

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/11/2004

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 21.52 1.35 0.00 N	01:00 EDT 28.03 1.77 0.00 N	02:00 EDT 28.64 1.64 0.00 N	03:00 EDT 25.43 1.44 0.00 N	04:00 EDT 26.84 1.46 0.00 N	05:00 EDT 38.67 2.43 0.00 N	06:00 EDT 59.55 4.31 0.00 N	07:00 EDT 81.94 5.91 0.00 N	08:00 EDT 64.16 4.72 0.00 N	09:00 EDT 81.69 6.70 0.00 N	10:00 EDT 70.79 6.24 0.00 N	11:00 EDT 73.68 6.97 0.00 N	12:00 EDT 97.48 9.70 0.00 N	13:00 EDT 95.25 9.67 0.00 N	14:00 EDT 69.47 7.19 0.00 N	15:00 EDT 76.77 8.26 0.00 N	16:00 EDT 95.74 10.42 0.00 N	17:00 EDT 71.12 7.01 -4.13 N	18:00 EDT 88.44 4.74 -31.60 N	19:00 EDT 71.43 5.88 -0.56 N	20:00 EDT 70.79 6.68 0.00 N	21:00 EDT 63.77 5.05 0.00 N	22:00 EDT 57.11 4.24 0.00 N	23:00 EDT 51.06 3.51 0.00 N
74TH STREET_GT_1 24260	21.52 1.35 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	26.84 1.46 0.00 N	38.67 2.43 0.00 N	59.55 4.31 0.00 N	81.94 5.91 0.00 N	64.16 4.72 0.00 N	81.69 6.70 0.00 N	70.79 6.24 0.00 N	73.68 6.97 0.00 N	97.48 9.70 0.00 N	95.25 9.67 0.00 N	69.47 7.19 0.00 N	76.77 8.26 0.00 N	95.74 10.42 0.00 N	71.12 7.01 -4.13 N	88.44 4.74 -31.60 N	71.43 5.88 -0.56 N	70.79 6.68 0.00 N	63.77 5.05 0.00 N	57.11 4.24 0.00 N	51.06 3.51 0.00 N
74TH STREET_GT_2 24261	21.52 1.35 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	26.84 1.46 0.00 N	38.67 2.43 0.00 N	59.55 4.31 0.00 N	81.94 5.91 0.00 N	64.16 4.72 0.00 N	81.69 6.70 0.00 N	70.79 6.24 0.00 N	73.68 6.97 0.00 N	97.48 9.70 0.00 N	95.25 9.67 0.00 N	69.47 7.19 0.00 N	76.77 8.26 0.00 N	95.74 10.42 0.00 N	71.12 7.01 -4.13 N	88.44 4.74 -31.60 N	71.43 5.88 -0.56 N	70.79 6.68 0.00 N	63.77 5.05 0.00 N	57.11 4.24 0.00 N	51.06 3.51 0.00 N
ADK HUDSON___FALLS 24011	21.45 1.28 0.00 N	28.14 1.88 0.00 N	28.92 1.92 0.00 N	25.69 1.70 0.00 N	27.18 1.80 0.00 N	38.82 2.59 0.00 N	59.72 4.47 0.00 N	83.01 6.98 0.00 N	64.15 4.71 0.00 N	81.15 6.16 0.00 N	69.48 4.93 0.00 N	71.33 4.62 0.00 N	94.89 7.11 0.00 N	92.23 6.65 0.00 N	66.63 4.35 0.00 N	72.99 4.48 0.00 N	90.99 5.67 0.00 N	64.42 3.82 -0.62 N	61.03 4.19 -4.74 N	70.65 5.57 -0.08 N	68.71 4.60 0.00 N	63.32 4.60 0.00 N	56.85 3.98 0.00 N	50.98 3.43 0.00 N
ADK RESOURCE___RCVRY 23798	21.45 1.28 0.00 N	28.14 1.88 0.00 N	28.92 1.92 0.00 N	25.69 1.70 0.00 N	27.18 1.80 0.00 N	38.82 2.59 0.00 N	59.72 4.47 0.00 N	83.01 6.98 0.00 N	64.15 4.71 0.00 N	81.15 6.16 0.00 N	69.48 4.93 0.00 N	71.33 4.62 0.00 N	94.89 7.11 0.00 N	92.23 6.65 0.00 N	66.63 4.35 0.00 N	72.99 4.48 0.00 N	90.99 5.67 0.00 N	64.42 3.82 -0.62 N	61.03 4.19 -4.74 N	70.65 5.57 -0.08 N	68.71 4.60 0.00 N	63.32 4.60 0.00 N	56.85 3.98 0.00 N	50.98 3.43 0.00 N
ADK S GLENS___FALLS 24028	21.45 1.28 0.00 N	28.14 1.88 0.00 N	28.92 1.92 0.00 N	25.69 1.70 0.00 N	27.18 1.80 0.00 N	38.82 2.59 0.00 N	59.72 4.47 0.00 N	83.01 6.98 0.00 N	64.15 4.71 0.00 N	81.15 6.16 0.00 N	69.48 4.93 0.00 N	71.33 4.62 0.00 N	94.89 7.11 0.00 N	92.23 6.65 0.00 N	66.63 4.35 0.00 N	72.99 4.48 0.00 N	90.99 5.67 0.00 N	64.42 3.82 -0.62 N	61.03 4.19 -4.74 N	70.65 5.57 -0.08 N	68.71 4.60 0.00 N	63.32 4.60 0.00 N	56.85 3.98 0.00 N	50.98 3.43 0.00 N
ADK_NYS___DAM 23527	21.57 1.40 0.00 N	28.15 1.89 0.00 N	28.92 1.92 0.00 N	25.69 1.70 0.00 N	27.15 1.77 0.00 N	38.64 2.41 0.00 N	59.31 4.07 0.00 N	82.16 6.13 0.00 N	63.95 4.51 0.00 N	80.47 5.48 0.00 N	68.06 3.51 0.00 N	69.55 2.84 0.00 N	93.04 5.26 0.00 N	89.75 4.17 0.00 N	65.32 3.04 0.00 N	72.17 3.67 0.00 N	89.37 4.04 0.00 N	63.63 3.03 -0.62 N	58.91 3.63 -3.15 N	69.63 4.57 -0.06 N	67.99 3.88 0.00 N	62.48 3.76 0.00 N	56.40 3.53 0.00 N	50.78 3.23 0.00 N
AIR_PRODUCTS___DRP 24190	21.20 1.03 0.00 N	27.59 1.34 0.00 N	28.35 1.35 0.00 N	25.19 1.20 0.00 N	26.65 1.28 0.00 N	38.04 1.81 0.00 N	58.42 3.18 0.00 N	81.13 5.09 0.00 N	63.38 3.93 0.00 N	79.76 4.77 0.00 N	68.10 3.55 0.00 N	70.30 3.59 0.00 N	92.35 4.57 0.00 N	89.66 4.08 0.00 N	65.20 2.92 0.00 N	71.51 3.01 0.00 N	88.66 3.33 0.00 N	62.50 2.12 -0.41 N	58.31 3.05 -3.15 N	68.93 3.88 -0.06 N	67.22 3.11 0.00 N	61.93 3.21 0.00 N	55.90 3.03 0.00 N	50.19 2.64 0.00 N
ALBANY___1 23571	21.24 1.07 0.00 N	27.59 1.34 0.00 N	28.35 1.35 0.00 N	25.19 1.20 0.00 N	26.67 1.29 0.00 N	38.07 1.83 0.00 N	58.46 3.21 0.00 N	81.18 5.14 0.00 N	63.41 3.97 0.00 N	79.81 4.82 0.00 N	68.13 3.58 0.00 N	70.34 3.63 0.00 N	92.42 4.64 0.00 N	89.72 4.14 0.00 N	65.23 2.95 0.00 N	71.56 3.05 0.00 N	88.72 3.39 0.00 N	62.54 2.15 -0.41 N	58.31 3.05 -3.15 N	68.93 3.88 -0.06 N	67.27 3.16 0.00 N	61.96 3.25 0.00 N	55.93 3.06 0.00 N	50.22 2.67 0.00 N
ALBANY___2 23572	21.24 1.07 0.00 N	27.59 1.34 0.00 N	28.35 1.35 0.00 N	25.19 1.20 0.00 N	26.67 1.29 0.00 N	38.07 1.83 0.00 N	58.46 3.21 0.00 N	81.18 5.14 0.00 N	63.41 3.97 0.00 N	79.81 4.82 0.00 N	68.13 3.58 0.00 N	70.34 3.63 0.00 N	92.42 4.64 0.00 N	89.72 4.14 0.00 N	65.23 2.95 0.00 N	71.56 3.05 0.00 N	88.72 3.39 0.00 N	62.54 2.15 -0.41 N	58.31 3.05 -3.15 N	68.93 3.88 -0.06 N	67.27 3.16 0.00 N	61.96 3.25 0.00 N	55.93 3.06 0.00 N	50.22 2.67 0.00 N

ALBANY___3 23573	21.24 1.07 0.00 N	27.59 1.34 0.00 N	28.35 1.35 0.00 N	25.19 1.20 0.00 N	26.67 1.29 0.00 N	38.07 1.83 0.00 N	58.46 3.21 0.00 N	81.18 5.14 0.00 N	63.41 3.97 0.00 N	79.81 4.82 0.00 N	68.13 3.58 0.00 N	70.34 3.63 0.00 N	92.42 4.64 0.00 N	89.72 4.14 0.00 N	65.23 2.95 0.00 N	71.56 3.05 0.00 N	88.72 3.39 0.00 N	62.54 2.15 -0.41 N	58.31 3.05 -3.15 N	68.93 3.88 -0.06 N	67.27 3.16 0.00 N	61.96 3.25 0.00 N	55.93 3.06 0.00 N	50.22 2.67 0.00 N
ALBANY___4 23574	21.24 1.07 0.00 N	27.59 1.34 0.00 N	28.35 1.35 0.00 N	25.19 1.20 0.00 N	26.67 1.29 0.00 N	38.07 1.83 0.00 N	58.46 3.21 0.00 N	81.18 5.14 0.00 N	63.41 3.97 0.00 N	79.81 4.82 0.00 N	68.13 3.58 0.00 N	70.34 3.63 0.00 N	92.42 4.64 0.00 N	89.72 4.14 0.00 N	65.23 2.95 0.00 N	71.56 3.05 0.00 N	88.72 3.39 0.00 N	62.54 2.15 -0.41 N	58.31 3.05 -3.15 N	68.93 3.88 -0.06 N	67.27 3.16 0.00 N	61.96 3.25 0.00 N	55.93 3.06 0.00 N	50.22 2.67 0.00 N
ALCOA_RYNLDS___DRP 24188	19.98 -0.19 0.00 N	25.99 -0.26 0.00 N	26.73 -0.27 0.00 N	23.75 -0.24 0.00 N	25.12 -0.26 0.00 N	35.92 -0.31 0.00 N	54.88 -0.36 0.00 N	75.88 -0.16 0.00 N	59.57 0.12 0.00 N	75.19 0.20 0.00 N	64.64 0.09 0.00 N	66.76 0.05 0.00 N	87.30 -0.48 0.00 N	85.46 -0.12 0.00 N	62.30 0.02 0.00 N	68.36 -0.14 0.00 N	85.04 -0.29 0.00 N	59.61 -0.36 0.00 N	52.10 0.00 0.00 N	64.99 -0.01 0.00 N	63.61 -0.50 0.00 N	58.59 -0.13 0.00 N	52.91 0.04 0.00 N	47.52 -0.02 0.00 N
ALLEGHENY___COGEN 23514	20.78 0.61 0.00 N	27.02 0.76 0.00 N	27.87 0.87 0.00 N	24.72 0.73 0.00 N	26.20 0.82 0.00 N	37.41 1.18 0.00 N	56.50 1.25 0.00 N	77.21 1.18 0.00 N	60.06 0.62 0.00 N	74.89 -0.10 0.00 N	64.62 0.07 0.00 N	67.21 0.50 0.00 N	86.77 -1.01 0.00 N	84.46 -1.12 0.00 N	61.65 -0.64 0.00 N	67.46 -1.04 0.00 N	83.73 -1.60 0.00 N	59.08 -0.90 0.00 N	51.92 -0.18 0.00 N	65.49 0.50 0.00 N	63.49 -0.62 0.00 N	58.78 0.06 0.00 N	53.90 1.04 0.00 N	48.72 1.17 0.00 N
AMERICAN_REF_FUEL 24010	19.55 -0.62 0.00 N	25.19 -1.07 0.00 N	25.93 -1.07 0.00 N	23.04 -0.95 0.00 N	24.53 -0.85 0.00 N	34.87 -1.36 0.00 N	52.03 -3.21 0.00 N	69.68 -6.35 0.00 N	54.64 -4.81 0.00 N	68.80 -6.19 0.00 N	59.86 -4.69 0.00 N	61.72 -4.99 0.00 N	81.06 -6.72 0.00 N	79.46 -6.12 0.00 N	57.76 -4.52 0.00 N	63.62 -4.88 0.00 N	80.28 -5.05 0.00 N	56.69 -3.28 0.00 N	48.57 -3.54 0.00 N	60.46 -4.53 0.00 N	59.53 -4.58 0.00 N	54.80 -3.92 0.00 N	49.36 -3.51 0.00 N	44.72 -2.83 0.00 N
