

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

08/22/2003

Name PTID	00:00 EDT	01:00 EDT	02:00 EDT	03:00 EDT	04:00 EDT	05:00 EDT	06:00 EDT	07:00 EDT	08:00 EDT	09:00 EDT	10:00 EDT	11:00 EDT	12:00 EDT	13:00 EDT	14:00 EDT	15:00 EDT	16:00 EDT	17:00 EDT	18:00 EDT	19:00 EDT	20:00 EDT	21:00 EDT	22:00 EDT	23:00 EDT
59TH STREET_GT_1 24138	55.35 5.27 0.00 N	55.50 5.04 0.00 N	52.55 5.04 0.00 N	48.05 4.56 0.00 N	52.82 4.88 0.00 N	50.31 4.92 0.00 N	52.30 5.36 0.00 N	48.64 5.43 0.00 N	52.89 6.21 0.00 N	58.91 7.44 0.00 N	69.46 7.45 -10.60 N	116.97 11.93 -25.45 N	160.39 6.68 -108.89 N	109.40 7.64 -47.16 N	172.24 4.95 -130.89 N	129.90 6.89 -68.78 N	121.58 5.35 -75.98 N	92.71 5.78 -41.00 N	74.06 5.67 -22.70 N	87.10 5.48 -39.39 N	94.29 4.84 -52.43 N	67.76 4.56 -27.26 N	67.24 3.93 -28.46 N	41.85 3.81 0.00 N
74TH STREET_GT_1 24260	55.35 5.27 0.00 N	55.50 5.04 0.00 N	52.55 5.04 0.00 N	48.05 4.56 0.00 N	52.82 4.88 0.00 N	50.31 4.92 0.00 N	52.30 5.36 0.00 N	48.64 5.43 0.00 N	52.89 6.21 0.00 N	58.91 7.44 0.00 N	69.46 7.45 -10.60 N	116.97 11.93 -25.45 N	160.39 6.68 -108.89 N	109.40 7.64 -47.16 N	172.24 4.95 -130.89 N	129.90 6.89 -68.78 N	121.58 5.35 -75.98 N	92.71 5.78 -41.00 N	74.06 5.67 -22.70 N	87.10 5.48 -39.39 N	94.29 4.84 -52.43 N	67.76 4.56 -27.26 N	67.24 3.93 -28.46 N	41.85 3.81 0.00 N
74TH STREET_GT_2 24261	55.35 5.27 0.00 N	55.50 5.04 0.00 N	52.55 5.04 0.00 N	48.05 4.56 0.00 N	52.82 4.88 0.00 N	50.31 4.92 0.00 N	52.30 5.36 0.00 N	48.64 5.43 0.00 N	52.89 6.21 0.00 N	58.91 7.44 0.00 N	69.46 7.45 -10.60 N	116.97 11.93 -25.45 N	160.39 6.68 -108.89 N	109.40 7.64 -47.16 N	172.24 4.95 -130.89 N	129.90 6.89 -68.78 N	121.58 5.35 -75.98 N	92.71 5.78 -41.00 N	74.06 5.67 -22.70 N	87.10 5.48 -39.39 N	94.29 4.84 -52.43 N	67.76 4.56 -27.26 N	67.24 3.93 -28.46 N	41.85 3.81 0.00 N
ADK HUDSON___FALLS 24011	51.44 1.36 0.00 N	52.32 1.86 0.00 N	49.17 1.67 0.00 N	45.04 1.55 0.00 N	50.01 2.07 0.00 N	47.27 1.89 0.00 N	48.67 1.73 0.00 N	45.19 1.98 0.00 N	48.94 2.26 0.00 N	54.00 2.52 0.00 N	58.46 2.66 -4.40 N	83.74 4.15 0.00 N	190.10 2.48 -142.79 N	119.37 3.12 -61.65 N	39.06 2.23 -0.43 N	59.30 3.56 -1.51 N	53.25 2.33 -10.66 N	48.28 2.35 0.00 N	47.62 1.93 0.00 N	44.78 1.71 -0.84 N	52.76 1.26 -14.48 N	38.14 1.07 -1.14 N	35.91 1.06 0.00 N	39.00 0.96 0.00 N
ADK RESOURCE___RCVRY 23798	51.44 1.36 0.00 N	52.32 1.86 0.00 N	49.17 1.67 0.00 N	45.04 1.55 0.00 N	50.01 2.07 0.00 N	47.27 1.89 0.00 N	48.67 1.73 0.00 N	45.19 1.98 0.00 N	48.94 2.26 0.00 N	54.00 2.52 0.00 N	58.46 2.66 -4.40 N	83.74 4.15 0.00 N	190.10 2.48 -142.79 N	119.37 3.12 -61.65 N	39.06 2.23 -0.43 N	59.30 3.56 -1.51 N	53.25 2.33 -10.66 N	48.28 2.35 0.00 N	47.62 1.93 0.00 N	44.78 1.71 -0.84 N	52.76 1.26 -14.48 N	38.14 1.07 -1.14 N	35.91 1.06 0.00 N	39.00 0.96 0.00 N
ADK S GLENS___FALLS 24028	51.44 1.36 0.00 N	52.32 1.86 0.00 N	49.17 1.67 0.00 N	45.04 1.55 0.00 N	50.01 2.07 0.00 N	47.27 1.89 0.00 N	48.67 1.73 0.00 N	45.19 1.98 0.00 N	48.94 2.26 0.00 N	54.00 2.52 0.00 N	58.46 2.66 -4.40 N	83.74 4.15 0.00 N	190.10 2.48 -142.79 N	119.37 3.12 -61.65 N	39.06 2.23 -0.43 N	59.30 3.56 -1.51 N	53.25 2.33 -10.66 N	48.28 2.35 0.00 N	47.62 1.93 0.00 N	44.78 1.71 -0.84 N	52.76 1.26 -14.48 N	38.14 1.07 -1.14 N	35.91 1.06 0.00 N	39.00 0.96 0.00 N
ADK_NYS___DAM 23527	51.68 1.60 0.00 N	53.18 2.72 0.00 N	49.93 2.42 0.00 N	45.73 2.24 0.00 N	50.70 2.76 0.00 N	47.64 2.26 0.00 N	49.02 2.09 0.00 N	44.87 1.65 0.00 N	48.26 1.58 0.00 N	53.09 1.62 0.00 N	57.53 1.85 -4.27 N	81.72 2.14 0.00 N	185.11 1.19 -139.10 N	116.43 1.59 -60.23 N	37.75 1.05 -0.30 N	57.02 1.31 -1.48 N	52.09 1.48 -10.36 N	47.09 1.16 0.00 N	46.98 1.29 0.00 N	44.46 1.42 -0.82 N	52.32 1.22 -14.09 N	38.12 1.07 -1.11 N	36.05 1.20 0.00 N	39.34 1.30 0.00 N
AIR_PRODUCTS___DRP 24190	52.06 1.98 0.00 N	52.87 2.41 0.00 N	49.67 2.17 0.00 N	45.65 2.16 0.00 N	50.53 2.59 0.00 N	47.49 2.10 0.00 N	49.00 2.06 0.00 N	44.97 1.76 0.00 N	48.55 1.87 0.00 N	53.34 1.86 0.00 N	57.61 1.93 -4.27 N	81.93 2.35 0.00 N	184.82 1.05 -138.95 N	115.93 1.24 -60.08 N	40.03 0.82 -2.81 N	58.02 1.27 -2.51 N	51.70 1.09 -10.36 N	47.31 1.38 0.00 N	46.96 1.27 0.00 N	44.42 1.37 -0.82 N	52.32 1.22 -14.08 N	38.13 1.09 -1.11 N	36.13 1.29 0.00 N	39.53 1.49 0.00 N
ALBANY___1 23571	52.12 2.03 0.00 N	52.93 2.47 0.00 N	49.73 2.23 0.00 N	45.70 2.21 0.00 N	50.59 2.65 0.00 N	47.54 2.16 0.00 N	49.06 2.12 0.00 N	45.04 1.83 0.00 N	48.63 1.94 0.00 N	53.43 1.95 0.00 N	57.67 1.99 -4.27 N	82.08 2.49 0.00 N	184.88 1.11 -138.95 N	116.01 1.33 -60.08 N	40.14 0.92 -2.81 N	58.41 1.66 -2.51 N	52.00 1.39 -10.36 N	47.32 1.39 0.00 N	47.01 1.32 0.00 N	44.45 1.41 -0.82 N	52.36 1.26 -14.08 N	38.19 1.14 -1.11 N	36.17 1.32 0.00 N	39.58 1.54 0.00 N
ALBANY___2 23572	52.12 2.03 0.00 N	52.93 2.47 0.00 N	49.73 2.23 0.00 N	45.70 2.21 0.00 N	50.59 2.65 0.00 N	47.54 2.16 0.00 N	49.06 2.12 0.00 N	45.04 1.83 0.00 N	48.63 1.94 0.00 N	53.43 1.95 0.00 N	57.67 1.99 -4.27 N	82.08 2.49 0.00 N	184.88 1.11 -138.95 N	116.01 1.33 -60.08 N	40.14 0.92 -2.81 N	58.41 1.66 -2.51 N	52.00 1.39 -10.36 N	47.32 1.39 0.00 N	47.01 1.32 0.00 N	44.45 1.41 -0.82 N	52.36 1.26 -14.08 N	38.19 1.14 -1.11 N	36.17 1.32 0.00 N	39.58 1.54 0.00 N

ALBANY___3 23573	52.12 2.03 0.00 N	52.93 2.47 0.00 N	49.73 2.23 0.00 N	45.70 2.21 0.00 N	50.59 2.65 0.00 N	47.54 2.16 0.00 N	49.06 2.12 0.00 N	45.04 1.83 0.00 N	48.63 1.94 0.00 N	53.43 1.95 0.00 N	57.67 1.99 -4.27 N	82.08 2.49 0.00 N	184.88 1.11 -138.95 N	116.01 1.33 -60.08 N	40.14 0.92 -2.81 N	58.41 1.66 -2.51 N	52.00 1.39 -10.36 N	47.32 1.39 0.00 N	47.01 1.32 0.00 N	44.45 1.41 -0.82 N	52.36 1.26 -14.08 N	38.19 1.14 -1.11 N	36.17 1.32 0.00 N	39.58 1.54 0.00 N
ALBANY___4 23574	52.12 2.03 0.00 N	52.93 2.47 0.00 N	49.73 2.23 0.00 N	45.70 2.21 0.00 N	50.59 2.65 0.00 N	47.54 2.16 0.00 N	49.06 2.12 0.00 N	45.04 1.83 0.00 N	48.63 1.94 0.00 N	53.43 1.95 0.00 N	57.67 1.99 -4.27 N	82.08 2.49 0.00 N	184.88 1.11 -138.95 N	116.01 1.33 -60.08 N	40.14 0.92 -2.81 N	58.41 1.66 -2.51 N	52.00 1.39 -10.36 N	47.32 1.39 0.00 N	47.01 1.32 0.00 N	44.45 1.41 -0.82 N	52.36 1.26 -14.08 N	38.19 1.14 -1.11 N	36.17 1.32 0.00 N	39.58 1.54 0.00 N
ALCOA_RYNLDS___DRP 24188	49.64 -0.44 0.00 N	50.00 -0.46 0.00 N	46.96 -0.54 0.00 N	42.94 -0.55 0.00 N	47.30 -0.64 0.00 N	44.79 -0.59 0.00 N	46.41 -0.53 0.00 N	42.53 -0.68 0.00 N	45.76 -0.92 0.00 N	50.19 -1.29 0.00 N	49.86 -1.48 0.06 N	77.23 -2.36 0.00 N	41.72 -1.35 1.75 N	52.38 -1.60 0.62 N	35.27 -1.08 0.05 N	52.59 -1.63 0.01 N	39.16 -0.94 0.15 N	44.98 -0.95 0.00 N	44.65 -1.05 0.00 N	41.06 -1.16 0.01 N	35.83 -1.00 0.19 N	34.90 -1.03 0.01 N	34.21 -0.63 0.00 N	37.32 -0.72 0.00 N
ALLEGHENY___COGEN 23514	47.81 -2.27 0.00 N	48.30 -2.16 0.00 N	45.26 -2.24 0.00 N	41.40 -2.09 0.00 N	45.65 -2.28 0.00 N	43.30 -2.09 0.00 N	44.78 -2.15 0.00 N	41.05 -2.16 0.00 N	44.46 -2.22 0.00 N	48.95 -2.53 0.00 N	49.44 -2.52 -0.56 N	75.56 -4.02 0.00 N	60.83 -2.25 -18.26 N	60.19 -2.39 -7.98 N	35.68 -1.55 -0.82 N	52.05 -2.31 -0.12 N	39.73 -1.88 -1.36 N	43.89 -2.04 0.00 N	43.36 -2.34 0.00 N	39.99 -2.34 -0.11 N	36.90 -1.96 -1.84 N	33.95 -2.14 -0.15 N	32.93 -1.92 0.00 N	36.24 -1.79 0.00 N
AMERICAN_REF_FUEL 24010	49.08 -1.00 0.00 N	49.10 -1.36 0.00 N	46.18 -1.33 0.00 N	42.16 -1.33 0.00 N	46.32 -1.62 0.00 N	44.24 -1.15 0.00 N	45.67 -1.27 0.00 N	42.07 -1.14 0.00 N	44.87 -1.81 0.00 N	49.15 -2.32 0.00 N	49.53 -2.37 -0.49 N	76.35 -3.24 0.00 N	59.26 -1.84 -16.27 N	59.88 -1.85 -7.13 N	35.90 -1.24 -0.73 N	52.97 -1.37 -0.11 N	40.41 -1.05 -1.21 N	44.66 -1.27 0.00 N	44.52 -1.17 0.00 N	40.88 -1.44 -0.10 N	37.32 -1.34 -1.64 N	35.21 -0.86 -0.13 N	34.30 -0.54 0.00 N	37.61 -0.43 0.00 N
AMERICAN___BRASS 23903	49.08 -1.00 0.00 N	49.10 -1.36 0.00 N	46.18 -1.33 0.00 N	42.16 -1.33 0.00 N	46.32 -1.62 0.00 N	44.24 -1.15 0.00 N	45.67 -1.27 0.00 N	42.07 -1.14 0.00 N	44.87 -1.81 0.00 N	49.15 -2.32 0.00 N	49.72 -2.37 -0.68 N	76.35 -3.24 0.00 N	65.29 -1.84 -22.31 N	62.48 -1.85 -9.74 N	36.16 -1.24 -1.00 N	53.01 -1.37 -0.15 N	40.86 -1.05 -1.66 N	44.66 -1.27 0.00 N	44.52 -1.17 0.00 N	40.91 -1.44 -0.13 N	37.93 -1.34 -2.25 N	35.25 -0.86 -0.18 N	34.30 -0.54 0.00 N	37.61 -0.43 0.00 N
ARTHUR KILL_GT_1 23520	55.23 5.15 0.00 N	55.39 4.93 0.00 N	52.46 4.96 0.00 N	47.98 4.48 0.00 N	52.75 4.81 0.00 N	50.24 4.85 0.00 N	52.21 5.28 0.00 N	48.54 5.33 0.00 N	52.76 6.07 0.00 N	58.76 7.29 0.00 N	69.37 7.37 -10.60 N	116.42 11.38 -25.45 N	159.90 6.19 -108.89 N	108.62 6.86 -47.16 N	171.73 4.44 -130.89 N	129.17 6.16 -68.78 N	120.93 4.70 -75.98 N	92.13 5.20 -41.00 N	73.59 5.19 -22.70 N	86.82 5.21 -39.39 N	94.06 4.61 -52.43 N	67.43 4.24 -27.26 N	67.15 3.84 -28.46 N	41.75 3.71 0.00 N
ARTHUR_KILL_2 23512	55.23 5.15 0.00 N	55.39 4.93 0.00 N	52.46 4.96 0.00 N	47.98 4.48 0.00 N	52.75 4.81 0.00 N	50.24 4.85 0.00 N	52.21 5.28 0.00 N	48.54 5.33 0.00 N	52.76 6.07 0.00 N	58.76 7.29 0.00 N	69.37 7.37 -10.60 N	116.42 11.38 -25.45 N	159.90 6.19 -108.89 N	108.62 6.86 -47.16 N	171.73 4.44 -130.89 N	129.17 6.16 -68.78 N	120.93 4.70 -75.98 N	92.13 5.20 -41.00 N	73.59 5.19 -22.70 N	86.82 5.21 -39.39 N	94.06 4.61 -52.43 N	67.43 4.24 -27.26 N	67.15 3.84 -28.46 N	41.75 3.71 0.00 N
ARTHUR_KILL_3 23513	55.12 5.04 0.00 N	55.28 4.82 0.00 N	52.34 4.84 0.00 N	47.87 4.38 0.00 N	52.63 4.69 0.00 N	50.13 4.74 0.00 N	52.08 5.15 0.00 N	48.41 5.20 0.00 N	52.62 5.94 0.00 N	58.61 7.14 0.00 N	69.27 7.27 -10.60 N	116.38 11.33 -25.45 N	159.94 6.23 -108.89 N	108.79 7.02 -47.16 N	172.04 4.76 -130.89 N	129.80 6.79 -68.78 N	121.22 4.99 -75.98 N	92.21 5.28 -41.00 N	73.66 5.27 -22.70 N	86.80 5.19 -39.39 N	94.05 4.60 -52.43 N	67.43 4.23 -27.26 N	67.14 3.83 -28.46 N	41.74 3.70 0.00 N
ASHOKAN____ 23654	53.08 3.00 0.00 N	53.31 2.85 0.00 N	50.19 2.68 0.00 N	45.93 2.44 0.00 N	50.68 2.74 0.00 N	48.00 2.61 0.00 N	49.75 2.81 0.00 N	46.30 3.09 0.00 N	50.61 3.92 0.00 N	56.15 4.67 0.00 N	59.74 4.68 -3.66 N	87.33 7.74 0.00 N	167.84 4.42 -118.59 N	111.14 5.38 -51.16 N	55.13 3.59 -15.14 N	63.52 5.03 -4.25 N	52.92 3.76 -8.91 N	49.61 3.68 0.00 N	49.25 3.55 0.00 N	46.14 3.21 -0.70 N	51.95 2.90 -12.03 N	39.35 2.47 -0.95 N	37.03 2.19 0.00 N	40.82 2.78 0.00 N
ASTORIA 5-9 ____ 23662	212.59 6.97 -155.54 N	148.36 6.62 -91.28 N	136.69 6.78 -82.40 N	67.37 6.22 -17.66 N	70.89 6.64 -16.31 N	71.03 6.65 -18.99 N	61.82 7.22 -7.67 N	67.66 7.26 -17.18 N	85.61 8.25 -30.67 N	112.89 9.88 -51.54 N	84.55 9.95 -23.20 N	130.46 15.95 -34.93 N	165.18 8.93 -111.43 N	111.72 9.96 -47.16 N	186.25 6.53 -143.32 N	164.68 9.31 -101.14 N	208.59 6.61 -161.73 N	133.21 6.86 -80.42 N	147.72 6.85 -95.18 N	184.11 6.78 -135.11 N	183.10 6.03 -140.05 N	207.18 5.63 -165.61 N	219.90 5.22 -179.84 N	213.42 5.17 -170.20 N
ASTORIA GT2____ 23536	212.59 6.97 -155.54 N	148.36 6.62 -91.28 N	136.69 6.78 -82.40 N	67.37 6.22 -17.66 N	70.88 6.64 -16.31 N	71.03 6.65 -18.99 N	61.82 7.22 -7.67 N	67.66 7.26 -17.18 N	85.61 8.25 -30.67 N	112.89 9.88 -51.54 N	84.55 9.95 -23.20 N	130.46 15.94 -34.93 N	165.17 8.92 -111.43 N	111.61 9.85 -47.16 N	186.22 6.49 -143.32 N	164.68 9.31 -101.14 N	208.39 6.40 -161.73 N	132.94 6.58 -80.42 N	147.54 6.67 -95.18 N	184.05 6.71 -135.11 N	182.99 5.92 -140.05 N	207.07 5.52 -165.61 N	219.82 5.13 -179.84 N	213.30 5.05 -170.20 N
ASTORIA GT3____ 23731	212.59 6.97 -155.54 N	148.36 6.62 -91.28 N	136.69 6.78 -82.40 N	67.37 6.22 -17.66 N	70.88 6.64 -16.31 N	71.03 6.65 -18.99 N	61.82 7.22 -7.67 N	67.66 7.26 -17.18 N	85.61 8.25 -30.67 N	112.89 9.88 -51.54 N	84.55 9.95 -23.20 N	130.46 15.94 -34.93 N	165.17 8.92 -111.43 N	111.61 9.85 -47.16 N	186.22 6.49 -143.32 N	164.68 9.31 -101.14 N	208.39 6.40 -161.73 N	132.94 6.58 -80.42 N	147.54 6.67 -95.18 N	184.05 6.71 -135.11 N	182.99 5.92 -140.05 N	207.07 5.52 -165.61 N	219.82 5.13 -179.84 N	213.30 5.05 -170.20 N

ASTORIA_GT4_23727	212.59 6.97 -155.54 N	148.36 6.62 -91.28 N	136.69 6.78 -82.40 N	67.37 6.22 -17.66 N	70.88 6.64 -16.31 N	71.03 6.65 -18.99 N	61.82 7.22 -7.67 N	67.66 7.26 -17.18 N	85.61 8.25 -30.67 N	112.89 9.88 -51.54 N	84.55 9.95 -23.20 N	130.46 15.94 -34.93 N	165.17 8.92 -111.43 N	111.61 9.85 -47.16 N	186.22 6.49 -143.32 N	164.68 9.31 -101.14 N	208.39 6.40 -161.73 N	132.94 6.58 -80.42 N	147.54 6.67 -95.18 N	184.05 6.71 -135.11 N	182.99 5.92 -140.05 N	207.07 5.52 -165.61 N	219.82 5.13 -179.84 N	213.30 5.05 -170.20 N
ASTORIA_GT2_124094	212.59 6.97 -155.54 N	148.36 6.62 -91.28 N	136.69 6.78 -82.40 N	67.37 6.22 -17.66 N	70.88 6.64 -16.31 N	71.03 6.65 -18.99 N	61.82 7.22 -7.67 N	67.66 7.26 -17.18 N	85.61 8.25 -30.67 N	112.89 9.88 -51.54 N	84.55 9.95 -23.20 N	130.46 15.94 -34.93 N	165.17 8.92 -111.43 N	111.61 9.85 -47.16 N	186.22 6.49 -143.32 N	164.68 9.31 -101.14 N	208.39 6.40 -161.73 N	132.94 6.58 -80.42 N	147.54 6.67 -95.18 N	184.05 6.71 -135.11 N	182.99 5.92 -140.05 N	207.07 5.52 -165.61 N	219.82 5.13 -179.84 N	213.30 5.05 -170.20 N
ASTORIA_GT2_224095	212.59 6.97 -155.54 N	148.36 6.62 -91.28 N	136.69 6.78 -82.40 N	67.37 6.22 -17.66 N	70.88 6.64 -16.31 N	71.03 6.65 -18.99 N	61.82 7.22 -7.67 N	67.66 7.26 -17.18 N	85.61 8.25 -30.67 N	112.89 9.88 -51.54 N	84.55 9.95 -23.20 N	130.46 15.94 -34.93 N	165.17 8.92 -111.43 N	111.61 9.85 -47.16 N	186.22 6.49 -143.32 N	164.68 9.31 -101.14 N	208.39 6.40 -161.73 N	132.94 6.58 -80.42 N	147.54 6.67 -95.18 N	184.05 6.71 -135.11 N	182.99 5.92 -140.05 N	207.07 5.52 -165.61 N	219.82 5.13 -179.84 N	213.30 5.05 -170.20 N
ASTORIA_GT2_324096	212.59 6.97 -155.54 N	148.36 6.62 -91.28 N	136.69 6.78 -82.40 N	67.37 6.22 -17.66 N	70.88 6.64 -16.31 N	71.03 6.65 -18.99 N	61.82 7.22 -7.67 N	67.66 7.26 -17.18 N	85.61 8.25 -30.67 N	112.89 9.88 -51.54 N	84.55 9.95 -23.20 N	130.46 15.94 -34.93 N	165.17 8.92 -111.43 N	111.61 9.85 -47.16 N	186.22 6.49 -143.32 N	164.68 9.31 -101.14 N	208.39 6.40 -161.73 N	132.94 6.58 -80.42 N	147.54 6.67 -95.18 N	184.05 6.71 -135.11 N	182.99 5.92 -140.05 N	207.07 5.52 -165.61 N	219.82 5.13 -179.84 N	213.30 5.05 -170.20 N
ASTORIA_GT2_424097	212.59 6.97 -155.54 N	148.36 6.62 -91.28 N	136.69 6.78 -82.40 N	67.37 6.22 -17.66 N	70.88 6.64 -16.31 N	71.03 6.65 -18.99 N	61.82 7.22 -7.67 N	67.66 7.26 -17.18 N	85.61 8.25 -30.67 N	112.89 9.88 -51.54 N	84.55 9.95 -23.20 N	130.46 15.94 -34.93 N	165.17 8.92 -111.43 N	111.61 9.85 -47.16 N	186.22 6.49 -143.32 N	164.68 9.31 -101.14 N	208.39 6.40 -161.73 N	132.94 6.58 -80.42 N	147.54 6.67 -95.18 N	184.05 6.71 -135.11 N	182.99 5.92 -140.05 N	207.07 5.52 -165.61 N	219.82 5.13 -179.84 N	213.30 5.05 -170.20 N
ASTORIA_GT3_124098	212.59 6.97 -155.54 N	148.36 6.62 -91.28 N	136.69 6.78 -82.40 N	67.37 6.22 -17.66 N	70.88 6.64 -16.31 N	71.03 6.65 -18.99 N	61.82 7.22 -7.67 N	67.66 7.26 -17.18 N	85.61 8.25 -30.67 N	112.89 9.88 -51.54 N	84.55 9.95 -23.20 N	130.46 15.94 -34.93 N	165.17 8.92 -111.43 N	111.61 9.85 -47.16 N	186.22 6.49 -143.32 N	164.68 9.31 -101.14 N	208.39 6.40 -161.73 N	132.94 6.58 -80.42 N	147.54 6.67 -95.18 N	184.05 6.71 -135.11 N	182.99 5.92 -140.05 N			

ASTORIA_GT_1 23523	66.07 5.64 -10.35 N	81.32 5.41 -25.45 N	52.96 5.45 0.00 N	48.48 4.98 0.00 N	53.29 5.35 0.00 N	50.77 5.38 0.00 N	55.43 5.83 -2.66 N	65.88 5.84 -16.83 N	65.73 6.57 -12.47 N	91.18 7.74 -31.97 N	87.12 7.51 -28.20 N	117.08 12.04 -25.45 N	173.73 6.70 -122.20 N	135.63 7.45 -73.58 N	172.13 4.85 -130.89 N	194.12 6.79 -133.09 N	213.74 5.04 -168.45 N	198.09 5.29 -146.86 N	154.97 5.33 -103.95 N	182.58 5.25 -135.11 N	167.09 4.62 -125.45 N	161.87 4.25 -121.69 N	178.77 3.97 -139.95 N	119.00 3.95 -77.02 N
ASTORIA_GT_10 24110	66.07 5.64 -10.35 N	81.32 5.41 -25.45 N	52.96 5.45 0.00 N	48.48 4.98 0.00 N	53.29 5.35 0.00 N	50.77 5.38 0.00 N	55.43 5.83 -2.66 N	65.88 5.84 -16.83 N	65.73 6.57 -12.47 N	91.18 7.74 -31.97 N	87.12 7.51 -28.20 N	117.08 12.04 -25.45 N	173.73 6.70 -122.20 N	135.63 7.45 -73.58 N	172.13 4.85 -130.89 N	194.12 6.79 -133.09 N	213.74 5.04 -168.45 N	198.09 5.29 -146.86 N	154.97 5.33 -103.95 N	182.58 5.25 -135.11 N	167.09 4.62 -125.45 N	161.87 4.25 -121.69 N	178.77 3.97 -139.95 N	119.00 3.95 -77.02 N
ASTORIA_GT_11 24225	66.07 5.64 -10.35 N	81.32 5.41 -25.45 N	52.96 5.45 0.00 N	48.48 4.98 0.00 N	53.29 5.35 0.00 N	50.77 5.38 0.00 N	55.43 5.83 -2.66 N	65.88 5.84 -16.83 N	65.73 6.57 -12.47 N	91.18 7.74 -31.97 N	87.12 7.51 -28.20 N	117.08 12.04 -25.45 N	173.73 6.70 -122.20 N	135.63 7.45 -73.58 N	172.13 4.85 -130.89 N	194.12 6.79 -133.09 N	213.74 5.04 -168.45 N	198.09 5.29 -146.86 N	154.97 5.33 -103.95 N	182.58 5.25 -135.11 N	167.09 4.62 -125.45 N	161.87 4.25 -121.69 N	178.77 3.97 -139.95 N	119.00 3.95 -77.02 N
ASTORIA_GT_12 24226	66.07 5.64 -10.35 N	81.32 5.41 -25.45 N	52.96 5.45 0.00 N	48.48 4.98 0.00 N	53.29 5.35 0.00 N	50.77 5.38 0.00 N	55.43 5.83 -2.66 N	65.88 5.84 -16.83 N	65.73 6.57 -12.47 N	91.18 7.74 -31.97 N	87.12 7.51 -28.20 N	117.08 12.04 -25.45 N	173.73 6.70 -122.20 N	135.63 7.45 -73.58 N	172.13 4.85 -130.89 N	194.12 6.79 -133.09 N	213.74 5.04 -168.45 N	198.09 5.29 -146.86 N	154.97 5.33 -103.95 N	182.58 5.25 -135.11 N	167.09 4.62 -125.45 N	161.87 4.25 -121.69 N	178.77 3.97 -139.95 N	119.00 3.95 -77.02 N
ASTORIA_GT_13 24227	66.07 5.64 -10.35 N	81.32 5.41 -25.45 N	52.96 5.45 0.00 N	48.48 4.98 0.00 N	53.29 5.35 0.00 N	50.77 5.38 0.00 N	55.43 5.83 -2.66 N	65.88 5.84 -16.83 N	65.73 6.57 -12.47 N	91.18 7.74 -31.97 N	87.12 7.51 -28.20 N	117.08 12.04 -25.45 N	173.73 6.70 -122.20 N	135.63 7.45 -73.58 N	172.13 4.85 -130.89 N	194.12 6.79 -133.09 N	213.74 5.04 -168.45 N	198.09 5.29 -146.86 N	154.97 5.33 -103.95 N	182.58 5.25 -135.11 N	167.09 4.62 -125.45 N	161.87 4.25 -121.69 N	178.77 3.97 -139.95 N	119.00 3.95 -77.02 N
ASTORIA_GT_5 24106	212.59 6.97 -155.54 N	148.36 6.62 -91.28 N	136.69 6.78 -82.40 N	67.37 6.22 -17.66 N	70.89 6.64 -16.31 N	71.03 6.65 -18.99 N	61.82 7.22 -7.67 N	67.66 7.26 -17.18 N	85.61 8.25 -30.67 N	112.89 9.88 -51.54 N	84.55 9.95 -23.20 N	130.46 15.95 -34.93 N	165.18 8.93 -111.43 N	111.72 9.96 -47.16 N	186.25 6.53 -143.32 N	164.68 9.31 -101.14 N	208.59 6.61 -161.73 N	133.21 6.86 -80.42 N	147.72 6.85 -95.18 N	184.11 6.78 -135.11 N	183.10 6.03 -140.05 N	207.18 5.63 -165.61 N	219.90 5.22 -179.84 N	213.42 5.17 -170.20 N
ASTORIA_GT_7 24107	212.59 6.97 -155.54 N	148.36 6.62 -91.28 N	136.69 6.78 -82.40 N	67.37 6.22 -17.66 N	70.89 6.64 -16.31 N	71.03 6.65 -18.99 N	61.82 7.22 -7.67 N	67.66 7.26 -17.18 N	85.61 8.25 -30.67 N	112.89 9.88 -51.54 N	84.55 9.95 -23.20 N	130.46 15.95 -34.93 N	165.18 8.93 -111.43 N	111.72 9.96 -47.16 N	186.25 6.53 -143.32 N	164.68 9.31 -101.14 N	208.59 6.61 -161.73 N	133.21 6.86 -80.42 N	147.72 6.85 -95.18 N	184.11 6.78 -135.11 N	183.10 6.03 -140.05 N	207.18 5.63 -165.61 N	219.90 5.22 -179.84 N	213.42 5.17 -170.20 N
ASTORIA_GT_8 24108	212.59 6.97 -155.54 N	148.36 6.62 -91.28 N	136.69 6.78 -82.40 N	67.37 6.22 -17.66 N	70.89 6.64 -16.31 N	71.03 6.65 -18.99 N	61.82 7.22 -7.67 N	67.66 7.26 -17.18 N	85.61 8.25 -30.67 N	112.89 9.88 -51.54 N	84.55 9.95 -23.20 N	130.46 15.95 -34.93 N	165.18 8.93 -111.43 N	111.72 9.96 -47.16 N	186.25 6.53 -143.32 N	164.68 9.31 -101.14 N	208.59 6.61 -161.73 N	133.21 6.86 -80.42 N	147.72 6.85 -95.18 N	184.11 6.78 -135.11 N	183.10 6.03 -140.05 N	207.18 5.63 -165.61 N	219.90 5.22 -179.84 N	213.42 5.17 -170.20 N
ASTORIA_GT_9 24109	57.06 6.97 0.00 N	57.08 6.62 0.00 N	54.29 6.78 0.00 N	49.71 6.22 0.00 N	54.58 6.64 0.00 N	52.04 6.65 0.00 N	54.16 7.22 0.00 N	50.47 7.26 0.00 N	54.93 8.25 0.00 N	61.36 9.88 0.00 N	62.03 9.95 -0.68 N	95.53 15.95 0.00 N	76.06 8.93 -22.31 N	74.29 9.96 -9.74 N	43.93 6.53 -1.00 N	63.69 9.31 -0.15 N	48.52 6.61 -1.66 N	52.79 6.86 0.00 N	52.54 6.85 0.00 N	49.13 6.78 -0.13 N	45.30 6.03 -2.25 N	41.75 5.63 -0.18 N	40.06 5.22 0.00 N	43.21 5.17 0.00 N
ASTORIA___2 24149	212.87 7.25 -155.54 N	148.62 6.88 -91.28 N	136.95 7.04 -82.40 N	67.61 6.46 -17.66 N	71.15 6.90 -16.31 N	71.28 6.90 -18.99 N	62.10 7.49 -7.67 N	67.93 7.54 -17.18 N	85.93 8.57 -30.67 N	113.28 10.27 -51.54 N	85.03 10.43 -23.20 N	131.10 16.58 -34.93 N	165.57 9.32 -111.43 N	112.16 10.39 -47.16 N	186.54 6.82 -143.32 N	164.96 9.59 -101.14 N	208.88 6.90 -161.73 N	133.70 7.35 -80.42 N	148.08 7.20 -95.18 N	184.51 7.17 -135.11 N	183.41 6.34 -140.05 N	207.47 5.91 -165.61 N	220.18 5.49 -179.84 N	213.67 5.43 -170.20 N
ASTORIA___3 23516	65.95 5.52 -10.35 N	81.22 5.31 -25.45 N	52.82 5.31 0.00 N	48.33 4.84 0.00 N	53.12 5.18 0.00 N	50.62 5.23 0.00 N	55.24 5.65 -2.66 N	65.70 5.66 -16.83 N	65.49 6.33 -12.47 N	90.99 7.55 -31.97 N	87.11 7.51 -28.20 N	117.00 11.96 -25.45 N	173.70 6.67 -122.20 N	135.62 7.43 -73.58 N	172.13 4.84 -130.89 N	194.12 6.79 -133.09 N	213.74 5.04 -168.45 N	198.09 5.29 -146.86 N	154.97 5.33 -103.95 N	182.59 5.25 -135.11 N	167.09 4.62 -125.45 N	161.88 4.25 -121.69 N	178.67 3.87 -139.95 N	118.85 3.79 -77.02 N
ASTORIA___4 23517	212.15 6.53 -155.54 N	147.94 6.20 -91.28 N	136.30 6.39 -82.40 N	67.02 5.87 -17.66 N	70.48 6.23 -16.31 N	70.63 6.25 -18.99 N	61.39 6.78 -7.67 N	67.22 6.82 -17.18 N	85.10 7.75 -30.67 N	112.30 9.29 -51.54 N	83.94 9.34 -23.20 N	129.49 14.98 -34.93 N	164.64 8.39 -111.43 N	111.10 9.34 -47.16 N	185.84 6.11 -143.32 N	164.05 8.68 -101.14 N	208.17 6.19 -161.73 N	132.74 6.39 -80.42 N	147.29 6.42 -95.18 N	183.77 6.44 -135.11 N	182.93 5.86 -140.05 N	206.98 5.43 -165.61 N	219.57 4.88 -179.84 N	213.05 4.80 -170.20 N
ASTORIA___5 23518	210.90 5.28 -155.54 N	146.81 5.07 -91.28 N	135.02 5.12 -82.40 N	65.89 4.74 -17.66 N	69.36 5.11 -16.31 N	69.53 5.15 -18.99 N	60.16 5.56 -7.67 N	66.00 5.60 -17.18 N	83.65 6.29 -30.67 N	110.50 7.49 -51.54 N	82.04 7.44 -23.20 N	126.33 11.82 -34.93 N	162.86 6.61 -111.43 N	109.11 7.35 -47.16 N	184.54 4.81 -143.32 N	162.16 6.79 -101.14 N	207.03 5.04 -161.73 N	131.64 5.28 -80.42 N	146.18 5.31 -95.18 N	182.55 5.22 -135.11 N	181.68 4.61 -140.05 N	205.77 4.22 -165.61 N	218.49 3.80 -179.84 N	211.95 3.71 -170.20 N

ASTRIA_10-13____ 23663	66.07	81.32	52.96	48.48	53.29	50.77	55.43	65.88	65.73	91.18	87.12	117.08	173.73	135.63	172.13	194.12	213.74	198.09	154.97	182.58	167.09	161.87	178.77	119.00
	5.64	5.41	5.45	4.98	5.35	5.38	5.83	5.84	6.57	7.74	7.51	12.04	6.70	7.45	4.85	6.79	5.04	5.29	5.33	5.25	4.62	4.25	3.97	3.95
	-10.35	-25.45	0.00	0.00	0.00	0.00	-2.66	-16.83	-12.47	-31.97	-28.20	-25.45	-122.20	-73.58	-130.89	-133.09	-168.45	-146.86	-103.95	-135.11	-125.45	-121.69	-139.95	-77.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ATHENS_STG_1 23668	52.45	53.19	50.03	46.03	50.92	47.82	49.40	45.40	49.10	53.95	57.63	83.01	167.38	108.84	26.70	58.99	50.80	47.62	47.39	44.79	50.95	38.43	36.52	39.89
	2.36	2.73	2.52	2.54	2.98	2.43	2.47	2.18	2.42	2.48	2.51	3.43	1.76	2.02	1.26	1.84	1.48	1.69	1.70	1.85	1.69	1.53	1.68	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.72	0.00	-120.80	-52.22	10.96	-2.91	-9.06	0.00	0.00	-0.71	-12.24	-0.97	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ATHENS_STG_2 23670	52.45	53.19	50.03	46.03	50.92	47.82	49.40	45.40	49.10	53.95	57.63	83.01	167.38	108.84	26.70	58.99	49.36	47.62	47.39	44.79	50.95	38.43	36.52	39.89
	2.36	2.73	2.52	2.54	2.98	2.43	2.47	2.18	2.42	2.48	2.51	3.43	1.76	2.02	1.26	1.84	1.48	1.69	1.70	1.85	1.69	1.53	1.68	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.72	0.00	-120.80	-52.22	10.96	-2.91	-7.62	0.00	0.00	-0.71	-12.24	-0.97	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ATHENS_STG_3 23677	52.45	53.19	50.03	46.03	50.92	47.82	49.40	45.40	49.10	53.95	57.63	83.01	167.38	108.84	26.70	58.99	50.80	47.62	47.39	44.79	50.95	38.43	36.52	39.89
	2.36	2.73	2.52	2.54	2.98	2.43	2.47	2.18	2.42	2.48	2.51	3.43	1.76	2.02	1.26	1.84	1.48	1.69	1.70	1.85	1.69	1.53	1.68	1.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.72	0.00	-120.80	-52.22	10.96	-2.91	-9.06	0.00	0.00	-0.71	-12.24	-0.97	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_1-8____GRP4 24034	71.76	63.79	54.05	52.93	55.07	57.14	54.49	57.66	64.25	69.02	99.53	121.30	172.14	154.22	179.72	153.34	116.31	90.34	70.47	85.03	108.72	92.74	74.44	61.17
	5.52	5.24	5.40	4.92	5.32	5.31	5.65	5.76	6.43	7.61	7.43	11.22	6.45	7.46	4.74	6.65	4.99	5.20	5.53	5.33	4.58	4.35	3.71	3.69
	-16.15	-8.09	-1.15	-4.52	-1.81	-6.45	-1.91	-8.69	-11.13	-9.94	-40.70	-30.49	-120.87	-92.16	-138.58	-92.46	-71.07	-39.21	-19.24	-37.48	-67.12	-52.45		

