

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

07/08/2003

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	54.94 3.38 0.00 N	55.68 3.65 0.00 N	54.86 3.60 0.00 N	51.30 3.41 0.00 N	51.37 3.35 0.00 N	52.54 3.82 0.00 N	56.94 4.55 0.00 N	57.41 5.55 0.00 N	57.05 6.12 0.00 N	58.00 6.32 0.00 N	63.16 7.20 0.00 N	63.23 7.09 0.00 N	67.02 7.44 0.00 N	65.67 7.24 0.00 N	77.76 8.69 -2.28 N	100.52 11.82 0.00 N	96.62 7.53 -33.16 N	70.52 4.74 -30.06 N	60.97 6.97 -0.07 N	58.70 6.55 -0.21 N	58.95 6.61 0.00 N	60.10 6.62 0.00 N	59.95 5.86 0.00 N	57.34 4.80 0.00 N
74TH STREET_GT_1 24260	54.94 3.38 0.00 N	55.68 3.65 0.00 N	54.86 3.60 0.00 N	51.30 3.41 0.00 N	51.37 3.35 0.00 N	52.54 3.82 0.00 N	56.94 4.55 0.00 N	57.41 5.55 0.00 N	57.05 6.12 0.00 N	58.00 6.32 0.00 N	63.16 7.20 0.00 N	63.23 7.09 0.00 N	67.02 7.44 0.00 N	65.67 7.24 0.00 N	77.76 8.69 -2.28 N	100.52 11.82 0.00 N	96.62 7.53 -33.16 N	70.52 4.74 -30.06 N	60.97 6.97 -0.07 N	58.70 6.55 -0.21 N	58.95 6.61 0.00 N	60.10 6.62 0.00 N	59.95 5.86 0.00 N	57.34 4.80 0.00 N
74TH STREET_GT_2 24261	54.94 3.38 0.00 N	55.68 3.65 0.00 N	54.86 3.60 0.00 N	51.30 3.41 0.00 N	51.37 3.35 0.00 N	52.54 3.82 0.00 N	56.94 4.55 0.00 N	57.41 5.55 0.00 N	57.05 6.12 0.00 N	58.00 6.32 0.00 N	63.16 7.20 0.00 N	63.23 7.09 0.00 N	67.02 7.44 0.00 N	65.67 7.24 0.00 N	77.76 8.69 -2.28 N	100.52 11.82 0.00 N	96.62 7.53 -33.16 N	70.52 4.74 -30.06 N	60.97 6.97 -0.07 N	58.70 6.55 -0.21 N	58.95 6.61 0.00 N	60.10 6.62 0.00 N	59.95 5.86 0.00 N	57.34 4.80 0.00 N
ADK HUDSON___FALLS 24011	57.15 5.59 0.00 N	57.40 5.36 0.00 N	56.61 5.35 0.00 N	53.01 5.12 0.00 N	53.24 5.22 0.00 N	53.74 5.02 0.00 N	58.21 5.82 0.00 N	56.38 4.53 0.00 N	54.56 3.63 0.00 N	54.82 3.14 0.00 N	59.98 4.02 0.00 N	60.03 3.89 0.00 N	63.95 4.36 0.00 N	62.77 4.33 0.00 N	74.53 4.78 -2.96 N	94.66 5.96 0.00 N	102.62 3.74 -42.94 N	73.83 2.40 -35.71 N	57.23 3.29 -0.02 N	55.20 2.99 -0.28 N	55.87 3.53 0.00 N	57.18 3.71 0.00 N	57.78 3.69 0.00 N	57.35 4.82 0.00 N
ADK RESOURCE___RCVRY 23798	57.15 5.59 0.00 N	57.40 5.36 0.00 N	56.61 5.35 0.00 N	53.01 5.12 0.00 N	53.24 5.22 0.00 N	53.74 5.02 0.00 N	58.21 5.82 0.00 N	56.38 4.53 0.00 N	54.56 3.63 0.00 N	54.82 3.14 0.00 N	59.98 4.02 0.00 N	60.03 3.89 0.00 N	63.95 4.36 0.00 N	62.77 4.33 0.00 N	74.53 4.78 -2.96 N	94.66 5.96 0.00 N	102.62 3.74 -42.94 N	73.83 2.40 -35.71 N	57.23 3.29 -0.02 N	55.20 2.99 -0.28 N	55.87 3.53 0.00 N	57.18 3.71 0.00 N	57.78 3.69 0.00 N	57.35 4.82 0.00 N
ADK S GLENS___FALLS 24028	57.15 5.59 0.00 N	57.40 5.36 0.00 N	56.61 5.35 0.00 N	53.01 5.12 0.00 N	53.24 5.22 0.00 N	53.74 5.02 0.00 N	58.21 5.82 0.00 N	56.38 4.53 0.00 N	54.56 3.63 0.00 N	54.82 3.14 0.00 N	59.98 4.02 0.00 N	60.03 3.89 0.00 N	63.95 4.36 0.00 N	62.77 4.33 0.00 N	74.53 4.78 -2.96 N	94.66 5.96 0.00 N	102.62 3.74 -42.94 N	73.83 2.40 -35.71 N	57.23 3.29 -0.02 N	55.20 2.99 -0.28 N	55.87 3.53 0.00 N	57.18 3.71 0.00 N	57.78 3.69 0.00 N	57.35 4.82 0.00 N
ADK_NYS___DAM 23527	57.92 6.36 0.00 N	58.69 6.66 0.00 N	57.95 6.69 0.00 N	54.21 6.32 0.00 N	54.15 6.13 0.00 N	54.49 5.76 0.00 N	58.45 6.06 0.00 N	55.93 4.08 0.00 N	54.31 3.38 0.00 N	54.33 2.65 0.00 N	59.43 3.48 0.00 N	59.34 3.20 0.00 N	63.07 3.48 0.00 N	61.81 3.37 0.00 N	72.80 3.15 -2.87 N	92.72 4.02 0.00 N	100.78 2.80 -42.04 N	72.41 1.89 -34.81 N	57.02 3.08 -0.02 N	55.13 2.93 -0.27 N	55.65 3.31 0.00 N	56.46 2.98 0.00 N	57.59 3.51 0.00 N	57.45 4.91 0.00 N
AIR_PRODUCTS___DRP 24190	56.80 5.24 0.00 N	57.30 5.27 0.00 N	56.75 5.48 0.00 N	52.99 5.10 0.00 N	53.02 5.00 0.00 N	53.37 4.65 0.00 N	57.15 4.76 0.00 N	55.85 4.00 0.00 N	54.60 3.67 0.00 N	54.93 3.25 0.00 N	59.66 3.70 0.00 N	59.63 3.50 0.00 N	63.24 3.65 0.00 N	61.74 3.30 0.00 N	73.20 3.50 -2.91 N	93.28 4.58 0.00 N	101.30 3.06 -42.30 N	73.06 2.20 -35.15 N	57.27 3.33 -0.02 N	55.44 3.24 -0.27 N	55.83 3.49 0.00 N	56.76 3.28 0.00 N	57.79 3.70 0.00 N	56.71 4.17 0.00 N
ALBANY___1 23571	56.87 5.31 0.00 N	57.38 5.34 0.00 N	56.82 5.56 0.00 N	53.06 5.17 0.00 N	53.10 5.08 0.00 N	53.45 4.73 0.00 N	57.24 4.85 0.00 N	55.94 4.08 0.00 N	54.68 3.75 0.00 N	55.01 3.33 0.00 N	59.75 3.80 0.00 N	59.73 3.60 0.00 N	63.35 3.76 0.00 N	61.85 3.41 0.00 N	73.27 3.62 -2.91 N	93.43 4.73 0.00 N	101.39 3.15 -42.30 N	73.12 2.26 -35.15 N	57.36 3.42 -0.02 N	55.53 3.42 -0.27 N	55.92 3.58 0.00 N	56.85 3.38 0.00 N	57.87 3.79 0.00 N	56.79 4.26 0.00 N
ALBANY___2 23572	56.87 5.31 0.00 N	57.38 5.34 0.00 N	56.82 5.56 0.00 N	53.06 5.17 0.00 N	53.10 5.08 0.00 N	53.45 4.73 0.00 N	57.24 4.85 0.00 N	55.94 4.08 0.00 N	54.68 3.75 0.00 N	55.01 3.33 0.00 N	59.75 3.80 0.00 N	59.73 3.60 0.00 N	63.35 3.76 0.00 N	61.85 3.41 0.00 N	73.27 3.62 -2.87 N	93.43 4.73 0.00 N	100.99 3.15 -41.90 N	72.74 2.26 -34.77 N	57.36 3.42 -0.02 N	55.53 3.42 -0.27 N	55.92 3.58 0.00 N	56.85 3.38 0.00 N	57.87 3.79 0.00 N	56.79 4.26 0.00 N

ALBANY___3 23573	56.87 5.31 0.00 N	57.38 5.34 0.00 N	56.82 5.56 0.00 N	53.06 5.17 0.00 N	53.10 5.08 0.00 N	53.45 4.73 0.00 N	57.24 4.85 0.00 N	55.94 4.08 0.00 N	54.68 3.75 0.00 N	55.01 3.33 0.00 N	59.75 3.80 0.00 N	59.73 3.60 0.00 N	63.35 3.76 0.00 N	61.85 3.41 0.00 N	73.27 3.62 -2.87 N	93.43 4.73 0.00 N	100.99 3.15 -41.90 N	72.74 2.26 -34.77 N	57.36 3.42 -0.02 N	55.53 3.33 -0.27 N	55.92 3.58 0.00 N	56.85 3.38 0.00 N	57.87 3.79 0.00 N	56.79 4.26 0.00 N
ALBANY___4 23574	56.87 5.31 0.00 N	57.38 5.34 0.00 N	56.82 5.56 0.00 N	53.06 5.17 0.00 N	53.10 5.08 0.00 N	53.45 4.73 0.00 N	57.24 4.85 0.00 N	55.94 4.08 0.00 N	54.68 3.75 0.00 N	55.01 3.33 0.00 N	59.75 3.80 0.00 N	59.73 3.60 0.00 N	63.35 3.76 0.00 N	61.85 3.41 0.00 N	73.27 3.62 -2.87 N	93.43 4.73 0.00 N	100.99 3.15 -41.90 N	72.74 2.26 -34.77 N	57.36 3.42 -0.02 N	55.53 3.33 -0.27 N	55.92 3.58 0.00 N	56.85 3.38 0.00 N	57.87 3.79 0.00 N	56.79 4.26 0.00 N
ALCOA_RYNLDS___DRP 24188	52.03 0.46 0.00 N	52.40 0.37 0.00 N	51.65 0.39 0.00 N	48.28 0.39 0.00 N	48.45 0.43 0.00 N	49.11 0.39 0.00 N	52.76 0.37 0.00 N	51.69 -0.17 0.00 N	50.47 -0.46 0.00 N	50.98 -0.70 0.00 N	55.10 -0.86 0.00 N	55.40 -0.74 0.00 N	58.73 -0.86 0.00 N	57.55 -0.89 0.00 N	65.78 -0.92 0.08 N	87.67 -1.03 0.00 N	54.31 -0.67 0.96 N	34.29 -0.47 0.96 N	53.16 -0.76 0.00 N	51.18 -0.75 0.01 N	51.70 -0.64 0.00 N	52.95 -0.53 0.00 N	53.46 -0.62 0.00 N	52.25 -0.29 0.00 N
ALLEGHENY___COGEN 23514	50.95 -0.61 0.00 N	51.32 -0.72 0.00 N	50.40 -0.86 0.00 N	46.95 -0.94 0.00 N	47.09 -0.93 0.00 N	47.77 -0.95 0.00 N	51.33 -1.06 0.00 N	50.20 -1.66 0.00 N	48.88 -2.05 0.00 N	49.54 -2.14 0.00 N	53.55 -2.41 0.00 N	53.82 -2.31 0.00 N	57.40 -2.18 0.00 N	56.35 -2.09 0.00 N	65.03 -2.13 -0.38 N	85.56 -3.14 0.00 N	59.41 -2.05 -5.53 N	37.80 -1.27 -3.36 N	52.12 -1.78 0.02 N	50.18 -1.79 -0.04 N	50.92 -1.42 0.00 N	53.25 -0.22 0.00 N	54.45 0.36 0.00 N	52.50 -0.03 0.00 N
AMERICAN_REF_FUEL 24010	47.54 -4.02 0.00 N	47.65 -4.39 0.00 N	46.74 -4.52 0.00 N	43.65 -4.24 0.00 N	43.86 -4.16 0.00 N	44.61 -4.11 0.00 N	47.46 -4.93 0.00 N	47.10 -4.76 0.00 N	46.33 -4.60 0.00 N	47.92 -3.76 0.00 N	51.68 -4.27 0.00 N	52.06 -4.07 0.00 N	55.12 -4.47 0.00 N	54.32 -4.12 0.00 N	62.73 -4.39 -0.34 N	82.81 -5.89 0.00 N	57.12 -3.80 -4.99 N	36.15 -2.52 -2.96 N	49.86 -4.04 0.02 N	48.08 -3.88 -0.03 N	48.09 -4.25 0.00 N	49.49 -3.98 0.00 N	50.00 -4.08 0.00 N	48.35 -4.19 0.00 N
AMERICAN___BRASS 23903	47.54 -4.02 0.00 N	47.65 -4.39 0.00 N	46.74 -4.52 0.00 N	43.65 -4.24 0.00 N	43.86 -4.16 0.00 N	44.61 -4.11 0.00 N	47.46 -4.93 0.00 N	47.10 -4.76 0.00 N	46.33 -4.60 0.00 N	47.92 -3.76 0.00 N	51.68 -4.27 0.00 N	52.06 -4.07 0.00 N	55.12 -4.47 0.00 N	54.32 -4.12 0.00 N	62.86 -4.39 -0.46 N	82.81 -5.89 0.00 N	59.04 -3.80 -6.90 N	37.28 -2.52 -4.08 N	49.85 -4.04 0.03 N	48.09 -3.88 -0.04 N	48.09 -4.25 0.00 N	49.49 -3.98 0.00 N	50.00 -4.08 0.00 N	48.35 -4.19 0.00 N
ARTHUR_KILL_GT_1 23520	54.78 3.22 0.00 N	55.51 3.48 0.00 N	54.70 3.44 0.00 N	51.16 3.27 0.00 N	51.23 3.21 0.00 N	52.40 3.68 0.00 N	56.78 4.39 0.00 N	57.21 5.36 0.00 N	56.82 5.89 0.00 N	57.74 6.06 0.00 N	62.86 6.91 0.00 N	62.95 6.81 0.00 N	66.74 7.15 0.00 N	65.41 6.97 0.00 N	77.32 8.26 -2.28 N	99.51 10.81 0.00 N	95.82 6.73 -33.16 N	70.08 4.30 -30.06 N	60.49 6.50 -0.07 N	58.41 6.27 -0.21 N	58.69 6.35 0.00 N	59.84 6.37 0.00 N	59.70 5.62 0.00 N	57.10 4.57 0.00 N
ARTHUR_KILL_2 23512	54.78 3.22 0.00 N	55.51 3.48 0.00 N	54.70 3.44 0.00 N	51.16 3.27 0.00 N	51.23 3.21 0.00 N	52.40 3.68 0.00 N	56.78 4.39 0.00 N	57.21 5.36 0.00 N	56.82 5.89 0.00 N	57.74 6.06 0.00 N	62.86 6.91 0.00 N	62.95 6.81 0.00 N	66.74 7.15 0.00 N	65.41 6.97 0.00 N	77.32 8.26 -2.28 N	99.51 10.81 0.00 N	95.82 6.73 -33.16 N	70.08 4.30 -30.06 N	60.49 6.50 -0.07 N	58.41 6.27 -0.21 N	58.69 6.35 0.00 N	59.84 6.37 0.00 N	59.70 5.62 0.00 N	57.10 4.57 0.00 N
ARTHUR_KILL_3 23513	54.58 3.02 0.00 N	55.31 3.28 0.00 N	54.50 3.24 0.00 N	50.98 3.09 0.00 N	51.05 3.03 0.00 N	52.22 3.50 0.00 N	56.59 4.20 0.00 N	57.02 5.16 0.00 N	56.61 5.68 0.00 N	57.54 5.86 0.00 N	62.65 6.69 0.00 N	62.73 6.59 0.00 N	66.51 6.92 0.00 N	65.18 6.74 0.00 N	77.17 8.11 -2.28 N	99.62 10.92 0.00 N	96.04 6.95 -33.16 N	70.15 4.38 -30.06 N	60.45 6.46 -0.07 N	58.22 6.08 -0.21 N	58.47 6.13 0.00 N	59.63 6.15 0.00 N	59.49 5.41 0.00 N	56.91 4.37 0.00 N
ASHOKAN____ 23654	53.96 2.40 0.00 N	54.51 2.48 0.00 N	53.62 2.36 0.00 N	50.07 2.18 0.00 N	50.16 2.14 0.00 N	50.95 2.23 0.00 N	55.10 2.71 0.00 N	55.07 3.21 0.00 N	54.47 3.54 0.00 N	55.61 3.93 0.00 N	60.87 4.91 0.00 N	61.04 4.90 0.00 N	64.91 5.33 0.00 N	63.72 5.28 0.00 N	75.36 6.13 -2.45 N	96.68 7.98 0.00 N	96.91 5.07 -35.91 N	70.18 3.22 -31.25 N	58.84 4.87 -0.06 N	56.81 4.65 -0.23 N	57.00 4.66 0.00 N	58.08 4.60 0.00 N	58.23 4.15 0.00 N	56.00 3.47 0.00 N
ASTORIA 5-9 ____ 23662	90.63 4.64 -34.43 N	86.35 5.07 -29.25 N	71.10 5.12 -14.71 N	78.61 5.02 -25.70 N	66.03 4.97 -13.04 N	81.56 5.49 -27.35 N	78.01 6.23 -19.38 N	83.89 7.56 -24.48 N	75.13 8.28 -15.91 N	80.21 8.59 -19.94 N	70.88 9.80 -5.13 N	67.95 9.59 -2.23 N	116.36 10.01 -46.76 N	75.23 9.79 -7.00 N	88.65 11.67 -10.19 N	113.71 15.72 -9.29 N	116.91 9.85 -51.12 N	117.08 6.21 -75.16 N	117.98 8.99 -55.06 N	216.37 8.45 -155.99 N	230.09 8.44 -169.31 N	233.13 8.51 -171.15 N	232.98 7.63 -171.27 N	229.76 6.21 -171.02 N
ASTORIA GT2____ 23536	90.63 4.64 -34.43 N	86.35 5.06 -29.25 N	71.10 5.12 -14.71 N	78.61 5.02 -25.70 N	66.03 4.97 -13.04 N	81.56 5.49 -27.35 N	78.01 6.23 -19.38 N	83.89 7.55 -24.48 N	75.13 8.28 -15.91 N	80.21 8.59 -19.94 N	70.88 9.79 -5.13 N	67.95 9.59 -2.23 N	116.36 10.01 -46.76 N	75.22 9.78 -7.00 N	88.65 11.67 -10.19 N	113.71 15.71 -9.29 N	116.87 9.81 -51.12 N	117.01 6.14 -75.16 N	117.93 8.95 -55.06 N	216.33 8.41 -155.99 N	230.05 8.40 -169.31 N	233.09 8.47 -171.15 N	232.94 7.59 -171.27 N	229.72 6.16 -171.02 N
ASTORIA GT3____ 23731	90.63 4.64 -34.43 N	86.35 5.06 -29.25 N	71.10 5.12 -14.71 N	78.61 5.02 -25.70 N	66.03 4.97 -13.04 N	81.56 5.49 -27.35 N	78.01 6.23 -19.38 N	83.89 7.55 -24.48 N	75.13 8.28 -15.91 N	80.21 8.59 -19.94 N	70.88 9.79 -5.13 N	67.95 9.59 -2.23 N	116.36 10.01 -46.76 N	75.22 9.78 -7.00 N	88.65 11.67 -10.19 N	113.71 15.71 -9.29 N	116.87 9.81 -51.12 N	117.01 6.14 -75.16 N	117.93 8.95 -55.06 N	216.33 8.41 -155.99 N	230.05 8.40 -169.31 N	233.09 8.47 -171.15 N	232.94 7.59 -171.27 N	229.72 6.16 -171.02 N

ASTORIA_GT4_23727	90.63 4.64 -34.43 N	86.35 5.06 -29.25 N	71.10 5.12 -14.71 N	78.61 5.02 -25.70 N	66.03 4.97 -13.04 N	81.56 5.49 -27.35 N	78.01 6.23 -19.38 N	83.89 7.55 -24.48 N	75.13 8.28 -15.91 N	80.21 8.59 -19.94 N	70.88 9.79 -5.13 N	67.95 9.59 -2.23 N	116.36 10.01 -46.76 N	75.22 9.78 -7.00 N	88.65 11.67 -10.19 N	113.71 15.71 -9.29 N	116.87 9.81 -51.12 N	117.01 6.14 -75.16 N	117.93 8.95 -55.06 N	216.33 8.41 -155.99 N	230.05 8.40 -169.31 N	233.09 8.47 -171.15 N	232.94 7.59 -171.27 N	229.72 6.16 -171.02 N
ASTORIA_GT2_124094	90.63 4.64 -34.43 N	86.35 5.06 -29.25 N	71.10 5.12 -14.71 N	78.61 5.02 -25.70 N	66.03 4.97 -13.04 N	81.56 5.49 -27.35 N	78.01 6.23 -19.38 N	83.89 7.55 -24.48 N	75.13 8.28 -15.91 N	80.21 8.59 -19.94 N	70.88 9.79 -5.13 N	67.95 9.59 -2.23 N	116.36 10.01 -46.76 N	75.22 9.78 -7.00 N	88.65 11.67 -10.19 N	113.71 15.71 -9.29 N	116.87 9.81 -51.12 N	117.01 6.14 -75.16 N	117.93 8.95 -55.06 N	216.33 8.41 -155.99 N	230.05 8.40 -169.31 N	233.09 8.47 -171.15 N	232.94 7.59 -171.27 N	229.72 6.16 -171.02 N
ASTORIA_GT2_224095	90.63 4.64 -34.43 N	86.35 5.06 -29.25 N	71.10 5.12 -14.71 N	78.61 5.02 -25.70 N	66.03 4.97 -13.04 N	81.56 5.49 -27.35 N	78.01 6.23 -19.38 N	83.89 7.55 -24.48 N	75.13 8.28 -15.91 N	80.21 8.59 -19.94 N	70.88 9.79 -5.13 N	67.95 9.59 -2.23 N	116.36 10.01 -46.76 N	75.22 9.78 -7.00 N	88.65 11.67 -10.19 N	113.71 15.71 -9.29 N	116.87 9.81 -51.12 N	117.01 6.14 -75.16 N	117.93 8.95 -55.06 N	216.33 8.41 -155.99 N	230.05 8.40 -169.31 N	233.09 8.47 -171.15 N	232.94 7.59 -171.27 N	229.72 6.16 -171.02 N
ASTORIA_GT2_324096	90.63 4.64 -34.43 N	86.35 5.06 -29.25 N	71.10 5.12 -14.71 N	78.61 5.02 -25.70 N	66.03 4.97 -13.04 N	81.56 5.49 -27.35 N	78.01 6.23 -19.38 N	83.89 7.55 -24.48 N	75.13 8.28 -15.91 N	80.21 8.59 -19.94 N	70.88 9.79 -5.13 N	67.95 9.59 -2.23 N	116.36 10.01 -46.76 N	75.22 9.78 -7.00 N	88.65 11.67 -10.19 N	113.71 15.71 -9.29 N	116.87 9.81 -51.12 N	117.01 6.14 -75.16 N	117.93 8.95 -55.06 N	216.33 8.41 -155.99 N	230.05 8.40 -169.31 N	233.09 8.47 -171.15 N	232.94 7.59 -171.27 N	229.72 6.16 -171.02 N
ASTORIA_GT2_424097	90.63 4.64 -34.43 N	86.35 5.06 -29.25 N	71.10 5.12 -14.71 N	78.61 5.02 -25.70 N	66.03 4.97 -13.04 N	81.56 5.49 -27.35 N	78.01 6.23 -19.38 N	83.89 7.55 -24.48 N	75.13 8.28 -15.91 N	80.21 8.59 -19.94 N	70.88 9.79 -5.13 N	67.95 9.59 -2.23 N	116.36 10.01 -46.76 N	75.22 9.78 -7.00 N	88.65 11.67 -10.19 N	113.71 15.71 -9.29 N	116.87 9.81 -51.12 N	117.01 6.14 -75.16 N	117.93 8.95 -55.06 N	216.33 8.41 -155.99 N	230.05 8.40 -169.31 N	233.09 8.47 -171.15 N	232.94 7.59 -171.27 N	229.72 6.16 -171.02 N
ASTORIA_GT3_124098	90.63 4.64 -34.43 N	86.35 5.06 -29.25 N	71.10 5.12 -14.71 N	78.61 5.02 -25.70 N	66.03 4.97 -13.04 N	81.56 5.49 -27.35 N	78.01 6.23 -19.38 N	83.89 7.55 -24.48 N	75.13 8.28 -15.91 N	80.21 8.59 -19.94 N	70.88 9.79 -5.13 N	67.95 9.59 -2.23 N	116.36 10.01 -46.76 N	75.22 9.78 -7.00 N	88.65 11.67 -10.19 N	113.71 15.71 -9.29 N	116.87 9.81 -51.12 N	117.01 6.14 -75.16 N	117.93 8.95 -55.06 N	216.33 8.41 -155.99 N	230.05 8.40 -169.31 N	233.09 8.47 -171.15 N	232.94 7.59 -171.27 N	229.72 6.16 -171.0

ASTORIA_GT_1 23523	55.51 3.53 -0.42 N	58.30 3.87 -2.39 N	62.17 3.91 -7.01 N	56.77 3.85 -5.02 N	63.32 3.82 -11.48 N	63.79 4.32 -10.75 N	60.91 4.96 -3.56 N	66.13 6.01 -8.27 N	66.14 6.53 -8.68 N	64.45 6.67 -6.10 N	64.40 7.58 -0.86 N	64.61 7.45 -1.03 N	67.41 7.80 -0.02 N	66.04 7.60 0.00 N	78.16 9.09 -2.28 N	100.96 12.26 0.00 N	96.84 7.75 -33.16 N	77.19 4.87 -36.61 N	68.10 7.16 -7.02 N	65.40 6.74 -6.72 N	75.45 6.78 -16.33 N	100.06 6.79 -39.80 N	74.24 5.98 -14.17 N	63.23 4.88 -5.81 N
ASTORIA_GT_10 24110	55.51 3.53 -0.42 N	58.30 3.87 -2.39 N	62.17 3.91 -7.01 N	56.77 3.85 -5.02 N	63.32 3.82 -11.48 N	63.79 4.32 -10.75 N	60.91 4.96 -3.56 N	66.13 6.01 -8.27 N	66.14 6.53 -8.68 N	64.45 6.67 -6.10 N	64.40 7.58 -0.86 N	64.61 7.45 -1.03 N	67.41 7.80 -0.02 N	66.04 7.60 0.00 N	78.16 9.09 -2.28 N	100.96 12.26 0.00 N	96.84 7.75 -33.16 N	77.19 4.87 -36.61 N	68.10 7.16 -7.02 N	65.40 6.74 -6.72 N	75.45 6.78 -16.33 N	100.06 6.79 -39.80 N	74.24 5.98 -14.17 N	63.23 4.88 -5.81 N
ASTORIA_GT_11 24225	55.51 3.53 -0.42 N	58.30 3.87 -2.39 N	62.17 3.91 -7.01 N	56.77 3.85 -5.02 N	63.32 3.82 -11.48 N	63.79 4.32 -10.75 N	60.91 4.96 -3.56 N	66.13 6.01 -8.27 N	66.14 6.53 -8.68 N	64.45 6.67 -6.10 N	64.40 7.58 -0.86 N	64.61 7.45 -1.03 N	67.41 7.80 -0.02 N	66.04 7.60 0.00 N	78.16 9.09 -2.28 N	100.96 12.26 0.00 N	96.84 7.75 -33.16 N	77.19 4.87 -36.61 N	68.10 7.16 -7.02 N	65.40 6.74 -6.72 N	75.45 6.78 -16.33 N	100.06 6.79 -39.80 N	74.24 5.98 -14.17 N	63.23 4.88 -5.81 N
ASTORIA_GT_12 24226	55.51 3.53 -0.42 N	58.30 3.87 -2.39 N	62.17 3.91 -7.01 N	56.77 3.85 -5.02 N	63.32 3.82 -11.48 N	63.79 4.32 -10.75 N	60.91 4.96 -3.56 N	66.13 6.01 -8.27 N	66.14 6.53 -8.68 N	64.45 6.67 -6.10 N	64.40 7.58 -0.86 N	64.61 7.45 -1.03 N	67.41 7.80 -0.02 N	66.04 7.60 0.00 N	78.16 9.09 -2.28 N	100.96 12.26 0.00 N	96.84 7.75 -33.16 N	77.19 4.87 -36.61 N	68.10 7.16 -7.02 N	65.40 6.74 -6.72 N	75.45 6.78 -16.33 N	100.06 6.79 -39.80 N	74.24 5.98 -14.17 N	63.23 4.88 -5.81 N
ASTORIA_GT_13 24227	55.51 3.53 -0.42 N	58.30 3.87 -2.39 N	62.17 3.91 -7.01 N	56.77 3.85 -5.02 N	63.32 3.82 -11.48 N	63.79 4.32 -10.75 N	60.91 4.96 -3.56 N	66.13 6.01 -8.27 N	66.14 6.53 -8.68 N	64.45 6.67 -6.10 N	64.40 7.58 -0.86 N	64.61 7.45 -1.03 N	67.41 7.80 -0.02 N	66.04 7.60 0.00 N	78.16 9.09 -2.28 N	100.96 12.26 0.00 N	96.84 7.75 -33.16 N	77.19 4.87 -36.61 N	68.10 7.16 -7.02 N	65.40 6.74 -6.72 N	75.45 6.78 -16.33 N	100.06 6.79 -39.80 N	74.24 5.98 -14.17 N	63.23 4.88 -5.81 N
ASTORIA_GT_5 24106	90.63 4.64 -34.43 N	86.35 5.07 -29.25 N	71.10 5.12 -14.71 N	78.61 5.02 -25.70 N	66.03 4.97 -13.04 N	81.56 5.49 -27.35 N	78.01 6.23 -19.38 N	83.89 7.56 -24.48 N	75.13 8.28 -15.91 N	80.21 8.59 -19.94 N	70.88 9.80 -5.13 N	67.95 9.59 -2.23 N	116.36 10.01 -46.76 N	75.23 9.79 -7.00 N	88.65 11.67 -10.19 N	113.71 15.72 -9.29 N	116.91 9.85 -51.12 N	117.08 6.21 -75.16 N	117.98 8.99 -55.06 N	216.37 8.45 -155.99 N	230.09 8.44 -169.31 N	233.13 8.51 -171.15 N	232.98 7.63 -171.27 N	229.76 6.21 -171.02 N
ASTORIA_GT_7 24107	90.63 4.64 -34.43 N	86.35 5.07 -29.25 N	71.10 5.12 -14.71 N	78.61 5.02 -25.70 N	66.03 4.97 -13.04 N	81.56 5.49 -27.35 N	78.01 6.23 -19.38 N	83.89 7.56 -24.48 N	75.13 8.28 -15.91 N	80.21 8.59 -19.94 N	70.88 9.80 -5.13 N	67.95 9.59 -2.23 N	116.36 10.01 -46.76 N	75.23 9.79 -7.00 N	88.65 11.67 -10.19 N	113.71 15.72 -9.29 N	116.91 9.85 -51.12 N	117.08 6.21 -75.16 N	117.98 8.99 -55.06 N	216.37 8.45 -155.99 N	230.09 8.44 -169.31 N	233.13 8.51 -171.15 N	232.98 7.63 -171.27 N	229.76 6.21 -171.02 N
ASTORIA_GT_8 24108	90.63 4.64 -34.43 N	86.35 5.07 -29.25 N	71.10 5.12 -14.71 N	78.61 5.02 -25.70 N	66.03 4.97 -13.04 N	81.56 5.49 -27.35 N	78.01 6.23 -19.38 N	83.89 7.56 -24.48 N	75.13 8.28 -15.91 N	80.21 8.59 -19.94 N	70.88 9.80 -5.13 N	67.95 9.59 -2.23 N	116.36 10.01 -46.76 N	75.23 9.79 -7.00 N	88.65 11.67 -10.19 N	113.71 15.72 -9.29 N	116.91 9.85 -51.12 N	117.08 6.21 -75.16 N	117.98 8.99 -55.06 N	216.37 8.45 -155.99 N	230.09 8.44 -169.31 N	233.13 8.51 -171.15 N	232.98 7.63 -171.27 N	229.76 6.21 -171.02 N
ASTORIA_GT_9 24109	56.20 4.64 0.00 N	57.10 5.07 0.00 N	56.39 5.12 0.00 N	52.91 5.02 0.00 N	52.99 4.97 0.00 N	54.21 5.49 0.00 N	58.62 6.23 0.00 N	59.41 7.56 0.00 N	59.21 8.28 0.00 N	60.27 8.59 0.00 N	65.75 9.80 0.00 N	65.73 9.59 0.00 N	69.60 10.01 0.00 N	68.22 9.79 0.00 N	78.92 11.67 -0.46 N	104.42 15.72 0.00 N	72.68 9.85 -6.90 N	46.01 6.21 -4.08 N	62.88 8.99 0.03 N	60.43 8.45 -0.04 N	60.78 8.44 0.00 N	61.98 8.51 0.00 N	61.71 7.63 0.00 N	58.74 6.21 0.00 N
ASTORIA___2 24149	90.92 4.93 -34.43 N	86.63 5.35 -29.25 N	71.38 5.40 -14.71 N	78.88 5.28 -25.70 N	66.29 5.24 -13.04 N	81.83 5.76 -27.35 N	78.31 6.53 -19.38 N	84.23 7.89 -24.48 N	75.49 8.65 -15.91 N	80.61 8.99 -19.94 N	71.32 10.23 -5.13 N	68.38 10.02 -2.23 N	116.82 10.47 -46.76 N	75.69 10.25 -7.00 N	89.19 12.21 -10.19 N	114.42 16.43 -9.29 N	117.35 10.30 -51.12 N	117.34 6.47 -75.16 N	118.38 9.40 -55.06 N	216.77 8.84 -155.99 N	230.47 8.83 -169.31 N	233.51 8.89 -171.15 N	233.35 8.00 -171.27 N	230.08 6.53 -171.02 N
ASTORIA___3 23516	55.28 3.31 -0.42 N	58.08 3.65 -2.39 N	61.97 3.70 -7.01 N	56.60 3.69 -5.02 N	63.20 3.70 -11.48 N	63.68 4.21 -10.75 N	60.77 4.82 -3.56 N	65.97 5.85 -8.27 N	65.95 6.34 -8.68 N	64.25 6.47 -6.10 N	64.15 7.33 -0.86 N	64.35 7.19 -1.03 N	67.14 7.53 -0.02 N	65.76 7.32 0.00 N	77.79 8.72 -2.28 N	100.47 11.77 0.00 N	96.54 7.45 -33.16 N	77.06 4.73 -36.61 N	67.88 6.94 -7.02 N	65.23 6.58 -6.72 N	75.26 6.60 -16.33 N	99.83 6.56 -39.80 N	74.00 5.74 -14.17 N	63.01 4.66 -5.81 N
ASTORIA___4 23517	90.06 4.07 -34.43 N	85.77 4.48 -29.25 N	70.57 4.60 -14.71 N	78.15 4.56 -25.70 N	65.58 4.52 -13.04 N	81.10 5.03 -27.35 N	77.43 5.65 -19.38 N	83.19 6.85 -24.48 N	74.39 7.55 -15.91 N	79.44 7.82 -19.94 N	70.02 8.94 -5.13 N	67.09 8.73 -2.23 N	115.45 9.10 -46.76 N	74.34 8.90 -7.00 N	87.62 10.64 -10.19 N	112.31 14.32 -9.29 N	116.03 8.97 -51.12 N	116.50 5.63 -75.16 N	117.16 8.18 -55.06 N	215.60 7.68 -155.99 N	229.32 7.67 -169.31 N	232.35 7.74 -171.15 N	232.27 6.91 -171.27 N	229.12 5.56 -171.02 N
ASTORIA___5 23518	89.26 3.27 -34.43 N	84.88 3.59 -29.25 N	69.63 3.66 -14.71 N	77.27 3.68 -25.70 N	64.69 3.63 -13.04 N	80.24 4.17 -27.35 N	76.54 4.76 -19.38 N	82.16 5.82 -24.48 N	73.09 6.24 -15.91 N	77.96 6.34 -19.94 N	68.27 7.19 -5.13 N	65.43 7.07 -2.23 N	113.79 7.44 -46.76 N	72.71 7.27 -7.00 N	85.66 8.68 -10.19 N	109.67 11.68 -9.29 N	114.45 7.39 -51.12 N	115.54 4.67 -75.16 N	115.76 6.78 -55.06 N	214.31 6.39 -155.99 N	228.06 6.42 -169.31 N	231.03 6.41 -171.15 N	230.97 5.61 -171.27 N	228.09 4.53 -171.02 N

ASTRIA 10-13____ 23663	55.51 3.53 -0.42 N	58.30 3.87 -2.39 N	62.17 3.91 -7.01 N	56.77 3.85 -5.02 N	63.32 3.82 -11.48 N	63.79 4.32 -10.75 N	60.91 4.96 -3.56 N	66.13 6.01 -8.27 N	66.14 6.53 -8.68 N	64.45 6.67 -6.10 N	64.40 7.58 -0.86 N	64.61 7.45 -1.03 N	67.41 7.80 -0.02 N	66.04 7.60 0.00 N	78.16 9.09 -2.28 N	100.96 12.26 0.00 N	96.84 7.75 -33.16 N	77.19 4.87 -36.61 N	68.10 7.16 -7.02 N	65.40 6.74 -6.72 N	75.45 6.78 -16.33 N	100.06 6.79 -39.80 N	74.24 5.98 -14.17 N	63.23 4.88 -5.81 N
ATHENS_STG_1 23668	56.58 5.02 0.00 N	57.16 5.13 0.00 N	56.69 5.43 0.00 N	52.91 5.02 0.00 N	52.90 4.88 0.00 N	53.29 4.57 0.00 N	57.11 4.72 0.00 N	56.07 4.21 0.00 N	54.94 4.01 0.00 N	55.24 3.56 0.00 N	59.99 4.03 0.00 N	60.01 3.87 0.00 N	63.61 4.02 0.00 N	62.06 3.62 0.00 N	73.23 3.91 -2.53 N	93.81 5.11 0.00 N	95.99 3.33 -36.72 N	69.07 2.19 -31.17 N	57.29 3.34 -0.03 N	55.44 3.27 -0.24 N	55.94 3.60 0.00 N	56.94 3.47 0.00 N	58.05 3.97 0.00 N	56.87 4.33 0.00 N
ATHENS_STG_2 23670	56.58 5.02 0.00 N	57.16 5.13 0.00 N	56.69 5.43 0.00 N	52.91 5.02 0.00 N	52.90 4.88 0.00 N	53.29 4.57 0.00 N	57.11 4.72 0.00 N	56.07 4.21 0.00 N	54.94 4.01 0.00 N	55.24 3.56 0.00 N	59.99 4.03 0.00 N	60.01 3.87 0.00 N	63.61 4.02 0.00 N	62.06 3.62 0.00 N	73.23 3.91 -2.53 N	93.81 5.11 0.00 N	95.99 3.33 -36.72 N	69.07 2.19 -31.17 N	57.29 3.34 -0.03 N	55.44 3.27 -0.24 N	55.94 3.60 0.00 N	56.94 3.47 0.00 N	58.05 3.97 0.00 N	56.87 4.33 0.00 N
ATHENS_STG_3 23677	56.58 5.02 0.00 N	57.16 5.13 0.00 N	56.69 5.43 0.00 N	52.91 5.02 0.00 N	52.90 4.88 0.00 N	53.29 4.57 0.00 N	57.11 4.72 0.00 N	56.07 4.21 0.00 N	54.94 4.01 0.00 N	55.24 3.56 0.00 N	59.99 4.03 0.00 N	60.01 3.87 0.00 N	63.61 4.02 0.00 N	62.06 3.62 0.00 N	73.23 3.91 -2.53 N	93.81 5.11 0.00 N	95.99 3.33 -36.72 N	69.07 2.19 -31.17 N	57.29 3.34 -0.03 N	55.44 3.27 -0.24 N	55.94 3.60 0.00 N	56.94 3.47 0.00 N	58.05 3.97 0.00 N	56.87 4.33 0.00 N
BARRETT 1-8____GRP4 24034	79.87 3.46 -24.84 N	108.99 3.77 -53.19 N	97.25 3.95 -42.04 N	100.02 3.79 -48.33 N	84.11 3.60 -32.49 N	59.08 3.90 -6.46 N	59.49 4.59 -2.51 N	68.27 5.59 -10.83 N	91.71 6.05 -34.73 N	71.01 6.18 -13.15 N	69.94 7.03 -6.95 N	94.83 7.02 -31.67 N	106.80 7.09 -40.13 N	104.89 6.79 -39.67 N	101.98 8.10 -27.09 N	113.16 10.87 -13.59 N	108.72 7.04 -45.74 N	113.40 4.42 -73.27 N	92.55 6.54 -32.10 N	110.38 6.06 -52.39 N	112.22 6.18 -53.70 N	109.54 6.10 -49.96 N	99.54 5.44 -40.02 N	113.16 4.65 -55.98 N
BARRETT 9-12____GRP3 24033	79.87 3.46 -24.84 N	108.99 3.77 -53.19 N	97.25 3.95 -42.04 N	100.02 3.79 -48.33 N	84.11 3.60 -32.49 N	59.08 3.90 -6.46 N	59.49 4.59 -2.51 N	68.27 5.59 -10.83 N	91.71 6.05 -34.73 N	71.01 6.18 -13.15 N	69.94 7.03 -6.95 N	94.83 7.02 -31.67 N	106.80 7.09 -40.13 N	104.89 6.79 -39.67 N	101.98 8.10 -27.09 N	113.16 10.87 -13.59 N	108.72 7.04 -45.74 N	113.40 4.42 -73.27 N	92.55 6.54 -32.10 N	110.38 6.06 -52.39 N	112.22 6.18 -53.70 N	109.54 6.10 -49.96 N	99.54 5.44 -40.02 N	113.16 4.65 -55.98 N
BARRETT_IC_1 23704	79.87 3.46 -24.84 N	108.99 3.77 -53.19 N	97.25 3.95 -42.04 N	100.02 3.79 -48.33 N	84.11 3.60 -32.49 N	59.08 3.90 -6.46 N	59.49 4.59 -2.51 N	68.27 5.59 -10.83 N	91.71 6.05 -34.73 N	71.01 6.18 -13.15 N	69.94 7.03 -6.95 N	94.83 7.02 -31.67 N	106.80 7.09 -40.13 N	104.89 6.79 -39.67 N	101.98 8.10 -27.09 N	113.16 10.87 -13.59 N	108.72 7.04 -45.74 N	113.40 4.42 -73.27 N	92.55 6.54 -32.10 N	110.38 6.06 -52.39 N	112.22 6.18 -53.70 N	109.54 6.10 -49.96 N	99.54 5.44 -40.02 N	113.16 4.65 -55.98 N
BARRETT_IC_10 23701	79.87 3.46 -24.84 N	108.99 3.77 -53.19 N	97.25 3.95 -42.04 N	100.02 3.79 -48.33 N	84.11 3.60 -32.49 N	59.08 3.90 -6.46 N	59.49 4.59 -2.51 N	68.27 5.59 -10.83 N	91.71 6.05 -34.73 N	71.01 6.18 -13.15 N	69.94 7.03 -6.95 N	94.83 7.02 -31.67 N	106.80 7.09 -40.13 N	104.89 6.79 -39.67 N	101.98 8.10 -27.09 N	113.16 10.87 -13.59 N	108.72 7.04 -45.74 N	113.40 4.42 -73.27 N	92.55 6.54 -32.10 N	110.38 6.06 -52.39 N	112.22 6.18 -53.70 N	109.54 6.10 -49.96 N	99.54 5.44 -40.02 N	113.16 4.65 -55.98 N
BARRETT_IC_11 23702	79.87 3.46 -24.84 N	108.99 3.77 -53.19 N	97.25 3.95 -42.04 N	100.02 3.79 -48.33 N	84.11 3.60 -32.49 N	59.08 3.90 -6.46 N	59.49 4.59 -2.51 N	68.27 5.59 -10.83 N	91.71 6.05 -34.73 N	71.01 6.18 -13.15 N	69.94 7.03 -6.95 N	94.83 7.02 -31.67 N	106.80 7.09 -40.13 N	104.89 6.79 -39.67 N	101.98 8.10 -27.09 N	113.16 10.87 -13.59 N	108.72 7.04 -45.74 N	113.40 4.42 -73.27 N	92.55 6.54 -32.10 N	110.38 6.06 -52.39 N	112.22 6.18 -53.70 N	109.54 6.10 -49.96 N	99.54 5.44 -40.02 N	113.16 4.65 -55.98 N
BARRETT_IC_12 23703	79.87 3.46 -24.84 N	108.99 3.77 -53.19 N	97.25 3.95 -42.04 N	100.02 3.79 -48.33 N	84.11 3.60 -32.49 N	59.08 3.90 -6.46 N	59.49 4.59 -2.51 N	68.27 5.59 -10.83 N	91.71 6.05 -34.73 N	71.01 6.18 -13.15 N	69.94 7.03 -6.95 N	94.83 7.02 -31.67 N	106.80 7.09 -40.13 N	104.89 6.79 -39.67 N	101.98 8.10 -27.09 N	113.16 10.87 -13.59 N	108.72 7.04 -45.74 N	113.40 4.42 -73.27 N	92.55 6.54 -32.10 N	110.38 6.06 -52.39 N	112.22 6.18 -53.70 N	109.54 6.10 -49.96 N	99.54 5.44 -40.02 N	113.16 4.65 -55.98 N
BARRETT_IC_2 23705	79.87 3.46 -24.84 N	108.99 3.77 -53.19 N	97.25 3.95 -42.04 N	100.02 3.79 -48.33 N	84.11 3.60 -32.49 N	59.08 3.90 -6.46 N	59.49 4.59 -2.51 N	68.27 5.59 -10.83 N	91.71 6.05 -34.73 N	71.01 6.18 -13.15 N	69.94 7.03 -6.95 N	94.83 7.02 -31.67 N	106.80 7.09 -40.13 N	104.89 6.79 -39.67 N	101.98 8.10 -27.09 N	113.16 10.87 -13.59 N	108.72 7.04 -45.74 N	113.40 4.42 -73.27 N	92.55 6.54 -32.10 N	110.38 6.06 -52.39 N	112.22 6.18 -53.70 N	109.54 6.10 -49.96 N	99.54 5.44 -40.02 N	113.16 4.65 -55.98 N
BARRETT_IC_3 23706	79.87 3.46 -24.84 N	108.99 3.77 -53.19 N	97.25 3.95 -42.04 N	100.02 3.79 -48.33 N	84.11 3.60 -32.49 N	59.08 3.90 -6.46 N	59.49 4.59 -2.51 N	68.27 5.59 -10.83 N	91.71 6.05 -34.73 N	71.01 6.18 -13.15 N	69.94 7.03 -6.95 N	94.83 7.02 -31.67 N	106.80 7.09 -40.13 N	104.89 6.79 -39.67 N	101.98 8.10 -27.09 N	113.16 10.87 -13.59 N	108.72 7.04 -45.74 N	113.40 4.42 -73.27 N	92.55 6.54 -32.10 N	110.38 6.06 -52.39 N	112.22 6.18 -53.70 N	109.54 6.10 -49.96 N	99.54 5.44 -40.02 N	113.16 4.65 -55.98 N
BARRETT_IC_4 23707	79.87 3.46 -24.84 N	108.99 3.77 -53.19 N	97.25 3.95 -42.04 N	100.02 3.79 -48.33 N	84.11 3.60 -32.49 N	59.08 3.90 -6.46 N	59.49 4.59 -2.51 N	68.27 5.59 -10.83 N	91.71 6.05 -34.73 N	71.01 6.18 -13.15 N	69.94 7.03 -6.95 N	94.83 7.02 -31.67 N	106.80 7.09 -40.13 N	104.89 6.79 -39.67 N	101.98 8.10 -27.09 N	113.16 10.87 -13.59 N	108.72 7.04 -45.74 N	113.40 4.42 -73.27 N	92.55 6.54 -32.10 N	110.38 6.06 -52.39 N	112.22 6.18 -53.70 N	109.54 6.10 -49.96 N	99.54 5.44 -40.02 N	113.16 4.65 -55.98 N