AMERICAN___BRASS 23903	19.55 -0.62 0.00 N	25.19 -1.07 0.00 N	25.93 -1.07 0.00 N	23.04 -0.95 0.00 N	24.53 -0.85 0.00 N	34.87 -1.36 0.00 N	52.03 -3.21 0.00 N	69.68 -6.35 0.00 N	54.64 -4.81 0.00 N	68.80 -6.19 0.00 N	59.86 -4.69 0.00 N	61.72 -4.99 0.00 N	81.06 -6.72 0.00 N	79.46 -6.12 0.00 N	57.76 -4.52 0.00 N	63.62 -4.88 0.00 N	80.28 -5.05 0.00 N	56.69 -3.28 0.00 N	48.57 -3.54 0.00 N	60.46 -4.53 0.00 N	59.53 -4.58 0.00 N	54.80 -3.92 0.00 N	49.36 -3.51 0.00 N	44.72 -2.83 0.00 N
ARTHUR_KILL_GT_1 23520	21.58 1.41 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	26.86 1.49 0.00 N	38.71 2.48 0.00 N	59.61 4.37 0.00 N	82.04 6.01 0.00 N	64.22 4.77 0.00 N	81.77 6.78 0.00 N	70.86 6.31 0.00 N	73.74 7.03 0.00 N	97.53 9.75 0.00 N	95.29 9.71 0.00 N	69.48 7.20 0.00 N	76.75 8.25 0.00 N	95.71 10.38 0.00 N	71.10 6.99 -4.13 N	88.44 4.74 -31.60 N	71.43 5.88 -0.56 N	70.78 6.67 0.00 N	63.79 5.07 0.00 N	57.17 4.30 0.00 N	51.11 3.56 0.00 N
ARTHUR_KILL_2 23512	21.58 1.41 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	26.86 1.49 0.00 N	38.71 2.48 0.00 N	59.61 4.37 0.00 N	82.04 6.01 0.00 N	64.22 4.77 0.00 N	81.77 6.78 0.00 N	70.86 6.31 0.00 N	73.74 7.03 0.00 N	97.53 9.75 0.00 N	95.29 9.71 0.00 N	69.48 7.20 0.00 N	76.75 8.25 0.00 N	95.71 10.38 0.00 N	71.10 6.99 -4.13 N	88.44 4.74 -31.60 N	71.43 5.88 -0.56 N	70.78 6.67 0.00 N	63.79 5.07 0.00 N	57.17 4.30 0.00 N	51.11 3.56 0.00 N
ARTHUR_KILL_3 23513	21.37 1.20 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.75 1.38 0.00 N	38.59 2.36 0.00 N	59.42 4.17 0.00 N	81.74 5.70 0.00 N	63.97 4.53 0.00 N	81.46 6.47 0.00 N	70.52 5.97 0.00 N	73.46 6.75 0.00 N	97.14 9.36 0.00 N	94.92 9.34 0.00 N	69.22 6.94 0.00 N	76.48 7.97 0.00 N	95.37 10.04 0.00 N	70.85 6.75 -4.13 N	88.43 4.73 -31.60 N	70.78 5.22 -0.56 N	70.51 6.40 0.00 N	63.54 4.82 0.00 N	56.95 4.08 0.00 N	50.91 3.36 0.00 N
ASHOKAN____ 23654	21.00 0.83 0.00 N	27.32 1.06 0.00 N	28.14 1.15 0.00 N	25.14 1.15 0.00 N	26.47 1.09 0.00 N	37.77 1.53 0.00 N	57.64 2.40 0.00 N	79.45 3.42 0.00 N	62.13 2.68 0.00 N	78.66 3.67 0.00 N	67.88 3.33 0.00 N	70.36 3.65 0.00 N	93.25 5.47 0.00 N	90.83 5.25 0.00 N	65.94 3.66 0.00 N	72.67 4.17 0.00 N	90.65 5.32 0.00 N	65.31 3.68 -1.65 N	67.41 2.67 -12.64 N	68.52 3.30 -0.22 N	67.96 3.85 0.00 N	61.79 3.08 0.00 N	55.37 2.51 0.00 N	49.66 2.11 0.00 N
ASTORIA 5-9 ____ 23662	74.10 1.90 -52.03 N	73.92 2.33 -45.34 N	73.74 2.21 -44.53 N	77.55 1.95 -51.62 N	73.68 2.07 -46.23 N	83.05 3.38 -43.43 N	89.86 5.93 -28.68 N	85.37 8.14 -1.20 N	68.08 6.51 -2.13 N	84.93 9.13 -0.82 N	73.02 8.47 0.00 N	76.90 9.41 -0.78 N	100.59 12.81 0.00 N	99.92 12.76 -1.58 N	118.87 9.70 -46.88 N	79.67 10.71 -0.45 N	98.71 13.39 0.00 N	73.07 8.97 -4.13 N	90.15 6.45 -31.60 N	72.90 7.34 -0.56 N	74.67 8.47 -2.09 N	74.54 6.55 -9.27 N	114.07 5.62 -55.59 N	74.12 4.68 -21.89 N
ASTORIA GT2____ 23536	74.10 1.90 -52.03 N	73.92 2.33 -45.34 N	73.74 2.21 -44.53 N	77.55 1.95 -51.62 N	73.68 2.07 -46.23 N	83.05 3.38 -43.43 N	89.86 5.93 -28.68 N	85.37 8.13 -1.20 N	68.08 6.51 -2.13 N	84.93 9.12 -0.82 N	73.02 8.47 0.00 N	76.89 9.41 -0.78 N	100.58 12.80 0.00 N	99.92 12.76 -1.58 N	118.86 9.70 -46.88 N	79.66 10.71 -0.45 N	98.71 13.38 0.00 N	73.07 8.96 -4.13 N	90.15 6.45 -31.60 N	72.90 7.34 -0.56 N	74.67 8.47 -2.09 N	74.54 6.55 -9.27 N	114.07 5.62 -55.59 N	74.12 4.68 -21.89 N
ASTORIA GT3____ 23731	74.10 1.90 -52.03 N	73.92 2.33 -45.34 N	73.74 2.21 -44.53 N	77.55 1.95 -51.62 N	73.68 2.07 -46.23 N	83.05 3.38 -43.43 N	89.86 5.93 -28.68 N	85.37 8.13 -1.20 N	68.08 6.51 -2.13 N	84.93 9.12 -0.82 N	73.02 8.47 0.00 N	76.89 9.41 -0.78 N	100.58 12.80 0.00 N	99.92 12.76 -1.58 N	118.86 9.70 -46.88 N	79.66 10.71 -0.45 N	98.71 13.38 0.00 N	73.07 8.96 -4.13 N	90.15 6.45 -31.60 N	72.90 7.34 -0.56 N	74.67 8.47 -2.09 N	74.54 6.55 -9.27 N	114.07 5.62 -55.59 N	74.12 4.68 -21.89 N

ASTORIA_GT4____ 23727	74.10	73.92	73.74	77.55	73.68	83.05	89.86	85.37	68.08	84.93	73.02	76.89	100.58	99.92	118.86	79.66	98.71	73.07	90.15	72.90	74.67	74.54	114.07	74.12
	1.90	2.33	2.21	1.95	2.07	3.38	5.93	8.13	6.51	9.12	8.47	9.41	12.80	12.76	9.70	10.71	13.38	8.96	6.45	7.34	8.47	6.55	5.62	4.68
	-52.03	-45.34	-44.53	-51.62	-46.23	-43.43	-28.68	-1.20	-2.13	-0.82	0.00	-0.78	0.00	-1.58	-46.88	-0.45	0.00	-4.13	-31.60	-0.56	-2.09	-9.27	-55.59	-21.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_1 24094	74.10	73.92	73.74	77.55	73.68	83.05	89.86	85.37	68.08	84.93	73.02	76.89	100.58	99.92	118.86	79.66	98.71	73.07	90.15	72.90	74.67	74.54	114.07	74.12
	1.90	2.33	2.21	1.95	2.07	3.38	5.93	8.13	6.51	9.12	8.47	9.41	12.80	12.76	9.70	10.71	13.38	8.96	6.45	7.34	8.47	6.55	5.62	4.68
	-52.03	-45.34	-44.53	-51.62	-46.23	-43.43	-28.68	-1.20	-2.13	-0.82	0.00	-0.78	0.00	-1.58	-46.88	-0.45	0.00	-4.13	-31.60	-0.56	-2.09	-9.27	-55.59	-21.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_2 24095	74.10	73.92	73.74	77.55	73.68	83.05	89.86	85.37	68.08	84.93	73.02	76.89	100.58	99.92	118.86	79.66	98.71	73.07	90.15	72.90	74.67	74.54	114.07	74.12
	1.90	2.33	2.21	1.95	2.07	3.38	5.93	8.13	6.51	9.12	8.47	9.41	12.80	12.76	9.70	10.71	13.38	8.96	6.45	7.34	8.47	6.55	5.62	4.68
	-52.03	-45.34	-44.53	-51.62	-46.23	-43.43	-28.68	-1.20	-2.13	-0.82	0.00	-0.78	0.00	-1.58	-46.88	-0.45	0.00	-4.13	-31.60	-0.56	-2.09	-9.27	-55.59	-21.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_3 24096	74.10	73.92	73.74	77.55	73.68	83.05	89.86	85.37	68.08	84.93	73.02	76.89	100.58	99.92	118.86	79.66	98.71	73.07	90.15	72.90	74.67	74.54	114.07	74.12
	1.90	2.33	2.21	1.95	2.07	3.38	5.93	8.13	6.51	9.12	8.47	9.41	12.80	12.76	9.70	10.71	13.38	8.96	6.45	7.34	8.47	6.55	5.62	4.68
	-52.03	-45.34	-44.53	-51.62	-46.23	-43.43	-28.68	-1.20	-2.13	-0.82	0.00	-0.78	0.00	-1.58	-46.88	-0.45	0.00	-4.13	-31.60	-0.56	-2.09	-9.27	-55.59	-21.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT2_4 24097	74.10	73.92	73.74	77.55	73.68	83.05	89.86	85.37	68.08	84.93	73.02	76.89	100.58	99.92	118.86	79.66	98.71	73.07	90.15	72.90	74.67	74.54	114.07	74.12
	1.90	2.33	2.21	1.95	2.07	3.38	5.93	8.13	6.51	9.12	8.47	9.41	12.80	12.76	9.70	10.71	13.38	8.96	6.45	7.34	8.47	6.55	5.62	4.68
	-52.03	-45.34	-44.53	-51.62	-46.23	-43.43	-28.68	-1.20	-2.13	-0.82	0.00	-0.78	0.00	-1.58	-46.88	-0.45	0.00	-4.13	-31.60	-0.56	-2.09	-9.27	-55.59	-21.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_1 24098	74.10	73.92	73.74	77.55	73.68	83.05	89.86	85.37	68.08	84.93	73.02	76.89	100.58	99.92	118.86	79.66	98.71	73.07	90.15	72.90	74.67	74.54	114.07	74.12
	1.90	2.33	2.21	1.95	2.07	3.38	5.93	8.13	6.51	9.12	8.47	9.41	12.80	12.76	9.70	10.71	13.38	8.96	6.45	7.34	8.47	6.55	5.62	4.68
	-52.03	-45.34	-44.53	-51.62	-46.23	-43.43	-28.68	-1.20	-2.13	-0.82	0.00	-0.78	0.00	-1.58	-46.88	-0.45	0.00	-4.13	-31.60	-0.56	-2.09	-9.27	-55.59	-21.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_2 24099	74.10	73.92	73.74	77.55	73.68	83.05	89.86	85.37	68.08	84.93	73.02	76.89	100.58	99.92	118.86	79.66	98.71	73.07	90.15	72.90	74.67	74.54	114.07	74.12
