	52.62 1.94 0.00 N	52.88 2.11 0.00 N	59.75 2.63 0.00 N	55.58 2.92 0.00 N	50.95 2.58 0.00 N	54.77 2.70 -0.65 N	50.71 1.48 -17.04 N	44.66 1.91 0.00 N	63.23 2.65 0.00 N	88.30 3.35 0.00 N	65.62 2.38 0.00 N	187.81 6.29 -21.45 N	99.28 3.77 0.00 N	44.75 1.73 0.00 N	46.85 1.74 0.00 N	53.95 1.81 0.00 N
WATERSIDE____6 8 9 23538	82.46 3.10 -31.65 N	81.46 3.24 -27.18 N	68.24 2.71 -18.86 N	82.21 2.38 -34.55 N	82.17 2.39 -35.60 N	59.13 2.83 -11.40 N	48.68 3.52 -0.95 N	55.51 4.24 -1.35 N	55.38 4.32 -0.38 N	55.56 4.77 -0.02 N	71.37 6.25 -8.01 N	89.98 6.22 -31.11 N	110.09 5.42 -56.30 N	129.07 5.66 -71.99 N	251.84 3.06 -216.58 N	201.00 3.21 -155.04 N	266.54 3.59 -202.37 N	213.41 4.66 -123.81 N	148.11 3.88 -80.98 N	239.23 8.77 -70.39 N	101.81 6.31 0.00 N	104.89 3.01 -58.86 N	93.61 3.11 -45.39 N	58.39 3.61 -2.64 N
WEST BABYLON____IC 23714	57.44 4.03 -5.70 N	90.69 4.06 -35.59 N	92.05 3.44 -41.94 N	73.25 3.02 -24.96 N	63.31 3.00 -16.13 N	61.55 3.36 -13.30 N	62.71 3.81 -14.70 N	59.67 4.83 -4.92 N	61.81 4.81 -6.32 N	77.38 4.95 -21.66 N	116.38 6.16 -53.11 N	132.31 6.40 -73.26 N	127.10 5.44 -73.30 N	136.55 5.76 -79.37 N	245.73 3.24 -210.30 N	195.74 3.47 -149.53 N	266.94 3.99 -202.37 N	213.85 5.10 -123.81 N	152.89 3.93 -85.72 N	239.65 9.19 -70.39 N	130.17 7.02 -27.65 N	115.30 3.44 -68.84 N	107.89 3.69 -59.08 N	60.91 4.61 -4.16 N
WEST CANADA____HYD 24049	48.09 0.38 0.00 N	51.43 0.39 0.00 N	47.03 0.36 0.00 N	45.60 0.32 0.00 N	44.50 0.32 0.00 N	45.22 0.33 0.00 N	44.55 0.34 0.00 N	50.33 0.40 0.00 N	51.05 0.37 0.00 N	51.16 0.39 0.00 N	57.59 0.47 0.00 N	53.12 0.46 0.00 N	48.77 0.41 0.00 N	51.84 0.41 0.00 N	32.54 0.29 -0.06 N	43.17 0.42 0.00 N	61.19 0.60 0.00 N	85.79 0.85 0.00 N	63.87 0.63 0.00 N	161.67 1.59 0.00 N	96.46 0.95 0.00 N	43.45 0.43 0.00 N	45.48 0.37 0.00 N	52.56 0.41 0.00 N
WESTERN_NY_WIND 24143	46.18 -1.53 0.00 N	49.08 -1.96 0.00 N	44.75 -1.92 0.00 N	42.98 -2.30 0.00 N	41.81 -2.37 0.00 N	42.74 -2.15 0.00 N	42.06 -2.14 0.00 N	47.56 -2.37 0.00 N	48.59 -2.09 0.00 N	49.41 -1.37 0.00 N	55.94 -1.17 0.00 N	51.96 -0.70 0.00 N	47.90 -0.47 0.00 N	50.83 -0.61 -0.01 N	31.89 -0.24 0.06 N	42.64 -0.10 0.00 N	60.76 0.17 0.00 N	85.24 0.30 0.00 N	62.84 -0.41 0.00 N	156.39 -3.69 0.00 N	93.31 -2.20 0.00 N	42.54 -0.48 0.00 N	44.34 -0.77 0.00 N	50.94 -1.20 0.00 N

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