BARRETT_IC_5 23708	79.87 3.46 -24.84 N	108.99 3.77 -53.19 N	97.25 3.95 -42.04 N	100.02 3.79 -48.33 N	84.11 3.60 -32.49 N	59.08 3.90 -6.46 N	59.49 4.59 -2.51 N	68.27 5.59 -10.83 N	91.71 6.05 -34.73 N	71.01 6.18 -13.15 N	69.94 7.03 -6.95 N	94.83 7.02 -31.67 N	106.80 7.09 -40.13 N	104.89 6.79 -39.67 N	101.98 8.10 -27.09 N	113.16 10.87 -13.59 N	108.72 7.04 -45.74 N	113.40 4.42 -73.27 N	92.55 6.54 -32.10 N	110.38 6.06 -52.39 N	112.22 6.18 -53.70 N	109.54 6.10 -49.96 N	99.54 5.44 -40.02 N	113.16 4.65 -55.98 N
BARRETT_IC_6 23709	79.87 3.46 -24.84 N	108.99 3.77 -53.19 N	97.25 3.95 -42.04 N	100.02 3.79 -48.33 N	84.11 3.60 -32.49 N	59.08 3.90 -6.46 N	59.49 4.59 -2.51 N	68.27 5.59 -10.83 N	91.71 6.05 -34.73 N	71.01 6.18 -13.15 N	69.94 7.03 -6.95 N	94.83 7.02 -31.67 N	106.80 7.09 -40.13 N	104.89 6.79 -39.67 N	101.98 8.10 -27.09 N	113.16 10.87 -13.59 N	108.72 7.04 -45.74 N	113.40 4.42 -73.27 N	92.55 6.54 -32.10 N	110.38 6.06 -52.39 N	112.22 6.18 -53.70 N	109.54 6.10 -49.96 N	99.54 5.44 -40.02 N	113.16 4.65 -55.98 N
BARRETT_IC_7 23710	79.87 3.46 -24.84 N	108.99 3.77 -53.19 N	97.25 3.95 -42.04 N	100.02 3.79 -48.33 N	84.11 3.60 -32.49 N	59.08 3.90 -6.46 N	59.49 4.59 -2.51 N	68.27 5.59 -10.83 N	91.71 6.05 -34.73 N	71.01 6.18 -13.15 N	69.94 7.03 -6.95 N	94.83 7.02 -31.67 N	106.80 7.09 -40.13 N	104.89 6.79 -39.67 N	101.98 8.10 -27.09 N	113.16 10.87 -13.59 N	108.72 7.04 -45.74 N	113.40 4.42 -73.27 N	92.55 6.54 -32.10 N	110.38 6.06 -52.39 N	112.22 6.18 -53.70 N	109.54 6.10 -49.96 N	99.54 5.44 -40.02 N	113.16 4.65 -55.98 N
BARRETT_IC_8 23711	79.87 3.46 -24.84 N	108.99 3.77 -53.19 N	97.25 3.95 -42.04 N	100.02 3.79 -48.33 N	84.11 3.60 -32.49 N	59.08 3.90 -6.46 N	59.49 4.59 -2.51 N	68.27 5.59 -10.83 N	91.71 6.05 -34.73 N	71.01 6.18 -13.15 N	69.94 7.03 -6.95 N	94.83 7.02 -31.67 N	106.80 7.09 -40.13 N	104.89 6.79 -39.67 N	101.98 8.10 -27.09 N	113.16 10.87 -13.59 N	108.72 7.04 -45.74 N	113.40 4.42 -73.27 N	92.55 6.54 -32.10 N	110.38 6.06 -52.39 N	112.22 6.18 -53.70 N	109.54 6.10 -49.96 N	99.54 5.44 -40.02 N	113.16 4.65 -55.98 N
BARRETT_IC_9 23700	79.87 3.46 -24.84 N	108.99 3.77 -53.19 N	97.25 3.95 -42.04 N	100.02 3.79 -48.33 N	84.11 3.60 -32.49 N	59.08 3.90 -6.46 N	59.49 4.59 -2.51 N	68.27 5.59 -10.83 N	91.71 6.05 -34.73 N	71.01 6.18 -13.15 N	69.94 7.03 -6.95 N	94.83 7.02 -31.67 N	106.80 7.09 -40.13 N	104.89 6.79 -39.67 N	101.98 8.10 -27.09 N	113.16 10.87 -13.59 N	108.72 7.04 -45.74 N	113.40 4.42 -73.27 N	92.55 6.54 -32.10 N	110.38 6.06 -52.39 N	112.22 6.18 -53.70 N	109.54 6.10 -49.96 N	99.54 5.44 -40.02 N	113.16 4.65 -55.98 N
BARRETT___1 23545	79.44 3.03 -24.84 N	108.68 3.46 -53.19 N	97.08 3.78 -42.04 N	99.88 3.66 -48.33 N	83.88 3.37 -32.49 N	58.80 3.62 -6.46 N	59.19 4.29 -2.51 N	67.97 5.28 -10.83 N	91.38 5.72 -34.73 N	70.65 5.83 -13.15 N	69.53 6.63 -6.95 N	94.35 6.54 -31.67 N	106.25 6.54 -40.13 N	104.34 6.23 -39.67 N	101.34 7.46 -27.09 N	112.32 10.03 -13.59 N	108.19 6.51 -45.74 N	113.07 4.09 -73.27 N	92.04 6.02 -32.10 N	109.89 5.56 -52.39 N	111.72 5.68 -53.70 N	109.04 5.60 -49.96 N	99.06 4.96 -40.02 N	112.82 4.31 -55.98 N
BARRETT___2 23546	79.67 3.27 -24.84 N	108.85 3.63 -53.19 N	97.13 3.83 -42.04 N	99.88 3.65 -48.33 N	83.93 3.42 -32.49 N	58.89 3.62 -6.46 N	59.29 4.39 -2.51 N	68.06 5.37 -10.83 N	91.43 5.77 -34.73 N	70.63 5.80 -13.15 N	69.49 6.58 -6.95 N	94.35 6.54 -31.67 N	106.29 6.58 -40.13 N	104.39 6.29 -39.67 N	101.41 7.53 -27.09 N	112.42 10.14 -13.59 N	108.26 6.51 -45.74 N	113.16 4.18 -73.27 N	92.11 6.09 -32.10 N	109.95 5.63 -52.39 N	111.79 5.75 -53.70 N	109.09 5.66 -49.96 N	99.10 4.99 -40.02 N	112.73 4.22 -55.98 N
BEAVER RIVER___HYD 24048	54.00 2.44 0.00 N	54.26 2.23 0.00 N	53.74 2.48 0.00 N	50.13 2.23 0.00 N	50.33 2.31 0.00 N	50.86 2.13 0.00 N	54.24 1.85 0.00 N	52.80 0.94 0.00 N	51.64 0.71 0.00 N	51.84 0.16 0.00 N	56.31 0.35 0.00 N	56.56 0.43 0.00 N	60.06 0.47 0.00 N	58.85 0.41 0.00 N	67.44 0.65 0.00 N	89.90 1.20 0.00 N	56.49 0.80 0.24 N	35.94 0.43 0.20 N	54.55 0.63 0.00 N	52.41 0.48 0.00 N	52.85 0.51 0.00 N	54.01 0.54 0.00 N	55.24 1.15 0.00 N	54.12 1.59 0.00 N
BEEBEE_GT_13 23619	54.48 2.92 0.00 N	54.41 2.37 0.00 N	53.61 2.35 0.00 N	49.91 2.02 0.00 N	50.09 2.07 0.00 N	50.65 1.93 0.00 N	54.35 1.96 0.00 N	53.67 1.82 0.00 N	53.03 2.10 0.00 N	54.13 2.45 0.00 N	58.93 2.98 0.00 N	59.51 3.38 0.00 N	63.30 3.71 0.00 N	62.22 3.78 0.00 N	71.42 4.38 -0.25 N	94.59 5.89 0.00 N	63.45 3.64 -3.88 N	39.91 2.01 -2.19 N	56.49 2.60 0.02 N	53.94 1.98 -0.03 N	53.89 1.56 0.00 N	55.17 1.70 0.00 N	56.05 1.96 0.00 N	54.58 2.04 0.00 N
BETHLEHEM___STEEL 23779	47.45 -4.11 0.00 N	47.61 -4.42 0.00 N	46.65 -4.61 0.00 N	43.56 -4.33 0.00 N	43.78 -4.24 0.00 N	44.62 -4.10 0.00 N	47.80 -4.59 0.00 N	47.65 -4.21 0.00 N	46.93 -4.01 0.00 N	48.45 -3.23 0.00 N	52.23 -3.72 0.00 N	52.59 -3.54 0.00 N	55.78 -3.81 0.00 N	55.04 -3.40 0.00 N	63.55 -3.62 -0.38 N	83.90 -4.80 0.00 N	58.20 -3.11 -5.38 N	37.07 -2.02 -3.37 N	50.63 -3.26 0.02 N	48.86 -3.10 -0.03 N	48.88 -3.46 0.00 N	50.24 -3.23 0.00 N	50.49 -3.59 0.00 N	48.61 -3.93 0.00 N
BINGHAMTON___COGEN 23790	50.87 -0.69 0.00 N	51.58 -0.45 0.00 N	50.63 -0.63 0.00 N	47.27 -0.62 0.00 N	47.41 -0.61 0.00 N	48.38 -0.34 0.00 N	52.27 -0.12 0.00 N	52.38 0.53 0.00 N	51.69 0.76 0.00 N	52.49 0.82 0.00 N	56.72 0.77 0.00 N	57.00 0.86 0.00 N	60.37 0.78 0.00 N	59.40 0.96 0.00 N	68.85 1.31 -0.76 N	90.53 1.83 0.00 N	68.00 1.18 -10.88 N	43.31 0.81 -6.79 N	55.16 1.29 0.05 N	53.25 1.25 -0.07 N	53.62 1.29 0.00 N	54.58 1.10 0.00 N	54.86 0.78 0.00 N	52.78 0.24 0.00 N
BLACK RIVER___HYD 24047	53.98 2.42 0.00 N	54.20 2.17 0.00 N	53.73 2.46 0.00 N	50.09 2.19 0.00 N	50.30 2.28 0.00 N	50.79 2.07 0.00 N	54.06 1.67 0.00 N	52.65 0.79 0.00 N	51.49 0.56 0.00 N	51.60 -0.08 0.00 N	56.02 0.07 0.00 N	56.27 0.13 0.00 N	59.79 0.21 0.00 N	58.70 0.26 0.00 N	67.29 0.42 -0.08 N	89.48 0.78 0.00 N	57.53 0.56 -1.03 N	36.64 0.32 -0.61 N	54.31 0.40 0.01 N	52.17 0.23 -0.01 N	52.54 0.21 0.00 N	53.70 0.23 0.00 N	55.14 1.06 0.00 N	54.08 1.55 0.00 N
BLUE_CIRC_CHEM_DRP 24182	55.86 4.30 0.00 N	56.37 4.33 0.00 N	55.86 4.59 0.00 N	52.14 4.25 0.00 N	52.16 4.14 0.00 N	52.54 3.82 0.00 N	56.10 3.71 0.00 N	54.99 3.13 0.00 N	53.85 2.92 0.00 N	54.16 2.48 0.00 N	58.83 2.87 0.00 N	58.87 2.73 0.00 N	62.45 2.86 0.00 N	60.97 2.53 0.00 N	72.35 2.69 -2.87 N	92.24 3.54 0.00 N	99.91 2.35 -41.63 N	71.98 1.54 -34.73 N	56.31 2.37 -0.02 N	54.51 2.31 -0.27 N	54.92 2.58 0.00 N	55.90 2.43 0.00 N	57.18 3.10 0.00 N	56.05 3.52 0.00 N

BOC_GAS_DRP 24189	55.95 4.39 0.00 N	56.48 4.44 0.00 N	55.96 4.70 0.00 N	52.24 4.35 0.00 N	52.26 4.24 0.00 N	52.62 3.90 0.00 N	56.31 3.92 0.00 N	55.04 3.19 0.00 N	53.81 2.88 0.00 N	54.08 2.40 0.00 N	58.68 2.72 0.00 N	58.70 2.56 0.00 N	62.24 2.66 0.00 N	60.77 2.33 0.00 N	72.06 2.41 -2.87 N	91.83 3.13 0.00 N	100.04 2.09 -42.01 N	71.83 1.44 -34.68 N	56.14 2.20 -0.02 N	54.37 2.17 -0.27 N	54.79 2.45 0.00 N	55.78 2.31 0.00 N	56.97 2.88 0.00 N	55.96 3.42 0.00 N
BOWLINE___1 23526	53.37 1.81 0.00 N	53.98 1.95 0.00 N	53.11 1.85 0.00 N	49.58 1.69 0.00 N	49.65 1.63 0.00 N	50.63 1.91 0.00 N	54.90 2.51 0.00 N	55.34 3.48 0.00 N	54.96 4.03 0.00 N	55.97 4.29 0.00 N	60.96 5.01 0.00 N	61.16 5.02 0.00 N	64.98 5.40 0.00 N	63.74 5.30 0.00 N	75.34 6.36 -2.20 N	97.21 8.51 0.00 N	93.66 5.40 -32.32 N	68.60 3.40 -29.48 N	59.10 5.10 -0.08 N	56.93 4.79 -0.21 N	57.11 4.77 0.00 N	58.19 4.71 0.00 N	58.10 4.02 0.00 N	55.68 3.14 0.00 N
BOWLINE___2 23595	53.19 1.63 0.00 N	53.80 1.76 0.00 N	52.93 1.67 0.00 N	49.40 1.51 0.00 N	49.46 1.44 0.00 N	50.44 1.71 0.00 N	54.67 2.28 0.00 N	55.10 3.25 0.00 N	54.73 3.80 0.00 N	55.73 4.05 0.00 N	60.70 4.75 0.00 N	60.89 4.75 0.00 N	64.71 5.13 0.00 N	63.47 5.03 0.00 N	75.02 6.04 -2.20 N	96.78 8.08 0.00 N	93.40 5.14 -32.32 N	68.42 3.22 -29.48 N	58.85 4.85 -0.08 N	56.70 4.56 -0.21 N	56.88 4.54 0.00 N	57.95 4.48 0.00 N	57.85 3.77 0.00 N	55.45 2.91 0.00 N
BROOKHAVEN___DRP 24191	79.60 3.20 -24.84 N	108.76 3.54 -53.19 N	97.45 4.15 -42.04 N	100.22 4.00 -48.33 N	84.58 4.07 -32.49 N	59.50 4.32 -6.46 N	59.91 5.01 -2.51 N	68.36 5.67 -10.83 N	91.58 5.92 -34.73 N	70.70 5.87 -13.15 N	69.54 6.67 -6.92 N	94.13 6.32 -31.67 N	106.18 6.47 -40.13 N	104.44 6.34 -39.67 N	101.22 7.53 -26.90 N	112.60 10.31 -13.59 N	108.10 6.42 -45.74 N	112.91 3.93 -73.27 N	91.81 5.79 -32.10 N	109.60 5.28 -52.39 N	111.28 5.25 -53.70 N	108.48 5.04 -49.96 N	99.29 5.19 -40.02 N	113.11 4.60 -55.98 N
BROOKLYN_NAVY_YARD 23515	54.67 3.11 0.00 N	55.40 3.36 0.00 N	54.58 3.32 0.00 N	51.02 3.13 0.00 N	51.05 3.03 0.00 N	52.23 3.51 0.00 N	56.63 4.24 0.00 N	57.04 5.19 0.00 N	56.70 5.77 0.00 N	57.66 5.99 0.00 N	62.70 6.74 0.00 N	62.77 6.63 0.00 N	66.53 6.95 0.00 N	65.19 6.75 0.00 N	77.20 8.13 -2.28 N	99.79 11.09 0.00 N	96.20 7.11 -33.16 N	70.22 4.44 -30.06 N	60.54 6.55 -0.07 N	58.28 6.13 -0.21 N	58.53 6.19 0.00 N	59.67 6.19 0.00 N	59.53 5.44 0.00 N	57.01 4.47 0.00 N
BURROWS___LYONSDAL 23803	53.17 1.61 0.00 N	53.54 1.51 0.00 N	52.90 1.64 0.00 N	49.37 1.48 0.00 N	49.56 1.54 0.00 N	50.14 1.42 0.00 N	53.67 1.28 0.00 N	52.79 0.93 0.00 N	51.80 0.87 0.00 N	52.26 0.59 0.00 N	56.70 0.74 0.00 N	56.90 0.76 0.00 N	60.41 0.83 0.00 N	59.24 0.80 0.00 N	67.72 0.98 0.04 N	90.07 1.37 0.00 N	56.04 0.88 0.77 N	35.62 0.57 0.66 N	54.73 0.81 0.00 N	52.63 0.70 0.00 N	53.06 0.72 0.00 N	54.18 0.71 0.00 N	55.15 1.07 0.00 N	53.77 1.24 0.00 N
CALPINE BETH_PAGE_GT4 24209	79.99 3.58 -24.84 N	108.98 3.76 -53.19 N	97.19 3.89 -42.04 N	99.96 3.74 -48.33 N	84.17 3.66 -32.49 N	59.15 3.97 -6.46 N	59.56 4.66 -2.51 N	68.22 5.53 -10.83 N	91.69 6.03 -34.73 N	71.03 6.20 -13.15 N	70.00 7.04 -7.00 N	94.81 7.00 -31.67 N	106.99 7.28 -40.13 N	105.21 7.11 -39.67 N	102.62 8.47 -27.36 N	113.76 11.48 -13.59 N	109.02 7.34 -45.74 N	113.60 4.62 -73.27 N	92.81 6.79 -32.10 N	110.66 6.33 -52.39 N	112.42 6.39 -53.70 N	109.71 6.28 -49.96 N	99.76 5.66 -40.02 N	113.24 4.72 -55.98 N
CALSPAN___DRP 24200	47.45 -4.11 0.00 N	47.61 -4.42 0.00 N	46.65 -4.61 0.00 N	43.56 -4.33 0.00 N	43.78 -4.24 0.00 N	44.62 -4.10 0.00 N	47.80 -4.59 0.00 N	47.65 -4.21 0.00 N	46.93 -4.01 0.00 N	48.45 -3.23 0.00 N	52.23 -3.72 0.00 N	52.59 -3.54 0.00 N	55.78 -3.81 0.00 N	55.04 -3.40 0.00 N	63.55 -3.62 -0.38 N	83.90 -4.80 0.00 N	58.20 -3.11 -5.38 N	37.07 -2.02 -3.37 N	50.63 -3.26 0.02 N	48.86 -3.10 -0.03 N	48.88 -3.46 0.00 N	50.24 -3.23 0.00 N	50.49 -3.59 0.00 N	48.61 -3.93 0.00 N
CARR STREET_E_SYR 24060	50.64 -0.92 0.00 N	51.03 -1.00 0.00 N	50.27 -0.99 0.00 N	46.91 -0.98 0.00 N	47.06 -0.96 0.00 N	47.70 -1.02 0.00 N	51.15 -1.24 0.00 N	50.64 -1.21 0.00 N	49.73 -1.20 0.00 N	50.51 -1.17 0.00 N	54.62 -1.33 0.00 N	54.75 -1.38 0.00 N	58.13 -1.45 0.00 N	57.07 -1.37 0.00 N	65.42 -1.53 -0.17 N	86.63 -2.07 0.00 N	57.18 -1.33 -2.57 N	36.28 -0.84 -1.40 N	52.57 -1.33 0.01 N	50.62 -1.33 -0.02 N	51.00 -1.34 0.00 N	52.17 -1.31 0.00 N	53.09 -0.99 0.00 N	51.59 -0.94 0.00 N
CARTHAGE___PAPER 23857	53.98 2.42 0.00 N	54.20 2.17 0.00 N	53.73 2.46 0.00 N	50.09 2.19 0.00 N	50.30 2.28 0.00 N	50.79 2.07 0.00 N	54.06 1.67 0.00 N	52.65 0.79 0.00 N	51.49 0.56 0.00 N	51.60 -0.08 0.00 N	56.02 0.07 0.00 N	56.27 0.13 0.00 N	59.79 0.21 0.00 N	58.70 0.26 0.00 N	67.29 0.42 -0.08 N	89.48 0.78 0.00 N	57.53 0.56 -1.03 N	36.64 0.32 -0.61 N	54.31 0.40 0.01 N	52.17 0.23 -0.01 N	52.54 0.21 0.00 N	53.70 0.23 0.00 N	55.14 1.06 0.00 N	54.08 1.55 0.00 N
CE_DUNWOOD___DRP 24194	54.19 2.63 0.00 N	54.87 2.84 0.00 N	54.06 2.79 0.00 N	50.54 2.65 0.00 N	50.61 2.59 0.00 N	51.69 2.97 0.00 N	56.00 3.61 0.00 N	56.37 4.51 0.00 N	55.95 5.02 0.00 N	56.91 5.23 0.00 N	61.94 5.99 0.00 N	62.05 5.91 0.00 N	65.82 6.23 0.00 N	64.51 6.08 0.00 N	76.35 7.28 -2.28 N	98.58 9.88 0.00 N	95.33 6.29 -33.10 N	69.75 3.96 -30.08 N	59.85 5.85 -0.07 N	57.66 5.51 -0.21 N	57.89 5.55 0.00 N	58.99 5.51 0.00 N	58.90 4.82 0.00 N	56.45 3.92 0.00 N
CE_MILLWOOD___DRP 24193	53.85 2.28 0.00 N	54.52 2.48 0.00 N	53.70 2.44 0.00 N	50.20 2.31 0.00 N	50.27 2.25 0.00 N	51.32 2.60 0.00 N	55.59 3.20 0.00 N	55.93 4.07 0.00 N	55.48 4.55 0.00 N	56.43 4.75 0.00 N	61.42 5.46 0.00 N	61.52 5.39 0.00 N	65.28 5.69 0.00 N	63.99 5.55 0.00 N	75.72 6.66 -2.28 N	97.73 9.03 0.00 N	94.70 5.75 -33.01 N	69.46 3.61 -30.14 N	59.35 5.36 -0.08 N	57.19 5.05 -0.21 N	57.42 5.08 0.00 N	58.50 5.03 0.00 N	58.45 4.36 0.00 N	56.05 3.52 0.00 N
CE_NYC2_DRP 24202	55.49 3.52 -0.42 N	58.27 3.85 -2.39 N	62.15 3.88 -7.01 N	56.72 3.81 -5.02 N	63.27 3.77 -11.48 N	63.74 4.26 -10.75 N	60.86 4.91 -3.56 N	66.06 5.94 -8.27 N	66.06 6.45 -8.68 N	64.37 6.59 -6.10 N	64.31 7.49 -0.86 N	64.52 7.36 -1.03 N	67.32 7.71 -0.02 N	65.95 7.51 0.00 N	78.06 8.99 -2.28 N	100.83 12.13 0.00 N	96.77 7.68 -33.16 N	77.15 4.83 -36.61 N	68.03 7.09 -7.02 N	65.33 6.68 -6.72 N	75.38 6.72 -16.33 N	100.00 6.73 -39.80 N	74.19 5.94 -14.17 N	63.20 4.85 -5.81 N

CE_NYC_DRP 24195	54.92 3.36 0.00 N	55.66 3.63 0.00 N	54.85 3.58 0.00 N	51.28 3.39 0.00 N	51.35 3.33 0.00 N	52.52 3.80 0.00 N	56.92 4.53 0.00 N	57.38 5.53 0.00 N	57.02 6.09 0.00 N	57.98 6.30 0.00 N	63.12 7.17 0.00 N	63.20 7.06 0.00 N	66.99 7.40 0.00 N	65.63 7.20 0.00 N	77.72 8.65 -2.28 N	100.46 11.76 0.00 N	96.58 7.49 -33.16 N	70.50 4.72 -30.06 N	60.93 6.94 -0.07 N	58.67 6.53 -0.21 N	58.92 6.59 0.00 N	60.07 6.60 0.00 N	59.92 5.84 0.00 N	57.31 4.78 0.00 N
CH_MIDHUDSON___DRP 24192	53.20 1.64 0.00 N	53.77 1.74 0.00 N	52.93 1.67 0.00 N	49.47 1.58 0.00 N	49.52 1.50 0.00 N	50.41 1.69 0.00 N	54.58 2.19 0.00 N	54.64 2.79 0.00 N	54.03 3.10 0.00 N	55.03 3.35 0.00 N	59.73 3.77 0.00 N	59.83 3.69 0.00 N	63.60 4.01 0.00 N	62.36 3.93 0.00 N	73.83 4.63 -2.41 N	94.90 6.20 0.00 N	95.08 3.93 -35.22 N	69.12 2.45 -30.96 N	57.68 3.71 -0.06 N	55.71 3.55 -0.22 N	55.95 3.61 0.00 N	56.88 3.41 0.00 N	56.97 2.88 0.00 N	54.94 2.41 0.00 N
CH_MISC_IPPS 23765	53.37 1.81 0.00 N	53.91 1.88 0.00 N	53.02 1.76 0.00 N	49.53 1.64 0.00 N	49.58 1.56 0.00 N	50.51 1.78 0.00 N	54.75 2.36 0.00 N	54.94 3.09 0.00 N	54.44 3.51 0.00 N	55.50 3.82 0.00 N	60.30 4.34 0.00 N	60.44 4.30 0.00 N	64.27 4.68 0.00 N	63.04 4.60 0.00 N	74.56 5.45 -2.32 N	96.04 7.34 0.00 N	94.35 4.73 -33.68 N	69.19 3.00 -30.48 N	58.43 4.44 -0.07 N	56.36 4.21 -0.22 N	56.60 4.26 0.00 N	57.54 4.06 0.00 N	57.50 3.42 0.00 N	55.31 2.77 0.00 N
CH_RES_BVR_FALLS 23983	51.50 -0.06 0.00 N	51.95 -0.08 0.00 N	51.18 -0.08 0.00 N	47.84 -0.05 0.00 N	47.97 -0.05 0.00 N	48.63 -0.09 0.00 N	52.22 -0.17 0.00 N	51.59 -0.27 0.00 N	50.61 -0.32 0.00 N	51.33 -0.35 0.00 N	55.54 -0.41 0.00 N	55.75 -0.39 0.00 N	59.16 -0.43 0.00 N	58.00 -0.43 0.00 N	66.01 -0.52 0.25 N	88.02 -0.68 0.00 N	52.05 -0.43 3.46 N	32.65 -0.24 2.82 N	53.60 -0.32 0.00 N	51.60 -0.31 0.02 N	52.00 -0.33 0.00 N	53.14 -0.34 0.00 N	53.72 -0.37 0.00 N	52.24 -0.29 0.00 N
CH_RES_NIAGARA 23895	47.27 -4.29 0.00 N	47.31 -4.72 0.00 N	46.43 -4.83 0.00 N	43.38 -4.52 0.00 N	43.60 -4.42 0.00 N	44.29 -4.43 0.00 N	47.03 -5.36 0.00 N	46.52 -5.33 0.00 N	45.65 -5.28 0.00 N	47.27 -4.41 0.00 N	50.91 -5.05 0.00 N	51.27 -4.87 0.00 N	54.19 -5.40 0.00 N	53.35 -5.09 0.00 N	61.56 -5.56 -0.34 N	81.28 -7.42 0.00 N	56.13 -4.75 -4.94 N	35.58 -3.10 -2.96 N	49.03 -4.86 0.02 N	47.35 -4.62 -0.03 N	47.33 -5.01 0.00 N	48.78 -4.70 0.00 N	49.34 -4.74 0.00 N	47.83 -4.70 0.00 N
CH_RES_SYRACUSE 23985	49.88 -1.68 0.00 N	50.26 -1.77 0.00 N	49.50 -1.76 0.00 N	46.18 -1.71 0.00 N	46.34 -1.68 0.00 N	47.01 -1.72 0.00 N	50.42 -1.97 0.00 N	50.01 -1.84 0.00 N	49.16 -1.77 0.00 N	49.96 -1.72 0.00 N	54.05 -1.91 0.00 N	54.25 -1.88 0.00 N	57.44 -2.15 0.00 N	56.26 -2.18 0.00 N	64.48 -2.52 -0.21 N	85.30 -3.40 0.00 N	56.92 -2.18 -3.16 N	36.11 -1.42 -1.82 N	51.71 -2.19 0.02 N	49.81 -2.14 -0.02 N	50.13 -2.20 0.00 N	51.50 -1.98 0.00 N	52.42 -1.66 0.00 N	50.87 -1.67 0.00 N
CORNELL____ 23752	50.81 -0.75 0.00 N	50.98 -1.05 0.00 N	49.56 -1.70 0.00 N	46.17 -1.72 0.00 N	46.30 -1.72 0.00 N	47.09 -1.63 0.00 N	51.14 -1.25 0.00 N	51.35 -0.51 0.00 N	51.02 0.09 0.00 N	52.23 0.55 0.00 N	57.32 1.37 0.00 N	57.56 1.42 0.00 N	61.43 1.84 0.00 N	60.10 1.66 0.00 N	69.05 1.89 -0.38 N	91.20 2.50 0.00 N	63.08 1.45 -5.69 N	39.92 0.93 -3.29 N	54.82 0.93 0.03 N	52.47 0.50 -0.04 N	52.65 0.31 0.00 N	54.17 0.70 0.00 N	54.29 0.21 0.00 N	51.88 -0.66 0.00 N
COXSACKIE___GT 23611	53.41 1.85 0.00 N	53.98 1.94 0.00 N	53.09 1.83 0.00 N	49.61 1.72 0.00 N	49.70 1.68 0.00 N	50.38 1.66 0.00 N	54.39 2.00 0.00 N	54.08 2.22 0.00 N	53.30 2.37 0.00 N	54.45 2.77 0.00 N	60.12 4.17 0.00 N	60.28 4.15 0.00 N	64.10 4.51 0.00 N	62.94 4.51 0.00 N	74.51 5.19 -2.53 N	95.62 6.92 0.00 N	97.52 4.43 -37.15 N	70.57 2.91 -31.94 N	58.33 4.36 -0.05 N	56.36 4.19 -0.24 N	56.52 4.18 0.00 N	57.51 4.04 0.00 N	57.61 3.53 0.00 N	55.43 2.90 0.00 N
CRESCENT___HYD 24018	57.22 5.66 0.00 N	57.75 5.72 0.00 N	57.11 5.84 0.00 N	53.36 5.46 0.00 N	53.39 5.37 0.00 N	53.77 5.05 0.00 N	57.75 5.36 0.00 N	56.08 4.23 0.00 N	54.67 3.74 0.00 N	54.94 3.26 0.00 N	59.85 3.90 0.00 N	59.84 3.71 0.00 N	63.56 3.97 0.00 N	62.17 3.73 0.00 N	73.57 3.91 -2.87 N	93.72 5.02 0.00 N	101.43 3.35 -42.14 N	72.76 2.26 -34.78 N	57.37 3.43 -0.02 N	55.50 3.29 -0.27 N	55.97 3.63 0.00 N	56.92 3.45 0.00 N	57.92 3.84 0.00 N	57.19 4.65 0.00 N
CRUCIBLE_METL_DRP 24180	49.88 -1.68 0.00 N	50.26 -1.77 0.00 N	49.50 -1.76 0.00 N	46.18 -1.71 0.00 N	46.34 -1.68 0.00 N	47.01 -1.72 0.00 N	50.42 -1.97 0.00 N	50.01 -1.84 0.00 N	49.16 -1.77 0.00 N	49.96 -1.72 0.00 N	54.05 -1.91 0.00 N	54.25 -1.88 0.00 N	57.44 -2.15 0.00 N	56.26 -2.18 0.00 N	64.48 -2.52 -0.21 N	85.30 -3.40 0.00 N	56.92 -2.18 -3.16 N	36.11 -1.42 -1.82 N	51.71 -2.19 0.02 N	49.81 -2.14 -0.02 N	50.13 -2.20 0.00 N	51.50 -1.98 0.00 N	52.42 -1.66 0.00 N	50.87 -1.67 0.00 N
CSC___481_PGEM 24222	79.51 3.10 -24.84 N	108.68 3.46 -53.19 N	97.40 4.10 -42.04 N	100.19 3.97 -48.33 N	84.57 4.06 -32.49 N	59.49 4.31 -6.46 N	59.90 5.00 -2.51 N	68.35 5.66 -10.83 N	91.49 5.83 -34.73 N	70.50 5.68 -13.15 N	69.33 6.46 -6.92 N	93.82 6.01 -31.67 N	105.83 6.12 -40.13 N	104.11 6.01 -39.67 N	100.85 7.16 -26.90 N	112.12 9.83 -13.59 N	107.80 6.12 -45.74 N	112.75 3.77 -73.27 N	91.52 5.50 -32.10 N	109.33 5.00 -52.39 N	110.99 4.96 -53.70 N	108.18 4.75 -49.96 N	99.22 5.12 -40.02 N	113.12 4.61 -55.98 N
DANSKAMMER___1 23586	52.82 1.26 0.00 N	53.36 1.33 0.00 N	52.47 1.21 0.00 N	49.01 1.12 0.00 N	49.05 1.03 0.00 N	49.98 1.26 0.00 N	54.17 1.78 0.00 N	54.36 2.50 0.00 N	53.85 2.92 0.00 N	54.86 3.18 0.00 N	59.58 3.62 0.00 N	59.71 3.57 0.00 N	63.49 3.90 0.00 N	62.26 3.82 0.00 N	73.66 4.55 -2.32 N	94.84 6.14 0.00 N	93.61 3.99 -33.68 N	68.66 2.46 -30.48 N	57.72 3.73 -0.07 N	55.68 3.53 -0.22 N	55.92 3.58 0.00 N	56.87 3.40 0.00 N	56.85 2.77 0.00 N	54.69 2.15 0.00 N
DANSKAMMER___2 23589	52.82 1.26 0.00 N	53.36 1.33 0.00 N	52.47 1.21 0.00 N	49.01 1.12 0.00 N	49.05 1.03 0.00 N	49.98 1.26 0.00 N	54.17 1.78 0.00 N	54.36 2.50 0.00 N	53.85 2.92 0.00 N	54.86 3.18 0.00 N	59.58 3.62 0.00 N	59.71 3.57 0.00 N	63.49 3.90 0.00 N	62.26 3.82 0.00 N	73.66 4.55 -2.32 N	94.84 6.14 0.00 N	93.61 3.99 -33.68 N	68.66 2.46 -30.48 N	57.72 3.73 -0.07 N	55.68 3.53 -0.22 N	55.92 3.58 0.00 N	56.87 3.40 0.00 N	56.85 2.77 0.00 N	54.69 2.15 0.00 N

DANSKAMMER___3 23590	52.82 1.26 0.00 N	53.36 1.33 0.00 N	52.47 1.21 0.00 N	49.01 1.12 0.00 N	49.05 1.03 0.00 N	49.98 1.26 0.00 N	54.17 1.78 0.00 N	54.36 2.50 0.00 N	53.85 2.92 0.00 N	54.86 3.18 0.00 N	59.58 3.62 0.00 N	59.71 3.57 0.00 N	63.49 3.90 0.00 N	62.26 3.82 0.00 N	73.66 4.55 -2.32 N	94.84 6.14 0.00 N	93.61 3.99 -33.68 N	68.66 2.46 -30.48 N	57.72 3.73 -0.07 N	55.68 3.53 -0.22 N	55.92 3.58 0.00 N	56.87 3.40 0.00 N	56.85 2.77 0.00 N	54.69 2.15 0.00 N
DANSKAMMER___4 23591	52.82 1.26 0.00 N	53.36 1.33 0.00 N	52.47 1.21 0.00 N	49.01 1.12 0.00 N	49.05 1.03 0.00 N	49.98 1.26 0.00 N	54.17 1.78 0.00 N	54.36 2.50 0.00 N	53.85 2.92 0.00 N	54.86 3.18 0.00 N	59.58 3.62 0.00 N	59.71 3.57 0.00 N	63.49 3.90 0.00 N	62.26 3.82 0.00 N	73.66 4.55 -2.32 N	94.84 6.14 0.00 N	93.61 3.99 -33.68 N	68.66 2.46 -30.48 N	57.72 3.73 -0.07 N	55.68 3.53 -0.22 N	55.92 3.58 0.00 N	56.87 3.40 0.00 N	56.85 2.77 0.00 N	54.69 2.15 0.00 N
DANSKAMMER___DIESEL 23592	52.82 1.26 0.00 N	53.36 1.33 0.00 N	52.47 1.21 0.00 N	49.01 1.12 0.00 N	49.05 1.03 0.00 N	49.98 1.26 0.00 N	54.17 1.78 0.00 N	54.36 2.50 0.00 N	53.85 2.92 0.00 N	54.86 3.18 0.00 N	59.58 3.62 0.00 N	59.71 3.57 0.00 N	63.49 3.90 0.00 N	62.26 3.82 0.00 N	73.66 4.55 -2.32 N	94.84 6.14 0.00 N	93.61 3.99 -33.68 N	68.66 2.46 -30.48 N	57.72 3.73 -0.07 N	55.68 3.53 -0.22 N	55.92 3.58 0.00 N	56.87 3.40 0.00 N	56.85 2.77 0.00 N	54.69 2.15 0.00 N
DASHVILLE___HYD 23610	53.28 1.72 0.00 N	53.89 1.85 0.00 N	53.05 1.79 0.00 N	49.55 1.66 0.00 N	49.60 1.58 0.00 N	50.52 1.80 0.00 N	54.70 2.31 0.00 N	54.79 2.94 0.00 N	54.10 3.17 0.00 N	55.15 3.48 0.00 N	59.81 3.85 0.00 N	59.92 3.79 0.00 N	63.69 4.10 0.00 N	62.44 4.01 0.00 N	73.84 4.73 -2.32 N	94.89 6.19 0.00 N	94.57 3.95 -34.69 N	68.76 2.42 -30.63 N	57.65 3.67 -0.06 N	55.66 3.51 -0.22 N	55.92 3.58 0.00 N	56.88 3.41 0.00 N	57.13 3.04 0.00 N	55.05 2.51 0.00 N
DOGLEVILLE___HYD 23807	54.11 2.55 0.00 N	54.87 2.84 0.00 N	53.97 2.71 0.00 N	50.42 2.53 0.00 N	50.39 2.37 0.00 N	51.26 2.54 0.00 N	55.73 3.34 0.00 N	55.63 3.77 0.00 N	54.88 3.95 0.00 N	55.88 4.20 0.00 N	60.98 5.02 0.00 N	61.03 4.90 0.00 N	64.86 5.27 0.00 N	63.74 5.30 0.00 N	72.69 6.03 0.13 N	96.56 7.86 0.00 N	59.12 5.15 1.96 N	37.64 3.43 1.50 N	59.18 5.27 0.00 N	57.01 5.09 0.01 N	57.54 5.20 0.00 N	58.36 4.89 0.00 N	58.12 4.04 0.00 N	55.97 3.44 0.00 N
DUNKIRK___1 23563	44.84 -6.72 0.00 N	45.29 -6.75 0.00 N	44.13 -7.14 0.00 N	41.05 -6.84 0.00 N	41.29 -6.73 0.00 N	42.29 -6.43 0.00 N	45.81 -6.58 0.00 N	46.01 -5.85 0.00 N	45.36 -5.57 0.00 N	46.62 -5.06 0.00 N	50.13 -5.82 0.00 N	50.44 -5.70 0.00 N	53.71 -5.87 0.00 N	53.23 -5.21 0.00 N	61.43 -5.74 -0.38 N	81.05 -7.65 0.00 N	56.61 -4.96 -5.64 N	35.85 -3.18 -3.32 N	48.96 -4.93 0.03 N	47.45 -4.52 -0.04 N	47.52 -4.82 0.00 N	48.70 -4.78 0.00 N	48.50 -5.58 0.00 N	46.41 -6.13 0.00 N
DUNKIRK___2 23564	44.84 -6.72 0.00 N	45.29 -6.75 0.00 N	44.13 -7.14 0.00 N	41.05 -6.84 0.00 N	41.29 -6.73 0.00 N	42.29 -6.43 0.00 N	45.81 -6.58 0.00 N	46.01 -5.85 0.00 N	45.36 -5.57 0.00 N	46.62 -5.06 0.00 N	50.13 -5.82 0.00 N	50.44 -5.70 0.00 N	53.71 -5.87 0.00 N	53.23 -5.21 0.00 N	61.43 -5.74 -0.38 N	81.05 -7.65 0.00 N	56.61 -4.96 -5.64 N	35.85 -3.18 -3.32 N	48.96 -4.93 0.03 N	47.45 -4.52 -0.04 N	47.52 -4.82 0.00 N	48.70 -4.78 0.00 N	48.50 -5.58 0.00 N	46.41 -6.13 0.00 N
DUNKIRK___3 23565	45.48 -6.08 0.00 N	45.85 -6.18 0.00 N	44.76 -6.50 0.00 N	41.70 -6.19 0.00 N	41.93 -6.09 0.00 N	42.89 -5.83 0.00 N	46.32 -6.07 0.00 N	46.42 -5.44 0.00 N	45.74 -5.19 0.00 N	47.05 -4.63 0.00 N	50.64 -5.31 0.00 N	50.98 -5.16 0.00 N	54.24 -5.35 0.00 N	53.68 -4.76 0.00 N	61.96 -5.21 -0.38 N	81.76 -6.94 0.00 N	57.16 -4.50 -5.72 N	36.15 -2.88 -3.31 N	49.39 -4.51 0.03 N	47.78 -4.18 -0.04 N	47.85 -4.49 0.00 N	49.07 -4.41 0.00 N	48.99 -5.09 0.00 N	46.96 -5.58 0.00 N
DUNKIRK___4 23566	45.48 -6.08 0.00 N	45.86 -6.18 0.00 N	44.76 -6.50 0.00 N	41.70 -6.19 0.00 N	41.93 -6.09 0.00 N	42.89 -5.83 0.00 N	46.32 -6.07 0.00 N	46.42 -5.44 0.00 N	45.74 -5.19 0.00 N	47.05 -4.63 0.00 N	50.64 -5.31 0.00 N	50.98 -5.16 0.00 N	54.24 -5.35 0.00 N	53.68 -4.76 0.00 N	61.96 -5.21 -0.38 N	81.76 -6.94 0.00 N	57.16 -4.50 -5.72 N	36.15 -2.88 -3.31 N	49.39 -4.51 0.03 N	47.78 -4.18 -0.04 N	47.85 -4.49 0.00 N	49.07 -4.40 0.00 N	48.99 -5.09 0.00 N	46.96 -5.58 0.00 N
EAST HAMPTON___GT 23717	79.44 3.04 -24.84 N	108.62 3.40 -53.19 N	97.34 4.04 -42.04 N	100.13 3.91 -48.33 N	84.52 4.01 -32.49 N	59.44 4.26 -6.46 N	59.85 4.95 -2.51 N	68.30 5.61 -10.83 N	91.43 5.77 -34.73 N	70.44 5.61 -13.15 N	69.25 6.38 -6.92 N	93.70 5.89 -31.67 N	105.69 5.97 -40.13 N	103.97 5.87 -39.67 N	100.69 7.00 -26.90 N	111.90 9.61 -13.59 N	107.67 5.99 -45.74 N	112.61 3.63 -73.27 N	91.40 5.38 -32.10 N	109.21 4.88 -52.39 N	110.87 4.84 -53.70 N	108.06 4.63 -49.96 N	99.15 5.05 -40.02 N	113.07 4.56 -55.98 N
EAST RIVER___6 23660	55.03 3.47 0.00 N	55.79 3.75 0.00 N	54.96 3.70 0.00 N	51.39 3.49 0.00 N	51.45 3.43 0.00 N	52.64 3.92 0.00 N	57.08 4.69 0.00 N	57.56 5.71 0.00 N	57.22 6.29 0.00 N	58.18 6.51 0.00 N	63.33 7.37 0.00 N	63.30 7.17 0.00 N	67.08 7.49 0.00 N	65.71 7.27 0.00 N	77.80 8.73 -2.28 N	100.66 11.96 0.00 N	96.71 7.62 -33.16 N	70.56 4.78 -30.06 N	61.03 7.04 -0.07 N	58.75 6.60 -0.21 N	59.00 6.66 0.00 N	60.16 6.68 0.00 N	59.98 5.90 0.00 N	57.38 4.84 0.00 N
EAST RIVER___7 23524	55.03 3.47 0.00 N	55.79 3.75 0.00 N	54.96 3.70 0.00 N	51.39 3.49 0.00 N	51.45 3.43 0.00 N	52.64 3.92 0.00 N	57.08 4.69 0.00 N	57.56 5.71 0.00 N	57.22 6.29 0.00 N	58.18 6.51 0.00 N	63.33 7.37 0.00 N	63.30 7.17 0.00 N	67.08 7.49 0.00 N	65.71 7.27 0.00 N	77.80 8.73 -2.28 N	100.66 11.96 0.00 N	96.71 7.62 -33.16 N	70.56 4.78 -30.06 N	61.03 7.04 -0.07 N	58.75 6.60 -0.21 N	59.00 6.66 0.00 N	60.16 6.68 0.00 N	59.98 5.90 0.00 N	57.38 4.84 0.00 N
EAST_HAMPTON___DIESEL 23722	79.44 3.04 -24.84 N	108.62 3.40 -53.19 N	97.34 4.04 -42.04 N	100.13 3.91 -48.33 N	84.52 4.01 -32.49 N	59.44 4.26 -6.46 N	59.85 4.95 -2.51 N	68.30 5.61 -10.83 N	91.43 5.77 -34.73 N	70.44 5.61 -13.15 N	69.25 6.38 -6.92 N	93.70 5.89 -31.67 N	105.69 5.97 -40.13 N	103.97 5.87 -39.67 N	100.69 7.00 -26.90 N	111.90 9.61 -13.59 N	107.67 5.99 -45.74 N	112.61 3.63 -73.27 N	91.40 5.38 -32.10 N	109.21 4.88 -52.39 N	110.87 4.84 -53.70 N	108.06 4.63 -49.96 N	99.15 5.05 -40.02 N	113.07 4.56 -55.98 N