	1.90	2.33	2.21	1.95	2.07	3.38	5.93	8.13	6.51	9.12	8.47	9.41	12.80	12.76	9.70	10.71	13.38	8.96	6.45	7.34	8.47	6.55	5.62	4.68
	-52.03	-45.34	-44.53	-51.62	-46.23	-43.43	-28.68	-1.20	-2.13	-0.82	0.00	-0.78	0.00	-1.58	-46.88	-0.45	0.00	-4.13	-31.60	-0.56	-2.09	-9.27	-55.59	-21.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_3 24100	74.10	73.92	73.74	77.55	73.68	83.05	89.86	85.37	68.08	84.93	73.02	76.89	100.58	99.92	118.86	79.66	98.71	73.07	90.15	72.90	74.67	74.54	114.07	74.12
	1.90	2.33	2.21	1.95	2.07	3.38	5.93	8.13	6.51	9.12	8.47	9.41	12.80	12.76	9.70	10.71	13.38	8.96	6.45	7.34	8.47	6.55	5.62	4.68
	-52.03	-45.34	-44.53	-51.62	-46.23	-43.43	-28.68	-1.20	-2.13	-0.82	0.00	-0.78	0.00	-1.58	-46.88	-0.45	0.00	-4.13	-31.60	-0.56	-2.09	-9.27	-55.59	-21.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT3_4 24101	74.10	73.92	73.74	77.55	73.68	83.05	89.86	85.37	68.08	84.93	73.02	76.89	100.58	99.92	118.86	79.66	98.71	73.07	90.15	72.90	74.67	74.54	114.07	74.12
	1.90	2.33	2.21	1.95	2.07	3.38	5.93	8.13	6.51	9.12	8.47	9.41	12.80	12.76	9.70	10.71	13.38	8.96	6.45	7.34	8.47	6.55	5.62	4.68
	-52.03	-45.34	-44.53	-51.62	-46.23	-43.43	-28.68	-1.20	-2.13	-0.82	0.00	-0.78	0.00	-1.58	-46.88	-0.45	0.00	-4.13	-31.60	-0.56	-2.09	-9.27	-55.59	-21.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_1 24102	74.10	73.92	73.74	77.55	73.68	83.05	89.86	85.37	68.08	84.93	73.02	76.89	100.58	99.92	118.86	79.66	98.71	73.07	90.15	72.90	74.67	74.54	114.07	74.12
	1.90	2.33	2.21	1.95	2.07	3.38	5.93	8.13	6.51	9.12	8.47	9.41	12.80	12.76	9.70	10.71	13.38	8.96	6.45	7.34	8.47	6.55	5.62	4.68
	-52.03	-45.34	-44.53	-51.62	-46.23	-43.43	-28.68	-1.20	-2.13	-0.82	0.00	-0.78	0.00	-1.58	-46.88	-0.45	0.00	-4.13	-31.60	-0.56	-2.09	-9.27	-55.59	-21.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_2 24103	74.10	73.92	73.74	77.55	73.68	83.05	89.86	85.37	68.08	84.93	73.02	76.89	100.58	99.92	118.86	79.66	98.71	73.07	90.15	72.90	74.67	74.54	114.07	74.12
	1.90	2.33	2.21	1.95	2.07	3.38	5.93	8.13	6.51	9.12	8.47	9.41	12.80	12.76	9.70	10.71	13.38	8.96	6.45	7.34	8.47	6.55	5.62	4.68
	-52.03	-45.34	-44.53	-51.62	-46.23	-43.43	-28.68	-1.20	-2.13	-0.82	0.00	-0.78	0.00	-1.58	-46.88	-0.45	0.00	-4.13	-31.60	-0.56	-2.09	-9.27	-55.59	-21.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_3 24104	74.10	73.92	73.74	77.55	73.68	83.05	89.86	85.37	68.08	84.93	73.02	76.89	100.58	99.92	118.86	79.66	98.71	73.07	90.15	72.90	74.67	74.54	114.07	74.12
	1.90	2.33	2.21	1.95	2.07	3.38	5.93	8.13	6.51	9.12	8.47	9.41	12.80	12.76	9.70	10.71	13.38	8.96	6.45	7.34	8.47	6.55	5.62	4.68
	-52.03	-45.34	-44.53	-51.62	-46.23	-43.43	-28.68	-1.20	-2.13	-0.82	0.00	-0.78	0.00	-1.58	-46.88	-0.45	0.00	-4.13	-31.60	-0.56	-2.09	-9.27	-55.59	-21.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT4_4 24105	74.10	73.92	73.74	77.55	73.68	83.05	89.86	85.37	68.08	84.93	73.02	76.89	100.58	99.92	118.86	79.66	98.71	73.07	90.15	72.90	74.67	74.54	114.07	74.12
	1.90	2.33	2.21	1.95	2.07	3.38	5.93	8.13	6.51	9.12	8.47	9.41	12.80	12.76	9.70	10.71	13.38	8.96	6.45	7.34	8.47	6.55	5.62	4.68
	-52.03	-45.34	-44.53	-51.62	-46.23	-43.43	-28.68	-1.20	-2.13	-0.82	0.00	-0.78	0.00	-1.58	-46.88	-0.45	0.00	-4.13	-31.60	-0.56	-2.09	-9.27	-55.59	-21.89
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

ASTRIA 10-13____ 23663	53.83 1.63 -32.04 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	27.03 1.66 0.00 N	52.11 2.79 -13.09 N	79.36 4.90 -19.22 N	85.00 6.61 -2.36 N	77.22 5.22 -12.56 N	85.29 7.39 -2.91 N	77.83 6.90 -6.39 N	80.37 7.64 -6.02 N	98.30 10.52 0.00 N	97.42 10.46 -1.39 N	80.99 7.88 -10.83 N	82.21 8.91 -4.80 N	96.47 11.14 0.00 N	79.58 7.46 -12.15 N	89.24 5.31 -31.83 N	72.93 5.93 -2.00 N	78.06 7.11 -6.84 N	72.54 5.40 -8.42 N	78.85 4.64 -21.35 N	77.88 3.88 -26.45 N
ATHENS_STG_1 23668	21.17 1.01 0.00 N	27.59 1.34 0.00 N	28.35 1.35 0.00 N	25.19 1.20 0.00 N	26.54 1.17 0.00 N	37.84 1.61 0.00 N	58.09 2.84 0.00 N	80.62 4.58 0.00 N	62.98 3.54 0.00 N	79.29 4.30 0.00 N	67.86 3.31 0.00 N	70.16 3.45 0.00 N	91.97 4.19 0.00 N	89.31 3.73 0.00 N	64.96 2.68 0.00 N	71.28 2.78 0.00 N	88.34 3.02 0.00 N	60.17 1.85 1.65 N	41.99 2.53 12.64 N	68.18 3.41 0.22 N	66.89 2.78 0.00 N	61.51 2.79 0.00 N	55.62 2.75 0.00 N	50.05 2.50 0.00 N
ATHENS_STG_2 23670	21.17 1.01 0.00 N	27.59 1.34 0.00 N	28.35 1.35 0.00 N	25.19 1.20 0.00 N	26.54 1.17 0.00 N	37.84 1.61 0.00 N	58.08 2.84 0.00 N	80.62 4.58 0.00 N	62.98 3.53 0.00 N	79.29 4.30 0.00 N	67.86 3.31 0.00 N	70.15 3.45 0.00 N	91.97 4.19 0.00 N	89.31 3.73 0.00 N	64.96 2.68 0.00 N	71.28 2.78 0.00 N	88.34 3.02 0.00 N	60.17 1.85 1.65 N	41.99 2.53 12.64 N	68.18 3.41 0.22 N	66.89 2.78 0.00 N	61.51 2.79 0.00 N	55.62 2.75 0.00 N	50.05 2.51 0.00 N
ATHENS_STG_3 23677	21.17 1.01 0.00 N	27.59 1.34 0.00 N	28.35 1.35 0.00 N	25.19 1.20 0.00 N	26.54 1.17 0.00 N	37.84 1.61 0.00 N	58.08 2.84 0.00 N	80.62 4.58 0.00 N	62.98 3.53 0.00 N	79.29 4.30 0.00 N	67.86 3.31 0.00 N	70.15 3.45 0.00 N	91.97 4.19 0.00 N	89.31 3.73 0.00 N	64.96 2.68 0.00 N	71.28 2.78 0.00 N	88.34 3.02 0.00 N	60.17 1.85 1.65 N	41.99 2.53 12.64 N	68.18 3.41 0.22 N	66.89 2.78 0.00 N	61.51 2.79 0.00 N	55.62 2.75 0.00 N	50.05 2.50 0.00 N
BARRETT 1-8____GRP4 24034	59.73 1.41 -38.15 N	61.60 1.68 -33.66 N	73.96 1.75 -45.21 N	68.96 1.29 -43.69 N	52.88 1.42 -26.09 N	52.31 2.42 -13.66 N	61.54 4.20 -2.09 N	81.64 5.61 0.00 N	67.91 4.46 -4.00 N	140.21 5.93 -59.29 N	79.21 5.18 -9.48 N	78.85 5.89 -6.25 N	104.36 8.43 -8.14 N	124.09 8.59 -29.92 N	141.12 6.41 -72.43 N	145.48 7.39 -69.59 N	144.61 9.19 -50.09 N	149.29 6.16 -83.16 N	155.37 4.37 -98.91 N	148.97 5.24 -78.73 N	149.36 5.96 -79.29 N	141.60 4.60 -78.28 N	69.44 3.92 -12.66 N	66.93 3.34 -16.04 N
BARRETT 9-12____GRP3 24033	59.73 1.41 -38.15 N	61.60 1.68 -33.66 N	73.96 1.75 -45.21 N	68.96 1.29 -43.69 N	52.88 1.42 -26.09 N	52.31 2.42 -13.66 N	61.54 4.20 -2.09 N	81.64 5.61 0.00 N	67.91 4.46 -4.00 N	140.21 5.93 -59.29 N	79.21 5.18 -9.48 N	78.85 5.89 -6.25 N	104.36 8.43 -8.14 N	124.09 8.59 -29.92 N	141.12 6.41 -72.43 N	145.48 7.39 -69.59 N	144.61 9.19 -50.09 N	149.29 6.16 -83.16 N	155.37 4.37 -98.91 N	148.97 5.24 -78.73 N	149.36 5.96 -79.29 N	141.60 4.60 -78.28 N	69.44 3.92 -12.66 N	66.93 3.34 -16.04 N
BARRETT_IC_1 23704	59.73 1.41 -38.15 N	61.60 1.68 -33.66 N	73.96 1.75 -45.21 N	68.96 1.29 -43.69 N	52.88 1.42 -26.09 N	52.31 2.42 -13.66 N	61.54 4.20 -2.09 N	81.64 5.61 0.00 N	67.91 4.46 -4.00 N	140.21 5.93 -59.29 N	79.21 5.18 -9.48 N	78.85 5.89 -6.25 N	104.36 8.43 -8.14 N	124.09 8.59 -29.92 N	141.12 6.41 -72.43 N	145.48 7.39 -69.59 N	144.61 9.19 -50.09 N	149.29 6.16 -83.16 N	155.37 4.37 -98.91 N	148.97 5.24 -78.73 N	149.36 5.96 -79.29 N	141.60 4.60 -78.28 N	69.44 3.92 -12.66 N	66.93 3.34 -16.04 N
BARRETT_IC_10 23701	59.73 1.41 -38.15 N	61.60 1.68 -33.66 N	73.96 1.75 -45.21 N	68.96 1.29 -43.69 N	52.88 1.42 -26.09 N	52.31 2.42 -13.66 N	61.54 4.20 -2.09 N	81.64 5.61 0.00 N	67.91 4.46 -4.00 N	140.21 5.93 -59.29 N	79.21 5.18 -9.48 N	78.85 5.89 -6.25 N	104.36 8.43 -8.14 N	124.09 8.59 -29.92 N	141.12 6.41 -72.43 N	145.48 7.39 -69.59 N	144.61 9.19 -50.09 N	149.29 6.16 -83.16 N	155.37 4.37 -98.91 N	148.97 5.24 -78.73 N	149.36 5.96 -79.29 N	141.60 4.60 -78.28 N	69.44 3.92 -12.66 N	66.93 3.34 -16.04 N