BARRETT_IC_5 23708	71.76 5.52 -16.15 N	63.79 5.24 -8.09 N	54.05 5.40 -1.15 N	52.93 4.92 -4.52 N	55.07 5.32 -1.81 N	57.14 5.31 -6.45 N	54.49 5.65 -1.91 N	57.66 5.76 -8.69 N	64.25 6.43 -11.13 N	69.02 7.61 -9.94 N	99.53 7.43 -40.70 N	121.30 11.22 -30.49 N	172.14 6.45 -120.87 N	154.22 7.46 -92.16 N	179.72 4.74 -138.58 N	153.34 6.65 -92.46 N	116.31 4.99 -71.07 N	90.34 5.20 -39.21 N	70.47 5.53 -19.24 N	85.03 5.33 -37.48 N	108.72 4.58 -67.12 N	92.74 4.35 -52.45 N	74.44 3.71 -35.89 N	61.17 3.69 -19.44 N
BARRETT_IC_6 23709	71.76 5.52 -16.15 N	63.79 5.24 -8.09 N	54.05 5.40 -1.15 N	52.93 4.92 -4.52 N	55.07 5.32 -1.81 N	57.14 5.31 -6.45 N	54.49 5.65 -1.91 N	57.66 5.76 -8.69 N	64.25 6.43 -11.13 N	69.02 7.61 -9.94 N	99.53 7.43 -40.70 N	121.30 11.22 -30.49 N	172.14 6.45 -120.87 N	154.22 7.46 -92.16 N	179.72 4.74 -138.58 N	153.34 6.65 -92.46 N	116.31 4.99 -71.07 N	90.34 5.20 -39.21 N	70.47 5.53 -19.24 N	85.03 5.33 -37.48 N	108.72 4.58 -67.12 N	92.74 4.35 -52.45 N	74.44 3.71 -35.89 N	61.17 3.69 -19.44 N
BARRETT_IC_7 23710	71.76 5.52 -16.15 N	63.79 5.24 -8.09 N	54.05 5.40 -1.15 N	52.93 4.92 -4.52 N	55.07 5.32 -1.81 N	57.14 5.31 -6.45 N	54.49 5.65 -1.91 N	57.66 5.76 -8.69 N	64.25 6.43 -11.13 N	69.02 7.61 -9.94 N	99.53 7.43 -40.70 N	121.30 11.22 -30.49 N	172.14 6.45 -120.87 N	154.22 7.46 -92.16 N	179.72 4.74 -138.58 N	153.34 6.65 -92.46 N	114.69 4.99 -69.45 N	90.34 5.20 -39.21 N	70.47 5.53 -19.24 N	85.03 5.33 -37.48 N	108.72 4.58 -67.12 N	92.74 4.35 -52.45 N	74.44 3.71 -35.89 N	61.17 3.69 -19.44 N
BARRETT_IC_8 23711	71.76 5.52 -16.15 N	63.79 5.24 -8.09 N	54.05 5.40 -1.15 N	52.93 4.92 -4.52 N	55.07 5.32 -1.81 N	57.14 5.31 -6.45 N	54.49 5.65 -1.91 N	57.66 5.76 -8.69 N	64.25 6.43 -11.13 N	69.02 7.61 -9.94 N	99.53 7.43 -40.70 N	121.30 11.22 -30.49 N	172.14 6.45 -120.87 N	154.22 7.46 -92.16 N	179.72 4.74 -138.58 N	153.34 6.65 -92.46 N	116.31 4.99 -71.07 N	90.34 5.20 -39.21 N	70.47 5.53 -19.24 N	85.03 5.33 -37.48 N	108.72 4.58 -67.12 N	92.74 4.35 -52.45 N	74.44 3.71 -35.89 N	61.17 3.69 -19.44 N
BARRETT_IC_9 23700	71.76 5.52 -16.15 N	63.79 5.24 -8.09 N	54.05 5.40 -1.15 N	52.93 4.92 -4.52 N	55.07 5.32 -1.81 N	57.14 5.31 -6.45 N	54.49 5.65 -1.91 N	57.66 5.76 -8.69 N	64.25 6.43 -11.13 N	69.02 7.61 -9.94 N	99.53 7.43 -40.70 N	121.30 11.22 -30.49 N	172.14 6.45 -120.87 N	154.22 7.46 -92.16 N	179.72 4.74 -138.58 N	153.34 6.65 -92.46 N	116.31 4.99 -71.07 N	90.34 5.20 -39.21 N	70.47 5.53 -19.24 N	85.03 5.33 -37.48 N	108.72 4.58 -67.12 N	92.74 4.35 -52.45 N	74.44 3.71 -35.89 N	61.17 3.69 -19.44 N
BARRETT___1 23545	71.61 5.37 -16.15 N	63.64 5.09 -8.09 N	53.93 5.28 -1.15 N	52.82 4.81 -4.52 N	54.95 5.20 -1.81 N	57.01 5.18 -6.45 N	54.37 5.53 -1.91 N	57.54 5.64 -8.69 N	64.11 6.30 -11.13 N	68.82 7.41 -9.94 N	99.08 6.98 -40.70 N	120.56 10.48 -30.49 N	171.70 6.01 -120.87 N	153.69 6.93 -92.16 N	179.33 4.35 -138.58 N	152.72 6.03 -92.46 N	115.85 4.53 -71.07 N	90.02 4.89 -39.21 N	70.20 5.27 -19.24 N	84.82 5.11 -37.48 N	108.66 4.52 -67.12 N	92.67 4.28 -52.45 N	74.29 3.56 -35.89 N	61.03 3.56 -19.44 N
BARRETT___2 23546	71.55 5.32 -16.15 N	63.55 5.00 -8.09 N	53.86 5.20 -1.15 N	52.78 4.77 -4.52 N	54.91 5.16 -1.81 N	57.00 5.17 -6.45 N	54.35 5.51 -1.91 N	57.48 5.58 -8.69 N	64.01 6.19 -11.13 N	68.68 7.27 -9.94 N	99.05 6.95 -40.70 N	120.66 10.58 -30.49 N	171.75 6.05 -120.87 N	153.75 6.99 -92.16 N	179.35 4.37 -138.58 N	152.72 6.03 -92.46 N	115.88 4.56 -71.07 N	90.28 5.15 -39.21 N	70.22 5.28 -19.24 N	84.83 5.12 -37.48 N	108.67 4.53 -67.12 N	92.66 4.27 -52.45 N	74.30 3.56 -35.89 N	61.06 3.59 -19.44 N
BEAVER RIVER___HYD 24048	49.99 -0.09 0.00 N	50.62 0.16 0.00 N	47.65 0.15 0.00 N	43.75 0.26 0.00 N	48.18 0.24 0.00 N	45.54 0.15 0.00 N	47.06 0.13 0.00 N	42.90 -0.31 0.00 N	46.05 -0.64 0.00 N	50.22 -1.26 0.00 N	50.44 -1.02 -0.06 N	77.78 -1.81 0.00 N	45.71 -1.05 -1.93 N	54.20 -1.19 -0.79 N	35.73 -0.75 -0.08 N	53.16 -1.09 -0.01 N	39.55 -0.85 -0.15 N	44.99 -0.94 0.00 N	44.66 -1.03 0.00 N	41.32 -0.91 -0.01 N	36.47 -0.75 -0.20 N	35.21 -0.75 -0.02 N	34.58 -0.26 0.00 N	37.55 -0.49 0.00 N
BEEBEE_GT_13 23619	52.59 2.51 0.00 N	52.63 2.17 0.00 N	49.17 1.66 0.00 N	44.99 1.50 0.00 N	49.59 1.65 0.00 N	47.15 1.77 0.00 N	48.97 2.03 0.00 N	45.06 1.85 0.00 N	48.74 2.05 0.00 N	53.49 2.02 0.00 N	54.03 2.26 -0.37 N	83.39 3.81 0.00 N	59.25 2.03 -12.39 N	63.05 2.92 -5.53 N	39.02 2.04 -0.58 N	57.45 3.14 -0.08 N	43.19 2.04 -0.91 N	48.28 2.35 0.00 N	47.73 2.03 0.00 N	43.63 1.33 -0.07 N	39.37 1.12 -1.24 N	37.20 1.16 -0.10 N	36.20 1.36 0.00 N	39.37 1.33 0.00 N
BETHLEHEM___STEEL 23779	49.41 -0.67 0.00 N	49.39 -1.07 0.00 N	46.41 -1.09 0.00 N	42.31 -1.18 0.00 N	46.49 -1.45 0.00 N	44.40 -0.99 0.00 N	45.89 -1.05 0.00 N	42.32 -0.90 0.00 N	45.36 -1.32 0.00 N	49.84 -1.63 0.00 N	50.39 -1.57 -0.56 N	77.47 -2.12 0.00 N	61.74 -1.12 -18.03 N	61.19 -1.16 -7.75 N	36.44 -0.75 -0.79 N	53.56 -0.79 -0.12 N	41.01 -0.60 -1.36 N	45.12 -0.81 0.00 N	44.97 -0.72 0.00 N	41.30 -1.03 -0.11 N	37.88 -0.97 -1.83 N	35.54 -0.54 -0.14 N	34.32 -0.53 0.00 N	37.47 -0.56 0.00 N
BINGHAMTON___COGEN 23790	50.18 0.10 0.00 N	50.26 -0.20 0.00 N	47.60 0.10 0.00 N	43.56 0.06 0.00 N	47.95 0.01 0.00 N	45.57 0.18 0.00 N	47.33 0.39 0.00 N	43.76 0.55 0.00 N	47.59 0.90 0.00 N	52.75 1.28 0.00 N	53.68 1.16 -1.12 N	81.83 2.24 0.00 N	82.14 1.24 -36.08 N	71.62 1.51 -15.51 N	40.15 0.99 -2.76 N	56.00 1.41 -0.35 N	44.12 1.09 -2.77 N	46.80 0.87 0.00 N	46.67 0.97 0.00 N	43.37 0.93 -0.21 N	41.56 0.88 -3.67 N	36.96 0.74 -0.29 N	35.36 0.51 0.00 N	38.55 0.51 0.00 N
BLACK RIVER___HYD 24047	49.84 -0.24 0.00 N	50.50 0.04 0.00 N	47.55 0.05 0.00 N	43.69 0.20 0.00 N	48.10 0.16 0.00 N	45.45 0.07 0.00 N	46.95 0.01 0.00 N	42.66 -0.55 0.00 N	45.55 -1.13 0.00 N	49.33 -2.15 0.00 N	49.85 -1.68 -0.12 N	76.58 -3.01 0.00 N	46.98 -1.80 -3.97 N	54.37 -1.91 -1.68 N	35.18 -1.40 -0.17 N	52.09 -2.17 -0.03 N	38.94 -1.61 -0.30 N	44.15 -1.78 0.00 N	43.89 -1.80 0.00 N	40.58 -1.67 -0.02 N	36.06 -1.37 -0.41 N	34.64 -1.33 -0.03 N	34.43 -0.42 0.00 N	37.45 -0.59 0.00 N
BLUE_CIRC_CHEM_DRP 24182	51.67 1.59 0.00 N	52.39 1.93 0.00 N	49.26 1.76 0.00 N	45.29 1.80 0.00 N	50.08 2.14 0.00 N	47.07 1.68 0.00 N	48.45 1.52 0.00 N	44.48 1.27 0.00 N	48.10 1.42 0.00 N	52.86 1.39 0.00 N	57.06 1.44 -4.21 N	81.38 1.80 0.00 N	182.75 0.85 -137.07 N	114.97 1.03 -59.34 N	38.60 0.64 -1.56 N	57.33 0.70 -2.40 N	51.12 0.66 -10.21 N	46.83 0.90 0.00 N	46.51 0.81 0.00 N	44.00 0.97 -0.81 N	52.32 1.41 -13.88 N	38.35 1.32 -1.10 N	36.21 1.37 0.00 N	39.57 1.53 0.00 N

BOC_GAS_DRP 24189	51.57 1.49 0.00 N	52.36 1.90 0.00 N	49.21 1.70 0.00 N	45.24 1.75 0.00 N	50.05 2.12 0.00 N	47.02 1.63 0.00 N	48.50 1.56 0.00 N	44.46 1.24 0.00 N	47.99 1.31 0.00 N	52.68 1.20 0.00 N	56.99 1.31 -4.27 N	80.98 1.39 0.00 N	184.26 0.57 -138.87 N	115.33 0.72 -60.01 N	37.28 0.43 -0.44 N	57.23 0.70 -2.30 N	51.24 0.63 -10.36 N	46.49 0.56 0.00 N	46.40 0.71 0.00 N	43.94 0.90 -0.82 N	51.93 0.83 -14.08 N	37.81 0.76 -1.11 N	35.82 0.98 0.00 N	39.17 1.13 0.00 N
BOWLINE___1 23526	53.77 3.69 0.00 N	53.90 3.44 0.00 N	50.91 3.41 0.00 N	46.60 3.11 0.00 N	51.23 3.29 0.00 N	48.75 3.36 0.00 N	50.64 3.70 0.00 N	47.17 3.96 0.00 N	51.35 4.66 0.00 N	57.15 5.67 0.00 N	60.31 5.62 -3.28 N	88.87 9.28 0.00 N	156.83 5.35 -106.66 N	106.97 6.29 -46.08 N	135.27 4.17 -94.70 N	53.39 5.81 6.65 N	53.66 4.43 -8.98 N	50.77 4.84 0.00 N	50.44 4.74 0.00 N	47.34 4.49 -0.63 N	51.75 3.92 -10.81 N	40.36 3.57 -0.85 N	37.94 3.09 0.00 N	41.07 3.03 0.00 N
BOWLINE___2 23595	53.61 3.52 0.00 N	53.77 3.31 0.00 N	50.77 3.26 0.00 N	46.48 2.99 0.00 N	51.05 3.11 0.00 N	48.55 3.16 0.00 N	50.35 3.42 0.00 N	46.92 3.71 0.00 N	51.07 4.38 0.00 N	56.79 5.31 0.00 N	59.80 5.12 -3.28 N	87.91 8.33 0.00 N	156.27 4.79 -106.66 N	106.28 5.59 -46.08 N	134.83 3.72 -94.70 N	52.77 5.19 6.65 N	53.15 3.92 -8.98 N	50.23 4.30 0.00 N	49.86 4.17 0.00 N	46.84 3.99 -0.63 N	51.32 3.48 -10.81 N	39.94 3.15 -0.85 N	37.56 2.71 0.00 N	40.71 2.67 0.00 N
BROOKHAVEN___DRP 24191	70.90 4.66 -16.15 N	63.57 5.02 -8.09 N	71.59 5.69 -18.40 N	53.14 5.13 -4.52 N	55.29 5.54 -1.81 N	57.34 5.51 -6.45 N	54.56 5.71 -1.91 N	82.12 5.75 -33.16 N	79.78 5.96 -27.14 N	81.69 7.25 -22.96 N	98.92 6.97 -40.54 N	120.22 10.14 -30.49 N	171.43 5.86 -120.74 N	153.21 6.45 -92.16 N	178.90 3.93 -138.58 N	152.10 5.41 -92.46 N	115.39 4.07 -71.07 N	84.48 4.12 -34.43 N	69.14 4.20 -19.24 N	83.70 4.00 -37.48 N	105.90 3.69 -65.20 N	91.89 3.50 -52.45 N	73.47 2.73 -35.89 N	60.33 2.85 -19.44 N
BROOKLYN_NAVY_YARD 23515	55.11 5.03 0.00 N	55.26 4.80 0.00 N	52.30 4.79 0.00 N	47.79 4.30 0.00 N	52.55 4.61 0.00 N	50.08 4.69 0.00 N	52.05 5.11 0.00 N	48.39 5.18 0.00 N	52.62 5.94 0.00 N	58.65 7.17 0.00 N	69.22 7.22 -10.60 N	116.42 11.38 -25.45 N	160.18 6.48 -108.89 N	109.14 7.38 -47.16 N	172.09 4.80 -130.89 N	129.80 6.79 -68.78 N	121.27 5.04 -75.98 N	92.23 5.30 -41.00 N	73.73 5.34 -22.70 N	86.81 5.20 -39.39 N	94.05 4.60 -52.43 N	67.42 4.22 -27.26 N	67.04 3.73 -28.46 N	41.67 3.63 0.00 N
BURROWS___LYONSDAL 23803	50.48 0.40 0.00 N	51.06 0.60 0.00 N	48.11 0.61 0.00 N	44.14 0.64 0.00 N	48.63 0.69 0.00 N	45.99 0.60 0.00 N	47.52 0.58 0.00 N	43.57 0.35 0.00 N	46.97 0.29 0.00 N	51.54 0.07 0.00 N	51.54 0.13 0.00 N	79.82 0.23 0.00 N	45.04 0.08 -0.13 N	54.86 0.13 -0.13 N	36.46 0.04 -0.02 N	54.23 0.00 0.00 N	40.25 0.00 0.00 N	45.95 0.02 0.00 N	45.74 0.05 0.00 N	42.26 0.04 0.00 N	37.05 0.03 -0.01 N	35.97 0.03 0.00 N	35.05 0.20 0.00 N	38.13 0.09 0.00 N
CALPINE BETH_PAGE_GT4 24209	71.37 5.14 -16.15 N	63.49 4.94 -8.09 N	54.54 5.12 -1.92 N	52.64 4.63 -4.52 N	54.76 5.01 -1.81 N	56.84 5.01 -6.45 N	54.16 5.31 -1.91 N	58.41 5.43 -9.77 N	64.55 6.02 -11.85 N	69.26 7.27 -10.51 N	103.78 7.36 -45.02 N	121.40 11.33 -30.49 N	172.32 6.50 -121.00 N	154.29 7.53 -92.16 N	179.76 4.79 -138.58 N	153.34 6.65 -92.46 N	116.31 4.99 -71.07 N	95.53 5.64 -43.96 N	70.44 5.51 -19.24 N	84.91 5.20 -37.48 N	110.84 4.57 -69.25 N	92.71 4.33 -52.45 N	74.39 3.65 -35.89 N	61.13 3.66 -19.44 N
CALSPAN___DRP 24200	49.41 -0.67 0.00 N	49.39 -1.07 0.00 N	46.41 -1.09 0.00 N	42.31 -1.18 0.00 N	46.49 -1.45 0.00 N	44.40 -0.99 0.00 N	45.89 -1.05 0.00 N	42.32 -0.90 0.00 N	45.36 -1.32 0.00 N	49.84 -1.63 0.00 N	50.39 -1.57 -0.56 N	77.47 -2.12 0.00 N	61.74 -1.12 -18.03 N	61.19 -1.16 -7.75 N	36.44 -0.75 -0.79 N	53.56 -0.79 -0.12 N	41.01 -0.60 -1.36 N	45.12 -0.81 0.00 N	44.97 -0.72 0.00 N	41.30 -1.03 -0.11 N	37.88 -0.97 -1.83 N	35.54 -0.54 -0.14 N	34.32 -0.53 0.00 N	37.47 -0.56 0.00 N
CARR STREET_E__SYR 24060	49.37 -0.71 0.00 N	49.76 -0.70 0.00 N	46.88 -0.63 0.00 N	42.92 -0.57 0.00 N	47.22 -0.72 0.00 N	44.70 -0.69 0.00 N	46.07 -0.87 0.00 N	42.17 -1.04 0.00 N	45.51 -1.18 0.00 N	50.09 -1.38 0.00 N	50.23 -1.42 -0.25 N	77.48 -2.10 0.00 N	51.97 -1.23 -8.37 N	56.97 -1.43 -3.80 N	35.87 -0.93 -0.40 N	52.98 -1.30 -0.05 N	39.65 -1.21 -0.60 N	44.93 -1.00 0.00 N	44.65 -1.05 0.00 N	41.13 -1.14 -0.05 N	36.77 -1.08 -0.83 N	35.22 -0.79 -0.07 N	34.14 -0.71 0.00 N	37.46 -0.58 0.00 N
CARTHAGE___PAPER 23857	49.84 -0.24 0.00 N	50.50 0.04 0.00 N	47.55 0.05 0.00 N	43.69 0.20 0.00 N	48.10 0.16 0.00 N	45.45 0.07 0.00 N	46.95 0.01 0.00 N	42.66 -0.55 0.00 N	45.55 -1.13 0.00 N	49.33 -2.15 0.00 N	49.85 -1.68 -0.12 N	76.58 -3.01 0.00 N	46.80 -1.80 -3.78 N	54.19 -1.91 -1.50 N	35.15 -1.40 -0.14 N	52.09 -2.17 -0.03 N	38.94 -1.61 -0.30 N	44.15 -1.78 0.00 N	43.89 -1.80 0.00 N	40.57 -1.67 -0.02 N	36.05 -1.37 -0.40 N	34.64 -1.33 -0.03 N	34.43 -0.42 0.00 N	37.45 -0.59 0.00 N
CE_DUNWOOD___DRP 24194	54.34 4.26 0.00 N	54.51 4.05 0.00 N	51.58 4.07 0.00 N	47.18 3.69 0.00 N	51.88 3.94 0.00 N	49.38 4.00 0.00 N	51.29 4.35 0.00 N	47.71 4.50 0.00 N	51.86 5.18 0.00 N	57.70 6.23 0.00 N	68.24 6.23 -10.60 N	115.03 9.99 -25.45 N	159.29 5.65 -108.83 N	108.23 6.53 -47.10 N	182.72 4.32 -141.99 N	121.39 6.16 -60.99 N	70.22 4.52 -25.44 N	50.69 4.76 0.00 N	50.69 4.76 -0.23 N	47.54 4.67 -0.64 N	52.20 4.16 -11.02 N	40.58 3.77 -0.87 N	38.08 3.23 0.00 N	41.20 3.16 0.00 N
CE_MILLWOOD___DRP 24193	53.93 3.84 0.00 N	54.10 3.64 0.00 N	51.18 3.68 0.00 N	46.82 3.33 0.00 N	51.50 3.56 0.00 N	49.00 3.61 0.00 N	50.89 3.95 0.00 N	47.33 4.12 0.00 N	51.43 4.75 0.00 N	57.21 5.73 0.00 N	67.70 5.69 -10.60 N	114.23 9.19 -25.45 N	158.73 5.19 -108.72 N	107.59 6.00 -46.99 N	159.21 3.93 -118.87 N	69.69 5.53 -9.92 N	69.80 4.11 -25.43 N	50.28 4.35 0.00 N	50.26 4.34 -0.23 N	47.11 4.25 -0.64 N	51.79 3.76 -11.02 N	40.20 3.40 -0.87 N	37.81 2.96 0.00 N	40.91 2.88 0.00 N
CE_NYC2_DRP 24202	66.03 5.60 -10.35 N	81.29 5.38 -25.45 N	52.92 5.42 0.00 N	48.43 4.94 0.00 N	53.24 5.30 0.00 N	50.72 5.33 0.00 N	55.38 5.79 -2.66 N	65.83 5.78 -16.83 N	65.67 6.52 -12.47 N	91.22 7.77 -31.97 N	87.48 7.87 -28.20 N	117.37 12.33 -25.45 N	173.86 6.83 -122.20 N	135.82 7.63 -73.58 N	172.31 5.02 -130.89 N	194.36 7.03 -133.09 N	213.74 5.04 -168.45 N	198.54 5.75 -146.86 N	155.25 5.60 -103.95 N	182.67 5.34 -135.11 N	167.17 4.70 -125.45 N	161.93 4.30 -121.69 N	178.75 3.96 -139.95 N	118.96 3.91 -77.02 N

CE_NYC_DRP 24195	55.33 5.24 0.00 N	55.48 5.01 0.00 N	52.52 5.02 0.00 N	48.02 4.53 0.00 N	52.79 4.85 0.00 N	50.28 4.90 0.00 N	52.27 5.33 0.00 N	48.61 5.40 0.00 N	52.86 6.18 0.00 N	58.88 7.40 0.00 N	69.43 7.43 -10.60 N	116.90 11.86 -25.45 N	160.36 6.65 -108.89 N	109.37 7.60 -47.16 N	172.17 4.88 -130.89 N	129.80 6.79 -68.78 N	121.53 5.30 -75.98 N	92.71 5.78 -41.00 N	74.04 5.65 -22.70 N	87.02 5.41 -39.39 N	94.26 4.81 -52.43 N	67.67 4.47 -27.26 N	67.22 3.91 -28.46 N	41.84 3.80 0.00 N
CH_MIDHUDSON___DRP 24192	52.44 2.35 0.00 N	52.73 2.27 0.00 N	49.76 2.26 0.00 N	45.56 2.06 0.00 N	50.23 2.29 0.00 N	47.65 2.26 0.00 N	49.43 2.50 0.00 N	45.98 2.77 0.00 N	49.83 3.15 0.00 N	55.28 3.80 0.00 N	58.88 3.88 -3.59 N	85.69 6.10 0.00 N	164.75 3.43 -116.50 N	108.83 4.02 -50.21 N	59.08 2.74 -19.93 N	64.53 3.83 -6.46 N	51.82 2.87 -8.70 N	48.61 2.68 0.00 N	48.33 2.64 0.00 N	45.58 2.68 -0.68 N	51.10 2.44 -11.64 N	38.91 2.05 -0.92 N	36.50 1.65 0.00 N	40.05 2.01 0.00 N
CH_MISC_IPPS 23765	52.76 2.68 0.00 N	52.99 2.53 0.00 N	50.00 2.49 0.00 N	45.77 2.28 0.00 N	50.43 2.49 0.00 N	47.88 2.50 0.00 N	49.75 2.81 0.00 N	46.34 3.12 0.00 N	50.31 3.63 0.00 N	55.94 4.47 0.00 N	59.35 4.54 -3.41 N	86.88 7.30 0.00 N	159.69 4.15 -110.71 N	107.24 4.79 -47.85 N	74.67 3.19 -35.07 N	64.52 4.43 -5.86 N	51.87 3.32 -8.30 N	49.10 3.17 0.00 N	48.78 3.08 0.00 N	45.96 3.08 -0.66 N	51.09 2.84 -11.23 N	39.03 2.21 -0.89 N	36.76 1.91 0.00 N	40.39 2.36 0.00 N
CH_RES_BVR_FALLS 23983	49.74 -0.34 0.00 N	50.12 -0.34 0.00 N	47.15 -0.35 0.00 N	43.16 -0.33 0.00 N	47.57 -0.37 0.00 N	45.03 -0.36 0.00 N	46.59 -0.35 0.00 N	42.93 -0.28 0.00 N	46.39 -0.30 0.00 N	51.05 -0.43 0.00 N	50.74 -0.48 0.19 N	78.85 -0.74 0.00 N	38.52 -0.43 5.88 N	51.66 -0.49 2.45 N	35.81 -0.35 0.24 N	53.65 -0.54 0.04 N	39.40 -0.40 0.45 N	45.51 -0.42 0.00 N	45.38 -0.31 0.00 N	41.85 -0.34 0.03 N	36.08 -0.33 0.60 N	35.59 -0.30 0.05 N	34.63 -0.21 0.00 N	37.82 -0.22 0.00 N
CH_RES_NIAGARA 23895	49.23 -0.85 0.00 N	49.35 -1.11 0.00 N	46.42 -1.08 0.00 N	42.37 -1.13 0.00 N	46.56 -1.38 0.00 N	44.44 -0.94 0.00 N	45.78 -1.15 0.00 N	42.09 -1.12 0.00 N	44.68 -2.01 0.00 N	48.76 -2.71 0.00 N	49.28 -2.62 -0.49 N	75.80 -3.79 0.00 N	58.89 -2.15 -16.21 N	59.42 -2.25 -7.07 N	35.66 -1.47 -0.72 N	52.46 -1.89 -0.11 N	40.16 -1.29 -1.21 N	44.65 -1.28 0.00 N	44.50 -1.19 0.00 N	40.79 -1.53 -0.10 N	37.18 -1.47 -1.64 N	35.19 -0.88 -0.13 N	34.29 -0.56 0.00 N	37.51 -0.53 0.00 N
CH_RES_SYRACUSE 23985	48.71 -1.38 0.00 N	49.19 -1.27 0.00 N	46.44 -1.06 0.00 N	42.51 -0.98 0.00 N	46.81 -1.13 0.00 N	44.39 -0.99 0.00 N	45.77 -1.16 0.00 N	41.86 -1.36 0.00 N	45.22 -1.46 0.00 N	49.81 -1.66 0.00 N	50.11 -1.61 -0.31 N	77.07 -2.52 0.00 N	53.63 -1.41 -10.22 N	57.46 -1.64 -4.50 N	35.78 -1.09 -0.46 N	52.67 -1.63 -0.07 N	39.80 -1.21 -0.75 N	44.56 -1.37 0.00 N	44.37 -1.33 0.00 N	40.99 -1.29 -0.06 N	36.92 -1.13 -1.03 N	34.95 -1.07 -0.08 N	33.84 -1.00 0.00 N	37.03 -1.01 0.00 N
CORNELL____ 23752	50.09 0.01 0.00 N	50.22 -0.24 0.00 N	46.75 -0.75 0.00 N	42.78 -0.71 0.00 N	47.03 -0.91 0.00 N	44.75 -0.63 0.00 N	46.48 -0.45 0.00 N	43.07 -0.15 0.00 N	47.29 0.61 0.00 N	52.58 1.10 0.00 N	53.44 1.41 -0.62 N	81.88 2.29 0.00 N	66.42 1.52 -20.08 N	65.27 2.02 -8.65 N	38.78 1.50 -0.88 N	56.61 2.24 -0.14 N	42.99 1.23 -1.51 N	46.95 1.02 0.00 N	46.64 0.95 0.00 N	42.93 0.59 -0.12 N	39.50 0.44 -2.04 N	36.50 0.40 -0.16 N	35.33 0.49 0.00 N	38.87 0.83 0.00 N
COXSACKIE___GT 23611	52.17 2.09 0.00 N	52.41 1.95 0.00 N	49.29 1.78 0.00 N	45.09 1.60 0.00 N	49.82 1.88 0.00 N	47.09 1.70 0.00 N	48.69 1.75 0.00 N	45.31 2.09 0.00 N	49.81 3.13 0.00 N	55.29 3.82 0.00 N	59.17 3.98 -3.78 N	86.02 6.43 0.00 N	171.21 3.70 -122.69 N	112.02 4.45 -52.97 N	53.62 3.11 -14.11 N	62.84 4.43 -4.17 N	52.73 3.27 -9.21 N	48.70 2.77 0.00 N	48.32 2.63 0.00 N	45.22 2.27 -0.72 N	51.56 2.10 -12.44 N	38.57 1.65 -0.98 N	36.28 1.44 0.00 N	40.27 2.23 0.00 N
CRESCENT___HYD 24018	52.03 1.94 0.00 N	53.05 2.59 0.00 N	49.82 2.32 0.00 N	45.72 2.23 0.00 N	50.66 2.72 0.00 N	47.65 2.26 0.00 N	49.10 2.17 0.00 N	45.12 1.91 0.00 N	48.67 1.98 0.00 N	53.47 1.99 0.00 N	57.73 2.05 -4.27 N	82.48 2.89 0.00 N	185.58 1.54 -139.22 N	116.90 1.94 -60.35 N	36.86 1.32 0.87 N	57.45 1.84 -1.38 N	52.09 1.48 -10.36 N	47.41 1.48 0.00 N	47.32 1.62 0.00 N	44.76 1.72 -0.82 N	52.66 1.55 -14.09 N	38.40 1.35 -1.12 N	36.17 1.32 0.00 N	39.46 1.42 0.00 N
CRUCIBLE_METL_DRP 24180	48.71 -1.38 0.00 N	49.19 -1.27 0.00 N	46.44 -1.06 0.00 N	42.51 -0.98 0.00 N	46.81 -1.13 0.00 N	44.39 -0.99 0.00 N	45.77 -1.16 0.00 N	41.86 -1.36 0.00 N	45.22 -1.46 0.00 N	49.81 -1.66 0.00 N	50.11 -1.61 -0.31 N	77.07 -2.52 0.00 N	53.63 -1.41 -10.22 N	57.46 -1.64 -4.50 N	35.78 -1.09 -0.46 N	52.67 -1.63 -0.07 N	39.80 -1.21 -0.75 N	44.56 -1.37 0.00 N	44.37 -1.33 0.00 N	40.99 -1.29 -0.06 N	36.92 -1.13 -1.03 N	34.95 -1.07 -0.08 N	33.84 -1.00 0.00 N	37.03 -1.01 0.00 N
CSC___481_PGEN 24222	70.70 4.47 -16.15 N	63.48 4.93 -8.09 N	71.62 5.65 -18.46 N	53.10 5.09 -4.52 N	55.25 5.50 -1.81 N	57.30 5.47 -6.45 N	54.51 5.67 -1.91 N	82.18 5.71 -33.26 N	79.73 5.85 -27.20 N	81.63 7.14 -23.01 N	98.83 6.87 -40.56 N	119.85 9.77 -30.49 N	171.13 5.56 -120.74 N	152.89 6.13 -92.16 N	178.54 3.56 -138.58 N	151.48 4.79 -92.46 N	114.92 3.60 -71.07 N	83.98 3.62 -34.43 N	68.71 3.78 -19.24 N	83.39 3.69 -37.48 N	105.52 3.31 -65.20 N	91.80 3.41 -52.45 N	73.26 2.53 -35.89 N	60.14 2.66 -19.44 N
DANSKAMMER___1 23586	52.18 2.09 0.00 N	52.40 1.94 0.00 N	49.47 1.96 0.00 N	45.29 1.80 0.00 N	49.89 1.95 0.00 N	47.38 2.00 0.00 N	49.22 2.29 0.00 N	45.84 2.63 0.00 N	49.76 3.08 0.00 N	55.34 3.87 0.00 N	58.74 3.93 -3.41 N	85.85 6.26 0.00 N	159.11 3.57 -110.71 N	106.47 4.02 -47.85 N	74.21 2.74 -35.07 N	63.92 3.83 -5.86 N	49.77 2.84 -6.68 N	48.60 2.67 0.00 N	48.29 2.60 0.00 N	45.61 2.73 -0.66 N	50.71 2.46 -11.23 N	38.89 2.07 -0.89 N	36.49 1.64 0.00 N	40.00 1.96 0.00 N
DANSKAMMER___2 23589	52.18 2.09 0.00 N	52.40 1.94 0.00 N	49.47 1.96 0.00 N	45.29 1.80 0.00 N	49.89 1.95 0.00 N	47.38 2.00 0.00 N	49.22 2.29 0.00 N	45.84 2.63 0.00 N	49.76 3.08 0.00 N	55.34 3.87 0.00 N	58.74 3.93 -3.41 N	85.85 6.26 0.00 N	159.11 3.57 -110.71 N	106.47 4.02 -47.85 N	74.21 2.74 -35.07 N	63.92 3.83 -5.86 N	51.39 2.84 -8.30 N	48.60 2.67 0.00 N	48.29 2.60 0.00 N	45.61 2.73 -0.66 N	50.71 2.46 -11.23 N	38.89 2.07 -0.89 N	36.49 1.64 0.00 N	40.00 1.96 0.00 N

DANSKAMMER___3 23590	52.18 2.09 0.00 N	52.40 1.94 0.00 N	49.47 1.96 0.00 N	45.29 1.80 0.00 N	49.89 1.95 0.00 N	47.38 2.00 0.00 N	49.22 2.29 0.00 N	45.84 2.63 0.00 N	49.76 3.08 0.00 N	55.34 3.87 0.00 N	58.74 3.93 -3.41 N	85.85 6.26 0.00 N	159.11 3.57 -110.71 N	106.47 4.02 -47.85 N	74.21 2.74 -35.07 N	63.92 3.83 -5.86 N	51.39 2.84 -8.30 N	48.60 2.67 0.00 N	48.29 2.60 0.00 N	45.61 2.73 -0.66 N	50.71 2.46 -11.23 N	38.89 2.07 -0.89 N	36.49 1.64 0.00 N	40.00 1.96 0.00 N
DANSKAMMER___4 23591	52.18 2.09 0.00 N	52.40 1.94 0.00 N	49.47 1.96 0.00 N	45.29 1.80 0.00 N	49.89 1.95 0.00 N	47.38 2.00 0.00 N	49.22 2.29 0.00 N	45.84 2.63 0.00 N	49.76 3.08 0.00 N	55.34 3.87 0.00 N	58.74 3.93 -3.41 N	85.85 6.26 0.00 N	159.11 3.57 -110.71 N	106.47 4.02 -47.85 N	74.21 2.74 -35.07 N	63.92 3.83 -5.86 N	51.39 2.84 -8.30 N	48.60 2.67 0.00 N	48.29 2.60 0.00 N	45.61 2.73 -0.66 N	50.71 2.46 -11.23 N	38.89 2.07 -0.89 N	36.49 1.64 0.00 N	40.00 1.96 0.00 N
DANSKAMMER___DIESEL 23592	52.18 2.09 0.00 N	52.40 1.94 0.00 N	49.47 1.96 0.00 N	45.29 1.80 0.00 N	49.89 1.95 0.00 N	47.38 2.00 0.00 N	49.22 2.29 0.00 N	45.84 2.63 0.00 N	49.76 3.08 0.00 N	55.34 3.87 0.00 N	58.74 3.93 -3.41 N	85.85 6.26 0.00 N	159.11 3.57 -110.71 N	106.47 4.02 -47.85 N	74.21 2.74 -35.07 N	63.92 3.83 -5.86 N	51.39 2.84 -8.30 N	48.60 2.67 0.00 N	48.29 2.60 0.00 N	45.61 2.73 -0.66 N	50.71 2.46 -11.23 N	38.89 2.07 -0.89 N	36.49 1.64 0.00 N	40.00 1.96 0.00 N
DASHVILLE___HYD 23610	52.52 2.43 0.00 N	52.78 2.32 0.00 N	49.85 2.34 0.00 N	45.65 2.15 0.00 N	50.30 2.36 0.00 N	47.75 2.36 0.00 N	49.57 2.64 0.00 N	46.10 2.88 0.00 N	49.90 3.22 0.00 N	55.40 3.92 0.00 N	58.82 3.95 -3.47 N	85.90 6.31 0.00 N	161.10 3.60 -112.67 N	107.37 4.11 -48.66 N	59.80 2.76 -20.63 N	61.02 3.83 -2.96 N	51.52 2.87 -8.39 N	49.11 3.18 0.00 N	48.91 3.21 0.00 N	46.16 3.27 -0.67 N	51.33 2.88 -11.43 N	39.59 2.75 -0.90 N	37.19 2.35 0.00 N	40.24 2.21 0.00 N
DOGLEVILLE___HYD 23807	52.46 2.38 0.00 N	53.04 2.58 0.00 N	49.96 2.46 0.00 N	45.76 2.27 0.00 N	50.62 2.68 0.00 N	47.93 2.55 0.00 N	49.75 2.82 0.00 N	46.42 3.21 0.00 N	50.30 3.61 0.00 N	56.05 4.58 0.00 N	56.01 4.67 0.06 N	86.78 7.19 0.00 N	46.67 4.09 2.24 N	58.18 4.68 1.10 N	39.40 3.11 0.12 N	58.59 4.37 0.01 N	43.72 3.62 0.15 N	49.59 3.66 0.00 N	49.28 3.58 0.00 N	45.65 3.44 0.01 N	39.89 3.09 0.21 N	38.62 2.70 0.02 N	37.13 2.28 0.00 N	40.28 2.24 0.00 N
DUNKIRK___1 23563	47.75 -2.34 0.00 N	47.67 -2.79 0.00 N	44.84 -2.66 0.00 N	40.79 -2.70 0.00 N	44.75 -3.19 0.00 N	42.58 -2.81 0.00 N	44.06 -2.87 0.00 N	40.65 -2.56 0.00 N	43.97 -2.71 0.00 N	48.62 -2.85 0.00 N	48.95 -3.01 -0.56 N	75.21 -4.37 0.00 N	60.84 -2.34 -18.36 N	59.80 -2.88 -8.07 N	35.39 -1.84 -0.83 N	51.93 -2.43 -0.12 N	39.39 -2.22 -1.36 N	43.41 -2.52 0.00 N	43.22 -2.47 0.00 N	39.68 -2.66 -0.11 N	36.46 -2.40 -1.85 N	33.96 -2.13 -0.15 N	32.66 -2.18 0.00 N	35.65 -2.39 0.00 N
DUNKIRK___2 23564	47.75 -2.34 0.00 N	47.67 -2.79 0.00 N	44.84 -2.66 0.00 N	40.79 -2.70 0.00 N	44.75 -3.19 0.00 N	42.58 -2.81 0.00 N	44.06 -2.87 0.00 N	40.65 -2.56 0.00 N	43.97 -2.71 0.00 N	48.62 -2.85 0.00 N	48.95 -3.01 -0.56 N	75.21 -4.37 0.00 N	60.84 -2.34 -18.36 N	59.80 -2.88 -8.07 N	35.39 -1.84 -0.83 N	51.93 -2.43 -0.12 N	39.39 -2.22 -1.36 N	43.41 -2.52 0.00 N	43.22 -2.47 0.00 N	39.68 -2.66 -0.11 N	36.46 -2.40 -1.85 N	33.96 -2.13 -0.15 N	32.66 -2.18 0.00 N	35.65 -2.39 0.00 N
DUNKIRK___3 23565	48.14 -1.95 0.00 N	48.07 -2.39 0.00 N	45.20 -2.31 0.00 N	41.14 -2.35 0.00 N	45.15 -2.79 0.00 N	43.01 -2.37 0.00 N	44.50 -2.44 0.00 N	41.03 -2.18 0.00 N	44.26 -2.42 0.00 N	48.84 -2.63 0.00 N	49.31 -2.65 -0.56 N	75.67 -3.92 0.00 N	61.08 -2.16 -18.41 N	60.20 -2.52 -8.12 N	35.55 -1.69 -0.84 N	52.22 -2.14 -0.12 N	39.79 -1.82 -1.36 N	43.74 -2.19 0.00 N	43.61 -2.09 0.00 N	40.06 -2.28 -0.11 N	36.81 -2.06 -1.85 N	34.30 -1.78 -0.15 N	33.03 -1.81 0.00 N	36.07 -1.97 0.00 N
DUNKIRK___4 23566	48.14 -1.95 0.00 N	48.07 -2.39 0.00 N	45.20 -2.31 0.00 N	41.14 -2.35 0.00 N	45.15 -2.79 0.00 N	43.01 -2.37 0.00 N	44.50 -2.44 0.00 N	41.04 -2.18 0.00 N	44.26 -2.42 0.00 N	48.84 -2.63 0.00 N	49.31 -2.65 -0.56 N	75.67 -3.92 0.00 N	61.08 -2.16 -18.41 N	60.20 -2.52 -8.12 N	35.55 -1.69 -0.84 N	52.23 -2.12 -0.12 N	39.79 -1.82 -1.36 N	43.74 -2.19 0.00 N	43.61 -2.09 0.00 N	40.06 -2.27 -0.11 N	36.81 -2.06 -1.85 N	34.30 -1.78 -0.15 N	33.03 -1.81 0.00 N	36.07 -1.97 0.00 N
EAST HAMPTON___GT 23717	70.62 4.38 -16.15 N	63.40 4.85 -8.09 N	71.14 5.59 -18.04 N	53.04 5.03 -4.52 N	55.19 5.44 -1.81 N	57.24 5.41 -6.45 N	54.45 5.61 -1.91 N	81.52 5.64 -32.66 N	79.26 5.77 -26.81 N	81.22 7.05 -22.70 N	98.67 6.81 -40.46 N	119.69 9.61 -30.49 N	171.04 5.47 -120.74 N	152.74 5.98 -92.16 N	178.49 3.51 -138.58 N	151.48 4.79 -92.46 N	114.87 3.55 -71.07 N	83.95 3.59 -34.43 N	68.57 3.64 -19.24 N	83.18 3.48 -37.48 N	105.50 3.27 -65.21 N	91.61 3.22 -52.45 N	73.19 2.46 -35.89 N	60.07 2.60 -19.44 N
EAST RIVER___6 23660	55.49 5.41 0.00 N	55.63 5.17 0.00 N	52.66 5.16 0.00 N	48.14 4.65 0.00 N	52.91 4.97 0.00 N	50.41 5.03 0.00 N	52.43 5.49 0.00 N	48.77 5.56 0.00 N	53.07 6.38 0.00 N	59.13 7.66 -10.60 N	69.82 7.82 -25.45 N	117.23 12.19 -108.89 N	160.59 6.88 -108.89 N	109.61 7.85 -47.16 N	172.47 5.18 -130.89 N	130.43 7.42 -68.78 N	121.69 5.46 -75.98 N	92.72 5.79 -41.00 N	74.08 5.69 -22.70 N	87.10 5.49 -39.39 N	94.36 4.91 -52.43 N	67.78 4.58 -27.26 N	67.26 3.95 -28.46 N	41.85 3.81 0.00 N
EAST RIVER___7 23524	55.49 5.41 0.00 N	55.63 5.17 0.00 N	52.66 5.16 0.00 N	48.14 4.65 0.00 N	52.91 4.97 0.00 N	50.41 5.03 0.00 N	52.43 5.49 0.00 N	48.77 5.56 0.00 N	53.07 6.38 0.00 N	59.13 7.66 -10.60 N	69.82 7.82 -25.45 N	117.23 12.19 -108.89 N	160.59 6.88 -108.89 N	109.61 7.85 -47.16 N	172.47 5.18 -130.89 N	130.43 7.42 -68.78 N	121.69 5.46 -75.98 N	92.72 5.79 -41.00 N	74.08 5.69 -22.70 N	87.10 5.49 -39.39 N	94.36 4.91 -52.43 N	67.78 4.58 -27.26 N	67.26 3.95 -28.46 N	41.85 3.81 0.00 N
EAST_HAMPTON___DIESEL 23722	70.62 4.38 -16.15 N	63.40 4.85 -8.09 N	71.14 5.59 -18.04 N	53.04 5.03 -4.52 N	55.19 5.44 -1.81 N	57.24 5.41 -6.45 N	54.45 5.61 -1.91 N	81.52 5.64 -32.66 N	79.26 5.77 -26.81 N	81.22 7.05 -22.70 N	98.67 6.81 -40.46 N	119.69 9.61 -30.49 N	171.04 5.47 -120.74 N	152.74 5.98 -92.16 N	178.49 3.51 -138.58 N	151.48 4.79 -92.46 N	114.87 3.55 -71.07 N	83.95 3.59 -34.43 N	68.57 3.64 -19.24 N	83.18 3.48 -37.48 N	105.50 3.27 -65.21 N	91.61 3.22 -52.45 N	73.19 2.46 -35.89 N	60.07 2.60 -19.44 N