ELEC_TRO_TEK 24086	79.95 3.55 -24.84 N	108.95 3.73 -53.19 N	97.12 3.82 -42.04 N	99.88 3.65 -48.33 N	84.09 3.58 -32.49 N	59.08 3.91 -6.46 N	59.50 4.60 -2.51 N	68.20 5.52 -10.83 N	91.69 6.03 -34.73 N	71.06 6.23 -13.15 N	70.21 7.09 -7.16 N	94.88 7.07 -31.67 N	107.07 7.35 -40.13 N	105.28 7.18 -39.67 N	103.53 8.55 -28.19 N	113.88 11.59 -13.59 N	109.09 7.41 -45.74 N	113.65 4.67 -73.27 N	92.89 6.88 -32.10 N	110.74 6.41 -52.39 N	112.51 6.47 -53.70 N	109.81 6.38 -49.96 N	99.82 5.72 -40.02 N	113.28 4.76 -55.98 N
E_CANADA_CAP_HY 24051	56.17 4.61 0.00 N	56.28 4.24 0.00 N	55.63 4.37 0.00 N	51.89 3.99 0.00 N	52.40 4.38 0.00 N	52.88 4.16 0.00 N	56.04 3.65 0.00 N	54.51 2.65 0.00 N	53.27 2.34 0.00 N	53.46 1.78 0.00 N	57.69 1.74 0.00 N	58.12 1.99 0.00 N	61.76 2.17 0.00 N	60.71 2.28 0.00 N	72.93 2.47 -3.68 N	92.15 3.45 0.00 N	111.42 1.96 -53.53 N	79.78 1.14 -42.92 N	55.52 1.61 0.00 N	53.68 1.41 -0.34 N	53.74 1.40 0.00 N	55.17 1.69 0.00 N	56.86 2.78 0.00 N	55.62 3.08 0.00 N
E_CANADA_MHWK_HY 24050	54.11 2.55 0.00 N	54.87 2.84 0.00 N	53.97 2.71 0.00 N	50.42 2.53 0.00 N	50.39 2.37 0.00 N	51.26 2.54 0.00 N	55.73 3.34 0.00 N	55.63 3.77 0.00 N	54.88 3.95 0.00 N	55.88 4.20 0.00 N	60.98 5.02 0.00 N	61.03 4.90 0.00 N	64.86 5.27 0.00 N	63.74 5.30 0.00 N	72.69 6.03 0.13 N	96.56 7.86 0.00 N	59.12 5.15 1.96 N	37.64 3.43 1.50 N	59.18 5.27 0.00 N	57.01 5.09 0.01 N	57.54 5.20 0.00 N	58.36 4.89 0.00 N	58.12 4.04 0.00 N	55.97 3.44 0.00 N
E_FISHKILL___LBMP 23776	52.33 0.77 0.00 N	52.88 0.85 0.00 N	52.03 0.77 0.00 N	48.62 0.72 0.00 N	48.68 0.66 0.00 N	49.50 0.78 0.00 N	53.53 1.14 0.00 N	53.41 1.56 0.00 N	52.71 1.78 0.00 N	53.69 2.01 0.00 N	58.32 2.37 0.00 N	58.44 2.31 0.00 N	62.11 2.52 0.00 N	60.96 2.52 0.00 N	72.05 2.94 -2.32 N	92.55 3.85 0.00 N	92.09 2.46 -33.69 N	67.56 1.54 -30.31 N	56.34 2.35 -0.07 N	54.45 2.30 -0.22 N	54.68 2.35 0.00 N	55.66 2.19 0.00 N	55.84 1.76 0.00 N	53.93 1.39 0.00 N
FAR ROCKAWAY___4 23548	80.25 3.84 -24.84 N	109.23 4.01 -53.19 N	97.38 4.08 -42.04 N	100.12 3.90 -48.33 N	84.28 3.77 -32.49 N	59.27 4.09 -6.46 N	59.71 4.81 -2.51 N	68.44 5.76 -10.83 N	91.52 5.87 -34.73 N	70.45 5.63 -13.15 N	68.85 5.73 -7.16 N	93.74 5.93 -31.67 N	104.45 4.73 -40.13 N	102.76 4.65 -39.67 N	100.61 5.62 -28.21 N	109.97 7.68 -13.59 N	106.70 5.02 -45.74 N	112.16 3.18 -73.27 N	90.71 4.70 -32.10 N	108.57 4.24 -52.39 N	111.31 5.28 -53.70 N	108.81 5.37 -49.96 N	99.42 5.32 -40.02 N	113.62 5.11 -55.98 N
FENNER___WINDPWR 24204	52.72 1.16 0.00 N	53.09 1.05 0.00 N	52.37 1.11 0.00 N	48.86 0.97 0.00 N	49.01 0.99 0.00 N	49.63 0.91 0.00 N	53.17 0.78 0.00 N	52.53 0.67 0.00 N	51.61 0.68 0.00 N	52.19 0.51 0.00 N	56.57 0.61 0.00 N	56.74 0.60 0.00 N	60.19 0.60 0.00 N	59.04 0.60 0.00 N	67.54 0.75 0.00 N	89.65 0.96 0.00 N	56.77 0.57 -0.26 N	35.80 0.34 0.26 N	54.46 0.55 0.01 N	52.41 0.48 0.00 N	52.84 0.50 0.00 N	53.97 0.49 0.00 N	54.92 0.84 0.00 N	53.42 0.89 0.00 N
FIBERTEK___ENERGY 23856	49.88 -1.68 0.00 N	50.26 -1.77 0.00 N	49.50 -1.76 0.00 N	46.18 -1.71 0.00 N	46.34 -1.68 0.00 N	47.01 -1.72 0.00 N	50.42 -1.97 0.00 N	50.01 -1.84 0.00 N	49.16 -1.77 0.00 N	49.96 -1.72 0.00 N	54.05 -1.91 0.00 N	54.25 -1.88 0.00 N	57.44 -2.15 0.00 N	56.26 -2.18 0.00 N	64.48 -2.52 -0.21 N	85.30 -3.40 0.00 N	56.92 -2.18 -3.16 N	36.11 -1.42 -1.82 N	51.71 -2.19 0.02 N	49.81 -2.14 -0.02 N	50.13 -2.20 0.00 N	51.50 -1.98 0.00 N	52.42 -1.66 0.00 N	50.87 -1.67 0.00 N
FITZPATRICK____ 23598	49.22 -2.34 0.00 N	49.66 -2.37 0.00 N	48.87 -2.39 0.00 N	45.64 -2.25 0.00 N	45.77 -2.25 0.00 N	46.47 -2.26 0.00 N	49.91 -2.48 0.00 N	49.49 -2.36 0.00 N	48.59 -2.34 0.00 N	49.32 -2.36 0.00 N	53.27 -2.68 0.00 N	53.44 -2.70 0.00 N	56.74 -2.85 0.00 N	55.68 -2.76 0.00 N	63.77 -3.14 -0.13 N	84.49 -4.21 0.00 N	55.20 -2.67 -1.94 N	35.08 -1.71 -1.07 N	51.33 -2.57 0.01 N	49.46 -2.49 -0.01 N	49.77 -2.57 0.00 N	50.89 -2.58 0.00 N	51.75 -2.34 0.00 N	50.27 -2.26 0.00 N
FORT ORANGE____ 23900	56.05 4.49 0.00 N	56.52 4.48 0.00 N	56.00 4.74 0.00 N	52.35 4.46 0.00 N	52.37 4.35 0.00 N	52.79 4.07 0.00 N	56.67 4.28 0.00 N	55.82 3.96 0.00 N	54.85 3.92 0.00 N	55.24 3.56 0.00 N	60.16 4.21 0.00 N	60.19 4.05 0.00 N	63.89 4.31 0.00 N	62.36 3.92 0.00 N	73.99 4.38 -2.83 N	94.54 5.84 0.00 N	101.00 3.86 -41.20 N	72.64 2.48 -34.44 N	57.71 3.76 -0.03 N	55.79 3.60 -0.26 N	56.20 3.86 0.00 N	57.12 3.64 0.00 N	58.00 3.92 0.00 N	56.56 4.02 0.00 N
FORT_DRUM_COGEN 23780	53.83 2.27 0.00 N	54.05 2.02 0.00 N	53.58 2.31 0.00 N	49.95 2.06 0.00 N	50.16 2.14 0.00 N	50.66 1.94 0.00 N	53.92 1.53 0.00 N	52.50 0.65 0.00 N	51.36 0.43 0.00 N	51.46 -0.22 0.00 N	55.88 -0.08 0.00 N	56.12 -0.01 0.00 N	59.64 0.05 0.00 N	58.54 0.11 0.00 N	67.11 0.25 -0.08 N	89.26 0.56 0.00 N	57.30 0.41 -0.94 N	36.57 0.24 -0.61 N	54.17 0.26 0.01 N	52.04 0.10 -0.01 N	52.42 0.08 0.00 N	53.57 0.10 0.00 N	54.99 0.91 0.00 N	53.94 1.40 0.00 N
FPL FAR_ROCK_GT1 24212	80.25 3.84 -24.84 N	109.23 4.01 -53.19 N	97.38 4.08 -42.04 N	100.12 3.90 -48.33 N	84.28 3.77 -32.49 N	59.27 4.09 -6.46 N	59.71 4.81 -2.51 N	68.44 5.76 -10.83 N	91.52 5.87 -34.73 N	70.45 5.63 -13.15 N	68.85 5.73 -7.16 N	93.74 5.93 -31.67 N	104.45 4.73 -40.13 N	102.76 4.65 -39.67 N	100.61 5.62 -28.21 N	109.97 7.68 -13.59 N	106.70 5.02 -45.74 N	112.16 3.18 -73.27 N	90.71 4.70 -32.10 N	108.57 4.24 -52.39 N	111.31 5.28 -53.70 N	108.81 5.37 -49.96 N	99.42 5.32 -40.02 N	113.62 5.11 -55.98 N
FPL FAR_ROCK_GT2 23815	80.25 3.84 -24.84 N	109.23 4.01 -53.19 N	97.38 4.08 -42.04 N	100.12 3.90 -48.33 N	84.28 3.77 -32.49 N	59.27 4.09 -6.46 N	59.71 4.81 -2.51 N	68.44 5.76 -10.83 N	91.52 5.87 -34.73 N	70.45 5.63 -13.15 N	68.85 5.73 -7.16 N	93.74 5.93 -31.67 N	104.45 4.73 -40.13 N	102.76 4.65 -39.67 N	100.61 5.62 -28.21 N	109.97 7.68 -13.59 N	106.70 5.02 -45.74 N	112.16 3.18 -73.27 N	90.71 4.70 -32.10 N	108.57 4.24 -52.39 N	111.31 5.28 -53.70 N	108.81 5.37 -49.96 N	99.42 5.32 -40.02 N	113.62 5.11 -55.98 N
FRANKLIN_FALL_HYD 24054	52.79 1.23 0.00 N	53.14 1.11 0.00 N	52.41 1.15 0.00 N	49.00 1.11 0.00 N	49.14 1.12 0.00 N	49.81 1.08 0.00 N	53.53 1.14 0.00 N	52.21 0.36 0.00 N	51.06 0.13 0.00 N	51.62 -0.06 0.00 N	55.93 -0.02 0.00 N	56.20 0.06 0.00 N	59.62 0.04 0.00 N	58.46 0.02 0.00 N	66.97 0.23 0.04 N	89.28 0.58 0.00 N	55.38 0.34 0.89 N	35.31 0.12 0.52 N	54.06 0.14 0.00 N	52.03 0.10 0.01 N	52.49 0.15 0.00 N	53.70 0.22 0.00 N	54.21 0.12 0.00 N	53.15 0.61 0.00 N

FULTON COGEN____ 23766	50.60 -0.96 0.00 N	51.00 -1.03 0.00 N	50.28 -0.98 0.00 N	46.93 -0.96 0.00 N	47.08 -0.94 0.00 N	47.75 -0.98 0.00 N	51.17 -1.22 0.00 N	50.63 -1.23 0.00 N	49.70 -1.23 0.00 N	50.34 -1.34 0.00 N	54.44 -1.52 0.00 N	54.62 -1.51 0.00 N	58.02 -1.57 0.00 N	56.95 -1.49 0.00 N	65.27 -1.69 -0.17 N	86.42 -2.28 0.00 N	56.88 -1.43 -2.38 N	36.22 -0.92 -1.43 N	52.49 -1.42 0.01 N	50.55 -1.40 -0.02 N	50.88 -1.46 0.00 N	52.03 -1.44 0.00 N	53.04 -1.04 0.00 N	51.61 -0.93 0.00 N
G.F.CEMENT____DRP 24184	57.15 5.59 0.00 N	57.40 5.36 0.00 N	56.61 5.35 0.00 N	53.01 5.12 0.00 N	53.24 5.22 0.00 N	53.74 5.02 0.00 N	58.21 5.82 0.00 N	56.38 4.53 0.00 N	54.56 3.63 0.00 N	54.82 3.14 0.00 N	59.98 4.02 0.00 N	60.03 3.89 0.00 N	63.95 4.36 0.00 N	62.77 4.33 0.00 N	74.53 4.78 -2.96 N	94.66 5.96 0.00 N	102.62 3.74 -42.94 N	73.83 2.40 -35.71 N	57.23 3.29 -0.02 N	55.20 2.99 -0.28 N	55.87 3.53 0.00 N	57.18 3.71 0.00 N	57.78 3.69 0.00 N	57.35 4.82 0.00 N
GARDENVILLE____LBMP 24039	45.81 -5.76 0.00 N	46.07 -5.96 0.00 N	45.12 -6.14 0.00 N	42.07 -5.82 0.00 N	42.32 -5.70 0.00 N	43.12 -5.60 0.00 N	45.88 -6.51 0.00 N	45.57 -6.28 0.00 N	44.73 -6.20 0.00 N	46.24 -5.44 0.00 N	49.23 -6.73 0.00 N	49.61 -6.52 0.00 N	52.35 -7.23 0.00 N	52.03 -6.41 0.00 N	60.22 -6.94 -0.38 N	79.34 -9.36 0.00 N	55.31 -6.00 -5.37 N	35.22 -3.86 -3.37 N	47.91 -5.99 0.02 N	46.52 -5.45 -0.03 N	46.61 -5.73 0.00 N	47.90 -5.58 0.00 N	48.32 -5.76 0.00 N	46.72 -5.82 0.00 N
GENERAL____MILLS 23808	47.45 -4.11 0.00 N	47.61 -4.42 0.00 N	46.65 -4.61 0.00 N	43.56 -4.33 0.00 N	43.78 -4.24 0.00 N	44.62 -4.10 0.00 N	47.80 -4.59 0.00 N	47.65 -4.21 0.00 N	46.93 -4.01 0.00 N	48.45 -3.23 0.00 N	52.23 -3.72 0.00 N	52.59 -3.54 0.00 N	55.78 -3.81 0.00 N	55.04 -3.40 0.00 N	63.55 -3.62 -0.38 N	83.90 -4.80 0.00 N	58.20 -3.11 -5.38 N	37.07 -2.02 -3.37 N	50.63 -3.26 0.02 N	48.86 -3.10 -0.03 N	48.88 -3.46 0.00 N	50.24 -3.23 0.00 N	50.49 -3.59 0.00 N	48.61 -3.93 0.00 N
GE_PLASTICS____DRP 24183	55.63 4.07 0.00 N	56.14 4.10 0.00 N	55.62 4.36 0.00 N	51.92 4.03 0.00 N	51.94 3.92 0.00 N	52.31 3.59 0.00 N	56.03 3.64 0.00 N	54.82 2.96 0.00 N	53.61 2.68 0.00 N	53.90 2.23 0.00 N	58.46 2.50 0.00 N	58.48 2.34 0.00 N	62.03 2.44 0.00 N	60.56 2.13 0.00 N	71.85 2.19 -2.87 N	91.54 2.84 0.00 N	99.55 1.91 -41.70 N	71.74 1.30 -34.73 N	55.96 2.02 -0.02 N	54.19 1.98 -0.27 N	54.60 2.26 0.00 N	55.56 2.09 0.00 N	56.69 2.61 0.00 N	55.67 3.14 0.00 N
GILBOA____1 23756	55.86 4.30 0.00 N	56.53 4.49 0.00 N	56.16 4.90 0.00 N	52.41 4.52 0.00 N	52.42 4.39 0.00 N	52.68 3.96 0.00 N	56.28 3.89 0.00 N	55.17 3.31 0.00 N	53.99 3.06 0.00 N	54.27 2.59 0.00 N	58.79 2.84 0.00 N	58.82 2.68 0.00 N	62.35 2.76 0.00 N	60.76 2.32 0.00 N	71.27 2.25 -2.24 N	91.55 2.85 0.00 N	90.28 1.90 -32.44 N	62.61 1.21 -25.69 N	55.92 2.01 0.01 N	54.22 2.08 -0.21 N	54.79 2.45 0.00 N	55.83 2.35 0.00 N	57.11 3.03 0.00 N	56.01 3.48 0.00 N
GILBOA____2 23757	55.86 4.30 0.00 N	56.53 4.49 0.00 N	56.16 4.90 0.00 N	52.41 4.52 0.00 N	52.42 4.39 0.00 N	52.68 3.96 0.00 N	56.28 3.89 0.00 N	55.17 3.31 0.00 N	53.99 3.06 0.00 N	54.27 2.59 0.00 N	58.79 2.84 0.00 N	58.82 2.68 0.00 N	62.35 2.76 0.00 N	60.76 2.32 0.00 N	71.27 2.25 -2.24 N	91.55 2.85 0.00 N	90.28 1.90 -32.44 N	62.61 1.21 -25.69 N	55.92 2.01 0.01 N	54.22 2.08 -0.21 N	54.79 2.45 0.00 N	55.83 2.35 0.00 N	57.11 3.03 0.00 N	56.01 3.48 0.00 N
GILBOA____3 23758	55.86 4.30 0.00 N	56.53 4.49 0.00 N	56.16 4.90 0.00 N	52.41 4.52 0.00 N	52.42 4.39 0.00 N	52.68 3.96 0.00 N	56.28 3.89 0.00 N	55.17 3.31 0.00 N	53.99 3.06 0.00 N	54.27 2.59 0.00 N	58.79 2.84 0.00 N	58.82 2.68 0.00 N	62.35 2.76 0.00 N	60.76 2.32 0.00 N	71.27 2.25 -2.24 N	91.55 2.85 0.00 N	90.28 1.90 -32.44 N	62.61 1.21 -25.69 N	55.92 2.01 0.01 N	54.22 2.08 -0.21 N	54.79 2.45 0.00 N	55.83 2.35 0.00 N	57.11 3.03 0.00 N	56.01 3.48 0.00 N
GILBOA____4 23759	55.86 4.30 0.00 N	56.53 4.49 0.00 N	56.16 4.90 0.00 N	52.41 4.52 0.00 N	52.42 4.39 0.00 N	52.68 3.96 0.00 N	56.28 3.89 0.00 N	55.17 3.31 0.00 N	53.99 3.06 0.00 N	54.27 2.59 0.00 N	58.79 2.84 0.00 N	58.82 2.68 0.00 N	62.35 2.76 0.00 N	60.76 2.32 0.00 N	71.27 2.25 -2.24 N	91.55 2.85 0.00 N	90.28 1.90 -32.44 N	62.61 1.21 -25.69 N	55.92 2.01 0.01 N	54.22 2.08 -0.21 N	54.79 2.45 0.00 N	55.83 2.35 0.00 N	57.11 3.03 0.00 N	56.01 3.48 0.00 N
GILBOA____ 23599	55.86 4.30 0.00 N	56.53 4.49 0.00 N	56.16 4.90 0.00 N	52.41 4.52 0.00 N	52.42 4.39 0.00 N	52.68 3.96 0.00 N	56.28 3.89 0.00 N	55.17 3.31 0.00 N	53.99 3.06 0.00 N	54.27 2.59 0.00 N	58.79 2.84 0.00 N	58.82 2.68 0.00 N	62.35 2.76 0.00 N	60.76 2.32 0.00 N	71.27 2.25 -2.24 N	91.55 2.85 0.00 N	90.28 1.90 -32.44 N	62.61 1.21 -25.69 N	55.92 2.01 0.01 N	54.22 2.08 -0.21 N	54.79 2.45 0.00 N	55.83 2.35 0.00 N	57.11 3.03 0.00 N	56.01 3.48 0.00 N
GINNA____ 23603	51.40 -0.16 0.00 N	51.51 -0.53 0.00 N	50.86 -0.40 0.00 N	47.40 -0.49 0.00 N	47.57 -0.45 0.00 N	48.01 -0.71 0.00 N	51.28 -1.11 0.00 N	50.25 -1.60 0.00 N	49.31 -1.62 0.00 N	49.97 -1.71 0.00 N	54.19 -1.77 0.00 N	54.55 -1.59 0.00 N	57.92 -1.67 0.00 N	56.80 -1.63 0.00 N	65.17 -1.87 -0.25 N	86.27 -2.43 0.00 N	58.19 -1.55 -3.81 N	36.74 -1.16 -2.19 N	51.87 -2.02 0.02 N	49.75 -2.20 -0.02 N	49.98 -2.35 0.00 N	51.17 -2.30 0.00 N	52.33 -1.76 0.00 N	51.31 -1.23 0.00 N
GLEN PARK____ 23778	54.38 2.82 0.00 N	54.59 2.56 0.00 N	54.13 2.87 0.00 N	50.45 2.56 0.00 N	50.67 2.65 0.00 N	51.16 2.44 0.00 N	54.42 2.03 0.00 N	53.01 1.16 0.00 N	51.85 0.92 0.00 N	51.93 0.25 0.00 N	56.38 0.43 0.00 N	56.62 0.49 0.00 N	60.19 0.60 0.00 N	59.11 0.67 0.00 N	67.75 0.88 -0.08 N	90.05 1.35 0.00 N	58.04 0.93 -1.18 N	36.90 0.57 -0.61 N	54.66 0.76 0.01 N	52.50 0.56 -0.01 N	52.86 0.53 0.00 N	54.03 0.56 0.00 N	55.54 1.45 0.00 N	54.49 1.95 0.00 N
GLENWOOD_IC_1_G5 23712	80.64 4.24 -24.84 N	109.66 4.44 -53.19 N	97.74 4.44 -42.04 N	100.42 4.19 -48.33 N	84.65 4.14 -32.49 N	59.69 4.51 -6.46 N	60.02 5.12 -2.51 N	68.81 6.12 -10.83 N	92.18 6.52 -34.73 N	71.24 6.41 -13.15 N	69.73 6.65 -7.12 N	94.63 6.82 -31.67 N	106.92 7.21 -40.13 N	104.87 6.77 -39.67 N	102.62 7.83 -28.01 N	112.79 10.50 -13.59 N	108.41 6.74 -45.74 N	113.21 4.23 -73.27 N	92.21 6.19 -32.10 N	110.46 6.13 -52.39 N	112.59 6.55 -53.70 N	109.98 6.55 -49.96 N	99.76 5.65 -40.02 N	113.92 5.41 -55.98 N

GLENWOOD_IC_2_G1 23688	80.64 4.24 -24.84 N	109.66 4.44 -53.19 N	97.74 4.44 -42.04 N	100.42 4.19 -48.33 N	84.65 4.14 -32.49 N	59.69 4.51 -6.46 N	60.02 5.12 -2.51 N	68.81 6.12 -10.83 N	92.18 6.52 -34.73 N	71.24 6.41 -13.15 N	69.23 6.65 -6.63 N	94.63 6.82 -31.67 N	106.92 7.21 -40.13 N	104.87 6.77 -39.67 N	99.96 7.83 -25.35 N	112.79 10.50 -13.59 N	108.41 6.74 -45.74 N	113.21 4.23 -73.27 N	92.21 6.19 -32.10 N	110.46 6.13 -52.39 N	112.59 6.55 -53.70 N	109.98 6.55 -49.96 N	99.76 5.65 -40.02 N	113.92 5.41 -55.98 N
GLENWOOD_IC_3_G1 23689	80.64 4.24 -24.84 N	109.66 4.44 -53.19 N	97.74 4.44 -42.04 N	100.42 4.19 -48.33 N	84.65 4.14 -32.49 N	59.69 4.51 -6.46 N	60.02 5.12 -2.51 N	68.81 6.12 -10.83 N	92.18 6.52 -34.73 N	71.24 6.41 -13.15 N	69.23 6.65 -6.63 N	94.63 6.82 -31.67 N	106.92 7.21 -40.13 N	104.87 6.77 -39.67 N	99.96 7.83 -25.35 N	112.79 10.50 -13.59 N	108.41 6.74 -45.74 N	113.21 4.23 -73.27 N	92.21 6.19 -32.10 N	110.46 6.13 -52.39 N	112.59 6.55 -53.70 N	109.98 6.55 -49.96 N	99.76 5.65 -40.02 N	113.92 5.41 -55.98 N
GLENWOOD___4 23550	80.64 4.24 -24.84 N	109.66 4.44 -53.19 N	97.74 4.44 -42.04 N	100.42 4.19 -48.33 N	84.65 4.14 -32.49 N	59.69 4.51 -6.46 N	60.02 5.12 -2.51 N	68.81 6.12 -10.83 N	92.18 6.52 -34.73 N	71.24 6.41 -13.15 N	69.73 6.65 -7.12 N	94.63 6.82 -31.67 N	106.92 7.21 -40.13 N	104.87 6.77 -39.67 N	102.62 7.83 -28.00 N	112.79 10.50 -13.59 N	108.41 6.74 -45.74 N	113.21 4.23 -73.27 N	92.21 6.19 -32.10 N	110.46 6.13 -52.39 N	112.59 6.55 -53.70 N	109.98 6.55 -49.96 N	99.76 5.65 -40.02 N	113.92 5.41 -55.98 N
GLENWOOD___5 23614	80.64 4.24 -24.84 N	109.66 4.44 -53.19 N	97.74 4.44 -42.04 N	100.42 4.19 -48.33 N	84.65 4.14 -32.49 N	59.69 4.51 -6.46 N	60.02 5.12 -2.51 N	68.81 6.12 -10.83 N	92.18 6.52 -34.73 N	71.24 6.41 -13.15 N	69.73 6.65 -7.12 N	94.63 6.82 -31.67 N	106.92 7.21 -40.13 N	104.87 6.77 -39.67 N	102.62 7.83 -28.00 N	112.79 10.50 -13.59 N	108.41 6.74 -45.74 N	113.21 4.23 -73.27 N	92.21 6.19 -32.10 N	110.46 6.13 -52.39 N	112.59 6.55 -53.70 N	109.98 6.55 -49.96 N	99.76 5.65 -40.02 N	113.92 5.41 -55.98 N
GLOBAL GREEN_PORT_GT1 23814	79.44 3.04 -24.84 N	108.62 3.40 -53.19 N	97.34 4.04 -42.04 N	100.13 3.91 -48.33 N	84.52 4.01 -32.49 N	59.44 4.26 -6.46 N	59.85 4.95 -2.51 N	68.30 5.61 -10.83 N	91.43 5.77 -34.73 N	70.44 5.61 -13.15 N	69.25 6.38 -6.92 N	93.70 5.89 -31.67 N	105.69 5.97 -40.13 N	103.97 5.87 -39.67 N	100.69 7.00 -26.90 N	111.90 9.61 -13.59 N	107.67 5.99 -45.74 N	112.61 3.63 -73.27 N	91.40 5.38 -32.10 N	109.21 4.88 -52.39 N	110.87 4.84 -53.70 N	108.06 4.63 -49.96 N	99.15 5.05 -40.02 N	113.07 4.56 -55.98 N
GOUDEY___7 23579	51.32 -0.24 0.00 N	52.12 0.08 0.00 N	51.10 -0.16 0.00 N	47.72 -0.18 0.00 N	47.85 -0.17 0.00 N	48.80 0.08 0.00 N	52.66 0.27 0.00 N	52.85 1.00 0.00 N	52.20 1.27 0.00 N	52.96 1.29 0.00 N	57.29 1.34 0.00 N	57.57 1.44 0.00 N	60.97 1.39 0.00 N	59.99 1.55 0.00 N	69.49 1.99 -0.72 N	91.45 2.75 0.00 N	68.09 1.77 -10.38 N	43.28 1.18 -6.38 N	55.75 1.87 0.05 N	53.79 1.79 -0.07 N	54.18 1.84 0.00 N	55.10 1.63 0.00 N	55.32 1.24 0.00 N	53.15 0.61 0.00 N
GOUDEY___8 23580	51.15 -0.41 0.00 N	51.93 -0.11 0.00 N	50.86 -0.40 0.00 N	47.48 -0.41 0.00 N	47.61 -0.41 0.00 N	48.60 -0.12 0.00 N	52.52 0.13 0.00 N	52.70 0.84 0.00 N	52.05 1.12 0.00 N	52.81 1.13 0.00 N	57.11 1.15 0.00 N	57.39 1.25 0.00 N	60.78 1.19 0.00 N	59.79 1.35 0.00 N	69.26 1.76 -0.72 N	91.15 2.45 0.00 N	67.89 1.57 -10.38 N	43.13 1.04 -6.38 N	55.56 1.69 0.05 N	53.61 1.61 -0.07 N	54.00 1.66 0.00 N	54.93 1.45 0.00 N	55.15 1.06 0.00 N	53.00 0.46 0.00 N
GOWANUS_GT_1_GRP 23732	164.36 3.68 -109.12 N	119.43 4.09 -63.30 N	88.39 4.11 -33.02 N	86.20 3.97 -34.33 N	83.35 3.93 -31.40 N	166.73 4.43 -113.57 N	172.78 5.09 -115.30 N	140.97 6.06 -83.05 N	190.43 6.54 -132.97 N	248.43 6.35 -190.40 N	305.78 6.86 -242.97 N	316.87 6.61 -254.12 N	222.48 6.89 -156.00 N	242.60 6.70 -177.47 N	194.29 7.98 -119.53 N	193.72 10.56 -94.46 N	255.93 6.33 -193.66 N	316.35 3.98 -276.66 N	175.99 5.82 -116.25 N	163.85 5.48 -106.44 N	312.46 5.56 -254.57 N	195.74 5.61 -136.66 N	314.29 4.90 -255.30 N	201.28 3.87 -144.87 N
GOWANUS_GT_2_GRP 23617	164.46 3.78 -109.12 N	119.48 4.14 -63.30 N	88.43 4.15 -33.02 N	86.24 4.01 -34.33 N	83.39 3.97 -31.40 N	166.77 4.48 -113.57 N	172.83 5.14 -115.30 N	141.02 6.11 -83.05 N	190.41 6.51 -132.97 N	248.06 5.98 -190.40 N	305.64 6.72 -242.97 N	316.85 6.59 -254.12 N	222.59 7.00 -156.00 N	242.72 6.81 -177.47 N	194.50 8.18 -119.53 N	194.15 10.98 -94.46 N	256.49 6.90 -193.66 N	316.72 4.35 -276.66 N	176.52 6.34 -116.25 N	164.55 6.18 -106.44 N	313.22 6.31 -254.57 N	196.51 6.38 -136.66 N	315.00 5.61 -255.30 N	202.13 4.72 -144.87 N
GOWANUS_GT_3_GRP 23618	164.36 3.68 -109.12 N	119.43 4.09 -63.30 N	88.39 4.11 -33.02 N	86.20 3.97 -34.33 N	83.35 3.93 -31.40 N	166.73 4.43 -113.57 N	172.78 5.09 -115.30 N	140.97 6.06 -83.05 N	190.43 6.54 -132.97 N	248.43 6.35 -190.40 N	305.78 6.86 -242.97 N	316.87 6.61 -254.12 N	222.48 6.89 -156.00 N	242.60 6.70 -177.47 N	194.29 7.98 -119.53 N	193.72 10.56 -94.46 N	255.93 6.33 -193.66 N	316.35 3.98 -276.66 N	175.99 5.82 -116.25 N	163.85 5.48 -106.44 N	312.46 5.56 -254.57 N	195.74 5.61 -136.66 N	314.29 4.90 -255.30 N	201.28 3.87 -144.87 N
GOWANUS_GT_4_GRP 23751	164.46 3.78 -109.12 N	119.48 4.14 -63.30 N	88.43 4.15 -33.02 N	86.24 4.01 -34.33 N	83.39 3.97 -31.40 N	166.77 4.48 -113.57 N	172.83 5.14 -115.30 N	141.02 6.11 -83.05 N	190.41 6.51 -132.97 N	248.06 5.98 -190.40 N	305.64 6.72 -242.97 N	316.85 6.59 -254.12 N	222.59 7.00 -156.00 N	242.72 6.81 -177.47 N	194.50 8.18 -119.53 N	194.15 10.98 -94.46 N	256.49 6.90 -193.66 N	316.72 4.35 -276.66 N	176.52 6.34 -116.25 N	164.55 6.18 -106.44 N	313.22 6.31 -254.57 N	196.51 6.38 -136.66 N	315.00 5.61 -255.30 N	202.13 4.72 -144.87 N
GOWANUS_GT1_1 24077	164.36 3.68 -109.12 N	119.43 4.09 -63.30 N	88.39 4.11 -33.02 N	86.20 3.97 -34.33 N	83.35 3.93 -31.40 N	166.73 4.43 -113.57 N	172.78 5.09 -115.30 N	140.97 6.06 -83.05 N	190.43 6.54 -132.97 N	248.43 6.35 -190.40 N	305.78 6.86 -242.97 N	316.87 6.61 -254.12 N	222.48 6.89 -156.00 N	242.60 6.70 -177.47 N	194.29 7.98 -119.53 N	193.72 10.56 -94.46 N	255.93 6.33 -193.66 N	316.35 3.98 -276.66 N	175.99 5.82 -116.25 N	163.85 5.48 -106.44 N	312.46 5.56 -254.57 N	195.74 5.61 -136.66 N	314.29 4.90 -255.30 N	201.28 3.87 -144.87 N
GOWANUS_GT1_2 24078	164.36 3.68 -109.12 N	119.43 4.09 -63.30 N	88.39 4.11 -33.02 N	86.20 3.97 -34.33 N	83.35 3.93 -31.40 N	166.73 4.43 -113.57 N	172.78 5.09 -115.30 N	140.97 6.06 -83.05 N	190.43 6.54 -132.97 N	248.43 6.35 -190.40 N	305.78 6.86 -242.97 N	316.87 6.61 -254.12 N	222.48 6.89 -156.00 N	242.60 6.70 -177.47 N	194.29 7.98 -119.53 N	193.72 10.56 -94.46 N	255.93 6.33 -193.66 N	316.35 3.98 -276.66 N	175.99 5.82 -116.25 N	163.85 5.48 -106.44 N	312.46 5.56 -254.57 N	195.74 5.61 -136.66 N	314.29 4.90 -255.30 N	201.28 3.87 -144.87 N