BARRETT_IC_11 23702	59.73 1.41 -38.15 N	61.60 1.68 -33.66 N	73.96 1.75 -45.21 N	68.96 1.29 -43.69 N	52.88 1.42 -26.09 N	52.31 2.42 -13.66 N	61.54 4.20 -2.09 N	81.64 5.61 0.00 N	67.91 4.46 -4.00 N	140.21 5.93 -59.29 N	79.21 5.18 -9.48 N	78.85 5.89 -6.25 N	104.36 8.43 -8.14 N	124.09 8.59 -29.92 N	141.12 6.41 -72.43 N	145.48 7.39 -69.59 N	144.61 9.19 -50.09 N	149.29 6.16 -83.16 N	155.37 4.37 -98.91 N	148.97 5.24 -78.73 N	149.36 5.96 -79.29 N	141.60 4.60 -78.28 N	69.44 3.92 -12.66 N	66.93 3.34 -16.04 N
BARRETT_IC_12 23703	59.73 1.41 -38.15 N	61.60 1.68 -33.66 N	73.96 1.75 -45.21 N	68.96 1.29 -43.69 N	52.88 1.42 -26.09 N	52.31 2.42 -13.66 N	61.54 4.20 -2.09 N	81.64 5.61 0.00 N	67.91 4.46 -4.00 N	140.21 5.93 -59.29 N	79.21 5.18 -9.48 N	78.85 5.89 -6.25 N	104.36 8.43 -8.14 N	124.09 8.59 -29.92 N	141.12 6.41 -72.43 N	145.48 7.39 -69.59 N	144.61 9.19 -50.09 N	149.29 6.16 -83.16 N	155.37 4.37 -98.91 N	148.97 5.24 -78.73 N	149.36 5.96 -79.29 N	141.60 4.60 -78.28 N	69.44 3.92 -12.66 N	66.93 3.34 -16.04 N
BARRETT_IC_2 23705	59.73 1.41 -38.15 N	61.60 1.68 -33.66 N	73.96 1.75 -45.21 N	68.96 1.29 -43.69 N	52.88 1.42 -26.09 N	52.31 2.42 -13.66 N	61.54 4.20 -2.09 N	81.64 5.61 0.00 N	67.91 4.46 -4.00 N	140.21 5.93 -59.29 N	79.21 5.18 -9.48 N	78.85 5.89 -6.25 N	104.36 8.43 -8.14 N	124.09 8.59 -29.92 N	141.12 6.41 -72.43 N	145.48 7.39 -69.59 N	144.61 9.19 -50.09 N	149.29 6.16 -83.16 N	155.37 4.37 -98.91 N	148.97 5.24 -78.73 N	149.36 5.96 -79.29 N	141.60 4.60 -78.28 N	69.44 3.92 -12.66 N	66.93 3.34 -16.04 N
BARRETT_IC_3 23706	59.73 1.41 -38.15 N	61.60 1.68 -33.66 N	73.96 1.75 -45.21 N	68.96 1.29 -43.69 N	52.88 1.42 -26.09 N	52.31 2.42 -13.66 N	61.54 4.20 -2.09 N	81.64 5.61 0.00 N	67.91 4.46 -4.00 N	140.21 5.93 -59.29 N	79.21 5.18 -9.48 N	78.85 5.89 -6.25 N	104.36 8.43 -8.14 N	124.09 8.59 -29.92 N	141.12 6.41 -72.43 N	145.48 7.39 -69.59 N	144.61 9.19 -50.09 N	149.29 6.16 -83.16 N	155.37 4.37 -98.91 N	148.97 5.24 -78.73 N	149.36 5.96 -79.29 N	141.60 4.60 -78.28 N	69.44 3.92 -12.66 N	66.93 3.34 -16.04 N
BARRETT_IC_4 23707	59.73 1.41 -38.15 N	61.60 1.68 -33.66 N	73.96 1.75 -45.21 N	68.96 1.29 -43.69 N	52.88 1.42 -26.09 N	52.31 2.42 -13.66 N	61.54 4.20 -2.09 N	81.64 5.61 0.00 N	67.91 4.46 -4.00 N	140.21 5.93 -59.29 N	79.21 5.18 -9.48 N	78.85 5.89 -6.25 N	104.36 8.43 -8.14 N	124.09 8.59 -29.92 N	141.12 6.41 -72.43 N	145.48 7.39 -69.59 N	144.61 9.19 -50.09 N	149.29 6.16 -83.16 N	155.37 4.37 -98.91 N	148.97 5.24 -78.73 N	149.36 5.96 -79.29 N	141.60 4.60 -78.28 N	69.44 3.92 -12.66 N	66.93 3.34 -16.04 N

BARRETT_IC_5 23708	59.73 1.41 -38.15 N	61.60 1.68 -33.66 N	73.96 1.75 -45.21 N	68.96 1.29 -43.69 N	52.88 1.42 -26.09 N	52.31 2.42 -13.66 N	61.54 4.20 -2.09 N	81.64 5.61 0.00 N	67.91 4.46 -4.00 N	140.21 5.93 -59.29 N	79.21 5.18 -9.48 N	78.85 5.89 -6.25 N	104.36 8.43 -8.14 N	124.09 8.59 -29.92 N	141.12 6.41 -72.43 N	145.48 7.39 -69.59 N	144.61 9.19 -50.09 N	149.29 6.16 -83.16 N	155.37 4.37 -98.91 N	148.97 5.24 -78.73 N	149.36 5.96 -79.29 N	141.60 4.60 -78.28 N	69.44 3.92 -12.66 N	66.93 3.34 -16.04 N
BARRETT_IC_6 23709	59.73 1.41 -38.15 N	61.60 1.68 -33.66 N	73.96 1.75 -45.21 N	68.96 1.29 -43.69 N	52.88 1.42 -26.09 N	52.31 2.42 -13.66 N	61.54 4.20 -2.09 N	81.64 5.61 0.00 N	67.91 4.46 -4.00 N	140.21 5.93 -59.29 N	79.21 5.18 -9.48 N	78.85 5.89 -6.25 N	104.36 8.43 -8.14 N	124.09 8.59 -29.92 N	141.12 6.41 -72.43 N	145.48 7.39 -69.59 N	144.61 9.19 -50.09 N	149.29 6.16 -83.16 N	155.37 4.37 -98.91 N	148.97 5.24 -78.73 N	149.36 5.96 -79.29 N	141.60 4.60 -78.28 N	69.44 3.92 -12.66 N	66.93 3.34 -16.04 N
BARRETT_IC_7 23710	59.73 1.41 -38.15 N	61.60 1.68 -33.66 N	73.96 1.75 -45.21 N	68.96 1.29 -43.69 N	52.88 1.42 -26.09 N	52.31 2.42 -13.66 N	61.54 4.20 -2.09 N	81.64 5.61 0.00 N	67.91 4.46 -4.00 N	140.21 5.93 -59.29 N	79.21 5.18 -9.48 N	78.85 5.89 -6.25 N	104.36 8.43 -8.14 N	124.09 8.59 -29.92 N	141.12 6.41 -72.43 N	145.48 7.39 -69.59 N	144.61 9.19 -50.09 N	149.29 6.16 -83.16 N	155.37 4.37 -98.91 N	148.97 5.24 -78.73 N	149.36 5.96 -79.29 N	141.60 4.60 -78.28 N	69.44 3.92 -12.66 N	66.93 3.34 -16.04 N
BARRETT_IC_8 23711	59.73 1.41 -38.15 N	61.60 1.68 -33.66 N	73.96 1.75 -45.21 N	68.96 1.29 -43.69 N	52.88 1.42 -26.09 N	52.31 2.42 -13.66 N	61.54 4.20 -2.09 N	81.64 5.61 0.00 N	67.91 4.46 -4.00 N	140.21 5.93 -59.29 N	79.21 5.18 -9.48 N	78.85 5.89 -6.25 N	104.36 8.43 -8.14 N	124.09 8.59 -29.92 N	141.12 6.41 -72.43 N	145.48 7.39 -69.59 N	144.61 9.19 -50.09 N	149.29 6.16 -83.16 N	155.37 4.37 -98.91 N	148.97 5.24 -78.73 N	149.36 5.96 -79.29 N	141.60 4.60 -78.28 N	69.44 3.92 -12.66 N	66.93 3.34 -16.04 N
BARRETT_IC_9 23700	59.73 1.41 -38.15 N	61.60 1.68 -33.66 N	73.96 1.75 -45.21 N	68.96 1.29 -43.69 N	52.88 1.42 -26.09 N	52.31 2.42 -13.66 N	61.54 4.20 -2.09 N	81.64 5.61 0.00 N	67.91 4.46 -4.00 N	140.21 5.93 -59.29 N	79.21 5.18 -9.48 N	78.85 5.89 -6.25 N	104.36 8.43 -8.14 N	124.09 8.59 -29.92 N	141.12 6.41 -72.43 N	145.48 7.39 -69.59 N	144.61 9.19 -50.09 N	149.29 6.16 -83.16 N	155.37 4.37 -98.91 N	148.97 5.24 -78.73 N	149.36 5.96 -79.29 N	141.60 4.60 -78.28 N	69.44 3.92 -12.66 N	66.93 3.34 -16.04 N
BARRETT___1 23545	59.73 1.41 -38.15 N	61.62 1.71 -33.66 N	73.98 1.77 -45.21 N	68.96 1.29 -43.69 N	52.88 1.42 -26.09 N	52.32 2.43 -13.66 N	61.54 4.20 -2.09 N	81.64 5.60 0.00 N	67.90 4.46 -4.00 N	140.21 5.93 -59.29 N	79.21 5.18 -9.48 N	78.85 5.89 -6.25 N	104.35 8.43 -8.14 N	124.08 8.58 -29.92 N	141.11 6.40 -72.43 N	145.48 7.39 -69.59 N	144.60 9.18 -50.09 N	149.29 6.16 -83.16 N	155.29 4.28 -98.91 N	148.97 5.24 -78.73 N	149.36 5.96 -79.29 N	141.60 4.61 -78.28 N	69.44 3.92 -12.66 N	66.93 3.34 -16.04 N
BARRETT___2 23546	59.51 1.20 -38.15 N	61.47 1.56 -33.66 N	73.76 1.55 -45.21 N	68.88 1.21 -43.69 N	52.73 1.27 -26.09 N	52.06 2.17 -13.66 N	61.16 4.10 -2.09 N	81.14 5.11 0.00 N	67.55 4.10 -4.00 N	139.75 5.47 -59.29 N	78.70 4.66 -9.48 N	78.36 5.40 -6.25 N	103.70 7.78 -8.14 N	123.44 7.94 -29.92 N	140.64 5.93 -72.43 N	144.97 6.87 -69.59 N	143.96 8.54 -50.09 N	148.84 5.70 -83.16 N	155.16 4.15 -98.91 N	148.28 4.56 -78.73 N	148.92 5.52 -79.29 N	141.18 4.18 -78.28 N	69.07 3.55 -12.66 N	66.60 3.01 -16.04 N
BEAVER RIVER___HYD 24048	20.57 0.40 0.00 N	26.78 0.53 0.00 N	27.54 0.54 0.00 N	24.47 0.48 0.00 N	25.87 0.50 0.00 N	37.04 0.81 0.00 N	56.84 1.59 0.00 N	78.52 2.49 0.00 N	61.36 1.92 0.00 N	77.44 2.45 0.00 N	66.55 2.00 0.00 N	68.94 2.23 0.00 N	89.11 1.33 0.00 N	86.84 1.26 0.00 N	63.43 1.15 0.00 N	69.37 0.86 0.00 N	85.72 0.39 0.00 N	60.16 0.18 0.00 N	53.11 1.01 0.00 N	66.90 1.90 0.00 N	64.68 0.57 0.00 N	60.02 1.30 0.00 N	54.37 1.51 0.00 N	48.64 1.10 0.00 N
BEEBEE_GT_13 23619	20.17 0.01 0.00 N	25.99 -0.26 0.00 N	26.72 -0.28 0.00 N	23.74 -0.25 0.00 N	25.13 -0.25 0.00 N	35.93 -0.30 0.00 N	55.17 -0.08 0.00 N	76.26 0.22 0.00 N	60.13 0.69 0.00 N	75.79 0.80 0.00 N	65.44 0.89 0.00 N	67.43 0.72 0.00 N	87.59 -0.19 0.00 N	85.40 -0.18 0.00 N	62.01 -0.27 0.00 N	67.81 -0.69 0.00 N	84.46 -0.87 0.00 N	59.21 -0.77 0.00 N	51.76 -0.34 0.00 N	65.51 0.51 0.00 N	63.27 -0.84 0.00 N	59.08 0.36 0.00 N	53.16 0.30 0.00 N	47.45 -0.10 0.00 N