ELEC_TRO_TEK 24086	71.42 5.19 -16.15 N	63.52 4.97 -8.09 N	53.89 5.10 -1.29 N	52.62 4.62 -4.52 N	54.73 4.98 -1.81 N	56.82 4.99 -6.45 N	54.15 5.31 -1.91 N	57.54 5.45 -8.88 N	64.04 6.09 -11.26 N	68.86 7.34 -10.04 N	113.40 7.41 -54.59 N	121.56 11.49 -30.49 N	172.64 6.56 -121.25 N	154.38 7.62 -92.16 N	179.91 4.93 -138.58 N	153.62 6.92 -92.46 N	116.57 5.25 -71.07 N	105.11 5.67 -53.51 N	70.64 5.71 -19.24 N	85.09 5.39 -37.48 N	117.86 4.63 -76.22 N	92.74 4.36 -52.45 N	74.45 3.72 -35.89 N	61.19 3.71 -19.44 N
E_CANADA_CAP_HY 24051	51.97 1.89 0.00 N	52.42 1.96 0.00 N	49.08 1.57 0.00 N	45.04 1.55 0.00 N	49.63 1.69 0.00 N	46.88 1.50 0.00 N	48.59 1.66 0.00 N	43.81 0.60 0.00 N	46.98 0.30 0.00 N	51.12 -0.35 0.00 N	56.66 -0.20 -5.45 N	78.75 -0.84 0.00 N	221.61 -0.59 -177.37 N	131.26 -0.13 -76.79 N	41.78 -0.27 -5.65 N	56.90 -0.10 -2.77 N	52.23 -0.04 -12.02 N	46.23 0.30 0.00 N	45.74 0.04 0.00 N	43.01 -0.26 -1.05 N	54.71 -0.28 -17.96 N	37.21 -0.15 -1.42 N	35.33 0.48 0.00 N	38.80 0.76 0.00 N
E_CANADA_MHWK_HY 24050	52.46 2.38 0.00 N	53.04 2.58 0.00 N	49.96 2.46 0.00 N	45.76 2.27 0.00 N	50.62 2.68 0.00 N	47.93 2.55 0.00 N	49.75 2.82 0.00 N	46.42 3.21 0.00 N	50.30 3.61 0.00 N	56.05 4.58 0.00 N	56.01 4.67 0.06 N	86.78 7.19 0.00 N	46.67 4.09 2.24 N	58.18 4.68 1.10 N	39.40 3.11 0.12 N	58.59 4.37 0.01 N	43.72 3.62 0.15 N	49.59 3.66 0.00 N	49.28 3.58 0.00 N	45.65 3.44 0.01 N	39.89 3.09 0.21 N	38.62 2.70 0.02 N	37.13 2.28 0.00 N	40.28 2.24 0.00 N
E_FISHKILL___LBMP 23776	51.34 1.26 0.00 N	51.62 1.16 0.00 N	48.68 1.18 0.00 N	44.57 1.08 0.00 N	49.15 1.21 0.00 N	46.61 1.22 0.00 N	48.32 1.38 0.00 N	44.89 1.67 0.00 N	48.71 2.03 0.00 N	53.97 2.50 0.00 N	64.60 2.54 -10.66 N	109.10 4.06 -25.45 N	157.95 2.31 -110.81 N	105.25 2.70 -47.95 N	73.85 1.76 -35.68 N	70.04 2.38 -13.42 N	66.63 1.82 -24.56 N	48.04 2.11 0.00 N	47.96 2.04 -0.23 N	44.88 2.01 -0.66 N	49.93 1.69 -11.23 N	38.22 1.40 -0.89 N	36.17 1.33 0.00 N	39.43 1.39 0.00 N
FAR ROCKAWAY___4 23548	71.93 5.70 -16.15 N	63.88 5.33 -8.09 N	54.13 5.41 -1.21 N	52.91 4.90 -4.52 N	55.05 5.30 -1.81 N	57.13 5.30 -6.45 N	54.29 5.45 -1.91 N	57.38 5.40 -8.77 N	63.82 5.95 -11.19 N	67.70 6.25 -9.98 N	112.27 6.21 -54.65 N	119.22 9.14 -30.49 N	170.57 4.50 -121.25 N	152.20 5.44 -92.16 N	178.44 3.47 -138.58 N	151.48 4.79 -92.46 N	115.12 3.80 -71.07 N	103.59 4.15 -53.51 N	69.22 4.29 -19.24 N	83.80 4.09 -37.48 N	117.50 4.14 -76.34 N	92.47 4.08 -52.45 N	74.63 3.90 -35.89 N	61.29 3.82 -19.44 N
FENNER___WINDPWR 24204	50.33 0.25 0.00 N	50.99 0.53 0.00 N	48.12 0.62 0.00 N	44.17 0.68 0.00 N	48.62 0.69 0.00 N	45.99 0.61 0.00 N	47.47 0.53 0.00 N	43.55 0.34 0.00 N	47.00 0.32 0.00 N	51.42 -0.05 0.00 N	51.56 0.03 -0.12 N	79.62 0.04 0.00 N	48.58 0.00 -3.76 N	56.11 0.03 -1.48 N	36.55 0.00 -0.14 N	54.26 0.00 -0.03 N	40.55 0.00 -0.30 N	45.94 0.01 0.00 N	45.70 0.01 0.00 N	42.23 -0.01 -0.02 N	37.42 0.01 -0.40 N	35.96 -0.01 -0.03 N	34.85 0.00 0.00 N	37.99 -0.05 0.00 N
FIBERTEK___ENERGY 23856	48.71 -1.38 0.00 N	49.19 -1.27 0.00 N	46.44 -1.06 0.00 N	42.51 -0.98 0.00 N	46.81 -1.13 0.00 N	44.39 -0.99 0.00 N	45.77 -1.16 0.00 N	41.86 -1.36 0.00 N	45.22 -1.46 0.00 N	49.81 -1.66 0.00 N	50.11 -1.61 -0.31 N	77.07 -2.52 0.00 N	53.63 -1.41 -10.22 N	57.46 -1.64 -4.50 N	35.78 -1.09 -0.46 N	52.67 -1.63 -0.07 N	39.80 -1.21 -0.75 N	44.56 -1.37 0.00 N	44.37 -1.33 0.00 N	40.99 -1.29 -0.06 N	36.92 -1.13 -1.03 N	34.95 -1.07 -0.08 N	33.84 -1.00 0.00 N	37.03 -1.01 0.00 N
FITZPATRICK____ 23598	48.29 -1.79 0.00 N	48.60 -1.86 0.00 N	45.77 -1.73 0.00 N	41.90 -1.59 0.00 N	46.16 -1.78 0.00 N	43.73 -1.65 0.00 N	45.15 -1.79 0.00 N	41.46 -1.75 0.00 N	44.74 -1.94 0.00 N	49.28 -2.20 0.00 N	49.43 -2.16 -0.19 N	76.19 -3.40 0.00 N	49.14 -1.89 -6.20 N	55.13 -2.25 -2.77 N	35.21 -1.48 -0.29 N	52.10 -2.17 -0.04 N	39.09 -1.61 -0.45 N	44.10 -1.83 0.00 N	43.89 -1.80 0.00 N	40.57 -1.69 -0.04 N	36.14 -1.49 -0.62 N	34.57 -1.42 -0.05 N	33.51 -1.34 0.00 N	36.74 -1.30 0.00 N
FORT ORANGE____ 23900	52.10 2.02 0.00 N	52.72 2.26 0.00 N	49.60 2.10 0.00 N	45.60 2.11 0.00 N	50.37 2.43 0.00 N	47.45 2.06 0.00 N	49.07 2.13 0.00 N	45.23 2.02 0.00 N	49.05 2.37 0.00 N	54.07 2.60 0.00 N	58.25 2.63 -4.21 N	83.40 3.81 0.00 N	183.57 1.95 -136.80 N	115.96 2.29 -59.07 N	41.84 1.53 -3.90 N	58.87 2.03 -2.61 N	52.30 1.84 -10.21 N	47.80 1.87 0.00 N	47.47 1.77 0.00 N	44.90 1.87 -0.81 N	52.72 1.83 -13.87 N	38.50 1.47 -1.09 N	36.37 1.52 0.00 N	39.73 1.69 0.00 N
FORT_DRUM_COGEN 23780	49.69 -0.39 0.00 N	50.35 -0.11 0.00 N	47.41 -0.09 0.00 N	43.56 0.07 0.00 N	47.96 0.02 0.00 N	45.32 -0.07 0.00 N	46.81 -0.12 0.00 N	42.55 -0.66 0.00 N	45.45 -1.24 0.00 N	49.24 -2.24 0.00 N	49.60 -1.93 -0.12 N	76.43 -3.15 0.00 N	46.87 -1.87 -3.92 N	54.15 -2.09 -1.64 N	35.14 -1.42 -0.16 N	52.09 -2.17 -0.03 N	38.94 -1.61 -0.30 N	44.10 -1.83 0.00 N	43.82 -1.87 0.00 N	40.54 -1.71 -0.02 N	35.95 -1.47 -0.40 N	34.57 -1.40 -0.03 N	34.34 -0.51 0.00 N	37.33 -0.71 0.00 N
FPL_FAR_ROCK_GT1 24212	71.93 5.70 -16.15 N	63.88 5.33 -8.09 N	54.13 5.41 -1.21 N	52.91 4.90 -4.52 N	55.05 5.30 -1.81 N	57.13 5.30 -6.45 N	54.29 5.45 -1.91 N	57.38 5.40 -8.77 N	63.82 5.95 -11.19 N	67.70 6.25 -9.98 N	112.27 6.21 -54.65 N	119.22 9.14 -30.49 N	170.57 4.50 -121.25 N	152.20 5.44 -92.16 N	178.44 3.47 -138.58 N	151.48 4.79 -92.46 N	115.12 3.80 -71.07 N	103.59 4.15 -53.51 N	69.22 4.29 -19.24 N	83.80 4.09 -37.48 N	117.50 4.14 -76.34 N	92.47 4.08 -52.45 N	74.63 3.90 -35.89 N	61.29 3.82 -19.44 N
FPL_FAR_ROCK_GT2 23815	71.93 5.70 -16.15 N	63.88 5.33 -8.09 N	54.13 5.41 -1.21 N	52.91 4.90 -4.52 N	55.05 5.30 -1.81 N	57.13 5.30 -6.45 N	54.29 5.45 -1.91 N	57.38 5.40 -8.77 N	63.82 5.95 -11.19 N	67.70 6.25 -9.98 N	112.27 6.21 -54.65 N	119.22 9.14 -30.49 N	170.57 4.50 -121.25 N	152.20 5.44 -92.16 N	178.44 3.47 -138.58 N	151.48 4.79 -92.46 N	115.12 3.80 -71.07 N	103.59 4.15 -53.51 N	69.22 4.29 -19.24 N	83.80 4.09 -37.48 N	117.50 4.14 -76.34 N	92.47 4.08 -52.45 N	74.63 3.90 -35.89 N	61.29 3.82 -19.44 N
FRANKLIN_FALL_HYD 24054	49.88 -0.21 0.00 N	50.26 -0.20 0.00 N	47.23 -0.28 0.00 N	43.20 -0.29 0.00 N	47.61 -0.33 0.00 N	45.06 -0.33 0.00 N	46.61 -0.33 0.00 N	42.75 -0.46 0.00 N	46.14 -0.55 0.00 N	50.77 -0.70 0.00 N	50.70 -0.64 0.06 N	78.40 -1.18 0.00 N	42.43 -0.70 1.70 N	53.28 -0.76 0.57 N	35.94 -0.41 0.05 N	53.68 -0.54 0.01 N	39.66 -0.45 0.15 N	45.45 -0.48 0.00 N	45.10 -0.59 0.00 N	41.45 -0.77 0.01 N	36.19 -0.64 0.19 N	35.25 -0.68 0.01 N	34.41 -0.44 0.00 N	37.48 -0.56 0.00 N

FULTON COGEN____ 23766	49.25 -0.84 0.00 N	49.64 -0.83 0.00 N	46.75 -0.75 0.00 N	42.83 -0.66 0.00 N	47.17 -0.77 0.00 N	44.67 -0.71 0.00 N	46.11 -0.83 0.00 N	42.24 -0.97 0.00 N	45.25 -1.44 0.00 N	49.67 -1.80 0.00 N	49.98 -1.67 -0.25 N	76.89 -2.69 0.00 N	51.48 -1.49 -8.15 N	56.40 -1.78 -3.58 N	35.63 -1.14 -0.37 N	52.66 -1.63 -0.05 N	39.64 -1.22 -0.60 N	44.54 -1.39 0.00 N	44.24 -1.45 0.00 N	40.94 -1.34 -0.05 N	36.69 -1.15 -0.82 N	35.17 -0.83 -0.07 N	34.16 -0.69 0.00 N	37.35 -0.69 0.00 N
G.F.CEMENT____DRP 24184	51.44 1.36 0.00 N	52.32 1.86 0.00 N	49.17 1.67 0.00 N	45.04 1.55 0.00 N	50.01 2.07 0.00 N	47.27 1.89 0.00 N	48.67 1.73 0.00 N	45.19 1.98 0.00 N	48.94 2.26 0.00 N	54.00 2.52 0.00 N	58.46 2.66 -4.40 N	83.74 4.15 0.00 N	190.10 2.48 -142.79 N	119.37 3.12 -61.65 N	39.06 2.23 -0.43 N	59.30 3.56 -1.51 N	53.25 2.33 -10.66 N	48.28 2.35 0.00 N	47.62 1.93 0.00 N	44.78 1.71 -0.84 N	52.76 1.26 -14.48 N	38.14 1.07 -1.14 N	35.91 1.06 0.00 N	39.00 0.96 0.00 N
GARDENVILLE____LBMP 24039	47.54 -2.54 0.00 N	47.61 -2.85 0.00 N	45.17 -2.33 0.00 N	41.22 -2.27 0.00 N	45.28 -2.66 0.00 N	43.18 -2.20 0.00 N	44.71 -2.22 0.00 N	41.23 -1.99 0.00 N	43.56 -3.13 0.00 N	47.63 -3.84 0.00 N	47.91 -4.06 -0.56 N	74.01 -5.58 0.00 N	59.60 -3.24 -18.02 N	58.79 -3.54 -7.73 N	34.75 -2.43 -0.79 N	51.06 -3.29 -0.12 N	39.42 -2.19 -1.36 N	43.40 -2.53 0.00 N	43.34 -2.35 0.00 N	39.80 -2.53 -0.11 N	36.56 -2.29 -1.83 N	34.29 -1.79 -0.14 N	33.18 -1.67 0.00 N	36.34 -1.70 0.00 N
GENERAL____MILLS 23808	49.41 -0.67 0.00 N	49.39 -1.07 0.00 N	46.41 -1.09 0.00 N	42.31 -1.18 0.00 N	46.49 -1.45 0.00 N	44.40 -0.99 0.00 N	45.89 -1.05 0.00 N	42.32 -0.90 0.00 N	45.36 -1.32 0.00 N	49.84 -1.63 -1.57 N	50.39 -1.57 -2.12 N	77.47 -2.12 -1.12 N	61.74 -1.16 -7.75 N	61.19 -1.16 -0.79 N	36.44 -0.75 -0.79 N	53.56 -0.79 -0.12 N	41.01 -0.60 -1.36 N	45.12 -0.81 0.00 N	44.97 -0.72 0.00 N	41.30 -1.03 -0.11 N	37.88 -0.97 -1.83 N	35.54 -0.54 -0.14 N	34.32 -0.53 0.00 N	37.47 -0.56 0.00 N
GE_PLASTICS____DRP 24183	51.30 1.21 0.00 N	52.08 1.61 0.00 N	48.94 1.43 0.00 N	44.98 1.49 0.00 N	49.77 1.83 0.00 N	46.77 1.38 0.00 N	48.26 1.32 0.00 N	44.27 1.06 0.00 N	47.77 1.08 0.00 N	52.45 0.98 0.00 N	56.59 0.97 -4.21 N	80.69 1.11 0.00 N	182.45 0.44 -137.18 N	114.60 0.55 -59.45 N	38.37 0.38 -1.58 N	57.33 0.70 -2.40 N	51.10 0.64 -10.21 N	46.37 0.44 0.00 N	46.13 0.44 0.00 N	43.71 0.67 -0.81 N	51.70 0.80 -13.89 N	37.69 0.66 -1.10 N	35.67 0.83 0.00 N	38.97 0.93 0.00 N
GILBOA____1 23756	51.76 1.68 0.00 N	52.62 2.16 0.00 N	49.47 1.97 0.00 N	45.58 2.09 0.00 N	50.51 2.57 0.00 N	47.19 1.81 0.00 N	48.69 1.75 0.00 N	44.65 1.44 0.00 N	48.25 1.57 0.00 N	52.96 1.49 0.00 N	56.15 1.47 -3.28 N	81.27 1.68 0.00 N	152.18 0.65 -106.70 N	101.56 0.83 -46.13 N	33.43 0.45 3.43 N	56.70 0.70 -1.77 N	48.89 0.63 -8.00 N	46.45 0.52 0.00 N	46.44 0.75 0.00 N	43.89 1.04 -0.63 N	48.99 1.16 -10.81 N	37.79 1.00 -0.85 N	35.93 1.08 0.00 N	39.31 1.27 0.00 N
GILBOA____2 23757	51.76 1.68 0.00 N	52.62 2.16 0.00 N	49.47 1.97 0.00 N	45.58 2.09 0.00 N	50.51 2.57 0.00 N	47.19 1.81 0.00 N	48.69 1.75 0.00 N	44.65 1.44 0.00 N	48.25 1.57 0.00 N	52.96 1.49 0.00 N	56.15 1.47 -3.28 N	81.27 1.68 0.00 N	152.18 0.65 -106.70 N	101.56 0.83 -46.13 N	33.43 0.45 3.43 N	56.70 0.70 -1.77 N	47.45 0.63 -6.56 N	46.45 0.52 0.00 N	46.44 0.75 0.00 N	43.89 1.04 -0.63 N	48.99 1.16 -10.81 N	37.79 1.00 -0.85 N	35.93 1.08 0.00 N	39.31 1.27 0.00 N
GILBOA____3 23758	51.76 1.68 0.00 N	52.62 2.16 0.00 N	49.47 1.97 0.00 N	45.58 2.09 0.00 N	50.51 2.57 0.00 N	47.19 1.81 0.00 N	48.69 1.75 0.00 N	44.65 1.44 0.00 N	48.25 1.57 0.00 N	52.96 1.49 0.00 N	56.15 1.47 -3.28 N	81.27 1.68 0.00 N	152.18 0.65 -106.70 N	101.56 0.83 -46.13 N	33.43 0.45 3.43 N	56.70 0.70 -1.77 N	48.89 0.63 -8.00 N	46.45 0.52 0.00 N	46.44 0.75 0.00 N	43.89 1.04 -0.63 N	48.99 1.16 -10.81 N	37.79 1.00 -0.85 N	35.93 1.08 0.00 N	39.31 1.27 0.00 N
GILBOA____4 23759	51.76 1.68 0.00 N	52.62 2.16 0.00 N	49.47 1.97 0.00 N	45.58 2.09 0.00 N	50.51 2.57 0.00 N	47.19 1.81 0.00 N	48.69 1.75 0.00 N	44.65 1.44 0.00 N	48.25 1.57 0.00 N	52.96 1.49 0.00 N	56.15 1.47 -3.28 N	81.27 1.68 0.00 N	152.18 0.65 -106.70 N	101.56 0.83 -46.13 N	33.43 0.45 3.43 N	56.70 0.70 -1.77 N	48.89 0.63 -8.00 N	46.45 0.52 0.00 N	46.44 0.75 0.00 N	43.89 1.04 -0.63 N	48.99 1.16 -10.81 N	37.79 1.00 -0.85 N	35.93 1.08 0.00 N	39.31 1.27 0.00 N
GILBOA____ 23599	51.76 1.68 0.00 N	52.62 2.16 0.00 N	49.47 1.97 0.00 N	45.58 2.09 0.00 N	50.51 2.57 0.00 N	47.19 1.81 0.00 N	48.69 1.75 0.00 N	44.65 1.44 0.00 N	48.25 1.57 0.00 N	52.96 1.49 0.00 N	56.15 1.47 -3.28 N	81.27 1.68 0.00 N	152.18 0.65 -106.70 N	101.56 0.83 -46.13 N	33.43 0.45 3.43 N	56.70 0.70 -1.77 N	48.89 0.63 -8.00 N	46.45 0.52 0.00 N	46.44 0.75 0.00 N	43.89 1.04 -0.63 N	48.99 1.16 -10.81 N	37.79 1.00 -0.85 N	35.93 1.08 0.00 N	39.31 1.27 0.00 N
GINNA____ 23603	49.05 -1.03 0.00 N	49.37 -1.09 0.00 N	46.27 -1.24 0.00 N	42.43 -1.07 0.00 N	46.78 -1.16 0.00 N	44.31 -1.08 0.00 N	45.80 -1.14 0.00 N	41.88 -1.33 0.00 N	45.10 -1.59 0.00 N	49.37 -2.10 0.00 N	49.81 -1.97 -0.37 N	76.62 -2.97 0.00 N	55.39 -1.75 -12.32 N	58.22 -1.84 -5.46 N	35.79 -1.17 -0.56 N	52.73 -1.59 -0.08 N	39.86 -1.29 -0.91 N	44.52 -1.41 0.00 N	44.10 -1.60 0.00 N	40.59 -1.70 -0.07 N	36.75 -1.50 -1.23 N	34.64 -1.40 -0.10 N	33.82 -1.03 0.00 N	36.88 -1.16 0.00 N
GLEN PARK____ 23778	50.21 0.13 0.00 N	50.89 0.43 0.00 N	47.93 0.42 0.00 N	44.04 0.54 0.00 N	48.47 0.54 0.00 N	45.81 0.42 0.00 N	47.30 0.37 0.00 N	42.97 -0.25 0.00 N	45.95 -0.73 0.00 N	49.88 -1.59 0.00 N	50.45 -1.08 -0.12 N	77.55 -2.04 0.00 N	47.72 -1.24 -4.13 N	55.22 -1.24 -1.85 N	35.78 -0.82 -0.19 N	52.64 -1.62 -0.03 N	39.34 -1.21 -0.30 N	44.77 -1.16 0.00 N	44.41 -1.28 0.00 N	41.04 -1.21 -0.02 N	36.49 -0.94 -0.41 N	35.07 -0.90 -0.03 N	34.73 -0.12 0.00 N	37.74 -0.30 0.00 N
GLENWOOD_IC_1_G5 23712	71.84 5.60 -16.15 N	64.13 5.58 -8.09 N	54.42 5.54 -1.37 N	53.00 5.00 -4.52 N	55.13 5.38 -1.81 N	57.22 5.39 -6.45 N	54.54 5.69 -1.91 N	57.90 5.69 -9.00 N	64.38 6.36 -11.34 N	68.71 7.13 -10.10 N	112.33 6.89 -54.03 N	120.76 10.69 -30.49 N	172.20 6.12 -121.25 N	153.62 6.86 -92.16 N	179.37 4.40 -138.58 N	152.72 6.03 -92.46 N	115.85 4.53 -71.07 N	104.58 5.14 -53.51 N	70.23 5.29 -19.24 N	84.68 4.98 -37.48 N	116.30 4.34 -74.94 N	92.53 4.14 -52.45 N	74.60 3.87 -35.89 N	61.77 4.30 -19.44 N

GLENWOOD_IC_2_G1 23688	71.84 5.60 -16.15 N	64.13 5.58 -8.09 N	54.22 5.54 -1.18 N	53.00 5.00 -4.52 N	55.13 5.38 -1.81 N	57.22 5.39 -6.45 N	54.54 5.69 -1.91 N	57.62 5.69 -8.72 N	64.20 6.36 -11.16 N	68.56 7.13 -9.95 N	72.49 6.89 -14.19 N	120.76 10.69 -30.49 N	171.06 6.12 -120.11 N	153.62 6.86 -92.16 N	179.37 4.40 -138.58 N	152.72 6.03 -92.46 N	115.85 4.53 -71.07 N	61.61 5.10 -10.57 N	70.23 5.29 -19.24 N	84.68 4.98 -37.48 N	93.00 4.34 -51.64 N	92.53 4.14 -52.45 N	74.60 3.87 -35.89 N	61.77 4.30 -19.44 N
GLENWOOD_IC_3_G1 23689	71.84 5.60 -16.15 N	64.13 5.58 -8.09 N	54.22 5.54 -1.18 N	53.00 5.00 -4.52 N	55.13 5.38 -1.81 N	57.22 5.39 -6.45 N	54.54 5.69 -1.91 N	57.62 5.69 -8.72 N	64.20 6.36 -11.16 N	68.56 7.13 -9.95 N	72.49 6.89 -14.19 N	120.76 10.69 -30.49 N	171.06 6.12 -120.11 N	153.62 6.86 -92.16 N	179.37 4.40 -138.58 N	152.72 6.03 -92.46 N	115.85 4.53 -71.07 N	61.61 5.10 -10.57 N	70.23 5.29 -19.24 N	84.68 4.98 -37.48 N	93.00 4.34 -51.64 N	92.53 4.14 -52.45 N	74.60 3.87 -35.89 N	61.77 4.30 -19.44 N
GLENWOOD___4 23550	71.84 5.60 -16.15 N	64.13 5.58 -8.09 N	54.42 5.54 -1.37 N	53.00 5.00 -4.52 N	55.13 5.38 -1.81 N	57.22 5.39 -6.45 N	54.54 5.69 -1.91 N	57.90 5.69 -9.00 N	64.38 6.36 -11.34 N	68.71 7.13 -10.10 N	112.33 6.89 -54.03 N	120.76 10.69 -30.49 N	172.20 6.12 -121.25 N	153.62 6.86 -92.16 N	179.37 4.40 -138.58 N	152.72 6.03 -92.46 N	115.85 4.53 -71.07 N	104.58 5.14 -53.51 N	70.23 5.29 -19.24 N	84.68 4.98 -37.48 N	116.28 4.34 -74.92 N	92.53 4.14 -52.45 N	74.60 3.87 -35.89 N	61.77 4.30 -19.44 N
GLENWOOD___5 23614	71.84 5.60 -16.15 N	64.13 5.58 -8.09 N	54.42 5.54 -1.37 N	53.00 5.00 -4.52 N	55.13 5.38 -1.81 N	57.22 5.39 -6.45 N	54.54 5.69 -1.91 N	57.90 5.69 -9.00 N	64.38 6.36 -11.34 N	68.71 7.13 -10.10 N	112.33 6.89 -54.03 N	120.76 10.69 -30.49 N	172.20 6.12 -121.25 N	153.62 6.86 -92.16 N	179.37 4.40 -138.58 N	152.72 6.03 -92.46 N	115.85 4.53 -71.07 N	104.58 5.14 -53.51 N	70.23 5.29 -19.24 N	84.68 4.98 -37.48 N	116.28 4.34 -74.92 N	92.53 4.14 -52.45 N	74.60 3.87 -35.89 N	61.77 4.30 -19.44 N
GLOBAL GREEN_PORT_GT1 23814	70.62 4.38 -16.15 N	63.40 4.85 -8.09 N	71.14 5.59 -18.04 N	53.04 5.03 -4.52 N	55.19 5.44 -1.81 N	57.24 5.41 -6.45 N	54.45 5.61 -1.91 N	81.52 5.64 -32.66 N	79.26 5.77 -26.81 N	81.22 7.05 -22.70 N	98.67 6.81 -40.46 N	119.69 9.61 -30.49 N	171.04 5.47 -120.74 N	152.74 5.98 -92.16 N	178.49 3.51 -138.58 N	151.48 4.79 -92.46 N	114.87 3.55 -71.07 N	83.95 3.59 -34.43 N	68.57 3.64 -19.24 N	83.18 3.48 -37.48 N	105.50 3.27 -65.21 N	91.61 3.22 -52.45 N	73.19 2.46 -35.89 N	60.07 2.60 -19.44 N
GOUDEY___7 23579	50.33 0.25 0.00 N	50.38 -0.08 0.00 N	47.72 0.21 0.00 N	43.67 0.18 0.00 N	48.08 0.14 0.00 N	45.71 0.33 0.00 N	47.52 0.59 0.00 N	44.00 0.79 0.00 N	47.96 1.27 0.00 N	53.22 1.74 0.00 N	54.11 1.66 -1.05 N	82.59 3.00 0.00 N	80.67 1.68 -34.17 N	71.33 1.99 -14.73 N	40.43 1.34 -2.69 N	56.52 1.95 -0.34 N	44.38 1.50 -2.62 N	47.20 1.27 0.00 N	46.97 1.27 0.00 N	43.69 1.27 -0.20 N	41.71 1.23 -3.47 N	37.22 1.01 -0.27 N	35.53 0.69 0.00 N	38.83 0.79 0.00 N
GOUDEY___8 23580	50.20 0.12 0.00 N	50.26 -0.20 0.00 N	47.61 0.10 0.00 N	43.57 0.08 0.00 N	47.96 0.02 0.00 N	45.60 0.21 0.00 N	47.40 0.46 0.00 N	43.88 0.67 0.00 N	47.81 1.13 0.00 N	53.04 1.57 -1.05 N	53.80 1.35 -1.05 N	82.31 2.73 0.00 N	80.54 1.55 -34.17 N	71.16 1.83 -14.73 N	40.30 1.22 -2.69 N	56.25 1.68 -0.34 N	44.16 1.29 -2.62 N	47.16 1.23 0.00 N	46.86 1.17 0.00 N	43.58 1.16 -0.20 N	41.55 1.07 -3.47 N	37.07 0.85 -0.27 N	35.45 0.61 0.00 N	38.77 0.73 0.00 N
GOWANUS_GT_1_GRP 23732	63.24 5.72 -7.44 N	91.00 5.56 -34.98 N	86.34 5.66 -33.18 N	85.73 5.16 -37.08 N	79.65 5.54 -26.18 N	88.91 5.57 -37.95 N	61.81 6.06 -8.81 N	49.29 5.95 -0.13 N	53.35 6.67 0.00 N	119.32 7.94 -59.91 N	133.36 7.97 -73.98 N	120.07 11.15 -29.33 N	159.59 5.88 -108.89 N	107.93 6.17 -47.16 N	171.28 3.99 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.24 -202.61 N	194.41 4.27 -144.45 N	199.42 4.29 -152.91 N	236.62 3.77 -195.83 N	215.90 3.40 -176.56 N	208.33 2.98 -170.50 N	117.90 2.84 -77.02 N
GOWANUS_GT_2_GRP 23617	62.69 5.16 -7.44 N	90.44 5.00 -34.98 N	86.29 5.61 -33.18 N	85.77 5.20 -37.08 N	79.69 5.58 -26.18 N	88.95 5.61 -37.95 N	61.85 6.10 -8.81 N	49.34 6.00 -0.13 N	53.41 6.73 0.00 N	119.38 8.00 -59.91 N	133.40 8.01 -73.98 N	121.25 12.33 -29.33 N	160.17 6.46 -108.89 N	107.89 6.12 -47.16 N	171.27 3.98 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.23 -202.61 N	194.39 4.25 -144.45 N	199.41 4.28 -152.91 N	236.61 3.76 -195.83 N	215.89 3.38 -176.56 N	208.55 3.20 -170.50 N	118.31 3.26 -77.02 N
GOWANUS_GT_3_GRP 23618	63.24 5.72 -7.44 N	91.00 5.56 -34.98 N	86.34 5.66 -33.18 N	85.73 5.16 -37.08 N	79.65 5.54 -26.18 N	88.91 5.57 -37.95 N	61.81 6.06 -8.81 N	49.29 5.95 -0.13 N	53.35 6.67 0.00 N	119.32 7.94 -59.91 N	133.36 7.97 -73.98 N	120.07 11.15 -29.33 N	159.59 5.88 -108.89 N	107.93 6.17 -47.16 N	171.28 3.99 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.24 -202.61 N	194.41 4.27 -144.45 N	199.42 4.29 -152.91 N	236.62 3.77 -195.83 N	215.90 3.40 -176.56 N	208.33 2.98 -170.50 N	117.90 2.84 -77.02 N
GOWANUS_GT_4_GRP 23751	62.69 5.16 -7.44 N	90.44 5.00 -34.98 N	86.29 5.61 -33.18 N	85.77 5.20 -37.08 N	79.69 5.58 -26.18 N	88.95 5.61 -37.95 N	61.85 6.10 -8.81 N	49.34 6.00 -0.13 N	53.41 6.73 0.00 N	119.38 8.00 -59.91 N	133.40 8.01 -73.98 N	121.25 12.33 -29.33 N	160.17 6.46 -108.89 N	107.89 6.12 -47.16 N	171.27 3.98 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.23 -202.61 N	194.39 4.25 -144.45 N	199.41 4.28 -152.91 N	236.61 3.76 -195.83 N	215.89 3.38 -176.56 N	208.55 3.20 -170.50 N	118.31 3.26 -77.02 N
GOWANUS_GT1_1 24077	63.24 5.72 -7.44 N	91.00 5.56 -34.98 N	86.34 5.66 -33.18 N	85.73 5.16 -37.08 N	79.65 5.54 -26.18 N	88.91 5.57 -37.95 N	61.81 6.06 -8.81 N	49.29 5.95 -0.13 N	53.35 6.67 0.00 N	119.32 7.94 -59.91 N	133.36 7.97 -73.98 N	120.07 11.15 -29.33 N	159.59 5.88 -108.89 N	107.93 6.17 -47.16 N	171.28 3.99 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.24 -202.61 N	194.41 4.27 -144.45 N	199.42 4.29 -152.91 N	236.62 3.77 -195.83 N	215.90 3.40 -176.56 N	208.33 2.98 -170.50 N	117.90 2.84 -77.02 N
GOWANUS_GT1_2 24078	63.24 5.72 -7.44 N	91.00 5.56 -34.98 N	86.34 5.66 -33.18 N	85.73 5.16 -37.08 N	79.65 5.54 -26.18 N	88.91 5.57 -37.95 N	61.81 6.06 -8.81 N	49.29 5.95 -0.13 N	53.35 6.67 0.00 N	119.32 7.94 -59.91 N	133.36 7.97 -73.98 N	120.07 11.15 -29.33 N	159.59 5.88 -108.89 N	107.93 6.17 -47.16 N	171.28 3.99 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.24 -202.61 N	194.41 4.27 -144.45 N	199.42 4.29 -152.91 N	236.62 3.77 -195.83 N	215.90 3.40 -176.56 N	208.33 2.98 -170.50 N	117.90 2.84 -77.02 N

24079	63.24	91.00	86.34	85.73	79.65	88.91	61.81	49.29	53.35	119.32	133.36	120.07	159.59	107.93	171.28	235.64	250.49	252.77	194.41	199.42	236.62	215.90	208.33	117.90
	5.72	5.56	5.66	5.16	5.54	5.57	6.06	5.95	6.67	7.94	7.97	11.15	5.88	6.17	3.99	5.53	4.11	4.24	4.27	4.29	3.77	3.40	2.98	2.84
	-7.44	-34.98	-33.18	-37.08	-26.18	-37.95	-8.81	-0.13	0.00	-59.91	-73.98	-29.33	-108.89	-47.16	-130.89	-175.87	-206.13	-202.61	-144.45	-152.91	-195.83	-176.56	-170.50	-77.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_4 24080	63.24	91.00	86.34	85.73	79.65	88.91	61.81	49.29	53.35	119.32	133.36	120.07	159.59	107.93	171.28	235.64	250.49	252.77	194.41	199.42	236.62	215.90	208.33	117.90
	5.72	5.56	5.66	5.16	5.54	5.57	6.06	5.95	6.67	7.94	7.97	11.15	5.88	6.17	3.99	5.53	4.11	4.24	4.27	4.29	3.77	3.40	2.98	2.84
	-7.44	-34.98	-33.18	-37.08	-26.18	-37.95	-8.81	-0.13	0.00	-59.91	-73.98	-29.33	-108.89	-47.16	-130.89	-175.87	-206.13	-202.61	-144.45	-152.91	-195.83	-176.56	-170.50	-77.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_5 24084	63.24	91.00	86.34	85.73	79.65	88.91	61.81	49.29	53.35	119.32	133.36	120.07	159.59	107.93	171.28	235.64	250.49	252.77	194.41	199.42	236.62	215.90	208.33	117.90
	5.72	5.56	5.66	5.16	5.54	5.57	6.06	5.95	6.67	7.94	7.97	11.15	5.88	6.17	3.99	5.53	4.11	4.24	4.27	4.29	3.77	3.40	2.98	2.84
	-7.44	-34.98	-33.18	-37.08	-26.18	-37.95	-8.81	-0.13	0.00	-59.91	-73.98	-29.33	-108.89	-47.16	-130.89	-175.87	-206.13	-202.61	-144.45	-152.91	-195.83	-176.56	-170.50	-77.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_6 24111	63.24	91.00	86.34	85.73	79.65	88.91	61.81	49.29	53.35	119.32	133.36	120.07	159.59	107.93	171.28	235.64	250.49	252.77	194.41	199.42	236.62	215.90	208.33	117.90
	5.72	5.56	5.66	5.16	5.54	5.57	6.06	5.95	6.67	7.94	7.97	11.15	5.88	6.17	3.99	5.53	4.11	4.24	4.27	4.29	3.77	3.40	2.98	2.84
	-7.44	-34.98	-33.18	-37.08	-26.18	-37.95	-8.81	-0.13	0.00	-59.91	-73.98	-29.33	-108.89	-47.16	-130.89	-175.87	-206.13	-202.61	-144.45	-152.91	-195.83	-176.56	-170.50	-77.02
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_7 24112	63.24	91.00	86.34	85.73	79.65	88.91	61.81	49.29	53.35	119.32	133.36	120.07	159.59	107.93	171.28	235.64	250.49	252.77	194.41	199.42	236.62	215.90	208.33	117.90
	5.72	5.56	5.66	5.16	5.54	5.57	6.06	5.95	6.67	7.94	7.97	11.15	5.88	6.17	3.99	5.53	4.11	4.24	4.27	4.29	3.77	3.40	2.98	2.84
	-7.44	-34.98	-33.18	-37.08	-26.18	-37.95	-8.81	-0.13	0.00	-59.														