24079	164.36	119.43	88.39	86.20	83.35	166.73	172.78	140.97	190.43	248.43	305.78	316.87	222.48	242.60	194.29	193.72	255.93	316.35	175.99	163.85	312.46	195.74	314.29	201.28
	3.68	4.09	4.11	3.97	3.93	4.43	5.09	6.06	6.54	6.35	6.86	6.61	6.89	6.70	7.98	10.56	6.33	3.98	5.82	5.48	5.56	5.61	4.90	3.87
	-109.12	-63.30	-33.02	-34.33	-31.40	-113.57	-115.30	-83.05	-132.97	-190.40	-242.97	-254.12	-156.00	-177.47	-119.53	-94.46	-193.66	-276.66	-116.25	-106.44	-254.57	-136.66	-255.30	-144.87
	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	164.36	119.43	88.39	86.20	83.35	166.73	172.78	140.97	190.43	248.43	305.78	316.87	222.48	242.60	194.29	193.72	255.93	316.35	175.99	163.85	312.46	195.74	314.29	201.28
	3.68	4.09	4.11	3.97	3.93	4.43	5.09	6.06	6.54	6.35	6.86	6.61	6.89	6.70	7.98	10.56	6.33	3.98	5.82	5.48	5.56	5.61	4.90	3.87
	-109.12	-63.30	-33.02	-34.33	-31.40	-113.57	-115.30	-83.05	-132.97	-190.40	-242.97	-254.12	-156.00	-177.47	-119.53	-94.46	-193.66	-276.66	-116.25	-106.44	-254.57	-136.66	-255.30	-144.87
	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	164.36	119.43	88.39	86.20	83.35	166.73	172.78	140.97	190.43	248.43	305.78	316.87	222.48	242.60	194.29	193.72	255.93	316.35	175.99	163.85	312.46	195.74	314.29	201.28
	3.68	4.09	4.11	3.97	3.93	4.43	5.09	6.06	6.54	6.35	6.86	6.61	6.89	6.70	7.98	10.56	6.33	3.98	5.82	5.48	5.56	5.61	4.90	3.87
	-109.12	-63.30	-33.02	-34.33	-31.40	-113.57	-115.30	-83.05	-132.97	-190.40	-242.97	-254.12	-156.00	-177.47	-119.53	-94.46	-193.66	-276.66	-116.25	-106.44	-254.57	-136.66	-255.30	-144.87
	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	164.36	119.43	88.39	86.20	83.35	166.73	172.78	140.97	190.43	248.43	305.78	316.87	222.48	242.60	194.29	193.72	255.93	316.35	175.99	163.85	312.46	195.74	314.29	201.28
	3.68	4.09	4.11	3.97	3.93	4.43	5.09	6.06	6.54	6.35	6.86	6.61	6.89	6.70	7.98	10.56	6.33	3.98	5.82	5.48	5.56	5.61	4.90	3.87
	-109.12	-63.30	-33.02	-34.33	-31.40	-113.57	-115.30	-83.05	-132.97	-190.40	-242.97	-254.12	-156.00	-177.47	-119.53	-94.46	-193.66	-276.66	-116.25	-106.44	-254.57	-136.66	-255.30	-144.87
	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	164.36	119.43	88.39	86.20	83.35	166.73	172.78	140.97	190.43	248.43	305.78	316.87	222.48	242.60	194.29	193.72	255.93	316.35	175.99	163.85	312.46	195.74	314.29	201.28
	3.68	4.09	4.11	3.97	3.93	4.43	5.09	6.06	6.54	6.35	6.86	6.61	6.89	6.70	7.98	10.56	6.33	3.98	5.82	5.48	5.56	5.61	4.90	3.87
	-109.12	-63.30	-33.02	-34.33	-31.40	-113.57	-115.30	-83.05	-132.97	-190.40	-242.97	-254.12	-156.00	-177.47	-119.53	-94.46	-193.66	-276.66	-116.25	-106.44	-254.57	-136.66	-255.30	-144.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_8 24113	164.36	119.43	88.39	86.20	83.35	166.73	172.78	140.97	190.43	248.43	305.78	316.87	222.48	242.60	194.29	193.72	255.93	316.35	175.99	163.85	312.46	195.74	314.29	201.28
	3.68	4.09	4.11	3.97	3.93	4.43	5.09	6.06	6.54	6.35	6.86	6.61	6.89	6.70	7.98	10.56	6.33	3.98	5.82	5.48	5.56	5.61	4.90	3.87
	-109.12	-63.30	-33.02	-34.33	-31.40	-113.57	-115.30	-83.05	-132.97	-190.40	-242.97	-254.12	-156.00	-177.47	-119.53	-94.46	-193.66	-276.66	-116.25	-106.44	-254.57	-136.66	-255.30	-144.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_1 24114	164.46	119.48	88.43	86.24	83.39	166.77	172.83	141.02	190.41	248.06	305.64	316.85	222.59	242.72	194.50	194.15	256.49	316.72	176.52	164.55	313.22	196.51	315.00	202.13
	3.78	4.14	4.15	4.01	3.97	4.48	5.14	6.11	6.51	5.98	6.72	6.59	7.00	6.81	8.18	10.98	6.90	4.35	6.34	6.18	6.31	6.38	5.61	4.72
	-109.12	-63.30	-33.02	-34.33	-31.40	-113.57	-115.30	-83.05	-132.97	-190.40	-242.97	-254.12	-156.00	-177.47	-119.53	-94.46	-193.66	-276.66	-116.25	-106.44	-254.57	-136.66	-255.30	-144.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_2 24115	164.46	119.48	88.43	86.24	83.39	166.77	172.83	141.02	190.41	248.06	305.64	316.85	222.59	242.72	194.50	194.15	256.49	316.72	176.52	164.55	313.22	196.51	315.00	202.13
	3.78	4.14	4.15	4.01	3.97	4.48	5.14	6.11	6.51	5.98	6.72	6.59	7.00	6.81	8.18	10.98	6.90	4.35	6.34	6.18	6.31	6.38	5.61	4.72
	-109.12	-63.30	-33.02	-34.33	-31.40	-113.57	-115.30	-83.05	-132.97	-190.40	-242.97	-254.12	-156.00	-177.47	-119.53	-94.46	-193.66	-276.66	-116.25	-106.44	-254.57	-136.66	-255.30	-144.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_3 24116	164.46	119.48	88.43	86.24	83.39	166.77	172.83	141.02	190.41	248.06	305.64	316.85	222.59	242.72	194.50	194.15	256.49	316.72	176.52	164.55	313.22	196.51	315.00	202.13
	3.78	4.14	4.15	4.01	3.97	4.48	5.14	6.11	6.51	5.98	6.72	6.59	7.00	6.81	8.18	10.98	6.90	4.35	6.34	6.18	6.31	6.38	5.61	4.72
	-109.12	-63.30	-33.02	-34.33	-31.40	-113.57	-115.30	-83.05	-132.97	-190.40	-242.97	-254.12	-156.00	-177.47	-119.53	-94.46	-193.66	-276.66	-116.25	-106.44	-254.57	-136.66	-255.30	-144.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	164.46	119.48	88.43	86.24	83.39	166.77	172.83	141.02	190.41	248.06	305.64	316.85	222.59	242.72	194.50	194.15	256.49	316.72	176.52	164.55	313.22	196.51	315.00	202.13
	3.78	4.14	4.15	4.01	3.97	4.48	5.14	6.11	6.51	5.98	6.72	6.59	7.00	6.81	8.18	10.98	6.90	4.35	6.34	6.18	6.31	6.38	5.61	4.72
	-109.12	-63.30	-33.02	-34.33	-31.40	-113.57	-115.30	-83.05	-132.97	-190.40	-242.97	-254.12	-156.00	-177.47	-119.53	-94.46	-193.66	-276.66	-116.25	-106.44	-254.57	-136.66	-255.30	-144.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_5 24118	164.46	119.48	88.43	86.24	83.39	166.77	172.83	141.02	190.41	248.06	305.64	316.85	222.59	242.72	194.50	194.15	256.49	316.72	176.52	164.55	313.22	196.51	315.00	202.13
	3.78	4.14	4.15	4.01	3.97	4.48	5.14	6.11	6.51	5.98	6.72	6.59	7.00	6.81	8.18	10.98	6.90	4.35	6.34	6.18	6.31	6.38	5.61	4.72
	-109.12	-63.30	-33.02	-34.33	-31.40	-113.57	-115.30	-83.05	-132.97	-190.40	-242.97	-254.12	-156.00	-177.47	-119.53	-94.46	-193.66	-276.66	-116.25	-106.44	-254.57	-136.66	-255.30	-144.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_6 24119	164.46	119.48	88.43	86.24	83.39	166.77	172.83	141.02	190.41	248.06	305.64	316.85	222.59	242.72	194.50	194.15	256.49	316.72	176.52	164.55	313.22	196.51	315.00	202.13
	3.78	4.14	4.15	4.01	3.97	4.48	5.14	6.11	6.51	5.98	6.72	6.59	7.00	6.81	8.18	10.98	6.90	4.35	6.34	6.18	6.31	6.38	5.61	4.72
	-109.12	-63.30	-33.02	-34.33	-31.40	-113.57	-115.30	-83.05	-132.97	-190.40	-242.97	-254.12	-156.00	-177.47	-119.53	-94.46	-193.66	-276.66	-116.25	-106.44	-254.57	-136.66	-255.30	-144.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_7 24120	164.46	119.48	88.43	86.24	83.39	166.77	172.83	141.02	190.41	248.06	305.64	316.85	222.59	242.72	194.50	194.15	256.49	316.72	176.52	164.55	313.22	196.51	315.00	202.13
	3.78	4.14	4.15	4.01	3.97	4.48	5.14	6.11	6.51	5.98	6.72	6.59	7.00	6.81	8.18	10.98	6.90	4.35	6.34	6.18	6.31	6.38	5.61	4.72
	-109.12	-63.30	-33.02	-34.33	-31.40	-113.57	-115.30	-83.05	-132.97	-190.40	-242.97	-254.12	-156.00	-177.47	-119.53	-94.46	-193.66	-276.66	-116.25	-106.44	-254.57	-136.66	-255.30	-144.87
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT3_8 24121	164.46 3.78 -109.12 N	119.48 4.14 -63.30 N	88.43 4.15 -33.02 N	86.24 4.01 -34.33 N	83.39 3.97 -31.40 N	166.77 4.48 -113.57 N	172.83 5.14 -115.30 N	141.02 6.11 -83.05 N	190.41 6.51 -132.97 N	248.06 5.98 -190.40 N	305.64 6.72 -242.97 N	316.85 6.59 -254.12 N	222.59 7.00 -156.00 N	242.72 6.81 -177.47 N	194.50 8.18 -119.53 N	194.15 10.98 -94.46 N	256.49 6.90 -193.66 N	316.72 4.35 -276.66 N	176.52 6.34 -116.25 N	164.55 6.18 -106.44 N	313.22 6.31 -254.57 N	196.51 6.38 -136.66 N	315.00 5.61 -255.30 N	202.13 4.72 -144.87 N
GOWANUS_GT3_1 24122	164.36 3.68 -109.12 N	119.43 4.09 -63.30 N	88.39 4.11 -33.02 N	86.20 3.97 -34.33 N	83.35 3.93 -31.40 N	166.73 4.43 -113.57 N	172.78 5.09 -115.30 N	140.97 6.06 -83.05 N	190.43 6.54 -132.97 N	248.43 6.35 -190.40 N	305.78 6.86 -242.97 N	316.87 6.61 -254.12 N	222.48 6.89 -156.00 N	242.60 6.70 -177.47 N	194.29 7.98 -119.53 N	193.72 10.56 -94.46 N	255.93 6.33 -193.66 N	316.35 3.98 -276.66 N	175.99 5.82 -116.25 N	163.85 5.48 -106.44 N	312.46 5.56 -254.57 N	195.74 5.61 -136.66 N	314.29 4.90 -255.30 N	201.28 3.87 -144.87 N
GOWANUS_GT3_2 24123	164.36 3.68 -109.12 N	119.43 4.09 -63.30 N	88.39 4.11 -33.02 N	86.20 3.97 -34.33 N	83.35 3.93 -31.40 N	166.73 4.43 -113.57 N	172.78 5.09 -115.30 N	140.97 6.06 -83.05 N	190.43 6.54 -132.97 N	248.43 6.35 -190.40 N	305.78 6.86 -242.97 N	316.87 6.61 -254.12 N	222.48 6.89 -156.00 N	242.60 6.70 -177.47 N	194.29 7.98 -119.53 N	193.72 10.56 -94.46 N	255.93 6.33 -193.66 N	316.35 3.98 -276.66 N	175.99 5.82 -116.25 N	163.85 5.48 -106.44 N	312.46 5.56 -254.57 N	195.74 5.61 -136.66 N	314.29 4.90 -255.30 N	201.28 3.87 -144.87 N
GOWANUS_GT3_3 24124	164.36 3.68 -109.12 N	119.43 4.09 -63.30 N	88.39 4.11 -33.02 N	86.20 3.97 -34.33 N	83.35 3.93 -31.40 N	166.73 4.43 -113.57 N	172.78 5.09 -115.30 N	140.97 6.06 -83.05 N	190.43 6.54 -132.97 N	248.43 6.35 -190.40 N	305.78 6.86 -242.97 N	316.87 6.61 -254.12 N	222.48 6.89 -156.00 N	242.60 6.70 -177.47 N	194.29 7.98 -119.53 N	193.72 10.56 -94.46 N	255.93 6.33 -193.66 N	316.35 3.98 -276.66 N	175.99 5.82 -116.25 N	163.85 5.48 -106.44 N	312.46 5.56 -254.57 N	195.74 5.61 -136.66 N	314.29 4.90 -255.30 N	201.28 3.87 -144.87 N
GOWANUS_GT3_4 24125	164.36 3.68 -109.12 N	119.43 4.09 -63.30 N	88.39 4.11 -33.02 N	86.20 3.97 -34.33 N	83.35 3.93 -31.40 N	166.73 4.43 -113.57 N	172.78 5.09 -115.30 N	140.97 6.06 -83.05 N	190.43 6.54 -132.97 N	248.43 6.35 -190.40 N	305.78 6.86 -242.97 N	316.87 6.61 -254.12 N	222.48 6.89 -156.00 N	242.60 6.70 -177.47 N	194.29 7.98 -119.53 N	193.72 10.56 -94.46 N	255.93 6.33 -193.66 N	316.35 3.98 -276.66 N	175.99 5.82 -116.25 N	163.85 5.48 -106.44 N	312.46 5.56 -254.57 N	195.74 5.61 -136.66 N	314.29 4.90 -255.30 N	201.28 3.87 -144.87 N
GOWANUS_GT3_5 24126	164.36 3.68 -109.12 N	119.43 4.09 -63.30 N	88.39 4.11 -33.02 N	86.20 3.97 -34.33 N	83.35 3.93 -31.40 N	166.73 4.43 -113.57 N	172.78 5.09 -115.30 N	140.97 6.06 -83.05 N	190.43 6.54 -132.97 N	248.43 6.35 -190.40 N	305.78 6.86 -242.97 N	316.87 6.61 -254.12 N	222.48 6.89 -156.00 N	242.60 6.70 -177.47 N	194.29 7.98 -119.53 N	193.72 10.56 -94.46 N	255.93 6.33 -193.66 N	316.35 3.98 -276.66 N	175.99 5.82 -116.25 N	163.85 5.48 -106.44 N	312.46 5.56 -254.57 N	195.74 5.61 -136.66 N	314.29 4.90 -255.30 N	201.28 3.87 -144.87 N
GOWANUS_GT3_6 24127	164.36 3.68 -109.12 N	119.43 4.09 -63.30 N	88.39 4.11 -33.02 N	86.20 3.97 -34.33 N	83.35 3.93 -31.40 N	166.73 4.43 -113.57 N	172.78 5.09 -115.30 N	140.97 6.06 -83.05 N	190.43 6.54 -132.97 N	248.43 6.35 -190.40 N	305.78 6.86 -242.97 N	316.87 6.61 -254.12 N	222.48 6.89 -156.00 N	242.60 6.70 -177.47 N	194.29 7.98 -119.53 N	193.72 10.56 -94.46 N	255.93 6.33 -193.66 N	316.35 3.98 -276.66 N	175.99 5.82 -116.25 N	163.85 5.48 -106.44 N	312.46 5.56 -254.57 N	195.74 5.61 -136.66 N	314.29 4.90 -255.30 N	201.28 3.87 -144.87 N
GOWANUS_GT3_7 24128	164.36 3.68 -109.12 N	119.43 4.09 -63.30 N	88.39 4.11 -33.02 N	86.20 3.97 -34.33 N	83.35 3.93 -31.40 N	166.73 4.43 -113.57 N	172.78 5.09 -115.30 N	140.97 6.06 -83.05 N	190.43 6.54 -132.97 N	248.43 6.35 -190.40 N	305.78 6.86 -242.97 N	316.87 6.61 -254.12 N	222.48 6.89 -156.00 N	242.60 6.70 -177.47 N	194.29 7.98 -119.53 N	193.72 10.56 -94.46 N	255.93 6.33 -193.66 N	316.35 3.98 -276.66 N	175.99 5.82 -116.25 N	163.85 5.48 -106.44 N	312.46 5.56 -254.57 N	195.74 5.61 -136.66 N	314.29 4.90 -255.30 N	201.28 3.87 -144.87 N
GOWANUS_GT3_8 24129	164.36 3.68 -109.12 N	119.43 4.09 -63.30 N	88.39 4.11 -33.02 N	86.20 3.97 -34.33 N	83.35 3.93 -31.40 N	166.73 4.43 -113.57 N	172.78 5.09 -115.30 N	140.97 6.06 -83.05 N	190.43 6.54 -132.97 N	248.43 6.35 -190.40 N	305.78 6.86 -242.97 N	316.87 6.61 -254.12 N	222.48 6.89 -156.00 N	242.60 6.70 -177.47 N	194.29 7.98 -119.53 N	193.72 10.56 -94.46 N	255.93 6.33 -193.66 N	316.35 3.98 -276.66 N	175.99 5.82 -116.25 N	163.85 5.48 -106.44 N	312.46 5.56 -254.57 N	195.74 5.61 -136.66 N	314.29 4.90 -255.30 N	201.28 3.87 -144.87 N
GOWANUS_GT4_1 24130	164.46 3.78 -109.12 N	119.48 4.14 -63.30 N	88.43 4.15 -33.02 N	86.24 4.01 -34.33 N	83.39 3.97 -31.40 N	166.77 4.48 -113.57 N	172.83 5.14 -115.30 N	141.02 6.11 -83.05 N	190.41 6.51 -132.97 N	248.06 5.98 -190.40 N	305.64 6.72 -242.97 N	316.85 6.59 -254.12 N	222.59 7.00 -156.00 N	242.72 6.81 -177.47 N	194.50 8.18 -119.53 N	194.15 10.98 -94.46 N	256.49 6.90 -193.66 N	316.72 4.35 -276.66 N	176.52 6.34 -116.25 N	164.55 6.18 -106.44 N	313.22 6.31 -254.57 N	196.51 6.38 -136.66 N	315.00 5.61 -255.30 N	202.13 4.72 -144.87 N
GOWANUS_GT4_2 24131	164.46 3.78 -109.12 N	119.48 4.14 -63.30 N	88.43 4.15 -33.02 N	86.24 4.01 -34.33 N	83.39 3.97 -31.40 N	166.77 4.48 -113.57 N	172.83 5.14 -115.30 N	141.02 6.11 -83.05 N	190.41 6.51 -132.97 N	248.06 5.98 -190.40 N	305.64 6.72 -242.97 N	316.85 6.59 -254.12 N	222.59 7.00 -156.00 N	242.72 6.81 -177.47 N	194.50 8.18 -119.53 N	194.15 10.98 -94.46 N	256.49 6.90 -193.66 N	316.72 4.35 -276.66 N	176.52 6.34 -116.25 N	164.55 6.18 -106.44 N	313.22 6.31 -254.57 N	196.51 6.38 -136.66 N	315.00 5.61 -255.30 N	202.13 4.72 -144.87 N
GOWANUS_GT4_3 24132	164.46 3.78 -109.12 N	119.48 4.14 -63.30 N	88.43 4.15 -33.02 N	86.24 4.01 -34.33 N	83.39 3.97 -31.40 N	166.77 4.48 -113.57 N	172.83 5.14 -115.30 N	141.02 6.11 -83.05 N	190.41 6.51 -132.97 N	248.06 5.98 -190.40 N	305.64 6.72 -242.97 N	316.85 6.59 -254.12 N	222.59 7.00 -156.00 N	242.72 6.81 -177.47 N	194.50 8.18 -119.53 N	194.15 10.98 -94.46 N	256.49 6.90 -193.66 N	316.72 4.35 -276.66 N	176.52 6.34 -116.25 N	164.55 6.18 -106.44 N	313.22 6.31 -254.57 N	196.51 6.38 -136.66 N	315.00 5.61 -255.30 N	202.13 4.72 -144.87 N
GOWANUS_GT4_4 24133	164.46 3.78 -109.12 N	119.48 4.14 -63.30 N	88.43 4.15 -33.02 N	86.24 4.01 -34.33 N	83.39 3.97 -31.40 N	166.77 4.48 -113.57 N	172.83 5.14 -115.30 N	141.02 6.11 -83.05 N	190.41 6.51 -132.97 N	248.06 5.98 -190.40 N	305.64 6.72 -242.97 N	316.85 6.59 -254.12 N	222.59 7.00 -156.00 N	242.72 6.81 -177.47 N	194.50 8.18 -119.53 N	194.15 10.98 -94.46 N	256.49 6.90 -193.66 N	316.72 4.35 -276.66 N	176.52 6.34 -116.25 N	164.55 6.18 -106.44 N	313.22 6.31 -254.57 N	196.51 6.38 -136.66 N	315.00 5.61 -255.30 N	202.13 4.72 -144.87 N

GOWANUS_GT4_5 24134	164.46 3.78 -109.12 N	119.48 4.14 -63.30 N	88.43 4.15 -33.02 N	86.24 4.01 -34.33 N	83.39 3.97 -31.40 N	166.77 4.48 -113.57 N	172.83 5.14 -115.30 N	141.02 6.11 -83.05 N	190.41 6.51 -132.97 N	248.06 5.98 -190.40 N	305.64 6.72 -242.97 N	316.85 6.59 -254.12 N	222.59 7.00 -156.00 N	242.72 6.81 -177.47 N	194.50 8.18 -119.53 N	194.15 10.98 -94.46 N	256.49 6.90 -193.66 N	316.72 4.35 -276.66 N	176.52 6.34 -116.25 N	164.55 6.18 -106.44 N	313.22 6.31 -254.57 N	196.51 6.38 -136.66 N	315.00 5.61 -255.30 N	202.13 4.72 -144.87 N
GOWANUS_GT4_6 24135	164.46 3.78 -109.12 N	119.48 4.14 -63.30 N	88.43 4.15 -33.02 N	86.24 4.01 -34.33 N	83.39 3.97 -31.40 N	166.77 4.48 -113.57 N	172.83 5.14 -115.30 N	141.02 6.11 -83.05 N	190.41 6.51 -132.97 N	248.06 5.98 -190.40 N	305.64 6.72 -242.97 N	316.85 6.59 -254.12 N	222.59 7.00 -156.00 N	242.72 6.81 -177.47 N	194.50 8.18 -119.53 N	194.15 10.98 -94.46 N	256.49 6.90 -193.66 N	316.72 4.35 -276.66 N	176.52 6.34 -116.25 N	164.55 6.18 -106.44 N	313.22 6.31 -254.57 N	196.51 6.38 -136.66 N	315.00 5.61 -255.30 N	202.13 4.72 -144.87 N
GOWANUS_GT4_7 24136	164.46 3.78 -109.12 N	119.48 4.14 -63.30 N	88.43 4.15 -33.02 N	86.24 4.01 -34.33 N	83.39 3.97 -31.40 N	166.77 4.48 -113.57 N	172.83 5.14 -115.30 N	141.02 6.11 -83.05 N	190.41 6.51 -132.97 N	248.06 5.98 -190.40 N	305.64 6.72 -242.97 N	316.85 6.59 -254.12 N	222.59 7.00 -156.00 N	242.72 6.81 -177.47 N	194.50 8.18 -119.53 N	194.15 10.98 -94.46 N	256.49 6.90 -193.66 N	316.72 4.35 -276.66 N	176.52 6.34 -116.25 N	164.55 6.18 -106.44 N	313.22 6.31 -254.57 N	196.51 6.38 -136.66 N	315.00 5.61 -255.30 N	202.13 4.72 -144.87 N
GOWANUS_GT4_8 24137	164.46 3.78 -109.12 N	119.48 4.14 -63.30 N	88.43 4.15 -33.02 N	86.24 4.01 -34.33 N	83.39 3.97 -31.40 N	166.77 4.48 -113.57 N	172.83 5.14 -115.30 N	141.02 6.11 -83.05 N	190.41 6.51 -132.97 N	248.06 5.98 -190.40 N	305.64 6.72 -242.97 N	316.85 6.59 -254.12 N	222.59 7.00 -156.00 N	242.72 6.81 -177.47 N	194.50 8.18 -119.53 N	194.15 10.98 -94.46 N	256.49 6.90 -193.66 N	316.72 4.35 -276.66 N	176.52 6.34 -116.25 N	164.55 6.18 -106.44 N	313.22 6.31 -254.57 N	196.51 6.38 -136.66 N	315.00 5.61 -255.30 N	202.13 4.72 -144.87 N
GRAHMSVILLE__HY 23607	54.42 2.86 0.00 N	54.94 2.91 0.00 N	54.00 2.74 0.00 N	50.36 2.47 0.00 N	50.41 2.39 0.00 N	51.42 2.70 0.00 N	55.84 3.45 0.00 N	56.46 4.60 0.00 N	56.25 5.32 0.00 N	57.42 5.74 0.00 N	62.66 6.70 0.00 N	62.95 6.82 0.00 N	67.00 7.41 0.00 N	65.81 7.37 0.00 N	77.59 8.82 -1.99 N	100.61 11.91 0.00 N	92.25 7.60 -28.72 N	69.22 4.80 -28.71 N	61.23 7.19 -0.12 N	58.85 6.73 -0.18 N	59.03 6.69 0.00 N	60.09 6.62 0.00 N	59.80 5.72 0.00 N	57.10 4.56 0.00 N
GREENIDGE__3 23582	48.45 -3.11 0.00 N	49.15 -2.88 0.00 N	47.83 -3.43 0.00 N	44.26 -3.63 0.00 N	44.25 -3.77 0.00 N	45.08 -3.64 0.00 N	48.56 -3.83 0.00 N	48.67 -3.18 0.00 N	48.17 -2.76 0.00 N	49.32 -2.36 0.00 N	53.58 -2.37 0.00 N	53.98 -2.16 0.00 N	57.26 -2.33 0.00 N	56.42 -2.02 0.00 N	65.12 -2.09 -0.42 N	85.74 -2.96 0.00 N	59.99 -1.88 -5.94 N	38.31 -1.14 -3.73 N	51.83 -2.06 0.03 N	49.80 -2.18 -0.04 N	49.96 -2.38 0.00 N	51.15 -2.32 0.00 N	51.51 -2.57 0.00 N	49.40 -3.14 0.00 N
GREENIDGE__4 23583	48.37 -3.19 0.00 N	49.03 -3.01 0.00 N	47.66 -3.60 0.00 N	44.14 -3.75 0.00 N	44.18 -3.84 0.00 N	45.03 -3.70 0.00 N	48.52 -3.87 0.00 N	48.64 -3.21 0.00 N	48.15 -2.78 0.00 N	49.29 -2.39 0.00 N	53.56 -2.39 0.00 N	53.95 -2.19 0.00 N	57.22 -2.36 0.00 N	56.39 -2.05 0.00 N	65.07 -2.13 -0.42 N	85.68 -3.02 0.00 N	59.95 -1.93 -5.94 N	38.28 -1.17 -3.73 N	51.79 -2.10 0.03 N	49.77 -2.21 -0.04 N	49.93 -2.40 0.00 N	51.12 -2.35 0.00 N	51.48 -2.60 0.00 N	49.37 -3.16 0.00 N
HARZA MOOSE__RIVER 24016	53.17 1.61 0.00 N	53.54 1.51 0.00 N	52.90 1.64 0.00 N	49.37 1.48 0.00 N	49.56 1.54 0.00 N	50.14 1.42 0.00 N	53.67 1.28 0.00 N	52.79 0.93 0.00 N	51.80 0.87 0.00 N	52.26 0.59 0.00 N	56.70 0.74 0.00 N	56.90 0.76 0.00 N	60.41 0.83 0.00 N	59.24 0.80 0.00 N	67.72 0.98 0.04 N	90.07 1.37 0.00 N	56.04 0.88 0.77 N	35.62 0.57 0.66 N	54.73 0.81 0.00 N	52.63 0.70 0.00 N	53.06 0.72 0.00 N	54.18 0.71 0.00 N	55.15 1.07 0.00 N	53.77 1.24 0.00 N
HEMPSTEAD____ 23647	79.95 3.55 -24.84 N	108.95 3.73 -53.19 N	97.12 3.82 -42.04 N	99.88 3.65 -48.33 N	84.09 3.58 -32.49 N	59.08 3.91 -6.46 N	59.50 4.60 -2.51 N	68.20 5.52 -10.83 N	91.69 6.03 -34.73 N	71.06 6.23 -13.15 N	70.11 7.09 -7.06 N	94.88 7.07 -31.67 N	107.07 7.35 -40.13 N	105.28 7.18 -39.67 N	103.03 8.55 -27.69 N	113.88 11.59 -13.59 N	109.09 7.41 -45.74 N	113.65 4.67 -73.27 N	92.89 6.88 -32.10 N	110.74 6.41 -52.39 N	112.51 6.47 -53.70 N	109.81 6.38 -49.96 N	99.82 5.72 -40.02 N	113.28 4.76 -55.98 N
HICKLING__1 23621	50.58 -0.98 0.00 N	51.20 -0.83 0.00 N	50.07 -1.19 0.00 N	46.66 -1.23 0.00 N	46.80 -1.23 0.00 N	47.91 -0.81 0.00 N	52.03 -0.36 0.00 N	52.45 0.60 0.00 N	51.93 1.00 0.00 N	52.95 1.27 0.00 N	57.39 1.44 0.00 N	57.76 1.62 0.00 N	61.23 1.65 0.00 N	60.35 1.91 0.00 N	69.84 2.46 -0.59 N	92.06 3.36 0.00 N	66.67 2.09 -8.64 N	42.33 1.37 -5.25 N	55.93 2.05 0.04 N	53.82 1.83 -0.05 N	54.11 1.78 0.00 N	55.20 1.72 0.00 N	55.19 1.11 0.00 N	52.73 0.19 0.00 N
HICKLING__2 23622	50.59 -0.97 0.00 N	51.21 -0.82 0.00 N	50.08 -1.18 0.00 N	46.67 -1.22 0.00 N	46.81 -1.21 0.00 N	47.92 -0.80 0.00 N	52.04 -0.35 0.00 N	52.46 0.61 0.00 N	51.94 1.01 0.00 N	52.97 1.29 0.00 N	57.41 1.45 0.00 N	57.78 1.64 0.00 N	61.25 1.67 0.00 N	60.37 1.93 0.00 N	69.86 2.48 -0.59 N	92.09 3.39 0.00 N	66.69 2.11 -8.64 N	42.33 1.37 -5.25 N	55.94 2.07 0.04 N	53.83 1.85 -0.05 N	54.13 1.79 0.00 N	55.21 1.74 0.00 N	55.21 1.13 0.00 N	52.74 0.20 0.00 N
HIGH FALLS__HY 23754	53.56 2.00 0.00 N	54.09 2.05 0.00 N	53.20 1.94 0.00 N	49.68 1.78 0.00 N	49.79 1.77 0.00 N	50.55 1.83 0.00 N	54.62 2.23 0.00 N	54.58 2.73 0.00 N	54.03 3.10 0.00 N	55.10 3.42 0.00 N	60.19 4.23 0.00 N	60.32 4.18 0.00 N	64.10 4.51 0.00 N	62.91 4.47 0.00 N	74.24 5.18 -2.28 N	94.95 6.25 0.00 N	93.21 3.89 -33.38 N	68.36 3.71 -30.19 N	57.71 3.54 -0.08 N	55.68 3.71 -0.22 N	55.87 3.53 0.00 N	57.17 3.70 0.00 N	57.59 3.51 0.00 N	55.45 2.91 0.00 N
HILLBURN__GT 23639	52.97 1.41 0.00 N	53.62 1.59 0.00 N	52.78 1.52 0.00 N	49.30 1.41 0.00 N	49.38 1.36 0.00 N	50.36 1.63 0.00 N	54.59 2.20 0.00 N	55.00 3.14 0.00 N	54.55 3.62 0.00 N	55.48 3.80 0.00 N	60.40 4.45 0.00 N	60.56 4.42 0.00 N	64.31 4.72 0.00 N	63.06 4.62 0.00 N	74.53 5.55 -2.20 N	96.11 7.41 0.00 N	92.43 4.69 -31.81 N	68.30 2.91 -29.68 N	58.42 4.42 -0.09 N	56.29 4.15 0.00 N	56.47 4.13 0.00 N	57.56 4.08 0.00 N	57.56 3.48 0.00 N	55.22 2.68 0.00 N

24031	HOLTSVIL 1-5__GRP1	79.55	108.70	97.37	100.16	84.50	59.41	59.81	68.23	91.51	70.71	69.54	94.20	106.25	104.50	101.27	112.66	108.13	112.92	91.83	109.64	111.32	108.52	99.16	112.94
		3.15	3.48	4.07	3.93	3.99	4.23	4.90	5.54	5.86	5.88	6.67	6.39	6.54	6.39	7.59	10.38	6.45	3.94	5.82	5.32	5.29	5.09	5.06	4.43
		-24.84	-53.19	-42.04	-48.33	-32.49	-6.46	-2.51	-10.83	-34.73	-13.15	-6.92	-31.67	-40.13	-39.67	-26.90	-13.59	-45.74	-73.27	-32.10	-52.39	-53.70	-49.96	-40.02	-55.98
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10__GRP2	79.55	108.70	97.37	100.16	84.50	59.41	59.81	68.23	91.51	70.71	69.55	94.20	106.25	104.50	101.29	112.66	108.13	112.92	91.83	109.64	111.32	108.52	99.16	112.94
		3.15	3.48	4.07	3.93	3.99	4.23	4.90	5.54	5.86	5.88	6.67	6.39	6.54	6.39	7.59	10.38	6.45	3.94	5.82	5.32	5.29	5.09	5.06	4.43
		-24.84	-53.19	-42.04	-48.33	-32.49	-6.46	-2.51	-10.83	-34.73	-13.15	-6.92	-31.67	-40.13	-39.67	-26.91	-13.59	-45.74	-73.27	-32.10	-52.39	-53.70	-49.96	-40.02	-55.98
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	79.55	108.70	97.37	100.16	84.50	59.41	59.81	68.23	91.51	70.71	69.54	94.20	106.25	104.50	101.27	112.66	108.13	112.92	91.83	109.64	111.32	108.52	99.16	112.94
		3.15	3.48	4.07	3.93	3.99	4.23	4.90	5.54	5.86	5.88	6.67	6.39	6.54	6.39	7.59	10.38	6.45	3.94	5.82	5.32	5.29	5.09	5.06	4.43
		-24.84	-53.19	-42.04	-48.33	-32.49	-6.46	-2.51	-10.83	-34.73	-13.15	-6.92	-31.67	-40.13	-39.67	-26.90	-13.59	-45.74	-73.27	-32.10	-52.39	-53.70	-49.96	-40.02	-55.98
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	79.55	108.70	97.37	100.16	84.50	59.41	59.81	68.23	91.51	70.71	69.55	94.20	106.25	104.50	101.29	112.66	108.13	112.92	91.83	109.64	111.32	108.52	99.16	112.94
		3.15	3.48	4.07	3.93	3.99	4.23	4.90	5.54	5.86	5.88	6.67	6.39	6.54	6.39	7.59	10.38	6.45	3.94	5.82	5.32	5.29	5.09	5.06	4.43
		-24.84	-53.19	-42.04	-48.33	-32.49	-6.46	-2.51	-10.83	-34.73	-13.15	-6.92	-31.67	-40.13	-39.67	-26.91	-13.59	-45.74	-73.27	-32.10	-52.39	-53.70	-49.96	-40.02	-55.98
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	79.55	108.70	97.37	100.16	84.50	59.41	59.81	68.23	91.51	70.71	69.54	94.20	106.25	104.50	101.27	112.66	108.13	112.92	91.83	109.64	111.32	108.52	99.16	112.94
		3.15	3.48	4.07	3.93	3.99	4.23	4.90	5.54	5.86	5.88	6.67	6.39	6.54	6.39	7.59	10.38	6.45	3.94	5.82	5.32	5.29	5.09	5.06	4.43
		-24.84	-53.19	-42.04	-48.33	-32.49	-6.46	-2.51	-10.83	-34.73	-13.15	-6.92	-31.67	-40.13	-39.67	-26.90	-13.59	-45.74	-73.27	-32.10	-52.39	-53.70	-49.96	-40.02	-55.98
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23692	HOLTSVILLE_IC_3	79.55	108.70	97.37	100.16	84.50	59.41	59.81	68.23	91.51	70.71	69.54	94.20	106.25	104.50	101.27	112.66	108.13	112.92	91.83	109.64	111.32	108.52	99.16	112.94
		3.15	3.48	4.07	3.93	3.99	4.23	4.90	5.54	5.86	5.88	6.67	6.39	6.54	6.39	7.59	10.38	6.45	3.94	5.82	5.32	5.29	5.09	5.06	4.43
		-24.84	-53.19	-42.04	-48.33	-32.49	-6.46	-2.51	-10.83	-34.73	-13.15	-6.92	-31.67	-40.13	-39.67	-26.90	-13.59	-45.74	-73.27	-32.10	-52.39	-53.70	-49.96	-40.02	-55.98
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23693	HOLTSVILLE_IC_4	79.55	108.70	97.37	100.16	84.50	59.41	59.81	68.23	91.51	70.71	69.54	94.20	106.25	104.50	101.27	112.66	108.13	112.92	91.83	109.64	111.32	108.52	99.16	112.94
		3.15	3.48	4.07	3.93	3.99	4.23	4.90	5.54	5.86	5.88	6.67	6.39	6.54	6.39	7.59	10.38	6.45	3.94	5.82	5.32	5.29	5.09	5.06	4.43
		-24.84	-53.19	-42.04	-48.33	-32.49	-6.46	-2.51	-10.83	-34.73	-13.15	-6.92	-31.67	-40.13	-39.67	-26.90	-13.59	-45.74	-73.27	-32.10	-52.39	-53.70	-49.96	-40.02	-55.98
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23694	HOLTSVILLE_IC_5	79.55	108.70	97.37	100.16	84.50	59.41	59.81	68.23	91.51	70.71	69.54	94.20	106.25	104.50	101.27	112.66	108.13	112.92	91.83	109.64	111.32	108.52	99.16	112.94
		3.15	3.48	4.07	3.93	3.99	4.23	4.90	5.54	5.86	5.88	6.67	6.39	6.54	6.39	7.59	10.38	6.45	3.94	5.82	5.32	5.29	5.09	5.06	4.43
		-24.84	-53.19	-42.04	-48.33	-32.49	-6.46	-2.51	-10.83	-34.73	-13.15	-6.92	-31.67	-40.13	-39.67	-26.90	-13.59	-45.74	-73.27	-32.10	-52.39	-53.70	-49.96	-40.02	-55.98
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23695	HOLTSVILLE_IC_6	79.55	108.70	97.37	100.16	84.50	59.41	59.81	68.23	91.51	70.71	69.55	94.20	106.25	104.50	101.29	112.66	108.13	112.92	91.83	109.64	111.32	108.52	99.16	112.94
		3.15	3.48	4.07	3.93	3.99	4.23	4.90	5.54	5.86	5.88	6.67	6.39	6.54	6.39	7.59	10.38	6.45	3.94	5.82	5.32	5.29	5.09	5.06	4.43
		-24.84	-53.19	-42.04	-48.33	-32.49	-6.46	-2.51	-10.83	-34.73	-13.15	-6.92	-31.67	-40.13	-39.67	-26.91	-13.59	-45.74	-73.27	-32.10	-52.39	-53.70	-49.96	-40.02	-55.98
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23696	HOLTSVILLE_IC_7	79.55	108.70	97.37	100.16	84.50	59.41	59.81	68.23	91.51	70.71	69.55	94.20	106.25	104.50	101.29	112.66	108.13	112.92	91.83	109.64	111.32	108.52	99.16	112.94
		3.15	3.48	4.07	3.93	3.99	4.23	4.90	5.54	5.86	5.88	6.67	6.39	6.54	6.39	7.59	10.38	6.45	3.94	5.82	5.32	5.29	5.09	5.06	4.43
		-24.84	-53.19	-42.04	-48.33	-32.49	-6.46	-2.51	-10.83	-34.73	-13.15	-6.92	-31.67	-40.13	-39.67	-26.91	-13.59	-45.74	-73.27	-32.10	-52.39	-53.70	-49.96	-40.02	-55.98
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23697	HOLTSVILLE_IC_8	79.55	108.70	97.37	100.16	84.50	59.41	59.81	68.23	91.51	70.71	69.55	94.20	106.25	104.50	101.29	112.66	108.13	112.92	91.83	109.64	111.32	108.52	99.16	112.94
		3.15	3.48	4.07	3.93	3.99	4.23	4.90	5.54	5.86	5.88	6.67	6.39	6.54	6.39	7.59	10.38	6.45	3.94	5.82	5.32	5.29	5.09	5.06	4.43
		-24.84	-53.19	-42.04	-48.33	-32.49	-6.46	-2.51	-10.83	-34.73	-13.15	-6.92	-31.67	-40.13	-39.67	-26.91	-13.59	-45.74	-73.27	-32.10	-52.39	-53.70	-49.96	-40.02	-55.98
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23698	HOLTSVILLE_IC_9	79.55	108.70	97.37	100.16	84.50	59.41	59.81	68.23	91.51	70.71	69.55	94.20	106.25	104.50	101.29	112.66	108.13	112.92	91.83	109.64	111.32	108.52	99.16	112.94
		3.15	3.48	4.07	3.93	3.99	4.23	4.90	5.54	5.86	5.88	6.67	6.39	6.54	6.39	7.59	10.38	6.45	3.94	5.82	5.32	5.29	5.09	5.06	4.43
		-24.84	-53.19	-42.04	-48.33	-32.49	-6.46	-2.51	-10.83	-34.73	-13.15	-6.92	-31.67	-40.13	-39.67	-26.91	-13.59	-45.74	-73.27	-32.10	-52.39	-53.70	-49.96	-40.02	-55.98
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23644	HQ_GEN_CEDARS	53.51	53.64	52.99	49.44	49.65	50.25	53.93	51.43	50.31	50.74	55.08	55.48	58.92	57.69	66.06	88.16	54.81	33.18	50.79	48.66	51.42	52.80	53.45	52.21
		1.95	1.61	1.73	1.55	1.63	1.52	1.54	-0.42	-0.62	-0.94	-0.88	-0.66	-0.67	-0.74	-0.68	-0.54	-0.23	-2.01	-3.13	-3.26	-0.91	-0.68	-0.64	-0.33
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CHAT DC 23651	51.34 -0.22 0.00 N	51.74 -0.29 0.00 N	50.95 -0.31 0.00 N	47.65 -0.25 0.00 N	47.80 -0.22 0.00 N	48.49 -0.24 0.00 N	52.14 -0.25 0.00 N	30.05 -1.09 29.59 N	50.15 -0.78 0.00 N	56.21 -1.69 0.51 N	55.55 -1.96 10.00 N	64.19 -2.06 10.00 N	58.79 -1.89 15.00 N	57.32 -1.12 0.00 N	66.22 -2.11 10.00 N	87.18 -1.52 0.00 N	54.37 -0.99 0.58 N	34.60 -0.64 0.48 N	52.96 -0.96 0.00 N	51.03 -0.90 0.00 N	51.45 -0.88 0.00 N	52.71 -0.77 0.00 N	53.13 -0.95 0.00 N	51.79 -0.75 0.00 N
HUDAV+59+74_TH_GRP 23620	54.94 3.38 0.00 N	55.68 3.65 0.00 N	54.86 3.60 0.00 N	51.30 3.41 0.00 N	51.37 3.35 0.00 N	52.54 3.82 0.00 N	56.94 4.55 0.00 N	57.41 5.55 0.00 N	57.05 6.12 0.00 N	58.00 6.32 0.00 N	63.16 7.20 0.00 N	63.23 7.09 0.00 N	67.02 7.44 0.00 N	65.67 7.24 0.00 N	77.76 8.69 -2.28 N	100.52 11.82 0.00 N	96.62 7.53 -33.16 N	70.52 4.74 -30.06 N	60.97 6.97 -0.07 N	58.70 6.55 -0.21 N	58.95 6.61 0.00 N	60.10 6.62 0.00 N	59.95 5.86 0.00 N	57.34 4.80 0.00 N
HUDSON AVE_GT_3 23810	54.94 3.38 0.00 N	55.68 3.65 0.00 N	54.86 3.60 0.00 N	51.30 3.41 0.00 N	51.37 3.35 0.00 N	52.54 3.82 0.00 N	56.94 4.55 0.00 N	57.41 5.55 0.00 N	57.05 6.12 0.00 N	58.00 6.32 0.00 N	63.16 7.20 0.00 N	63.23 7.09 0.00 N	67.02 7.44 0.00 N	65.67 7.24 0.00 N	77.76 8.69 -2.28 N	100.52 11.82 0.00 N	96.62 7.53 -33.16 N	70.52 4.74 -30.06 N	60.97 6.97 -0.07 N	58.70 6.55 -0.21 N	58.95 6.61 0.00 N	60.10 6.62 0.00 N	59.95 5.86 0.00 N	57.34 4.80 0.00 N
HUDSON AVE_GT_4 23540	54.94 3.38 0.00 N	55.68 3.65 0.00 N	54.86 3.60 0.00 N	51.30 3.41 0.00 N	51.37 3.35 0.00 N	52.54 3.82 0.00 N	56.94 4.55 0.00 N	57.41 5.55 0.00 N	57.05 6.12 0.00 N	58.00 6.32 0.00 N	63.16 7.20 0.00 N	63.23 7.09 0.00 N	67.02 7.44 0.00 N	65.67 7.24 0.00 N	77.76 8.69 -2.28 N	100.52 11.82 0.00 N	96.62 7.53 -33.16 N	70.52 4.74 -30.06 N	60.97 6.97 -0.07 N	58.70 6.55 -0.21 N	58.95 6.61 0.00 N	60.10 6.62 0.00 N	59.95 5.86 0.00 N	57.34 4.80 0.00 N
HUDSON AVE_GT_5 23657	54.94 3.38 0.00 N	55.68 3.65 0.00 N	54.86 3.60 0.00 N	51.30 3.41 0.00 N	51.37 3.35 0.00 N	52.54 3.82 0.00 N	56.94 4.55 0.00 N	57.41 5.55 0.00 N	57.05 6.12 0.00 N	58.00 6.32 0.00 N	63.16 7.20 0.00 N	63.23 7.09 0.00 N	67.02 7.44 0.00 N	65.67 7.24 0.00 N	77.76 8.69 -2.28 N	100.52 11.82 0.00 N	96.62 7.53 -33.16 N	70.52 4.74 -30.06 N	60.97 6.97 -0.07 N	58.70 6.55 -0.21 N	58.95 6.61 0.00 N	60.10 6.62 0.00 N	59.95 5.86 0.00 N	57.34 4.80 0.00 N
HUDSON_AVE_10 24168	54.67 3.11 0.00 N	55.40 3.36 0.00 N	54.58 3.32 0.00 N	51.02 3.13 0.00 N	51.05 3.03 0.00 N	52.23 3.51 0.00 N	56.63 4.24 0.00 N	57.04 5.19 0.00 N	56.70 5.77 0.00 N	57.66 5.99 0.00 N	62.70 6.74 0.00 N	62.77 6.63 0.00 N	66.53 6.95 0.00 N	65.19 6.75 0.00 N	77.20 8.13 -2.28 N	99.79 11.09 0.00 N	96.20 7.11 -33.16 N	70.22 4.44 -30.06 N	60.54 6.55 -0.07 N	58.28 6.13 -0.21 N	58.53 6.19 0.00 N	59.67 6.19 0.00 N	59.53 5.44 0.00 N	57.01 4.47 0.00 N
HUNTLEY___63 23557	47.56 -4.00 0.00 N	47.68 -4.36 0.00 N	46.77 -4.49 0.00 N	43.68 -4.22 0.00 N	43.89 -4.13 0.00 N	44.64 -4.08 0.00 N	47.50 -4.89 0.00 N	47.15 -4.71 0.00 N	46.39 -4.54 0.00 N	47.97 -3.71 0.00 N	51.74 -4.22 0.00 N	52.11 -4.02 0.00 N	55.18 -4.41 0.00 N	54.37 -4.06 0.00 N	62.80 -4.33 -0.34 N	82.90 -5.80 0.00 N	57.22 -3.75 -5.03 N	36.18 -2.49 -2.96 N	49.91 -3.98 0.02 N	48.14 -3.82 -0.03 N	48.15 -4.19 0.00 N	49.55 -3.92 0.00 N	50.05 -4.03 0.00 N	48.39 -4.15 0.00 N
HUNTLEY___64 23558	47.56 -4.00 0.00 N	47.68 -4.36 0.00 N	46.77 -4.49 0.00 N	43.68 -4.22 0.00 N	43.89 -4.13 0.00 N	44.64 -4.08 0.00 N	47.50 -4.89 0.00 N	47.15 -4.71 0.00 N	46.39 -4.54 0.00 N	47.97 -3.71 0.00 N	51.74 -4.22 0.00 N	52.11 -4.02 0.00 N	55.18 -4.41 0.00 N	54.37 -4.06 0.00 N	62.80 -4.33 -0.34 N	82.90 -5.80 0.00 N	57.22 -3.75 -5.03 N	36.18 -2.49 -2.96 N	49.91 -3.98 0.02 N	48.14 -3.82 -0.03 N	48.15 -4.19 0.00 N	49.55 -3.92 0.00 N	50.05 -4.03 0.00 N	48.39 -4.15 0.00 N
HUNTLEY___65 23559	47.56 -4.00 0.00 N	47.68 -4.36 0.00 N	46.77 -4.49 0.00 N	43.68 -4.22 0.00 N	43.89 -4.13 0.00 N	44.64 -4.08 0.00 N	47.50 -4.89 0.00 N	47.15 -4.71 0.00 N	46.39 -4.54 0.00 N	47.97 -3.71 0.00 N	51.74 -4.22 0.00 N	52.11 -4.02 0.00 N	55.18 -4.41 0.00 N	54.37 -4.06 0.00 N	62.80 -4.33 -0.34 N	82.90 -5.80 0.00 N	57.22 -3.75 -5.03 N	36.18 -2.49 -2.96 N	49.91 -3.98 0.02 N	48.14 -3.82 -0.03 N	48.15 -4.19 0.00 N	49.55 -3.92 0.00 N	50.05 -4.03 0.00 N	48.39 -4.15 0.00 N
HUNTLEY___66 23560	47.56 -4.00 0.00 N	47.68 -4.36 0.00 N	46.77 -4.49 0.00 N	43.68 -4.22 0.00 N	43.89 -4.13 0.00 N	44.64 -4.08 0.00 N	47.50 -4.89 0.00 N	47.15 -4.71 0.00 N	46.39 -4.54 0.00 N	47.97 -3.71 0.00 N	51.74 -4.22 0.00 N	52.11 -4.02 0.00 N	55.18 -4.41 0.00 N	54.37 -4.06 0.00 N	62.80 -4.33 -0.34 N	82.90 -5.80 0.00 N	57.22 -3.75 -5.03 N	36.18 -2.49 -2.96 N	49.91 -3.98 0.02 N	48.14 -3.82 -0.03 N	48.15 -4.19 0.00 N	49.55 -3.92 0.00 N	50.05 -4.03 0.00 N	48.39 -4.15 0.00 N
HUNTLEY___67 23561	46.98 -4.58 0.00 N	47.09 -4.94 0.00 N	46.18 -5.08 0.00 N	43.12 -4.77 0.00 N	43.34 -4.68 0.00 N	44.10 -4.63 0.00 N	47.00 -5.39 0.00 N	46.65 -5.20 0.00 N	45.84 -5.09 0.00 N	47.40 -4.28 0.00 N	51.06 -4.89 0.00 N	51.41 -4.73 0.00 N	54.42 -5.17 0.00 N	53.62 -4.81 0.00 N	61.88 -5.24 -0.34 N	81.72 -6.98 0.00 N	56.52 -4.48 -5.07 N	35.77 -2.90 -2.95 N	49.31 -4.59 0.02 N	47.62 -4.34 -0.03 N	47.63 -4.71 0.00 N	49.02 -4.45 0.00 N	49.44 -4.64 0.00 N	47.80 -4.74 0.00 N
HUNTLEY___68 23562	46.98 -4.58 0.00 N	47.09 -4.94 0.00 N	46.18 -5.08 0.00 N	43.12 -4.77 0.00 N	43.34 -4.68 0.00 N	44.09 -4.63 0.00 N	47.00 -5.39 0.00 N	46.65 -5.21 0.00 N	45.84 -5.09 0.00 N	47.40 -4.28 0.00 N	51.06 -4.90 0.00 N	51.40 -4.73 0.00 N	54.41 -5.17 0.00 N	53.62 -4.82 0.00 N	61.88 -5.25 -0.34 N	81.71 -6.99 0.00 N	56.52 -4.48 -5.07 N	35.77 -2.90 -2.95 N	49.31 -4.59 0.02 N	47.62 -4.35 -0.03 N	47.62 -4.71 0.00 N	49.02 -4.46 0.00 N	49.44 -4.64 0.00 N	47.80 -4.74 0.00 N
INDECK___CORINTH 23802	55.92 4.36 0.00 N	56.14 4.11 0.00 N	55.36 4.10 0.00 N	51.81 3.92 0.00 N	52.06 4.04 0.00 N	52.59 3.87 0.00 N	56.85 4.46 0.00 N	55.19 3.33 0.00 N	53.71 2.78 0.00 N	54.09 2.41 0.00 N	59.20 3.25 0.00 N	59.28 3.15 0.00 N	63.10 3.51 0.00 N	61.93 3.50 0.00 N	73.51 3.77 -2.96 N	93.41 4.71 0.00 N	102.25 2.99 -43.32 N	73.37 1.94 -35.72 N	56.58 2.64 -0.02 N	54.58 2.37 -0.28 N	55.40 3.06 0.00 N	56.94 3.47 0.00 N	57.51 3.43 0.00 N	56.84 4.30 0.00 N