BETHLEHEM___STEEL 23779	19.55 -0.62 0.00 N	25.37 -0.89 0.00 N	26.19 -0.81 0.00 N	23.27 -0.72 0.00 N	24.68 -0.70 0.00 N	35.16 -1.07 0.00 N	52.76 -2.49 0.00 N	71.16 -4.87 0.00 N	55.77 -3.68 0.00 N	70.44 -4.55 0.00 N	61.32 -3.23 0.00 N	63.24 -3.47 0.00 N	83.05 -4.73 0.00 N	81.42 -4.16 0.00 N	59.23 -3.05 0.00 N	65.17 -3.33 0.00 N	81.84 -3.48 0.00 N	57.77 -2.21 0.00 N	49.55 -2.55 0.00 N	61.38 -3.62 0.00 N	60.74 -3.37 0.00 N	55.76 -2.96 0.00 N	50.10 -2.77 0.00 N	45.23 -2.32 0.00 N
BINGHAMTON___COGEN 23790	20.29 0.12 0.00 N	26.52 0.26 0.00 N	27.35 0.35 0.00 N	24.38 0.39 0.00 N	25.75 0.37 0.00 N	36.82 0.58 0.00 N	56.02 0.78 0.00 N	76.79 0.75 0.00 N	59.82 0.37 0.00 N	75.43 0.44 0.00 N	65.00 0.45 0.00 N	67.41 0.70 0.00 N	88.97 1.19 0.00 N	86.81 1.23 0.00 N	63.20 0.92 0.00 N	69.69 1.18 0.00 N	86.81 1.48 0.00 N	61.24 1.05 -0.21 N	54.26 0.59 -1.57 N	65.50 0.48 -0.03 N	65.49 1.38 0.00 N	59.71 0.99 0.00 N	53.46 0.59 0.00 N	47.98 0.43 0.00 N
BLACK RIVER___HYD 24047	20.37 0.20 0.00 N	26.52 0.26 0.00 N	27.27 0.27 0.00 N	24.23 0.24 0.00 N	25.66 0.29 0.00 N	36.77 0.53 0.00 N	56.45 1.20 0.00 N	77.89 1.86 0.00 N	60.84 1.39 0.00 N	76.78 1.79 0.00 N	65.94 1.39 0.00 N	68.38 1.67 0.00 N	88.04 0.26 0.00 N	85.71 0.13 0.00 N	62.66 0.38 0.00 N	68.41 -0.10 0.00 N	84.35 -0.98 0.00 N	59.24 -0.74 0.00 N	52.56 0.46 0.00 N	66.24 1.24 0.00 N	63.81 -0.30 0.00 N	59.37 0.65 0.00 N	53.85 0.98 0.00 N	48.12 0.57 0.00 N
BLUE_CIRC_CHEM_DRP 24182	20.96 0.80 0.00 N	27.32 1.06 0.00 N	28.06 1.07 0.00 N	24.94 0.95 0.00 N	26.25 0.87 0.00 N	37.46 1.23 0.00 N	57.36 2.12 0.00 N	79.69 3.65 0.00 N	62.30 2.86 0.00 N	78.46 3.47 0.00 N	67.15 2.61 0.00 N	69.37 2.66 0.00 N	90.92 3.14 0.00 N	88.34 2.76 0.00 N	64.28 2.00 0.00 N	70.52 2.01 0.00 N	87.38 2.06 0.00 N	61.59 1.20 -0.41 N	57.23 1.97 -3.15 N	67.94 2.89 -0.06 N	66.16 2.05 0.00 N	60.89 2.17 0.00 N	55.01 2.14 0.00 N	49.43 1.88 0.00 N

BOC_GAS_DRP 24189	20.96 0.80 0.00 N	27.32 1.06 0.00 N	28.06 1.07 0.00 N	24.94 0.95 0.00 N	26.33 0.95 0.00 N	37.55 1.32 0.00 N	57.59 2.34 0.00 N	79.91 3.88 0.00 N	62.44 2.99 0.00 N	78.55 3.56 0.00 N	67.15 2.60 0.00 N	69.28 2.57 0.00 N	90.84 3.06 0.00 N	88.21 2.63 0.00 N	64.17 1.89 0.00 N	70.39 1.89 0.00 N	87.23 1.90 0.00 N	61.30 1.12 0.00 N	55.64 1.97 0.00 N	68.16 3.14 0.00 N	66.16 2.05 0.00 N	61.00 2.28 0.00 N	55.14 2.28 0.00 N	49.57 2.02 0.00 N
BOWLINE___1 23526	20.97 0.81 0.00 N	27.31 1.05 0.00 N	28.08 1.08 0.00 N	24.95 0.96 0.00 N	26.28 0.91 0.00 N	37.69 1.46 0.00 N	57.73 2.49 0.00 N	79.52 3.49 0.00 N	62.16 2.71 0.00 N	78.64 3.65 0.00 N	68.05 3.50 0.00 N	70.70 3.99 0.00 N	93.76 5.98 0.00 N	91.60 6.02 0.00 N	66.77 4.49 0.00 N	73.78 5.27 0.00 N	92.09 6.76 0.00 N	68.55 4.65 -3.92 N	85.42 3.30 -30.02 N	69.00 3.48 -0.53 N	68.70 4.59 0.00 N	62.04 3.33 0.00 N	55.39 2.52 0.00 N	49.56 2.01 0.00 N
BOWLINE___2 23595	20.97 0.81 0.00 N	27.31 1.05 0.00 N	28.08 1.08 0.00 N	24.95 0.96 0.00 N	26.27 0.90 0.00 N	37.69 1.45 0.00 N	57.67 2.43 0.00 N	79.39 3.36 0.00 N	62.08 2.63 0.00 N	78.55 3.56 0.00 N	67.86 3.31 0.00 N	70.59 3.88 0.00 N	93.62 5.84 0.00 N	91.45 5.86 0.00 N	66.66 4.38 0.00 N	73.68 5.17 0.00 N	91.97 6.64 0.00 N	68.48 4.58 -3.92 N	85.41 3.29 -30.02 N	68.94 3.41 -0.53 N	68.62 4.51 0.00 N	61.97 3.25 0.00 N	55.31 2.44 0.00 N	49.44 1.89 0.00 N
BROOKHAVEN___DRP 24191	59.91 1.59 -38.15 N	61.79 1.87 -33.66 N	74.10 1.90 -45.21 N	69.14 1.46 -43.69 N	53.14 1.68 -26.09 N	52.77 2.88 -13.66 N	61.92 4.58 -2.09 N	81.65 5.62 0.00 N	68.07 4.62 -4.00 N	140.73 6.45 -59.29 N	79.07 5.04 -9.48 N	78.56 5.60 -6.25 N	103.86 7.94 -8.14 N	123.32 7.82 -29.92 N	140.63 5.92 -72.43 N	144.98 6.88 -69.59 N	144.04 8.62 -50.09 N	148.88 5.74 -83.16 N	155.14 4.13 -98.91 N	148.27 4.55 -78.73 N	148.89 5.50 -79.29 N	141.73 4.73 -78.28 N	69.46 3.93 -12.66 N	67.15 3.56 -16.04 N
BROOKLYN_NAVY_YARD 23515	21.36 1.20 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.67 1.29 0.00 N	38.46 2.22 0.00 N	59.20 3.96 0.00 N	81.40 5.37 0.00 N	63.72 4.28 0.00 N	81.12 6.13 0.00 N	70.24 5.69 0.00 N	73.16 6.45 0.00 N	96.81 9.03 0.00 N	94.59 9.01 0.00 N	69.00 6.72 0.00 N	76.25 7.75 0.00 N	95.07 9.74 0.00 N	70.64 6.54 -4.13 N	88.38 4.68 -31.60 N	70.76 5.21 -0.56 N	70.34 6.23 0.00 N	63.36 4.64 0.00 N	56.85 3.98 0.00 N	50.79 3.24 0.00 N
BURROWS___LYONSDAL 23803	20.77 0.60 0.00 N	27.04 0.79 0.00 N	27.81 0.81 0.00 N	24.71 0.72 0.00 N	26.06 0.68 0.00 N	37.24 1.01 0.00 N	57.00 1.76 0.00 N	78.58 2.54 0.00 N	61.40 1.95 0.00 N	77.49 2.50 0.00 N	66.62 2.07 0.00 N	68.98 2.27 0.00 N	89.96 2.18 0.00 N	87.60 2.02 0.00 N	63.86 1.58 0.00 N	70.03 1.53 0.00 N	86.82 1.50 0.00 N	61.02 1.04 0.00 N	53.62 1.51 0.00 N	66.94 1.95 0.00 N	65.47 1.36 0.00 N	60.34 1.62 0.00 N	54.48 1.61 0.00 N	48.84 1.30 0.00 N
CALPINE BETH_PAGE_GT4 24209	59.73 1.41 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	52.95 1.49 -26.09 N	52.37 2.48 -13.66 N	61.54 4.20 -2.09 N	81.54 5.51 0.00 N	67.84 4.39 -4.00 N	140.41 6.13 -59.29 N	79.38 5.35 -9.48 N	79.04 6.08 -6.25 N	104.57 8.65 -8.14 N	124.16 8.66 -29.92 N	141.21 6.50 -72.43 N	145.61 7.51 -69.59 N	144.79 9.37 -50.09 N	149.45 6.31 -83.16 N	155.71 4.70 -98.91 N	148.98 5.25 -78.73 N	149.49 6.09 -79.29 N	141.74 4.74 -78.28 N	69.47 3.95 -12.66 N	66.90 3.31 -16.04 N
CALSPAN___DRP 24200	19.55 -0.62 0.00 N	25.37 -0.89 0.00 N	26.19 -0.81 0.00 N	23.27 -0.72 0.00 N	24.68 -0.70 0.00 N	35.16 -1.07 0.00 N	52.76 -2.49 0.00 N	71.16 -4.87 0.00 N	55.77 -3.68 0.00 N	70.44 -4.55 0.00 N	61.32 -3.23 0.00 N	63.24 -3.47 0.00 N	83.05 -4.73 0.00 N	81.42 -4.16 0.00 N	59.23 -3.05 0.00 N	65.17 -3.33 0.00 N	81.84 -3.48 0.00 N	57.77 -2.21 0.00 N	49.55 -2.55 0.00 N	61.38 -3.62 0.00 N	60.74 -3.37 0.00 N	55.76 -2.96 0.00 N	50.10 -2.77 0.00 N	45.23 -2.32 0.00 N
CARR STREET_E_SYR 24060	19.96 -0.20 0.00 N	25.99 -0.26 0.00 N	26.73 -0.27 0.00 N	23.75 -0.24 0.00 N	25.20 -0.18 0.00 N	35.97 -0.26 0.00 N	54.71 -0.53 0.00 N	75.02 -1.01 0.00 N	58.62 -0.82 0.00 N	73.88 -1.11 0.00 N	63.49 -1.06 0.00 N	65.40 -1.31 0.00 N	85.64 -2.14 0.00 N	83.41 -2.17 0.00 N	60.77 -1.51 0.00 N	66.70 -1.80 0.00 N	82.98 -2.35 0.00 N	58.68 -1.30 0.00 N	51.06 -1.04 0.00 N	63.71 -1.29 0.00 N	62.91 -1.20 0.00 N	57.84 -0.88 0.00 N	52.14 -0.73 0.00 N	46.91 -0.64 0.00 N
CARTHAGE___PAPER 23857	20.37 0.20 0.00 N	26.52 0.26 0.00 N	27.27 0.27 0.00 N	24.23 0.24 0.00 N	25.66 0.29 0.00 N	36.77 0.53 0.00 N	56.45 1.20 0.00 N	77.89 1.86 0.00 N	60.84 1.39 0.00 N	76.78 1.79 0.00 N	65.94 1.39 0.00 N	68.38 1.67 0.00 N	88.04 0.26 0.00 N	85.71 0.13 0.00 N	62.66 0.38 0.00 N	68.41 -0.10 0.00 N	84.35 -0.98 0.00 N	59.24 -0.74 0.00 N	52.56 0.46 0.00 N	66.24 1.24 0.00 N	63.81 -0.30 0.00 N	59.37 0.65 0.00 N	53.85 0.98 0.00 N	48.12 0.57 0.00 N
CE_DUNWOOD___DRP 24194	21.21 1.04 0.00 N	27.64 1.38 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.58 1.20 0.00 N	38.22 1.99 0.00 N	58.72 3.48 0.00 N	80.83 4.80 0.00 N	63.23 3.78 0.00 N	80.32 5.33 0.00 N	69.49 4.94 0.00 N	72.28 5.58 0.00 N	95.69 7.91 0.00 N	93.51 7.93 0.00 N	68.15 5.87 0.00 N	75.28 6.78 0.00 N	93.88 8.56 0.00 N	69.87 5.77 -4.13 N	87.81 4.11 -31.60 N	70.06 4.51 -0.56 N	69.63 5.52 0.00 N	62.81 4.09 0.00 N	56.23 3.36 0.00 N	50.29 2.75 0.00 N