GOWANUS_GT2_8 24121	62.69 5.16 -7.44 N	90.44 5.00 -34.98 N	86.29 5.61 -33.18 N	85.77 5.20 -37.08 N	79.69 5.58 -26.18 N	88.95 5.61 -37.95 N	61.85 6.10 -8.81 N	49.34 6.00 -0.13 N	53.41 6.73 0.00 N	119.38 8.00 -59.91 N	133.40 8.01 -73.98 N	121.25 12.33 -29.33 N	160.17 6.46 -108.89 N	107.89 6.12 -47.16 N	171.27 3.98 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.23 -202.61 N	194.39 4.25 -144.45 N	199.41 4.28 -152.91 N	236.61 3.76 -195.83 N	215.89 3.38 -176.56 N	208.55 3.20 -170.50 N	118.31 3.26 -77.02 N
GOWANUS_GT3_1 24122	63.24 5.72 -7.44 N	91.00 5.56 -34.98 N	86.34 5.66 -33.18 N	85.73 5.16 -37.08 N	79.65 5.54 -26.18 N	88.91 5.57 -37.95 N	61.81 6.06 -8.81 N	49.29 5.95 -0.13 N	53.35 6.67 0.00 N	119.32 7.94 -59.91 N	133.36 7.97 -73.98 N	120.07 11.15 -29.33 N	159.59 5.88 -108.89 N	107.93 6.17 -47.16 N	171.28 3.99 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.24 -202.61 N	194.41 4.27 -144.45 N	199.42 4.29 -152.91 N	236.62 3.77 -195.83 N	215.90 3.40 -176.56 N	208.33 2.98 -170.50 N	117.90 2.84 -77.02 N
GOWANUS_GT3_2 24123	63.24 5.72 -7.44 N	91.00 5.56 -34.98 N	86.34 5.66 -33.18 N	85.73 5.16 -37.08 N	79.65 5.54 -26.18 N	88.91 5.57 -37.95 N	61.81 6.06 -8.81 N	49.29 5.95 -0.13 N	53.35 6.67 0.00 N	119.32 7.94 -59.91 N	133.36 7.97 -73.98 N	120.07 11.15 -29.33 N	159.59 5.88 -108.89 N	107.93 6.17 -47.16 N	171.28 3.99 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.24 -202.61 N	194.41 4.27 -144.45 N	199.42 4.29 -152.91 N	236.62 3.77 -195.83 N	215.90 3.40 -176.56 N	208.33 2.98 -170.50 N	117.90 2.84 -77.02 N
GOWANUS_GT3_3 24124	63.24 5.72 -7.44 N	91.00 5.56 -34.98 N	86.34 5.66 -33.18 N	85.73 5.16 -37.08 N	79.65 5.54 -26.18 N	88.91 5.57 -37.95 N	61.81 6.06 -8.81 N	49.29 5.95 -0.13 N	53.35 6.67 0.00 N	119.32 7.94 -59.91 N	133.36 7.97 -73.98 N	120.07 11.15 -29.33 N	159.59 5.88 -108.89 N	107.93 6.17 -47.16 N	171.28 3.99 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.24 -202.61 N	194.41 4.27 -144.45 N	199.42 4.29 -152.91 N	236.62 3.77 -195.83 N	215.90 3.40 -176.56 N	208.33 2.98 -170.50 N	117.90 2.84 -77.02 N
GOWANUS_GT3_4 24125	63.24 5.72 -7.44 N	91.00 5.56 -34.98 N	86.34 5.66 -33.18 N	85.73 5.16 -37.08 N	79.65 5.54 -26.18 N	88.91 5.57 -37.95 N	61.81 6.06 -8.81 N	49.29 5.95 -0.13 N	53.35 6.67 0.00 N	119.32 7.94 -59.91 N	133.36 7.97 -73.98 N	120.07 11.15 -29.33 N	159.59 5.88 -108.89 N	107.93 6.17 -47.16 N	171.28 3.99 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.24 -202.61 N	194.41 4.27 -144.45 N	199.42 4.29 -152.91 N	236.62 3.77 -195.83 N	215.90 3.40 -176.56 N	208.33 2.98 -170.50 N	117.90 2.84 -77.02 N
GOWANUS_GT3_5 24126	63.24 5.72 -7.44 N	91.00 5.56 -34.98 N	86.34 5.66 -33.18 N	85.73 5.16 -37.08 N	79.65 5.54 -26.18 N	88.91 5.57 -37.95 N	61.81 6.06 -8.81 N	49.29 5.95 -0.13 N	53.35 6.67 0.00 N	119.32 7.94 -59.91 N	133.36 7.97 -73.98 N	120.07 11.15 -29.33 N	159.59 5.88 -108.89 N	107.93 6.17 -47.16 N	171.28 3.99 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.24 -202.61 N	194.41 4.27 -144.45 N	199.42 4.29 -152.91 N	236.62 3.77 -195.83 N	215.90 3.40 -176.56 N	208.33 2.98 -170.50 N	117.90 2.84 -77.02 N
GOWANUS_GT3_6 24127	63.24 5.72 -7.44 N	91.00 5.56 -34.98 N	86.34 5.66 -33.18 N	85.73 5.16 -37.08 N	79.65 5.54 -26.18 N	88.91 5.57 -37.95 N	61.81 6.06 -8.81 N	49.29 5.95 -0.13 N	53.35 6.67 0.00 N	119.32 7.94 -59.91 N	133.36 7.97 -73.98 N	120.07 11.15 -29.33 N	159.59 5.88 -108.89 N	107.93 6.17 -47.16 N	171.28 3.99 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.24 -202.61 N	194.41 4.27 -144.45 N	199.42 4.29 -152.91 N	236.62 3.77 -195.83 N	215.90 3.40 -176.56 N	208.33 2.98 -170.50 N	117.90 2.84 -77.02 N
GOWANUS_GT3_7 24128	63.24 5.72 -7.44 N	91.00 5.56 -34.98 N	86.34 5.66 -33.18 N	85.73 5.16 -37.08 N	79.65 5.54 -26.18 N	88.91 5.57 -37.95 N	61.81 6.06 -8.81 N	49.29 5.95 -0.13 N	53.35 6.67 0.00 N	119.32 7.94 -59.91 N	133.36 7.97 -73.98 N	120.07 11.15 -29.33 N	159.59 5.88 -108.89 N	107.93 6.17 -47.16 N	171.28 3.99 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.24 -202.61 N	194.41 4.27 -144.45 N	199.42 4.29 -152.91 N	236.62 3.77 -195.83 N	215.90 3.40 -176.56 N	208.33 2.98 -170.50 N	117.90 2.84 -77.02 N
GOWANUS_GT3_8 24129	63.24 5.72 -7.44 N	91.00 5.56 -34.98 N	86.34 5.66 -33.18 N	85.73 5.16 -37.08 N	79.65 5.54 -26.18 N	88.91 5.57 -37.95 N	61.81 6.06 -8.81 N	49.29 5.95 -0.13 N	53.35 6.67 0.00 N	119.32 7.94 -59.91 N	133.36 7.97 -73.98 N	120.07 11.15 -29.33 N	159.59 5.88 -108.89 N	107.93 6.17 -47.16 N	171.28 3.99 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.24 -202.61 N	194.41 4.27 -144.45 N	199.42 4.29 -152.91 N	236.62 3.77 -195.83 N	215.90 3.40 -176.56 N	208.33 2.98 -170.50 N	117.90 2.84 -77.02 N
GOWANUS_GT4_1 24130	62.69 5.16 -7.44 N	90.44 5.00 -34.98 N	86.29 5.61 -33.18 N	85.77 5.20 -37.08 N	79.69 5.58 -26.18 N	88.95 5.61 -37.95 N	61.85 6.10 -8.81 N	49.34 6.00 -0.13 N	53.41 6.73 0.00 N	119.38 8.00 -59.91 N	133.40 8.01 -73.98 N	121.25 12.33 -29.33 N	160.17 6.46 -108.89 N	107.89 6.12 -47.16 N	171.27 3.98 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.23 -202.61 N	194.39 4.25 -144.45 N	199.41 4.28 -152.91 N	236.61 3.76 -195.83 N	215.89 3.38 -176.56 N	208.55 3.20 -170.50 N	118.31 3.26 -77.02 N
GOWANUS_GT4_2 24131	62.69 5.16 -7.44 N	90.44 5.00 -34.98 N	86.29 5.61 -33.18 N	85.77 5.20 -37.08 N	79.69 5.58 -26.18 N	88.95 5.61 -37.95 N	61.85 6.10 -8.81 N	49.34 6.00 -0.13 N	53.41 6.73 0.00 N	119.38 8.00 -59.91 N	133.40 8.01 -73.98 N	121.25 12.33 -29.33 N	160.17 6.46 -108.89 N	107.89 6.12 -47.16 N	171.27 3.98 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.23 -202.61 N	194.39 4.25 -144.45 N	199.41 4.28 -152.91 N	236.61 3.76 -195.83 N	215.89 3.38 -176.56 N	208.55 3.20 -170.50 N	118.31 3.26 -77.02 N
GOWANUS_GT4_3 24132	62.69 5.16 -7.44 N	90.44 5.00 -34.98 N	86.29 5.61 -33.18 N	85.77 5.20 -37.08 N	79.69 5.58 -26.18 N	88.95 5.61 -37.95 N	61.85 6.10 -8.81 N	49.34 6.00 -0.13 N	53.41 6.73 0.00 N	119.38 8.00 -59.91 N	133.40 8.01 -73.98 N	121.25 12.33 -29.33 N	160.17 6.46 -108.89 N	107.89 6.12 -47.16 N	171.27 3.98 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.23 -202.61 N	194.39 4.25 -144.45 N	199.41 4.28 -152.91 N	236.61 3.76 -195.83 N	215.89 3.38 -176.56 N	208.55 3.20 -170.50 N	118.31 3.26 -77.02 N
GOWANUS_GT4_4 24133	62.69 5.16 -7.44 N	90.44 5.00 -34.98 N	86.29 5.61 -33.18 N	85.77 5.20 -37.08 N	79.69 5.58 -26.18 N	88.95 5.61 -37.95 N	61.85 6.10 -8.81 N	49.34 6.00 -0.13 N	53.41 6.73 0.00 N	119.38 8.00 -59.91 N	133.40 8.01 -73.98 N	121.25 12.33 -29.33 N	160.17 6.46 -108.89 N	107.89 6.12 -47.16 N	171.27 3.98 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.23 -202.61 N	194.39 4.25 -144.45 N	199.41 4.28 -152.91 N	236.61 3.76 -195.83 N	215.89 3.38 -176.56 N	208.55 3.20 -170.50 N	118.31 3.26 -77.02 N

GOWANUS_GT4_5 24134	62.69 5.16 -7.44 N	90.44 5.00 -34.98 N	86.29 5.61 -33.18 N	85.77 5.20 -37.08 N	79.69 5.58 -26.18 N	88.95 5.61 -37.95 N	61.85 6.10 -8.81 N	49.34 6.00 -0.13 N	53.41 6.73 0.00 N	119.38 8.00 -59.91 N	133.40 8.01 -73.98 N	121.25 12.33 -29.33 N	160.17 6.46 -108.89 N	107.89 6.12 -47.16 N	171.27 3.98 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.23 -202.61 N	194.39 4.25 -144.45 N	199.41 4.28 -152.91 N	236.61 3.76 -195.83 N	215.89 3.38 -176.56 N	208.55 3.20 -170.50 N	118.31 3.26 -77.02 N
GOWANUS_GT4_6 24135	62.69 5.16 -7.44 N	90.44 5.00 -34.98 N	86.29 5.61 -33.18 N	85.77 5.20 -37.08 N	79.69 5.58 -26.18 N	88.95 5.61 -37.95 N	61.85 6.10 -8.81 N	49.34 6.00 -0.13 N	53.41 6.73 0.00 N	119.38 8.00 -59.91 N	133.40 8.01 -73.98 N	121.25 12.33 -29.33 N	160.17 6.46 -108.89 N	107.89 6.12 -47.16 N	171.27 3.98 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.23 -202.61 N	194.39 4.25 -144.45 N	199.41 4.28 -152.91 N	236.61 3.76 -195.83 N	215.89 3.38 -176.56 N	208.55 3.20 -170.50 N	118.31 3.26 -77.02 N
GOWANUS_GT4_7 24136	62.69 5.16 -7.44 N	90.44 5.00 -34.98 N	86.29 5.61 -33.18 N	85.77 5.20 -37.08 N	79.69 5.58 -26.18 N	88.95 5.61 -37.95 N	61.85 6.10 -8.81 N	49.34 6.00 -0.13 N	53.41 6.73 0.00 N	119.38 8.00 -59.91 N	133.40 8.01 -73.98 N	121.25 12.33 -29.33 N	160.17 6.46 -108.89 N	107.89 6.12 -47.16 N	171.27 3.98 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.23 -202.61 N	194.39 4.25 -144.45 N	199.41 4.28 -152.91 N	236.61 3.76 -195.83 N	215.89 3.38 -176.56 N	208.55 3.20 -170.50 N	118.31 3.26 -77.02 N
GOWANUS_GT4_8 24137	62.69 5.16 -7.44 N	90.44 5.00 -34.98 N	86.29 5.61 -33.18 N	85.77 5.20 -37.08 N	79.69 5.58 -26.18 N	88.95 5.61 -37.95 N	61.85 6.10 -8.81 N	49.34 6.00 -0.13 N	53.41 6.73 0.00 N	119.38 8.00 -59.91 N	133.40 8.01 -73.98 N	121.25 12.33 -29.33 N	160.17 6.46 -108.89 N	107.89 6.12 -47.16 N	171.27 3.98 -130.89 N	235.64 5.53 -175.87 N	250.49 4.11 -206.13 N	252.77 4.23 -202.61 N	194.39 4.25 -144.45 N	199.41 4.28 -152.91 N	236.61 3.76 -195.83 N	215.89 3.38 -176.56 N	208.55 3.20 -170.50 N	118.31 3.26 -77.02 N
GRAHMSVILLE___HY 23607	55.00 4.91 0.00 N	55.09 4.63 0.00 N	51.91 4.41 0.00 N	47.47 3.98 0.00 N	52.14 4.20 0.00 N	49.60 4.21 0.00 N	51.51 4.57 0.00 N	48.10 4.88 0.00 N	52.50 5.81 0.00 N	58.60 7.13 0.00 N	61.62 7.30 -2.91 N	91.67 12.08 0.00 N	146.39 6.97 -94.60 N	103.81 8.33 -40.88 N	70.77 5.48 -28.89 N	61.91 7.66 -0.01 N	53.15 5.76 -7.14 N	52.40 6.47 0.00 N	52.08 6.39 0.00 N	48.74 5.96 -0.56 N	51.81 5.20 -9.59 N	41.48 4.79 -0.76 N	38.99 4.14 0.00 N	42.10 4.06 0.00 N
GREENIDGE___3 23582	48.07 -2.01 0.00 N	47.98 -2.48 0.00 N	45.20 -2.30 0.00 N	41.42 -2.07 0.00 N	45.47 -2.47 0.00 N	43.35 -2.04 0.00 N	44.94 -2.00 0.00 N	41.59 -1.62 0.00 N	45.17 -1.51 0.00 N	50.00 -1.47 0.00 N	50.60 -1.42 -0.62 N	78.02 -1.56 0.00 N	64.27 -0.86 -20.31 N	62.69 -0.79 -8.88 N	36.81 -0.50 -0.91 N	53.80 -0.57 -0.14 N	41.30 -0.46 -1.51 N	45.29 -0.64 0.00 N	44.74 -0.95 0.00 N	41.21 -1.13 -0.12 N	38.12 -0.94 -2.05 N	35.29 -0.81 -0.16 N	34.13 -0.72 0.00 N	37.54 -0.50 0.00 N
GREENIDGE___4 23583	48.05 -2.03 0.00 N	47.96 -2.50 0.00 N	45.18 -2.32 0.00 N	41.41 -2.08 0.00 N	45.45 -2.49 0.00 N	43.32 -2.06 0.00 N	44.91 -2.02 0.00 N	41.57 -1.64 0.00 N	45.15 -1.54 0.00 N	49.96 -1.52 0.00 N	50.58 -1.44 -0.62 N	77.96 -1.62 0.00 N	64.17 -0.96 -20.31 N	62.67 -0.81 -8.88 N	36.81 -0.51 -0.91 N	53.80 -0.57 -0.14 N	41.22 -0.46 -1.51 N	45.20 -0.73 0.00 N	44.72 -0.98 0.00 N	41.21 -1.14 -0.12 N	38.07 -1.00 -2.05 N	35.27 -0.83 -0.16 N	34.04 -0.80 0.00 N	37.46 -0.58 0.00 N
HARZA MOOSE___RIVER 24016	50.48 0.40 0.00 N	51.06 0.60 0.00 N	48.11 0.61 0.00 N	44.14 0.64 0.00 N	48.63 0.69 0.00 N	45.99 0.60 0.00 N	47.52 0.58 0.00 N	43.57 0.35 0.00 N	46.97 0.29 0.00 N	51.54 0.07 0.00 N	51.54 0.13 0.00 N	79.82 0.23 0.00 N	45.04 0.08 -0.13 N	54.86 0.13 -0.13 N	36.46 0.04 -0.02 N	54.23 0.00 0.00 N	40.25 0.00 0.00 N	45.95 0.02 0.00 N	45.74 0.05 0.00 N	42.26 0.04 0.00 N	37.05 0.03 -0.01 N	35.97 0.03 0.00 N	35.05 0.20 0.00 N	38.13 0.09 0.00 N
HEMPSTEAD____ 23647	71.42 5.19 -16.15 N	63.52 4.97 -8.09 N	54.09 5.10 -1.49 N	52.62 4.62 -4.52 N	54.73 4.98 -1.81 N	56.82 4.99 -6.45 N	54.15 5.31 -1.91 N	57.82 5.45 -9.16 N	64.23 6.09 -11.45 N	69.01 7.34 -10.19 N	108.38 7.41 -49.57 N	121.56 11.49 -30.49 N	172.51 6.56 -121.12 N	154.38 7.62 -92.16 N	179.91 4.93 -138.58 N	153.62 6.92 -92.46 N	116.57 5.25 -71.07 N	100.34 5.67 -48.74 N	70.64 5.71 -19.24 N	85.09 5.39 -37.48 N	113.88 4.63 -72.23 N	92.74 4.36 -52.45 N	74.45 3.72 -35.89 N	61.19 3.71 -19.44 N
HICKLING___1 23621	50.36 0.28 0.00 N	50.28 -0.18 0.00 N	47.52 0.01 0.00 N	43.42 -0.07 0.00 N	47.76 -0.18 0.00 N	45.56 0.17 0.00 N	47.49 0.55 0.00 N	44.14 0.92 0.00 N	48.19 1.51 0.00 N	53.57 2.09 0.00 N	54.13 1.93 -0.80 N	83.38 3.79 0.00 N	73.40 2.16 -26.42 N	68.80 2.63 -11.56 N	39.33 1.74 -1.19 N	56.96 2.55 -0.18 N	44.13 1.86 -2.02 N	47.68 1.75 0.00 N	47.42 1.73 0.00 N	43.87 1.49 -0.16 N	41.10 1.42 -2.66 N	37.33 1.18 -0.21 N	35.60 0.76 0.00 N	38.67 0.63 0.00 N
HICKLING___2 23622	50.37 0.29 0.00 N	50.29 -0.17 0.00 N	47.53 0.02 0.00 N	43.43 -0.07 0.00 N	47.76 -0.18 0.00 N	45.56 0.18 0.00 N	47.50 0.56 0.00 N	44.14 0.93 0.00 N	48.21 1.52 0.00 N	53.58 2.11 0.00 N	54.35 2.14 -0.80 N	83.40 3.81 0.00 N	73.41 2.17 -26.42 N	68.81 2.64 -11.56 N	39.34 1.74 -1.19 N	56.96 2.55 -0.18 N	44.16 1.89 -2.02 N	47.68 1.75 0.00 N	47.43 1.73 0.00 N	43.88 1.50 -0.16 N	41.10 1.42 -2.66 N	37.33 1.18 -0.21 N	35.62 0.77 0.00 N	38.68 0.64 0.00 N
HIGH FALLS___HY 23754	52.78 2.69 0.00 N	53.01 2.55 0.00 N	49.91 2.40 0.00 N	45.68 2.19 0.00 N	50.37 2.44 0.00 N	47.72 2.33 0.00 N	49.43 2.50 0.00 N	45.94 2.72 0.00 N	50.14 3.46 0.00 N	55.38 3.91 0.00 N	58.68 3.87 -3.41 N	85.85 6.27 0.00 N	158.95 3.64 -110.49 N	106.60 4.37 -47.63 N	60.93 2.89 -21.63 N	61.56 4.38 -2.94 N	51.73 3.18 -8.30 N	48.62 2.69 0.00 N	48.35 2.66 0.00 N	45.17 2.30 -0.65 N	50.32 2.08 -11.21 N	38.42 1.60 -0.88 N	36.57 1.72 0.00 N	40.49 2.45 0.00 N
HILLBURN___GT 23639	53.28 3.20 0.00 N	53.39 2.93 0.00 N	50.50 3.00 0.00 N	46.22 2.73 0.00 N	50.85 2.91 0.00 N	48.41 3.02 0.00 N	50.33 3.39 0.00 N	46.83 3.62 0.00 N	50.93 4.25 0.00 N	56.65 5.18 -3.22 N	59.69 5.07 -104.71 N	88.01 8.43 0.00 N	154.40 4.87 -104.71 N	105.55 5.68 -45.27 N	114.71 3.76 -74.55 N	41.41 5.19 18.01 N	51.06 4.02 -6.79 N	50.24 4.31 0.00 N	49.92 4.23 0.00 N	46.85 4.01 -0.62 N	51.13 3.50 -10.61 N	39.95 3.17 -0.84 N	37.59 2.74 0.00 N	40.74 2.70 0.00 N

HOLTSVIL 1-5__GRP1 24031	70.95	63.53	71.21	53.08	55.23	57.28	54.49	81.60	79.44	81.38	98.82	120.23	171.46	153.38	178.94	152.10	115.39	84.50	69.25	83.87	105.92	91.91	73.53	60.37
	4.71	4.98	5.63	5.08	5.48	5.45	5.64	5.68	5.92	7.18	6.94	10.16	5.89	6.63	3.96	5.41	4.07	4.14	4.32	4.16	3.71	3.53	2.80	2.90
	-16.15	-8.09	-18.08	-4.52	-1.81	-6.45	-1.91	-32.71	-26.84	-22.72	-40.47	-30.49	-120.74	-92.16	-138.58	-92.46	-71.07	-34.43	-19.24	-37.48	-65.20	-52.45	-35.89	-19.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVIL6-10__GRP2 24032	70.95	63.53	69.46	53.08	55.23	57.28	54.49	79.12	77.82	80.06	98.42	120.23	171.46	153.38	178.94	152.10	115.39	84.50	69.25	83.87	105.99	91.91	73.53	60.37
	4.71	4.98	5.63	5.08	5.48	5.45	5.64	5.68	5.92	7.18	6.94	10.16	5.89	6.63	3.96	5.41	4.07	4.14	4.32	4.16	3.71	3.53	2.80	2.90
	-16.15	-8.09	-16.33	-4.52	-1.81	-6.45	-1.91	-30.23	-25.22	-21.40	-40.07	-30.49	-120.74	-92.16	-138.58	-92.46	-71.07	-34.43	-19.24	-37.48	-65.26	-52.45	-35.89	-19.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_1 23690	70.95	63.53	71.21	53.08	55.23	57.28	54.49	81.60	79.44	81.38	98.82	120.23	171.46	153.38	178.94	152.10	115.39	84.50	69.25	83.87	105.92	91.91	73.53	60.37
	4.71	4.98	5.63	5.08	5.48	5.45	5.64	5.68	5.92	7.18	6.94	10.16	5.89	6.63	3.96	5.41	4.07	4.14	4.32	4.16	3.71	3.53	2.80	2.90
	-16.15	-8.09	-18.08	-4.52	-1.81	-6.45	-1.91	-32.71	-26.84	-22.72	-40.47	-30.49	-120.74	-92.16	-138.58	-92.46	-71.07	-34.43	-19.24	-37.48	-65.20	-52.45	-35.89	-19.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10 23699	70.95	63.53	69.46	53.08	55.23	57.28	54.49	79.12	77.82	80.06	98.42	120.23	171.46	153.38	178.94	152.10	115.39	84.50	69.25	83.87	105.99	91.91	73.53	60.37
	4.71	4.98	5.63	5.08	5.48	5.45	5.64	5.68	5.92	7.18	6.94	10.16	5.89	6.63	3.96	5.41	4.07	4.14	4.32	4.16	3.71	3.53	2.80	2.90
	-16.15	-8.09	-16.33	-4.52	-1.81	-6.45	-1.91	-30.23	-25.22	-21.40	-40.07	-30.49	-120.74	-92.16	-138.58	-92.46	-71.07	-34.43	-19.24	-37.48	-65.26	-52.45	-35.89	-19.44
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2 23691	70.95	63.53	71.21	53.08	55.23	57.28	54.49	81.60	79.44	81.38	98.82	120.23	171.46	153.38	178.94	152.10	115.39	84.50	69.25	83.87	105.92	91.91	73.53	60.37
	4.71	4.98	5.63	5.08	5.48	5.45	5.64	5.68	5.92	7.18	6.94	10.16	5.89	6.63	3.96	5.41	4.07	4.14	4.32	4.16	3.71	3.53	2.80	2.90
	-16.15	-8.09	-18.08	-4.52	-1.81	-6.45	-1.91	-32.71	-26.84	-22.72	-40.47	-30.49	-120.74	-92.16	-138.58	-92								

HQ_GEN_CHAT DC 23651	49.37 -0.71 0.00 N	49.68 -0.78 0.00 N	46.67 -0.84 0.00 N	42.66 -0.83 0.00 N	46.99 -0.95 0.00 N	44.51 -0.87 0.00 N	46.11 -0.83 0.00 N	42.35 -0.86 0.00 N	45.64 -1.05 0.00 N	59.00 -1.59 -9.26 N	50.22 -1.18 0.00 N	54.00 -2.06 4.52 N	52.00 -2.58 21.41 N	52.21 -2.52 21.53 N	56.66 -2.05 7.26 N	54.29 -1.89 4.94 N	50.01 -2.79 37.26 N	44.98 -0.95 0.00 N	44.67 -1.02 0.00 N	41.16 -1.06 0.00 N	36.09 -0.92 0.01 N	35.08 -0.85 0.00 N	34.13 -0.72 0.00 N	37.24 -0.80 0.00 N
HUDAV+59+74_TH_GRP 23620	55.35 5.27 0.00 N	55.50 5.04 0.00 N	52.55 5.04 0.00 N	48.05 4.56 0.00 N	52.82 4.88 0.00 N	50.31 4.92 0.00 N	52.30 5.36 0.00 N	48.64 5.43 0.00 N	52.89 6.21 0.00 N	58.91 7.44 0.00 N	69.46 7.45 -10.60 N	116.97 11.93 -25.45 N	160.39 6.68 -108.89 N	109.40 7.64 -47.16 N	172.24 4.95 -130.89 N	129.90 6.89 -68.78 N	121.58 5.35 -75.98 N	92.71 5.78 -41.00 N	74.06 5.67 -22.70 N	87.10 5.48 -39.39 N	94.29 4.84 -52.43 N	67.76 4.56 -27.26 N	67.24 3.93 -28.46 N	41.85 3.81 0.00 N
HUDSON AVE_GT_3 23810	55.35 5.27 0.00 N	55.50 5.04 0.00 N	52.55 5.04 0.00 N	48.05 4.56 0.00 N	52.82 4.88 0.00 N	50.31 4.92 0.00 N	52.30 5.36 0.00 N	48.64 5.43 0.00 N	52.89 6.21 0.00 N	58.91 7.44 0.00 N	69.46 7.45 -10.60 N	116.97 11.93 -25.45 N	160.39 6.68 -108.89 N	109.40 7.64 -47.16 N	172.24 4.95 -130.89 N	129.90 6.89 -68.78 N	121.58 5.35 -75.98 N	92.71 5.78 -41.00 N	74.06 5.67 -22.70 N	87.10 5.48 -39.39 N	94.29 4.84 -52.43 N	67.76 4.56 -27.26 N	67.24 3.93 -28.46 N	41.85 3.81 0.00 N
HUDSON AVE_GT_4 23540	55.35 5.27 0.00 N	55.50 5.04 0.00 N	52.55 5.04 0.00 N	48.05 4.56 0.00 N	52.82 4.88 0.00 N	50.31 4.92 0.00 N	52.30 5.36 0.00 N	48.64 5.43 0.00 N	52.89 6.21 0.00 N	58.91 7.44 0.00 N	69.46 7.45 -10.60 N	116.97 11.93 -25.45 N	160.39 6.68 -108.89 N	109.40 7.64 -47.16 N	172.24 4.95 -130.89 N	129.90 6.89 -68.78 N	121.58 5.35 -75.98 N	92.71 5.78 -41.00 N	74.06 5.67 -22.70 N	87.10 5.48 -39.39 N	94.29 4.84 -52.43 N	67.76 4.56 -27.26 N	67.24 3.93 -28.46 N	41.85 3.81 0.00 N
HUDSON AVE_GT_5 23657	55.35 5.27 0.00 N	55.50 5.04 0.00 N	52.55 5.04 0.00 N	48.05 4.56 0.00 N	52.82 4.88 0.00 N	50.31 4.92 0.00 N	52.30 5.36 0.00 N	48.64 5.43 0.00 N	52.89 6.21 0.00 N	58.91 7.44 0.00 N	69.46 7.45 -10.60 N	116.97 11.93 -25.45 N	160.39 6.68 -108.89 N	109.40 7.64 -47.16 N	172.24 4.95 -130.89 N	129.90 6.89 -68.78 N	121.58 5.35 -75.98 N	92.71 5.78 -41.00 N	74.06 5.67 -22.70 N	87.10 5.48 -39.39 N	94.29 4.84 -52.43 N	67.76 4.56 -27.26 N	67.24 3.93 -28.46 N	41.85 3.81 0.00 N
HUDSON_AVE_10 24168	55.11 5.03 0.00 N	55.26 4.80 0.00 N	52.30 4.79 0.00 N	47.79 4.30 0.00 N	52.55 4.61 0.00 N	50.08 4.69 0.00 N	52.05 5.11 0.00 N	48.39 5.18 0.00 N	52.62 5.94 0.00 N	58.65 7.17 0.00 N	69.22 7.22 -10.60 N	116.42 11.38 -25.45 N	160.18 6.48 -108.89 N	109.14 7.38 -47.16 N	172.09 4.80 -130.89 N	129.80 6.79 -68.78 N	119.65 5.04 -74.36 N	92.23 5.30 -41.00 N	73.73 5.34 -22.70 N	86.81 5.20 -39.39 N	94.05 4.60 -52.43 N	67.42 4.22 -27.26 N	67.04 3.73 -28.46 N	41.67 3.63 0.00 N
HUNTLEY___63 23557	49.11 -0.97 0.00 N	49.13 -1.33 0.00 N	46.21 -1.30 0.00 N	42.19 -1.30 0.00 N	46.35 -1.59 0.00 N	44.26 -1.12 0.00 N	45.70 -1.24 0.00 N	42.10 -1.11 0.00 N	44.91 -1.77 0.00 N	49.20 -2.27 0.00 N	49.56 -2.34 -0.49 N	76.42 -3.16 0.00 N	59.33 -1.81 -16.32 N	59.96 -1.81 -7.17 N	36.00 -1.14 -0.74 N	53.00 -1.34 -0.11 N	40.45 -1.01 -1.21 N	44.67 -1.26 0.00 N	44.54 -1.15 0.00 N	40.89 -1.42 -0.10 N	37.33 -1.33 -1.64 N	35.22 -0.85 -0.13 N	34.32 -0.53 0.00 N	37.62 -0.41 0.00 N
HUNTLEY___64 23558	49.11 -0.97 0.00 N	49.13 -1.33 0.00 N	46.21 -1.30 0.00 N	42.19 -1.30 0.00 N	46.35 -1.59 0.00 N	44.26 -1.12 0.00 N	45.70 -1.24 0.00 N	42.10 -1.11 0.00 N	44.91 -1.77 0.00 N	49.20 -2.27 0.00 N	49.56 -2.34 -0.49 N	76.42 -3.16 0.00 N	59.33 -1.81 -16.32 N	59.96 -1.81 -7.17 N	36.00 -1.14 -0.74 N	53.00 -1.34 -0.11 N	40.45 -1.01 -1.21 N	44.67 -1.26 0.00 N	44.54 -1.15 0.00 N	40.89 -1.42 -0.10 N	37.33 -1.33 -1.64 N	35.22 -0.85 -0.13 N	34.32 -0.53 0.00 N	37.62 -0.41 0.00 N
HUNTLEY___65 23559	49.11 -0.97 0.00 N	49.13 -1.33 0.00 N	46.21 -1.30 0.00 N	42.19 -1.30 0.00 N	46.35 -1.59 0.00 N	44.26 -1.12 0.00 N	45.70 -1.24 0.00 N	42.10 -1.11 0.00 N	44.91 -1.77 0.00 N	49.20 -2.27 0.00 N	49.56 -2.34 -0.49 N	76.42 -3.16 0.00 N	59.33 -1.81 -16.32 N	59.96 -1.81 -7.17 N	36.00 -1.14 -0.74 N	53.00 -1.34 -0.11 N	40.45 -1.01 -1.21 N	44.67 -1.26 0.00 N	44.54 -1.15 0.00 N	40.89 -1.42 -0.10 N	37.33 -1.33 -1.64 N	35.22 -0.85 -0.13 N	34.32 -0.53 0.00 N	37.62 -0.41 0.00 N
HUNTLEY___66 23560	49.11 -0.97 0.00 N	49.13 -1.33 0.00 N	46.21 -1.30 0.00 N	42.19 -1.30 0.00 N	46.35 -1.59 0.00 N	44.26 -1.12 0.00 N	45.70 -1.24 0.00 N	42.10 -1.11 0.00 N	44.91 -1.77 0.00 N	49.20 -2.27 0.00 N	49.56 -2.34 -0.49 N	76.42 -3.16 0.00 N	59.33 -1.81 -16.32 N	59.96 -1.81 -7.17 N	36.00 -1.14 -0.74 N	53.00 -1.34 -0.11 N	40.45 -1.01 -1.21 N	44.67 -1.26 0.00 N	44.54 -1.15 0.00 N	40.89 -1.42 -0.10 N	37.33 -1.33 -1.64 N	35.22 -0.85 -0.13 N	34.32 -0.53 0.00 N	37.62 -0.41 0.00 N
HUNTLEY___67 23561	48.97 -1.12 0.00 N	49.04 -1.42 0.00 N	46.12 -1.38 0.00 N	42.07 -1.42 0.00 N	46.23 -1.71 0.00 N	44.12 -1.27 0.00 N	45.50 -1.43 0.00 N	41.88 -1.33 0.00 N	44.65 -2.03 0.00 N	48.88 -2.60 0.00 N	49.34 -2.56 -0.50 N	75.94 -3.65 0.00 N	59.18 -2.01 -16.36 N	59.62 -2.20 -7.22 N	35.69 -1.45 -0.74 N	52.46 -1.89 -0.11 N	40.05 -1.41 -1.21 N	44.62 -1.31 0.00 N	44.35 -1.34 0.00 N	40.62 -1.70 -0.10 N	37.06 -1.60 -1.64 N	35.13 -0.94 -0.13 N	34.04 -0.81 0.00 N	37.25 -0.79 0.00 N
HUNTLEY___68 23562	48.97 -1.12 0.00 N	49.04 -1.42 0.00 N	46.12 -1.38 0.00 N	42.07 -1.42 0.00 N	46.23 -1.71 0.00 N	44.12 -1.27 0.00 N	45.50 -1.43 0.00 N	41.88 -1.33 0.00 N	44.65 -2.03 0.00 N	48.87 -2.60 0.00 N	49.34 -2.56 -0.50 N	75.94 -3.65 0.00 N	59.18 -2.01 -16.36 N	59.62 -2.20 -7.22 N	35.69 -1.45 -0.74 N	52.46 -1.89 -0.11 N	40.05 -1.41 -1.21 N	44.62 -1.31 0.00 N	44.35 -1.34 0.00 N	40.62 -1.70 -0.10 N	37.06 -1.60 -1.64 N	35.13 -0.94 -0.13 N	34.04 -0.81 0.00 N	37.25 -0.79 0.00 N
INDECK___CORINTH 23802	51.31 1.23 0.00 N	52.12 1.66 0.00 N	48.90 1.39 0.00 N	44.78 1.29 0.00 N	49.69 1.75 0.00 N	46.98 1.60 0.00 N	48.49 1.55 0.00 N	44.94 1.72 0.00 N	48.71 2.03 0.00 N	53.73 2.25 0.00 N	58.33 2.53 -4.40 N	83.34 3.75 -143.26 N	190.33 2.24 -62.11 N	119.53 2.82 -62.11 N	38.81 1.92 -0.50 N	58.73 2.99 -1.51 N	53.25 2.34 -10.66 N	48.07 2.14 0.00 N	47.48 1.79 0.00 N	44.50 1.43 -0.85 N	52.70 1.18 -14.50 N	38.08 1.00 -1.15 N	35.75 0.90 0.00 N	38.82 0.78 0.00 N

INDECK____ILION 23567	51.19 1.11 0.00 N	51.68 1.22 0.00 N	48.66 1.16 0.00 N	44.57 1.08 0.00 N	49.21 1.27 0.00 N	46.57 1.19 0.00 N	48.23 1.30 0.00 N	44.40 1.19 0.00 N	47.67 0.99 0.00 N	52.82 1.35 0.00 N	52.79 1.45 0.06 N	81.66 2.08 0.00 N	43.80 1.22 2.24 N	54.88 1.37 1.10 N	37.07 0.79 0.12 N	55.34 1.12 0.01 N	41.23 1.13 0.15 N	46.86 0.93 0.00 N	46.66 0.97 0.00 N	43.13 0.93 0.01 N	37.59 0.79 0.21 N	36.66 0.74 0.02 N	35.75 0.90 0.00 N	39.05 1.01 0.00 N
INDECK____OLEAN 23982	49.81 -0.27 0.00 N	49.63 -0.83 0.00 N	46.88 -0.62 0.00 N	42.62 -0.87 0.00 N	46.81 -1.12 0.00 N	44.47 -0.91 0.00 N	46.22 -0.72 0.00 N	42.95 -0.27 0.00 N	46.74 0.05 0.00 N	52.06 0.58 0.00 N	52.33 0.37 -0.56 N	79.76 0.17 0.00 N	63.41 0.30 -18.29 N	63.22 0.61 -8.00 N	37.77 0.55 -0.82 N	55.32 0.96 -0.12 N	42.01 0.40 -1.36 N	46.21 0.28 0.00 N	45.95 0.26 0.00 N	42.19 -0.14 -0.11 N	38.70 -0.16 -1.84 N	35.91 -0.17 -0.15 N	34.31 -0.53 0.00 N	37.42 -0.62 0.00 N
INDECK____OSWEGO 23783	49.02 -1.06 0.00 N	49.41 -1.05 0.00 N	46.53 -0.97 0.00 N	42.62 -0.87 0.00 N	46.95 -0.99 0.00 N	44.46 -0.93 0.00 N	45.89 -1.04 0.00 N	42.03 -1.18 0.00 N	45.31 -1.38 0.00 N	49.84 -1.64 0.00 N	50.07 -1.58 -0.25 N	77.11 -2.48 0.00 N	51.47 -1.38 -8.03 N	56.44 -1.63 -3.46 N	35.66 -1.09 -0.35 N	52.66 -1.63 -0.05 N	39.65 -1.21 -0.60 N	44.57 -1.36 0.00 N	44.37 -1.32 0.00 N	41.01 -1.26 -0.05 N	36.72 -1.12 -0.82 N	34.97 -1.04 -0.06 N	33.98 -0.87 0.00 N	37.17 -0.87 0.00 N
INDECK____YERKES 23781	49.08 -1.00 0.00 N	49.10 -1.36 0.00 N	46.18 -1.33 0.00 N	42.16 -1.33 0.00 N	46.32 -1.62 0.00 N	44.24 -1.15 0.00 N	45.67 -1.27 0.00 N	42.07 -1.14 0.00 N	44.87 -1.81 0.00 N	49.15 -2.32 0.00 N	49.53 -2.37 -0.49 N	76.35 -3.24 0.00 N	59.30 -1.84 -16.32 N	59.92 -1.85 -7.17 N	35.90 -1.24 -0.74 N	52.97 -1.37 -0.11 N	40.41 -1.05 -1.21 N	44.66 -1.27 0.00 N	44.52 -1.17 0.00 N	40.88 -1.44 -0.10 N	37.32 -1.34 -1.64 N	35.21 -0.86 -0.13 N	34.30 -0.54 0.00 N	37.61 -0.43 0.00 N
INDIAN POINT_GT_1 24139	53.81 3.73 0.00 N	53.98 3.52 0.00 N	51.07 3.57 0.00 N	46.72 3.23 0.00 N	51.38 3.44 0.00 N	48.90 3.51 0.00 N	50.79 3.85 0.00 N	47.24 4.03 0.00 N	51.34 4.66 0.00 N	57.11 5.64 0.00 N	67.63 5.63 -10.60 N	114.09 9.05 -25.45 N	158.54 5.13 -108.59 N	107.40 5.93 -46.87 N	142.70 3.91 -102.39 N	47.68 5.53 12.09 N	69.69 4.06 -25.38 N	50.18 4.25 0.00 N	50.22 4.30 -0.23 N	47.08 4.22 -0.64 N	51.78 3.75 -11.01 N	40.18 3.38 -0.87 N	37.74 2.89 0.00 N	40.86 2.82 0.00 N
INDIAN POINT_GT_2 23659	53.81 3.73 0.00 N	53.98 3.52 0.00 N	51.07 3.57 0.00 N	46.72 3.23 0.00 N	51.38 3.44 0.00 N	48.90 3.51 0.00 N	50.79 3.85 0.00 N	47.24 4.03 0.00 N	51.34 4.66 0.00 N	57.11 5.64 0.00 N	67.63 5.63 -10.60 N	114.09 9.05 -25.45 N	158.54 5.13 -108.59 N	107.40 5.93 -46.87 N	142.70 3.91 -102.39 N	47.68 5.53 12.09 N	69.69 4.06 -25.38 N	50.18 4.25 0.00 N	50.22 4.30 -0.23 N	47.08 4.22 -0.64 N	51.78 3.75 -11.01 N	40.18 3.38 -0.87 N	37.74 2.89 0.00 N	40.86 2.82 0.00 N
INDIAN POINT_GT_3 24019	53.81 3.73 0.00 N	53.98 3.52 0.00 N	51.07 3.57 0.00 N	46.72 3.23 0.00 N	51.38 3.44 0.00 N	48.90 3.51 0.00 N	50.79 3.85 0.00 N	47.24 4.03 0.00 N	51.34 4.66 0.00 N	57.11 5.64 0.00 N	67.63 5.63 -10.60 N	114.09 9.05 -25.45 N	158.54 5.13 -108.59 N	107.40 5.93 -46.87 N	142.70 3.91 -102.39 N	47.68 5.53 12.09 N	67.95 4.06 -23.64 N	50.18 4.25 0.00 N	50.22 4.30 -0.23 N	47.08 4.22 -0.64 N	51.78 3.75 -11.01 N	40.18 3.38 -0.87 N	37.74 2.89 0.00 N	40.86 2.82 0.00 N
INDIAN POINT____2 23530	53.48 3.40 0.00 N	53.65 3.19 0.00 N	50.76 3.25 0.00 N	46.43 2.94 0.00 N	51.06 3.12 0.00 N	48.59 3.21 0.00 N	50.48 3.54 0.00 N	46.95 3.74 0.00 N	51.03 4.35 0.00 N	56.77 5.30 0.00 N	67.36 5.42 -10.54 N	113.56 8.52 -25.45 N	156.54 4.86 -106.85 N	106.40 5.53 -46.27 N	87.68 3.56 -47.72 N	-24.37 4.90 83.50 N	69.10 3.73 -25.11 N	50.13 4.20 0.00 N	50.01 4.09 -0.23 N	46.74 3.89 -0.63 N	51.21 3.37 -10.82 N	39.84 3.05 -0.86 N	37.56 2.71 0.00 N	40.62 2.58 0.00 N
INDIAN POINT____3 23531	53.77 3.69 0.00 N	53.95 3.49 0.00 N	51.04 3.53 0.00 N	46.69 3.20 0.00 N	51.35 3.41 0.00 N	48.85 3.46 0.00 N	50.69 3.75 0.00 N	47.12 3.91 0.00 N	51.21 4.53 0.00 N	56.94 5.47 0.00 N	67.52 5.52 -10.60 N	113.79 8.75 -25.45 N	158.39 4.96 -108.60 N	107.12 5.64 -46.88 N	166.45 3.59 -126.46 N	84.78 4.96 -25.59 N	69.37 3.69 -25.43 N	50.12 4.19 0.00 N	49.81 3.89 -0.23 N	46.64 3.77 -0.64 N	51.36 3.33 -11.01 N	39.79 2.98 -0.87 N	37.37 2.52 0.00 N	40.48 2.44 0.00 N
INDIAN PT_GT_GRP 23687	53.81 3.73 0.00 N	53.98 3.52 0.00 N	51.07 3.57 0.00 N	46.72 3.23 0.00 N	51.38 3.44 0.00 N	48.90 3.51 0.00 N	50.79 3.85 0.00 N	47.24 4.03 0.00 N	51.34 4.66 0.00 N	57.11 5.64 0.00 N	67.63 5.63 -10.60 N	114.09 9.05 -25.45 N	158.54 5.13 -108.59 N	107.40 5.93 -46.87 N	142.70 3.91 -102.39 N	47.68 5.53 12.09 N	69.69 4.06 -25.38 N	50.18 4.25 0.00 N	50.22 4.30 -0.23 N	47.08 4.22 -0.64 N	51.78 3.75 -11.01 N	40.18 3.38 -0.87 N	37.74 2.89 0.00 N	40.86 2.82 0.00 N
IP CORINTH____1 23988	51.31 1.23 0.00 N	52.12 1.66 0.00 N	48.90 1.39 0.00 N	44.78 1.29 0.00 N	49.69 1.75 0.00 N	46.98 1.60 0.00 N	48.49 1.55 0.00 N	44.94 1.72 0.00 N	48.71 2.03 0.00 N	53.73 2.25 0.00 N	58.33 2.53 -4.40 N	83.34 3.75 0.00 N	190.33 2.24 -143.26 N	119.53 2.82 -62.11 N	38.81 1.92 -0.50 N	58.73 2.99 -1.51 N	53.25 2.34 -10.66 N	48.07 2.14 0.00 N	47.48 1.79 0.00 N	44.50 1.43 -0.85 N	52.70 1.18 -14.50 N	38.08 1.00 -1.15 N	35.75 0.91 0.00 N	38.82 0.78 0.00 N
IP____TICONDEROGA 23804	50.88 0.80 0.00 N	51.68 1.22 0.00 N	48.52 1.02 0.00 N	44.34 0.85 0.00 N	49.46 1.52 0.00 N	46.75 1.36 0.00 N	47.74 0.80 0.00 N	44.45 1.24 0.00 N	47.96 1.28 0.00 N	53.00 1.53 0.00 N	57.48 1.80 -4.27 N	82.70 3.11 0.00 N	185.81 2.09 -138.91 N	117.39 2.74 -60.04 N	41.53 2.21 -2.92 N	61.99 3.56 -4.20 N	52.62 2.01 -10.36 N	47.86 1.93 0.00 N	47.06 1.37 0.00 N	44.18 1.14 -0.82 N	51.74 0.64 -14.08 N	37.77 0.72 -1.11 N	35.52 0.68 0.00 N	38.73 0.70 0.00 N
JARVIS____ 23743	50.37 0.29 0.00 N	50.78 0.32 0.00 N	47.82 0.31 0.00 N	43.79 0.30 0.00 N	48.29 0.35 0.00 N	45.71 0.32 0.00 N	47.27 0.33 0.00 N	43.58 0.37 0.00 N	47.10 0.42 0.00 N	51.99 0.51 0.00 N	51.86 0.52 0.06 N	80.39 0.80 0.00 N	43.04 0.46 2.24 N	54.03 0.53 1.10 N	36.64 0.36 0.12 N	54.76 0.54 0.01 N	40.50 0.40 0.15 N	46.38 0.45 0.00 N	46.11 0.42 0.00 N	42.62 0.42 0.01 N	37.17 0.37 0.21 N	36.27 0.35 0.02 N	35.13 0.29 0.00 N	38.32 0.28 0.00 N