INDECK____ILION 23567	52.76 1.20 0.00 N	53.35 1.32 0.00 N	52.54 1.28 0.00 N	49.09 1.20 0.00 N	49.16 1.14 0.00 N	49.91 1.19 0.00 N	53.89 1.50 0.00 N	53.52 1.66 0.00 N	52.67 1.74 0.00 N	53.50 1.82 0.00 N	58.12 2.17 0.00 N	58.24 2.11 0.00 N	61.87 2.28 0.00 N	60.73 2.30 0.00 N	69.25 2.59 0.13 N	92.07 3.37 0.00 N	56.18 2.20 1.96 N	35.66 1.45 1.50 N	56.17 2.25 0.00 N	54.09 2.17 0.01 N	54.55 2.21 0.00 N	55.55 2.08 0.00 N	55.87 1.78 0.00 N	54.09 1.56 0.00 N
INDECK____OLEAN 23982	50.18 -1.38 0.00 N	50.36 -1.67 0.00 N	49.18 -2.08 0.00 N	45.77 -2.12 0.00 N	46.03 -1.99 0.00 N	47.14 -1.58 0.00 N	51.14 -1.25 0.00 N	51.65 -0.20 0.00 N	51.32 0.39 0.00 N	52.92 1.24 0.00 N	55.96 0.00 0.00 N	55.16 -0.97 0.00 N	58.29 -1.30 0.00 N	57.66 -0.78 0.00 N	66.58 -0.58 -0.38 N	87.80 -0.90 0.00 N	60.68 -0.74 -5.49 N	38.47 -0.60 -3.36 N	53.22 -0.67 0.02 N	53.63 1.67 -0.04 N	53.60 1.26 0.00 N	55.05 1.58 0.00 N	54.78 0.70 0.00 N	52.14 -0.40 0.00 N
INDECK____OSWEGO 23783	50.44 -1.12 0.00 N	50.83 -1.20 0.00 N	50.10 -1.16 0.00 N	46.77 -1.12 0.00 N	46.92 -1.10 0.00 N	47.58 -1.14 0.00 N	50.99 -1.40 0.00 N	50.39 -1.46 0.00 N	49.43 -1.50 0.00 N	50.05 -1.63 0.00 N	54.10 -1.85 0.00 N	54.29 -1.85 0.00 N	57.65 -1.93 0.00 N	56.60 -1.83 0.00 N	64.88 -2.08 0.00 N	85.92 -2.78 0.00 N	56.45 -1.75 -2.26 N	36.07 -1.12 -1.47 N	52.18 -1.73 0.01 N	50.24 -1.70 -0.02 N	50.56 -1.77 0.00 N	51.71 -1.76 0.00 N	52.72 -1.36 0.00 N	51.33 -1.21 0.00 N
INDECK____YERKES 23781	47.54 -4.02 0.00 N	47.65 -4.39 0.00 N	46.74 -4.52 0.00 N	43.65 -4.24 0.00 N	43.86 -4.16 0.00 N	44.61 -4.11 0.00 N	47.46 -4.93 0.00 N	47.10 -4.76 0.00 N	46.33 -4.60 0.00 N	47.92 -3.76 0.00 N	51.68 -4.27 0.00 N	52.06 -4.07 0.00 N	55.12 -4.47 0.00 N	54.32 -4.12 0.00 N	62.73 -4.39 -0.34 N	82.81 -5.89 0.00 N	57.17 -3.80 -5.03 N	36.15 -2.52 -2.96 N	49.86 -4.04 0.02 N	48.08 -3.88 -0.03 N	48.09 -4.25 0.00 N	49.49 -3.98 0.00 N	50.00 -4.08 0.00 N	48.35 -4.19 0.00 N
INDIAN POINT_GT_1 24139	53.71 2.15 0.00 N	54.39 2.35 0.00 N	53.57 2.31 0.00 N	50.08 2.19 0.00 N	50.15 2.13 0.00 N	51.20 2.48 0.00 N	55.47 3.08 0.00 N	55.83 3.98 0.00 N	55.39 4.46 0.00 N	56.34 4.66 0.00 N	61.32 5.36 0.00 N	61.42 5.29 0.00 N	65.17 5.58 0.00 N	63.88 5.45 0.00 N	75.57 6.55 -2.24 N	97.59 8.89 0.00 N	94.46 5.66 -32.87 N	69.01 3.56 -29.74 N	59.27 5.27 -0.08 N	57.11 4.96 -0.21 N	57.33 4.99 0.00 N	58.41 4.93 0.00 N	58.35 4.27 0.00 N	55.96 3.42 0.00 N
INDIAN POINT_GT_2 23659	53.71 2.15 0.00 N	54.39 2.35 0.00 N	53.57 2.31 0.00 N	50.08 2.19 0.00 N	50.15 2.13 0.00 N	51.20 2.48 0.00 N	55.47 3.08 0.00 N	55.83 3.98 0.00 N	55.39 4.46 0.00 N	56.34 4.66 0.00 N	61.32 5.36 0.00 N	61.42 5.29 0.00 N	65.17 5.58 0.00 N	63.88 5.45 0.00 N	75.57 6.55 -2.24 N	97.59 8.89 0.00 N	94.46 5.66 -32.87 N	69.01 3.56 -29.74 N	59.27 5.27 -0.08 N	57.11 4.96 -0.21 N	57.33 4.99 0.00 N	58.41 4.93 0.00 N	58.35 4.27 0.00 N	55.96 3.42 0.00 N
INDIAN POINT_GT_3 24019	53.71 2.15 0.00 N	54.39 2.35 0.00 N	53.57 2.31 0.00 N	50.08 2.19 0.00 N	50.15 2.13 0.00 N	51.20 2.48 0.00 N	55.47 3.08 0.00 N	55.83 3.98 0.00 N	55.39 4.46 0.00 N	56.34 4.66 0.00 N	61.32 5.36 0.00 N	61.42 5.29 0.00 N	65.17 5.58 0.00 N	63.88 5.45 0.00 N	75.57 6.55 -2.24 N	97.59 8.89 0.00 N	94.46 5.66 -32.87 N	69.01 3.56 -29.74 N	59.27 5.27 -0.08 N	57.11 4.96 -0.21 N	57.33 4.99 0.00 N	58.41 4.93 0.00 N	58.35 4.27 0.00 N	55.96 3.42 0.00 N
INDIAN POINT____2 23530	53.39 1.83 0.00 N	54.06 2.03 0.00 N	53.25 1.99 0.00 N	49.78 1.89 0.00 N	49.85 1.83 0.00 N	50.90 2.18 0.00 N	55.15 2.76 0.00 N	55.53 3.67 0.00 N	55.09 4.16 0.00 N	56.03 4.35 0.00 N	60.98 5.03 0.00 N	61.10 4.96 0.00 N	64.82 5.24 0.00 N	63.55 5.11 0.00 N	75.18 6.16 -2.24 N	97.07 8.37 0.00 N	93.80 5.33 -32.53 N	68.98 3.39 -29.87 N	58.97 4.97 -0.08 N	56.81 4.67 -0.21 N	57.03 4.69 0.00 N	58.10 4.63 0.00 N	58.03 3.95 0.00 N	55.63 3.10 0.00 N
INDIAN POINT____3 23531	53.26 1.70 0.00 N	53.93 1.90 0.00 N	53.12 1.86 0.00 N	49.65 1.76 0.00 N	49.72 1.70 0.00 N	50.76 2.04 0.00 N	54.98 2.59 0.00 N	55.31 3.46 0.00 N	54.86 3.93 0.00 N	55.80 4.12 0.00 N	60.73 4.77 0.00 N	60.84 4.70 0.00 N	64.55 4.96 0.00 N	63.28 4.84 0.00 N	74.87 5.84 -2.24 N	96.64 7.94 0.00 N	93.87 5.06 -32.87 N	68.62 3.17 -29.73 N	58.70 4.71 -0.08 N	56.58 4.43 -0.21 N	56.79 4.45 0.00 N	57.86 4.39 0.00 N	57.81 3.72 0.00 N	55.44 2.91 0.00 N
INDIAN PT_GT_GRP 23687	53.71 2.15 0.00 N	54.39 2.35 0.00 N	53.57 2.31 0.00 N	50.08 2.19 0.00 N	50.15 2.13 0.00 N	51.20 2.48 0.00 N	55.47 3.08 0.00 N	55.83 3.98 0.00 N	55.39 4.46 0.00 N	56.34 4.66 0.00 N	61.32 5.36 0.00 N	61.42 5.29 0.00 N	65.17 5.58 0.00 N	63.88 5.45 0.00 N	75.57 6.55 -2.24 N	97.59 8.89 0.00 N	94.46 5.66 -32.87 N	69.01 3.56 -29.74 N	59.27 5.27 -0.08 N	57.11 4.96 -0.21 N	57.33 4.99 0.00 N	58.41 4.93 0.00 N	58.35 4.27 0.00 N	55.96 3.42 0.00 N
IP CORINTH____1 23988	55.92 4.36 0.00 N	56.14 4.11 0.00 N	55.36 4.10 0.00 N	51.81 3.92 0.00 N	52.06 4.04 0.00 N	52.59 3.87 0.00 N	56.85 4.46 0.00 N	55.19 3.33 0.00 N	53.71 2.78 0.00 N	54.09 2.41 0.00 N	59.20 3.25 0.00 N	59.28 3.15 0.00 N	63.10 3.51 0.00 N	61.93 3.50 0.00 N	73.51 3.77 -2.96 N	93.41 4.71 0.00 N	102.25 2.99 -43.32 N	73.37 1.94 -35.72 N	56.58 2.64 -0.02 N	54.58 2.37 -0.28 N	55.40 3.06 0.00 N	56.94 3.47 0.00 N	57.51 3.43 0.00 N	56.84 4.30 0.00 N
IP____TICONDEROGA 23804	56.48 4.92 0.00 N	56.55 4.51 0.00 N	55.61 4.35 0.00 N	52.31 4.42 0.00 N	52.44 4.42 0.00 N	52.89 4.16 0.00 N	57.74 5.35 0.00 N	55.05 3.20 0.00 N	53.28 2.35 0.00 N	53.90 2.22 0.00 N	59.44 3.48 0.00 N	59.39 3.25 0.00 N	63.42 3.84 0.00 N	62.41 3.97 0.00 N	74.26 4.60 -2.87 N	94.44 5.74 0.00 N	101.39 3.55 -41.90 N	72.55 1.95 -34.89 N	56.19 2.25 -0.03 N	54.12 1.92 -0.27 N	54.68 2.34 0.00 N	55.67 2.20 0.00 N	56.40 2.31 0.00 N	57.36 4.82 0.00 N
JARVIS____ 23743	51.81 0.25 0.00 N	52.32 0.29 0.00 N	51.55 0.29 0.00 N	48.17 0.27 0.00 N	48.28 0.26 0.00 N	48.99 0.27 0.00 N	52.70 0.31 0.00 N	52.23 0.38 0.00 N	51.34 0.41 0.00 N	52.10 0.42 0.00 N	56.45 0.49 0.00 N	56.60 0.47 0.00 N	60.10 0.52 0.00 N	58.95 0.51 0.00 N	67.21 0.56 0.13 N	89.41 0.71 0.00 N	54.45 0.47 1.96 N	34.52 0.31 1.50 N	54.40 0.48 0.00 N	52.39 0.47 0.01 N	52.81 0.47 0.00 N	53.90 0.43 0.00 N	54.50 0.41 0.00 N	52.90 0.36 0.00 N

JENNISON____1 23625	53.88 2.32 0.00 N	54.52 2.49 0.00 N	53.54 2.28 0.00 N	49.95 2.06 0.00 N	50.09 2.07 0.00 N	51.05 2.33 0.00 N	55.22 2.83 0.00 N	55.38 3.52 0.00 N	54.78 3.85 0.00 N	55.69 4.01 0.00 N	60.56 4.61 0.00 N	60.89 4.75 0.00 N	64.56 4.97 0.00 N	63.37 4.93 0.00 N	73.31 5.77 -0.76 N	96.31 7.61 0.00 N	71.93 4.81 -11.19 N	45.37 2.98 -6.68 N	58.31 4.44 0.05 N	56.12 4.12 -0.07 N	56.47 4.14 0.00 N	57.53 4.06 0.00 N	57.79 3.71 0.00 N	55.54 3.01 0.00 N
JENNISON____2 23626	53.82 2.26 0.00 N	54.47 2.43 0.00 N	53.50 2.23 0.00 N	49.91 2.02 0.00 N	50.05 2.03 0.00 N	51.01 2.29 0.00 N	55.16 2.77 0.00 N	55.31 3.45 0.00 N	54.70 3.77 0.00 N	55.60 3.92 0.00 N	60.46 4.50 0.00 N	60.77 4.64 0.00 N	64.43 4.85 0.00 N	63.24 4.80 0.00 N	73.16 5.62 -0.76 N	96.11 7.41 0.00 N	71.80 4.68 -11.19 N	45.27 2.87 -6.68 N	58.20 4.33 0.05 N	56.02 4.02 -0.07 N	56.38 4.04 0.00 N	57.42 3.95 0.00 N	57.70 3.61 0.00 N	55.47 2.93 0.00 N
KEDC_PORT_JEFF_GT2 24210	79.56 3.16 -24.84 N	108.73 3.51 -53.19 N	97.39 4.09 -42.04 N	100.17 3.94 -48.33 N	84.51 4.00 -32.49 N	59.40 4.22 -6.46 N	59.69 4.78 -2.51 N	67.85 5.17 -10.83 N	91.07 5.42 -34.73 N	70.26 5.44 -13.15 N	68.73 5.86 -6.92 N	93.36 5.55 -31.67 N	105.39 5.68 -40.13 N	103.67 5.57 -39.67 N	100.35 6.66 -26.91 N	111.44 9.15 -13.59 N	107.36 5.68 -45.74 N	112.45 3.47 -73.27 N	91.08 5.06 -32.10 N	108.91 4.59 -52.39 N	110.62 4.58 -53.70 N	107.80 4.37 -49.96 N	98.39 4.29 -40.02 N	112.56 4.05 -55.98 N
KEDC_PORT_JEFF_GT3 24211	79.56 3.16 -24.84 N	108.73 3.51 -53.19 N	97.39 4.09 -42.04 N	100.17 3.94 -48.33 N	84.51 4.00 -32.49 N	59.40 4.22 -6.46 N	59.69 4.78 -2.51 N	67.85 5.17 -10.83 N	91.07 5.42 -34.73 N	70.26 5.44 -13.15 N	68.73 5.86 -6.92 N	93.36 5.55 -31.67 N	105.39 5.68 -40.13 N	103.67 5.57 -39.67 N	100.35 6.66 -26.91 N	111.44 9.15 -13.59 N	107.36 5.68 -45.74 N	112.45 3.47 -73.27 N	91.08 5.06 -32.10 N	108.91 4.59 -52.39 N	110.62 4.58 -53.70 N	107.80 4.37 -49.96 N	98.39 4.29 -40.02 N	112.56 4.05 -55.98 N
KEDC_GLWD_GRP 24221	80.64 4.24 -24.84 N	109.66 4.44 -53.19 N	97.74 4.44 -42.04 N	100.42 4.19 -48.33 N	84.65 4.14 -32.49 N	59.69 4.51 -6.46 N	60.02 5.12 -2.51 N	68.81 6.12 -10.83 N	92.18 6.52 -34.73 N	71.24 6.41 -13.15 N	69.73 6.65 -7.12 N	94.63 6.82 -31.67 N	106.92 7.21 -40.13 N	104.87 6.77 -39.67 N	102.60 7.83 -27.99 N	112.79 10.50 -13.59 N	108.41 6.74 -45.74 N	113.14 4.23 -73.19 N	92.21 6.19 -32.10 N	110.46 6.13 -52.39 N	112.59 6.55 -53.70 N	109.98 6.55 -49.96 N	99.75 5.65 -40.02 N	113.92 5.41 -55.98 N
KEDC_GLWD_GT4 24219	80.64 4.24 -24.84 N	109.66 4.44 -53.19 N	97.74 4.44 -42.04 N	100.42 4.19 -48.33 N	84.65 4.14 -32.49 N	59.69 4.51 -6.46 N	60.02 5.12 -2.51 N	68.81 6.12 -10.83 N	92.18 6.52 -34.73 N	71.24 6.41 -13.15 N	69.73 6.65 -7.12 N	94.63 6.82 -31.67 N	106.92 7.21 -40.13 N	104.87 6.77 -39.67 N	102.62 7.83 -28.01 N	112.79 10.50 -13.59 N	108.41 6.74 -45.74 N	113.21 4.23 -73.27 N	92.21 6.19 -32.10 N	110.46 6.13 -52.39 N	112.59 6.55 -53.70 N	109.98 6.55 -49.96 N	99.76 5.65 -40.02 N	113.92 5.41 -55.98 N
KEDC_GLWD_GT5 24220	80.64 4.24 -24.84 N	109.66 4.44 -53.19 N	97.74 4.44 -42.04 N	100.42 4.19 -48.33 N	84.65 4.14 -32.49 N	59.69 4.51 -6.46 N	60.02 5.12 -2.51 N	68.81 6.12 -10.83 N	92.18 6.52 -34.73 N	71.24 6.41 -13.15 N	69.73 6.65 -7.12 N	94.63 6.82 -31.67 N	106.92 7.21 -40.13 N	104.87 6.77 -39.67 N	102.62 7.83 -28.01 N	112.79 10.50 -13.59 N	108.41 6.74 -45.74 N	113.21 4.23 -73.27 N	92.21 6.19 -32.10 N	110.46 6.13 -52.39 N	112.59 6.55 -53.70 N	109.98 6.55 -49.96 N	99.76 5.65 -40.02 N	113.92 5.41 -55.98 N
KENSICO____ 23655	54.19 2.63 0.00 N	54.87 2.84 0.00 N	54.06 2.79 0.00 N	50.54 2.65 0.00 N	50.61 2.59 0.00 N	51.69 2.97 0.00 N	56.00 3.61 0.00 N	56.37 4.51 0.00 N	55.95 5.02 0.00 N	56.91 5.23 0.00 N	61.94 5.99 0.00 N	62.05 5.91 0.00 N	65.82 6.23 0.00 N	64.51 6.08 0.00 N	76.35 7.28 -2.28 N	98.58 9.88 0.00 N	95.33 6.29 -33.10 N	69.75 3.96 -30.08 N	59.85 5.85 -0.07 N	57.66 5.51 -0.21 N	57.89 5.55 0.00 N	58.99 5.51 0.00 N	58.90 4.82 0.00 N	56.45 3.92 0.00 N
KIAC_JFK_AIRPORT 23541	89.16 3.17 -34.43 N	84.69 3.41 -29.25 N	69.31 3.33 -14.71 N	76.70 3.11 -25.70 N	63.96 2.90 -13.04 N	79.48 3.41 -27.35 N	75.81 4.04 -19.38 N	81.25 4.92 -24.48 N	72.42 5.57 -15.91 N	77.43 5.81 -19.94 N	67.49 6.40 -5.13 N	64.66 6.30 -2.23 N	112.93 6.58 -46.76 N	71.83 6.39 -7.00 N	84.70 7.73 -10.19 N	108.61 10.62 -9.29 N	113.96 6.90 -51.12 N	115.19 4.31 -75.16 N	115.26 6.28 -55.06 N	213.74 5.82 -155.99 N	227.53 5.88 -169.31 N	230.49 5.87 -171.15 N	230.49 5.13 -171.27 N	227.93 4.37 -171.02 N
KINTIGH____ 23543	46.24 -5.32 0.00 N	46.52 -5.52 0.00 N	45.58 -5.68 0.00 N	42.50 -5.39 0.00 N	42.74 -5.28 0.00 N	43.52 -5.20 0.00 N	46.30 -6.09 0.00 N	45.96 -5.90 0.00 N	45.11 -5.82 0.00 N	46.59 -5.09 0.00 N	49.62 -6.33 0.00 N	49.99 -6.14 0.00 N	52.77 -6.82 0.00 N	52.42 -6.02 0.00 N	60.58 -6.50 -0.30 N	79.95 -8.75 0.00 N	54.64 -5.60 -4.30 N	34.72 -3.59 -2.60 N	48.30 -5.60 0.02 N	46.86 -5.10 -0.03 N	46.97 -5.37 0.00 N	48.26 -5.21 0.00 N	48.73 -5.35 0.00 N	47.14 -5.40 0.00 N
LEDERLE____ 23769	53.59 2.03 0.00 N	54.19 2.15 0.00 N	53.29 2.03 0.00 N	49.75 1.85 0.00 N	49.81 1.79 0.00 N	50.82 2.10 0.00 N	55.15 2.76 0.00 N	55.70 3.85 0.00 N	55.40 4.47 0.00 N	56.47 4.79 0.00 N	61.56 5.61 0.00 N	61.79 5.65 0.00 N	65.68 6.09 0.00 N	64.46 6.02 0.00 N	76.22 7.24 -2.20 N	98.43 9.73 0.00 N	94.13 6.19 -32.01 N	69.23 3.90 -29.62 N	59.81 5.81 -0.09 N	57.54 5.40 -0.21 N	57.68 5.34 0.00 N	58.74 5.27 0.00 N	58.59 4.50 0.00 N	56.05 3.52 0.00 N
LINDEN COGEN____ 23786	54.55 2.99 0.00 N	55.29 3.26 0.00 N	54.49 3.23 0.00 N	50.96 3.07 0.00 N	51.03 3.01 0.00 N	52.20 3.48 0.00 N	56.56 4.17 0.00 N	56.99 5.13 0.00 N	56.58 5.65 0.00 N	57.50 5.82 0.00 N	62.60 6.65 0.00 N	62.68 6.54 0.00 N	66.45 6.86 0.00 N	65.12 6.69 0.00 N	77.11 8.05 -2.28 N	99.57 10.87 0.00 N	96.00 6.91 -33.16 N	70.13 4.36 -30.06 N	60.41 6.42 -0.07 N	58.18 6.04 -0.21 N	58.44 6.10 0.00 N	59.60 6.13 0.00 N	59.46 5.38 0.00 N	56.88 4.35 0.00 N
LIPA_MISC_IPP 23656	79.44 3.04 -24.84 N	108.62 3.40 -53.19 N	97.34 4.04 -42.04 N	100.13 3.91 -48.33 N	84.52 4.01 -32.49 N	59.44 4.26 -6.46 N	59.85 4.95 -2.51 N	68.30 5.61 -10.83 N	91.43 5.77 -34.73 N	70.44 5.61 -13.15 N	69.25 6.38 -6.92 N	93.70 5.89 -31.67 N	105.69 5.97 -40.13 N	103.97 5.87 -39.67 N	100.69 7.00 -26.90 N	111.90 9.61 -13.59 N	107.67 5.99 -45.74 N	112.61 3.63 -73.27 N	91.40 5.38 -32.10 N	109.21 4.88 -52.39 N	110.87 4.84 -53.70 N	108.06 4.63 -49.96 N	99.15 5.05 -40.02 N	113.07 4.56 -55.98 N

LITTLE FALLS___HYD 24013	54.11 2.55 0.00 N	54.87 2.84 0.00 N	53.97 2.71 0.00 N	50.42 2.53 0.00 N	50.39 2.37 0.00 N	51.26 2.54 0.00 N	55.73 3.34 0.00 N	55.63 3.77 0.00 N	54.88 3.95 0.00 N	55.88 4.20 0.00 N	60.98 5.02 0.00 N	61.03 4.90 0.00 N	64.86 5.27 0.00 N	63.74 5.30 0.00 N	72.69 6.03 0.13 N	96.56 7.86 0.00 N	59.12 5.15 1.96 N	37.64 3.43 1.50 N	59.18 5.27 0.00 N	57.01 5.09 0.01 N	57.54 5.20 0.00 N	58.36 4.89 0.00 N	58.12 4.04 0.00 N	55.97 3.44 0.00 N
LONG LAKE PHOENIX 24014	50.63 -0.93 0.00 N	51.03 -1.00 0.00 N	50.31 -0.95 0.00 N	46.96 -0.94 0.00 N	47.11 -0.91 0.00 N	47.77 -0.95 0.00 N	51.20 -1.19 0.00 N	50.65 -1.20 0.00 N	49.72 -1.21 0.00 N	50.36 -1.31 0.00 N	54.47 -1.49 0.00 N	54.65 -1.48 0.00 N	58.04 -1.54 0.00 N	56.98 -1.46 0.00 N	65.30 -1.65 -0.17 N	86.47 -2.23 0.00 N	56.90 -1.40 -2.37 N	36.24 -0.91 -1.43 N	52.51 -1.39 0.01 N	50.57 -1.38 -0.02 N	50.90 -1.44 0.00 N	52.06 -1.41 0.00 N	53.07 -1.02 0.00 N	51.63 -0.91 0.00 N
LOVETT___3 23632	53.25 1.69 0.00 N	53.85 1.82 0.00 N	52.98 1.72 0.00 N	49.45 1.56 0.00 N	49.51 1.49 0.00 N	50.49 1.77 0.00 N	54.73 2.34 0.00 N	55.17 3.32 0.00 N	54.80 3.87 0.00 N	55.81 4.14 0.00 N	60.80 4.85 0.00 N	61.00 4.86 0.00 N	64.83 5.24 0.00 N	63.58 5.15 0.00 N	75.16 6.18 -2.20 N	96.97 8.27 0.00 N	93.36 5.26 -32.17 N	68.53 3.29 -29.53 N	58.97 4.97 -0.08 N	56.80 4.66 -0.21 N	56.99 4.65 0.00 N	58.05 4.58 0.00 N	57.95 3.87 0.00 N	55.53 3.00 0.00 N
LOVETT___4 23642	53.25 1.69 0.00 N	53.85 1.82 0.00 N	52.98 1.72 0.00 N	49.45 1.55 0.00 N	49.50 1.48 0.00 N	50.49 1.76 0.00 N	54.73 2.34 0.00 N	55.17 3.32 0.00 N	54.80 3.87 0.00 N	55.81 4.14 0.00 N	60.80 4.85 0.00 N	61.00 4.86 0.00 N	64.83 5.24 0.00 N	63.59 5.15 0.00 N	75.17 6.19 -2.20 N	96.98 8.28 0.00 N	93.38 5.27 -32.18 N	68.53 3.29 -29.53 N	58.98 4.97 -0.08 N	56.81 4.67 -0.21 N	56.99 4.66 0.00 N	58.06 4.59 0.00 N	57.96 3.87 0.00 N	55.53 3.00 0.00 N
LOVETT___5 23593	53.27 1.71 0.00 N	53.87 1.84 0.00 N	53.00 1.74 0.00 N	49.46 1.57 0.00 N	49.52 1.50 0.00 N	50.51 1.78 0.00 N	54.75 2.36 0.00 N	55.19 3.34 0.00 N	54.83 3.90 0.00 N	55.84 4.16 0.00 N	60.82 4.87 0.00 N	61.02 4.88 0.00 N	64.85 5.26 0.00 N	63.61 5.17 0.00 N	75.19 6.21 -2.20 N	97.02 8.32 0.00 N	93.41 5.29 -32.18 N	68.54 3.30 -29.53 N	59.00 5.00 -0.08 N	56.83 4.69 -0.21 N	57.01 4.68 0.00 N	58.08 4.61 0.00 N	57.98 3.89 0.00 N	55.55 3.02 0.00 N
LOWER RAQUET___HYD 24057	53.41 1.85 0.00 N	53.70 1.67 0.00 N	53.05 1.79 0.00 N	49.56 1.67 0.00 N	49.75 1.73 0.00 N	50.35 1.63 0.00 N	53.94 1.55 0.00 N	52.07 0.21 0.00 N	50.69 -0.25 0.00 N	50.98 -0.70 0.00 N	55.22 -0.74 0.00 N	55.55 -0.59 0.00 N	58.90 -0.69 0.00 N	57.67 -0.76 0.00 N	66.41 -0.33 0.04 N	88.94 0.24 0.00 N	55.33 0.15 0.76 N	35.14 -0.03 0.54 N	53.77 -0.14 0.00 N	51.71 -0.22 0.00 N	52.33 0.00 0.00 N	53.59 0.12 0.00 N	54.33 0.25 0.00 N	53.29 0.75 0.00 N
LOWER___HUDSON 24059	57.22 5.66 0.00 N	57.75 5.72 0.00 N	57.11 5.84 0.00 N	53.36 5.46 0.00 N	53.39 5.37 0.00 N	53.77 5.05 0.00 N	57.75 5.36 0.00 N	56.08 4.23 0.00 N	54.67 3.74 0.00 N	54.94 3.90 0.00 N	59.85 3.71 0.00 N	59.84 3.97 0.00 N	63.56 3.73 0.00 N	62.17 3.73 0.00 N	73.57 3.91 -2.87 N	93.72 5.02 0.00 N	101.43 3.35 -42.14 N	72.76 2.26 -34.78 N	57.37 3.43 -0.02 N	55.50 3.29 -0.27 N	55.97 3.63 0.00 N	56.92 3.45 0.00 N	57.92 3.84 0.00 N	57.19 4.65 0.00 N
MG INDUSTRY___DRP 24185	55.86 4.30 0.00 N	56.37 4.33 0.00 N	55.86 4.59 0.00 N	52.14 4.25 0.00 N	52.16 4.14 0.00 N	52.54 3.82 0.00 N	56.10 3.71 0.00 N	54.99 3.13 0.00 N	53.85 2.92 0.00 N	54.16 2.48 0.00 N	58.83 2.87 0.00 N	58.87 2.73 0.00 N	62.45 2.86 0.00 N	60.97 2.53 0.00 N	72.35 2.69 -2.87 N	92.24 3.54 0.00 N	99.91 2.35 -41.63 N	71.98 1.54 -34.73 N	56.31 2.37 -0.02 N	54.51 2.31 -0.27 N	54.92 2.58 0.00 N	55.90 2.43 0.00 N	57.18 3.10 0.00 N	56.05 3.52 0.00 N
MILLIKEN___1 23584	49.20 -2.36 0.00 N	49.32 -2.71 0.00 N	47.76 -3.50 0.00 N	44.51 -3.38 0.00 N	44.64 -3.38 0.00 N	45.34 -3.38 0.00 N	49.27 -3.12 0.00 N	49.44 -2.41 0.00 N	49.15 -1.78 0.00 N	50.34 -1.34 0.00 N	55.38 -0.58 0.00 N	55.54 -0.59 0.00 N	59.39 -0.20 0.00 N	57.98 -0.46 0.00 N	66.57 -0.60 -0.38 N	87.95 -0.75 0.00 N	60.58 -0.62 -5.26 N	38.67 -0.39 -3.35 N	52.80 -1.09 0.02 N	50.50 -1.46 -0.03 N	50.64 -1.70 0.00 N	52.21 -1.26 0.00 N	52.32 -1.76 0.00 N	49.99 -2.54 0.00 N
MILLIKEN___2 23585	49.21 -2.35 0.00 N	49.34 -2.69 0.00 N	47.75 -3.51 0.00 N	44.50 -3.39 0.00 N	44.63 -3.39 0.00 N	45.33 -3.39 0.00 N	49.27 -3.13 0.00 N	49.44 -2.42 0.00 N	49.14 -1.79 0.00 N	50.33 -1.35 0.00 N	55.37 -0.59 0.00 N	55.53 -0.60 0.00 N	59.38 -0.21 0.00 N	57.97 -0.47 0.00 N	66.56 -0.60 -0.38 N	87.93 -0.77 0.00 N	60.57 -0.63 -5.26 N	38.66 -0.40 -3.35 N	52.79 -1.10 0.02 N	50.50 -1.47 -0.03 N	50.63 -1.71 0.00 N	52.20 -1.27 0.00 N	52.31 -1.77 0.00 N	49.98 -2.55 0.00 N
MILLIKEN___DIESEL 23629	49.21 -2.35 0.00 N	49.34 -2.69 0.00 N	47.75 -3.51 0.00 N	44.50 -3.39 0.00 N	44.63 -3.39 0.00 N	45.33 -3.39 0.00 N	49.27 -3.13 0.00 N	49.44 -2.42 0.00 N	49.14 -1.79 0.00 N	50.33 -1.35 0.00 N	55.37 -0.59 0.00 N	55.53 -0.60 0.00 N	59.38 -0.21 0.00 N	57.97 -0.47 0.00 N	66.56 -0.60 -0.38 N	87.93 -0.77 0.00 N	60.57 -0.63 -5.26 N	38.66 -0.40 -3.35 N	52.79 -1.10 0.02 N	50.50 -1.47 -0.03 N	50.63 -1.71 0.00 N	52.20 -1.27 0.00 N	52.31 -1.77 0.00 N	49.98 -2.55 0.00 N
MODEL_CITY_ENERGY 24167	47.47 -4.09 0.00 N	47.61 -4.43 0.00 N	46.75 -4.51 0.00 N	43.67 -4.23 0.00 N	43.88 -4.14 0.00 N	44.58 -4.14 0.00 N	47.42 -4.97 0.00 N	47.00 -4.85 0.00 N	46.15 -4.78 0.00 N	47.70 -3.97 0.00 N	51.43 -4.52 0.00 N	51.79 -4.35 0.00 N	54.78 -4.80 0.00 N	53.88 -4.55 0.00 N	62.17 -4.95 -0.34 N	82.08 -6.62 0.00 N	56.60 -4.24 -4.91 N	35.89 -2.79 -2.96 N	49.50 -4.40 0.02 N	47.77 -4.19 -0.03 N	47.80 -4.53 0.00 N	49.20 -4.27 0.00 N	49.73 -4.36 0.00 N	48.17 -4.37 0.00 N
MOHAWK_PAPER___DRP 24187	57.32 5.76 0.00 N	57.81 5.78 0.00 N	57.23 5.97 0.00 N	53.45 5.55 0.00 N	53.51 5.48 0.00 N	53.90 5.17 0.00 N	57.77 5.38 0.00 N	56.39 4.54 0.00 N	55.11 4.18 0.00 N	55.44 3.76 0.00 N	60.28 4.32 0.00 N	60.29 4.15 0.00 N	63.97 4.39 0.00 N	62.51 4.07 0.00 N	74.07 4.37 -2.91 N	94.44 5.74 0.00 N	102.24 3.77 -42.54 N	73.50 2.58 -35.21 N	57.82 3.88 -0.02 N	55.97 3.77 -0.27 N	56.37 4.03 0.00 N	57.30 3.83 0.00 N	58.32 4.24 0.00 N	57.28 4.74 0.00 N

MONGAUP___HYD 23641	52.44 0.88 0.00 N	53.10 1.07 0.00 N	52.28 1.02 0.00 N	48.86 0.96 0.00 N	48.94 0.92 0.00 N	49.87 1.15 0.00 N	54.00 1.61 0.00 N	54.25 2.40 0.00 N	53.70 2.77 0.00 N	54.58 2.90 0.00 N	59.34 3.38 0.00 N	59.46 3.32 0.00 N	63.11 3.52 0.00 N	61.86 3.43 0.00 N	72.95 4.10 -2.07 N	94.12 5.42 0.00 N	89.58 3.41 -30.23 N	66.75 2.09 -28.95 N	57.24 3.22 -0.10 N	55.18 3.06 -0.20 N	55.40 3.07 0.00 N	56.48 3.01 0.00 N	56.61 2.53 0.00 N	54.43 1.90 0.00 N
MONTAUK___DIESEL 23721	79.44 3.04 -24.84 N	108.62 3.40 -53.19 N	97.34 4.04 -42.04 N	100.13 3.91 -48.33 N	84.52 4.01 -32.49 N	59.44 4.26 -6.46 N	59.85 4.95 -2.51 N	68.30 5.61 -10.83 N	91.43 5.77 -34.73 N	70.44 5.61 -13.15 N	69.25 6.38 -6.92 N	93.70 5.89 -31.67 N	105.69 5.97 -40.13 N	103.97 5.87 -39.67 N	100.69 7.00 -26.90 N	111.90 9.61 -13.59 N	107.67 5.99 -45.74 N	112.61 3.63 -73.27 N	91.40 5.38 -32.10 N	109.21 4.88 -52.39 N	110.87 4.84 -53.70 N	108.06 4.63 -49.96 N	99.15 5.05 -40.02 N	113.07 4.56 -55.98 N
N SALMON___HYD 24042	51.84 0.28 0.00 N	52.16 0.13 0.00 N	51.52 0.26 0.00 N	48.06 0.17 0.00 N	48.24 0.22 0.00 N	48.84 0.12 0.00 N	52.20 -0.19 0.00 N	51.27 -0.58 0.00 N	50.18 -0.75 0.00 N	50.64 -1.04 0.00 N	54.82 -1.13 0.00 N	55.02 -1.11 0.00 N	58.45 -1.14 0.00 N	57.47 -0.96 0.00 N	65.70 -1.04 0.04 N	87.35 -1.35 0.00 N	54.31 -0.74 0.89 N	34.72 -0.47 0.52 N	53.14 -0.78 0.00 N	51.09 -0.84 0.01 N	51.44 -0.89 0.00 N	52.61 -0.87 0.00 N	53.77 -0.32 0.00 N	52.47 -0.07 0.00 N
N.E_GEN_SANDY PD 24062	55.00 3.44 0.00 N	55.50 3.47 0.00 N	54.81 3.55 0.00 N	51.23 3.33 0.00 N	51.26 3.24 0.00 N	51.80 3.08 0.00 N	55.79 3.40 0.00 N	25.02 2.73 38.44 N	53.62 2.69 0.00 N	54.19 2.51 0.00 N	58.96 3.00 0.00 N	58.97 2.84 0.00 N	62.64 3.05 0.00 N	61.32 2.89 0.00 N	72.67 3.18 -2.70 N	92.84 4.14 0.00 N	98.07 2.70 -39.43 N	70.75 1.75 -33.29 N	56.54 2.59 -0.04 N	54.70 2.51 -0.25 N	55.07 2.73 0.00 N	56.03 2.55 0.00 N	56.77 2.69 0.00 N	55.66 3.13 0.00 N
NARROWS_GT1_1 24228	164.18 3.50 -109.12 N	119.38 4.04 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.76 4.46 -113.57 N	172.54 4.85 -115.30 N	140.36 5.45 -83.05 N	189.81 5.91 -132.97 N	247.98 5.90 -190.40 N	305.69 6.76 -242.97 N	316.88 6.63 -254.12 N	222.50 6.91 -156.00 N	242.60 6.69 -177.47 N	194.36 8.05 -119.53 N	193.82 10.66 -94.46 N	256.28 6.68 -193.66 N	316.61 4.24 -276.66 N	176.33 6.15 -116.25 N	164.17 5.80 -106.44 N	312.77 5.86 -254.57 N	196.06 5.92 -136.66 N	314.54 5.15 -255.30 N	201.59 4.18 -144.87 N
NARROWS_GT1_2 24229	164.18 3.50 -109.12 N	119.38 4.04 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.76 4.46 -113.57 N	172.54 4.85 -115.30 N	140.36 5.45 -83.05 N	189.81 5.91 -132.97 N	247.98 5.90 -190.40 N	305.69 6.76 -242.97 N	316.88 6.63 -254.12 N	222.50 6.91 -156.00 N	242.60 6.69 -177.47 N	194.36 8.05 -119.53 N	193.82 10.66 -94.46 N	256.28 6.68 -193.66 N	316.61 4.24 -276.66 N	176.33 6.15 -116.25 N	164.17 5.80 -106.44 N	312.77 5.86 -254.57 N	196.06 5.92 -136.66 N	314.54 5.15 -255.30 N	201.59 4.18 -144.87 N
NARROWS_GT1_3 24230	164.18 3.50 -109.12 N	119.38 4.04 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.76 4.46 -113.57 N	172.54 4.85 -115.30 N	140.36 5.45 -83.05 N	189.81 5.91 -132.97 N	247.98 5.90 -190.40 N	305.69 6.76 -242.97 N	316.88 6.63 -254.12 N	222.50 6.91 -156.00 N	242.60 6.69 -177.47 N	194.36 8.05 -119.53 N	193.82 10.66 -94.46 N	256.28 6.68 -193.66 N	316.61 4.24 -276.66 N	176.33 6.15 -116.25 N	164.17 5.80 -106.44 N	312.77 5.86 -254.57 N	196.06 5.92 -136.66 N	314.54 5.15 -255.30 N	201.59 4.18 -144.87 N
NARROWS_GT1_4 24231	164.18 3.50 -109.12 N	119.38 4.04 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.76 4.46 -113.57 N	172.54 4.85 -115.30 N	140.36 5.45 -83.05 N	189.81 5.91 -132.97 N	247.98 5.90 -190.40 N	305.69 6.76 -242.97 N	316.88 6.63 -254.12 N	222.50 6.91 -156.00 N	242.60 6.69 -177.47 N	194.36 8.05 -119.53 N	193.82 10.66 -94.46 N	256.28 6.68 -193.66 N	316.61 4.24 -276.66 N	176.33 6.15 -116.25 N	164.17 5.80 -106.44 N	312.77 5.86 -254.57 N	196.06 5.92 -136.66 N	314.54 5.15 -255.30 N	201.59 4.18 -144.87 N
NARROWS_GT1_5 24232	164.18 3.50 -109.12 N	119.38 4.04 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.76 4.46 -113.57 N	172.54 4.85 -115.30 N	140.36 5.45 -83.05 N	189.81 5.91 -132.97 N	247.98 5.90 -190.40 N	305.69 6.76 -242.97 N	316.88 6.63 -254.12 N	222.50 6.91 -156.00 N	242.60 6.69 -177.47 N	194.36 8.05 -119.53 N	193.82 10.66 -94.46 N	256.28 6.68 -193.66 N	316.61 4.24 -276.66 N	176.33 6.15 -116.25 N	164.17 5.80 -106.44 N	312.77 5.86 -254.57 N	196.06 5.92 -136.66 N	314.54 5.15 -255.30 N	201.59 4.18 -144.87 N
NARROWS_GT1_6 24233	164.18 3.50 -109.12 N	119.38 4.04 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.76 4.46 -113.57 N	172.54 4.85 -115.30 N	140.36 5.45 -83.05 N	189.81 5.91 -132.97 N	247.98 5.90 -190.40 N	305.69 6.76 -242.97 N	316.88 6.63 -254.12 N	222.50 6.91 -156.00 N	242.60 6.69 -177.47 N	194.36 8.05 -119.53 N	193.82 10.66 -94.46 N	256.28 6.68 -193.66 N	316.61 4.24 -276.66 N	176.33 6.15 -116.25 N	164.17 5.80 -106.44 N	312.77 5.86 -254.57 N	196.06 5.92 -136.66 N	314.54 5.15 -255.30 N	201.59 4.18 -144.87 N
NARROWS_GT1_7 24234	164.18 3.50 -109.12 N	119.38 4.04 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.76 4.46 -113.57 N	172.54 4.85 -115.30 N	140.36 5.45 -83.05 N	189.81 5.91 -132.97 N	247.98 5.90 -190.40 N	305.69 6.76 -242.97 N	316.88 6.63 -254.12 N	222.50 6.91 -156.00 N	242.60 6.69 -177.47 N	194.36 8.05 -119.53 N	193.82 10.66 -94.46 N	256.28 6.68 -193.66 N	316.61 4.24 -276.66 N	176.33 6.15 -116.25 N	164.17 5.80 -106.44 N	312.77 5.86 -254.57 N	196.06 5.92 -136.66 N	314.54 5.15 -255.30 N	201.59 4.18 -144.87 N
NARROWS_GT1_8 24235	164.18 3.50 -109.12 N	119.38 4.04 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.76 4.46 -113.57 N	172.54 4.85 -115.30 N	140.36 5.45 -83.05 N	189.81 5.91 -132.97 N	247.98 5.90 -190.40 N	305.69 6.76 -242.97 N	316.88 6.63 -254.12 N	222.50 6.91 -156.00 N	242.60 6.69 -177.47 N	194.36 8.05 -119.53 N	193.82 10.66 -94.46 N	256.28 6.68 -193.66 N	316.61 4.24 -276.66 N	176.33 6.15 -116.25 N	164.17 5.80 -106.44 N	312.77 5.86 -254.57 N	196.06 5.92 -136.66 N	314.54 5.15 -255.30 N	201.59 4.18 -144.87 N
NARROWS_GT1_GRP 23726	164.18 3.50 -109.12 N	119.38 4.04 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.76 4.46 -113.57 N	172.54 4.85 -115.30 N	140.36 5.45 -83.05 N	189.81 5.91 -132.97 N	247.98 5.90 -190.40 N	305.69 6.76 -242.97 N	316.88 6.63 -254.12 N	222.50 6.91 -156.00 N	242.60 6.69 -177.47 N	194.36 8.05 -119.53 N	193.82 10.66 -94.46 N	256.28 6.68 -193.66 N	316.61 4.24 -276.66 N	176.33 6.15 -116.25 N	164.17 5.80 -106.44 N	312.77 5.86 -254.57 N	196.06 5.92 -136.66 N	314.54 5.15 -255.30 N	201.59 4.18 -144.87 N