CE_MILLWOOD___DRP 24193	21.15 0.98 0.00 N	27.47 1.21 0.00 N	28.07 1.07 0.00 N	24.92 0.93 0.00 N	26.43 1.06 0.00 N	38.03 1.80 0.00 N	58.39 3.15 0.00 N	80.36 4.32 0.00 N	62.83 3.39 0.00 N	79.77 4.78 0.00 N	68.96 4.41 0.00 N	71.75 5.04 0.00 N	94.98 7.20 0.00 N	92.81 7.23 0.00 N	67.63 5.35 0.00 N	74.69 6.18 0.00 N	93.15 7.83 0.00 N	69.37 5.27 -4.13 N	87.27 3.57 -31.60 N	70.01 4.45 -0.56 N	69.15 5.04 0.00 N	62.41 3.69 0.00 N	55.87 3.00 0.00 N	50.04 2.50 0.00 N
CE_NYC2_DRP 24202	53.78 1.58 -32.04 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	27.02 1.64 0.00 N	52.08 2.76 -13.09 N	79.31 4.84 -19.22 N	84.94 6.54 -2.36 N	77.17 5.17 -12.56 N	85.22 7.33 -2.91 N	77.78 6.84 -6.39 N	80.29 7.56 -6.02 N	98.20 10.42 0.00 N	97.32 10.35 -1.39 N	80.91 7.80 -10.83 N	82.13 8.83 -4.80 N	96.37 11.04 0.00 N	79.52 7.39 -12.15 N	89.21 5.28 -31.83 N	72.93 5.93 -2.00 N	78.00 7.05 -6.84 N	72.49 5.34 -8.42 N	78.80 4.59 -21.35 N	77.79 3.79 -26.45 N

CE_NYC_DRP 24195	21.52 1.35 0.00 N	28.01 1.75 0.00 N	28.64 1.64 0.00 N	25.41 1.42 0.00 N	26.83 1.46 0.00 N	38.66 2.42 0.00 N	59.54 4.29 0.00 N	81.92 5.88 0.00 N	64.14 4.70 0.00 N	81.66 6.67 0.00 N	70.76 6.21 0.00 N	73.64 6.94 0.00 N	97.43 9.65 0.00 N	95.21 9.63 0.00 N	69.44 7.16 0.00 N	76.73 8.23 0.00 N	95.70 10.37 0.00 N	71.09 6.99 -4.13 N	88.44 4.74 -31.60 N	71.43 5.88 -0.56 N	70.76 6.65 0.00 N	63.75 5.03 0.00 N	57.09 4.22 0.00 N	51.05 3.50 0.00 N
CH_MIDHUDSON___DRP 24192	20.97 0.81 0.00 N	27.31 1.05 0.00 N	28.08 1.08 0.00 N	24.95 0.96 0.00 N	26.28 0.90 0.00 N	37.58 1.34 0.00 N	57.55 2.31 0.00 N	79.39 3.36 0.00 N	61.97 2.53 0.00 N	78.41 3.42 0.00 N	67.72 3.17 0.00 N	70.21 3.51 0.00 N	93.12 5.34 0.00 N	91.02 5.44 0.00 N	66.20 3.92 0.00 N	73.03 4.53 0.00 N	91.08 5.76 0.00 N	66.92 3.85 -3.10 N	78.43 2.63 -23.70 N	68.69 3.27 -0.42 N	67.87 3.76 0.00 N	61.36 2.64 0.00 N	54.92 2.06 0.00 N	49.40 1.85 0.00 N
CH_MISC_IPPS 23765	20.97 0.81 0.00 N	27.31 1.05 0.00 N	28.08 1.08 0.00 N	24.95 0.96 0.00 N	26.25 0.88 0.00 N	37.59 1.36 0.00 N	57.79 2.55 0.00 N	80.15 4.12 0.00 N	62.60 3.16 0.00 N	79.28 4.29 0.00 N	68.53 3.98 0.00 N	71.17 4.46 0.00 N	94.33 6.55 0.00 N	92.24 6.66 0.00 N	67.13 4.85 0.00 N	74.07 5.57 0.00 N	92.34 7.01 0.00 N	68.02 4.74 -3.30 N	80.57 3.19 -25.28 N	69.41 3.97 -0.45 N	68.70 4.59 0.00 N	61.96 3.24 0.00 N	55.30 2.44 0.00 N	49.57 2.02 0.00 N
CH_RES_BVR_FALLS 23983	20.17 0.00 0.00 N	26.26 0.00 0.00 N	27.00 0.00 0.00 N	23.99 0.00 0.00 N	25.34 -0.04 0.00 N	36.18 -0.05 0.00 N	55.19 -0.05 0.00 N	76.04 0.00 0.00 N	59.49 0.05 0.00 N	75.06 0.07 0.00 N	64.59 0.04 0.00 N	66.74 0.03 0.00 N	87.78 0.00 0.00 N	85.62 0.04 0.00 N	62.32 0.04 0.00 N	68.53 0.03 0.00 N	85.36 0.03 0.00 N	59.98 0.01 0.00 N	52.10 0.00 0.00 N	65.00 0.00 0.00 N	64.07 -0.04 0.00 N	58.74 0.02 0.00 N	52.90 0.04 0.00 N	47.57 0.02 0.00 N
CH_RES_NIAGARA 23895	19.35 -0.82 0.00 N	24.95 -1.31 0.00 N	25.67 -1.33 0.00 N	22.80 -1.19 0.00 N	24.30 -1.07 0.00 N	34.50 -1.73 0.00 N	51.44 -3.81 0.00 N	68.89 -7.14 0.00 N	54.02 -5.43 0.00 N	67.83 -7.16 0.00 N	59.16 -5.39 0.00 N	60.91 -5.80 0.00 N	79.73 -8.04 0.00 N	78.25 -7.33 0.00 N	56.91 -5.37 0.00 N	62.52 -5.99 0.00 N	78.74 -6.58 0.00 N	55.66 -4.31 0.00 N	47.57 -4.53 0.00 N	59.26 -5.74 0.00 N	58.42 -5.69 0.00 N	53.84 -4.88 0.00 N	48.67 -4.20 0.00 N	44.31 -3.24 0.00 N
CH_RES_SYRACUSE 23985	19.77 -0.40 0.00 N	25.80 -0.46 0.00 N	26.67 -0.33 0.00 N	23.73 -0.26 0.00 N	25.05 -0.32 0.00 N	35.67 -0.56 0.00 N	54.15 -1.10 0.00 N	74.19 -1.85 0.00 N	58.01 -1.43 0.00 N	73.14 -1.85 0.00 N	63.07 -1.48 0.00 N	65.11 -1.60 0.00 N	85.34 -2.44 0.00 N	83.15 -2.43 0.00 N	60.53 -1.75 0.00 N	66.48 -2.02 0.00 N	82.77 -2.56 0.00 N	58.30 -1.68 0.00 N	50.54 -1.56 0.00 N	63.16 -1.84 0.00 N	62.41 -1.70 0.00 N	57.37 -1.35 0.00 N	51.67 -1.19 0.00 N	46.53 -1.02 0.00 N
CORNELL____ 23752	20.52 0.35 0.00 N	26.86 0.60 0.00 N	27.33 0.33 0.00 N	24.25 0.26 0.00 N	25.79 0.41 0.00 N	36.79 0.56 0.00 N	56.40 1.16 0.00 N	78.76 2.72 0.00 N	61.90 2.45 0.00 N	78.30 3.31 0.00 N	67.60 3.05 0.00 N	69.90 3.19 0.00 N	91.71 3.93 0.00 N	89.46 3.88 0.00 N	65.17 2.89 0.00 N	71.58 3.08 0.00 N	89.07 3.74 0.00 N	62.59 2.61 0.00 N	54.18 2.08 0.00 N	67.37 2.37 0.00 N	66.47 2.36 0.00 N	61.08 2.36 0.00 N	54.45 1.58 0.00 N	48.23 0.68 0.00 N
COXSACKIE___GT 23611	20.91 0.74 0.00 N	27.31 1.05 0.00 N	28.08 1.08 0.00 N	24.95 0.96 0.00 N	26.31 0.94 0.00 N	37.50 1.27 0.00 N	57.10 1.85 0.00 N	78.61 2.57 0.00 N	61.45 2.00 0.00 N	77.71 2.72 0.00 N	66.82 2.27 0.00 N	69.12 2.41 0.00 N	91.85 4.07 0.00 N	89.54 3.96 0.00 N	65.04 2.76 0.00 N	71.69 3.19 0.00 N	89.46 4.14 0.00 N	64.35 2.93 -1.44 N	65.28 2.13 -11.05 N	67.81 2.62 -0.19 N	67.19 3.08 0.00 N	61.20 2.48 0.00 N	54.73 1.86 0.00 N	49.17 1.62 0.00 N
CRESCENT___HYD 24018	21.39 1.22 0.00 N	27.87 1.61 0.00 N	28.63 1.64 0.00 N	25.44 1.45 0.00 N	26.80 1.42 0.00 N	38.20 1.97 0.00 N	58.69 3.45 0.00 N	81.44 5.41 0.00 N	63.47 4.03 0.00 N	79.92 4.93 0.00 N	68.05 3.50 0.00 N	70.08 3.37 0.00 N	92.69 4.91 0.00 N	89.85 4.27 0.00 N	65.24 2.96 0.00 N	71.65 3.14 0.00 N	88.89 3.56 0.00 N	62.77 2.38 -0.41 N	58.33 3.08 -3.15 N	68.95 3.89 -0.06 N	67.41 3.30 0.00 N	62.05 3.33 0.00 N	55.95 3.09 0.00 N	50.25 2.70 0.00 N
CRUCIBLE_METL_DRP 24180	19.77 -0.40 0.00 N	25.80 -0.46 0.00 N	26.67 -0.33 0.00 N	23.73 -0.26 0.00 N	25.05 -0.32 0.00 N	35.67 -0.56 0.00 N	54.15 -1.10 0.00 N	74.19 -1.85 0.00 N	58.01 -1.43 0.00 N	73.14 -1.85 0.00 N	63.07 -1.48 0.00 N	65.11 -1.60 0.00 N	85.34 -2.44 0.00 N	83.15 -2.43 0.00 N	60.53 -1.75 0.00 N	66.48 -2.02 0.00 N	82.77 -2.56 0.00 N	58.30 -1.68 0.00 N	50.54 -1.56 0.00 N	63.16 -1.84 0.00 N	62.41 -1.70 0.00 N	57.37 -1.35 0.00 N	51.67 -1.19 0.00 N	46.53 -1.02 0.00 N
CSC___481_PGEM 24222	59.91 1.59 -38.15 N	61.77 1.85 -33.66 N	74.08 1.87 -45.21 N	69.14 1.46 -43.69 N	53.14 1.67 -26.09 N	52.77 2.88 -13.66 N	61.92 4.58 -2.09 N	81.67 5.63 0.00 N	68.09 4.64 -4.00 N	140.66 6.38 -59.29 N	78.79 4.76 -9.48 N	78.33 5.37 -6.25 N	103.57 7.65 -8.14 N	123.05 7.55 -29.92 N	140.39 5.68 -72.43 N	144.71 6.62 -69.59 N	143.77 8.36 -50.09 N	148.70 5.56 -83.16 N	154.62 3.61 -98.91 N	148.23 4.51 -78.73 N	148.69 5.29 -79.29 N	141.59 4.59 -78.28 N	69.30 3.78 -12.66 N	67.09 3.50 -16.04 N
DANSKAMMER___1 23586	20.76 0.60 0.00 N	27.03 0.78 0.00 N	27.80 0.80 0.00 N	24.70 0.71 0.00 N	25.97 0.59 0.00 N	37.18 0.95 0.00 N	57.27 2.03 0.00 N	79.72 3.68 0.00 N	62.26 2.81 0.00 N	78.85 3.86 0.00 N	68.11 3.56 0.00 N	70.81 4.10 0.00 N	93.81 6.03 0.00 N	91.73 6.15 0.00 N	66.75 4.47 0.00 N	73.65 5.14 0.00 N	91.82 6.49 0.00 N	67.63 4.35 -3.30 N	80.55 3.17 -25.28 N	68.76 3.32 -0.45 N	68.21 4.10 0.00 N	61.43 2.71 0.00 N	54.81 1.94 0.00 N	49.10 1.55 0.00 N
DANSKAMMER___2 23589	20.76 0.60 0.00 N	27.03 0.78 0.00 N	27.80 0.80 0.00 N	24.70 0.71 0.00 N	25.97 0.59 0.00 N	37.18 0.95 0.00 N	57.27 2.03 0.00 N	79.72 3.68 0.00 N	62.26 2.81 0.00 N	78.85 3.86 0.00 N	68.11 3.56 0.00 N	70.81 4.10 0.00 N	93.81 6.03 0.00 N	91.73 6.15 0.00 N	66.75 4.47 0.00 N	73.65 5.14 0.00 N	91.82 6.49 0.00 N	67.63 4.35 -3.30 N	80.55 3.17 -25.28 N	68.76 3.32 -0.45 N	68.21 4.10 0.00 N	61.43 2.71 0.00 N	54.81 1.94 0.00 N	49.10 1.55 0.00 N