JENNISON____1 23625	52.96 2.88 0.00 N	53.05 2.59 0.00 N	50.09 2.58 0.00 N	45.93 2.44 0.00 N	50.58 2.65 0.00 N	48.05 2.67 0.00 N	49.90 2.96 0.00 N	46.18 2.97 0.00 N	50.44 3.76 0.00 N	55.87 4.40 0.00 N	56.86 4.34 -1.12 N	86.55 6.96 0.00 N	85.27 3.89 -36.56 N	75.23 4.65 -15.98 N	42.21 2.98 -2.82 N	59.00 4.42 -0.35 N	46.27 3.24 -2.77 N	49.17 3.24 0.00 N	48.79 3.10 0.00 N	45.35 2.91 -0.22 N	43.37 2.67 -3.69 N	38.77 2.54 -0.29 N	36.99 2.15 0.00 N	40.29 2.25 0.00 N
JENNISON____2 23626	52.87 2.78 0.00 N	52.96 2.50 0.00 N	50.01 2.51 0.00 N	45.86 2.37 0.00 N	50.52 2.58 0.00 N	47.98 2.59 0.00 N	49.81 2.88 0.00 N	46.10 2.89 0.00 N	50.34 3.66 0.00 N	55.76 4.28 0.00 N	56.79 4.27 -1.12 N	86.35 6.76 0.00 N	85.11 3.73 -36.56 N	75.11 4.53 -15.98 N	42.16 2.93 -2.82 N	58.92 4.34 -0.35 N	45.19 3.19 -1.75 N	49.11 3.18 0.00 N	48.63 2.93 0.00 N	45.19 2.75 -0.22 N	43.31 2.61 -3.69 N	38.67 2.44 -0.29 N	36.93 2.08 0.00 N	40.22 2.18 0.00 N
KEDC PORT_JEFF_GT2 24210	71.21 4.98 -16.15 N	63.77 5.22 -8.09 N	70.20 5.84 -16.86 N	53.27 5.26 -4.52 N	55.44 5.69 -1.81 N	57.48 5.65 -6.45 N	54.71 5.87 -1.91 N	80.11 5.92 -30.98 N	78.55 6.16 -25.71 N	80.48 7.20 -21.80 N	98.58 6.98 -40.19 N	120.39 10.31 -30.49 N	171.54 5.97 -120.74 N	153.51 6.75 -92.16 N	179.01 4.03 -138.58 N	152.43 5.74 -92.46 N	113.77 4.07 -69.45 N	84.52 4.16 -34.43 N	69.32 4.39 -19.24 N	83.88 4.17 -37.48 N	105.97 3.72 -65.23 N	91.92 3.53 -52.45 N	73.52 2.79 -35.89 N	60.60 3.12 -19.44 N
KEDC PORT_JEFF_GT3 24211	71.21 4.98 -16.15 N	63.77 5.22 -8.09 N	70.20 5.84 -16.86 N	53.27 5.26 -4.52 N	55.44 5.69 -1.81 N	57.48 5.65 -6.45 N	54.71 5.87 -1.91 N	80.11 5.92 -30.98 N	78.55 6.16 -25.71 N	80.48 7.20 -21.80 N	98.58 6.98 -40.19 N	120.39 10.31 -30.49 N	171.54 5.97 -120.74 N	153.51 6.75 -92.16 N	179.01 4.03 -138.58 N	152.43 5.74 -92.46 N	115.39 4.07 -71.07 N	84.52 4.16 -34.43 N	69.32 4.39 -19.24 N	83.88 4.17 -37.48 N	105.97 3.72 -65.23 N	91.92 3.53 -52.45 N	73.52 2.79 -35.89 N	60.60 3.12 -19.44 N
KEDC_GLWD_GRP 24221	71.84 5.60 -16.15 N	64.13 5.58 -8.09 N	54.42 5.54 -1.37 N	53.00 5.00 -4.52 N	55.13 5.38 -1.81 N	57.22 5.39 -6.45 N	54.54 5.69 -1.91 N	57.90 5.69 -9.00 N	64.38 6.36 -11.34 N	68.71 7.13 -10.10 N	111.16 6.89 -52.86 N	120.76 10.69 -30.49 N	172.50 6.12 -121.55 N	153.67 6.86 -92.21 N	180.01 4.40 -139.22 N	153.31 6.03 -93.05 N	115.85 4.53 -71.07 N	103.25 5.14 -52.18 N	70.23 5.29 -19.24 N	84.68 4.98 -37.48 N	116.34 4.34 -74.98 N	92.53 4.14 -52.45 N	74.60 3.87 -35.88 N	61.77 4.30 -19.44 N
KEDC_GLWD_GT4 24219	71.84 5.60 -16.15 N	64.13 5.58 -8.09 N	54.42 5.54 -1.37 N	53.00 5.00 -4.52 N	55.13 5.38 -1.81 N	57.22 5.39 -6.45 N	54.54 5.69 -1.91 N	57.90 5.69 -9.00 N	64.38 6.36 -11.34 N	68.71 7.13 -10.10 N	112.33 6.89 -54.03 N	120.76 10.69 -30.49 N	172.20 6.12 -121.25 N	153.62 6.86 -92.16 N	179.37 4.40 -138.58 N	152.72 6.03 -92.46 N	115.85 4.53 -71.07 N	104.58 5.14 -53.51 N	70.23 5.29 -19.24 N	84.68 4.98 -37.48 N	116.30 4.34 -74.94 N	92.53 4.14 -52.45 N	74.60 3.87 -35.89 N	61.77 4.30 -19.44 N
KEDC_GLWD_GT5 24220	71.84 5.60 -16.15 N	64.13 5.58 -8.09 N	54.42 5.54 -1.37 N	53.00 5.00 -4.52 N	55.13 5.38 -1.81 N	57.22 5.39 -6.45 N	54.54 5.69 -1.91 N	57.90 5.69 -9.00 N	64.38 6.36 -11.34 N	68.71 7.13 -10.10 N	112.33 6.89 -54.03 N	120.76 10.69 -30.49 N	172.20 6.12 -121.25 N	153.62 6.86 -92.16 N	179.37 4.40 -138.58 N	152.72 6.03 -92.46 N	115.85 4.53 -71.07 N	104.58 5.14 -53.51 N	70.23 5.29 -19.24 N	84.68 4.98 -37.48 N	116.30 4.34 -74.94 N	92.53 4.14 -52.45 N	74.60 3.87 -35.89 N	61.77 4.30 -19.44 N
KENSICO____ 23655	54.34 4.26 0.00 N	54.51 4.05 0.00 N	51.58 4.07 0.00 N	47.18 3.69 0.00 N	51.88 3.94 0.00 N	49.38 4.00 0.00 N	51.29 4.35 0.00 N	47.71 4.50 0.00 N	51.86 5.18 0.00 N	57.70 6.23 0.00 N	68.24 6.23 -10.60 N	115.03 9.99 -25.45 N	159.29 5.65 -108.83 N	108.23 6.53 -47.10 N	182.72 4.32 -141.99 N	121.39 6.16 -60.99 N	68.60 4.52 -23.82 N	50.69 4.76 0.00 N	50.69 4.76 -0.23 N	47.54 4.67 -0.64 N	52.20 4.16 -11.02 N	40.58 3.77 -0.87 N	38.08 3.23 0.00 N	41.20 3.16 0.00 N
KIAC_JFK_AIRPORT 23541	210.60 4.98 -155.54 N	146.46 4.72 -91.28 N	134.57 4.67 -82.40 N	65.29 4.14 -17.66 N	68.69 4.45 -16.31 N	68.95 4.57 -18.99 N	59.48 4.88 -7.67 N	65.28 4.88 -17.18 N	82.99 5.64 -30.67 N	109.96 6.95 -51.54 N	81.32 6.72 -23.20 N	125.33 10.82 -34.93 N	162.35 6.09 -111.43 N	108.69 6.93 -47.16 N	184.19 4.46 -143.32 N	161.54 6.16 -101.14 N	206.75 4.77 -161.73 N	131.61 5.25 -80.42 N	145.98 5.11 -95.18 N	182.13 4.79 -135.11 N	181.28 4.21 -140.05 N	205.44 3.89 -165.61 N	218.25 3.56 -179.84 N	211.66 3.42 -170.20 N
KIAC_JFK_GT1 23816	210.60 4.98 -155.54 N	146.46 4.72 -91.28 N	134.57 4.67 -82.40 N	65.29 4.14 -17.66 N	68.69 4.45 -16.31 N	68.95 4.57 -18.99 N	59.48 4.88 -7.67 N	65.28 4.88 -17.18 N	82.99 5.64 -30.67 N	109.96 6.95 -51.54 N	81.35 6.06 -28.20 N	125.33 10.77 -35.32 N	162.35 6.09 -111.43 N	100.31 7.05 -37.83 N	184.19 4.46 -143.32 N	161.54 6.16 -101.14 N	206.75 4.77 -161.73 N	131.61 5.25 -80.42 N	145.98 5.11 -95.18 N	182.13 4.79 -135.11 N	181.28 4.21 -140.05 N	205.44 3.89 -165.61 N	218.25 3.56 -179.84 N	211.66 3.42 -170.20 N
KIAC_JFK_GT2 23817	210.60 4.98 -155.54 N	146.46 4.72 -91.28 N	134.57 4.67 -82.40 N	65.29 4.14 -17.66 N	68.69 4.45 -16.31 N	68.95 4.57 -18.99 N	59.48 4.88 -7.67 N	65.28 4.88 -17.18 N	82.99 5.64 -30.67 N	109.96 6.95 -51.54 N	81.35 6.06 -28.20 N	125.33 10.77 -35.32 N	162.35 6.09 -111.43 N	100.31 7.05 -37.83 N	184.19 4.46 -143.32 N	161.54 6.16 -101.14 N	206.75 4.77 -161.73 N	131.61 5.25 -80.42 N	145.98 5.11 -95.18 N	182.13 4.79 -135.11 N	181.28 4.21 -140.05 N	205.44 3.89 -165.61 N	218.25 3.56 -179.84 N	211.66 3.42 -170.20 N
KINTIGH____ 23543	47.78 -2.30 0.00 N	47.87 -2.59 0.00 N	45.40 -2.11 0.00 N	41.44 -2.05 0.00 N	45.52 -2.42 0.00 N	43.40 -1.99 0.00 N	44.89 -2.04 0.00 N	41.38 -1.84 0.00 N	43.78 -2.90 0.00 N	47.89 -3.59 0.00 N	48.15 -3.68 -0.43 N	74.41 -5.17 0.00 N	55.94 -3.05 -14.17 N	57.46 -3.31 -6.18 N	34.84 -2.20 -0.63 N	51.32 -3.01 -0.09 N	38.47 -2.00 -0.22 N	43.57 -2.36 0.00 N	43.64 -2.05 0.00 N	40.01 -2.29 -0.08 N	36.41 -2.04 -1.43 N	34.40 -1.65 -0.11 N	33.38 -1.47 0.00 N	36.55 -1.49 0.00 N
LEDERLE____ 23769	54.02 3.93 0.00 N	54.09 3.63 0.00 N	51.09 3.59 0.00 N	46.75 3.26 0.00 N	51.38 3.44 0.00 N	48.92 3.54 0.00 N	50.87 3.94 0.00 N	47.43 4.22 0.00 N	51.70 5.02 0.00 N	57.61 6.14 0.00 N	60.79 6.17 -3.22 N	89.78 10.20 0.00 N	155.65 5.89 -104.94 N	107.10 6.99 -45.50 N	121.89 4.61 -80.88 N	46.40 6.43 14.26 N	53.85 4.89 -8.71 N	51.29 5.36 0.00 N	50.93 5.23 0.00 N	47.78 4.93 -0.62 N	51.96 4.32 -10.62 N	40.71 3.93 -0.84 N	38.14 3.30 0.00 N	41.29 3.25 0.00 N

LINDEN COGEN____ 23786	55.09 5.01 0.00 N	55.25 4.79 0.00 N	52.32 4.82 0.00 N	47.85 4.36 0.00 N	52.60 4.66 0.00 N	50.10 4.72 0.00 N	52.06 5.12 0.00 N	48.38 5.16 0.00 N	52.58 5.90 0.00 N	58.56 7.09 0.00 N	69.24 7.23 -10.60 N	116.32 11.28 -25.45 N	159.95 6.24 -108.89 N	108.81 7.05 -47.16 N	172.04 4.75 -130.89 N	129.80 6.79 -68.78 N	121.22 4.99 -75.98 N	92.20 5.27 -41.00 N	73.62 5.23 -22.70 N	86.78 5.17 -39.39 N	94.04 4.59 -52.43 N	67.41 4.21 -27.26 N	67.04 3.73 -28.46 N	41.66 3.62 0.00 N
LIPA_MISC_IPP 23656	70.62 4.38 -16.15 N	63.40 4.85 -8.09 N	71.49 5.59 -18.40 N	53.04 5.03 -4.52 N	55.19 5.44 -1.81 N	57.24 5.41 -6.45 N	54.45 5.61 -1.91 N	82.01 5.64 -33.16 N	79.59 5.77 -27.14 N	81.48 7.05 -22.96 N	98.75 6.81 -40.54 N	119.69 9.61 -30.49 N	171.04 5.47 -120.74 N	152.74 5.98 -92.16 N	178.49 3.51 -138.58 N	151.48 4.79 -92.46 N	114.87 3.55 -71.07 N	83.95 3.59 -34.43 N	68.57 3.64 -19.24 N	83.18 3.48 -37.48 N	105.49 3.27 -65.20 N	91.61 3.22 -52.45 N	73.19 2.46 -35.89 N	60.07 2.60 -19.44 N
LITTLE FALLS____HYD 24013	52.46 2.38 0.00 N	53.04 2.58 0.00 N	49.96 2.46 0.00 N	45.76 2.27 0.00 N	50.62 2.68 0.00 N	47.93 2.55 0.00 N	49.75 2.82 0.00 N	46.42 3.21 0.00 N	50.30 3.61 0.00 N	56.05 4.58 0.00 N	56.01 4.67 0.06 N	86.78 7.19 0.00 N	46.67 4.09 2.24 N	58.18 4.68 1.10 N	39.40 3.11 0.12 N	58.59 4.37 0.01 N	43.72 3.62 0.15 N	49.59 3.66 0.00 N	49.28 3.58 0.00 N	45.65 3.44 0.01 N	39.89 3.09 0.21 N	38.62 2.70 0.02 N	37.13 2.28 0.00 N	40.28 2.24 0.00 N
LONG LAKE_PHOENIX 24014	49.27 -0.82 0.00 N	49.66 -0.81 0.00 N	46.77 -0.73 0.00 N	42.85 -0.64 0.00 N	47.19 -0.75 0.00 N	44.69 -0.69 0.00 N	46.13 -0.80 0.00 N	42.26 -0.95 0.00 N	45.29 -1.39 0.00 N	49.74 -1.73 0.00 N	50.03 -1.63 -0.25 N	77.00 -2.59 0.00 N	51.52 -1.44 -8.14 N	56.45 -1.72 -3.57 N	35.65 -1.12 -0.37 N	52.66 -1.63 -0.05 N	39.65 -1.21 -0.60 N	44.55 -1.38 0.00 N	44.29 -1.40 0.00 N	40.96 -1.31 -0.05 N	36.70 -1.14 -0.82 N	35.18 -0.82 -0.07 N	34.17 -0.67 0.00 N	37.36 -0.68 0.00 N
LOVETT____3 23632	53.74 3.66 0.00 N	53.92 3.46 0.00 N	50.88 3.38 0.00 N	46.57 3.08 0.00 N	51.16 3.22 0.00 N	48.65 3.26 0.00 N	50.46 3.52 0.00 N	47.02 3.81 0.00 N	51.18 4.50 0.00 N	56.96 5.48 0.00 N	60.18 5.49 -3.28 N	88.47 8.88 0.00 N	156.36 5.06 -106.48 N	106.44 5.93 -45.91 N	128.61 3.83 -88.37 N	49.02 5.19 10.41 N	53.51 4.34 -8.92 N	50.73 4.80 0.00 N	50.27 4.57 0.00 N	47.14 4.28 -0.63 N	51.60 3.78 -10.81 N	40.29 3.50 -0.85 N	37.77 2.92 0.00 N	40.95 2.91 0.00 N
LOVETT____4 23642	53.74 3.66 0.00 N	53.92 3.46 0.00 N	50.88 3.37 0.00 N	46.57 3.08 0.00 N	51.16 3.22 0.00 N	48.65 3.26 0.00 N	50.45 3.51 0.00 N	47.02 3.80 0.00 N	51.18 4.50 0.00 N	56.95 5.48 0.00 N	60.18 5.49 -3.28 N	88.46 8.87 0.00 N	156.37 5.05 -106.50 N	106.45 5.93 -45.92 N	128.61 3.83 -88.38 N	49.02 5.19 10.41 N	53.51 4.34 -8.92 N	50.72 4.79 0.00 N	50.26 4.57 0.00 N	47.13 4.28 -0.63 N	51.60 3.78 -10.81 N	40.29 3.50 -0.85 N	37.77 2.92 0.00 N	40.94 2.90 0.00 N
LOVETT____5 23593	53.76 3.67 0.00 N	53.93 3.47 0.00 N	50.89 3.39 0.00 N	46.58 3.09 0.00 N	51.18 3.24 0.00 N	48.66 3.28 0.00 N	50.48 3.54 0.00 N	47.04 3.83 0.00 N	51.20 4.52 0.00 N	56.98 5.51 0.00 N	60.20 5.51 -3.28 N	88.52 8.94 0.00 N	156.41 5.09 -106.50 N	106.49 5.97 -45.92 N	128.75 3.97 -88.38 N	49.40 5.57 10.41 N	53.56 4.39 -8.92 N	50.73 4.80 0.00 N	50.29 4.60 0.00 N	47.25 4.40 -0.63 N	51.71 3.88 -10.81 N	40.30 3.51 -0.85 N	37.79 2.94 0.00 N	40.97 2.93 0.00 N
LOWER RAQUET____HYD 24057	49.41 -0.67 0.00 N	49.86 -0.61 0.00 N	46.83 -0.67 0.00 N	42.87 -0.62 0.00 N	47.21 -0.73 0.00 N	44.67 -0.71 0.00 N	46.27 -0.67 0.00 N	42.24 -0.97 0.00 N	45.43 -1.25 0.00 N	49.77 -1.71 0.00 N	49.46 -1.94 0.00 N	76.48 -3.11 0.00 N	42.88 -1.79 0.15 N	52.27 -2.19 0.15 N	34.95 -1.44 0.02 N	52.06 -2.17 0.00 N	38.91 -1.34 0.00 N	44.52 -1.41 0.00 N	44.17 -1.52 0.00 N	40.60 -1.62 0.00 N	35.64 -1.37 0.01 N	34.54 -1.40 0.00 N	34.01 -0.83 0.00 N	36.94 -1.10 0.00 N
LOWER____HUDSON 24059	52.03 1.94 0.00 N	53.05 2.59 0.00 N	49.82 2.32 0.00 N	45.72 2.23 0.00 N	50.66 2.72 0.00 N	47.65 2.26 0.00 N	49.10 2.17 0.00 N	45.12 1.91 0.00 N	48.67 1.98 0.00 N	53.47 1.99 0.00 N	57.73 2.05 -4.27 N	82.48 2.89 0.00 N	185.58 1.54 -139.22 N	116.90 1.94 -60.35 N	36.86 1.32 0.87 N	57.45 1.84 -1.38 N	52.09 1.48 -10.36 N	47.41 1.48 0.00 N	47.32 1.62 0.00 N	44.76 1.72 -0.82 N	52.66 1.55 -14.09 N	38.40 1.35 -1.12 N	36.17 1.32 0.00 N	39.46 1.42 0.00 N
MG INDUSTRY____DRP 24185	51.67 1.59 0.00 N	52.39 1.93 0.00 N	49.26 1.76 0.00 N	45.29 1.80 0.00 N	50.08 2.14 0.00 N	47.07 1.68 0.00 N	48.45 1.52 0.00 N	44.48 1.27 0.00 N	48.10 1.42 0.00 N	52.86 1.39 0.00 N	57.06 1.44 -4.21 N	81.38 1.80 0.00 N	182.75 0.85 -137.07 N	114.97 1.03 -59.34 N	38.60 0.64 -1.56 N	57.33 0.70 -2.40 N	51.12 0.66 -10.21 N	46.83 0.90 0.00 N	46.51 0.81 0.00 N	44.00 0.97 -0.81 N	52.32 1.41 -13.88 N	38.35 1.32 -1.10 N	36.21 1.37 0.00 N	39.57 1.53 0.00 N
MILLIKEN____1 23584	48.40 -1.68 0.00 N	48.60 -1.86 0.00 N	45.07 -2.43 0.00 N	41.25 -2.24 0.00 N	45.34 -2.60 0.00 N	43.11 -2.27 0.00 N	44.75 -2.18 0.00 N	41.44 -1.78 0.00 N	45.57 -1.11 0.00 N	50.71 -0.77 0.00 N	51.60 -0.36 -0.56 N	78.88 -0.70 0.00 N	62.84 -0.13 -18.15 N	62.53 0.07 -7.86 N	37.43 0.23 -0.80 N	55.04 0.69 -0.12 N	41.41 -0.20 -1.36 N	45.34 -0.59 0.00 N	45.01 -0.68 0.00 N	41.43 -0.90 -0.11 N	38.01 -0.85 -1.84 N	35.23 -0.86 -0.15 N	34.28 -0.57 0.00 N	37.98 -0.06 0.00 N
MILLIKEN____2 23585	48.38 -1.70 0.00 N	48.59 -1.87 0.00 N	45.06 -2.45 0.00 N	41.24 -2.25 0.00 N	45.32 -2.62 0.00 N	43.10 -2.29 0.00 N	44.74 -2.20 0.00 N	41.42 -1.79 0.00 N	45.56 -1.13 0.00 N	50.69 -0.78 0.00 N	51.59 -0.37 -0.56 N	78.87 -0.72 0.00 N	62.84 -0.13 -18.15 N	62.52 0.06 -7.86 N	37.43 0.23 -0.80 N	55.04 0.69 -0.12 N	41.41 -0.20 -1.36 N	45.34 -0.59 0.00 N	45.00 -0.69 0.00 N	41.43 -0.90 -0.11 N	38.00 -0.85 -1.84 N	35.22 -0.86 -0.15 N	34.27 -0.57 0.00 N	37.95 -0.09 0.00 N
MILLIKEN____DIESEL 23629	48.38 -1.70 0.00 N	48.59 -1.87 0.00 N	45.06 -2.45 0.00 N	41.24 -2.25 0.00 N	45.32 -2.62 0.00 N	43.10 -2.29 0.00 N	44.74 -2.20 0.00 N	41.42 -1.79 0.00 N	45.56 -1.13 0.00 N	50.69 -0.78 0.00 N	51.59 -0.37 -0.56 N	78.87 -0.72 0.00 N	62.84 -0.13 -18.15 N	62.52 0.06 -7.86 N	37.43 0.23 -0.80 N	55.04 0.69 -0.12 N	41.41 -0.20 -1.36 N	45.34 -0.59 0.00 N	45.00 -0.69 0.00 N	41.43 -0.90 -0.11 N	38.00 -0.85 -1.84 N	35.22 -0.86 -0.15 N	34.27 -0.57 0.00 N	37.95 -0.09 0.00 N

MODEL_CITY_ENERGY 24167	49.30 -0.78 0.00 N	49.43 -1.03 0.00 N	46.50 -1.01 0.00 N	42.45 -1.04 0.00 N	46.66 -1.28 0.00 N	44.53 -0.86 0.00 N	45.89 -1.05 0.00 N	42.20 -1.01 0.00 N	44.89 -1.79 0.00 N	49.06 -2.41 0.00 N	49.46 -2.44 -0.49 N	76.19 -3.40 0.00 N	59.10 -1.92 -16.19 N	59.58 -2.07 -7.05 N	35.71 -1.41 -0.72 N	52.46 -1.89 -0.11 N	40.39 -1.07 -1.21 N	44.67 -1.26 0.00 N	44.55 -1.15 0.00 N	40.91 -1.41 -0.10 N	37.32 -1.33 -1.64 N	35.23 -0.84 -0.13 N	34.30 -0.55 0.00 N	37.55 -0.49 0.00 N
MOHAWK_PAPER___DRP 24187	52.47 2.39 0.00 N	53.32 2.86 0.00 N	50.06 2.56 0.00 N	45.98 2.49 0.00 N	50.91 2.97 0.00 N	47.87 2.49 0.00 N	49.42 2.48 0.00 N	45.38 2.16 0.00 N	49.01 2.33 0.00 N	53.84 2.37 0.00 N	58.22 2.48 -4.34 N	82.84 3.26 0.00 N	187.41 1.61 -140.97 N	117.54 1.98 -60.96 N	40.67 1.36 -2.91 N	58.88 2.12 -2.53 N	52.59 1.82 -10.51 N	47.79 1.86 0.00 N	47.43 1.74 0.00 N	44.85 1.79 -0.83 N	52.89 1.59 -14.28 N	38.49 1.43 -1.13 N	36.42 1.57 0.00 N	39.76 1.72 0.00 N
MONGAUP___HYD 23641	52.59 2.50 0.00 N	52.74 2.28 0.00 N	49.89 2.39 0.00 N	45.68 2.19 0.00 N	50.28 2.35 0.00 N	47.84 2.45 0.00 N	49.70 2.76 0.00 N	46.18 2.97 0.00 N	50.15 3.47 0.00 N	55.68 4.20 0.00 N	58.42 3.98 -3.03 N	86.29 6.70 0.00 N	147.64 3.85 -98.97 N	101.96 4.41 -42.95 N	98.06 2.92 -58.74 N	48.43 3.95 9.76 N	51.21 3.05 -7.91 N	49.20 3.27 0.00 N	48.95 3.26 0.00 N	45.92 3.12 -0.59 N	49.71 2.68 -10.01 N	39.30 2.57 -0.79 N	36.99 2.15 0.00 N	40.20 2.16 0.00 N
MONTAUK___DIESEL 23721	70.62 4.38 -16.15 N	63.40 4.85 -8.09 N	71.14 5.59 -18.04 N	53.04 5.03 -4.52 N	55.19 5.44 -1.81 N	57.24 5.41 -6.45 N	54.45 5.61 -1.91 N	81.52 5.64 -32.66 N	79.26 5.77 -26.81 N	81.22 7.05 -22.70 N	98.67 6.81 -40.46 N	119.69 9.61 -30.49 N	171.04 5.47 -120.74 N	152.74 5.98 -92.16 N	178.49 3.51 -138.58 N	151.48 4.79 -92.46 N	114.87 3.55 -71.07 N	83.95 3.59 -34.43 N	68.57 3.64 -19.24 N	83.18 3.48 -37.48 N	105.50 3.27 -65.21 N	91.61 3.22 -52.45 N	73.19 2.46 -35.89 N	60.07 2.60 -19.44 N
N SALMON___HYD 24042	49.57 -0.51 0.00 N	50.05 -0.41 0.00 N	47.13 -0.37 0.00 N	43.22 -0.27 0.00 N	47.59 -0.35 0.00 N	45.04 -0.35 0.00 N	46.50 -0.44 0.00 N	42.42 -0.79 0.00 N	45.63 -1.06 0.00 N	49.99 -1.48 0.00 N	49.94 -1.40 0.06 N	77.46 -2.12 0.00 N	41.88 -1.24 1.70 N	52.71 -1.33 0.57 N	35.39 -0.96 0.05 N	52.63 -1.59 0.01 N	38.89 -1.21 0.15 N	44.88 -1.05 0.00 N	44.47 -1.22 0.00 N	41.02 -1.19 0.01 N	35.76 -1.06 0.19 N	35.17 -0.76 0.01 N	34.31 -0.53 0.00 N	37.47 -0.57 0.00 N
N.E._GEN_SANDY PD 24062	51.67 1.58 0.00 N	52.32 1.86 0.00 N	49.23 1.72 0.00 N	45.14 1.65 0.00 N	49.94 2.00 0.00 N	47.10 1.71 0.00 N	48.60 1.67 0.00 N	44.85 1.64 0.00 N	48.49 1.81 0.00 N	65.07 3.08 -10.66 N	57.10 1.68 -4.01 N	61.01 3.76 3.33 N	71.01 4.64 9.62 N	61.99 4.65 18.92 N	62.00 4.22 8.19 N	61.70 3.91 3.33 N	65.00 5.31 30.37 N	30.01 1.95 16.19 N	35.00 2.54 14.65 N	27.00 2.96 25.29 N	50.90 0.68 -13.20 N	37.51 0.53 -1.04 N	35.45 0.60 0.00 N	38.67 0.64 0.00 N
NARROWS_GT1_1 24228	62.94 5.42 -7.44 N	90.98 5.54 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.23 5.88 -0.13 N	53.11 6.43 0.00 N	118.87 7.49 -59.91 N	132.68 7.29 -73.98 N	120.09 11.17 -29.33 N	159.84 6.13 -108.89 N	108.42 6.66 -47.16 N	171.66 4.37 -130.89 N	236.27 6.16 -175.87 N	250.96 4.58 -206.13 N	253.28 4.74 -202.61 N	194.84 4.70 -144.45 N	199.85 4.72 -152.91 N	237.02 4.17 -195.83 N	216.28 3.78 -176.56 N	208.62 3.27 -170.50 N	118.24 3.18 -77.02 N
NARROWS_GT1_2 24229	62.94 5.42 -7.44 N	90.98 5.54 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.23 5.88 -0.13 N	53.11 6.43 0.00 N	118.87 7.49 -59.91 N	132.68 7.29 -73.98 N	120.09 11.17 -29.33 N	159.84 6.13 -108.89 N	108.42 6.66 -47.16 N	171.66 4.37 -130.89 N	236.27 6.16 -175.87 N	250.96 4.58 -206.13 N	253.28 4.74 -202.61 N	194.84 4.70 -144.45 N	199.85 4.72 -152.91 N	237.02 4.17 -195.83 N	216.28 3.78 -176.56 N	208.62 3.27 -170.50 N	118.24 3.18 -77.02 N
NARROWS_GT1_3 24230	62.94 5.42 -7.44 N	90.98 5.54 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.23 5.88 -0.13 N	53.11 6.43 0.00 N	118.87 7.49 -59.91 N	132.68 7.29 -73.98 N	120.09 11.17 -29.33 N	159.84 6.13 -108.89 N	108.42 6.66 -47.16 N	171.66 4.37 -130.89 N	236.27 6.16 -175.87 N	250.96 4.58 -206.13 N	253.28 4.74 -202.61 N	194.84 4.70 -144.45 N	199.85 4.72 -152.91 N	237.02 4.17 -195.83 N	216.28 3.78 -176.56 N	208.62 3.27 -170.50 N	118.24 3.18 -77.02 N
NARROWS_GT1_4 24231	62.94 5.42 -7.44 N	90.98 5.54 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.23 5.88 -0.13 N	53.11 6.43 0.00 N	118.87 7.49 -59.91 N	132.68 7.29 -73.98 N	120.09 11.17 -29.33 N	159.84 6.13 -108.89 N	108.42 6.66 -47.16 N	171.66 4.37 -130.89 N	236.27 6.16 -175.87 N	250.96 4.58 -206.13 N	253.28 4.74 -202.61 N	194.84 4.70 -144.45 N	199.85 4.72 -152.91 N	237.02 4.17 -195.83 N	216.28 3.78 -176.56 N	208.62 3.27 -170.50 N	118.24 3.18 -77.02 N
NARROWS_GT1_5 24232	62.94 5.42 -7.44 N	90.98 5.54 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.23 5.88 -0.13 N	53.11 6.43 0.00 N	118.87 7.49 -59.91 N	132.68 7.29 -73.98 N	120.09 11.17 -29.33 N	159.84 6.13 -108.89 N	108.42 6.66 -47.16 N	171.66 4.37 -130.89 N	236.27 6.16 -175.87 N	250.96 4.58 -206.13 N	253.28 4.74 -202.61 N	194.84 4.70 -144.45 N	199.85 4.72 -152.91 N	237.02 4.17 -195.83 N	216.28 3.78 -176.56 N	208.62 3.27 -170.50 N	118.24 3.18 -77.02 N
NARROWS_GT1_6 24233	62.94 5.42 -7.44 N	90.98 5.54 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.23 5.88 -0.13 N	53.11 6.43 0.00 N	118.87 7.49 -59.91 N	132.68 7.29 -73.98 N	120.09 11.17 -29.33 N	159.84 6.13 -108.89 N	108.42 6.66 -47.16 N	171.66 4.37 -130.89 N	236.27 6.16 -175.87 N	250.96 4.58 -206.13 N	253.28 4.74 -202.61 N	194.84 4.70 -144.45 N	199.85 4.72 -152.91 N	237.02 4.17 -195.83 N	216.28 3.78 -176.56 N	208.62 3.27 -170.50 N	118.24 3.18 -77.02 N
NARROWS_GT1_7 24234	62.94 5.42 -7.44 N	90.98 5.54 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.23 5.88 -0.13 N	53.11 6.43 0.00 N	118.87 7.49 -59.91 N	132.68 7.29 -73.98 N	120.09 11.17 -29.33 N	159.84 6.13 -108.89 N	108.42 6.66 -47.16 N	171.66 4.37 -130.89 N	236.27 6.16 -175.87 N	250.96 4.58 -206.13 N	253.28 4.74 -202.61 N	194.84 4.70 -144.45 N	199.85 4.72 -152.91 N	237.02 4.17 -195.83 N	216.28 3.78 -176.56 N	208.62 3.27 -170.50 N	118.24 3.18 -77.02 N

NARROWS_GT1_8 24235	62.94 5.42 -7.44 N	90.98 5.54 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.23 5.88 -0.13 N	53.11 6.43 0.00 N	118.87 7.49 -59.91 N	132.68 7.29 -73.98 N	120.09 11.17 -29.33 N	159.84 6.13 -108.89 N	108.42 6.66 -47.16 N	171.66 4.37 -130.89 N	236.27 6.16 -175.87 N	250.96 4.58 -206.13 N	253.28 4.74 -202.61 N	194.84 4.70 -144.45 N	199.85 4.72 -152.91 N	237.02 4.17 -195.83 N	216.28 3.78 -176.56 N	208.62 3.27 -170.50 N	118.24 3.18 -77.02 N
NARROWS_GT1_GRP 23726	62.94 5.42 -7.44 N	90.98 5.54 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.23 5.88 -0.13 N	53.11 6.43 0.00 N	118.87 7.49 -59.91 N	132.68 7.29 -73.98 N	120.09 11.17 -29.33 N	159.84 6.13 -108.89 N	108.42 6.66 -47.16 N	171.66 4.37 -130.89 N	236.27 6.16 -175.87 N	250.96 4.58 -206.13 N	253.28 4.74 -202.61 N	194.84 4.70 -144.45 N	199.85 4.72 -152.91 N	237.02 4.17 -195.83 N	216.28 3.78 -176.56 N	208.62 3.27 -170.50 N	118.24 3.18 -77.02 N
NARROWS_GT2_1 24236	62.94 5.42 -7.44 N	90.98 5.54 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.23 5.88 -0.13 N	53.11 6.43 0.00 N	118.87 7.49 -59.91 N	132.68 7.29 -73.98 N	120.09 11.17 -29.33 N	159.84 6.13 -108.89 N	108.42 6.66 -47.16 N	171.66 4.37 -130.89 N	236.27 6.16 -175.87 N	250.96 4.58 -206.13 N	253.28 4.74 -202.61 N	194.84 4.70 -144.45 N	199.85 4.72 -152.91 N	237.02 4.17 -195.83 N	216.28 3.78 -176.56 N	208.62 3.27 -170.50 N	118.24 3.18 -77.02 N
NARROWS_GT2_2 24237	62.94 5.42 -7.44 N	90.98 5.54 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.23 5.88 -0.13 N	53.11 6.43 0.00 N	118.87 7.49 -59.91 N	132.68 7.29 -73.98 N	120.09 11.17 -29.33 N	159.84 6.13 -108.89 N	108.42 6.66 -47.16 N	171.66 4.37 -130.89 N	236.27 6.16 -175.87 N	250.96 4.58 -206.13 N	253.28 4.74 -202.61 N	194.84 4.70 -144.45 N	199.85 4.72 -152.91 N	237.02 4.17 -195.83 N	216.28 3.78 -176.56 N	208.62 3.27 -170.50 N	118.24 3.18 -77.02 N
NARROWS_GT2_3 24238	62.94 5.42 -7.44 N	90.98 5.54 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.23 5.88 -0.13 N	53.11 6.43 0.00 N	118.87 7.49 -59.91 N	132.68 7.29 -73.98 N	120.09 11.17 -29.33 N	159.84 6.13 -108.89 N	108.42 6.66 -47.16 N	171.66 4.37 -130.89 N	236.27 6.16 -175.87 N	250.96 4.58 -206.13 N	253.28 4.74 -202.61 N	194.84 4.70 -144.45 N	199.85 4.72 -152.91 N	237.02 4.17 -195.83 N	216.28 3.78 -176.56 N	208.62 3.27 -170.50 N	118.24 3.18 -77.02 N
NARROWS_GT2_4 24239	62.94 5.42 -7.44 N	90.98 5.54 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.23 5.88 -0.13 N	53.11 6.43 0.00 N	118.87 7.49 -59.91 N	132.68 7.29 -73.98 N	120.09 11.17 -29.33 N	159.84 6.13 -108.89 N	108.42 6.66 -47.16 N	171.66 4.37 -130.89 N	236.27 6.16 -175.87 N	250.96 4.58 -206.13 N	253.28 4.74 -202.61 N	194.84 4.70 -144.45 N	199.85 4.72 -152.91 N	237.02 4.17 -195.83 N	216.28 3.78 -176.56 N	208.62 3.27 -170.50 N	118.24 3.18 -77.02 N
NARROWS_GT2_5 24240	62.94 5.42 -7.44 N	90.98 5.54 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.23 5.88 -0.13 N	53.11 6.43 0.00 N	118.87 7.49 -59.91 N	132.68 7.29 -73.98 N	120.09 11.17 -29.33 N	159.84 6.13 -108.89 N	108.42 6.66 -47.16 N	171.66 4.37 -130.89 N	236.27 6.16 -175.87 N	250.96 4.58 -206.13 N	253.28 4.74 -202.61 N	194.84 4.70 -144.45 N	199.85 4.72 -152.91 N	237.02 4.17 -195.83 N	216.28 3.78 -176.56 N	208.62 3.27 -170.50 N	118.24 3.18 -77.02 N
NARROWS_GT2_6 24241	62.94 5.42 -7.44 N	90.98 5.54 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.23 5.88 -0.13 N	53.11 6.43 0.00 N	118.87 7.49 -59.91 N	132.68 7.29 -73.98 N	120.09 11.17 -29.33 N	159.84 6.13 -108.89 N	108.42 6.66 -47.16 N	171.66 4.37 -130.89 N	236.27 6.16 -175.87 N	250.96 4.58 -206.13 N	253.28 4.74 -202.61 N	194.84 4.70 -144.45 N	199.85 4.72 -152.91 N	237.02 4.17 -195.83 N	216.28 3.78 -176.56 N	208.62 3.27 -170.50 N	118.24 3.18 -77.02 N
NARROWS_GT2_7 24242	62.94 5.42 -7.44 N	90.98 5.54 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.23 5.88 -0.13 N	53.11 6.43 0.00 N	118.87 7.49 -59.91 N	132.68 7.29 -73.98 N	120.09 11.17 -29.33 N	159.84 6.13 -108.89 N	108.42 6.66 -47.16 N	171.66 4.37 -130.89 N	236.27 6.16 -175.87 N	250.96 4.58 -206.13 N	253.28 4.74 -202.61 N	194.84 4.70 -144.45 N	199.85 4.72 -152.91 N	237.02 4.17 -195.83 N	216.28 3.78 -176.56 N	208.62 3.27 -170.50 N	118.24 3.18 -77.02 N
NARROWS_GT2_8 24243	62.94 5.42 -7.44 N	90.98 5.54 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.23 5.88 -0.13 N	53.11 6.43 0.00 N	118.87 7.49 -59.91 N	132.68 7.29 -73.98 N	120.09 11.17 -29.33 N	159.84 6.13 -108.89 N	108.42 6.66 -47.16 N	171.66 4.37 -130.89 N	236.27 6.16 -175.87 N	250.96 4.58 -206.13 N	253.28 4.74 -202.61 N	194.84 4.70 -144.45 N	199.85 4.72 -152.91 N	237.02 4.17 -195.83 N	216.28 3.78 -176.56 N	208.62 3.27 -170.50 N	118.24 3.18 -77.02 N
NARROWS_GT2_GRP 23741	62.94 5.42 -7.44 N	90.98 5.54 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.23 5.88 -0.13 N	53.11 6.43 0.00 N	118.87 7.49 -59.91 N	132.68 7.29 -73.98 N	120.09 11.17 -29.33 N	159.84 6.13 -108.89 N	108.42 6.66 -47.16 N	171.66 4.37 -130.89 N	236.27 6.16 -175.87 N	250.96 4.58 -206.13 N	253.28 4.74 -202.61 N	194.84 4.70 -144.45 N	199.85 4.72 -152.91 N	237.02 4.17 -195.83 N	216.28 3.78 -176.56 N	208.62 3.27 -170.50 N	118.24 3.18 -77.02 N
NEG CAPITAL___MECHNVIL 23645	52.03 1.94 0.00 N	53.05 2.59 0.00 N	49.82 2.32 0.00 N	45.72 2.23 0.00 N	50.66 2.72 0.00 N	47.65 2.26 0.00 N	49.10 2.17 0.00 N	45.12 1.91 0.00 N	48.67 1.98 0.00 N	53.47 1.99 0.00 N	57.80 2.05 -4.34 N	82.48 2.89 0.00 N	187.12 1.54 -140.76 N	117.30 1.94 -60.75 N	36.88 1.32 0.85 N	57.47 1.84 -1.39 N	52.24 1.48 -10.51 N	47.41 1.48 0.00 N	47.32 1.62 0.00 N	44.77 1.72 -0.83 N	52.84 1.55 -14.28 N	38.41 1.35 -1.12 N	36.17 1.32 0.00 N	39.46 1.42 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	50.08 0.00 0.00 N	50.33 -0.13 0.00 N	45.88 -1.62 0.00 N	41.60 -1.89 0.00 N	45.81 -2.13 0.00 N	43.52 -1.86 0.00 N	44.90 -2.04 0.00 N	41.46 -1.75 0.00 N	45.54 -1.14 0.00 N	50.64 -0.84 0.00 N	51.63 -0.15 -0.37 N	78.86 -0.72 0.00 N	57.37 0.30 -12.25 N	60.57 0.57 -5.39 N	37.37 0.41 -0.56 N	55.21 0.90 -0.08 N	41.56 0.40 -0.91 N	46.30 0.37 0.00 N	46.25 0.56 0.00 N	42.11 -0.19 -0.07 N	37.69 -0.56 -1.23 N	35.82 -0.22 -0.10 N	34.52 -0.33 0.00 N	37.56 -0.48 0.00 N