NARROWS_GT2_1 24236	164.18 3.50 -109.12 N	119.38 4.04 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.76 4.46 -113.57 N	172.54 4.85 -115.30 N	140.36 5.45 -83.05 N	189.81 5.91 -132.97 N	247.98 5.90 -190.40 N	305.69 6.76 -242.97 N	316.88 6.63 -254.12 N	222.50 6.91 -156.00 N	242.60 6.69 -177.47 N	194.36 8.05 -119.53 N	193.82 10.66 -94.46 N	256.28 6.68 -193.66 N	316.61 4.24 -276.66 N	176.33 6.15 -116.25 N	164.17 5.80 -106.44 N	312.77 5.86 -254.57 N	196.06 5.92 -136.66 N	314.54 5.15 -255.30 N	201.59 4.18 -144.87 N
NARROWS_GT2_2 24237	164.18 3.50 -109.12 N	119.38 4.04 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.76 4.46 -113.57 N	172.54 4.85 -115.30 N	140.36 5.45 -83.05 N	189.81 5.91 -132.97 N	247.98 5.90 -190.40 N	305.69 6.76 -242.97 N	316.88 6.63 -254.12 N	222.50 6.91 -156.00 N	242.60 6.69 -177.47 N	194.36 8.05 -119.53 N	193.82 10.66 -94.46 N	256.28 6.68 -193.66 N	316.61 4.24 -276.66 N	176.33 6.15 -116.25 N	164.17 5.80 -106.44 N	312.77 5.86 -254.57 N	196.06 5.92 -136.66 N	314.54 5.15 -255.30 N	201.59 4.18 -144.87 N
NARROWS_GT2_3 24238	164.18 3.50 -109.12 N	119.38 4.04 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.76 4.46 -113.57 N	172.54 4.85 -115.30 N	140.36 5.45 -83.05 N	189.81 5.91 -132.97 N	247.98 5.90 -190.40 N	305.69 6.76 -242.97 N	316.88 6.63 -254.12 N	222.50 6.91 -156.00 N	242.60 6.69 -177.47 N	194.36 8.05 -119.53 N	193.82 10.66 -94.46 N	256.28 6.68 -193.66 N	316.61 4.24 -276.66 N	176.33 6.15 -116.25 N	164.17 5.80 -106.44 N	312.77 5.86 -254.57 N	196.06 5.92 -136.66 N	314.54 5.15 -255.30 N	201.59 4.18 -144.87 N
NARROWS_GT2_4 24239	164.18 3.50 -109.12 N	119.38 4.04 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.76 4.46 -113.57 N	172.54 4.85 -115.30 N	140.36 5.45 -83.05 N	189.81 5.91 -132.97 N	247.98 5.90 -190.40 N	305.69 6.76 -242.97 N	316.88 6.63 -254.12 N	222.50 6.91 -156.00 N	242.60 6.69 -177.47 N	194.36 8.05 -119.53 N	193.82 10.66 -94.46 N	256.28 6.68 -193.66 N	316.61 4.24 -276.66 N	176.33 6.15 -116.25 N	164.17 5.80 -106.44 N	312.77 5.86 -254.57 N	196.06 5.92 -136.66 N	314.54 5.15 -255.30 N	201.59 4.18 -144.87 N
NARROWS_GT2_5 24240	164.18 3.50 -109.12 N	119.38 4.04 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.76 4.46 -113.57 N	172.54 4.85 -115.30 N	140.36 5.45 -83.05 N	189.81 5.91 -132.97 N	247.98 5.90 -190.40 N	305.69 6.76 -242.97 N	316.88 6.63 -254.12 N	222.50 6.91 -156.00 N	242.60 6.69 -177.47 N	194.36 8.05 -119.53 N	193.82 10.66 -94.46 N	256.28 6.68 -193.66 N	316.61 4.24 -276.66 N	176.33 6.15 -116.25 N	164.17 5.80 -106.44 N	312.77 5.86 -254.57 N	196.06 5.92 -136.66 N	314.54 5.15 -255.30 N	201.59 4.18 -144.87 N
NARROWS_GT2_6 24241	164.18 3.50 -109.12 N	119.38 4.04 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.76 4.46 -113.57 N	172.54 4.85 -115.30 N	140.36 5.45 -83.05 N	189.81 5.91 -132.97 N	247.98 5.90 -190.40 N	305.69 6.76 -242.97 N	316.88 6.63 -254.12 N	222.50 6.91 -156.00 N	242.60 6.69 -177.47 N	194.36 8.05 -119.53 N	193.82 10.66 -94.46 N	256.28 6.68 -193.66 N	316.61 4.24 -276.66 N	176.33 6.15 -116.25 N	164.17 5.80 -106.44 N	312.77 5.86 -254.57 N	196.06 5.92 -136.66 N	314.54 5.15 -255.30 N	201.59 4.18 -144.87 N
NARROWS_GT2_7 24242	164.18 3.50 -109.12 N	119.38 4.04 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.76 4.46 -113.57 N	172.54 4.85 -115.30 N	140.36 5.45 -83.05 N	189.81 5.91 -132.97 N	247.98 5.90 -190.40 N	305.69 6.76 -242.97 N	316.88 6.63 -254.12 N	222.50 6.91 -156.00 N	242.60 6.69 -177.47 N	194.36 8.05 -119.53 N	193.82 10.66 -94.46 N	256.28 6.68 -193.66 N	316.61 4.24 -276.66 N	176.33 6.15 -116.25 N	164.17 5.80 -106.44 N	312.77 5.86 -254.57 N	196.06 5.92 -136.66 N	314.54 5.15 -255.30 N	201.59 4.18 -144.87 N
NARROWS_GT2_8 24243	164.18 3.50 -109.12 N	119.38 4.04 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.76 4.46 -113.57 N	172.54 4.85 -115.30 N	140.36 5.45 -83.05 N	189.81 5.91 -132.97 N	247.98 5.90 -190.40 N	305.69 6.76 -242.97 N	316.88 6.63 -254.12 N	222.50 6.91 -156.00 N	242.60 6.69 -177.47 N	194.36 8.05 -119.53 N	193.82 10.66 -94.46 N	256.28 6.68 -193.66 N	316.61 4.24 -276.66 N	176.33 6.15 -116.25 N	164.17 5.80 -106.44 N	312.77 5.86 -254.57 N	196.06 5.92 -136.66 N	314.54 5.15 -255.30 N	201.59 4.18 -144.87 N
NARROWS_GT2_GRP 23741	164.18 3.50 -109.12 N	119.38 4.04 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.76 4.46 -113.57 N	172.54 4.85 -115.30 N	140.36 5.45 -83.05 N	189.81 5.91 -132.97 N	247.98 5.90 -190.40 N	305.69 6.76 -242.97 N	316.88 6.63 -254.12 N	222.50 6.91 -156.00 N	242.60 6.69 -177.47 N	194.36 8.05 -119.53 N	193.82 10.66 -94.46 N	256.28 6.68 -193.66 N	316.61 4.24 -276.66 N	176.33 6.15 -116.25 N	164.17 5.80 -106.44 N	312.77 5.86 -254.57 N	196.06 5.92 -136.66 N	314.54 5.15 -255.30 N	201.59 4.18 -144.87 N
NEG CAPITAL___MECHNVIL 23645	57.22 5.66 0.00 N	57.75 5.72 0.00 N	57.11 5.84 0.00 N	53.36 5.46 0.00 N	53.39 5.37 0.00 N	53.77 5.05 0.00 N	57.75 5.36 0.00 N	56.08 4.23 0.00 N	54.67 3.74 0.00 N	54.94 3.26 0.00 N	59.85 3.90 0.00 N	59.84 3.71 0.00 N	63.56 3.97 0.00 N	62.17 3.73 0.00 N	73.61 3.91 -2.91 N	93.72 5.02 0.00 N	101.63 3.35 -42.34 N	73.21 2.26 -35.23 N	57.37 3.43 -0.02 N	55.50 3.29 -0.27 N	55.97 3.63 0.00 N	56.92 3.45 0.00 N	57.92 3.84 0.00 N	57.19 4.65 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	47.23 -4.33 0.00 N	46.60 -5.43 0.00 N	45.69 -5.57 0.00 N	42.72 -5.17 0.00 N	42.91 -5.11 0.00 N	43.34 -5.39 0.00 N	46.92 -5.47 0.00 N	46.91 -4.95 0.00 N	46.61 -4.32 0.00 N	48.51 -3.17 0.00 N	53.71 -2.25 0.00 N	53.68 -2.46 0.00 N	58.04 -1.54 0.00 N	56.41 -2.03 0.00 N	64.64 -2.40 -0.25 N	85.74 -2.96 0.00 N	57.57 -2.11 -3.75 N	36.43 -1.48 -2.20 N	51.04 -2.86 0.02 N	48.79 -3.16 -0.02 N	48.38 -3.95 0.00 N	50.56 -2.91 0.00 N	50.49 -3.59 0.00 N	48.07 -4.46 0.00 N
NEG CENTRAL___DRP 24199	50.51 -1.05 0.00 N	51.00 -1.03 0.00 N	49.91 -1.35 0.00 N	46.42 -1.47 0.00 N	46.49 -1.53 0.00 N	47.21 -1.51 0.00 N	50.64 -1.75 0.00 N	50.45 -1.41 0.00 N	49.73 -1.20 0.00 N	50.72 -0.96 0.00 N	55.11 -0.84 0.00 N	55.55 -0.59 0.00 N	58.93 -0.66 0.00 N	57.92 -0.52 0.00 N	66.59 -0.49 -0.30 N	87.64 -1.06 0.00 N	59.35 -0.65 -4.06 N	37.91 -0.42 -2.61 N	53.01 -0.89 0.02 N	50.91 -1.04 -0.03 N	51.20 -1.13 0.00 N	52.40 -1.08 0.00 N	53.28 -0.81 0.00 N	51.47 -1.07 0.00 N
NEG CENTRAL___INDECK 23768	46.90 -4.66 0.00 N	47.14 -4.90 0.00 N	46.23 -5.03 0.00 N	43.06 -4.83 0.00 N	43.26 -4.76 0.00 N	44.09 -4.64 0.00 N	47.28 -5.11 0.00 N	46.92 -4.93 0.00 N	46.04 -4.89 0.00 N	47.38 -4.30 0.00 N	50.80 -5.16 0.00 N	51.24 -4.90 0.00 N	54.25 -5.34 0.00 N	53.64 -4.80 0.00 N	61.83 -5.33 -0.38 N	81.75 -6.95 0.00 N	57.00 -4.47 -5.53 N	36.25 -2.82 -3.36 N	49.54 -4.35 0.02 N	47.85 -4.12 -0.04 N	48.25 -4.09 0.00 N	49.87 -3.60 0.00 N	50.64 -3.44 0.00 N	48.99 -3.55 0.00 N

NEG CENTRAL____SENECA 23627	51.56 0.00 0.00 N	52.03 0.00 0.00 N	51.26 0.00 0.00 N	47.89 0.00 0.00 N	48.02 0.00 0.00 N	48.72 0.00 0.00 N	52.39 0.00 0.00 N	51.85 0.00 0.00 N	50.93 0.00 0.00 N	51.68 0.00 0.00 N	55.96 0.00 0.00 N	56.14 0.00 0.00 N	59.59 0.00 0.00 N	58.44 0.00 0.00 N	66.78 0.00 0.00 N	88.70 0.00 0.00 N	55.94 0.00 0.00 N	35.71 0.00 0.00 N	53.92 0.00 0.00 N	51.93 0.00 0.00 N	52.34 0.00 0.00 N	53.47 0.00 0.00 N	54.08 0.00 0.00 N	52.54 0.00 0.00 N
NEG CENTRAL____STATE_STREET 24147	51.11 -0.45 0.00 N	50.93 -1.11 0.00 N	49.80 -1.46 0.00 N	46.47 -1.42 0.00 N	46.60 -1.42 0.00 N	47.19 -1.53 0.00 N	51.29 -1.10 0.00 N	51.30 -0.55 0.00 N	50.99 0.06 0.00 N	52.30 0.62 0.00 N	57.79 1.83 0.00 N	57.75 1.62 0.00 N	62.09 2.50 0.00 N	60.29 1.86 0.00 N	68.97 1.93 -0.25 N	91.40 2.70 0.00 N	61.34 1.50 -3.90 N	38.83 0.94 -2.17 N	54.78 0.88 0.02 N	52.35 0.39 -0.03 N	52.36 0.03 0.00 N	54.32 0.85 0.00 N	54.46 0.38 0.00 N	52.05 -0.49 0.00 N
NEG MILLWOOD____DRP 24198	53.65 2.09 0.00 N	54.29 2.25 0.00 N	53.45 2.19 0.00 N	49.96 2.06 0.00 N	50.02 2.00 0.00 N	51.01 2.29 0.00 N	55.23 2.84 0.00 N	55.45 3.59 0.00 N	54.94 4.01 0.00 N	55.92 4.25 0.00 N	60.86 4.90 0.00 N	60.97 4.83 0.00 N	64.71 5.12 0.00 N	63.45 5.01 0.00 N	75.09 5.98 -2.32 N	96.77 8.07 0.00 N	94.70 5.11 -33.65 N	69.33 3.20 -30.42 N	58.74 4.75 -0.07 N	56.64 4.49 -0.22 N	56.86 4.52 0.00 N	57.92 4.45 0.00 N	57.95 3.86 0.00 N	55.68 3.15 0.00 N
NEG NORTH_FLCN_SEA 23793	54.50 2.94 0.00 N	54.95 2.91 0.00 N	53.69 2.43 0.00 N	50.02 2.13 0.00 N	50.16 2.14 0.00 N	51.14 2.41 0.00 N	55.54 3.15 0.00 N	55.93 4.07 0.00 N	55.57 4.64 0.00 N	56.70 5.02 0.00 N	61.98 6.02 0.00 N	62.30 6.17 0.00 N	66.21 6.62 0.00 N	64.90 6.47 0.00 N	74.20 7.50 0.08 N	98.60 9.90 0.00 N	61.14 6.20 1.00 N	38.61 3.85 0.95 N	59.52 5.61 0.00 N	57.00 5.07 0.01 N	57.35 5.01 0.00 N	58.66 5.19 0.00 N	58.71 4.63 0.00 N	56.11 3.58 0.00 N
NEG NORTH_KES_CHATEGAY 23792	51.71 0.15 0.00 N	52.07 0.04 0.00 N	51.29 0.03 0.00 N	47.97 0.08 0.00 N	48.09 0.07 0.00 N	48.78 0.06 0.00 N	52.51 0.12 0.00 N	51.37 -0.48 0.00 N	50.28 -0.65 0.00 N	50.95 -0.73 0.00 N	55.20 -0.75 0.00 N	55.45 -0.69 0.00 N	58.83 -0.76 0.00 N	57.71 -0.73 0.00 N	65.99 -0.71 0.08 N	87.91 -0.79 0.00 N	54.41 -0.55 0.98 N	34.36 -0.40 0.96 N	53.23 -0.69 0.00 N	51.26 -0.67 0.01 N	51.66 -0.68 0.00 N	52.86 -0.62 0.00 N	53.27 -0.81 0.00 N	52.22 -0.32 0.00 N
NEG NORTH____ALICE_FALLS 23915	52.36 0.80 0.00 N	52.68 0.65 0.00 N	51.94 0.67 0.00 N	48.57 0.67 0.00 N	48.66 0.64 0.00 N	49.34 0.62 0.00 N	53.11 0.72 0.00 N	51.72 -0.13 0.00 N	50.65 -0.28 0.00 N	51.23 -0.45 0.00 N	55.62 -0.33 0.00 N	55.86 -0.28 0.00 N	59.34 -0.25 0.00 N	58.26 -0.17 0.00 N	66.65 -0.05 0.08 N	88.81 0.11 0.00 N	54.99 0.05 1.00 N	34.69 -0.07 0.96 N	53.64 -0.27 0.00 N	51.60 -0.32 0.01 N	52.00 -0.33 0.00 N	53.15 -0.33 0.00 N	53.64 -0.44 0.00 N	52.88 0.35 0.00 N
NEG NORTH____LWR_SARANAC 23913	52.36 0.80 0.00 N	52.68 0.65 0.00 N	51.94 0.67 0.00 N	48.57 0.67 0.00 N	48.66 0.64 0.00 N	49.34 0.62 0.00 N	53.11 0.72 0.00 N	51.72 -0.13 0.00 N	50.65 -0.28 0.00 N	51.23 -0.45 0.00 N	55.62 -0.33 0.00 N	55.86 -0.28 0.00 N	59.34 -0.25 0.00 N	58.26 -0.17 0.00 N	66.65 -0.05 0.08 N	88.81 0.11 0.00 N	54.99 0.05 1.00 N	34.69 -0.07 0.96 N	53.64 -0.27 0.00 N	51.60 -0.32 0.01 N	52.00 -0.33 0.00 N	53.15 -0.33 0.00 N	53.64 -0.44 0.00 N	52.88 0.35 0.00 N
NEG NORTH____PLATTSBURG 23628	51.73 0.17 0.00 N	52.06 0.03 0.00 N	51.28 0.02 0.00 N	47.97 0.08 0.00 N	48.06 0.04 0.00 N	48.75 0.03 0.00 N	52.54 0.15 0.00 N	51.19 -0.67 0.00 N	50.13 -0.80 0.00 N	50.77 -0.91 0.00 N	55.13 -0.82 0.00 N	55.36 -0.78 0.00 N	58.81 -0.78 0.00 N	57.75 -0.69 0.00 N	66.06 -0.64 0.08 N	88.03 -0.67 0.00 N	54.50 -0.44 1.00 N	34.36 -0.40 0.96 N	53.16 -0.75 0.00 N	51.15 -0.78 0.01 N	51.54 -0.79 0.00 N	52.68 -0.80 0.00 N	53.09 -1.00 0.00 N	52.34 -0.19 0.00 N
NEG WEST_LEA_LOCKPORT 23791	46.41 -5.15 0.00 N	46.60 -5.44 0.00 N	45.68 -5.58 0.00 N	42.60 -5.29 0.00 N	42.84 -5.18 0.00 N	43.58 -5.14 0.00 N	46.25 -6.14 0.00 N	45.81 -6.04 0.00 N	44.98 -5.95 0.00 N	46.51 -5.16 0.00 N	49.23 -6.72 0.00 N	49.57 -6.56 0.00 N	52.30 -7.29 0.00 N	52.14 -6.30 0.00 N	60.37 -6.75 -0.34 N	79.61 -9.09 0.00 N	55.02 -5.79 -4.87 N	34.95 -3.73 -2.97 N	48.08 -5.81 0.02 N	46.63 -5.33 -0.03 N	46.71 -5.62 0.00 N	48.05 -5.43 0.00 N	48.59 -5.49 0.00 N	47.16 -5.38 0.00 N
NEG WEST____LANCASTR 23811	45.55 -6.01 0.00 N	45.96 -6.07 0.00 N	44.99 -6.27 0.00 N	41.98 -5.91 0.00 N	42.19 -5.83 0.00 N	43.11 -5.61 0.00 N	46.25 -6.14 0.00 N	46.18 -5.67 0.00 N	45.43 -5.50 0.00 N	46.68 -5.00 0.00 N	49.97 -5.99 0.00 N	50.35 -5.79 0.00 N	53.26 -6.33 0.00 N	52.80 -5.63 0.00 N	61.04 -6.12 -0.38 N	80.54 -8.16 0.00 N	56.48 -5.21 -5.75 N	35.78 -3.25 -3.31 N	48.89 -5.00 0.03 N	47.32 -4.65 -0.04 N	47.46 -4.87 0.00 N	48.58 -4.89 0.00 N	48.78 -5.31 0.00 N	46.97 -5.57 0.00 N
NEG_PENN_ALLEGHNY 23528	50.87 -0.69 0.00 N	51.58 -0.45 0.00 N	50.63 -0.63 0.00 N	47.27 -0.62 0.00 N	47.41 -0.61 0.00 N	48.38 -0.34 0.00 N	52.27 -0.12 0.00 N	52.38 0.53 0.00 N	51.69 0.76 0.00 N	52.49 0.82 0.00 N	56.72 0.77 0.00 N	57.00 0.86 0.00 N	60.37 0.78 0.00 N	59.40 0.96 0.00 N	68.85 1.31 -0.76 N	90.53 1.83 0.00 N	67.94 1.18 -10.83 N	43.31 0.81 -6.79 N	55.16 1.29 0.05 N	53.25 1.25 -0.07 N	53.62 1.29 0.00 N	54.58 1.10 0.00 N	54.86 0.78 0.00 N	52.78 0.24 0.00 N
NEG____GEN_MONROE 24207	52.40 0.84 0.00 N	53.03 0.99 0.00 N	52.33 1.07 0.00 N	48.83 0.94 0.00 N	48.89 0.87 0.00 N	49.57 0.85 0.00 N	53.31 0.92 0.00 N	53.21 1.36 0.00 N	52.53 1.60 0.00 N	53.52 1.84 0.00 N	58.11 2.15 0.00 N	58.35 2.22 0.00 N	62.01 2.43 0.00 N	60.86 2.43 0.00 N	70.09 3.01 -0.30 N	92.63 3.93 0.00 N	62.55 2.48 -4.13 N	39.72 1.40 -2.61 N	55.83 1.93 0.02 N	53.66 1.70 -0.03 N	53.98 1.64 0.00 N	55.14 1.67 0.00 N	55.70 1.62 0.00 N	53.67 1.13 0.00 N
NEPA____ENERGY 23901	44.47 -7.09 0.00 N	45.08 -6.95 0.00 N	43.95 -7.31 0.00 N	41.07 -6.82 0.00 N	41.32 -6.70 0.00 N	42.45 -6.27 0.00 N	46.28 -6.11 0.00 N	46.61 -5.24 0.00 N	45.89 -5.04 0.00 N	46.94 -4.74 0.00 N	50.50 -5.45 0.00 N	50.92 -5.22 0.00 N	54.42 -5.17 0.00 N	54.03 -4.40 0.00 N	62.35 -4.86 -0.42 N	82.25 -6.45 0.00 N	58.03 -4.23 -6.33 N	36.74 -2.69 -3.71 N	49.82 -4.07 0.03 N	48.18 -3.79 -0.04 N	48.34 -4.00 0.00 N	49.39 -4.09 0.00 N	48.96 -5.13 0.00 N	46.70 -5.83 0.00 N

NEVERSINK___HYD 23608	51.30 -0.26 0.00 N	51.77 -0.26 0.00 N	50.92 -0.35 0.00 N	47.51 -0.38 0.00 N	47.74 -0.28 0.00 N	48.37 -0.36 0.00 N	51.97 -0.42 0.00 N	52.04 0.18 0.00 N	51.70 0.77 0.00 N	52.42 0.75 0.00 N	56.61 0.65 0.00 N	56.84 0.70 0.00 N	60.01 0.43 0.00 N	58.87 0.44 0.00 N	69.10 0.38 -1.94 N	84.76 -3.94 0.00 N	81.47 -3.06 -28.60 N	61.98 -2.02 -28.29 N	50.94 -3.09 -0.12 N	49.15 -2.97 -0.18 N	49.31 -3.03 0.00 N	52.02 -1.45 0.00 N	54.45 0.37 0.00 N	52.75 0.21 0.00 N
NIAGARA___ 23760	46.99 -4.57 0.00 N	47.05 -4.99 0.00 N	46.17 -5.09 0.00 N	43.14 -4.75 0.00 N	43.36 -4.66 0.00 N	44.04 -4.68 0.00 N	46.73 -5.66 0.00 N	46.20 -5.65 0.00 N	45.31 -5.62 0.00 N	46.90 -4.77 0.00 N	50.50 -5.45 0.00 N	50.85 -5.28 0.00 N	53.73 -5.86 0.00 N	52.87 -5.57 0.00 N	61.00 -6.12 -0.34 N	80.55 -8.15 0.00 N	55.60 -5.21 -4.87 N	35.35 -3.33 -2.97 N	48.63 -5.27 0.02 N	46.97 -4.99 -0.03 N	46.96 -5.37 0.00 N	48.40 -5.08 0.00 N	48.98 -5.10 0.00 N	47.53 -5.01 0.00 N
NINE_MILE_1 23575	49.74 -1.82 0.00 N	50.17 -1.86 0.00 N	49.39 -1.87 0.00 N	46.12 -1.77 0.00 N	46.26 -1.76 0.00 N	46.95 -1.78 0.00 N	50.41 -1.98 0.00 N	49.93 -1.93 0.00 N	49.00 -1.93 0.00 N	49.72 -1.96 0.00 N	53.71 -2.25 0.00 N	53.88 -2.26 0.00 N	57.21 -2.38 0.00 N	56.14 -2.30 0.00 N	64.31 -2.60 -0.13 N	85.21 -3.49 0.00 N	55.72 -2.22 -2.00 N	35.37 -1.42 -1.07 N	51.75 -2.15 0.01 N	49.86 -2.09 -0.01 N	50.18 -2.15 0.00 N	51.31 -2.16 0.00 N	52.19 -1.89 0.00 N	50.74 -1.80 0.00 N
NINE_MILE_2 23744	49.65 -1.91 0.00 N	50.08 -1.96 0.00 N	49.30 -1.96 0.00 N	46.04 -1.86 0.00 N	46.17 -1.85 0.00 N	46.86 -1.87 0.00 N	50.31 -2.08 0.00 N	49.84 -2.02 0.00 N	48.91 -2.02 0.00 N	49.63 -2.05 0.00 N	53.61 -2.34 0.00 N	53.78 -2.35 0.00 N	57.10 -2.49 0.00 N	56.04 -2.40 0.00 N	64.19 -2.72 -0.13 N	85.06 -3.64 0.00 N	55.61 -2.31 -1.99 N	35.31 -1.47 -1.07 N	51.66 -2.25 0.01 N	49.77 -2.18 -0.01 N	50.09 -2.25 0.00 N	51.22 -2.25 0.00 N	52.09 -1.99 0.00 N	50.64 -1.89 0.00 N
NM_CAPITAL___DRP 24208	56.93 5.37 0.00 N	57.43 5.40 0.00 N	56.87 5.60 0.00 N	53.10 5.21 0.00 N	53.14 5.12 0.00 N	53.50 4.78 0.00 N	57.34 4.95 0.00 N	56.00 4.15 0.00 N	54.72 3.79 0.00 N	55.05 3.37 0.00 N	59.83 3.87 0.00 N	59.81 3.67 0.00 N	63.44 3.86 0.00 N	61.96 3.52 0.00 N	73.46 3.76 -2.91 N	93.61 4.91 0.00 N	101.48 3.26 -42.29 N	73.18 2.26 -35.21 N	57.36 3.42 -0.02 N	55.54 3.33 -0.27 N	55.94 3.60 0.00 N	56.87 3.40 0.00 N	57.91 3.83 0.00 N	56.89 4.35 0.00 N
NM_CENTRAL___DRP 24181	50.86 -0.70 0.00 N	51.24 -0.79 0.00 N	50.49 -0.77 0.00 N	47.12 -0.78 0.00 N	47.27 -0.75 0.00 N	47.89 -0.83 0.00 N	51.33 -1.06 0.00 N	50.79 -1.07 0.00 N	49.87 -1.06 0.00 N	50.64 -1.04 0.00 N	54.78 -1.18 0.00 N	54.89 -1.25 0.00 N	58.27 -1.31 0.00 N	57.21 -1.23 0.00 N	65.58 -1.37 -0.17 N	86.84 -1.86 0.00 N	57.19 -1.19 -2.45 N	36.35 -0.77 -1.40 N	52.70 -1.21 0.01 N	50.74 -1.21 -0.02 N	51.14 -1.19 0.00 N	52.31 -1.16 0.00 N	53.27 -0.81 0.00 N	51.78 -0.75 0.00 N
NM_FRONTIER___DRP 24179	47.22 -4.34 0.00 N	47.26 -4.77 0.00 N	46.39 -4.87 0.00 N	43.33 -4.56 0.00 N	43.56 -4.46 0.00 N	44.25 -4.47 0.00 N	46.97 -5.42 0.00 N	46.46 -5.39 0.00 N	45.58 -5.35 0.00 N	47.20 -4.47 0.00 N	50.84 -5.12 0.00 N	51.19 -4.94 0.00 N	54.10 -5.49 0.00 N	53.26 -5.18 0.00 N	61.45 -5.67 -0.34 N	81.14 -7.56 0.00 N	56.03 -4.84 -4.93 N	35.53 -3.14 -2.96 N	48.95 -4.94 0.02 N	47.28 -4.69 -0.03 N	47.26 -5.08 0.00 N	48.70 -4.77 0.00 N	49.28 -4.81 0.00 N	47.78 -4.76 0.00 N
NM_ST_REGIS___HYD 24053	51.56 0.00 0.00 N	52.03 0.00 0.00 N	51.26 0.00 0.00 N	47.89 0.00 0.00 N	48.02 0.00 0.00 N	48.72 0.00 0.00 N	52.39 0.00 0.00 N	51.85 0.00 0.00 N	50.93 0.00 0.00 N	51.68 0.00 0.00 N	55.96 0.00 0.00 N	56.14 0.00 0.00 N	59.59 0.00 0.00 N	58.44 0.00 0.00 N	66.78 0.00 0.00 N	88.70 0.00 0.00 N	55.94 0.00 0.00 N	35.71 0.00 0.00 N	53.92 0.00 0.00 N	51.93 0.00 0.00 N	52.34 0.00 0.00 N	53.47 0.00 0.00 N	54.08 0.00 0.00 N	52.54 0.00 0.00 N
NORTHPORT___1 23551	79.20 2.79 -24.84 N	108.14 2.92 -53.19 N	96.64 3.35 -42.04 N	99.45 3.22 -48.33 N	83.64 3.13 -32.49 N	58.51 3.33 -6.46 N	58.89 3.98 -2.51 N	67.30 4.62 -10.83 N	90.70 5.04 -34.73 N	69.96 5.13 -13.15 N	68.78 5.91 -6.91 N	93.58 5.77 -31.67 N	105.67 5.95 -40.13 N	103.94 5.83 -39.67 N	100.57 6.90 -26.88 N	111.73 9.45 -13.59 N	107.71 6.03 -45.74 N	112.75 3.77 -73.27 N	91.51 5.49 -32.10 N	109.39 5.06 -52.39 N	111.09 5.06 -53.70 N	108.28 4.84 -49.96 N	98.66 4.56 -40.02 N	112.34 3.82 -55.98 N
NORTHPORT___2 23552	79.17 2.77 -24.84 N	108.12 2.90 -53.19 N	96.61 3.31 -42.04 N	99.46 3.24 -48.33 N	83.67 3.16 -32.49 N	58.52 3.34 -6.46 N	58.90 4.00 -2.51 N	67.29 4.60 -10.83 N	90.69 5.03 -34.73 N	69.96 5.13 -13.15 N	68.76 5.89 -6.91 N	93.56 5.75 -31.67 N	105.65 5.93 -40.13 N	103.91 5.81 -39.67 N	100.56 6.89 -26.88 N	111.70 9.41 -13.59 N	107.69 6.01 -45.74 N	112.74 3.76 -73.27 N	91.50 5.49 -32.10 N	109.36 5.03 -52.39 N	111.06 5.02 -53.70 N	108.26 4.83 -49.96 N	98.63 4.52 -40.02 N	112.30 3.79 -55.98 N
NORTHPORT___3 23553	79.49 3.09 -24.84 N	108.47 3.25 -53.19 N	96.67 3.37 -42.04 N	99.61 3.38 -48.33 N	83.83 3.32 -32.49 N	58.76 3.58 -6.46 N	58.92 4.02 -2.51 N	67.25 4.56 -10.83 N	90.60 4.95 -34.73 N	69.80 4.97 -13.15 N	68.41 5.55 -6.91 N	93.28 5.47 -31.67 N	105.37 5.66 -40.13 N	103.64 5.54 -39.67 N	100.33 6.68 -26.87 N	111.40 9.11 -13.59 N	107.53 5.85 -45.74 N	112.61 3.63 -73.27 N	91.40 5.38 -32.10 N	109.31 4.98 -52.39 N	111.05 5.02 -53.70 N	108.26 4.83 -49.96 N	98.33 4.22 -40.02 N	111.85 3.33 -55.98 N
NORTHPORT___4 23650	79.47 3.07 -24.84 N	108.44 3.22 -53.19 N	96.64 3.34 -42.04 N	99.62 3.40 -48.33 N	83.84 3.33 -32.49 N	58.77 3.59 -6.46 N	58.94 4.04 -2.51 N	67.33 4.64 -10.83 N	90.69 5.04 -34.73 N	69.85 5.03 -13.15 N	68.42 5.55 -6.91 N	93.26 5.46 -31.67 N	105.35 5.64 -40.13 N	103.62 5.52 -39.67 N	100.33 6.66 -26.87 N	111.37 9.09 -13.59 N	107.51 5.83 -45.74 N	112.60 3.62 -73.27 N	91.39 5.37 -32.10 N	109.31 4.99 -52.39 N	111.05 5.01 -53.70 N	108.24 4.81 -49.96 N	98.33 4.22 -40.02 N	111.85 3.34 -55.98 N

NSINS_S_GLNS_FALLS 23858	57.15 5.59 0.00 N	57.40 5.36 0.00 N	56.61 5.35 0.00 N	53.01 5.12 0.00 N	53.24 5.22 0.00 N	53.74 5.02 0.00 N	58.21 5.82 0.00 N	56.38 4.53 0.00 N	54.56 3.63 0.00 N	54.82 3.14 0.00 N	59.98 4.02 0.00 N	60.03 3.89 0.00 N	63.95 4.36 0.00 N	62.77 4.33 0.00 N	74.53 4.78 -2.96 N	94.66 5.96 0.00 N	102.76 3.74 -43.09 N	73.83 2.40 -35.71 N	57.23 3.29 -0.02 N	55.20 2.99 -0.28 N	55.87 3.53 0.00 N	57.18 3.71 0.00 N	57.78 3.69 0.00 N	57.35 4.82 0.00 N
NUCOR_STEEL____DRP 24197	51.11 -0.45 0.00 N	50.93 -1.11 0.00 N	49.80 -1.46 0.00 N	46.47 -1.42 0.00 N	46.60 -1.42 0.00 N	47.19 -1.53 0.00 N	51.29 -1.10 0.00 N	51.30 -0.55 0.00 N	50.99 0.06 0.00 N	52.30 0.62 0.00 N	57.79 1.83 0.00 N	57.75 1.62 0.00 N	62.09 2.50 0.00 N	60.29 1.86 0.00 N	68.97 1.93 -0.25 N	91.40 2.70 0.00 N	61.34 1.50 -3.90 N	38.83 0.94 -2.17 N	54.78 0.88 0.02 N	52.35 0.39 -0.03 N	52.36 0.03 0.00 N	54.32 0.85 0.00 N	54.46 0.38 0.00 N	52.05 -0.49 0.00 N
NYISO_LBMP_REFERENCE 24008	51.56 0.00 0.00 N	52.03 0.00 0.00 N	51.26 0.00 0.00 N	47.89 0.00 0.00 N	48.02 0.00 0.00 N	48.72 0.00 0.00 N	52.39 0.00 0.00 N	51.85 0.00 0.00 N	50.93 0.00 0.00 N	51.68 0.00 0.00 N	55.96 0.00 0.00 N	56.14 0.00 0.00 N	59.59 0.00 0.00 N	58.44 0.00 0.00 N	66.78 0.00 0.00 N	88.70 0.00 0.00 N	55.94 0.00 0.00 N	35.71 0.00 0.00 N	53.92 0.00 0.00 N	51.93 0.00 0.00 N	52.34 0.00 0.00 N	53.47 0.00 0.00 N	54.08 0.00 0.00 N	52.54 0.00 0.00 N
NYPA_BRENTWD____GT 24164	79.57 3.17 -24.84 N	108.56 3.34 -53.19 N	97.04 3.74 -42.04 N	99.83 3.61 -48.33 N	84.06 3.55 -32.49 N	58.96 3.79 -6.46 N	59.38 4.47 -2.51 N	67.84 5.15 -10.83 N	91.24 5.59 -34.73 N	70.53 5.71 -13.15 N	69.39 6.51 -6.92 N	94.15 6.34 -31.67 N	106.27 6.56 -40.13 N	104.53 6.42 -39.67 N	101.33 7.61 -26.93 N	112.68 10.39 -13.59 N	108.28 6.60 -45.74 N	113.05 4.06 -73.27 N	92.04 6.02 -32.10 N	109.88 5.55 -52.39 N	111.58 5.54 -53.70 N	108.81 5.38 -49.96 N	99.17 5.07 -40.02 N	112.79 4.28 -55.98 N
NYPA_GOWANUS____GT5 24156	55.36 3.80 0.00 N	56.19 4.16 0.00 N	55.43 4.17 0.00 N	51.92 4.03 0.00 N	52.01 3.99 0.00 N	53.22 4.49 0.00 N	57.55 5.16 0.00 N	57.99 6.14 0.00 N	57.54 6.61 0.00 N	58.27 6.59 0.00 N	63.44 7.49 0.00 N	63.50 7.37 0.00 N	67.30 7.71 0.00 N	65.94 7.51 0.00 N	78.05 8.98 -2.28 N	100.74 12.04 0.00 N	96.65 7.56 -33.16 N	70.55 4.78 -30.06 N	60.99 7.00 -0.07 N	58.76 6.61 -0.21 N	59.03 6.69 0.00 N	60.23 6.76 0.00 N	60.08 6.00 0.00 N	57.45 4.91 0.00 N
NYPA_GOWANUS____GT6 24157	55.36 3.80 0.00 N	56.19 4.16 0.00 N	55.43 4.17 0.00 N	51.92 4.03 0.00 N	52.01 3.99 0.00 N	53.22 4.49 0.00 N	57.55 5.16 0.00 N	57.99 6.14 0.00 N	57.54 6.61 0.00 N	58.27 6.59 0.00 N	63.44 7.49 0.00 N	63.50 7.37 0.00 N	67.30 7.71 0.00 N	65.94 7.51 0.00 N	78.05 8.98 -2.28 N	100.74 12.04 0.00 N	96.65 7.56 -33.16 N	70.55 4.78 -30.06 N	60.99 7.00 -0.07 N	58.76 6.61 -0.21 N	59.03 6.69 0.00 N	60.23 6.76 0.00 N	60.08 6.00 0.00 N	57.45 4.91 0.00 N
NYPA_HARLEM__RVR__GT1 24160	90.32 4.33 -34.43 N	86.05 4.77 -29.25 N	70.81 4.83 -14.71 N	78.32 4.73 -25.70 N	65.74 4.68 -13.04 N	81.26 5.19 -27.35 N	77.69 5.91 -19.38 N	83.53 7.19 -24.48 N	74.73 7.88 -15.91 N	79.78 8.16 -19.94 N	70.41 9.33 -5.13 N	67.46 9.10 -2.23 N	115.83 9.48 -46.76 N	74.70 9.26 -7.00 N	88.03 11.05 -10.19 N	112.88 14.89 -9.29 N	116.39 9.34 -51.12 N	116.77 5.89 -75.16 N	117.51 8.53 -55.06 N	215.97 8.04 -155.99 N	229.70 8.05 -169.31 N	232.72 8.11 -171.15 N	232.60 7.24 -171.27 N	229.44 5.88 -171.02 N
NYPA_HARLEM__RVR__GT2 24161	90.32 4.33 -34.43 N	86.05 4.77 -29.25 N	70.81 4.83 -14.71 N	78.32 4.73 -25.70 N	65.74 4.68 -13.04 N	81.26 5.19 -27.35 N	77.69 5.91 -19.38 N	83.53 7.19 -24.48 N	74.73 7.88 -15.91 N	79.78 8.16 -19.94 N	70.41 9.33 -5.13 N	67.46 9.10 -2.23 N	115.83 9.48 -46.76 N	74.70 9.26 -7.00 N	88.03 11.05 -10.19 N	112.88 14.89 -9.29 N	116.39 9.34 -51.12 N	116.77 5.89 -75.16 N	117.51 8.53 -55.06 N	215.97 8.04 -155.99 N	229.70 8.05 -169.31 N	232.72 8.11 -171.15 N	232.60 7.24 -171.27 N	229.44 5.88 -171.02 N
NYPA_KENT____GT 24152	87.91 3.80 -32.55 N	92.98 4.16 -36.78 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	83.06 4.50 -29.84 N	61.38 5.16 -3.83 N	66.26 6.14 -8.27 N	66.23 6.62 -8.68 N	64.39 6.61 -6.10 N	64.32 7.51 -0.86 N	64.55 7.39 -1.03 N	67.34 7.73 0.00 N	65.96 7.53 0.00 N	78.07 9.01 -2.28 N	100.78 12.08 0.00 N	96.68 7.59 -33.16 N	77.11 4.79 -36.61 N	67.96 7.02 -7.02 N	65.29 6.63 -6.72 N	75.37 6.71 -16.33 N	100.05 6.78 -39.80 N	74.27 6.01 -14.17 N	63.27 4.92 -5.81 N
NYPA_POUCH1____GT 24155	132.13 3.58 -76.99 N	84.84 3.90 -28.91 N	62.15 3.89 -7.01 N	56.64 3.72 -5.02 N	63.17 3.67 -11.48 N	147.37 4.16 -94.48 N	172.28 4.86 -115.03 N	140.75 5.84 -83.05 N	190.21 6.32 -132.97 N	248.47 6.38 -190.40 N	306.19 7.27 -242.97 N	317.41 7.16 -254.12 N	223.09 7.50 -156.00 N	243.22 7.31 -177.47 N	195.05 8.74 -119.53 N	194.85 11.69 -94.46 N	256.95 7.35 -193.66 N	317.04 4.67 -276.66 N	177.03 6.86 -116.25 N	164.87 6.50 -106.44 N	313.53 6.62 -254.57 N	196.81 6.68 -136.66 N	315.30 5.92 -255.30 N	202.24 4.83 -144.87 N
NYPA_VERNON____GT2 24162	87.60 3.49 -32.55 N	92.64 3.82 -36.78 N	88.13 3.85 -33.02 N	85.99 3.77 -34.33 N	83.15 3.73 -31.40 N	82.79 4.22 -29.84 N	61.09 4.87 -3.83 N	66.01 5.89 -8.27 N	66.01 6.40 -8.68 N	64.32 6.54 -6.10 N	64.25 7.43 -0.86 N	64.46 7.30 -1.03 N	67.25 7.65 -0.02 N	65.89 7.45 0.00 N	77.99 8.92 -2.28 N	100.74 12.04 0.00 N	96.71 7.62 -33.16 N	77.12 4.80 -36.61 N	67.98 7.04 -7.02 N	65.29 6.63 -6.72 N	75.34 6.67 -16.33 N	99.96 6.69 -39.80 N	74.15 5.90 -14.17 N	63.17 4.82 -5.81 N
NYPA_VERNON____GT3 24163	87.60 3.49 -32.55 N	92.64 3.82 -36.78 N	88.13 3.85 -33.02 N	85.99 3.77 -34.33 N	83.15 3.73 -31.40 N	82.79 4.22 -29.84 N	61.09 4.87 -3.83 N	66.01 5.89 -8.27 N	66.01 6.40 -8.68 N	64.32 6.54 -6.10 N	64.25 7.43 -0.86 N	64.46 7.30 -1.03 N	67.25 7.65 -0.02 N	65.89 7.45 0.00 N	77.99 8.92 -2.28 N	100.74 12.04 0.00 N	96.71 7.62 -33.16 N	77.12 4.80 -36.61 N	67.98 7.04 -7.02 N	65.29 6.63 -6.72 N	75.34 6.67 -16.33 N	99.96 6.69 -39.80 N	74.15 5.90 -14.17 N	63.17 4.82 -5.81 N
NYPA__HOLTSVILL 23794	79.55 3.15 -24.84 N	108.70 3.48 -53.19 N	97.37 4.07 -42.04 N	100.16 3.93 -48.33 N	84.50 3.99 -32.49 N	59.41 4.23 -6.46 N	59.81 4.90 -2.51 N	68.23 5.54 -10.83 N	91.51 5.86 -34.73 N	70.71 5.88 -13.15 N	69.54 6.67 -6.92 N	94.20 6.39 -31.67 N	106.25 6.54 -40.13 N	104.50 6.39 -39.67 N	101.27 7.59 -26.90 N	112.66 10.38 -13.59 N	108.13 6.45 -45.74 N	112.92 3.94 -73.27 N	91.83 5.82 -32.10 N	109.64 5.32 -52.39 N	111.32 5.29 -53.70 N	108.52 5.09 -49.96 N	99.16 5.06 -40.02 N	112.94 4.43 -55.98 N