DANSKAMMER___3 23590	20.76 0.60 0.00 N	27.03 0.78 0.00 N	27.80 0.80 0.00 N	24.70 0.71 0.00 N	25.97 0.59 0.00 N	37.18 0.95 0.00 N	57.27 2.03 0.00 N	79.72 3.68 0.00 N	62.26 2.81 0.00 N	78.85 3.86 0.00 N	68.11 3.56 0.00 N	70.81 4.10 0.00 N	93.81 6.03 0.00 N	91.73 6.15 0.00 N	66.75 4.47 0.00 N	73.65 5.14 0.00 N	91.82 6.49 0.00 N	67.63 4.35 -3.30 N	80.55 3.17 -25.28 N	68.76 3.32 -0.45 N	68.21 4.10 0.00 N	61.43 2.71 0.00 N	54.81 1.94 0.00 N	49.10 1.55 0.00 N
DANSKAMMER___4 23591	20.76 0.60 0.00 N	27.03 0.78 0.00 N	27.80 0.80 0.00 N	24.70 0.71 0.00 N	25.97 0.59 0.00 N	37.18 0.95 0.00 N	57.27 2.03 0.00 N	79.72 3.68 0.00 N	62.26 2.81 0.00 N	78.85 3.86 0.00 N	68.11 3.56 0.00 N	70.81 4.10 0.00 N	93.81 6.03 0.00 N	91.73 6.15 0.00 N	66.75 4.47 0.00 N	73.65 5.14 0.00 N	91.82 6.49 0.00 N	67.63 4.35 -3.30 N	80.55 3.17 -25.28 N	68.76 3.32 -0.45 N	68.21 4.10 0.00 N	61.43 2.71 0.00 N	54.81 1.94 0.00 N	49.10 1.55 0.00 N
DANSKAMMER___DIESEL 23592	20.76 0.60 0.00 N	27.03 0.78 0.00 N	27.80 0.80 0.00 N	24.70 0.71 0.00 N	25.97 0.59 0.00 N	37.18 0.95 0.00 N	57.27 2.03 0.00 N	79.72 3.68 0.00 N	62.26 2.81 0.00 N	78.85 3.86 0.00 N	68.11 3.56 0.00 N	70.81 4.10 0.00 N	93.81 6.03 0.00 N	91.73 6.15 0.00 N	66.75 4.47 0.00 N	73.65 5.14 0.00 N	91.82 6.49 0.00 N	67.63 4.35 -3.30 N	80.55 3.17 -25.28 N	68.76 3.32 -0.45 N	68.21 4.10 0.00 N	61.43 2.71 0.00 N	54.81 1.94 0.00 N	49.10 1.55 0.00 N
DASHVILLE___HYD 23610	20.97 0.81 0.00 N	27.31 1.05 0.00 N	28.08 1.08 0.00 N	24.95 0.96 0.00 N	26.22 0.84 0.00 N	37.50 1.26 0.00 N	57.50 2.25 0.00 N	79.43 3.40 0.00 N	61.80 2.36 0.00 N	78.29 3.30 0.00 N	67.59 3.04 0.00 N	70.23 3.52 0.00 N	93.01 5.23 0.00 N	90.93 5.35 0.00 N	66.10 3.82 0.00 N	72.84 4.34 0.00 N	90.83 5.50 0.00 N	65.92 3.67 -2.27 N	72.10 2.62 -17.38 N	67.95 2.65 -0.31 N	67.66 3.55 0.00 N	61.11 2.39 0.00 N	54.78 1.92 0.00 N	49.18 1.63 0.00 N
DOGLEVILLE___HYD 23807	21.38 1.21 0.00 N	27.83 1.58 0.00 N	28.62 1.62 0.00 N	25.43 1.44 0.00 N	26.84 1.47 0.00 N	38.45 2.22 0.00 N	59.16 3.91 0.00 N	81.99 5.95 0.00 N	63.84 4.39 0.00 N	80.76 5.77 0.00 N	69.37 4.82 0.00 N	71.61 4.90 0.00 N	95.77 7.99 0.00 N	92.97 7.39 0.00 N	67.40 5.12 0.00 N	74.58 6.07 0.00 N	93.08 7.76 0.00 N	65.34 5.36 0.00 N	56.28 4.18 0.00 N	69.86 4.86 0.00 N	69.90 5.78 0.00 N	63.03 4.31 0.00 N	56.10 3.24 0.00 N	50.29 2.74 0.00 N
DUNKIRK___1 23563	19.19 -0.98 0.00 N	25.11 -1.15 0.00 N	26.01 -0.98 0.00 N	23.12 -0.87 0.00 N	24.49 -0.89 0.00 N	34.97 -1.26 0.00 N	52.41 -2.83 0.00 N	71.00 -5.04 0.00 N	55.57 -3.88 0.00 N	71.26 -3.73 0.00 N	61.71 -2.84 0.00 N	63.95 -2.76 0.00 N	84.29 -3.49 0.00 N	82.52 -3.06 0.00 N	60.08 -2.20 0.00 N	66.03 -2.47 0.00 N	82.53 -2.79 0.00 N	58.31 -1.67 0.00 N	50.05 -2.05 0.00 N	61.74 -3.25 0.00 N	61.26 -2.85 0.00 N	55.92 -2.80 0.00 N	49.96 -2.91 0.00 N	45.04 -2.51 0.00 N
DUNKIRK___2 23564	19.19 -0.98 0.00 N	25.11 -1.15 0.00 N	26.01 -0.98 0.00 N	23.12 -0.87 0.00 N	24.49 -0.89 0.00 N	34.97 -1.26 0.00 N	52.41 -2.83 0.00 N	71.00 -5.04 0.00 N	55.57 -3.88 0.00 N	71.26 -3.73 0.00 N	61.71 -2.84 0.00 N	63.95 -2.76 0.00 N	84.29 -3.49 0.00 N	82.52 -3.06 0.00 N	60.08 -2.20 0.00 N	66.03 -2.47 0.00 N	82.53 -2.79 0.00 N	58.31 -1.67 0.00 N	50.05 -2.05 0.00 N	61.74 -3.25 0.00 N	61.26 -2.85 0.00 N	55.92 -2.80 0.00 N	49.96 -2.91 0.00 N	45.04 -2.51 0.00 N
DUNKIRK___3 23565	19.35 -0.82 0.00 N	25.11 -1.14 0.00 N	25.95 -1.05 0.00 N	23.06 -0.93 0.00 N	24.48 -0.89 0.00 N	34.95 -1.28 0.00 N	52.40 -2.84 0.00 N	70.86 -5.17 0.00 N	55.48 -3.97 0.00 N	70.89 -4.10 0.00 N	61.50 -3.05 0.00 N	63.63 -3.08 0.00 N	83.80 -3.98 0.00 N	82.06 -3.52 0.00 N	59.73 -2.55 0.00 N	65.67 -2.83 0.00 N	82.20 -3.13 0.00 N	58.06 -1.91 0.00 N	49.87 -2.23 0.00 N	61.72 -3.28 0.00 N	60.99 -3.12 0.00 N	55.76 -2.96 0.00 N	49.89 -2.98 0.00 N	45.00 -2.55 0.00 N
DUNKIRK___4 23566	19.35 -0.82 0.00 N	25.11 -1.14 0.00 N	25.95 -1.05 0.00 N	23.06 -0.93 0.00 N	24.48 -0.89 0.00 N	34.95 -1.28 0.00 N	52.40 -2.84 0.00 N	70.87 -5.17 0.00 N	55.48 -3.97 0.00 N	70.89 -4.10 0.00 N	61.50 -3.05 0.00 N	63.63 -3.08 0.00 N	83.80 -3.98 0.00 N	82.06 -3.52 0.00 N	59.73 -2.55 0.00 N	65.67 -2.83 0.00 N	82.20 -3.13 0.00 N	58.06 -1.91 0.00 N	49.87 -2.23 0.00 N	61.72 -3.28 0.00 N	60.99 -3.12 0.00 N	55.76 -2.96 0.00 N	49.89 -2.98 0.00 N	45.00 -2.55 0.00 N
EAST HAMPTON___GT 23717	59.83 1.51 -38.15 N	61.76 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.13 1.66 -26.09 N	52.74 2.85 -13.66 N	61.89 4.55 -2.09 N	81.62 5.58 0.00 N	68.05 4.60 -4.00 N	140.60 6.32 -59.29 N	78.72 4.69 -9.48 N	78.25 5.29 -6.25 N	103.46 7.54 -8.14 N	122.94 7.43 -29.92 N	140.28 5.57 -72.43 N	144.59 6.50 -69.59 N	143.66 8.24 -50.09 N	148.62 5.48 -83.16 N	154.62 3.61 -98.91 N	148.23 4.50 -78.73 N	148.60 5.21 -79.29 N	141.53 4.53 -78.28 N	69.25 3.72 -12.66 N	67.06 3.47 -16.04 N
EAST RIVER___6 23660	21.52 1.35 0.00 N	27.88 1.62 0.00 N	28.45 1.46 0.00 N	25.19 1.20 0.00 N	26.78 1.40 0.00 N	38.65 2.42 0.00 N	59.58 4.33 0.00 N	82.02 5.99 0.00 N	64.26 4.82 0.00 N	81.86 6.87 0.00 N	70.91 6.36 0.00 N	73.83 7.12 0.00 N	97.64 9.86 0.00 N	95.37 9.79 0.00 N	69.56 7.28 0.00 N	76.88 8.38 0.00 N	95.89 10.57 0.00 N	71.24 7.13 -4.13 N	88.48 4.78 -31.60 N	71.46 5.90 -0.56 N	70.83 6.72 0.00 N	63.77 5.05 0.00 N	57.09 4.22 0.00 N	51.02 3.47 0.00 N
EAST RIVER___7 23524	21.52 1.35 0.00 N	27.88 1.62 0.00 N	28.45 1.46 0.00 N	25.19 1.20 0.00 N	26.78 1.40 0.00 N	38.65 2.42 0.00 N	59.58 4.33 0.00 N	82.02 5.99 0.00 N	64.26 4.82 0.00 N	81.86 6.87 0.00 N	70.91 6.36 0.00 N	73.83 7.12 0.00 N	97.64 9.86 0.00 N	95.37 9.79 0.00 N	69.56 7.28 0.00 N	76.88 8.38 0.00 N	95.89 10.57 0.00 N	71.24 7.13 -4.13 N	88.48 4.78 -31.60 N	71.46 5.90 -0.56 N	70.83 6.72 0.00 N	63.77 5.05 0.00 N	57.09 4.22 0.00 N	51.02 3.47 0.00 N
EAST_HAMPTON___DIESEL 23722	59.83 1.51 -38.15 N	61.76 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.13 1.66 -26.09 N	52.74 2.85 -13.66 N	61.89 4.55 -2.09 N	81.62 5.58 0.00 N	68.05 4.60 -4.00 N	140.60 6.32 -59.29 N	78.72 4.69 -9.48 N	78.25 5.29 -6.25 N	103.46 7.54 -8.14 N	122.94 7.43 -29.92 N	140.28 5.57 -72.43 N	144.59 6.50 -69.59 N	143.66 8.24 -50.09 N	148.62 5.48 -83.16 N	154.62 3.61 -98.91 N	148.23 4.50 -78.73 N	148.60 5.21 -79.29 N	141.53 4.53 -78.28 N	69.25 3.72 -12.66 N	67.06 3.47 -16.04 N

ELEC_TRO_TEK 24086	59.57 1.25 -38.15 N	61.47 1.56 -33.66 N	73.76 1.55 -45.21 N	68.88 1.21 -43.69 N	52.87 1.41 -26.09 N	52.29 2.40 -13.66 N	61.43 4.09 -2.09 N	81.50 5.46 0.00 N	67.79 4.35 -4.00 N	140.34 6.07 -59.29 N	79.40 5.36 -9.48 N	79.07 6.11 -6.25 N	104.61 8.69 -8.14 N	124.22 8.71 -29.92 N	141.23 6.52 -72.43 N	145.63 7.53 -69.59 N	144.83 9.41 -50.09 N	149.47 6.34 -83.16 N	155.73 4.72 -98.91 N	148.98 5.26 -78.73 N	149.50 6.10 -79.29 N	141.71 4.71 -78.28 N	69.44 3.92 -12.66 N	66.86 3.27 -16.04 N