NEG CENTRAL___DRP 24199	49.44 -0.64 0.00 N	49.49 -0.97 0.00 N	46.66 -0.84 0.00 N	42.83 -0.66 0.00 N	47.05 -0.89 0.00 N	44.73 -0.66 0.00 N	46.14 -0.80 0.00 N	42.44 -0.78 0.00 N	45.91 -0.78 0.00 N	50.72 -0.76 0.00 N	51.31 -0.52 -0.43 N	79.13 -0.45 0.00 N	58.41 -0.38 -13.97 N	60.42 -0.16 -5.98 N	36.90 -0.11 -0.61 N	54.26 -0.06 -0.09 N	41.34 0.03 -1.06 N	45.80 -0.13 0.00 N	45.57 -0.13 0.00 N	42.03 -0.27 -0.08 N	38.21 -0.23 -1.42 N	35.94 -0.11 -0.11 N	34.75 -0.09 0.00 N	38.04 0.00 0.00 N
NEG CENTRAL___INDECK 23768	47.52 -2.56 0.00 N	47.50 -2.96 0.00 N	44.94 -2.56 0.00 N	41.04 -2.45 0.00 N	45.11 -2.83 0.00 N	43.08 -2.30 0.00 N	44.54 -2.39 0.00 N	41.16 -2.06 0.00 N	44.12 -2.56 0.00 N	48.47 -3.00 0.00 N	48.93 -3.03 -0.56 N	75.50 -4.09 0.00 N	60.63 -2.46 -18.27 N	60.04 -2.54 -7.99 N	35.52 -1.70 -0.82 N	52.01 -2.35 -0.12 N	39.97 -1.64 -1.36 N	43.89 -2.04 0.00 N	43.75 -1.95 0.00 N	40.21 -2.13 -0.11 N	36.96 -1.90 -1.84 N	34.44 -1.65 -0.15 N	33.20 -1.65 0.00 N	36.37 -1.67 0.00 N
NEG CENTRAL___SENECA 23627	50.08 0.00 0.00 N	50.46 0.00 0.00 N	47.50 0.00 0.00 N	43.49 0.00 0.00 N	47.94 0.00 0.00 N	45.39 0.00 0.00 N	46.94 0.00 0.00 N	43.21 0.00 0.00 N	46.68 0.00 0.00 N	51.47 0.00 0.00 N	51.40 0.00 0.00 N	79.59 0.00 0.00 N	44.82 0.00 0.00 N	54.60 0.00 0.00 N	36.40 0.00 0.00 N	54.23 0.00 0.00 N	40.25 0.00 0.00 N	45.93 0.00 0.00 N	45.69 0.00 0.00 N	42.22 0.00 0.00 N	37.02 0.00 0.00 N	35.94 0.00 0.00 N	34.85 0.00 0.00 N	38.04 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	51.02 0.94 0.00 N	51.49 1.03 0.00 N	47.32 -0.19 0.00 N	43.14 -0.35 0.00 N	47.52 -0.42 0.00 N	45.08 -0.31 0.00 N	46.66 -0.27 0.00 N	43.10 -0.11 0.00 N	47.45 0.76 0.00 N	52.86 1.38 0.00 N	53.83 1.99 -0.43 N	82.10 2.51 0.00 N	60.59 1.94 -13.83 N	62.91 2.47 -5.84 N	38.67 1.68 -0.59 N	56.96 2.63 -0.09 N	42.90 1.59 -1.06 N	47.42 1.49 0.00 N	47.26 1.56 0.00 N	43.41 1.11 -0.08 N	39.23 0.79 -1.42 N	36.79 0.74 -0.11 N	35.55 0.70 0.00 N	38.89 0.85 0.00 N
NEG MILLWOOD___DRP 24198	53.38 3.30 0.00 N	53.59 3.13 0.00 N	50.64 3.14 0.00 N	46.33 2.83 0.00 N	51.00 3.06 0.00 N	48.47 3.09 0.00 N	50.32 3.39 0.00 N	46.80 3.59 0.00 N	50.86 4.17 0.00 N	56.50 5.03 0.00 N	67.10 5.03 -10.66 N	113.12 8.08 -25.45 N	160.36 4.57 -110.96 N	108.00 5.31 -48.10 N	97.66 3.49 -57.76 N	80.29 4.90 -21.16 N	67.87 3.59 -24.03 N	50.06 4.13 0.00 N	49.78 3.86 -0.23 N	46.66 3.78 -0.66 N	51.59 3.34 -11.24 N	39.83 3.00 -0.89 N	37.52 2.67 0.00 N	40.65 2.61 0.00 N
NEG NORTH_FLCN_SEA 23793	53.54 3.45 0.00 N	53.54 3.08 0.00 N	50.26 2.75 0.00 N	46.08 2.59 0.00 N	50.69 2.75 0.00 N	48.23 2.84 0.00 N	50.19 3.25 0.00 N	46.58 3.36 0.00 N	51.22 4.54 0.00 N	56.95 5.47 0.00 N	56.85 5.50 0.06 N	88.51 8.93 0.00 N	48.13 5.11 1.80 N	60.17 6.22 0.66 N	40.53 4.18 0.06 N	60.38 6.16 0.01 N	44.60 4.50 0.15 N	50.24 4.31 0.00 N	49.91 4.22 0.00 N	46.02 3.80 0.01 N	40.20 3.38 0.19 N	39.08 3.16 0.01 N	37.68 2.83 0.00 N	41.04 3.00 0.00 N
NEG NORTH_KES_CHATEGAY 23792	49.35 -0.73 0.00 N	49.69 -0.77 0.00 N	46.68 -0.82 0.00 N	42.68 -0.81 0.00 N	47.05 -0.89 0.00 N	44.54 -0.85 0.00 N	46.04 -0.90 0.00 N	42.28 -0.93 0.00 N	45.62 -1.06 0.00 N	50.23 -1.25 0.00 N	50.17 -1.18 0.06 N	77.61 -1.98 0.00 N	41.97 -1.08 1.77 N	52.69 -1.27 0.64 N	35.58 -0.77 0.06 N	53.14 -1.09 0.01 N	39.30 -0.81 0.15 N	44.99 -0.94 0.00 N	44.66 -1.03 0.00 N	41.06 -1.16 0.01 N	35.76 -1.07 0.19 N	34.90 -1.03 0.01 N	34.04 -0.81 0.00 N	37.15 -0.89 0.00 N
NEG NORTH___ALICE_FALLS 23915	49.53 -0.55 0.00 N	49.94 -0.52 0.00 N	46.94 -0.57 0.00 N	42.94 -0.56 0.00 N	47.36 -0.58 0.00 N	44.80 -0.59 0.00 N	46.22 -0.72 0.00 N	42.42 -0.79 0.00 N	45.81 -0.87 0.00 N	50.47 -1.00 0.00 N	50.35 -0.99 0.06 N	78.04 -1.55 0.00 N	42.16 -0.87 1.79 N	52.94 -1.01 0.66 N	35.70 -0.65 0.06 N	53.20 -1.02 0.01 N	39.30 -0.81 0.15 N	45.02 -0.91 0.00 N	44.77 -0.92 0.00 N	41.30 -0.92 0.01 N	36.06 -0.76 0.19 N	35.15 -0.78 0.01 N	34.07 -0.77 0.00 N	37.18 -0.86 0.00 N
NEG NORTH___LWR_SARANAC 23913	49.53 -0.55 0.00 N	49.94 -0.52 0.00 N	46.94 -0.57 0.00 N	42.94 -0.56 0.00 N	47.36 -0.58 0.00 N	44.80 -0.59 0.00 N	46.22 -0.72 0.00 N	42.42 -0.79 0.00 N	45.81 -0.87 0.00 N	50.47 -1.00 0.00 N	50.35 -0.99 0.06 N	78.04 -1.55 0.00 N	42.16 -0.87 1.79 N	52.94 -1.01 0.66 N	35.70 -0.65 0.06 N	53.20 -1.02 0.01 N	39.30 -0.81 0.15 N	45.02 -0.91 0.00 N	44.77 -0.92 0.00 N	41.30 -0.92 0.01 N	36.06 -0.76 0.19 N	35.15 -0.78 0.01 N	34.07 -0.77 0.00 N	37.18 -0.86 0.00 N
NEG NORTH___PLATTSBURG 23628	49.11 -0.97 0.00 N	49.49 -0.97 0.00 N	46.51 -0.99 0.00 N	42.53 -0.96 0.00 N	46.92 -1.01 0.00 N	44.39 -0.99 0.00 N	45.79 -1.15 0.00 N	42.06 -1.15 0.00 N	45.41 -1.28 0.00 N	50.03 -1.45 0.00 N	49.86 -1.48 0.06 N	77.32 -2.27 0.00 N	41.75 -1.28 1.79 N	52.44 -1.50 0.66 N	35.50 -0.84 0.06 N	53.10 -1.12 0.01 N	38.94 -1.17 0.15 N	44.58 -1.35 0.00 N	44.36 -1.34 0.00 N	40.90 -1.32 0.01 N	35.70 -1.12 0.19 N	34.81 -1.12 0.01 N	33.76 -1.09 0.00 N	36.90 -1.14 0.00 N
NEG WEST_LEA_LOCKPORT 23791	47.85 -2.23 0.00 N	47.98 -2.48 0.00 N	45.50 -2.01 0.00 N	41.52 -1.97 0.00 N	45.61 -2.33 0.00 N	43.49 -1.90 0.00 N	44.97 -1.97 0.00 N	41.43 -1.78 0.00 N	43.76 -2.93 0.00 N	47.75 -3.73 0.00 N	47.92 -3.98 -0.49 N	74.14 -5.45 0.00 N	57.76 -3.19 -16.13 N	58.16 -3.42 -6.99 N	34.83 -2.29 -0.71 N	51.29 -3.05 -0.11 N	39.44 -2.01 -1.21 N	43.56 -2.37 0.00 N	43.58 -2.11 0.00 N	39.99 -2.32 -0.09 N	36.51 -2.15 -1.63 N	34.38 -1.69 -0.13 N	33.45 -1.39 0.00 N	36.66 -1.38 0.00 N
NEG WEST___LANCASTR 23811	46.72 -3.36 0.00 N	46.73 -3.73 0.00 N	44.33 -3.17 0.00 N	40.43 -3.06 0.00 N	44.41 -3.53 0.00 N	42.37 -3.01 0.00 N	43.99 -2.94 0.00 N	40.66 -2.55 0.00 N	43.47 -3.21 0.00 N	47.84 -3.63 0.00 N	48.03 -3.94 -0.56 N	74.35 -5.24 0.00 N	60.24 -3.02 -18.44 N	59.33 -3.43 -8.15 N	34.92 -2.32 -0.84 N	51.05 -3.31 -0.12 N	39.33 -2.28 -1.36 N	43.08 -2.85 0.00 N	43.14 -2.55 0.00 N	39.70 -2.63 -0.11 N	36.52 -2.35 -1.85 N	33.97 -2.12 -0.15 N	32.72 -2.13 0.00 N	35.76 -2.28 0.00 N
NEG PENN_ALLEGHNY 23528	50.18 0.10 0.00 N	50.26 -0.20 0.00 N	47.60 0.10 0.00 N	43.56 0.06 0.00 N	47.95 0.01 0.00 N	45.57 0.18 0.00 N	47.33 0.39 0.00 N	43.76 0.55 0.00 N	47.59 0.90 0.00 N	52.75 1.28 0.00 N	53.68 1.16 -1.12 N	81.83 2.24 0.00 N	82.08 1.24 -36.01 N	71.56 1.51 -15.45 N	40.14 0.99 -2.75 N	56.00 1.41 -0.35 N	43.99 1.09 -2.65 N	46.80 0.87 0.00 N	46.67 0.97 0.00 N	43.36 0.93 -0.21 N	41.56 0.88 -3.66 N	36.96 0.74 -0.29 N	35.36 0.51 0.00 N	38.55 0.51 0.00 N

NEG__GEN_MONROE 24207	51.87 1.79 0.00 N	51.97 1.51 0.00 N	48.97 1.47 0.00 N	44.92 1.43 0.00 N	49.52 1.58 0.00 N	47.15 1.77 0.00 N	48.84 1.90 0.00 N	45.10 1.89 0.00 N	48.67 1.99 0.00 N	53.67 2.20 0.00 N	54.09 2.25 -0.43 N	83.57 3.98 0.00 N	60.94 2.14 -13.98 N	63.27 2.69 -5.98 N	38.80 1.79 -0.61 N	57.00 2.67 -0.09 N	43.27 1.96 -1.06 N	47.96 2.03 0.00 N	47.62 1.93 0.00 N	44.11 1.81 -0.08 N	39.95 1.51 -1.42 N	37.69 1.64 -0.11 N	36.24 1.40 0.00 N	39.54 1.50 0.00 N
NEPA__ENERGY 23901	47.29 -2.80 0.00 N	47.12 -3.34 0.00 N	44.27 -3.24 0.00 N	40.20 -3.29 0.00 N	44.09 -3.85 0.00 N	41.99 -3.40 0.00 N	43.63 -3.31 0.00 N	40.39 -2.82 0.00 N	44.00 -2.68 0.00 N	48.84 -2.63 0.00 N	49.33 -2.69 -0.62 N	75.62 -3.97 0.00 N	63.04 -2.15 -20.36 N	60.77 -2.76 -8.93 N	35.51 -1.81 -0.92 N	51.91 -2.46 -0.14 N	39.54 -2.22 -1.51 N	43.28 -2.65 0.00 N	43.19 -2.51 0.00 N	39.68 -2.66 -0.12 N	36.71 -2.36 -2.05 N	33.85 -2.25 -0.16 N	32.43 -2.42 0.00 N	35.34 -2.70 0.00 N
NEVERSINK__HYD 23608	50.89 0.81 0.00 N	51.16 0.70 0.00 N	48.19 0.69 0.00 N	44.14 0.65 0.00 N	48.55 0.61 0.00 N	46.01 0.63 0.00 N	47.53 0.60 0.00 N	43.81 0.59 0.00 N	47.51 0.83 0.00 N	50.63 -0.84 0.00 N	52.03 -2.29 -2.91 N	76.39 -3.19 0.00 N	137.64 -1.69 -94.51 N	93.45 -1.94 -40.79 N	63.95 -1.33 -28.87 N	52.21 -2.03 -0.01 N	45.80 -1.59 -7.14 N	43.10 -2.83 0.00 N	42.82 -2.88 0.00 N	39.69 -3.09 -0.56 N	43.88 -2.72 -9.59 N	33.51 -3.19 -0.76 N	34.00 -0.85 0.00 N	38.66 0.62 0.00 N
NIAGARA____ 23760	49.00 -1.08 0.00 N	49.15 -1.32 0.00 N	46.24 -1.26 0.00 N	42.20 -1.29 0.00 N	46.38 -1.56 0.00 N	44.26 -1.13 0.00 N	45.56 -1.37 0.00 N	41.85 -1.36 0.00 N	44.40 -2.29 0.00 N	48.42 -3.05 0.00 N	48.87 -3.03 -0.49 N	75.25 -4.33 0.00 N	58.54 -2.42 -16.13 N	58.93 -2.65 -6.99 N	35.33 -1.79 -0.71 N	51.91 -2.43 -0.11 N	40.00 -1.46 -1.21 N	44.22 -1.71 0.00 N	44.19 -1.51 0.00 N	40.52 -1.80 -0.09 N	36.96 -1.69 -1.63 N	35.04 -1.03 -0.13 N	34.08 -0.76 0.00 N	37.33 -0.71 0.00 N
NINE_MILE_1 23575	48.67 -1.41 0.00 N	49.00 -1.46 0.00 N	46.14 -1.36 0.00 N	42.24 -1.25 0.00 N	46.53 -1.41 0.00 N	44.08 -1.30 0.00 N	45.51 -1.42 0.00 N	41.77 -1.44 0.00 N	45.07 -1.61 0.00 N	49.62 -1.85 0.00 N	49.65 -1.94 -0.19 N	76.72 -2.87 0.00 N	49.45 -1.65 -6.27 N	55.59 -1.86 -2.84 N	35.50 -1.20 -0.30 N	52.65 -1.63 -0.04 N	39.44 -1.27 -0.45 N	44.54 -1.39 0.00 N	44.24 -1.46 0.00 N	40.92 -1.34 -0.04 N	36.46 -1.18 -0.62 N	34.88 -1.11 -0.05 N	33.77 -1.08 0.00 N	36.99 -1.05 0.00 N
NINE_MILE_2 23744	48.57 -1.51 0.00 N	48.90 -1.56 0.00 N	46.05 -1.45 0.00 N	42.16 -1.33 0.00 N	46.44 -1.50 0.00 N	44.00 -1.39 0.00 N	45.43 -1.51 0.00 N	41.69 -1.52 0.00 N	44.99 -1.69 0.00 N	49.53 -1.95 0.00 N	49.59 -2.00 -0.19 N	76.57 -3.01 0.00 N	49.37 -1.71 -6.26 N	55.40 -2.03 -2.83 N	35.29 -1.41 -0.30 N	52.20 -2.07 -0.04 N	39.09 -1.61 -0.45 N	44.42 -1.51 0.00 N	44.17 -1.52 0.00 N	40.70 -1.56 -0.04 N	36.19 -1.45 -0.62 N	34.85 -1.14 -0.05 N	33.71 -1.13 0.00 N	36.92 -1.12 0.00 N
NM_CAPITAL__DRP 24208	52.19 2.10 0.00 N	53.02 2.56 0.00 N	49.80 2.30 0.00 N	45.76 2.27 0.00 N	50.66 2.72 0.00 N	47.61 2.23 0.00 N	49.12 2.18 0.00 N	45.10 1.89 0.00 N	48.70 2.01 0.00 N	53.49 2.02 0.00 N	57.71 2.04 -4.27 N	82.25 2.67 0.00 N	185.37 1.32 -139.22 N	116.54 1.58 -60.35 N	40.38 1.12 -2.85 N	58.59 1.84 -2.51 N	52.10 1.48 -10.36 N	47.33 1.40 0.00 N	47.07 1.37 0.00 N	44.48 1.43 -0.82 N	52.54 1.43 -14.09 N	38.35 1.30 -1.12 N	36.20 1.35 0.00 N	39.59 1.55 0.00 N
NM_CENTRAL__DRP 24181	49.48 -0.60 0.00 N	49.89 -0.58 0.00 N	47.00 -0.50 0.00 N	43.05 -0.44 0.00 N	47.37 -0.56 0.00 N	44.86 -0.53 0.00 N	46.26 -0.67 0.00 N	42.37 -0.84 0.00 N	45.73 -0.96 0.00 N	50.31 -1.16 0.00 N	50.57 -1.08 -0.25 N	77.82 -1.77 0.00 N	52.09 -0.99 -8.26 N	57.13 -1.16 -3.69 N	36.03 -0.75 -0.38 N	53.20 -1.09 -0.05 N	40.05 -0.81 -0.60 N	45.02 -0.91 0.00 N	44.79 -0.90 0.00 N	41.40 -0.87 -0.05 N	37.08 -0.76 -0.83 N	35.29 -0.72 -0.07 N	34.24 -0.60 0.00 N	37.53 -0.51 0.00 N
NM_FRONTIER__DRP 24179	49.20 -0.88 0.00 N	49.33 -1.13 0.00 N	46.40 -1.10 0.00 N	42.35 -1.14 0.00 N	46.54 -1.40 0.00 N	44.43 -0.96 0.00 N	45.76 -1.18 0.00 N	42.06 -1.16 0.00 N	44.63 -2.05 0.00 N	48.70 -2.77 0.00 N	49.05 -2.85 -0.49 N	75.71 -3.88 0.00 N	58.84 -2.19 -16.20 N	59.36 -2.30 -7.06 N	35.64 -1.49 -0.72 N	52.46 -1.89 -0.11 N	40.09 -1.37 -1.21 N	44.65 -1.28 0.00 N	44.47 -1.22 0.00 N	40.73 -1.59 -0.10 N	37.10 -1.55 -1.64 N	35.18 -0.89 -0.13 N	34.27 -0.58 0.00 N	37.48 -0.56 0.00 N
NM_ST_REGIS__HYD 24053	50.08 0.00 0.00 N	50.46 0.00 0.00 N	47.50 0.00 0.00 N	43.49 0.00 0.00 N	47.94 0.00 0.00 N	45.39 0.00 0.00 N	46.94 0.00 0.00 N	43.21 0.00 0.00 N	46.68 0.00 0.00 N	51.47 0.00 0.00 N	51.40 0.00 0.00 N	79.59 0.00 0.00 N	44.82 0.00 0.00 N	54.60 0.00 0.00 N	36.40 0.00 0.00 N	54.23 0.00 0.00 N	40.25 0.00 0.00 N	45.93 0.00 0.00 N	45.69 0.00 0.00 N	42.22 0.00 0.00 N	37.02 0.00 0.00 N	35.94 0.00 0.00 N	34.85 0.00 0.00 N	38.04 0.00 0.00 N
NORTHPORT__1 23551	70.52 4.29 -16.15 N	62.82 4.27 -8.09 N	50.96 4.75 1.30 N	52.30 4.29 -4.52 N	54.37 4.62 -1.81 N	56.43 4.60 -6.45 N	53.61 4.76 -1.91 N	53.22 4.80 -5.21 N	60.63 5.08 -8.86 N	65.84 6.28 -8.08 N	93.61 6.23 -35.98 N	119.44 9.36 -30.49 N	170.99 5.42 -120.74 N	152.93 6.17 -92.16 N	178.86 3.89 -138.58 N	152.10 5.41 -92.46 N	115.39 4.07 -71.07 N	84.48 4.12 -34.43 N	69.21 4.28 -19.24 N	83.86 4.16 -37.48 N	105.83 3.69 -65.12 N	91.86 3.48 -52.45 N	73.40 2.67 -35.89 N	60.28 2.80 -19.44 N
NORTHPORT__2 23552	70.51 4.27 -16.15 N	62.83 4.28 -8.09 N	50.95 4.74 1.30 N	52.29 4.28 -4.52 N	54.36 4.61 -1.81 N	56.39 4.56 -6.45 N	53.57 4.73 -1.91 N	53.20 4.78 -5.21 N	60.62 5.08 -8.86 N	65.83 6.27 -8.08 N	93.60 6.22 -35.98 N	119.42 9.35 -30.49 N	170.98 5.41 -120.74 N	152.92 6.16 -92.16 N	178.86 3.88 -138.58 N	152.10 5.41 -92.46 N	115.39 4.07 -71.07 N	84.48 4.12 -34.43 N	69.22 4.28 -19.24 N	83.85 4.15 -37.48 N	105.83 3.69 -65.12 N	91.86 3.47 -52.45 N	73.38 2.65 -35.89 N	60.24 2.77 -19.44 N
NORTHPORT__3 23553	70.23 3.99 -16.15 N	62.27 3.72 -8.09 N	51.55 4.03 -0.01 N	51.67 3.66 -4.52 N	53.79 4.04 -1.81 N	55.91 4.08 -6.45 N	53.12 4.28 -1.91 N	54.52 4.24 -7.07 N	61.43 4.67 -10.08 N	66.36 5.81 -9.08 N	93.48 5.80 -36.28 N	119.37 9.30 -30.49 N	170.90 5.33 -120.74 N	152.93 6.17 -92.16 N	178.90 3.92 -138.58 N	152.10 5.41 -92.46 N	115.39 4.07 -71.07 N	84.92 4.56 -34.43 N	69.44 4.51 -19.24 N	83.95 4.25 -37.48 N	105.84 3.70 -65.12 N	91.89 3.50 -52.45 N	73.60 2.87 -35.89 N	60.48 3.01 -19.44 N

NORTHPORT___4 23650	70.24 4.00 -16.15 N	62.27 3.72 -8.09 N	51.57 4.06 -0.01 N	51.69 3.68 -4.52 N	53.82 4.08 -1.81 N	55.96 4.13 -6.45 N	53.18 4.33 -1.91 N	54.53 4.25 -7.07 N	61.41 4.65 -10.08 N	66.34 5.79 -9.08 N	93.46 5.78 -36.28 N	119.34 9.26 -30.49 N	170.88 5.31 -120.74 N	152.91 6.16 -92.16 N	178.90 3.92 -138.58 N	152.10 5.41 -92.46 N	115.39 4.07 -71.07 N	84.92 4.57 -34.43 N	69.51 4.58 -19.24 N	83.97 4.26 -37.48 N	105.84 3.70 -65.12 N	91.89 3.50 -52.45 N	73.61 2.88 -35.89 N	60.49 3.02 -19.44 N
NORTHPORT___IC 23718	70.24 4.00 -16.15 N	62.27 3.72 -8.09 N	50.26 4.06 1.30 N	51.69 3.68 -4.52 N	53.82 4.08 -1.81 N	55.96 4.13 -6.45 N	53.18 4.33 -1.91 N	52.67 4.25 -5.21 N	60.19 4.65 -8.86 N	65.35 5.79 -8.08 N	93.16 5.78 -35.98 N	119.34 9.26 -30.49 N	170.88 5.31 -120.74 N	152.91 6.16 -92.16 N	178.90 3.92 -138.58 N	152.10 5.41 -92.46 N	115.39 4.07 -71.07 N	84.92 4.57 -34.43 N	69.51 4.58 -19.24 N	83.97 4.26 -37.48 N	105.84 3.70 -65.12 N	91.89 3.50 -52.45 N	73.61 2.88 -35.89 N	60.49 3.02 -19.44 N
NSINS_S_GLNS_FALLS 23858	51.44 1.36 0.00 N	52.32 1.86 0.00 N	49.17 1.67 0.00 N	45.04 1.55 0.00 N	50.01 2.07 0.00 N	47.27 1.89 0.00 N	48.67 1.73 0.00 N	45.19 1.98 0.00 N	48.94 2.26 0.00 N	54.00 2.52 0.00 N	58.46 2.66 -4.40 N	83.74 4.15 0.00 N	190.28 2.48 -142.97 N	119.55 3.12 -61.82 N	39.09 2.23 -0.46 N	59.30 3.56 -1.51 N	53.25 2.33 -10.66 N	48.28 2.35 0.00 N	47.62 1.93 0.00 N	44.78 1.71 -0.84 N	52.77 1.26 -14.49 N	38.15 1.07 -1.14 N	35.91 1.06 0.00 N	39.00 0.96 0.00 N
NUCOR_STEEL___DRP 24197	51.02 0.94 0.00 N	51.49 1.03 0.00 N	47.32 -0.19 0.00 N	43.14 -0.35 0.00 N	47.52 -0.42 0.00 N	45.08 -0.31 0.00 N	46.66 -0.27 0.00 N	43.10 -0.11 0.00 N	47.45 0.76 0.00 N	52.86 1.38 0.00 N	53.83 1.99 -0.43 N	82.10 2.51 0.00 N	60.59 1.94 -13.83 N	62.91 2.47 -5.84 N	38.67 1.68 -0.59 N	56.96 2.63 -0.09 N	42.90 1.59 -1.06 N	47.42 1.49 0.00 N	47.26 1.56 0.00 N	43.41 1.11 -0.08 N	39.23 0.79 -1.42 N	36.79 0.74 -0.11 N	35.55 0.70 0.00 N	38.89 0.85 0.00 N
NYISO_LBMP_REFERENCE 24008	50.08 0.00 0.00 N	50.46 0.00 0.00 N	47.50 0.00 0.00 N	43.49 0.00 0.00 N	47.94 0.00 0.00 N	45.39 0.00 0.00 N	46.94 0.00 0.00 N	43.21 0.00 0.00 N	46.68 0.00 0.00 N	51.47 0.00 0.00 N	51.40 0.00 0.00 N	79.59 0.00 0.00 N	44.82 0.00 0.00 N	54.60 0.00 0.00 N	36.40 0.00 0.00 N	54.23 0.00 0.00 N	40.25 0.00 0.00 N	45.93 0.00 0.00 N	45.69 0.00 0.00 N	42.22 0.00 0.00 N	37.02 0.00 0.00 N	35.94 0.00 0.00 N	34.85 0.00 0.00 N	38.04 0.00 0.00 N
NYPA_BRENTWD___GT 24164	70.92 4.69 -16.15 N	63.25 4.70 -8.09 N	58.76 5.14 -6.12 N	52.65 4.64 -4.52 N	54.76 5.01 -1.81 N	56.81 4.98 -6.45 N	54.03 5.19 -1.91 N	64.20 5.25 -15.73 N	68.02 5.59 -15.74 N	72.01 6.85 -13.69 N	95.96 6.81 -37.75 N	120.29 10.22 -30.49 N	171.48 5.91 -120.74 N	153.53 6.77 -92.16 N	179.27 4.29 -138.58 N	152.72 6.03 -92.46 N	115.80 4.48 -71.07 N	85.00 4.64 -34.43 N	69.67 4.74 -19.24 N	84.29 4.58 -37.48 N	106.47 4.10 -65.35 N	92.24 3.85 -52.45 N	73.73 2.99 -35.89 N	60.57 3.09 -19.44 N
NYPA_GOWANUS___GT5 24156	55.87 5.78 0.00 N	56.08 5.62 0.00 N	53.22 5.72 0.00 N	48.70 5.21 0.00 N	53.53 5.59 0.00 N	51.01 5.62 0.00 N	53.06 6.12 0.00 N	49.22 6.01 0.00 N	53.41 6.73 0.00 N	59.48 8.01 0.00 N	70.02 8.02 -10.60 N	117.52 12.48 -25.45 N	160.53 6.82 -108.89 N	109.24 7.48 -47.16 N	172.14 4.85 -130.89 N	129.80 6.79 -68.78 N	121.27 5.04 -75.98 N	92.24 5.30 -41.00 N	73.75 5.36 -22.70 N	86.92 5.31 -39.39 N	94.09 4.64 -52.43 N	67.46 4.27 -27.26 N	67.19 3.88 -28.46 N	41.83 3.79 0.00 N
NYPA_GOWANUS___GT6 24157	55.87 5.78 0.00 N	56.08 5.62 0.00 N	53.22 5.72 0.00 N	48.70 5.21 0.00 N	53.53 5.59 0.00 N	51.01 5.62 0.00 N	53.06 6.12 0.00 N	49.22 6.01 0.00 N	53.41 6.73 0.00 N	59.48 8.01 0.00 N	70.02 8.02 -10.60 N	117.52 12.48 -25.45 N	160.53 6.82 -108.89 N	109.24 7.48 -47.16 N	172.14 4.85 -130.89 N	129.80 6.79 -68.78 N	121.27 5.04 -75.98 N	92.24 5.30 -41.00 N	73.75 5.36 -22.70 N	86.92 5.31 -39.39 N	94.09 4.64 -52.43 N	67.46 4.27 -27.26 N	67.19 3.88 -28.46 N	41.83 3.79 0.00 N
NYPA_HARLEM__RVR__GT1 24160	212.26 6.64 -155.54 N	148.05 6.31 -91.28 N	136.38 6.47 -82.40 N	67.08 5.93 -17.66 N	70.58 6.33 -16.31 N	70.73 6.35 -18.99 N	61.49 6.89 -7.67 N	67.32 6.92 -17.18 N	85.18 7.83 -30.67 N	112.39 9.37 -51.54 N	84.23 9.63 -23.20 N	129.64 15.13 -34.93 N	164.70 8.45 -111.43 N	111.19 9.43 -47.16 N	185.86 6.14 -143.32 N	164.05 8.68 -101.14 N	208.23 6.25 -161.73 N	132.82 6.46 -80.42 N	147.48 6.61 -95.18 N	183.82 6.49 -135.11 N	182.94 5.87 -140.05 N	207.00 5.44 -165.61 N	219.66 4.98 -179.84 N	213.13 4.89 -170.20 N
NYPA_HARLEM__RVR__GT2 24161	212.26 6.64 -155.54 N	148.05 6.31 -91.28 N	136.38 6.47 -82.40 N	67.08 5.93 -17.66 N	70.58 6.33 -16.31 N	70.73 6.35 -18.99 N	61.49 6.89 -7.67 N	67.32 6.92 -17.18 N	85.18 7.83 -30.67 N	112.39 9.37 -51.54 N	84.23 9.63 -23.20 N	129.64 15.13 -34.93 N	164.70 8.45 -111.43 N	111.19 9.43 -47.16 N	185.86 6.14 -143.32 N	164.05 8.68 -101.14 N	206.61 6.25 -160.11 N	132.82 6.46 -80.42 N	147.48 6.61 -95.18 N	183.82 6.49 -135.11 N	182.94 5.87 -140.05 N	207.00 5.44 -165.61 N	219.66 4.98 -179.84 N	213.13 4.89 -170.20 N
NYPA_KENT___GT 24152	63.31 5.79 -7.44 N	91.06 5.62 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.36 6.02 -0.13 N	53.43 6.75 0.00 N	59.72 8.03 -0.22 N	77.18 8.03 -17.74 N	117.55 12.51 -25.45 N	160.55 6.84 -108.89 N	109.26 7.49 -47.16 N	172.15 4.86 -130.89 N	151.45 6.79 -90.43 N	207.03 5.04 -161.73 N	131.66 5.31 -80.42 N	144.88 5.37 -93.81 N	182.65 5.31 -135.11 N	167.11 4.64 -125.45 N	161.90 4.27 -121.69 N	178.68 3.89 -139.95 N	118.86 3.80 -77.02 N
NYPA_POUCH1___GT 24155	63.08 5.56 -7.44 N	81.22 5.36 -25.40 N	52.93 5.42 0.00 N	48.42 4.93 0.00 N	53.22 5.28 0.00 N	50.71 5.32 0.00 N	55.21 5.79 -2.48 N	48.97 5.76 0.00 N	53.16 6.47 0.00 N	119.10 7.72 -59.91 N	133.27 7.88 -73.98 N	121.04 12.12 -29.33 N	160.38 6.67 -108.89 N	109.15 7.39 -47.16 N	172.11 4.82 -130.89 N	236.90 6.79 -175.87 N	249.80 5.04 -204.51 N	253.84 5.30 -202.61 N	195.51 5.36 -144.45 N	200.44 5.31 -152.91 N	237.50 4.65 -195.83 N	216.79 4.29 -176.56 N	209.26 3.91 -170.50 N	118.87 3.81 -77.02 N
NYPA_VERNON___GT2 24162	63.09 5.56 -7.44 N	90.79 5.35 -34.98 N	86.07 5.38 -33.18 N	85.48 4.91 -37.08 N	79.38 5.27 -26.18 N	88.64 5.30 -37.95 N	61.49 5.75 -8.81 N	49.08 5.74 -0.13 N	53.16 6.47 0.00 N	59.42 7.73 -0.22 N	76.99 7.84 -17.74 N	117.30 12.26 -25.45 N	160.51 6.80 -108.89 N	109.35 7.59 -47.16 N	172.17 4.89 -130.89 N	151.45 6.79 -90.43 N	207.03 5.04 -161.73 N	131.93 5.57 -80.42 N	145.05 5.54 -93.81 N	182.65 5.32 -135.11 N	167.12 4.65 -125.45 N	161.92 4.29 -121.69 N	178.73 3.94 -139.95 N	118.94 3.88 -77.02 N