NYPA_____HELLGATE_GT1 24158	90.37 4.38 -34.43 N	86.05 4.77 -29.25 N	70.80 4.83 -14.71 N	78.32 4.73 -25.70 N	65.74 4.68 -13.04 N	81.26 5.19 -27.35 N	77.68 5.91 -19.38 N	83.53 7.19 -24.48 N	74.73 7.88 -15.91 N	79.78 8.16 -19.94 N	70.36 9.28 -5.13 N	67.44 9.08 -2.23 N	115.82 9.47 -46.76 N	74.70 9.26 -7.00 N	88.03 11.05 -10.19 N	112.88 14.88 -9.29 N	116.39 9.34 -51.12 N	116.76 5.89 -75.16 N	117.51 8.53 -55.06 N	215.92 7.99 -155.99 N	229.64 8.00 -169.31 N	232.67 8.05 -171.15 N	232.55 7.19 -171.27 N	229.38 5.83 -171.02 N
NYPA_____HELLGATE_GT2 24159	90.37 4.38 -34.43 N	86.05 4.77 -29.25 N	70.80 4.83 -14.71 N	78.32 4.73 -25.70 N	65.74 4.68 -13.04 N	81.26 5.19 -27.35 N	77.68 5.91 -19.38 N	83.53 7.19 -24.48 N	74.73 7.88 -15.91 N	79.78 8.16 -19.94 N	70.36 9.28 -5.13 N	67.44 9.08 -2.23 N	115.82 9.47 -46.76 N	74.70 9.26 -7.00 N	88.03 11.05 -10.19 N	112.88 14.88 -9.29 N	116.39 9.34 -51.12 N	116.76 5.89 -75.16 N	117.51 8.53 -55.06 N	215.92 7.99 -155.99 N	229.64 8.00 -169.31 N	232.67 8.05 -171.15 N	232.55 7.19 -171.27 N	229.38 5.83 -171.02 N
O.H_GEN_BRUCE 24063	42.15 -9.41 0.00 N	31.00 -6.13 12.30 N	30.00 -5.88 12.29 N	26.00 -5.99 13.42 N	23.99 -6.14 17.44 N	20.00 -5.28 26.49 N	25.00 -6.38 20.05 N	25.01 -6.13 29.59 N	41.25 -9.68 0.00 N	42.51 -9.17 0.00 N	45.82 -10.13 0.00 N	46.12 -10.02 0.00 N	48.77 -10.82 0.00 N	47.99 -10.44 0.00 N	55.43 -11.71 -0.36 N	73.16 -15.54 0.00 N	51.31 -9.84 -5.21 N	32.57 -6.28 -3.14 N	44.28 -9.62 0.02 N	42.74 -9.22 -0.03 N	42.81 -9.53 0.00 N	43.98 -9.49 0.00 N	44.40 -9.68 0.00 N	35.17 -8.36 11.10 N
OAK_ORCHARD___HYD 24046	47.94 -3.62 0.00 N	48.16 -3.88 0.00 N	47.31 -3.95 0.00 N	44.19 -3.71 0.00 N	44.38 -3.64 0.00 N	45.09 -3.64 0.00 N	48.03 -4.36 0.00 N	47.70 -4.16 0.00 N	46.86 -4.07 0.00 N	48.37 -3.31 0.00 N	52.22 -3.74 0.00 N	52.56 -3.57 0.00 N	55.66 -3.93 0.00 N	54.69 -3.75 0.00 N	63.00 -4.03 -0.25 N	83.29 -5.41 0.00 N	56.39 -3.48 -3.94 N	35.60 -2.30 -2.18 N	50.19 -3.71 0.02 N	48.40 -3.56 -0.03 N	48.48 -3.86 0.00 N	49.85 -3.63 0.00 N	50.34 -3.75 0.00 N	48.72 -3.82 0.00 N
OCC_CHEM___DRP 24175	47.27 -4.29 0.00 N	47.31 -4.72 0.00 N	46.43 -4.83 0.00 N	43.38 -4.52 0.00 N	43.60 -4.42 0.00 N	44.29 -4.43 0.00 N	47.03 -5.36 0.00 N	46.52 -5.33 0.00 N	45.65 -5.28 0.00 N	47.27 -4.41 0.00 N	50.91 -5.05 0.00 N	51.27 -4.87 0.00 N	54.19 -5.40 0.00 N	53.35 -5.09 0.00 N	61.56 -5.56 -0.34 N	81.28 -7.42 0.00 N	56.13 -4.75 -4.94 N	35.58 -3.10 -2.96 N	49.03 -4.86 0.02 N	47.35 -4.62 -0.03 N	47.33 -5.01 0.00 N	48.78 -4.70 0.00 N	49.34 -4.74 0.00 N	47.83 -4.70 0.00 N
OLIN_CORP_DRP 24177	47.30 -4.26 0.00 N	47.39 -4.64 0.00 N	46.51 -4.75 0.00 N	43.46 -4.44 0.00 N	43.67 -4.35 0.00 N	44.38 -4.34 0.00 N	47.18 -5.21 0.00 N	46.74 -5.11 0.00 N	45.89 -5.04 0.00 N	47.47 -4.21 0.00 N	51.16 -4.80 0.00 N	51.52 -4.62 0.00 N	54.48 -5.11 0.00 N	53.61 -4.82 0.00 N	61.86 -5.26 -0.34 N	81.68 -7.02 0.00 N	56.43 -4.50 -4.99 N	35.77 -2.91 -2.96 N	49.28 -4.61 0.02 N	47.57 -4.39 -0.03 N	47.58 -4.75 0.00 N	49.00 -4.47 0.00 N	49.52 -4.56 0.00 N	47.97 -4.56 0.00 N
ONONDAGA_REF_OCCRA 23987	50.51 -1.05 0.00 N	50.91 -1.13 0.00 N	50.12 -1.15 0.00 N	46.75 -1.15 0.00 N	46.90 -1.12 0.00 N	47.55 -1.17 0.00 N	50.99 -1.40 0.00 N	50.51 -1.35 0.00 N	49.63 -1.30 0.00 N	50.37 -1.31 0.00 N	54.50 -1.46 0.00 N	54.66 -1.47 0.00 N	58.01 -1.57 0.00 N	56.94 -1.50 0.00 N	65.32 -1.68 -0.21 N	86.43 -2.27 0.00 N	57.42 -1.45 -2.94 N	36.57 -0.97 -1.82 N	52.44 -1.46 0.01 N	50.49 -1.46 -0.02 N	50.84 -1.50 0.00 N	52.03 -1.45 0.00 N	52.95 -1.13 0.00 N	51.43 -1.10 0.00 N
ONONDAGA___COGEN 23986	49.88 -1.68 0.00 N	50.26 -1.77 0.00 N	49.50 -1.76 0.00 N	46.18 -1.71 0.00 N	46.34 -1.68 0.00 N	47.01 -1.72 0.00 N	50.42 -1.97 0.00 N	50.01 -1.84 0.00 N	49.16 -1.77 0.00 N	49.96 -1.72 0.00 N	54.05 -1.91 0.00 N	54.25 -1.88 0.00 N	57.44 -2.15 0.00 N	56.26 -2.18 0.00 N	64.48 -2.52 -0.21 N	85.30 -3.40 0.00 N	56.92 -2.18 -3.16 N	36.11 -1.42 -1.82 N	51.71 -2.19 0.02 N	49.81 -2.14 -0.02 N	50.13 -2.20 0.00 N	51.50 -1.98 0.00 N	52.42 -1.66 0.00 N	50.87 -1.67 0.00 N
OSWEGATCHIE___HYD 24044	53.95 2.39 0.00 N	54.21 2.18 0.00 N	53.64 2.38 0.00 N	50.07 2.18 0.00 N	50.27 2.25 0.00 N	50.83 2.10 0.00 N	54.30 1.91 0.00 N	52.52 0.66 0.00 N	51.25 0.32 0.00 N	51.48 -0.20 0.00 N	55.97 0.01 0.00 N	56.26 0.12 0.00 N	59.70 0.11 0.00 N	58.37 -0.07 0.00 N	67.01 0.27 0.04 N	89.74 1.04 0.00 N	56.10 0.68 0.51 N	35.44 0.34 0.61 N	54.36 0.45 0.00 N	52.24 0.31 0.00 N	52.77 0.44 0.00 N	53.98 0.51 0.00 N	55.01 0.92 0.00 N	53.93 1.40 0.00 N
OSWEGO___5 23606	50.10 -1.46 0.00 N	50.52 -1.51 0.00 N	49.75 -1.52 0.00 N	46.45 -1.44 0.00 N	46.59 -1.43 0.00 N	47.28 -1.45 0.00 N	50.75 -1.64 0.00 N	50.26 -1.59 0.00 N	49.34 -1.59 0.00 N	50.07 -1.61 0.00 N	54.12 -1.84 0.00 N	54.30 -1.84 0.00 N	57.65 -1.94 0.00 N	56.58 -1.86 0.00 N	64.85 -2.10 -0.17 N	85.89 -2.81 0.00 N	56.46 -1.79 -2.32 N	36.06 -1.14 -1.49 N	52.15 -1.76 0.01 N	50.23 -1.72 -0.02 N	50.56 -1.78 0.00 N	51.71 -1.77 0.00 N	52.55 -1.53 0.00 N	51.08 -1.46 0.00 N
OSWEGO___6 23613	50.10 -1.46 0.00 N	50.52 -1.52 0.00 N	49.73 -1.53 0.00 N	46.44 -1.45 0.00 N	46.58 -1.44 0.00 N	47.27 -1.45 0.00 N	50.75 -1.64 0.00 N	50.26 -1.60 0.00 N	49.34 -1.59 0.00 N	50.07 -1.61 0.00 N	54.12 -1.84 0.00 N	54.30 -1.84 0.00 N	57.65 -1.94 0.00 N	56.58 -1.86 0.00 N	64.85 -2.10 -0.17 N	85.89 -2.81 0.00 N	56.46 -1.79 -2.32 N	36.06 -1.14 -1.49 N	52.15 -1.76 0.01 N	50.23 -1.72 -0.02 N	50.56 -1.77 0.00 N	51.71 -1.77 0.00 N	52.55 -1.53 0.00 N	51.08 -1.46 0.00 N
OUTOKUMPU-AB___DRP 24206	47.54 -4.02 0.00 N	47.65 -4.39 0.00 N	46.74 -4.52 0.00 N	43.65 -4.24 0.00 N	43.86 -4.16 0.00 N	44.61 -4.11 0.00 N	47.46 -4.93 0.00 N	47.10 -4.76 0.00 N	46.33 -4.60 0.00 N	47.92 -3.76 0.00 N	51.68 -4.27 0.00 N	52.06 -4.07 0.00 N	55.12 -4.47 0.00 N	54.32 -4.12 0.00 N	62.73 -4.39 -0.34 N	82.81 -5.89 0.00 N	57.17 -3.80 -5.03 N	36.15 -2.52 -2.96 N	49.86 -4.04 0.02 N	48.08 -3.88 -0.03 N	48.09 -4.25 0.00 N	49.49 -3.98 0.00 N	50.00 -4.08 0.00 N	48.35 -4.19 0.00 N
OXBOW___ 24026	47.27 -4.29 0.00 N	47.34 -4.69 0.00 N	46.46 -4.80 0.00 N	43.39 -4.50 0.00 N	43.60 -4.42 0.00 N	44.33 -4.39 0.00 N	47.12 -5.27 0.00 N	46.70 -5.16 0.00 N	45.88 -5.05 0.00 N	47.48 -4.20 0.00 N	51.18 -4.77 0.00 N	51.56 -4.58 0.00 N	54.54 -5.05 0.00 N	53.73 -4.71 0.00 N	62.02 -5.10 -0.34 N	81.89 -6.81 0.00 N	56.54 -4.38 -4.99 N	35.80 -2.87 -2.96 N	49.34 -4.56 0.02 N	47.59 -4.37 -0.03 N	47.58 -4.75 0.00 N	49.01 -4.47 0.00 N	49.56 -4.53 0.00 N	47.97 -4.57 0.00 N

PEEKSKILL____ 23653	53.71 2.15 0.00 N	54.39 2.35 0.00 N	53.57 2.31 0.00 N	50.08 2.19 0.00 N	50.15 2.13 0.00 N	51.20 2.48 0.00 N	55.47 3.08 0.00 N	55.83 3.98 0.00 N	55.39 4.46 0.00 N	56.34 4.66 0.00 N	61.32 5.36 0.00 N	61.42 5.29 0.00 N	65.17 5.58 0.00 N	63.88 5.45 0.00 N	75.57 6.55 -2.24 N	97.59 8.89 0.00 N	94.46 5.66 -32.87 N	69.01 3.56 -29.74 N	59.27 5.27 -0.08 N	57.11 4.96 -0.21 N	57.33 4.99 0.00 N	58.41 4.93 0.00 N	58.35 4.27 0.00 N	55.96 3.42 0.00 N
PGE MADISON____WINDPWR 24146	54.53 2.97 0.00 N	54.94 2.91 0.00 N	53.69 2.42 0.00 N	50.03 2.14 0.00 N	50.17 2.15 0.00 N	51.16 2.44 0.00 N	55.56 3.17 0.00 N	55.98 4.12 0.00 N	55.62 4.69 0.00 N	56.79 5.11 0.00 N	62.09 6.14 0.00 N	62.43 6.30 0.00 N	66.36 6.77 0.00 N	65.06 6.62 0.00 N	75.11 7.69 -0.63 N	98.81 10.11 0.00 N	71.71 6.32 -9.45 N	45.17 3.91 -5.55 N	59.59 5.71 0.04 N	57.15 5.16 -0.06 N	57.43 5.10 0.00 N	58.76 5.29 0.00 N	58.80 4.72 0.00 N	56.15 3.61 0.00 N
PJM_GEN_KEystone 24065	35.00 -7.77 6.38 N	27.00 -4.70 17.73 N	26.00 -4.62 17.55 N	14.99 -5.59 24.83 N	18.01 -5.42 24.14 N	25.00 -3.78 22.99 N	49.30 -3.09 0.00 N	30.53 -0.61 29.59 N	48.68 -2.25 0.00 N	49.72 -1.96 0.00 N	53.64 -2.32 0.00 N	53.96 -2.18 0.00 N	57.22 -2.37 0.00 N	56.42 -2.02 0.00 N	65.22 -2.06 -0.49 N	86.05 -2.65 0.00 N	61.39 -1.71 -7.17 N	39.00 -1.06 -4.35 N	52.31 -1.58 0.03 N	50.49 -1.49 -0.05 N	50.72 -1.61 0.00 N	51.81 -1.66 0.00 N	51.94 -2.15 0.00 N	35.00 -5.35 14.28 N
PLEASANTVLY____LBMP 24000	52.60 1.04 0.00 N	53.16 1.13 0.00 N	52.32 1.06 0.00 N	48.89 1.00 0.00 N	48.95 0.93 0.00 N	49.81 1.08 0.00 N	53.88 1.49 0.00 N	53.82 1.97 0.00 N	53.16 2.22 0.00 N	54.14 2.46 0.00 N	58.84 2.89 0.00 N	58.96 2.83 0.00 N	62.65 3.06 0.00 N	61.48 3.04 0.00 N	72.73 3.58 -2.37 N	93.43 4.73 0.00 N	93.28 3.02 -34.32 N	68.15 1.90 -30.54 N	56.84 2.86 -0.06 N	54.91 2.76 -0.22 N	55.15 2.81 0.00 N	56.14 2.66 0.00 N	56.28 2.20 0.00 N	54.31 1.77 0.00 N
POLETTI____ 23519	54.76 3.20 0.00 N	55.49 3.46 0.00 N	54.69 3.43 0.00 N	51.15 3.25 0.00 N	51.21 3.19 0.00 N	52.37 3.64 0.00 N	56.74 4.35 0.00 N	57.17 5.31 0.00 N	56.79 5.86 0.00 N	57.71 6.03 0.00 N	62.70 6.74 0.00 N	62.66 6.52 0.00 N	66.36 6.77 0.00 N	65.00 6.56 0.00 N	77.06 7.99 -2.28 N	99.60 10.90 0.00 N	96.09 7.00 -33.16 N	70.16 4.38 -30.06 N	60.49 6.50 -0.07 N	58.33 6.18 -0.21 N	58.61 6.27 0.00 N	59.71 6.24 0.00 N	59.58 5.50 0.00 N	57.02 4.48 0.00 N
PORT_JEFF_3 23555	79.45 3.04 -24.84 N	108.64 3.41 -53.19 N	97.27 3.98 -42.04 N	100.06 3.84 -48.33 N	84.40 3.89 -32.49 N	59.28 4.10 -6.46 N	59.49 4.59 -2.51 N	67.52 4.84 -10.83 N	90.69 5.03 -34.73 N	69.87 5.05 -13.15 N	68.32 5.45 -6.92 N	92.96 5.15 -31.67 N	104.97 5.26 -40.13 N	103.26 5.15 -39.67 N	99.86 6.18 -26.90 N	110.80 8.51 -13.59 N	106.97 5.29 -45.74 N	112.17 3.19 -73.27 N	90.71 4.69 -32.10 N	108.56 4.23 -52.39 N	110.26 4.22 -53.70 N	107.44 4.00 -49.96 N	98.02 3.92 -40.02 N	112.21 3.70 -55.98 N
PORT_JEFF_4 23616	79.46 3.05 -24.84 N	108.64 3.42 -53.19 N	97.29 3.99 -42.04 N	100.07 3.85 -48.33 N	84.41 3.90 -32.49 N	59.27 4.10 -6.46 N	59.40 4.50 -2.51 N	67.57 4.88 -10.83 N	90.69 5.03 -34.73 N	69.87 5.04 -13.15 N	68.65 5.78 -6.92 N	93.33 5.52 -31.67 N	105.35 5.63 -40.13 N	103.63 5.52 -39.67 N	100.28 6.59 -26.90 N	111.35 9.06 -13.59 N	107.32 5.64 -45.74 N	112.43 3.45 -73.27 N	91.05 5.03 -32.10 N	108.88 4.55 -52.39 N	110.55 4.52 -53.70 N	107.74 4.31 -49.96 N	98.35 4.25 -40.02 N	112.12 3.61 -55.98 N
PORT_JEFF_IC 23713	79.56 3.16 -24.84 N	108.73 3.51 -53.19 N	97.39 4.09 -42.04 N	100.17 3.94 -48.33 N	84.51 4.00 -32.49 N	59.40 4.22 -6.46 N	59.69 4.78 -2.51 N	67.85 5.17 -10.83 N	91.07 5.42 -34.73 N	70.26 5.44 -13.15 N	68.73 5.86 -6.92 N	93.36 5.55 -31.67 N	105.39 5.68 -40.13 N	103.67 5.57 -39.67 N	100.35 6.66 -26.91 N	111.44 9.15 -13.59 N	107.36 5.68 -45.74 N	112.45 3.47 -73.27 N	91.08 5.06 -32.10 N	108.91 4.59 -52.39 N	110.62 4.58 -53.70 N	107.80 4.37 -49.96 N	98.39 4.29 -40.02 N	112.56 4.05 -55.98 N
PPL PILGRIM_ST_GT1 24216	79.57 3.17 -24.84 N	108.56 3.34 -53.19 N	97.04 3.74 -42.04 N	99.83 3.61 -48.33 N	84.06 3.55 -32.49 N	58.96 3.79 -6.46 N	59.38 4.47 -2.51 N	67.84 5.15 -10.83 N	91.24 5.59 -34.73 N	70.53 5.71 -13.15 N	69.39 6.51 -6.92 N	94.15 6.34 -31.67 N	106.27 6.56 -40.13 N	104.53 6.42 -39.67 N	101.33 7.61 -26.93 N	112.68 10.39 -13.59 N	108.28 6.60 -45.74 N	113.05 4.06 -73.27 N	92.04 6.02 -32.10 N	109.88 5.55 -52.39 N	111.58 5.54 -53.70 N	108.81 5.38 -49.96 N	99.17 5.07 -40.02 N	112.79 4.28 -55.98 N
PPL PILGRIM_ST_GT2 24217	79.57 3.17 -24.84 N	108.56 3.34 -53.19 N	97.04 3.74 -42.04 N	99.83 3.61 -48.33 N	84.06 3.55 -32.49 N	58.96 3.79 -6.46 N	59.38 4.47 -2.51 N	67.84 5.15 -10.83 N	91.24 5.59 -34.73 N	70.53 5.71 -13.15 N	69.39 6.51 -6.92 N	94.15 6.34 -31.67 N	106.27 6.56 -40.13 N	104.53 6.42 -39.67 N	101.33 7.61 -26.93 N	112.68 10.39 -13.59 N	108.28 6.60 -45.74 N	113.05 4.06 -73.27 N	92.04 6.02 -32.10 N	109.88 5.55 -52.39 N	111.58 5.54 -53.70 N	108.81 5.38 -49.96 N	99.17 5.07 -40.02 N	112.79 4.28 -55.98 N
PPL_SHRM_GT3 24213	79.44 3.04 -24.84 N	108.62 3.40 -53.19 N	97.34 4.04 -42.04 N	100.13 3.91 -48.33 N	84.52 4.01 -32.49 N	59.44 4.26 -6.46 N	59.85 4.95 -2.51 N	68.30 5.61 -10.83 N	91.43 5.77 -34.73 N	70.44 5.61 -13.15 N	69.25 6.38 -6.92 N	93.70 5.89 -31.67 N	105.69 5.97 -40.13 N	103.97 5.87 -39.67 N	100.70 7.00 -26.91 N	111.90 9.61 -13.59 N	107.67 5.99 -45.74 N	112.61 3.63 -73.27 N	91.40 5.38 -32.10 N	109.21 4.88 -52.39 N	110.87 4.84 -53.70 N	108.06 4.63 -49.96 N	99.15 5.05 -40.02 N	113.07 4.56 -55.98 N
PPL_SHRM_GT4 24214	79.44 3.04 -24.84 N	108.62 3.40 -53.19 N	97.34 4.04 -42.04 N	100.13 3.91 -48.33 N	84.52 4.01 -32.49 N	59.44 4.26 -6.46 N	59.85 4.95 -2.51 N	68.30 5.61 -10.83 N	91.43 5.77 -34.73 N	70.44 5.61 -13.15 N	69.25 6.38 -6.92 N	93.70 5.89 -31.67 N	105.69 5.97 -40.13 N	103.97 5.87 -39.67 N	100.70 7.00 -26.91 N	111.90 9.61 -13.59 N	107.67 5.99 -45.74 N	112.61 3.63 -73.27 N	91.40 5.38 -32.10 N	109.21 4.88 -52.39 N	110.87 4.84 -53.70 N	108.06 4.63 -49.96 N	99.15 5.05 -40.02 N	113.07 4.56 -55.98 N
PROJECT____ORANGE 23990	51.56 0.00 0.00 N	52.03 0.00 0.00 N	51.26 0.00 0.00 N	47.89 0.00 0.00 N	48.02 0.00 0.00 N	48.72 0.00 0.00 N	52.39 0.00 0.00 N	51.85 0.00 0.00 N	50.93 0.00 0.00 N	51.68 0.00 0.00 N	55.96 0.00 0.00 N	56.14 0.00 0.00 N	59.59 0.00 0.00 N	58.44 0.00 0.00 N	66.78 0.00 0.00 N	88.70 0.00 0.00 N	55.94 0.00 0.00 N	35.71 0.00 0.00 N	53.92 0.00 0.00 N	51.93 0.00 0.00 N	52.34 0.00 0.00 N	53.47 0.00 0.00 N	54.08 0.00 0.00 N	52.54 0.00 0.00 N

PROJECT___ORANGE 1 24174	50.87 -0.69 0.00 N	51.26 -0.78 0.00 N	50.51 -0.75 0.00 N	47.13 -0.76 0.00 N	47.28 -0.74 0.00 N	47.88 -0.84 0.00 N	51.32 -1.07 0.00 N	50.78 -1.07 0.00 N	49.87 -1.06 0.00 N	50.66 -1.02 0.00 N	54.80 -1.16 0.00 N	54.89 -1.24 0.00 N	58.27 -1.32 0.00 N	57.20 -1.23 0.00 N	65.58 -1.37 0.00 N	86.84 -1.86 0.00 N	57.25 -1.20 0.00 N	36.35 -0.77 0.00 N	52.69 -1.21 0.00 N	50.73 -1.22 0.00 N	51.17 -1.17 0.00 N	52.33 -1.14 0.00 N	53.29 -0.79 0.00 N	51.80 -0.73 0.00 N
PROJECT___ORANGE 2 24166	50.87 -0.69 0.00 N	51.26 -0.78 0.00 N	50.51 -0.75 0.00 N	47.13 -0.76 0.00 N	47.28 -0.74 0.00 N	47.88 -0.84 0.00 N	51.32 -1.07 0.00 N	50.78 -1.07 0.00 N	49.87 -1.06 0.00 N	50.66 -1.02 0.00 N	54.80 -1.16 0.00 N	54.89 -1.24 0.00 N	58.27 -1.32 0.00 N	57.20 -1.23 0.00 N	65.58 -1.37 0.00 N	86.84 -1.86 0.00 N	57.25 -1.20 0.00 N	36.35 -0.77 0.00 N	52.69 -1.21 0.00 N	50.73 -1.22 0.00 N	51.17 -1.17 0.00 N	52.33 -1.14 0.00 N	53.29 -0.79 0.00 N	51.80 -0.73 0.00 N
PYRITES___HYD 24023	55.26 3.70 0.00 N	55.49 3.45 0.00 N	54.92 3.66 0.00 N	51.28 3.38 0.00 N	51.49 3.47 0.00 N	52.05 3.33 0.00 N	55.59 3.20 0.00 N	53.60 1.75 0.00 N	51.90 0.97 0.00 N	51.60 -0.07 0.00 N	55.83 -0.13 0.00 N	56.18 0.04 0.00 N	59.61 0.02 0.00 N	58.39 -0.04 0.00 N	67.14 0.39 0.04 N	89.79 1.09 0.00 N	55.92 0.75 0.00 N	35.60 0.43 0.54 N	54.34 0.43 0.00 N	52.14 0.21 0.00 N	52.80 0.46 0.00 N	54.01 0.53 0.00 N	54.96 0.88 0.00 N	54.45 1.91 0.00 N
RANKINE____ 23646	47.48 -4.08 0.00 N	47.65 -4.39 0.00 N	46.69 -4.57 0.00 N	43.59 -4.30 0.00 N	43.81 -4.21 0.00 N	44.65 -4.07 0.00 N	47.83 -4.56 0.00 N	47.69 -4.16 0.00 N	46.97 -3.96 0.00 N	48.50 -3.18 0.00 N	52.28 -3.67 0.00 N	52.64 -3.50 0.00 N	55.82 -3.76 0.00 N	55.09 -3.35 0.00 N	63.61 -3.56 0.00 N	83.97 -4.73 0.00 N	58.25 -3.07 0.00 N	37.10 -1.98 0.00 N	50.67 -3.22 0.00 N	48.91 -3.06 0.00 N	48.93 -3.41 0.00 N	50.29 -3.18 0.00 N	50.54 -3.55 0.00 N	48.65 -3.89 0.00 N
RAVENS GT4-7____ 23728	55.03 3.46 0.00 N	55.83 3.79 0.00 N	55.08 3.82 0.00 N	51.62 3.73 0.00 N	51.71 3.69 0.00 N	52.90 4.18 0.00 N	57.21 4.82 0.00 N	57.69 5.84 0.00 N	57.28 6.35 0.00 N	58.17 6.49 0.00 N	63.34 7.38 0.00 N	63.39 7.25 0.00 N	67.18 7.60 0.00 N	65.84 7.40 0.00 N	77.93 8.86 0.00 N	100.67 11.97 0.00 N	96.67 7.58 -33.16 N	70.55 4.78 -30.06 N	60.99 7.00 -0.07 N	58.74 6.59 -0.21 N	58.97 6.63 0.00 N	60.12 6.65 0.00 N	59.95 5.87 0.00 N	57.33 4.80 0.00 N
RAVENSWD GT2____ 23730	54.75 3.19 0.00 N	55.49 3.45 0.00 N	54.70 3.44 0.00 N	51.17 3.28 0.00 N	51.24 3.22 0.00 N	52.39 3.67 0.00 N	56.75 4.36 0.00 N	57.17 5.32 0.00 N	56.79 5.86 0.00 N	57.73 6.05 0.00 N	62.84 6.88 0.00 N	62.91 6.77 0.00 N	66.69 7.10 0.00 N	65.35 6.91 0.00 N	77.37 8.30 -2.28 N	99.96 11.26 0.00 N	96.26 7.17 -33.16 N	70.26 4.49 -30.06 N	60.64 6.65 -0.07 N	58.41 6.26 -0.21 N	58.65 6.31 0.00 N	59.79 6.31 0.00 N	59.65 5.57 0.00 N	57.09 4.56 0.00 N
RAVENSWD GT3____ 23733	54.75 3.19 0.00 N	55.49 3.45 0.00 N	54.70 3.44 0.00 N	51.17 3.28 0.00 N	51.24 3.22 0.00 N	52.39 3.67 0.00 N	56.75 4.36 0.00 N	57.17 5.32 0.00 N	56.79 5.86 0.00 N	57.73 6.05 0.00 N	62.84 6.88 0.00 N	62.91 6.77 0.00 N	66.69 7.10 0.00 N	65.35 6.91 0.00 N	77.37 8.30 -2.28 N	99.96 11.26 0.00 N	96.26 7.17 -33.16 N	70.26 4.49 -30.06 N	60.64 6.65 -0.07 N	58.41 6.26 -0.21 N	58.65 6.31 0.00 N	59.79 6.31 0.00 N	59.65 5.57 0.00 N	57.09 4.56 0.00 N
RAVENSWOOD_GT2_1 24244	54.75 3.19 0.00 N	55.49 3.45 0.00 N	54.70 3.44 0.00 N	51.17 3.28 0.00 N	51.24 3.22 0.00 N	52.39 3.67 0.00 N	56.75 4.36 0.00 N	57.17 5.32 0.00 N	56.79 5.86 0.00 N	57.73 6.05 0.00 N	62.84 6.88 0.00 N	62.91 6.77 0.00 N	66.69 7.10 0.00 N	65.35 6.91 0.00 N	77.37 8.30 -2.28 N	99.96 11.26 0.00 N	96.26 7.17 -33.16 N	70.26 4.49 -30.06 N	60.64 6.65 -0.07 N	58.41 6.26 -0.21 N	58.65 6.31 0.00 N	59.79 6.31 0.00 N	59.65 5.57 0.00 N	57.09 4.56 0.00 N
RAVENSWOOD_GT2_2 24245	54.75 3.19 0.00 N	55.49 3.45 0.00 N	54.70 3.44 0.00 N	51.17 3.28 0.00 N	51.24 3.22 0.00 N	52.39 3.67 0.00 N	56.75 4.36 0.00 N	57.17 5.32 0.00 N	56.79 5.86 0.00 N	57.73 6.05 0.00 N	62.84 6.88 0.00 N	62.91 6.77 0.00 N	66.69 7.10 0.00 N	65.35 6.91 0.00 N	77.37 8.30 -2.28 N	99.96 11.26 0.00 N	96.26 7.17 -33.16 N	70.26 4.49 -30.06 N	60.64 6.65 -0.07 N	58.41 6.26 -0.21 N	58.65 6.31 0.00 N	59.79 6.31 0.00 N	59.65 5.57 0.00 N	57.09 4.56 0.00 N
RAVENSWOOD_GT2_3 24246	54.75 3.19 0.00 N	55.49 3.45 0.00 N	54.70 3.44 0.00 N	51.17 3.28 0.00 N	51.24 3.22 0.00 N	52.39 3.67 0.00 N	56.75 4.36 0.00 N	57.17 5.32 0.00 N	56.79 5.86 0.00 N	57.73 6.05 0.00 N	62.84 6.88 0.00 N	62.91 6.77 0.00 N	66.69 7.10 0.00 N	65.35 6.91 0.00 N	77.37 8.30 -2.28 N	99.96 11.26 0.00 N	96.26 7.17 -33.16 N	70.26 4.49 -30.06 N	60.64 6.65 -0.07 N	58.41 6.26 -0.21 N	58.65 6.31 0.00 N	59.79 6.31 0.00 N	59.65 5.57 0.00 N	57.09 4.56 0.00 N
RAVENSWOOD_GT2_4 24247	54.75 3.19 0.00 N	55.49 3.45 0.00 N	54.70 3.44 0.00 N	51.17 3.28 0.00 N	51.24 3.22 0.00 N	52.39 3.67 0.00 N	56.75 4.36 0.00 N	57.17 5.32 0.00 N	56.79 5.86 0.00 N	57.73 6.05 0.00 N	62.84 6.88 0.00 N	62.91 6.77 0.00 N	66.69 7.10 0.00 N	65.35 6.91 0.00 N	77.37 8.30 -2.28 N	99.96 11.26 0.00 N	96.26 7.17 -33.16 N	70.26 4.49 -30.06 N	60.64 6.65 -0.07 N	58.41 6.26 -0.21 N	58.65 6.31 0.00 N	59.79 6.31 0.00 N	59.65 5.57 0.00 N	57.09 4.56 0.00 N
RAVENSWOOD_GT3_1 24248	54.75 3.19 0.00 N	55.49 3.45 0.00 N	54.70 3.44 0.00 N	51.17 3.28 0.00 N	51.24 3.22 0.00 N	52.39 3.67 0.00 N	56.75 4.36 0.00 N	57.17 5.32 0.00 N	56.79 5.86 0.00 N	57.73 6.05 0.00 N	62.84 6.88 0.00 N	62.91 6.77 0.00 N	66.69 7.10 0.00 N	65.35 6.91 0.00 N	77.37 8.30 -2.28 N	99.96 11.26 0.00 N	96.26 7.17 -33.16 N	70.26 4.49 -30.06 N	60.64 6.65 -0.07 N	58.41 6.26 -0.21 N	58.65 6.31 0.00 N	59.79 6.31 0.00 N	59.65 5.57 0.00 N	57.09 4.56 0.00 N
RAVENSWOOD_GT3_2 24249	54.75 3.19 0.00 N	55.49 3.45 0.00 N	54.70 3.44 0.00 N	51.17 3.28 0.00 N	51.24 3.22 0.00 N	52.39 3.67 0.00 N	56.75 4.36 0.00 N	57.17 5.32 0.00 N	56.79 5.86 0.00 N	57.73 6.05 0.00 N	62.84 6.88 0.00 N	62.91 6.77 0.00 N	66.69 7.10 0.00 N	65.35 6.91 0.00 N	77.37 8.30 -2.28 N	99.96 11.26 0.00 N	96.26 7.17 -33.16 N	70.26 4.49 -30.06 N	60.64 6.65 -0.07 N	58.41 6.26 -0.21 N	58.65 6.31 0.00 N	59.79 6.31 0.00 N	59.65 5.57 0.00 N	57.09 4.56 0.00 N

RAVENSWOOD_GT3_3 24250	54.75 3.19 0.00 N	55.49 3.45 0.00 N	54.70 3.44 0.00 N	51.17 3.28 0.00 N	51.24 3.22 0.00 N	52.39 3.67 0.00 N	56.75 4.36 0.00 N	57.17 5.32 0.00 N	56.79 5.86 0.00 N	57.73 6.05 0.00 N	62.84 6.88 0.00 N	62.91 6.77 0.00 N	66.69 7.10 0.00 N	65.35 6.91 0.00 N	77.37 8.30 -2.28 N	99.96 11.26 0.00 N	96.26 7.17 -33.16 N	70.26 4.49 -30.06 N	60.64 6.65 -0.07 N	58.41 6.26 -0.21 N	58.65 6.31 0.00 N	59.79 6.31 0.00 N	59.65 5.57 0.00 N	57.09 4.56 0.00 N
RAVENSWOOD_GT3_4 24251	54.75 3.19 0.00 N	55.49 3.45 0.00 N	54.70 3.44 0.00 N	51.17 3.28 0.00 N	51.24 3.22 0.00 N	52.39 3.67 0.00 N	56.75 4.36 0.00 N	57.17 5.32 0.00 N	56.79 5.86 0.00 N	57.73 6.05 0.00 N	62.84 6.88 0.00 N	62.91 6.77 0.00 N	66.69 7.10 0.00 N	65.35 6.91 0.00 N	77.37 8.30 -2.28 N	99.96 11.26 0.00 N	96.26 7.17 -33.16 N	70.26 4.49 -30.06 N	60.64 6.65 -0.07 N	58.41 6.26 -0.21 N	58.65 6.31 0.00 N	59.79 6.31 0.00 N	59.65 5.57 0.00 N	57.09 4.56 0.00 N
RAVENSWOOD_GT_1 23729	87.20 3.09 -32.55 N	92.20 3.38 -36.78 N	87.69 3.41 -33.02 N	85.50 3.28 -34.33 N	82.64 3.22 -31.40 N	82.22 3.66 -29.84 N	60.53 4.31 -3.83 N	65.34 5.22 -8.27 N	65.35 5.74 -8.68 N	63.70 5.92 -6.10 N	63.51 6.69 -0.86 N	63.74 6.58 -1.03 N	66.51 6.90 -0.02 N	65.16 6.72 0.00 N	77.14 8.07 -2.28 N	99.65 10.95 0.00 N	96.08 6.98 -33.16 N	76.72 4.39 -36.61 N	67.42 6.48 -7.02 N	64.75 6.10 -6.72 N	74.81 6.15 -16.33 N	99.41 6.14 -39.80 N	73.67 5.41 -14.17 N	62.78 4.43 -5.81 N
RAVENSWOOD_GT_10 24258	55.03 3.47 0.00 N	55.84 3.80 0.00 N	55.09 3.83 0.00 N	51.64 3.74 0.00 N	51.72 3.70 0.00 N	52.91 4.19 0.00 N	57.23 4.84 0.00 N	57.71 5.86 0.00 N	57.30 6.37 0.00 N	58.18 6.50 0.00 N	63.35 7.40 0.00 N	63.40 7.27 0.00 N	67.20 7.61 0.00 N	65.85 7.42 0.00 N	77.95 8.89 -2.28 N	100.70 12.00 0.00 N	96.69 7.60 -33.16 N	70.56 4.79 -30.06 N	61.00 7.01 -0.07 N	58.75 6.61 -0.21 N	58.99 6.65 0.00 N	60.13 6.66 0.00 N	59.96 5.88 0.00 N	57.34 4.81 0.00 N
RAVENSWOOD_GT_11 24259	55.03 3.47 0.00 N	55.84 3.80 0.00 N	55.09 3.83 0.00 N	51.64 3.74 0.00 N	51.72 3.70 0.00 N	52.91 4.19 0.00 N	57.23 4.84 0.00 N	57.71 5.86 0.00 N	57.30 6.37 0.00 N	58.18 6.50 0.00 N	63.35 7.40 0.00 N	63.40 7.27 0.00 N	67.20 7.61 0.00 N	65.85 7.42 0.00 N	77.95 8.89 -2.28 N	100.70 12.00 0.00 N	96.69 7.60 -33.16 N	70.56 4.79 -30.06 N	61.00 7.01 -0.07 N	58.75 6.61 -0.21 N	58.99 6.65 0.00 N	60.13 6.66 0.00 N	59.96 5.88 0.00 N	57.34 4.81 0.00 N
RAVENSWOOD_GT_4 24252	55.03 3.46 0.00 N	55.83 3.79 0.00 N	55.08 3.82 0.00 N	51.62 3.73 0.00 N	51.71 3.69 0.00 N	52.90 4.18 0.00 N	57.21 4.82 0.00 N	57.69 5.84 0.00 N	57.28 6.35 0.00 N	58.17 6.49 0.00 N	63.34 7.38 0.00 N	63.39 7.25 0.00 N	67.18 7.60 0.00 N	65.84 7.40 0.00 N	77.93 8.86 -2.28 N	100.67 11.97 0.00 N	96.67 7.58 -33.16 N	70.55 4.78 -30.06 N	60.99 7.00 -0.07 N	58.74 6.59 -0.21 N	58.97 6.63 0.00 N	60.12 6.65 0.00 N	59.95 5.87 0.00 N	57.33 4.80 0.00 N
RAVENSWOOD_GT_5 24254	54.75 3.19 0.00 N	55.49 3.45 0.00 N	54.70 3.44 0.00 N	51.17 3.28 0.00 N	51.24 3.22 0.00 N	52.39 3.67 0.00 N	56.75 4.36 0.00 N	57.17 5.32 0.00 N	56.79 5.86 0.00 N	57.73 6.05 0.00 N	62.84 6.88 0.00 N	62.91 6.77 0.00 N	66.69 7.10 0.00 N	65.35 6.91 0.00 N	77.37 8.30 -2.28 N	99.96 11.26 0.00 N	96.26 7.17 -33.16 N	70.26 4.49 -30.06 N	60.64 6.65 -0.07 N	58.41 6.26 -0.21 N	58.65 6.31 0.00 N	59.79 6.31 0.00 N	59.65 5.57 0.00 N	57.09 4.56 0.00 N
RAVENSWOOD_GT_6 24253	55.03 3.46 0.00 N	55.83 3.79 0.00 N	55.08 3.82 0.00 N	51.62 3.73 0.00 N	51.71 3.69 0.00 N	52.90 4.18 0.00 N	57.21 4.82 0.00 N	57.69 5.84 0.00 N	57.28 6.35 0.00 N	58.17 6.49 0.00 N	63.34 7.38 0.00 N	63.39 7.25 0.00 N	67.18 7.60 0.00 N	65.84 7.40 0.00 N	77.93 8.86 -2.28 N	100.67 11.97 0.00 N	96.67 7.58 -33.16 N	70.55 4.78 -30.06 N	60.99 7.00 -0.07 N	58.74 6.59 -0.21 N	58.97 6.63 0.00 N	60.12 6.65 0.00 N	59.95 5.87 0.00 N	57.33 4.80 0.00 N
RAVENSWOOD_GT_7 24255	54.75 3.19 0.00 N	55.49 3.45 0.00 N	54.70 3.44 0.00 N	51.17 3.28 0.00 N	51.24 3.22 0.00 N	52.39 3.67 0.00 N	56.75 4.36 0.00 N	57.17 5.32 0.00 N	56.79 5.86 0.00 N	57.73 6.05 0.00 N	62.84 6.88 0.00 N	62.91 6.77 0.00 N	66.69 7.10 0.00 N	65.35 6.91 0.00 N	77.37 8.30 -2.28 N	99.96 11.26 0.00 N	96.26 7.17 -33.16 N	70.26 4.49 -30.06 N	60.64 6.65 -0.07 N	58.41 6.26 -0.21 N	58.65 6.31 0.00 N	59.79 6.31 0.00 N	59.65 5.57 0.00 N	57.09 4.56 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	55.03 3.47 0.00 N	55.84 3.80 0.00 N	55.09 3.83 0.00 N	51.64 3.74 0.00 N	51.72 3.70 0.00 N	52.91 4.19 0.00 N	57.23 4.84 0.00 N	57.71 5.86 0.00 N	57.30 6.37 0.00 N	58.18 6.50 0.00 N	63.35 7.40 0.00 N	63.40 7.27 0.00 N	67.20 7.61 0.00 N	65.85 7.42 0.00 N	77.95 8.89 -2.28 N	100.70 12.00 0.00 N	96.69 7.60 -33.16 N	70.56 4.79 -30.06 N	61.00 7.01 -0.07 N	58.75 6.61 -0.21 N	58.99 6.65 0.00 N	60.13 6.66 0.00 N	59.96 5.88 0.00 N	57.34 4.81 0.00 N
RAVENSWOOD_GT_9 24257	55.03 3.47 0.00 N	55.84 3.80 0.00 N	55.09 3.83 0.00 N	51.64 3.74 0.00 N	51.72 3.70 0.00 N	52.91 4.19 0.00 N	57.23 4.84 0.00 N	57.71 5.86 0.00 N	57.30 6.37 0.00 N	58.18 6.50 0.00 N	63.35 7.40 0.00 N	63.40 7.27 0.00 N	67.20 7.61 0.00 N	65.85 7.42 0.00 N	77.95 8.89 -2.28 N	100.70 12.00 0.00 N	96.69 7.60 -33.16 N	70.56 4.79 -30.06 N	61.00 7.01 -0.07 N	58.75 6.61 -0.21 N	58.99 6.65 0.00 N	60.13 6.66 0.00 N	59.96 5.88 0.00 N	57.34 4.81 0.00 N
RAVENSWOOD___1 23533	87.31 3.20 -32.55 N	92.35 3.53 -36.78 N	87.84 3.56 -33.02 N	85.71 3.49 -34.33 N	82.88 3.46 -31.40 N	82.52 3.96 -29.84 N	60.81 4.59 -3.83 N	65.72 5.60 -8.27 N	65.68 6.07 -8.68 N	63.96 6.18 -6.10 N	63.86 7.05 -0.86 N	64.08 6.92 -1.03 N	66.85 7.25 -0.02 N	65.50 7.06 0.00 N	77.54 8.47 -2.28 N	100.14 11.44 0.00 N	96.33 7.24 -33.16 N	76.93 4.60 -36.61 N	67.62 6.68 -7.02 N	64.95 6.29 -6.72 N	75.00 6.33 -16.33 N	99.61 6.34 -39.80 N	73.81 5.56 -14.17 N	62.90 4.56 -5.81 N
RAVENSWOOD___2 23534	87.40 3.29 -32.55 N	92.43 3.61 -36.78 N	87.94 3.67 -33.02 N	85.89 3.66 -34.33 N	83.05 3.63 -31.40 N	82.67 4.11 -29.84 N	60.88 4.66 -3.83 N	65.70 5.58 -8.27 N	65.66 6.06 -8.68 N	63.96 6.18 -6.10 N	63.86 7.04 -0.86 N	64.07 6.91 -1.03 N	66.84 7.24 -0.02 N	65.49 7.05 0.00 N	77.52 8.46 -2.28 N	100.12 11.42 0.00 N	96.32 7.23 -33.16 N	76.92 4.59 -36.61 N	67.61 6.67 -7.02 N	64.93 6.28 -6.72 N	74.98 6.32 -16.33 N	99.59 6.32 -39.80 N	73.82 5.57 -14.17 N	62.92 4.58 -5.81 N