NYPYA_VERNON___GT3 24163	63.09 5.56 -7.44 N	90.79 5.35 -34.98 N	86.07 5.38 -33.18 N	85.48 4.91 -37.08 N	79.38 5.27 -26.18 N	88.64 5.30 -37.95 N	61.49 5.75 -8.81 N	49.08 5.74 -0.13 N	53.16 6.47 0.00 N	59.42 7.73 -0.22 N	76.99 7.84 -17.74 N	117.30 12.26 -25.45 N	160.51 6.80 -108.89 N	109.35 7.59 -47.16 N	172.17 4.89 -130.89 N	151.45 6.79 -90.43 N	207.03 5.04 -161.73 N	131.93 5.57 -80.42 N	145.05 5.54 -93.81 N	182.65 5.32 -135.11 N	167.12 4.65 -125.45 N	161.92 4.29 -121.69 N	178.73 3.94 -139.95 N	118.94 3.88 -77.02 N
NYPYA___HOLTSVILL 23794	70.95 4.71 -16.15 N	63.53 4.98 -8.09 N	71.21 5.63 -18.08 N	53.08 5.08 -4.52 N	55.23 5.48 -1.81 N	57.28 5.45 -6.45 N	54.49 5.64 -1.91 N	81.60 5.68 -32.71 N	79.44 5.92 -26.84 N	81.38 7.18 -22.72 N	98.82 6.94 -40.47 N	120.23 10.16 -30.49 N	171.46 5.89 -120.74 N	153.38 6.63 -92.16 N	178.94 3.96 -138.58 N	152.10 5.41 -92.46 N	115.39 4.07 -71.07 N	84.50 4.14 -34.43 N	69.25 4.32 -19.24 N	83.87 4.16 -37.48 N	105.92 3.71 -65.20 N	91.91 3.53 -52.45 N	73.53 2.80 -35.89 N	60.37 2.90 -19.44 N
NYPYA___HELLGATE_GT1 24158	212.26 6.64 -155.54 N	148.04 6.30 -91.28 N	136.38 6.47 -82.40 N	67.08 5.93 -17.66 N	70.58 6.33 -16.31 N	70.73 6.35 -18.99 N	61.49 6.89 -7.67 N	67.31 6.92 -17.18 N	85.22 7.87 -30.67 N	112.44 9.43 -51.54 N	84.25 9.64 -23.20 N	129.64 15.13 -34.93 N	164.69 8.44 -111.43 N	111.19 9.43 -47.16 N	185.86 6.14 -143.32 N	164.05 8.68 -101.14 N	208.23 6.25 -161.73 N	132.82 6.46 -80.42 N	147.48 6.61 -95.18 N	183.82 6.49 -135.11 N	182.94 5.87 -140.05 N	207.00 5.45 -165.61 N	219.66 4.98 -179.84 N	213.13 4.89 -170.20 N
NYPYA___HELLGATE_GT2 24159	212.26 6.64 -155.54 N	148.04 6.30 -91.28 N	136.38 6.47 -82.40 N	67.08 5.93 -17.66 N	70.58 6.33 -16.31 N	70.73 6.35 -18.99 N	61.49 6.89 -7.67 N	67.31 6.92 -17.18 N	85.22 7.87 -30.67 N	112.44 9.43 -51.54 N	84.25 9.64 -23.20 N	129.64 15.13 -34.93 N	164.69 8.44 -111.43 N	111.19 9.43 -47.16 N	185.86 6.14 -143.32 N	164.05 8.68 -101.14 N	208.23 6.25 -161.73 N	132.82 6.46 -80.42 N	147.48 6.61 -95.18 N	183.82 6.49 -135.11 N	182.94 5.87 -140.05 N	207.00 5.45 -165.61 N	219.66 4.98 -179.84 N	213.13 4.89 -170.20 N
O.H_GEN_BRUCE 24063	43.50 -6.59 0.00 N	43.60 -6.86 0.00 N	41.10 -6.41 0.00 N	37.52 -5.97 0.00 N	41.25 -6.69 0.00 N	39.34 -6.04 0.00 N	40.61 -6.33 0.00 N	37.40 -5.81 0.00 N	39.92 -6.76 0.00 N	60.76 -1.23 -10.66 N	45.61 -6.33 -0.53 N	67.94 -11.64 0.00 N	55.56 -6.54 -17.28 N	54.28 -7.79 -7.47 N	32.93 -5.24 -1.76 N	46.71 -7.49 0.03 N	36.12 -5.43 -1.30 N	39.64 -6.29 0.00 N	39.59 -6.11 0.00 N	36.41 -5.91 -0.10 N	33.52 -5.25 -1.75 N	31.37 -4.71 -0.14 N	30.37 -4.47 0.00 N	33.21 -4.83 0.00 N
OAK_ORCHARD___HYD 24046	49.49 -0.59 0.00 N	49.59 -0.87 0.00 N	46.67 -0.84 0.00 N	42.64 -0.85 0.00 N	46.89 -1.05 0.00 N	44.74 -0.64 0.00 N	46.13 -0.81 0.00 N	42.45 -0.76 0.00 N	45.26 -1.42 0.00 N	49.54 -1.94 0.00 N	49.88 -1.96 -0.43 N	76.84 -2.74 0.00 N	57.10 -1.54 -13.81 N	58.77 -1.65 -5.82 N	35.90 -1.09 -0.58 N	52.99 -1.34 -0.09 N	40.18 -1.01 -0.94 N	44.70 -1.23 0.00 N	44.69 -1.00 0.00 N	41.01 -1.29 -0.08 N	37.17 -1.26 -1.42 N	35.48 -0.56 -0.11 N	34.47 -0.38 0.00 N	37.72 -0.32 0.00 N
OCC_CHEM___DRP 24175	49.23 -0.85 0.00 N	49.35 -1.11 0.00 N	46.42 -1.08 0.00 N	42.37 -1.13 0.00 N	46.56 -1.38 0.00 N	44.44 -0.94 0.00 N	45.78 -1.15 0.00 N	42.09 -1.12 0.00 N	44.68 -2.01 0.00 N	48.76 -2.71 0.00 N	49.28 -2.62 -0.49 N	75.80 -3.79 0.00 N	58.89 -2.15 -16.21 N	59.42 -2.25 -7.07 N	35.66 -1.47 -0.72 N	52.46 -1.89 -0.11 N	40.16 -1.29 -1.21 N	44.65 -1.28 0.00 N	44.50 -1.19 0.00 N	40.79 -1.53 -0.10 N	37.18 -1.47 -1.64 N	35.19 -0.88 -0.13 N	34.29 -0.56 0.00 N	37.51 -0.53 0.00 N
OLIN_CORP_DRP 24177	49.24 -0.85 0.00 N	49.35 -1.11 0.00 N	46.42 -1.08 0.00 N	42.37 -1.12 0.00 N	46.57 -1.37 0.00 N	44.45 -0.94 0.00 N	45.80 -1.14 0.00 N	42.12 -1.10 0.00 N	44.78 -1.91 0.00 N	48.91 -2.56 0.00 N	49.37 -2.53 -0.49 N	76.01 -3.58 0.00 N	59.11 -1.99 -16.27 N	59.58 -2.15 -7.13 N	35.69 -1.44 -0.73 N	52.46 -1.89 -0.11 N	40.18 -1.28 -1.21 N	44.66 -1.27 0.00 N	44.52 -1.17 0.00 N	40.87 -1.44 -0.10 N	37.26 -1.40 -1.64 N	35.20 -0.87 -0.13 N	34.27 -0.57 0.00 N	37.49 -0.55 0.00 N
ONONDAGA_REF_OCCRA 23987	49.22 -0.86 0.00 N	49.63 -0.83 0.00 N	46.77 -0.73 0.00 N	42.84 -0.65 0.00 N	47.15 -0.79 0.00 N	44.66 -0.72 0.00 N	46.09 -0.85 0.00 N	42.22 -0.99 0.00 N	45.62 -1.06 0.00 N	50.25 -1.22 -0.12 N	50.60 -1.12 -0.31 N	77.77 -1.82 0.00 N	53.89 -1.00 -10.07 N	57.80 -1.16 -4.36 N	36.09 -0.75 -0.44 N	53.22 -1.09 -0.07 N	40.20 -0.81 -0.75 N	45.01 -0.92 0.00 N	44.74 -0.95 0.00 N	41.38 -0.91 -0.06 N	37.26 -0.78 -1.02 N	35.27 -0.74 -0.08 N	34.16 -0.68 0.00 N	37.42 -0.62 0.00 N
ONONDAGA___COGEN 23986	48.71 -1.38 0.00 N	49.19 -1.27 0.00 N	46.44 -1.06 0.00 N	42.51 -0.98 0.00 N	46.81 -1.13 0.00 N	44.39 -0.99 0.00 N	45.77 -1.16 0.00 N	41.86 -1.36 0.00 N	45.22 -1.46 0.00 N	49.81 -1.66 0.00 N	50.11 -1.61 -0.31 N	77.07 -2.52 0.00 N	53.63 -1.41 -10.22 N	57.46 -1.64 -4.50 N	35.78 -1.09 -0.46 N	52.67 -1.63 -0.07 N	39.80 -1.21 -0.75 N	44.56 -1.37 0.00 N	44.37 -1.33 0.00 N	40.99 -1.29 -0.06 N	36.92 -1.13 -1.03 N	34.95 -1.07 -0.08 N	33.84 -1.00 0.00 N	37.03 -1.01 0.00 N
ONTARIO___LFGE 23819	48.93 -1.16 0.00 N	48.82 -1.64 0.00 N	45.97 -1.53 0.00 N	42.13 -1.37 0.00 N	46.25 -1.69 0.00 N	44.06 -1.33 0.00 N	45.52 -1.41 0.00 N	42.01 -1.20 0.00 N	45.48 -1.21 0.00 N	50.24 -1.23 0.00 N	46.28 -0.90 -0.08 N	78.16 -1.08 0.00 N	59.96 -0.71 -15.85 N	60.29 -0.48 -5.34 N	36.75 -0.33 -0.67 N	54.13 -0.22 -0.11 N	41.34 -0.12 -1.21 N	45.71 -0.22 0.00 N	45.22 -0.47 0.00 N	41.60 -0.71 -0.09 N	38.01 -0.63 -1.62 N	35.63 -0.44 -0.13 N	34.43 -0.41 0.00 N	37.74 -0.30 0.00 N
OSWEGATCHIE___HYD 24044	49.81 -0.27 0.00 N	50.37 -0.10 0.00 N	47.37 -0.14 0.00 N	43.43 -0.06 0.00 N	47.83 -0.11 0.00 N	45.23 -0.16 0.00 N	46.79 -0.15 0.00 N	42.67 -0.54 0.00 N	45.86 -0.82 0.00 N	50.13 -1.35 0.00 N	50.02 -1.39 0.00 N	77.37 -2.22 0.00 N	43.74 -1.31 -0.23 N	53.27 -1.55 -0.22 N	35.38 -1.05 -0.03 N	52.60 -1.63 0.00 N	39.04 -1.21 0.00 N	44.81 -1.12 0.00 N	44.44 -1.25 0.00 N	41.01 -1.21 0.00 N	36.01 -1.02 -0.01 N	34.91 -1.04 0.00 N	34.37 -0.47 0.00 N	37.32 -0.72 0.00 N
OSWEGO___5 23606	48.97 -1.11 0.00 N	49.32 -1.14 0.00 N	46.44 -1.06 0.00 N	42.52 -0.97 0.00 N	46.83 -1.11 0.00 N	44.37 -1.01 0.00 N	45.82 -1.12 0.00 N	42.06 -1.16 0.00 N	45.39 -1.30 0.00 N	49.97 -1.50 0.00 N	50.13 -1.52 -0.25 N	77.28 -2.31 0.00 N	51.48 -1.30 -7.96 N	56.46 -1.53 -3.39 N	35.68 -1.06 -0.34 N	52.66 -1.63 -0.05 N	39.65 -1.21 -0.60 N	44.59 -1.34 0.00 N	44.46 -1.24 0.00 N	41.06 -1.21 -0.05 N	36.73 -1.10 -0.81 N	34.98 -1.02 -0.06 N	33.97 -0.87 0.00 N	37.20 -0.84 0.00 N

OSWEGO___6 23613	48.97 -1.11 0.00 N	49.31 -1.15 0.00 N	46.44 -1.06 0.00 N	42.52 -0.98 0.00 N	46.83 -1.11 0.00 N	44.37 -1.02 0.00 N	45.82 -1.12 0.00 N	42.06 -1.16 0.00 N	45.39 -1.30 0.00 N	49.97 -1.50 0.00 N	50.14 -1.52 -0.25 N	77.29 -2.30 0.00 N	51.48 -1.30 -7.96 N	56.46 -1.53 -3.39 N	35.68 -1.06 -0.34 N	52.66 -1.63 -0.05 N	39.65 -1.21 -0.60 N	44.59 -1.34 0.00 N	44.46 -1.24 0.00 N	41.06 -1.21 -0.05 N	36.74 -1.09 -0.81 N	35.02 -0.98 -0.06 N	33.97 -0.87 0.00 N	37.20 -0.84 0.00 N
OUTOKUMPU-AB___DRP 24206	49.08 -1.00 0.00 N	49.10 -1.36 0.00 N	46.18 -1.33 0.00 N	42.16 -1.33 0.00 N	46.32 -1.62 0.00 N	44.24 -1.15 0.00 N	45.67 -1.27 0.00 N	42.07 -1.14 0.00 N	44.87 -1.81 0.00 N	49.15 -2.32 0.00 N	49.53 -2.37 -0.49 N	76.35 -3.24 0.00 N	59.30 -1.84 -16.32 N	59.92 -1.85 -7.17 N	35.90 -1.24 -0.74 N	52.97 -1.37 -0.11 N	39.69 -1.05 -0.49 N	44.66 -1.27 0.00 N	44.52 -1.17 0.00 N	40.88 -1.44 -0.10 N	37.32 -1.34 -1.64 N	35.21 -0.86 -0.13 N	34.30 -0.54 0.00 N	37.61 -0.43 0.00 N
OXBOW___ 24026	49.01 -1.07 0.00 N	49.06 -1.40 0.00 N	46.15 -1.36 0.00 N	42.13 -1.37 0.00 N	46.29 -1.65 0.00 N	44.20 -1.19 0.00 N	45.59 -1.34 0.00 N	41.96 -1.25 0.00 N	44.64 -2.04 0.00 N	48.81 -2.66 0.00 N	49.32 -2.58 -0.49 N	75.88 -3.71 0.00 N	59.04 -2.05 -16.27 N	59.52 -2.21 -7.12 N	35.68 -1.46 -0.73 N	52.46 -1.89 -0.11 N	40.09 -1.37 -1.21 N	44.64 -1.29 0.00 N	44.36 -1.33 0.00 N	40.62 -1.69 -0.10 N	37.10 -1.56 -1.64 N	35.16 -0.91 -0.13 N	34.21 -0.63 0.00 N	37.46 -0.58 0.00 N
PEEKSKILL___ 23653	53.81 3.73 0.00 N	53.98 3.52 0.00 N	51.07 3.57 0.00 N	46.72 3.23 0.00 N	51.38 3.44 0.00 N	48.90 3.51 0.00 N	50.79 3.85 0.00 N	47.24 4.03 0.00 N	51.34 4.66 0.00 N	57.11 5.64 0.00 N	67.63 5.63 -10.60 N	114.09 9.05 -25.45 N	158.54 5.13 -108.59 N	107.40 5.93 -46.87 N	142.70 3.91 -102.39 N	47.68 5.53 12.09 N	69.69 4.06 -25.38 N	50.18 4.25 0.00 N	50.22 4.30 -0.23 N	47.08 4.22 -0.64 N	51.78 3.75 -11.01 N	40.18 3.38 -0.87 N	37.74 2.89 0.00 N	40.86 2.82 0.00 N
PGE MADISON___WINDPWR 24146	53.64 3.56 0.00 N	53.61 3.15 0.00 N	50.34 2.84 0.00 N	46.18 2.69 0.00 N	50.78 2.84 0.00 N	48.32 2.94 0.00 N	50.28 3.35 0.00 N	46.68 3.47 0.00 N	51.35 4.67 0.00 N	57.08 5.61 0.00 N	58.20 5.80 -0.99 N	88.78 9.20 0.00 N	82.10 5.22 -32.06 N	74.73 6.36 -13.78 N	43.26 4.28 -2.58 N	60.90 6.35 -0.32 N	47.27 4.54 -2.47 N	50.47 4.54 0.00 N	49.98 4.29 0.00 N	46.25 3.84 -0.19 N	43.67 3.40 -3.26 N	39.47 3.28 -0.26 N	37.71 2.87 0.00 N	41.05 3.01 0.00 N
PJM_GEN_KEystone 24065	47.68 -2.41 0.00 N	47.70 -2.76 0.00 N	45.07 -2.43 0.00 N	42.00 -4.43 0.24 N	42.00 -4.52 2.11 N	43.09 -2.30 0.00 N	44.73 -2.20 0.00 N	41.39 -1.82 0.00 N	44.83 -1.86 0.00 N	63.99 2.00 -10.66 N	50.50 -1.63 -0.72 N	76.95 -2.64 0.00 N	66.87 -1.45 -23.50 N	96.00 4.27 -15.47 N	150.00 1.12 -82.91 N	133.00 1.77 -70.11 N	127.00 3.51 -33.43 N	99.00 1.68 -53.07 N	85.01 1.32 -36.58 N	40.79 -1.57 -0.14 N	38.03 -1.37 -2.38 N	34.81 -1.32 -0.19 N	15.10 -2.51 22.30 N	28.01 -2.01 2.44 N
PLEASANTVLY___LBMP 24000	51.79 1.70 0.00 N	52.05 1.59 0.00 N	49.11 1.61 0.00 N	44.95 1.46 0.00 N	49.55 1.61 0.00 N	47.01 1.62 0.00 N	48.74 1.80 0.00 N	45.30 2.08 0.00 N	49.17 2.48 0.00 N	54.51 3.04 0.00 N	57.98 3.11 -3.47 N	84.51 4.92 0.00 N	160.47 2.80 -112.84 N	106.71 3.27 -48.83 N	49.94 2.14 -11.40 N	64.18 3.01 -6.93 N	50.67 2.19 -8.23 N	48.49 2.56 0.00 N	48.08 2.39 0.00 N	45.22 2.33 -0.67 N	50.51 2.06 -11.43 N	38.62 1.78 -0.90 N	36.47 1.62 0.00 N	39.68 1.64 0.00 N
POLETTI___ 23519	55.09 5.01 0.00 N	55.30 4.83 0.00 N	52.35 4.85 0.00 N	47.87 4.38 0.00 N	52.63 4.69 0.00 N	50.10 4.72 0.00 N	51.98 5.04 0.00 N	48.26 5.05 0.00 N	52.45 5.77 0.00 N	58.41 6.93 0.00 N	68.90 6.90 -10.60 N	116.08 11.03 -25.45 N	159.87 6.16 -108.89 N	108.77 7.01 -47.16 N	172.03 4.74 -130.89 N	129.56 6.55 -68.78 N	121.22 4.99 -75.98 N	92.19 5.26 -41.00 N	73.59 5.20 -22.70 N	86.76 5.15 -39.39 N	94.03 4.58 -52.43 N	67.38 4.19 -27.26 N	66.95 3.64 -28.46 N	41.64 3.60 0.00 N
PORT_JEFF_3 23555	71.20 4.97 -16.15 N	63.75 5.20 -8.09 N	71.87 5.81 -18.55 N	53.24 5.24 -4.52 N	55.41 5.66 -1.81 N	57.45 5.62 -6.45 N	54.68 5.84 -1.91 N	82.49 5.89 -33.38 N	80.11 6.14 -27.28 N	81.74 7.19 -23.08 N	98.96 6.97 -40.58 N	120.39 10.31 -30.49 N	171.54 5.97 -120.74 N	153.51 6.75 -92.16 N	179.02 4.04 -138.58 N	152.49 5.79 -92.46 N	115.39 4.07 -71.07 N	84.52 4.16 -34.43 N	69.34 4.40 -19.24 N	83.89 4.19 -37.48 N	105.95 3.72 -65.21 N	91.92 3.54 -52.45 N	73.54 2.81 -35.89 N	60.60 3.13 -19.44 N
PORT_JEFF_4 23616	70.87 4.64 -16.15 N	63.46 4.91 -8.09 N	71.59 5.53 -18.55 N	53.00 4.99 -4.52 N	55.14 5.39 -1.81 N	57.16 5.33 -6.45 N	54.08 5.24 -1.91 N	81.60 5.01 -33.38 N	79.11 5.15 -27.28 N	80.90 6.35 -23.08 N	98.20 6.22 -40.58 N	119.05 8.97 -30.49 N	170.73 5.17 -120.74 N	152.52 5.76 -92.16 N	178.48 3.50 -138.58 N	151.48 4.79 -92.46 N	114.92 3.60 -71.07 N	83.96 3.61 -34.43 N	68.70 3.76 -19.24 N	83.36 3.66 -37.48 N	105.50 3.28 -65.21 N	91.48 3.10 -52.45 N	73.04 2.31 -35.89 N	59.94 2.46 -19.44 N
PORT_JEFF_IC 23713	71.21 4.98 -16.15 N	63.77 5.22 -8.09 N	70.20 5.84 -16.86 N	53.27 5.26 -4.52 N	55.44 5.69 -1.81 N	57.48 5.65 -6.45 N	54.71 5.87 -1.91 N	80.11 5.92 -30.98 N	78.55 6.16 -25.71 N	80.48 7.20 -21.80 N	98.58 6.98 -40.19 N	120.39 10.31 -30.49 N	171.54 5.97 -120.74 N	153.51 6.75 -92.16 N	179.01 4.03 -138.58 N	152.43 5.74 -92.46 N	115.39 4.07 -71.07 N	84.52 4.16 -34.43 N	69.32 4.39 -19.24 N	83.88 4.17 -37.48 N	105.97 3.72 -65.23 N	91.92 3.53 -52.45 N	73.52 2.79 -35.89 N	60.60 3.12 -19.44 N
PPL PILGRIM_ST_GT1 24216	70.92 4.69 -16.15 N	63.25 4.70 -8.09 N	58.76 5.14 -6.12 N	52.65 4.64 -4.52 N	54.76 5.01 -1.81 N	56.81 4.98 -6.45 N	54.03 5.19 -1.91 N	64.20 5.25 -15.73 N	68.02 5.59 -15.74 N	72.01 6.85 -13.69 N	95.96 6.81 -37.75 N	120.29 10.22 -30.49 N	171.48 5.91 -120.74 N	153.53 6.77 -92.16 N	179.27 4.29 -138.58 N	152.72 6.03 -92.46 N	115.80 4.48 -71.07 N	85.00 4.64 -34.43 N	69.67 4.74 -19.24 N	84.29 4.58 -37.48 N	106.47 4.10 -65.35 N	92.24 3.85 -52.45 N	73.73 2.99 -35.89 N	60.57 3.09 -19.44 N
PPL PILGRIM_ST_GT2 24217	70.92 4.69 -16.15 N	63.25 4.70 -8.09 N	58.76 5.14 -6.12 N	52.65 4.64 -4.52 N	54.76 5.01 -1.81 N	56.81 4.98 -6.45 N	54.03 5.19 -1.91 N	64.20 5.25 -15.73 N	68.02 5.59 -15.74 N	72.01 6.85 -13.69 N	95.96 6.81 -37.75 N	120.29 10.22 -30.49 N	171.48 5.91 -120.74 N	153.53 6.77 -92.16 N	179.27 4.29 -138.58 N	152.72 6.03 -92.46 N	115.80 4.48 -71.07 N	85.00 4.64 -34.43 N	69.67 4.74 -19.24 N	84.29 4.58 -37.48 N	106.47 4.10 -65.35 N	92.24 3.85 -52.45 N	73.73 2.99 -35.89 N	60.57 3.09 -19.44 N

PPL_SHRM_GT3 24213	70.62 4.38 -16.15 N	63.40 4.85 -8.09 N	70.94 5.59 -17.85 N	53.04 5.03 -4.52 N	55.19 5.44 -1.81 N	57.24 5.41 -6.45 N	54.45 5.61 -1.91 N	81.23 5.64 -32.38 N	79.08 5.77 -26.63 N	81.07 7.05 -22.55 N	98.63 6.81 -40.42 N	119.69 9.61 -30.49 N	171.04 5.47 -120.74 N	152.74 5.98 -92.16 N	178.49 3.51 -138.58 N	151.48 4.79 -92.46 N	114.87 3.55 -71.07 N	83.95 3.59 -34.43 N	68.57 3.64 -19.24 N	83.18 3.48 -37.48 N	105.51 3.27 -65.22 N	91.61 3.22 -52.45 N	73.19 2.46 -35.89 N	60.07 2.60 -19.44 N
PPL_SHRM_GT4 24214	70.62 4.38 -16.15 N	63.40 4.85 -8.09 N	70.94 5.59 -17.85 N	53.04 5.03 -4.52 N	55.19 5.44 -1.81 N	57.24 5.41 -6.45 N	54.45 5.61 -1.91 N	81.23 5.64 -32.38 N	79.08 5.77 -26.63 N	81.07 7.05 -22.55 N	98.63 6.81 -40.42 N	119.69 9.61 -30.49 N	171.04 5.47 -120.74 N	152.74 5.98 -92.16 N	178.49 3.51 -138.58 N	151.48 4.79 -92.46 N	114.87 3.55 -71.07 N	83.95 3.59 -34.43 N	68.57 3.64 -19.24 N	83.18 3.48 -37.48 N	105.51 3.27 -65.22 N	91.61 3.22 -52.45 N	73.19 2.46 -35.89 N	60.07 2.60 -19.44 N
PROJECT___ORANGE 23990	50.08 0.00 0.00 N	50.46 0.00 0.00 N	47.50 0.00 0.00 N	43.49 0.00 0.00 N	47.94 0.00 0.00 N	45.39 0.00 0.00 N	46.94 0.00 0.00 N	43.21 0.00 0.00 N	46.68 0.00 0.00 N	51.47 0.00 0.00 N	51.40 0.00 0.00 N	79.59 0.00 0.00 N	44.82 0.00 0.00 N	54.60 0.00 0.00 N	36.40 0.00 0.00 N	54.23 0.00 0.00 N	40.25 0.00 0.00 N	45.93 0.00 0.00 N	45.69 0.00 0.00 N	42.22 0.00 0.00 N	37.02 0.00 0.00 N	35.94 0.00 0.00 N	34.85 0.00 0.00 N	38.04 0.00 0.00 N
PROJECT___ORANGE 1 24174	49.48 -0.60 0.00 N	49.89 -0.57 0.00 N	47.00 -0.50 0.00 N	43.05 -0.44 0.00 N	47.38 -0.56 0.00 N	44.86 -0.52 0.00 N	46.27 -0.66 0.00 N	42.38 -0.83 0.00 N	45.74 -0.95 0.00 N	50.32 -1.16 0.00 N	50.58 -1.08 -0.25 N	77.81 -1.77 0.00 N	52.14 -1.00 -8.32 N	57.18 -1.17 -3.74 N	36.04 -0.75 -0.39 N	53.20 -1.09 -0.05 N	40.05 -0.81 -0.60 N	45.02 -0.91 0.00 N	44.80 -0.89 0.00 N	41.40 -0.87 -0.05 N	37.09 -0.76 -0.83 N	35.29 -0.72 -0.07 N	34.25 -0.59 0.00 N	37.54 -0.50 0.00 N
PROJECT___ORANGE 2 24166	49.48 -0.60 0.00 N	49.89 -0.57 0.00 N	47.00 -0.50 0.00 N	43.05 -0.44 0.00 N	47.38 -0.56 0.00 N	44.86 -0.52 0.00 N	46.27 -0.66 0.00 N	42.38 -0.83 0.00 N	45.74 -0.95 0.00 N	50.32 -1.16 0.00 N	50.58 -1.08 -0.25 N	77.81 -1.77 0.00 N	52.14 -1.00 -8.32 N	57.18 -1.17 -3.74 N	36.04 -0.75 -0.39 N	53.20 -1.09 -0.05 N	40.05 -0.81 -0.60 N	45.02 -0.91 0.00 N	44.80 -0.89 0.00 N	41.40 -0.87 -0.05 N	37.09 -0.76 -0.83 N	35.29 -0.72 -0.07 N	34.25 -0.59 0.00 N	37.54 -0.50 0.00 N
PYRITES___HYD 24023	50.70 0.61 0.00 N	51.31 0.85 0.00 N	48.20 0.70 0.00 N	44.16 0.67 0.00 N	48.61 0.68 0.00 N	45.98 0.59 0.00 N	47.61 0.68 0.00 N	43.36 0.15 0.00 N	46.52 -0.16 0.00 N	50.73 -0.74 0.00 N	50.39 -1.02 0.00 N	77.50 -2.09 0.00 N	43.43 -1.22 0.17 N	53.13 -1.30 0.17 N	35.57 -0.81 0.02 N	53.15 -1.09 0.00 N	39.72 -0.54 0.00 N	45.47 -0.46 0.00 N	45.18 -0.51 0.00 N	41.71 -0.51 0.00 N	36.61 -0.40 0.01 N	35.32 -0.61 0.00 N	34.78 -0.07 0.00 N	37.67 -0.37 0.00 N
RANKINE____ 23646	49.43 -0.65 0.00 N	49.41 -1.05 0.00 N	46.43 -1.07 0.00 N	42.33 -1.16 0.00 N	46.51 -1.43 0.00 N	44.41 -0.97 0.00 N	45.91 -1.03 0.00 N	42.34 -0.87 0.00 N	45.39 -1.29 0.00 N	49.88 -1.60 0.00 N	50.41 -1.55 -0.56 N	77.51 -2.07 0.00 N	61.76 -1.10 -18.03 N	61.22 -1.33 -7.75 N	36.45 -0.74 -0.79 N	53.56 -0.79 -0.12 N	41.01 -0.60 -1.36 N	45.13 -0.80 0.00 N	44.99 -0.71 0.00 N	41.31 -1.02 -0.11 N	37.89 -0.96 -1.83 N	35.55 -0.53 -0.14 N	34.33 -0.52 0.00 N	37.49 -0.55 0.00 N
RAVENS GT4-7____ 23728	55.60 5.52 0.00 N	55.77 5.31 0.00 N	52.85 5.34 0.00 N	48.36 4.87 0.00 N	53.16 5.22 0.00 N	50.64 5.26 0.00 N	52.64 5.70 0.00 N	48.91 5.70 0.00 N	53.11 6.43 0.00 N	59.15 7.68 0.00 N	69.82 7.81 -10.60 N	117.22 12.18 -25.45 N	160.48 6.77 -108.89 N	109.33 7.57 -47.16 N	172.17 4.88 -130.89 N	129.80 6.79 -68.78 N	119.65 5.04 -74.36 N	92.35 5.42 -41.00 N	73.87 5.48 -22.70 N	86.92 5.31 -39.39 N	94.10 4.65 -52.43 N	67.48 4.29 -27.26 N	67.23 3.92 -28.46 N	41.90 3.86 0.00 N
RAVENSWD GT2____ 23730	55.13 5.05 0.00 N	55.30 4.83 0.00 N	52.36 4.86 0.00 N	47.89 4.40 0.00 N	52.65 4.71 0.00 N	50.14 4.75 0.00 N	52.10 5.16 0.00 N	48.44 5.23 0.00 N	52.64 5.96 0.00 N	58.61 7.13 0.00 N	69.26 7.25 -10.60 N	116.44 11.40 -25.45 N	160.15 6.44 -108.89 N	109.07 7.31 -47.16 N	172.08 4.79 -130.89 N	129.80 6.79 -68.78 N	121.27 5.04 -75.98 N	92.23 5.30 -41.00 N	73.71 5.32 -22.70 N	86.82 5.21 -39.39 N	94.06 4.61 -52.43 N	67.42 4.22 -27.26 N	67.04 3.73 -28.46 N	41.68 3.64 0.00 N
RAVENSWD GT3____ 23733	55.13 5.05 0.00 N	55.30 4.83 0.00 N	52.36 4.86 0.00 N	47.89 4.40 0.00 N	52.65 4.71 0.00 N	50.14 4.75 0.00 N	52.10 5.16 0.00 N	48.44 5.23 0.00 N	52.64 5.96 0.00 N	58.61 7.13 0.00 N	69.26 7.25 -10.60 N	116.44 11.40 -25.45 N	160.15 6.44 -108.89 N	109.07 7.31 -47.16 N	172.08 4.79 -130.89 N	129.80 6.79 -68.78 N	121.27 5.04 -75.98 N	92.23 5.30 -41.00 N	73.71 5.32 -22.70 N	86.82 5.21 -39.39 N	94.06 4.61 -52.43 N	67.42 4.22 -27.26 N	67.04 3.73 -28.46 N	41.68 3.64 0.00 N
RAVENSWOOD_GT2_1 24244	55.13 5.05 0.00 N	55.30 4.83 0.00 N	52.36 4.86 0.00 N	47.89 4.40 0.00 N	52.65 4.71 0.00 N	50.14 4.75 0.00 N	52.10 5.16 0.00 N	48.44 5.23 0.00 N	52.64 5.96 0.00 N	58.61 7.13 0.00 N	69.26 7.25 -10.60 N	116.44 11.40 -25.45 N	160.15 6.44 -108.89 N	109.07 7.31 -47.16 N	172.08 4.79 -130.89 N	129.80 6.79 -68.78 N	121.27 5.04 -75.98 N	92.23 5.30 -41.00 N	73.71 5.32 -22.70 N	86.82 5.21 -39.39 N	94.06 4.61 -52.43 N	67.42 4.22 -27.26 N	67.04 3.73 -28.46 N	41.68 3.64 0.00 N
RAVENSWOOD_GT2_2 24245	55.13 5.05 0.00 N	55.30 4.83 0.00 N	52.36 4.86 0.00 N	47.89 4.40 0.00 N	52.65 4.71 0.00 N	50.14 4.75 0.00 N	52.10 5.16 0.00 N	48.44 5.23 0.00 N	52.64 5.96 0.00 N	58.61 7.13 0.00 N	69.26 7.25 -10.60 N	116.44 11.40 -25.45 N	160.15 6.44 -108.89 N	109.07 7.31 -47.16 N	172.08 4.79 -130.89 N	129.80 6.79 -68.78 N	119.65 5.04 -74.36 N	92.23 5.30 -41.00 N	73.71 5.32 -22.70 N	86.82 5.21 -39.39 N	94.06 4.61 -52.43 N	67.42 4.22 -27.26 N	67.04 3.73 -28.46 N	41.68 3.64 0.00 N
RAVENSWOOD_GT2_3 24246	55.13 5.05 0.00 N	55.30 4.83 0.00 N	52.36 4.86 0.00 N	47.89 4.40 0.00 N	52.65 4.71 0.00 N	50.14 4.75 0.00 N	52.10 5.16 0.00 N	48.44 5.23 0.00 N	52.64 5.96 0.00 N	58.61 7.13 0.00 N	69.26 7.25 -10.60 N	116.44 11.40 -25.45 N	160.15 6.44 -108.89 N	109.07 7.31 -47.16 N	172.08 4.79 -130.89 N	129.80 6.79 -68.78 N	121.27 5.04 -75.98 N	92.23 5.30 -41.00 N	73.71 5.32 -22.70 N	86.82 5.21 -39.39 N	94.06 4.61 -52.43 N	67.42 4.22 -27.26 N	67.04 3.73 -28.46 N	41.68 3.64 0.00 N

RAVENSWOOD_GT2_4 24247	55.13 5.05 0.00 N	55.30 4.83 0.00 N	52.36 4.86 0.00 N	47.89 4.40 0.00 N	52.65 4.71 0.00 N	50.14 4.75 0.00 N	52.10 5.16 0.00 N	48.44 5.23 0.00 N	52.64 5.96 0.00 N	58.61 7.13 0.00 N	69.26 7.25 -10.60 N	116.44 11.40 -25.45 N	160.15 6.44 -108.89 N	109.07 7.31 -47.16 N	172.08 4.79 -130.89 N	129.80 6.79 -68.78 N	121.27 5.04 -75.98 N	92.23 5.30 -41.00 N	73.71 5.32 -22.70 N	86.82 5.21 -39.39 N	94.06 4.61 -52.43 N	67.42 4.22 -27.26 N	67.04 3.73 -28.46 N	41.68 3.64 0.00 N
RAVENSWOOD_GT3_1 24248	55.13 5.05 0.00 N	55.30 4.83 0.00 N	52.36 4.86 0.00 N	47.89 4.40 0.00 N	52.65 4.71 0.00 N	50.14 4.75 0.00 N	52.10 5.16 0.00 N	48.44 5.23 0.00 N	52.64 5.96 0.00 N	58.61 7.13 0.00 N	69.26 7.25 -10.60 N	116.44 11.40 -25.45 N	160.15 6.44 -108.89 N	109.07 7.31 -47.16 N	172.08 4.79 -130.89 N	129.80 6.79 -68.78 N	121.27 5.04 -75.98 N	92.23 5.30 -41.00 N	73.71 5.32 -22.70 N	86.82 5.21 -39.39 N	94.06 4.61 -52.43 N	67.42 4.22 -27.26 N	67.04 3.73 -28.46 N	41.68 3.64 0.00 N
RAVENSWOOD_GT3_2 24249	55.13 5.05 0.00 N	55.30 4.83 0.00 N	52.36 4.86 0.00 N	47.89 4.40 0.00 N	52.65 4.71 0.00 N	50.14 4.75 0.00 N	52.10 5.16 0.00 N	48.44 5.23 0.00 N	52.64 5.96 0.00 N	58.61 7.13 0.00 N	69.26 7.25 -10.60 N	116.44 11.40 -25.45 N	160.15 6.44 -108.89 N	109.07 7.31 -47.16 N	172.08 4.79 -130.89 N	129.80 6.79 -68.78 N	119.65 5.04 -74.36 N	92.23 5.30 -41.00 N	73.71 5.32 -22.70 N	86.82 5.21 -39.39 N	94.06 4.61 -52.43 N	67.42 4.22 -27.26 N	67.04 3.73 -28.46 N	41.68 3.64 0.00 N
RAVENSWOOD_GT3_3 24250	55.13 5.05 0.00 N	55.30 4.83 0.00 N	52.36 4.86 0.00 N	47.89 4.40 0.00 N	52.65 4.71 0.00 N	50.14 4.75 0.00 N	52.10 5.16 0.00 N	48.44 5.23 0.00 N	52.64 5.96 0.00 N	58.61 7.13 0.00 N	69.26 7.25 -10.60 N	116.44 11.40 -25.45 N	160.15 6.44 -108.89 N	109.07 7.31 -47.16 N	172.08 4.79 -130.89 N	129.80 6.79 -68.78 N	119.65 5.04 -74.36 N	92.23 5.30 -41.00 N	73.71 5.32 -22.70 N	86.82 5.21 -39.39 N	94.06 4.61 -52.43 N	67.42 4.22 -27.26 N	67.04 3.73 -28.46 N	41.68 3.64 0.00 N
RAVENSWOOD_GT3_4 24251	55.13 5.05 0.00 N	55.30 4.83 0.00 N	52.36 4.86 0.00 N	47.89 4.40 0.00 N	52.65 4.71 0.00 N	50.14 4.75 0.00 N	52.10 5.16 0.00 N	48.44 5.23 0.00 N	52.64 5.96 0.00 N	58.61 7.13 0.00 N	69.26 7.25 -10.60 N	116.44 11.40 -25.45 N	160.15 6.44 -108.89 N	109.07 7.31 -47.16 N	172.08 4.79 -130.89 N	129.80 6.79 -68.78 N	121.27 5.04 -75.98 N	92.23 5.30 -41.00 N	73.71 5.32 -22.70 N	86.82 5.21 -39.39 N	94.06 4.61 -52.43 N	67.42 4.22 -27.26 N	67.04 3.73 -28.46 N	41.68 3.64 0.00 N
RAVENSWOOD_GT_1 23729	62.51 4.98 -7.44 N	90.22 4.78 -34.98 N	85.52 4.84 -33.18 N	84.95 4.38 -37.08 N	78.81 4.70 -26.18 N	88.07 4.73 -37.95 N	60.87 5.12 -8.81 N	48.51 5.17 -0.13 N	52.52 5.84 0.00 N	58.65 6.95 -0.22 N	76.04 6.89 -17.74 N	116.11 11.07 -25.45 N	159.90 6.19 -108.89 N	108.79 7.02 -47.16 N	172.01 4.72 -130.89 N	151.45 6.79 -90.43 N	206.97 4.99 -161.73 N	131.62 5.27 -80.42 N	144.71 5.21 -93.81 N	182.48 5.14 -135.11 N	167.05 4.58 -125.45 N	161.81 4.18 -121.69 N	178.42 3.62 -139.95 N	118.63 3.57 -77.02 N
RAVENSWOOD_GT_10 24258	55.61 5.53 0.00 N	55.78 5.32 0.00 N	52.86 5.36 0.00 N	48.37 4.88 0.00 N	53.18 5.24 0.00 N	50.66 5.27 0.00 N	52.65 5.72 0.00 N	48.93 5.72 0.00 N	53.13 6.45 0.00 N	59.17 7.69 0.00 N	69.83 7.82 -10.60 N	117.25 12.21 -25.45 N	160.49 6.78 -108.89 N	109.33 7.57 -47.16 N	172.17 4.88 -130.89 N	129.80 6.79 -68.78 N	119.65 5.04 -74.36 N	92.35 5.42 -41.00 N	73.87 5.48 -22.70 N	86.92 5.31 -39.39 N	94.10 4.65 -52.43 N	67.48 4.29 -27.26 N	67.23 3.92 -28.46 N	41.90 3.86 0.00 N
RAVENSWOOD_GT_11 24259	55.61 5.53 0.00 N	55.78 5.32 0.00 N	52.86 5.36 0.00 N	48.37 4.88 0.00 N	53.18 5.24 0.00 N	50.66 5.27 0.00 N	52.65 5.72 0.00 N	48.93 5.72 0.00 N	53.13 6.45 0.00 N	59.17 7.69 0.00 N	69.83 7.82 -10.60 N	117.25 12.21 -25.45 N	160.49 6.78 -108.89 N	109.33 7.57 -47.16 N	172.17 4.88 -130.89 N	129.80 6.79 -68.78 N	119.65 5.04 -74.36 N	92.35 5.42 -41.00 N	73.87 5.48 -22.70 N	86.92 5.31 -39.39 N	94.10 4.65 -52.43 N	67.48 4.29 -27.26 N	67.23 3.92 -28.46 N	41.90 3.86 0.00 N
RAVENSWOOD_GT_4 24252	55.60 5.52 0.00 N	55.77 5.31 0.00 N	52.85 5.34 0.00 N	48.36 4.87 0.00 N	53.16 5.22 0.00 N	50.64 5.26 0.00 N	52.64 5.70 0.00 N	48.91 5.70 0.00 N	53.11 6.43 0.00 N	59.15 7.68 0.00 N	69.82 7.81 -10.60 N	117.22 12.18 -25.45 N	160.48 6.77 -108.89 N	109.33 7.57 -47.16 N	172.17 4.88 -130.89 N	129.80 6.79 -68.78 N	119.65 5.04 -74.36 N	92.35 5.42 -41.00 N	73.87 5.48 -22.70 N	86.92 5.31 -39.39 N	94.10 4.65 -52.43 N	67.48 4.29 -27.26 N	67.23 3.92 -28.46 N	41.90 3.86 0.00 N
RAVENSWOOD_GT_5 24254	55.13 5.05 0.00 N	55.30 4.83 0.00 N	52.36 4.86 0.00 N	47.89 4.40 0.00 N	52.65 4.71 0.00 N	50.14 4.75 0.00 N	52.10 5.16 0.00 N	48.44 5.23 0.00 N	52.64 5.96 0.00 N	58.61 7.13 0.00 N	69.26 7.25 -10.60 N	116.44 11.40 -25.45 N	160.15 6.44 -108.89 N	109.07 7.31 -47.16 N	172.08 4.79 -130.89 N	129.80 6.79 -68.78 N	119.65 5.04 -74.36 N	92.23 5.30 -41.00 N	73.71 5.32 -22.70 N	86.82 5.21 -39.39 N	94.06 4.61 -52.43 N	67.42 4.22 -27.26 N	67.04 3.73 -28.46 N	41.68 3.64 0.00 N
RAVENSWOOD_GT_6 24253	55.60 5.52 0.00 N	55.77 5.31 0.00 N	52.85 5.34 0.00 N	48.36 4.87 0.00 N	53.16 5.22 0.00 N	50.64 5.26 0.00 N	52.64 5.70 0.00 N	48.91 5.70 0.00 N	53.11 6.43 0.00 N	59.15 7.68 0.00 N	69.82 7.81 -10.60 N	117.22 12.18 -25.45 N	160.48 6.77 -108.89 N	109.33 7.57 -47.16 N	172.17 4.88 -130.89 N	129.80 6.79 -68.78 N	119.65 5.04 -74.36 N	92.35 5.42 -41.00 N	73.87 5.48 -22.70 N	86.92 5.31 -39.39 N	94.10 4.65 -52.43 N	67.48 4.29 -27.26 N	67.23 3.92 -28.46 N	41.90 3.86 0.00 N
RAVENSWOOD_GT_7 24255	55.13 5.05 0.00 N	55.30 4.83 0.00 N	52.36 4.86 0.00 N	47.89 4.40 0.00 N	52.65 4.71 0.00 N	50.14 4.75 0.00 N	52.10 5.16 0.00 N	48.44 5.23 0.00 N	52.64 5.96 0.00 N	58.61 7.13 0.00 N	69.26 7.25 -10.60 N	116.44 11.40 -25.45 N	160.15 6.44 -108.89 N	109.07 7.31 -47.16 N	172.08 4.79 -130.89 N	129.80 6.79 -68.78 N	119.65 5.04 -74.36 N	92.23 5.30 -41.00 N	73.71 5.32 -22.70 N	86.82 5.21 -39.39 N	94.06 4.61 -52.43 N	67.42 4.22 -27.26 N	67.04 3.73 -28.46 N	41.68 3.64 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.61 5.53 0.00 N	55.78 5.32 0.00 N	52.86 5.36 0.00 N	48.37 4.88 0.00 N	53.18 5.24 0.00 N	50.66 5.27 0.00 N	52.65 5.72 0.00 N	48.93 5.72 0.00 N	53.13 6.45 0.00 N	59.17 7.69 0.00 N	69.83 7.82 -10.60 N	117.25 12.21 -25.45 N	160.49 6.78 -108.89 N	109.33 7.57 -47.16 N	172.17 4.88 -130.89 N	129.80 6.79 -68.78 N	119.65 5.04 -74.36 N	92.35 5.42 -41.00 N	73.87 5.48 -22.70 N	86.92 5.31 -39.39 N	94.10 4.65 -52.43 N	67.48 4.29 -27.26 N	67.23 3.92 -28.46 N	41.90 3.86 0.00 N