RAVENSWOOD___3 23535	54.65 3.09 0.00 N	55.42 3.38 0.00 N	54.67 3.41 0.00 N	51.17 3.28 0.00 N	51.24 3.22 0.00 N	52.38 3.66 0.00 N	56.70 4.31 0.00 N	57.07 5.22 0.00 N	56.67 5.74 0.00 N	57.60 5.92 0.00 N	62.65 6.69 0.00 N	62.71 6.58 0.00 N	66.49 6.90 0.00 N	65.16 6.72 0.00 N	77.14 8.07 -2.28 N	99.65 10.95 0.00 N	96.08 6.98 -33.16 N	70.17 4.39 -30.06 N	60.47 6.48 -0.07 N	58.24 6.10 -0.21 N	58.48 6.15 0.00 N	59.61 6.14 0.00 N	59.49 5.41 0.00 N	56.97 4.43 0.00 N
RAVNSWD 8-11____ 23667	55.03 3.47 0.00 N	55.84 3.80 0.00 N	55.09 3.83 0.00 N	51.64 3.74 0.00 N	51.72 3.70 0.00 N	52.91 4.19 0.00 N	57.23 4.84 0.00 N	57.71 5.86 0.00 N	57.30 6.37 0.00 N	58.18 6.50 0.00 N	63.35 7.40 0.00 N	63.40 7.27 0.00 N	67.20 7.61 0.00 N	65.85 7.42 0.00 N	77.95 8.89 -2.28 N	100.70 12.00 0.00 N	96.69 7.60 -33.16 N	70.56 4.79 -30.06 N	61.00 7.01 -0.07 N	58.75 6.61 -0.21 N	58.99 6.65 0.00 N	60.13 6.66 0.00 N	59.96 5.88 0.00 N	57.34 4.81 0.00 N
RCPI_TRUST___DRP 24196	54.80 3.24 0.00 N	55.52 3.48 0.00 N	54.71 3.45 0.00 N	51.16 3.27 0.00 N	51.23 3.21 0.00 N	52.38 3.66 0.00 N	56.76 4.37 0.00 N	57.20 5.34 0.00 N	56.83 5.90 0.00 N	57.78 6.11 0.00 N	62.91 6.95 0.00 N	62.99 6.85 0.00 N	66.78 7.19 0.00 N	65.44 7.00 0.00 N	77.47 8.41 -2.28 N	100.11 11.41 0.00 N	96.36 7.27 -33.15 N	70.39 4.61 -30.06 N	60.74 6.74 -0.07 N	58.49 6.34 -0.21 N	58.73 6.39 0.00 N	59.87 6.40 0.00 N	59.73 5.65 0.00 N	57.16 4.62 0.00 N
RENSSELAER___COGEN 23796	56.79 5.23 0.00 N	57.30 5.26 0.00 N	56.74 5.48 0.00 N	52.99 5.10 0.00 N	53.01 4.99 0.00 N	53.38 4.65 0.00 N	57.20 4.81 0.00 N	55.90 4.05 0.00 N	54.65 3.72 0.00 N	54.97 3.30 0.00 N	59.74 3.78 0.00 N	59.72 3.58 0.00 N	63.34 3.76 0.00 N	61.85 3.42 0.00 N	73.30 3.64 -2.87 N	93.47 4.77 0.00 N	100.86 3.17 -41.75 N	72.72 2.22 -34.79 N	57.29 3.35 -0.02 N	55.46 3.26 -0.27 N	55.87 3.53 0.00 N	56.80 3.32 0.00 N	57.83 3.75 0.00 N	56.77 4.24 0.00 N
REVERE_CPPR_DRP 24186	53.53 1.97 0.00 N	53.89 1.85 0.00 N	53.23 1.97 0.00 N	49.66 1.76 0.00 N	49.83 1.81 0.00 N	50.42 1.70 0.00 N	53.95 1.56 0.00 N	53.17 1.31 0.00 N	52.21 1.28 0.00 N	52.69 1.02 0.00 N	57.16 1.20 0.00 N	57.34 1.20 0.00 N	60.86 1.27 0.00 N	59.69 1.26 0.00 N	68.29 1.50 0.00 N	90.68 1.98 0.00 N	57.10 1.24 0.07 N	36.22 0.75 0.25 N	55.09 1.17 0.01 N	52.99 1.05 0.00 N	53.41 1.07 0.00 N	54.54 1.06 0.00 N	55.58 1.50 0.00 N	54.15 1.61 0.00 N
ROCHESTER_9_IC 23652	52.37 0.81 0.00 N	52.40 0.37 0.00 N	51.71 0.45 0.00 N	48.20 0.31 0.00 N	48.38 0.36 0.00 N	48.81 0.09 0.00 N	52.03 -0.36 0.00 N	50.94 -0.92 0.00 N	49.96 -0.97 0.00 N	50.82 -0.86 0.00 N	55.04 -0.92 0.00 N	55.41 -0.72 0.00 N	58.82 -0.77 0.00 N	57.74 -0.70 0.00 N	66.25 -0.79 -0.25 N	87.64 -1.06 0.00 N	59.13 -0.71 -3.90 N	37.27 -0.63 -2.19 N	52.68 -1.22 0.02 N	50.56 -1.39 -0.03 N	50.73 -1.61 0.00 N	52.05 -1.42 0.00 N	53.20 -0.88 0.00 N	52.15 -0.39 0.00 N
ROSETON___1 23587	53.18 1.62 0.00 N	53.85 1.82 0.00 N	53.05 1.79 0.00 N	49.55 1.66 0.00 N	49.59 1.56 0.00 N	50.50 1.78 0.00 N	54.60 2.21 0.00 N	54.63 2.78 0.00 N	53.96 3.03 0.00 N	54.89 3.21 0.00 N	59.49 3.53 0.00 N	59.56 3.43 0.00 N	63.25 3.66 0.00 N	62.00 3.56 0.00 N	73.22 4.16 -2.28 N	94.19 5.49 0.00 N	92.45 3.49 -33.03 N	67.98 2.18 -30.09 N	57.29 3.30 -0.07 N	55.38 3.24 -0.21 N	55.70 3.36 0.00 N	56.64 3.17 0.00 N	56.77 2.69 0.00 N	54.73 2.19 0.00 N
ROSETON___2 23588	53.18 1.62 0.00 N	53.85 1.82 0.00 N	53.05 1.79 0.00 N	49.55 1.65 0.00 N	49.58 1.56 0.00 N	50.49 1.77 0.00 N	54.60 2.21 0.00 N	54.64 2.79 0.00 N	53.99 3.06 0.00 N	54.90 3.22 0.00 N	59.49 3.54 0.00 N	59.55 3.41 0.00 N	63.24 3.65 0.00 N	61.99 3.56 0.00 N	73.24 4.18 -2.28 N	94.21 5.51 0.00 N	92.45 3.49 -33.03 N	67.98 2.18 -30.09 N	57.30 3.31 -0.07 N	55.37 3.23 -0.21 N	55.67 3.34 0.00 N	56.62 3.15 0.00 N	56.74 2.66 0.00 N	54.69 2.15 0.00 N
RUSSELL___STATION 23914	51.49 -0.07 0.00 N	51.53 -0.50 0.00 N	50.84 -0.42 0.00 N	47.36 -0.53 0.00 N	47.50 -0.52 0.00 N	47.90 -0.82 0.00 N	51.09 -1.30 0.00 N	50.10 -1.75 0.00 N	49.26 -1.67 0.00 N	50.16 -1.52 0.00 N	54.37 -1.58 0.00 N	54.74 -1.39 0.00 N	58.10 -1.49 0.00 N	57.05 -1.38 0.00 N	65.48 -1.56 -0.25 N	86.62 -2.08 0.00 N	58.48 -1.36 -3.90 N	36.87 -1.03 -2.19 N	52.02 -1.88 0.02 N	49.85 -2.11 -0.03 N	49.96 -2.38 0.00 N	51.24 -2.23 0.00 N	52.31 -1.78 0.00 N	51.22 -1.32 0.00 N
S SALMON___HYD 24043	51.84 0.28 0.00 N	52.16 0.13 0.00 N	51.52 0.26 0.00 N	48.06 0.17 0.00 N	48.24 0.22 0.00 N	48.84 0.12 0.00 N	52.20 -0.19 0.00 N	51.27 -0.58 0.00 N	50.18 -0.75 0.00 N	50.64 -1.04 0.00 N	54.82 -1.13 0.00 N	55.02 -1.11 0.00 N	58.45 -1.14 0.00 N	57.47 -0.96 0.00 N	65.87 -1.04 -0.13 N	87.35 -1.35 0.00 N	57.19 -0.74 -1.99 N	36.28 -0.47 -1.03 N	53.13 -0.78 0.01 N	51.11 -0.84 -0.01 N	51.44 -0.89 0.00 N	52.61 -0.87 0.00 N	53.77 -0.32 0.00 N	52.47 -0.07 0.00 N
SELKIRK___II 23799	55.63 4.07 0.00 N	56.14 4.10 0.00 N	55.62 4.36 0.00 N	51.92 4.03 0.00 N	51.94 3.92 0.00 N	52.31 3.59 0.00 N	56.03 3.64 0.00 N	54.82 2.96 0.00 N	53.61 2.68 0.00 N	53.90 2.23 0.00 N	58.46 2.50 0.00 N	58.48 2.34 0.00 N	62.03 2.44 0.00 N	60.56 2.13 0.00 N	71.85 2.19 -2.87 N	91.54 2.84 0.00 N	99.55 1.91 -41.70 N	71.74 1.30 -34.73 N	55.96 2.02 -0.02 N	54.19 1.98 -0.27 N	54.60 2.26 0.00 N	55.56 2.09 0.00 N	56.69 2.61 0.00 N	55.67 3.14 0.00 N
SELKIRK___I 23801	55.86 4.30 0.00 N	56.37 4.33 0.00 N	55.86 4.59 0.00 N	52.14 4.25 0.00 N	52.16 4.14 0.00 N	52.54 3.82 0.00 N	56.10 3.71 0.00 N	54.99 3.13 0.00 N	53.85 2.92 0.00 N	54.16 2.48 0.00 N	58.83 2.87 0.00 N	58.87 2.73 0.00 N	62.45 2.86 0.00 N	60.97 2.53 0.00 N	72.35 2.69 -2.87 N	92.24 3.54 0.00 N	99.91 2.35 -41.63 N	71.98 1.54 -34.73 N	56.31 2.37 -0.02 N	54.51 2.31 -0.27 N	54.92 2.58 0.00 N	55.90 2.43 0.00 N	57.18 3.10 0.00 N	56.05 3.52 0.00 N
SENECA OSWGO___HYD 24041	50.60 -0.96 0.00 N	51.00 -1.03 0.00 N	50.28 -0.98 0.00 N	46.93 -0.96 0.00 N	47.08 -0.94 0.00 N	47.75 -0.98 0.00 N	51.17 -1.22 0.00 N	50.63 -1.23 0.00 N	49.70 -1.23 0.00 N	50.34 -1.34 0.00 N	54.44 -1.52 0.00 N	54.62 -1.51 0.00 N	58.02 -1.57 0.00 N	56.95 -1.49 0.00 N	65.27 -1.69 -0.17 N	86.42 -2.28 0.00 N	56.88 -1.43 -2.38 N	36.22 -0.92 -1.43 N	52.49 -1.42 0.01 N	50.55 -1.40 -0.02 N	50.88 -1.46 0.00 N	52.03 -1.44 0.00 N	53.04 -1.04 0.00 N	51.61 -0.93 0.00 N

SENECA___ENERGY 23797	50.52 -1.04 0.00 N	51.02 -1.01 0.00 N	49.92 -1.34 0.00 N	46.43 -1.47 0.00 N	46.50 -1.52 0.00 N	47.22 -1.50 0.00 N	50.66 -1.73 0.00 N	50.49 -1.36 0.00 N	49.78 -1.15 0.00 N	50.78 -0.90 0.00 N	55.18 -0.78 0.00 N	55.61 -0.52 0.00 N	59.00 -0.58 0.00 N	57.99 -0.44 0.00 N	66.68 -0.40 -0.30 N	87.76 -0.94 0.00 N	59.42 -0.57 -4.06 N	37.95 -0.38 -2.61 N	53.08 -0.82 0.02 N	50.98 -0.98 -0.03 N	51.27 -1.07 0.00 N	52.47 -1.01 0.00 N	53.33 -0.76 0.00 N	51.50 -1.04 0.00 N
SHOEMAKER___GT 23640	52.44 0.88 0.00 N	53.10 1.07 0.00 N	52.28 1.02 0.00 N	48.86 0.96 0.00 N	48.94 0.92 0.00 N	49.87 1.15 0.00 N	54.00 1.61 0.00 N	54.25 2.40 0.00 N	53.70 2.77 0.00 N	54.58 2.90 0.00 N	59.34 3.38 0.00 N	59.46 3.32 0.00 N	63.11 3.52 0.00 N	61.86 3.43 0.00 N	72.95 4.10 -2.07 N	94.12 5.42 0.00 N	89.58 3.41 -30.23 N	66.75 2.09 -28.95 N	57.24 3.22 -0.10 N	55.18 3.06 -0.20 N	55.40 3.07 0.00 N	56.48 3.01 0.00 N	56.61 2.53 0.00 N	54.43 1.90 0.00 N
SHOREHAM_IC_1 23715	79.44 3.04 -24.84 N	108.62 3.40 -53.19 N	97.34 4.04 -42.04 N	100.13 3.91 -48.33 N	84.52 4.01 -32.49 N	59.44 4.26 -6.46 N	59.85 4.95 -2.51 N	68.30 5.61 -10.83 N	91.43 5.77 -34.73 N	70.44 5.61 -13.15 N	69.25 6.38 -6.92 N	93.70 5.89 -31.67 N	105.69 5.97 -40.13 N	103.97 5.87 -39.67 N	100.70 7.00 -26.91 N	111.90 9.61 -13.59 N	107.67 5.99 -45.74 N	112.61 3.63 -73.27 N	91.40 5.38 -32.10 N	109.21 4.88 -52.39 N	110.87 4.84 -53.70 N	108.06 4.63 -49.96 N	99.15 5.05 -40.02 N	113.07 4.56 -55.98 N
SHOREHAM_IC_2 23716	79.44 3.04 -24.84 N	108.62 3.40 -53.19 N	97.34 4.04 -42.04 N	100.13 3.91 -48.33 N	84.52 4.01 -32.49 N	59.44 4.26 -6.46 N	59.85 4.95 -2.51 N	68.30 5.61 -10.83 N	91.43 5.77 -34.73 N	70.44 5.61 -13.15 N	69.25 6.38 -6.92 N	93.70 5.89 -31.67 N	105.69 5.97 -40.13 N	103.97 5.87 -39.67 N	100.70 7.00 -26.91 N	111.90 9.61 -13.59 N	107.67 5.99 -45.74 N	112.61 3.63 -73.27 N	91.40 5.38 -32.10 N	109.21 4.88 -52.39 N	110.87 4.84 -53.70 N	108.06 4.63 -49.96 N	99.15 5.05 -40.02 N	113.07 4.56 -55.98 N
SITHE_IND_GS1 24169	49.79 -1.77 0.00 N	50.22 -1.82 0.00 N	49.44 -1.82 0.00 N	46.16 -1.73 0.00 N	46.30 -1.72 0.00 N	46.99 -1.73 0.00 N	50.45 -1.94 0.00 N	49.96 -1.90 0.00 N	49.02 -1.91 0.00 N	49.71 -1.97 0.00 N	53.67 -2.28 0.00 N	53.84 -2.30 0.00 N	57.17 -2.42 0.00 N	56.11 -2.33 0.00 N	64.27 -2.64 -0.13 N	85.16 -3.54 0.00 N	55.70 -2.25 -2.02 N	35.35 -1.43 -1.07 N	51.72 -2.18 0.01 N	49.83 -2.12 -0.01 N	50.15 -2.19 0.00 N	51.28 -2.19 0.00 N	52.21 -1.87 0.00 N	50.78 -1.75 0.00 N
SITHE_IND_GS2 24170	49.79 -1.77 0.00 N	50.22 -1.82 0.00 N	49.44 -1.82 0.00 N	46.16 -1.73 0.00 N	46.30 -1.72 0.00 N	46.99 -1.73 0.00 N	50.45 -1.94 0.00 N	49.96 -1.90 0.00 N	49.02 -1.91 0.00 N	49.71 -1.97 0.00 N	53.67 -2.28 0.00 N	53.84 -2.30 0.00 N	57.17 -2.42 0.00 N	56.11 -2.33 0.00 N	64.27 -2.64 -0.13 N	85.16 -3.54 0.00 N	55.70 -2.25 -2.02 N	35.35 -1.43 -1.07 N	51.72 -2.18 0.01 N	49.83 -2.12 -0.01 N	50.15 -2.19 0.00 N	51.28 -2.19 0.00 N	52.21 -1.87 0.00 N	50.78 -1.75 0.00 N
SITHE_IND_GS3 24171	49.79 -1.77 0.00 N	50.22 -1.82 0.00 N	49.44 -1.82 0.00 N	46.16 -1.73 0.00 N	46.30 -1.72 0.00 N	46.99 -1.73 0.00 N	50.45 -1.94 0.00 N	49.96 -1.90 0.00 N	49.02 -1.91 0.00 N	49.71 -1.97 0.00 N	53.67 -2.28 0.00 N	53.84 -2.30 0.00 N	57.17 -2.42 0.00 N	56.11 -2.33 0.00 N	64.27 -2.64 -0.13 N	85.16 -3.54 0.00 N	55.70 -2.25 -2.02 N	35.35 -1.43 -1.07 N	51.72 -2.18 0.01 N	49.83 -2.12 -0.01 N	50.15 -2.19 0.00 N	51.28 -2.19 0.00 N	52.21 -1.87 0.00 N	50.78 -1.75 0.00 N
SITHE_IND_GS4 24172	49.79 -1.77 0.00 N	50.22 -1.82 0.00 N	49.44 -1.82 0.00 N	46.16 -1.73 0.00 N	46.30 -1.72 0.00 N	46.99 -1.73 0.00 N	50.45 -1.94 0.00 N	49.96 -1.90 0.00 N	49.02 -1.91 0.00 N	49.71 -1.97 0.00 N	53.67 -2.28 0.00 N	53.84 -2.30 0.00 N	57.17 -2.42 0.00 N	56.11 -2.33 0.00 N	64.27 -2.64 -0.13 N	85.16 -3.54 0.00 N	55.70 -2.25 -2.02 N	35.35 -1.43 -1.07 N	51.72 -2.18 0.01 N	49.83 -2.12 -0.01 N	50.15 -2.19 0.00 N	51.28 -2.19 0.00 N	52.21 -1.87 0.00 N	50.78 -1.75 0.00 N
SITHE___BATAVIA 24024	49.94 -1.62 0.00 N	50.26 -1.77 0.00 N	49.44 -1.82 0.00 N	46.16 -1.73 0.00 N	46.31 -1.71 0.00 N	47.02 -1.70 0.00 N	50.28 -2.11 0.00 N	50.08 -1.78 0.00 N	49.33 -1.60 0.00 N	50.73 -0.95 0.00 N	54.89 -1.06 0.00 N	55.24 -0.90 0.00 N	58.57 -1.01 0.00 N	57.55 -0.88 0.00 N	66.31 -0.77 -0.30 N	87.58 -1.12 0.00 N	59.72 -0.75 -4.54 N	37.67 -0.59 -2.55 N	52.75 -1.15 0.02 N	50.80 -1.16 -0.03 N	50.95 -1.38 0.00 N	52.30 -1.18 0.00 N	52.78 -1.30 0.00 N	50.96 -1.58 0.00 N
SITHE___INDEPEND 23800	49.79 -1.77 0.00 N	50.22 -1.82 0.00 N	49.44 -1.82 0.00 N	46.16 -1.73 0.00 N	46.30 -1.72 0.00 N	46.99 -1.73 0.00 N	50.45 -1.94 0.00 N	49.96 -1.90 0.00 N	49.02 -1.91 0.00 N	49.71 -1.97 0.00 N	53.67 -2.28 0.00 N	53.84 -2.30 0.00 N	57.17 -2.42 0.00 N	56.11 -2.33 0.00 N	64.27 -2.64 -0.13 N	85.16 -3.54 0.00 N	55.70 -2.25 -2.02 N	35.35 -1.43 -1.07 N	51.72 -2.18 0.01 N	49.83 -2.12 -0.01 N	50.15 -2.19 0.00 N	51.28 -2.19 0.00 N	52.21 -1.87 0.00 N	50.78 -1.75 0.00 N
SITHE___MASSENA 23902	52.03 0.47 0.00 N	52.41 0.37 0.00 N	51.65 0.39 0.00 N	48.29 0.40 0.00 N	48.45 0.43 0.00 N	49.12 0.40 0.00 N	52.76 0.37 0.00 N	51.69 -0.17 0.00 N	50.47 -0.46 0.00 N	50.98 -0.70 0.00 N	55.09 -0.86 0.00 N	55.40 -0.74 0.00 N	58.72 -0.86 0.00 N	57.54 -0.89 0.00 N	65.77 -0.93 0.08 N	87.66 -1.04 0.00 N	54.30 -0.67 0.96 N	34.28 -0.47 0.96 N	53.16 -0.76 0.00 N	51.18 -0.75 0.01 N	51.69 -0.64 0.00 N	52.95 -0.53 0.00 N	53.46 -0.62 0.00 N	52.25 -0.29 0.00 N
SITHE___OGDNSBRG 24021	54.47 2.91 0.00 N	54.73 2.69 0.00 N	54.11 2.85 0.00 N	50.54 2.65 0.00 N	50.75 2.73 0.00 N	51.33 2.61 0.00 N	54.87 2.48 0.00 N	53.35 1.49 0.00 N	51.01 0.08 0.00 N	49.81 -1.87 0.00 N	53.54 -2.42 0.00 N	53.86 -2.27 0.00 N	57.15 -2.44 0.00 N	56.02 -2.42 0.00 N	64.11 -2.63 0.04 N	85.42 -3.28 0.00 N	53.22 -1.88 0.84 N	34.28 -0.90 0.53 N	52.03 -1.88 0.00 N	49.76 -2.16 0.00 N	50.38 -1.95 0.00 N	51.42 -2.05 0.00 N	52.23 -1.85 0.00 N	52.71 0.17 0.00 N
SITHE___STERLING 23777	52.72 1.16 0.00 N	53.09 1.05 0.00 N	52.37 1.11 0.00 N	48.86 0.97 0.00 N	49.01 0.99 0.00 N	49.63 0.91 0.00 N	53.17 0.78 0.00 N	52.53 0.67 0.00 N	51.61 0.68 0.00 N	52.19 0.51 0.00 N	56.57 0.61 0.00 N	56.74 0.60 0.00 N	60.19 0.60 0.00 N	59.04 0.60 0.00 N	67.54 0.75 0.00 N	89.65 0.96 0.00 N	56.77 0.57 -0.26 N	35.80 0.34 0.26 N	54.46 0.55 0.01 N	52.41 0.48 0.00 N	52.84 0.50 0.00 N	53.97 0.49 0.00 N	54.92 0.84 0.00 N	53.42 0.89 0.00 N

SOUTH CAIRO___GT 23612	53.41 1.85 0.00 N	53.98 1.94 0.00 N	53.09 1.83 0.00 N	49.61 1.72 0.00 N	49.70 1.68 0.00 N	50.38 1.66 0.00 N	54.39 2.00 0.00 N	54.08 2.22 0.00 N	53.30 2.37 0.00 N	54.45 2.77 0.00 N	60.12 4.17 0.00 N	60.28 4.15 0.00 N	64.10 4.51 0.00 N	62.94 4.51 0.00 N	74.51 5.19 -2.53 N	95.62 6.92 0.00 N	97.52 4.43 -37.15 N	70.57 2.91 -31.94 N	58.33 4.36 -0.05 N	56.36 4.19 -0.24 N	56.52 4.18 0.00 N	57.51 4.04 0.00 N	57.61 3.53 0.00 N	55.43 2.90 0.00 N
SOUTH HAMPTN___IC 23720	79.44 3.04 -24.84 N	108.62 3.40 -53.19 N	97.34 4.04 -42.04 N	100.13 3.91 -48.33 N	84.52 4.01 -32.49 N	59.44 4.26 -6.46 N	59.85 4.95 -2.51 N	68.30 5.61 -10.83 N	91.43 5.77 -34.73 N	70.44 5.61 -13.15 N	69.25 6.38 -6.92 N	93.70 5.89 -31.67 N	105.69 5.97 -40.13 N	103.97 5.87 -39.67 N	100.69 7.00 -26.90 N	111.90 9.61 -13.59 N	107.67 5.99 -45.74 N	112.61 3.63 -73.27 N	91.40 5.38 -32.10 N	109.21 4.88 -52.39 N	110.87 4.84 -53.70 N	108.06 4.63 -49.96 N	99.15 5.05 -40.02 N	113.07 4.56 -55.98 N
SOUTHOLD___IC 23719	79.44 3.04 -24.84 N	108.62 3.40 -53.19 N	97.34 4.04 -42.04 N	100.13 3.91 -48.33 N	84.52 4.01 -32.49 N	59.44 4.26 -6.46 N	59.85 4.95 -2.51 N	68.30 5.61 -10.83 N	91.43 5.77 -34.73 N	70.44 5.61 -13.15 N	69.25 6.38 -6.92 N	93.70 5.89 -31.67 N	105.69 5.97 -40.13 N	103.97 5.87 -39.67 N	100.69 7.00 -26.90 N	111.90 9.61 -13.59 N	107.67 5.99 -45.74 N	112.61 3.63 -73.27 N	91.40 5.38 -32.10 N	109.21 4.88 -52.39 N	110.87 4.84 -53.70 N	108.06 4.63 -49.96 N	99.15 5.05 -40.02 N	113.07 4.56 -55.98 N
ST LAWRENCE____ 23600	51.34 -0.22 0.00 N	51.74 -0.29 0.00 N	50.95 -0.31 0.00 N	47.65 -0.24 0.00 N	47.80 -0.22 0.00 N	48.49 -0.23 0.00 N	52.15 -0.24 0.00 N	51.27 -0.58 0.00 N	50.15 -0.78 0.00 N	50.81 -0.87 0.00 N	54.90 -1.06 0.00 N	55.19 -0.95 0.00 N	58.49 -1.10 0.00 N	57.32 -1.12 0.00 N	65.46 -1.24 0.08 N	87.18 -1.52 0.00 N	53.96 -0.99 0.99 N	34.12 -0.64 0.96 N	52.96 -0.96 0.00 N	51.03 -0.90 0.01 N	51.45 -0.88 0.00 N	52.71 -0.77 0.00 N	53.14 -0.95 0.00 N	51.80 -0.74 0.00 N
STATION 5_MISC_HYD 23604	55.64 4.08 0.00 N	55.51 3.47 0.00 N	54.67 3.41 0.00 N	50.88 2.99 0.00 N	51.07 3.05 0.00 N	51.69 2.96 0.00 N	55.49 3.10 0.00 N	54.88 3.02 0.00 N	54.33 3.40 0.00 N	55.55 3.87 0.00 N	60.58 4.62 0.00 N	61.25 5.12 0.00 N	65.20 5.61 0.00 N	64.08 5.64 0.00 N	73.57 6.53 -0.25 N	97.46 8.76 0.00 N	65.24 5.43 -3.87 N	41.05 3.15 -2.19 N	58.13 4.23 0.02 N	55.41 3.45 -0.02 N	55.30 2.97 0.00 N	56.54 3.06 0.00 N	57.33 3.25 0.00 N	55.73 3.19 0.00 N
STURGEON_POOL_HYD 23609	53.81 2.25 0.00 N	54.41 2.38 0.00 N	53.57 2.31 0.00 N	50.03 2.13 0.00 N	50.08 2.06 0.00 N	50.98 2.26 0.00 N	55.20 2.81 0.00 N	55.13 3.28 0.00 N	54.14 3.21 0.00 N	55.43 3.75 0.00 N	60.23 4.28 0.00 N	60.38 4.24 0.00 N	64.20 4.61 0.00 N	62.96 4.52 0.00 N	74.42 5.31 -2.32 N	95.26 6.56 0.00 N	94.15 4.18 -34.03 N	68.73 2.62 -30.39 N	57.91 3.92 -0.07 N	55.90 3.75 -0.22 N	56.16 3.82 0.00 N	57.10 3.63 0.00 N	57.78 3.70 0.00 N	55.69 3.15 0.00 N
SYRACUSE___POWER 24017	50.51 -1.05 0.00 N	50.91 -1.13 0.00 N	50.12 -1.15 0.00 N	46.75 -1.15 0.00 N	46.90 -1.12 0.00 N	47.55 -1.17 0.00 N	50.99 -1.40 0.00 N	50.51 -1.35 0.00 N	49.63 -1.30 0.00 N	50.37 -1.31 0.00 N	54.50 -1.46 0.00 N	54.66 -1.47 0.00 N	58.01 -1.57 0.00 N	56.94 -1.50 0.00 N	65.32 -1.68 -0.21 N	86.43 -2.27 0.00 N	57.42 -1.45 -2.94 N	36.57 -0.97 -1.82 N	52.44 -1.46 0.01 N	50.49 -1.46 -0.02 N	50.84 -1.50 0.00 N	52.03 -1.45 0.00 N	52.95 -1.13 0.00 N	51.43 -1.10 0.00 N
Stony___Brook 24151	79.56 3.16 -24.84 N	108.73 3.51 -53.19 N	97.39 4.09 -42.04 N	100.17 3.94 -48.33 N	84.51 4.00 -32.49 N	59.40 4.22 -6.46 N	59.69 4.78 -2.51 N	67.85 5.17 -10.83 N	91.07 5.42 -34.73 N	70.26 5.44 -13.15 N	68.73 5.86 -6.92 N	93.36 5.55 -31.67 N	105.39 5.68 -40.13 N	103.67 5.57 -39.67 N	100.35 6.66 -26.91 N	111.44 9.15 -13.59 N	107.36 5.68 -45.74 N	112.45 3.47 -73.27 N	91.08 5.06 -32.10 N	108.91 4.59 -52.39 N	110.62 4.58 -53.70 N	107.80 4.37 -49.96 N	98.39 4.29 -40.02 N	112.56 4.05 -55.98 N
UPPER HUDSON___HYD 24058	56.27 4.71 0.00 N	56.51 4.48 0.00 N	55.72 4.46 0.00 N	52.15 4.26 0.00 N	52.40 4.38 0.00 N	52.92 4.20 0.00 N	57.21 4.82 0.00 N	55.52 3.67 0.00 N	54.02 3.09 0.00 N	54.40 2.73 0.00 N	59.54 3.58 0.00 N	59.62 3.48 0.00 N	63.46 3.87 0.00 N	62.28 3.84 0.00 N	73.90 4.16 -2.96 N	93.92 5.22 0.00 N	102.57 3.31 -43.32 N	73.59 2.16 -35.72 N	56.90 2.96 -0.02 N	54.89 2.68 -0.28 N	55.72 3.38 0.00 N	57.28 3.81 0.00 N	57.86 3.78 0.00 N	57.20 4.66 0.00 N
UPPER RAQUET___HYD 24056	53.41 1.85 0.00 N	53.70 1.67 0.00 N	53.05 1.79 0.00 N	49.56 1.67 0.00 N	49.75 1.73 0.00 N	50.35 1.63 0.00 N	53.94 1.55 0.00 N	52.07 0.21 0.00 N	50.69 -0.25 0.00 N	50.98 -0.70 0.00 N	55.22 -0.74 0.00 N	55.55 -0.59 0.00 N	58.90 -0.69 0.00 N	57.67 -0.76 0.00 N	66.41 -0.33 0.04 N	88.94 0.24 0.00 N	55.33 0.15 0.76 N	35.14 -0.03 0.54 N	53.77 -0.14 0.00 N	51.71 -0.22 0.00 N	52.33 0.00 0.00 N	53.59 0.12 0.00 N	54.33 0.25 0.00 N	53.29 0.75 0.00 N
VISCHER___FERRY HYD 24020	57.22 5.66 0.00 N	57.75 5.72 0.00 N	57.11 5.84 0.00 N	53.36 5.46 0.00 N	53.39 5.37 0.00 N	53.77 5.05 0.00 N	57.75 5.36 0.00 N	56.08 4.23 0.00 N	54.67 3.74 0.00 N	54.94 3.26 0.00 N	59.85 3.90 0.00 N	59.84 3.71 0.00 N	63.56 3.97 0.00 N	62.17 3.73 0.00 N	73.57 3.91 -2.87 N	93.72 5.02 0.00 N	101.43 3.35 -42.14 N	72.76 2.26 -34.78 N	57.37 3.43 -0.02 N	55.50 3.29 -0.27 N	55.97 3.63 0.00 N	56.92 3.45 0.00 N	57.92 3.84 0.00 N	57.19 4.65 0.00 N
WADING RIVER_1-3_GRP5 24038	79.04 2.63 -24.84 N	108.40 3.18 -53.19 N	97.41 4.11 -42.04 N	100.19 3.97 -48.33 N	84.56 4.05 -32.49 N	59.48 4.30 -6.46 N	59.90 4.99 -2.51 N	68.35 5.66 -10.83 N	91.24 5.59 -34.73 N	69.47 4.64 -13.15 N	68.21 5.33 -6.92 N	92.72 4.92 -31.67 N	104.69 4.97 -40.13 N	102.99 4.89 -39.67 N	99.57 5.88 -26.90 N	110.41 8.13 -13.59 N	106.74 5.06 -45.74 N	112.05 3.07 -73.27 N	90.50 4.49 -32.10 N	108.35 4.02 -52.39 N	110.00 3.97 -53.70 N	107.17 3.74 -49.96 N	98.77 4.66 -40.02 N	113.13 4.62 -55.98 N
WADING RIVER_IC_1 23522	79.04 2.63 -24.84 N	108.40 3.18 -53.19 N	97.41 4.11 -42.04 N	100.19 3.97 -48.33 N	84.56 4.05 -32.49 N	59.48 4.30 -6.46 N	59.90 4.99 -2.51 N	68.35 5.66 -10.83 N	91.24 5.59 -34.73 N	69.47 4.64 -13.15 N	68.21 5.33 -6.92 N	92.72 4.92 -31.67 N	104.69 4.97 -40.13 N	102.99 4.89 -39.67 N	99.57 5.88 -26.90 N	110.41 8.13 -13.59 N	106.74 5.06 -45.74 N	112.05 3.07 -73.27 N	90.50 4.49 -32.10 N	108.35 4.02 -52.39 N	110.00 3.97 -53.70 N	107.17 3.74 -49.96 N	98.77 4.66 -40.02 N	113.13 4.62 -55.98 N

WADING RIVER_IC_2 23547	79.04 2.63 -24.84 N	108.40 3.18 -53.19 N	97.41 4.11 -42.04 N	100.19 3.97 -48.33 N	84.56 4.05 -32.49 N	59.48 4.30 -6.46 N	59.90 4.99 -2.51 N	68.35 5.66 -10.83 N	91.24 5.59 -34.73 N	69.47 4.64 -13.15 N	68.21 5.33 -6.92 N	92.72 4.92 -31.67 N	104.69 4.97 -40.13 N	102.99 4.89 -39.67 N	99.57 5.88 -26.90 N	110.41 8.13 -13.59 N	106.74 5.06 -45.74 N	112.05 3.07 -73.27 N	90.50 4.49 -32.10 N	108.35 4.02 -52.39 N	110.00 3.97 -53.70 N	107.17 3.74 -49.96 N	98.77 4.66 -40.02 N	113.13 4.62 -55.98 N
WADING RIVER_IC_3 23601	79.53 3.13 -24.84 N	108.70 3.48 -53.19 N	97.41 4.11 -42.04 N	100.19 3.97 -48.33 N	84.56 4.05 -32.49 N	59.48 4.30 -6.46 N	59.89 4.99 -2.51 N	68.33 5.65 -10.83 N	91.29 5.64 -34.73 N	70.30 5.47 -13.15 N	69.11 6.23 -6.92 N	93.63 5.82 -31.67 N	105.63 5.92 -40.13 N	103.91 5.81 -39.67 N	100.62 6.94 -26.90 N	111.81 9.52 -13.59 N	107.62 5.94 -45.74 N	112.59 3.61 -73.27 N	91.35 5.33 -32.10 N	109.17 4.84 -52.39 N	110.84 4.80 -53.70 N	108.03 4.59 -49.96 N	99.17 5.07 -40.02 N	113.13 4.62 -55.98 N
WALDEN___HYDRO 24148	53.11 1.55 0.00 N	53.73 1.70 0.00 N	52.89 1.63 0.00 N	49.39 1.50 0.00 N	49.44 1.42 0.00 N	50.38 1.65 0.00 N	54.55 2.16 0.00 N	54.75 2.90 0.00 N	54.21 3.28 0.00 N	55.18 3.50 0.00 N	59.88 3.93 0.00 N	60.01 3.87 0.00 N	63.76 4.18 0.00 N	62.52 4.08 0.00 N	73.82 4.84 -2.28 N	95.20 6.50 0.00 N	92.42 4.16 -32.32 N	67.92 2.61 -29.60 N	57.90 3.90 -0.08 N	55.86 3.72 -0.21 N	56.12 3.78 0.00 N	57.10 3.63 0.00 N	57.16 3.07 0.00 N	54.99 2.45 0.00 N
WATERSIDE___6 8 9 23538	87.56 3.45 -32.55 N	92.60 3.78 -36.78 N	88.08 3.80 -33.02 N	85.95 3.72 -34.33 N	83.09 3.67 -31.40 N	82.70 4.14 -29.84 N	60.96 4.74 -3.83 N	65.85 5.73 -8.27 N	65.87 6.26 -8.68 N	64.17 6.39 -6.10 N	64.10 7.28 -0.86 N	64.31 7.15 -1.03 N	67.10 7.50 -0.02 N	65.75 7.32 0.00 N	77.83 8.76 -2.28 N	100.54 11.84 0.00 N	96.59 7.50 -33.16 N	77.07 4.74 -36.61 N	67.90 6.96 -7.02 N	65.22 6.57 -6.72 N	75.28 6.61 -16.33 N	99.91 6.64 -39.80 N	74.11 5.85 -14.17 N	63.13 4.78 -5.81 N
WEST BABYLON___IC 23714	80.64 4.24 -24.84 N	109.66 4.44 -53.19 N	97.74 4.44 -42.04 N	100.42 4.19 -48.33 N	84.65 4.14 -32.49 N	59.69 4.51 -6.46 N	60.02 5.12 -2.51 N	68.81 6.12 -10.83 N	92.18 6.52 -34.73 N	71.24 6.41 -13.15 N	69.56 6.65 -6.95 N	94.63 6.82 -31.67 N	106.92 7.21 -40.13 N	104.87 6.77 -39.67 N	101.73 7.83 -27.12 N	112.79 10.50 -13.59 N	108.41 6.74 -45.74 N	113.21 4.23 -73.27 N	92.21 6.19 -32.10 N	110.46 6.13 -52.39 N	112.59 6.55 -53.70 N	109.98 6.55 -49.96 N	99.76 5.65 -40.02 N	113.92 5.41 -55.98 N
WEST CANADA___HYD 24049	51.82 0.26 0.00 N	52.33 0.29 0.00 N	51.56 0.30 0.00 N	48.17 0.28 0.00 N	48.28 0.26 0.00 N	48.99 0.27 0.00 N	52.71 0.32 0.00 N	52.24 0.38 0.00 N	51.35 0.42 0.00 N	52.11 0.43 0.00 N	56.46 0.50 0.00 N	56.61 0.48 0.00 N	60.12 0.53 0.00 N	58.96 0.52 0.00 N	67.23 0.58 0.13 N	89.44 0.74 0.00 N	54.46 0.48 1.96 N	34.53 0.32 1.50 N	54.41 0.50 0.00 N	52.40 0.48 0.01 N	52.82 0.49 0.00 N	53.92 0.44 0.00 N	54.51 0.43 0.00 N	52.91 0.37 0.00 N
WESTERN_NY_WIND 24143	49.94 -1.62 0.00 N	50.26 -1.77 0.00 N	49.44 -1.82 0.00 N	46.16 -1.73 0.00 N	46.31 -1.71 0.00 N	47.02 -1.70 0.00 N	50.28 -2.11 0.00 N	50.08 -1.78 0.00 N	49.33 -1.60 0.00 N	50.73 -0.95 0.00 N	54.89 -1.06 0.00 N	55.24 -0.90 0.00 N	58.57 -1.01 0.00 N	57.55 -0.88 0.00 N	66.31 -0.77 -0.30 N	87.58 -1.12 0.00 N	59.78 -0.75 -4.59 N	37.67 -0.59 -2.54 N	52.75 -1.15 0.02 N	50.80 -1.16 -0.03 N	50.95 -1.38 0.00 N	52.30 -1.18 0.00 N	52.78 -1.30 0.00 N	50.96 -1.58 0.00 N
YORK___WARBASSE 23770	164.48 3.80 -109.12 N	119.50 4.16 -63.30 N	88.45 4.18 -33.02 N	86.26 4.03 -34.33 N	83.41 3.99 -31.40 N	166.79 4.50 -113.57 N	172.85 5.16 -115.30 N	141.05 6.14 -83.05 N	190.52 6.62 -132.97 N	248.70 6.61 -190.40 N	306.43 7.51 -242.97 N	317.64 7.39 -254.12 N	223.32 7.73 -156.00 N	243.44 7.53 -177.47 N	195.32 9.01 -119.53 N	195.25 12.08 -94.46 N	257.18 7.59 -193.66 N	317.16 4.79 -276.66 N	177.19 7.02 -116.25 N	165.00 6.63 -106.44 N	313.61 6.71 -254.57 N	196.91 6.78 -136.66 N	315.40 6.01 -255.30 N	202.33 4.92 -144.87 N