RAVENSWOOD_GT_9 24257	55.61 5.53 0.00 N	55.78 5.32 0.00 N	52.86 5.36 0.00 N	48.37 4.88 0.00 N	53.18 5.24 0.00 N	50.66 5.27 0.00 N	52.65 5.72 0.00 N	48.93 5.72 0.00 N	53.13 6.45 0.00 N	59.17 7.69 0.00 N	69.83 7.82 -10.60 N	117.25 12.21 -25.45 N	160.49 6.78 -108.89 N	109.33 7.57 -47.16 N	172.17 4.88 -130.89 N	129.80 6.79 -68.78 N	119.65 5.04 -74.36 N	92.35 5.42 -41.00 N	73.87 5.48 -22.70 N	86.92 5.31 -39.39 N	94.10 4.65 -52.43 N	67.48 4.29 -27.26 N	67.23 3.92 -28.46 N	41.90 3.86 0.00 N
RAVENSWOOD___1 23533	62.88 5.35 -7.44 N	90.60 5.16 -34.98 N	85.85 5.17 -33.18 N	85.30 4.73 -37.08 N	79.20 5.08 -26.18 N	88.46 5.12 -37.95 N	61.29 5.54 -8.81 N	48.86 5.52 -0.13 N	52.88 6.20 0.00 N	59.09 7.40 -0.22 N	76.55 7.41 -17.74 N	116.76 11.72 -25.45 N	160.26 6.55 -108.89 N	109.04 7.28 -47.16 N	172.08 4.79 -130.89 N	151.45 6.79 -90.43 N	207.03 5.04 -161.73 N	131.63 5.27 -80.42 N	144.75 5.24 -93.81 N	182.52 5.19 -135.11 N	167.06 4.60 -125.45 N	161.83 4.20 -121.69 N	178.50 3.70 -139.95 N	118.71 3.66 -77.02 N
RAVENSWOOD___2 23534	62.87 5.34 -7.44 N	90.60 5.16 -34.98 N	85.88 5.19 -33.18 N	85.31 4.74 -37.08 N	79.20 5.08 -26.18 N	88.44 5.10 -37.95 N	61.27 5.52 -8.81 N	48.85 5.51 -0.13 N	52.90 6.21 0.00 N	59.13 7.43 -0.22 N	76.57 7.42 -17.74 N	116.80 11.76 -25.45 N	160.29 6.58 -108.89 N	109.09 7.33 -47.16 N	172.09 4.80 -130.89 N	151.45 6.79 -90.43 N	207.03 5.04 -161.73 N	131.63 5.28 -80.42 N	144.78 5.27 -93.81 N	182.54 5.21 -135.11 N	167.07 4.61 -125.45 N	161.85 4.22 -121.69 N	178.60 3.81 -139.95 N	118.84 3.78 -77.02 N
RAVENSWOOD___3 23535	55.06 4.98 0.00 N	55.24 4.78 0.00 N	52.34 4.84 0.00 N	47.87 4.38 0.00 N	52.64 4.70 0.00 N	50.12 4.73 0.00 N	52.06 5.12 0.00 N	48.38 5.17 0.00 N	52.52 5.84 0.00 N	58.43 6.95 0.00 N	68.90 6.89 -10.60 N	116.11 11.07 -25.45 N	159.90 6.19 -108.89 N	108.79 7.02 -47.16 N	172.01 4.72 -130.89 N	129.80 6.79 -68.78 N	121.22 4.99 -75.98 N	92.20 5.27 -41.00 N	73.60 5.21 -22.70 N	86.75 5.14 -39.39 N	94.03 4.58 -52.43 N	67.38 4.18 -27.26 N	66.93 3.62 -28.46 N	41.61 3.57 0.00 N
RAVNSWD 8-11____ 23667	55.61 5.53 0.00 N	55.78 5.32 0.00 N	52.86 5.36 0.00 N	48.37 4.88 0.00 N	53.18 5.24 0.00 N	50.66 5.27 0.00 N	52.65 5.72 0.00 N	48.93 5.72 0.00 N	53.13 6.45 0.00 N	59.17 7.69 0.00 N	69.83 7.82 -10.60 N	117.25 12.21 -25.45 N	160.49 6.78 -108.89 N	109.33 7.57 -47.16 N	172.17 4.88 -130.89 N	129.80 6.79 -68.78 N	119.65 5.04 -74.36 N	92.35 5.42 -41.00 N	73.87 5.48 -22.70 N	86.92 5.31 -39.39 N	94.10 4.65 -52.43 N	67.48 4.29 -27.26 N	67.23 3.92 -28.46 N	41.90 3.86 0.00 N
RCPL_TRUST___DRP 24196	55.15 5.07 0.00 N	55.30 4.84 0.00 N	52.36 4.85 0.00 N	47.88 4.38 0.00 N	52.64 4.70 0.00 N	50.13 4.74 0.00 N	52.09 5.16 0.00 N	48.45 5.24 0.00 N	52.68 6.00 0.00 N	58.66 7.19 0.00 N	69.30 7.30 -10.60 N	116.56 11.52 -25.45 N	160.21 6.50 -108.88 N	109.18 7.42 -47.16 N	172.11 4.83 -130.88 N	129.80 6.79 -68.78 N	121.27 5.04 -75.98 N	92.29 5.36 -41.00 N	73.80 5.41 -22.70 N	86.86 5.25 -39.39 N	94.08 4.63 -52.43 N	67.45 4.25 -27.26 N	67.12 3.81 -28.46 N	41.73 3.69 0.00 N
RENSSELAER___COGEN 23796	52.11 2.02 0.00 N	52.93 2.47 0.00 N	49.73 2.23 0.00 N	45.70 2.21 0.00 N	50.58 2.64 0.00 N	47.54 2.16 0.00 N	49.05 2.12 0.00 N	45.02 1.80 0.00 N	48.57 1.89 0.00 N	53.37 1.89 0.00 N	57.63 1.95 -4.27 N	82.04 2.46 0.00 N	184.70 1.12 -138.76 N	115.83 1.33 -59.90 N	40.07 0.87 -2.79 N	58.05 1.30 -2.51 N	51.78 1.17 -10.36 N	47.31 1.38 0.00 N	46.97 1.28 0.00 N	44.43 1.39 -0.82 N	52.31 1.22 -14.07 N	38.14 1.09 -1.11 N	36.13 1.28 0.00 N	39.56 1.52 0.00 N
REVERE_CPPR_DRP 24186	50.82 0.74 0.00 N	51.49 1.03 0.00 N	48.57 1.07 0.00 N	44.59 1.10 0.00 N	49.10 1.16 0.00 N	46.43 1.04 0.00 N	47.94 1.00 0.00 N	43.94 0.73 0.00 N	47.43 0.74 0.00 N	51.95 0.48 0.00 N	52.06 0.59 -0.06 N	80.49 0.91 0.00 N	47.40 0.48 -2.10 N	56.16 0.61 -0.96 N	36.88 0.38 -0.10 N	54.79 0.54 -0.01 N	40.80 0.40 -0.15 N	46.39 0.46 0.00 N	46.14 0.45 0.00 N	42.65 0.41 -0.01 N	37.61 0.38 -0.21 N	36.31 0.35 -0.02 N	35.22 0.38 0.00 N	38.33 0.29 0.00 N
ROCHESTER_9_IC 23652	50.51 0.43 0.00 N	50.81 0.35 0.00 N	47.58 0.08 0.00 N	43.61 0.12 0.00 N	48.06 0.13 0.00 N	45.60 0.21 0.00 N	47.06 0.12 0.00 N	43.00 -0.22 0.00 N	46.17 -0.52 0.00 N	50.41 -1.06 0.00 N	50.88 -0.95 -0.43 N	78.14 -1.45 0.00 N	57.71 -0.88 -13.77 N	59.69 -0.69 -5.78 N	36.57 -0.41 -0.58 N	53.85 -0.48 -0.09 N	40.76 -0.43 -0.94 N	45.49 -0.44 0.00 N	45.26 -0.43 0.00 N	41.53 -0.77 -0.08 N	37.78 -0.65 -1.41 N	35.65 -0.39 -0.11 N	34.80 -0.05 0.00 N	38.12 0.08 0.00 N
ROSETON___1 23587	52.07 1.99 0.00 N	52.32 1.86 0.00 N	49.46 1.96 0.00 N	45.32 1.83 0.00 N	49.94 2.00 0.00 N	47.45 2.06 0.00 N	49.26 2.32 0.00 N	45.78 2.56 0.00 N	49.66 2.98 0.00 N	55.05 3.57 0.00 N	58.25 3.49 -3.35 N	85.30 5.71 0.00 N	156.79 3.24 -108.73 N	105.26 3.65 -47.01 N	74.97 2.41 -36.16 N	64.88 3.23 -7.41 N	51.38 2.67 -8.46 N	49.35 3.42 0.00 N	49.34 3.65 0.00 N	46.66 3.79 -0.64 N	51.32 3.28 -11.02 N	40.23 3.43 -0.87 N	37.70 2.85 0.00 N	40.24 2.20 0.00 N
ROSETON___2 23588	52.07 1.99 0.00 N	52.32 1.86 0.00 N	49.45 1.95 0.00 N	45.32 1.83 0.00 N	49.98 2.04 0.00 N	47.49 2.11 0.00 N	49.31 2.37 0.00 N	45.85 2.64 0.00 N	49.72 3.03 0.00 N	55.06 3.59 0.00 N	58.25 3.49 -3.35 N	85.30 5.71 0.00 N	156.79 3.24 -108.73 N	105.26 3.65 -47.01 N	74.97 2.41 -36.16 N	64.88 3.23 -7.41 N	51.43 2.72 -8.46 N	49.21 3.28 0.00 N	49.28 3.58 0.00 N	46.61 3.74 -0.64 N	51.30 3.27 -11.02 N	40.13 3.32 -0.87 N	37.70 2.85 0.00 N	40.24 2.20 0.00 N
RUSSELL___STATION 23914	49.65 -0.43 0.00 N	49.89 -0.57 0.00 N	46.69 -0.81 0.00 N	42.80 -0.69 0.00 N	47.17 -0.77 0.00 N	44.84 -0.55 0.00 N	46.30 -0.64 0.00 N	42.36 -0.85 0.00 N	45.55 -1.14 0.00 N	49.71 -1.76 0.00 N	50.05 -1.79 -0.43 N	77.08 -2.51 0.00 N	57.04 -1.55 -13.77 N	59.03 -1.35 -5.78 N	36.16 -0.82 -0.58 N	53.29 -1.04 -0.09 N	40.35 -0.84 -0.94 N	44.99 -0.94 0.00 N	44.59 -1.10 0.00 N	40.95 -1.35 -0.08 N	37.26 -1.17 -1.41 N	35.00 -1.04 -0.11 N	34.35 -0.49 0.00 N	37.68 -0.36 0.00 N
S SALMON___HYD 24043	49.57 -0.51 0.00 N	50.05 -0.41 0.00 N	47.13 -0.37 0.00 N	43.22 -0.27 0.00 N	47.59 -0.35 0.00 N	45.04 -0.35 0.00 N	46.50 -0.44 0.00 N	42.42 -0.79 0.00 N	45.63 -1.06 0.00 N	49.99 -1.48 0.00 N	50.25 -1.40 -0.25 N	77.46 -2.12 0.00 N	51.32 -1.24 -7.74 N	56.45 -1.33 -3.18 N	35.75 -0.96 -0.31 N	52.69 -1.59 -0.05 N	39.53 -1.21 -0.48 N	44.88 -1.05 0.00 N	44.47 -1.22 0.00 N	41.07 -1.19 -0.04 N	36.76 -1.06 -0.80 N	35.24 -0.76 -0.06 N	34.31 -0.53 0.00 N	37.47 -0.57 0.00 N

SELKIRK__II 23799	51.30 1.21 0.00 N	52.08 1.61 0.00 N	48.94 1.43 0.00 N	44.98 1.49 0.00 N	49.77 1.83 0.00 N	46.77 1.38 0.00 N	48.26 1.32 0.00 N	44.27 1.06 0.00 N	47.77 1.08 0.00 N	52.45 0.98 0.00 N	56.59 0.97 -4.21 N	80.69 1.11 0.00 N	182.45 0.44 -137.18 N	114.60 0.55 -59.45 N	38.37 0.38 -1.58 N	57.33 0.70 -2.40 N	51.10 0.64 -10.21 N	46.37 0.44 0.00 N	46.13 0.44 0.00 N	43.71 0.67 -0.81 N	51.70 0.80 -13.89 N	37.69 0.66 -1.10 N	35.67 0.83 0.00 N	38.97 0.93 0.00 N
SELKIRK__I 23801	51.67 1.59 0.00 N	52.39 1.93 0.00 N	49.26 1.76 0.00 N	45.29 1.80 0.00 N	50.08 2.14 0.00 N	47.07 1.68 0.00 N	48.45 1.52 0.00 N	44.48 1.27 0.00 N	48.10 1.42 0.00 N	52.86 1.39 0.00 N	57.06 1.44 -4.21 N	81.38 1.80 0.00 N	182.75 0.85 -137.07 N	114.97 1.03 -59.34 N	38.60 0.64 -1.56 N	57.33 0.70 -2.40 N	51.12 0.66 -10.21 N	46.83 0.90 0.00 N	46.51 0.81 0.00 N	44.00 0.97 -0.81 N	52.32 1.41 -13.88 N	38.35 1.32 -1.10 N	36.21 1.37 0.00 N	39.57 1.53 0.00 N
SENECA OSWGO__HYD 24041	49.25 -0.84 0.00 N	49.64 -0.83 0.00 N	46.75 -0.75 0.00 N	42.83 -0.66 0.00 N	47.17 -0.77 0.00 N	44.67 -0.71 0.00 N	46.11 -0.83 0.00 N	42.24 -0.97 0.00 N	45.25 -1.44 0.00 N	49.67 -1.80 -1.67 N	49.98 -1.67 -0.25 N	76.89 -2.69 0.00 N	51.48 -1.49 -8.15 N	56.40 -1.78 -3.58 N	35.63 -1.14 -0.37 N	52.66 -1.63 -0.05 N	39.64 -1.22 -0.60 N	44.54 -1.39 0.00 N	44.24 -1.45 0.00 N	40.94 -1.34 -0.05 N	36.69 -1.15 -0.82 N	35.17 -0.83 -0.07 N	34.16 -0.69 0.00 N	37.35 -0.69 0.00 N
SENECA__ENERGY 23797	49.47 -0.61 0.00 N	49.52 -0.94 0.00 N	46.69 -0.82 0.00 N	42.85 -0.64 0.00 N	47.07 -0.87 0.00 N	44.75 -0.63 0.00 N	46.17 -0.76 0.00 N	42.48 -0.73 0.00 N	45.97 -0.72 0.00 N	50.79 -0.68 0.00 N	51.36 -0.48 -0.43 N	79.25 -0.34 0.00 N	58.47 -0.32 -13.97 N	60.49 -0.09 -5.98 N	36.93 -0.07 -0.61 N	54.38 0.05 -0.09 N	41.48 0.17 -1.06 N	45.89 -0.04 0.00 N	45.61 -0.09 0.00 N	42.05 -0.25 -0.08 N	38.29 -0.16 -1.42 N	35.96 -0.09 -0.11 N	34.78 -0.07 0.00 N	38.08 0.04 0.00 N
SHOEMAKER__GT 23640	52.59 2.50 0.00 N	52.74 2.28 0.00 N	49.89 2.39 0.00 N	45.68 2.19 0.00 N	50.28 2.35 0.00 N	47.84 2.45 0.00 N	49.70 2.76 0.00 N	46.18 2.97 0.00 N	50.15 3.47 0.00 N	55.68 4.20 0.00 N	58.42 3.98 -3.03 N	86.29 6.70 0.00 N	147.64 3.85 -98.97 N	101.96 4.41 -42.95 N	98.06 2.92 -58.74 N	48.43 3.95 9.76 N	51.21 3.05 -7.91 N	49.20 3.27 0.00 N	48.95 3.26 0.00 N	45.92 3.12 -0.59 N	49.71 2.68 -10.01 N	39.30 2.57 -0.79 N	36.99 2.15 0.00 N	40.20 2.16 0.00 N
SHOREHAM_IC_1 23715	70.62 4.38 -16.15 N	63.40 4.85 -8.09 N	70.94 5.59 -17.85 N	53.04 5.03 -4.52 N	55.19 5.44 -1.81 N	57.24 5.41 -6.45 N	54.45 5.61 -1.91 N	81.23 5.64 -32.38 N	79.08 5.77 -26.63 N	81.07 7.05 -22.55 N	98.63 6.81 -40.42 N	119.69 9.61 -30.49 N	171.04 5.47 -120.74 N	152.74 5.98 -92.16 N	178.49 3.51 -138.58 N	151.48 4.79 -92.46 N	114.87 3.55 -71.07 N	83.95 3.59 -34.43 N	68.57 3.64 -19.24 N	83.18 3.48 -37.48 N	105.51 3.27 -65.22 N	91.61 3.22 -52.45 N	73.19 2.46 -35.89 N	60.07 2.60 -19.44 N
SHOREHAM_IC_2 23716	70.62 4.38 -16.15 N	63.40 4.85 -8.09 N	70.94 5.59 -17.85 N	53.04 5.03 -4.52 N	55.19 5.44 -1.81 N	57.24 5.41 -6.45 N	54.45 5.61 -1.91 N	81.23 5.64 -32.38 N	79.08 5.77 -26.63 N	81.07 7.05 -22.55 N	98.63 6.81 -40.42 N	119.69 9.61 -30.49 N	171.04 5.47 -120.74 N	152.74 5.98 -92.16 N	178.49 3.51 -138.58 N	151.48 4.79 -92.46 N	114.87 3.55 -71.07 N	83.95 3.59 -34.43 N	68.57 3.64 -19.24 N	83.18 3.48 -37.48 N	105.51 3.27 -65.22 N	91.61 3.22 -52.45 N	73.19 2.46 -35.89 N	60.07 2.60 -19.44 N
SITHE_IND_GS1 24169	48.71 -1.38 0.00 N	49.04 -1.42 0.00 N	46.18 -1.33 0.00 N	42.27 -1.22 0.00 N	46.57 -1.37 0.00 N	44.12 -1.27 0.00 N	45.54 -1.40 0.00 N	41.77 -1.44 0.00 N	45.06 -1.62 0.00 N	49.59 -1.88 0.00 N	49.63 -1.96 -0.19 N	76.66 -2.93 0.00 N	49.44 -1.67 -6.29 N	55.49 -1.97 -2.86 N	35.33 -1.37 -0.30 N	52.65 -1.63 -1.04 N	39.17 -1.53 -0.45 N	44.52 -1.41 0.00 N	44.23 -1.46 0.00 N	40.91 -1.35 -0.04 N	36.42 -1.22 -0.62 N	34.88 -1.11 -0.05 N	33.77 -1.07 0.00 N	37.01 -1.03 0.00 N
SITHE_IND_GS2 24170	48.71 -1.38 0.00 N	49.04 -1.42 0.00 N	46.18 -1.33 0.00 N	42.27 -1.22 0.00 N	46.57 -1.37 0.00 N	44.12 -1.27 0.00 N	45.54 -1.40 0.00 N	41.77 -1.44 0.00 N	45.06 -1.62 0.00 N	49.59 -1.88 0.00 N	49.63 -1.96 -0.19 N	76.66 -2.93 0.00 N	49.44 -1.67 -6.29 N	55.49 -1.97 -2.86 N	35.33 -1.37 -0.30 N	52.65 -1.63 -0.04 N	39.17 -1.53 -0.45 N	44.52 -1.41 0.00 N	44.23 -1.46 0.00 N	40.91 -1.35 -0.04 N	36.42 -1.22 -0.62 N	34.88 -1.11 -0.05 N	33.77 -1.07 0.00 N	37.01 -1.03 0.00 N
SITHE_IND_GS3 24171	48.71 -1.38 0.00 N	49.04 -1.42 0.00 N	46.18 -1.33 0.00 N	42.27 -1.22 0.00 N	46.57 -1.37 0.00 N	44.12 -1.27 0.00 N	45.54 -1.40 0.00 N	41.77 -1.44 0.00 N	45.06 -1.62 0.00 N	49.59 -1.88 0.00 N	49.63 -1.96 -0.19 N	76.66 -2.93 0.00 N	49.44 -1.67 -6.29 N	55.49 -1.97 -2.86 N	35.33 -1.37 -0.30 N	52.65 -1.63 -0.04 N	39.17 -1.53 -0.45 N	44.52 -1.41 0.00 N	44.23 -1.46 0.00 N	40.91 -1.35 -0.04 N	36.42 -1.22 -0.62 N	34.88 -1.11 -0.05 N	33.77 -1.07 0.00 N	37.01 -1.03 0.00 N
SITHE_IND_GS4 24172	48.71 -1.38 0.00 N	49.04 -1.42 0.00 N	46.18 -1.33 0.00 N	42.27 -1.22 0.00 N	46.57 -1.37 0.00 N	44.12 -1.27 0.00 N	45.54 -1.40 0.00 N	41.77 -1.44 0.00 N	45.06 -1.62 0.00 N	49.59 -1.88 0.00 N	49.63 -1.96 -0.19 N	76.66 -2.93 0.00 N	49.44 -1.67 -6.29 N	55.49 -1.97 -2.86 N	35.33 -1.37 -0.30 N	52.65 -1.63 -0.04 N	39.17 -1.53 -0.45 N	44.52 -1.41 0.00 N	44.23 -1.46 0.00 N	40.91 -1.35 -0.04 N	36.42 -1.22 -0.62 N	34.88 -1.11 -0.05 N	33.77 -1.07 0.00 N	37.01 -1.03 0.00 N
SITHE__BATAVIA 24024	50.87 0.79 0.00 N	50.97 0.50 0.00 N	47.96 0.45 0.00 N	43.86 0.37 0.00 N	48.26 0.32 0.00 N	46.03 0.65 0.00 N	47.58 0.64 0.00 N	43.90 0.69 0.00 N	46.85 0.17 0.00 N	51.03 -0.45 0.00 N	51.48 -0.42 -0.49 N	79.28 -0.31 0.00 N	60.42 -0.20 -15.79 N	61.20 -0.06 -6.66 N	37.06 -0.01 -0.67 N	54.64 0.30 -0.11 N	41.55 0.21 -1.09 N	46.03 0.10 0.00 N	45.79 0.09 0.00 N	42.18 -0.14 -0.09 N	38.43 -0.20 -1.62 N	36.26 0.19 -0.12 N	35.07 0.22 0.00 N	38.74 0.70 0.00 N
SITHE__INDEPEND 23800	48.71 -1.38 0.00 N	49.04 -1.42 0.00 N	46.18 -1.33 0.00 N	42.27 -1.22 0.00 N	46.57 -1.37 0.00 N	44.12 -1.27 0.00 N	45.54 -1.40 0.00 N	41.77 -1.44 0.00 N	45.06 -1.62 0.00 N	49.59 -1.88 0.00 N	49.63 -1.96 -0.19 N	76.66 -2.93 0.00 N	49.44 -1.67 -6.29 N	55.49 -1.97 -2.86 N	35.33 -1.37 -0.30 N	52.65 -1.63 -0.04 N	39.17 -1.53 -0.45 N	44.52 -1.41 0.00 N	44.23 -1.46 0.00 N	40.91 -1.35 -0.04 N	36.42 -1.22 -0.62 N	34.88 -1.11 -0.05 N	33.77 -1.07 0.00 N	37.01 -1.03 0.00 N

SITHE___MASSENA 23902	49.64 -0.44 0.00 N	50.00 -0.46 0.00 N	46.96 -0.55 0.00 N	42.94 -0.55 0.00 N	47.30 -0.64 0.00 N	44.79 -0.60 0.00 N	46.41 -0.53 0.00 N	42.53 -0.68 0.00 N	45.75 -0.93 0.00 N	50.18 -1.29 0.00 N	49.85 -1.49 0.06 N	77.21 -2.37 0.00 N	41.72 -1.36 1.75 N	52.37 -1.61 0.61 N	35.27 -1.08 0.05 N	52.59 -1.63 0.01 N	39.16 -0.94 0.15 N	44.98 -0.95 0.00 N	44.64 -1.05 0.00 N	41.06 -1.16 0.01 N	35.82 -1.00 0.19 N	34.90 -1.03 0.01 N	34.21 -0.63 0.00 N	37.31 -0.73 0.00 N
SITHE___OGDNSBRG 24021	50.69 0.61 0.00 N	51.45 0.99 0.00 N	48.32 0.81 0.00 N	44.24 0.75 0.00 N	48.70 0.76 0.00 N	46.08 0.69 0.00 N	47.72 0.79 0.00 N	43.52 0.31 0.00 N	46.29 -0.40 0.00 N	49.84 -1.64 0.00 N	48.99 -2.42 0.00 N	74.85 -4.74 0.00 N	41.93 -2.62 0.27 N	51.75 -2.58 0.27 N	34.57 -1.79 0.04 N	51.91 -2.32 0.00 N	39.32 -0.93 0.00 N	45.44 -0.49 0.00 N	45.02 -0.68 0.00 N	41.42 -0.80 0.00 N	36.30 -0.71 0.01 N	35.23 -0.70 0.00 N	34.59 -0.26 0.00 N	37.54 -0.50 0.00 N
SITHE___STERLING 23777	50.33 0.25 0.00 N	50.99 0.53 0.00 N	48.12 0.62 0.00 N	44.17 0.68 0.00 N	48.62 0.69 0.00 N	45.99 0.61 0.00 N	47.47 0.53 0.00 N	43.55 0.34 0.00 N	47.00 0.32 0.00 N	51.42 -0.05 0.00 N	51.56 0.03 -0.12 N	79.62 0.04 0.00 N	48.58 0.00 -3.76 N	56.11 0.03 -1.48 N	36.55 0.00 -0.14 N	54.26 0.00 -0.03 N	40.55 0.00 -0.30 N	45.94 0.01 0.00 N	45.70 0.01 0.00 N	42.23 -0.01 -0.02 N	37.42 0.01 -0.40 N	35.96 -0.01 -0.03 N	34.85 0.00 0.00 N	37.99 -0.05 0.00 N
SOUTH CAIRO___GT 23612	52.17 2.09 0.00 N	52.41 1.95 0.00 N	49.29 1.78 0.00 N	45.09 1.60 0.00 N	49.82 1.88 0.00 N	47.09 1.70 0.00 N	48.69 1.75 0.00 N	45.31 2.09 0.00 N	49.81 3.13 0.00 N	55.29 3.82 0.00 N	59.17 3.98 -3.78 N	86.02 6.43 0.00 N	171.21 3.70 -122.69 N	112.02 4.45 -52.97 N	53.62 3.11 -14.11 N	62.84 4.43 -4.17 N	52.73 3.27 -9.21 N	48.70 2.77 0.00 N	48.32 2.63 0.00 N	45.22 2.27 -0.72 N	51.56 2.10 -12.44 N	38.57 1.65 -0.98 N	36.28 1.44 0.00 N	40.27 2.23 0.00 N
SOUTH HAMPTN___IC 23720	70.62 4.38 -16.15 N	63.40 4.85 -8.09 N	71.13 5.59 -18.04 N	53.04 5.03 -4.52 N	55.19 5.44 -1.81 N	57.24 5.41 -6.45 N	54.45 5.61 -1.91 N	81.51 5.64 -32.65 N	79.26 5.77 -26.81 N	81.21 7.05 -22.69 N	98.67 6.81 -40.46 N	119.69 9.61 -30.49 N	171.04 5.47 -120.74 N	152.74 5.98 -92.16 N	178.49 3.51 -138.58 N	151.48 4.79 -92.46 N	114.87 3.55 -71.07 N	83.95 3.59 -34.43 N	68.57 3.64 -19.24 N	83.18 3.48 -37.48 N	105.50 3.27 -65.21 N	91.61 3.22 -52.45 N	73.19 2.46 -35.89 N	60.07 2.60 -19.44 N
SOUTHOLD___IC 23719	70.62 4.38 -16.15 N	63.40 4.85 -8.09 N	71.14 5.59 -18.04 N	53.04 5.03 -4.52 N	55.19 5.44 -1.81 N	57.24 5.41 -6.45 N	54.45 5.61 -1.91 N	81.52 5.64 -32.66 N	79.26 5.77 -26.81 N	81.22 7.05 -22.70 N	98.67 6.81 -40.46 N	119.69 9.61 -30.49 N	171.04 5.47 -120.74 N	152.74 5.98 -92.16 N	178.49 3.51 -138.58 N	151.48 4.79 -92.46 N	114.87 3.55 -71.07 N	83.95 3.59 -34.43 N	68.57 3.64 -19.24 N	83.18 3.48 -37.48 N	105.50 3.27 -65.21 N	91.61 3.22 -52.45 N	73.19 2.46 -35.89 N	60.07 2.60 -19.44 N
ST LAWRENCE____ 23600	49.37 -0.71 0.00 N	49.68 -0.78 0.00 N	46.67 -0.84 0.00 N	42.66 -0.83 0.00 N	46.99 -0.95 0.00 N	44.51 -0.87 0.00 N	46.11 -0.83 0.00 N	42.35 -0.86 0.00 N	45.64 -1.05 0.00 N	50.17 -1.31 0.00 N	49.89 -1.45 0.06 N	77.40 -2.19 0.00 N	41.76 -1.26 1.80 N	52.46 -1.49 0.66 N	35.30 -1.04 0.06 N	53.04 -1.18 0.01 N	39.21 -0.89 0.15 N	44.99 -0.94 0.00 N	44.68 -1.02 0.00 N	41.16 -1.06 0.01 N	35.90 -0.92 0.19 N	35.07 -0.85 0.01 N	34.13 -0.72 0.00 N	37.24 -0.80 0.00 N
STATION 5_MISC_HYD 23604	53.46 3.37 0.00 N	53.40 2.94 0.00 N	49.84 2.34 0.00 N	45.59 2.10 0.00 N	50.24 2.30 0.00 N	47.80 2.42 0.00 N	49.75 2.81 0.00 N	45.88 2.66 0.00 N	49.71 3.03 0.00 N	54.64 3.17 0.00 N	55.18 3.40 -0.37 N	85.34 5.76 0.00 N	60.39 3.19 -12.38 N	64.46 4.33 -5.52 N	39.91 2.93 -0.57 N	58.82 4.50 -0.08 N	44.42 3.27 -0.91 N	49.40 3.47 0.00 N	48.67 2.98 0.00 N	44.46 2.16 -0.07 N	40.11 1.86 -1.24 N	37.91 1.87 -0.10 N	36.75 1.91 0.00 N	39.89 1.85 0.00 N
STURGEON_POOL_HYD 23609	53.05 2.96 0.00 N	53.31 2.85 0.00 N	50.31 2.80 0.00 N	46.06 2.57 0.00 N	50.78 2.84 0.00 N	48.17 2.79 0.00 N	50.01 3.07 0.00 N	46.49 3.28 0.00 N	50.22 3.54 0.00 N	55.76 4.28 0.00 N	59.31 4.44 -3.47 N	86.63 7.04 0.00 N	161.42 4.04 -112.55 N	107.84 4.70 -48.55 N	60.18 3.16 -20.62 N	61.62 4.43 -2.96 N	51.96 3.32 -8.39 N	49.60 3.67 0.00 N	49.35 3.65 0.00 N	46.55 3.66 -0.66 N	51.71 3.27 -11.42 N	39.76 2.92 -0.90 N	37.58 2.74 0.00 N	40.67 2.63 0.00 N
SYRACUSE___POWER 24017	49.22 -0.86 0.00 N	49.63 -0.83 0.00 N	46.77 -0.73 0.00 N	42.84 -0.65 0.00 N	47.15 -0.79 0.00 N	44.66 -0.72 0.00 N	46.09 -0.85 0.00 N	42.22 -0.99 0.00 N	45.62 -1.06 0.00 N	50.25 -1.22 0.00 N	50.60 -1.12 -0.31 N	77.77 -1.82 0.00 N	53.89 -1.00 -10.07 N	57.80 -1.16 -4.36 N	36.09 -0.75 -0.44 N	53.22 -1.09 -0.07 N	40.20 -0.81 -0.75 N	45.01 -0.92 0.00 N	44.74 -0.95 0.00 N	41.38 -0.91 -0.06 N	37.26 -0.78 -1.02 N	35.27 -0.74 -0.08 N	34.16 -0.68 0.00 N	37.42 -0.62 0.00 N
Stony___Brook 24151	71.21 4.98 -16.15 N	63.77 5.22 -8.09 N	70.20 5.84 -16.86 N	53.27 5.26 -4.52 N	55.44 5.69 -1.81 N	57.48 5.65 -6.45 N	54.71 5.87 -1.91 N	80.11 5.92 -30.98 N	78.55 6.16 -25.71 N	80.48 7.20 -21.80 N	98.58 6.98 -40.19 N	120.39 10.31 -30.49 N	171.54 5.97 -120.74 N	153.51 6.75 -92.16 N	179.01 4.03 -138.58 N	152.43 5.74 -92.46 N	115.39 4.07 -71.07 N	84.52 4.16 -34.43 N	69.32 4.39 -19.24 N	83.88 4.17 -37.48 N	105.97 3.72 -65.23 N	91.92 3.53 -52.45 N	73.52 2.79 -35.89 N	60.60 3.12 -19.44 N
UPPER HUDSON___HYD 24058	51.63 1.55 0.00 N	52.46 2.00 0.00 N	49.21 1.71 0.00 N	45.07 1.58 0.00 N	50.02 2.08 0.00 N	47.28 1.90 0.00 N	48.79 1.86 0.00 N	45.21 2.00 0.00 N	49.00 2.32 0.00 N	54.04 2.57 0.00 N	58.73 2.93 -4.40 N	83.82 4.23 0.00 N	190.55 2.46 -143.26 N	119.81 3.10 -62.11 N	39.13 2.23 -0.50 N	59.30 3.56 -1.51 N	53.25 2.33 -10.66 N	48.29 2.36 0.00 N	47.73 2.03 0.00 N	44.82 1.76 -0.85 N	52.85 1.33 -14.50 N	38.18 1.09 -1.15 N	36.00 1.16 0.00 N	39.07 1.03 0.00 N
UPPER RAQUET___HYD 24056	49.41 -0.67 0.00 N	49.86 -0.61 0.00 N	46.83 -0.67 0.00 N	42.87 -0.62 0.00 N	47.21 -0.73 0.00 N	44.67 -0.71 0.00 N	46.27 -0.67 0.00 N	42.24 -0.97 0.00 N	45.43 -1.25 0.00 N	49.77 -1.71 0.00 N	49.46 -1.94 0.00 N	76.48 -3.11 0.00 N	42.88 -1.79 0.15 N	52.27 -2.19 0.15 N	34.95 -1.44 0.02 N	52.06 -2.17 0.00 N	38.91 -1.34 0.00 N	44.52 -1.41 0.00 N	44.17 -1.52 0.00 N	40.60 -1.62 0.00 N	35.64 -1.37 0.01 N	34.54 -1.40 0.00 N	34.01 -0.83 0.00 N	36.94 -1.10 0.00 N

VISCHER___FERRY HYD 24020	52.03 1.94 0.00 N	53.05 2.59 0.00 N	49.82 2.32 0.00 N	45.72 2.23 0.00 N	50.66 2.72 0.00 N	47.65 2.26 0.00 N	49.10 2.17 0.00 N	45.12 1.91 0.00 N	48.67 1.98 0.00 N	53.47 1.99 0.00 N	57.73 2.05 -4.27 N	82.48 2.89 0.00 N	185.58 1.54 -139.22 N	116.90 1.94 -60.35 N	36.86 1.32 0.87 N	57.45 1.84 -1.38 N	52.09 1.48 -10.36 N	47.41 1.48 0.00 N	47.32 1.62 0.00 N	44.76 1.72 -0.82 N	52.66 1.55 -14.09 N	38.40 1.35 -1.12 N	36.17 1.32 0.00 N	39.46 1.42 0.00 N
WADING RIVER_1-3_GRP5 24038	70.24 4.00 -16.15 N	63.36 4.81 -8.09 N	71.63 5.65 -18.48 N	53.09 5.09 -4.52 N	55.24 5.50 -1.81 N	57.29 5.46 -6.45 N	54.51 5.67 -1.91 N	82.20 5.70 -33.28 N	79.75 5.85 -27.22 N	81.63 7.13 -23.03 N	98.40 6.44 -40.56 N	118.39 8.32 -30.49 N	170.36 4.80 -120.74 N	151.88 5.12 -92.16 N	178.04 3.06 -138.58 N	150.79 4.09 -92.46 N	114.10 2.78 -71.07 N	83.36 3.00 -34.43 N	67.91 2.97 -19.24 N	82.64 2.94 -37.48 N	105.04 2.82 -65.20 N	91.05 2.66 -52.45 N	72.61 1.88 -35.89 N	59.46 1.98 -19.44 N
WADING RIVER_IC_1 23522	70.24 4.00 -16.15 N	63.36 4.81 -8.09 N	71.63 5.65 -18.48 N	53.09 5.09 -4.52 N	55.24 5.50 -1.81 N	57.29 5.46 -6.45 N	54.51 5.67 -1.91 N	82.20 5.70 -33.28 N	79.75 5.85 -27.22 N	81.63 7.13 -23.03 N	98.40 6.44 -40.56 N	118.39 8.32 -30.49 N	170.36 4.80 -120.74 N	151.88 5.12 -92.16 N	178.04 3.06 -138.58 N	150.79 4.09 -92.46 N	114.10 2.78 -71.07 N	83.36 3.00 -34.43 N	67.91 2.97 -19.24 N	82.64 2.94 -37.48 N	105.04 2.82 -65.20 N	91.05 2.66 -52.45 N	72.61 1.88 -35.89 N	59.46 1.98 -19.44 N
WADING RIVER_IC_2 23547	70.24 4.00 -16.15 N	63.36 4.81 -8.09 N	71.63 5.65 -18.48 N	53.09 5.09 -4.52 N	55.24 5.50 -1.81 N	57.29 5.46 -6.45 N	54.51 5.67 -1.91 N	82.20 5.70 -33.28 N	79.75 5.85 -27.22 N	81.63 7.13 -23.03 N	98.40 6.44 -40.56 N	118.39 8.32 -30.49 N	170.36 4.80 -120.74 N	151.88 5.12 -92.16 N	178.04 3.06 -138.58 N	150.79 4.09 -92.46 N	114.10 2.78 -71.07 N	83.36 3.00 -34.43 N	67.91 2.97 -19.24 N	82.64 2.94 -37.48 N	105.04 2.82 -65.20 N	91.05 2.66 -52.45 N	72.61 1.88 -35.89 N	59.46 1.98 -19.44 N
WADING RIVER_IC_3 23601	70.55 4.31 -16.15 N	63.40 4.85 -8.09 N	71.63 5.64 -18.48 N	53.09 5.08 -4.52 N	55.24 5.49 -1.81 N	57.29 5.46 -6.45 N	54.51 5.66 -1.91 N	82.20 5.70 -33.28 N	79.61 5.71 -27.22 N	81.46 6.95 -23.03 N	98.73 6.76 -40.56 N	119.60 9.52 -30.49 N	171.01 5.45 -120.74 N	152.76 6.00 -92.16 N	178.51 3.53 -138.58 N	151.48 4.79 -92.46 N	114.92 3.60 -71.07 N	83.96 3.60 -34.43 N	68.64 3.71 -19.24 N	83.32 3.61 -37.48 N	105.50 3.28 -65.20 N	91.60 3.21 -52.45 N	73.19 2.46 -35.89 N	60.04 2.56 -19.44 N
WALDEN___HYDRO 24148	52.48 2.39 0.00 N	52.70 2.24 0.00 N	49.78 2.28 0.00 N	45.59 2.10 0.00 N	50.21 2.27 0.00 N	47.70 2.31 0.00 N	49.54 2.60 0.00 N	46.09 2.87 0.00 N	50.02 3.33 0.00 N	55.55 4.08 0.00 N	58.73 4.04 -3.28 N	86.17 6.59 0.00 N	155.18 3.74 -106.62 N	104.91 4.27 -46.04 N	75.64 2.81 -36.43 N	57.10 3.83 0.96 N	51.25 2.96 -8.05 N	49.15 3.22 0.00 N	49.08 3.39 0.00 N	46.41 3.55 -0.63 N	50.95 3.12 -10.81 N	39.66 2.87 -0.85 N	37.26 2.42 0.00 N	40.25 2.22 0.00 N
WATERSIDE___6 8 9 23538	63.04 5.51 -7.44 N	90.74 5.30 -34.98 N	86.02 5.33 -33.18 N	85.43 4.86 -37.08 N	79.33 5.21 -26.18 N	88.57 5.23 -37.95 N	61.41 5.66 -8.81 N	49.01 5.66 -0.13 N	53.08 6.40 0.00 N	59.33 7.64 -0.22 N	76.70 7.55 -17.74 N	117.17 12.13 -25.45 N	160.44 6.74 -108.89 N	109.27 7.50 -47.16 N	172.15 4.86 -130.89 N	151.45 6.79 -90.43 N	207.03 5.04 -161.73 N	131.66 5.31 -80.42 N	144.92 5.41 -93.81 N	182.63 5.30 -135.11 N	167.11 4.65 -125.45 N	161.91 4.28 -121.69 N	178.71 3.92 -139.95 N	118.91 3.85 -77.02 N
WEST BABYLON___IC 23714	71.84 5.60 -16.15 N	64.13 5.58 -8.09 N	56.67 5.54 -3.63 N	53.00 5.00 -4.52 N	55.13 5.38 -1.81 N	57.22 5.39 -6.45 N	54.54 5.69 -1.91 N	61.10 5.69 -12.20 N	66.47 6.36 -13.43 N	70.41 7.13 -11.80 N	99.56 6.89 -41.26 N	120.76 10.69 -30.49 N	171.82 6.12 -120.87 N	153.62 6.86 -92.16 N	179.37 4.40 -138.58 N	152.72 6.03 -92.46 N	115.85 4.53 -71.07 N	90.28 5.14 -39.21 N	70.23 5.29 -19.24 N	84.68 4.98 -37.48 N	108.47 4.34 -67.11 N	92.53 4.14 -52.45 N	74.60 3.87 -35.89 N	61.77 4.30 -19.44 N
WEST CANADA___HYD 24049	50.38 0.29 0.00 N	50.79 0.33 0.00 N	47.83 0.32 0.00 N	43.80 0.31 0.00 N	48.30 0.36 0.00 N	45.71 0.33 0.00 N	47.28 0.34 0.00 N	43.59 0.38 0.00 N	47.11 0.43 0.00 N	52.00 0.52 0.00 N	51.87 0.53 0.06 N	80.40 0.82 0.00 N	43.05 0.46 2.24 N	54.05 0.54 1.10 N	36.65 0.36 0.12 N	54.76 0.54 0.01 N	40.50 0.40 0.15 N	46.38 0.45 0.00 N	46.12 0.42 0.00 N	42.63 0.42 0.01 N	37.17 0.37 0.21 N	36.27 0.35 0.02 N	35.14 0.29 0.00 N	38.33 0.29 0.00 N
WESTERN_NY_WIND 24143	50.87 0.79 0.00 N	50.97 0.50 0.00 N	47.96 0.45 0.00 N	43.86 0.37 0.00 N	48.26 0.32 0.00 N	46.03 0.65 0.00 N	47.58 0.64 0.00 N	43.90 0.69 0.00 N	46.85 0.17 0.00 N	51.03 -0.45 0.00 N	51.48 -0.42 -0.49 N	79.28 -0.31 0.00 N	60.48 -0.20 -15.86 N	61.26 -0.06 -6.72 N	37.06 -0.01 -0.68 N	54.64 0.30 -0.11 N	41.67 0.21 -1.21 N	46.03 0.10 0.00 N	45.79 0.09 0.00 N	42.18 -0.14 -0.09 N	38.44 -0.20 -1.62 N	36.26 0.19 -0.13 N	35.07 0.22 0.00 N	38.74 0.70 0.00 N
YORK___WARBASSE 23770	63.31 5.79 -7.44 N	91.06 5.62 -34.98 N	86.40 5.72 -33.18 N	85.78 5.21 -37.08 N	79.71 5.59 -26.18 N	88.97 5.63 -37.95 N	61.87 6.12 -8.81 N	49.36 6.02 -0.13 N	53.43 6.75 0.00 N	119.41 8.03 -59.91 N	133.42 8.03 -73.98 N	121.42 12.51 -29.33 N	160.55 6.84 -108.89 N	109.26 7.49 -47.16 N	172.15 4.86 -130.89 N	236.90 6.79 -175.87 N	251.42 5.04 -206.13 N	253.84 5.31 -202.61 N	195.52 5.37 -144.45 N	200.44 5.31 -152.91 N	237.49 4.64 -195.83 N	216.77 4.27 -176.56 N	209.24 3.89 -170.50 N	118.86 3.80 -77.02 N