E_CANADA_CAP_HY 24051	20.33 0.16 0.00 N	26.30 0.05 0.00 N	27.12 0.12 0.00 N	23.98 -0.01 0.00 N	25.44 0.06 0.00 N	36.29 0.06 0.00 N	55.60 0.36 0.00 N	76.91 0.88 0.00 N	60.61 1.17 0.00 N	76.21 1.22 0.00 N	65.26 0.71 0.00 N	67.26 0.56 0.00 N	86.48 -1.30 0.00 N	84.33 -1.25 0.00 N	61.56 -0.72 0.00 N	67.11 -1.40 0.00 N	82.87 -2.46 0.00 N	58.55 -1.64 -0.21 N	53.79 0.12 -1.57 N	65.88 0.85 -0.03 N	63.32 -0.79 0.00 N	59.51 0.79 0.00 N	54.06 1.19 0.00 N	48.31 0.76 0.00 N
E_CANADA_MHWK_HY 24050	21.38 1.21 0.00 N	27.83 1.58 0.00 N	28.62 1.62 0.00 N	25.43 1.44 0.00 N	26.84 1.47 0.00 N	38.45 2.22 0.00 N	59.16 3.91 0.00 N	81.99 5.95 0.00 N	63.84 4.39 0.00 N	80.76 5.77 0.00 N	69.37 4.82 0.00 N	71.61 4.90 0.00 N	95.77 7.99 0.00 N	92.97 7.39 0.00 N	67.40 5.12 0.00 N	74.58 6.07 0.00 N	93.08 7.76 0.00 N	65.34 5.36 0.00 N	56.28 4.18 0.00 N	69.86 4.86 0.00 N	69.90 5.78 0.00 N	63.03 4.31 0.00 N	56.10 3.24 0.00 N	50.29 2.74 0.00 N
E_FISHKILL___LBMP 23776	20.65 0.48 0.00 N	26.91 0.65 0.00 N	27.49 0.49 0.00 N	24.50 0.51 0.00 N	26.00 0.62 0.00 N	37.11 0.88 0.00 N	56.64 1.39 0.00 N	77.94 1.90 0.00 N	60.82 1.38 0.00 N	76.86 1.87 0.00 N	66.25 1.70 0.00 N	68.68 1.97 0.00 N	91.04 3.26 0.00 N	88.88 3.30 0.00 N	64.61 2.33 0.00 N	71.21 2.70 0.00 N	88.85 3.52 0.00 N	66.72 2.41 -4.33 N	87.03 1.75 -33.18 N	67.24 1.66 -0.59 N	66.44 2.33 0.00 N	60.24 1.53 0.00 N	54.04 1.18 0.00 N	48.69 1.14 0.00 N
FAR ROCKAWAY___4 23548	59.73 1.41 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	52.99 1.52 -26.09 N	52.43 2.54 -13.66 N	61.28 3.94 -2.09 N	80.31 4.27 0.00 N	65.72 2.28 -4.00 N	137.47 3.19 -59.29 N	77.24 3.20 -9.48 N	77.62 4.66 -6.25 N	101.97 6.05 -8.14 N	121.21 5.71 -29.92 N	139.05 4.34 -72.43 N	143.20 5.11 -69.59 N	141.80 6.38 -50.09 N	147.62 4.48 -83.16 N	154.05 3.04 -98.91 N	147.96 4.24 -78.73 N	148.01 4.62 -79.29 N	140.17 3.17 -78.28 N	68.66 3.14 -12.66 N	66.50 2.91 -16.04 N
FENNER___WINDPWR 24204	20.57 0.40 0.00 N	26.90 0.64 0.00 N	27.64 0.64 0.00 N	24.48 0.49 0.00 N	26.02 0.65 0.00 N	37.13 0.90 0.00 N	56.78 1.53 0.00 N	78.10 2.06 0.00 N	61.04 1.59 0.00 N	77.05 2.06 0.00 N	66.32 1.78 0.00 N	68.57 1.86 0.00 N	89.57 1.79 0.00 N	87.17 1.59 0.00 N	63.55 1.27 0.00 N	69.70 1.19 0.00 N	86.49 1.17 0.00 N	60.89 0.91 0.00 N	53.14 1.04 0.00 N	66.90 1.90 0.00 N	65.31 1.20 0.00 N	60.13 1.41 0.00 N	54.25 1.38 0.00 N	48.63 1.08 0.00 N
FIBERTEK___ENERGY 23856	19.77 -0.40 0.00 N	25.80 -0.46 0.00 N	26.67 -0.33 0.00 N	23.73 -0.26 0.00 N	25.05 -0.32 0.00 N	35.67 -0.56 0.00 N	54.15 -1.10 0.00 N	74.19 -1.85 0.00 N	58.01 -1.43 0.00 N	73.14 -1.85 0.00 N	63.07 -1.48 0.00 N	65.11 -1.60 0.00 N	85.34 -2.44 0.00 N	83.15 -2.43 0.00 N	60.53 -1.75 0.00 N	66.48 -2.02 0.00 N	82.77 -2.56 0.00 N	58.30 -1.68 0.00 N	50.54 -1.56 0.00 N	63.16 -1.84 0.00 N	62.41 -1.70 0.00 N	57.37 -1.35 0.00 N	51.67 -1.19 0.00 N	46.53 -1.02 0.00 N
FITZPATRICK____ 23598	19.36 -0.81 0.00 N	25.21 -1.05 0.00 N	25.92 -1.08 0.00 N	23.03 -0.96 0.00 N	24.45 -0.92 0.00 N	34.89 -1.34 0.00 N	53.04 -2.20 0.00 N	72.75 -3.29 0.00 N	56.84 -2.60 0.00 N	71.62 -3.37 0.00 N	61.55 -3.00 0.00 N	63.60 -3.10 0.00 N	83.69 -4.09 0.00 N	81.47 -4.11 0.00 N	59.27 -3.01 0.00 N	65.22 -3.29 0.00 N	81.29 -4.04 0.00 N	57.23 -2.75 0.00 N	49.49 -2.61 0.00 N	61.76 -3.24 0.00 N	61.34 -2.77 0.00 N	56.25 -2.47 0.00 N	50.67 -2.20 0.00 N	45.64 -1.91 0.00 N
FORT ORANGE____ 23900	21.57 1.40 0.00 N	27.88 1.62 0.00 N	28.63 1.64 0.00 N	25.44 1.45 0.00 N	26.87 1.50 0.00 N	38.44 2.21 0.00 N	59.27 4.03 0.00 N	82.54 6.51 0.00 N	64.56 5.11 0.00 N	81.39 6.40 0.00 N	69.83 5.28 0.00 N	72.24 5.53 0.00 N	94.75 6.97 0.00 N	92.12 6.53 0.00 N	67.01 4.73 0.00 N	73.51 5.00 0.00 N	91.13 5.81 0.00 N	64.33 3.74 -0.62 N	61.02 4.18 -4.74 N	70.34 5.26 -0.08 N	68.81 4.70 0.00 N	63.10 4.38 0.00 N	56.90 4.03 0.00 N	51.00 3.45 0.00 N
FORT_DRUM_COGEN 23780	20.37 0.20 0.00 N	26.52 0.26 0.00 N	27.27 0.27 0.00 N	24.23 0.24 0.00 N	25.61 0.23 0.00 N	36.67 0.44 0.00 N	56.32 1.07 0.00 N	77.72 1.68 0.00 N	60.70 1.26 0.00 N	76.61 1.62 0.00 N	65.82 1.28 0.00 N	68.23 1.52 0.00 N	87.86 0.08 0.00 N	85.53 -0.05 0.00 N	62.53 0.25 0.00 N	68.27 -0.23 0.00 N	84.19 -1.14 0.00 N	59.13 -0.85 0.00 N	52.56 0.46 0.00 N	66.23 1.23 0.00 N	63.68 -0.43 0.00 N	59.24 0.52 0.00 N	53.73 0.86 0.00 N	47.96 0.41 0.00 N
FPL_FAR_ROCK_GT1 24212	59.73 1.41 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	52.99 1.52 -26.09 N	52.43 2.54 -13.66 N	61.28 3.94 -2.09 N	80.31 4.27 0.00 N	65.72 2.28 -4.00 N	137.47 3.19 -59.29 N	77.24 3.20 -9.48 N	77.62 4.66 -6.25 N	101.97 6.05 -8.14 N	121.21 5.71 -29.92 N	139.05 4.34 -72.43 N	143.20 5.11 -69.59 N	141.80 6.38 -50.09 N	147.62 4.48 -83.16 N	154.05 3.04 -98.91 N	147.96 4.24 -78.73 N	148.01 4.62 -79.29 N	140.17 3.17 -78.28 N	68.66 3.14 -12.66 N	66.50 2.91 -16.04 N
FPL_FAR_ROCK_GT2 23815	59.73 1.41 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	52.99 1.52 -26.09 N	52.43 2.54 -13.66 N	61.28 3.94 -2.09 N	80.31 4.27 0.00 N	65.72 2.28 -4.00 N	137.47 3.19 -59.29 N	77.24 3.20 -9.48 N	77.62 4.66 -6.25 N	101.97 6.05 -8.14 N	121.21 5.71 -29.92 N	139.05 4.34 -72.43 N	143.20 5.11 -69.59 N	141.80 6.38 -50.09 N	147.62 4.48 -83.16 N	154.05 3.04 -98.91 N	147.96 4.24 -78.73 N	148.01 4.62 -79.29 N	140.17 3.17 -78.28 N	68.66 3.14 -12.66 N	66.50 2.91 -16.04 N
FRANKLIN_FALL_HYD 24054	20.18 0.01 0.00 N	26.26 0.00 0.00 N	27.00 0.00 0.00 N	23.99 0.00 0.00 N	25.40 0.03 0.00 N	36.38 0.15 0.00 N	55.66 0.42 0.00 N	77.03 1.00 0.00 N	60.30 0.86 0.00 N	76.16 1.17 0.00 N	65.63 1.08 0.00 N	67.78 1.07 0.00 N	88.63 0.85 0.00 N	86.65 1.07 0.00 N	63.02 0.74 0.00 N	69.05 0.54 0.00 N	85.85 0.52 0.00 N	60.18 0.20 0.00 N	52.62 0.52 0.00 N	65.64 0.64 0.00 N	64.14 0.03 0.00 N	59.07 0.35 0.00 N	53.40 0.53 0.00 N	47.92 0.37 0.00 N

FULTON COGEN____ 23766	19.76 -0.40 0.00 N	25.73 -0.53 0.00 N	26.46 -0.54 0.00 N	23.51 -0.48 0.00 N	24.93 -0.45 0.00 N	35.60 -0.64 0.00 N	54.20 -1.04 0.00 N	74.39 -1.64 0.00 N	58.13 -1.32 0.00 N	73.26 -1.73 0.00 N	63.07 -1.48 0.00 N	65.13 -1.58 0.00 N	85.26 -2.52 0.00 N	82.99 -2.59 0.00 N	60.44 -1.84 0.00 N	66.37 -2.14 0.00 N	82.52 -2.80 0.00 N	58.10 -1.88 0.00 N	50.54 -1.56 0.00 N	63.36 -1.64 0.00 N	62.33 -1.78 0.00 N	57.33 -1.38 0.00 N	51.72 -1.15 0.00 N	46.51 -1.04 0.00 N
Freeport____CT2 23818	59.73 1.41 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	52.96 1.49 -26.09 N	52.38 2.49 -13.66 N	61.57 4.23 -2.09 N	81.62 5.59 0.00 N	67.90 4.45 -4.00 N	140.41 6.14 -59.29 N	79.40 5.36 -9.48 N	79.08 6.12 -6.25 N	104.62 8.69 -8.14 N	124.25 8.74 -29.92 N	141.26 6.55 -72.43 N	145.64 7.54 -69.59 N	144.82 9.40 -50.09 N	149.46 6.33 -83.16 N	155.73 4.72 -98.91 N	148.98 5.26 -78.73 N	149.52 6.12 -79.29 N	141.76 4.76 -78.28 N	69.51 3.98 -12.66 N	66.95 3.36 -16.04 N
G.F.CEMENT____DRP 24184	21.45 1.28 0.00 N	28.14 1.88 0.00 N	28.92 1.92 0.00 N	25.69 1.70 0.00 N	27.18 1.80 0.00 N	38.82 2.59 0.00 N	59.72 4.47 0.00 N	83.01 6.98 0.00 N	64.15 4.71 0.00 N	81.15 6.16 0.00 N	69.48 4.93 0.00 N	71.33 4.62 0.00 N	94.89 7.11 0.00 N	92.23 6.65 0.00 N	66.63 4.35 0.00 N	72.99 4.48 0.00 N	90.99 5.67 0.00 N	64.42 3.82 -0.62 N	61.03 4.19 -4.74 N	70.65 5.57 -0.08 N	68.71 4.60 0.00 N	63.32 4.60 0.00 N	56.85 3.98 0.00 N	50.98 3.43 0.00 N
GARDENVILLE____LBMP 24039	18.75 -1.42 0.00 N	24.49 -1.77 0.00 N	25.44 -1.56 0.00 N	22.69 -1.30 0.00 N	24.03 -1.34 0.00 N	33.97 -2.26 0.00 N	50.23 -5.01 0.00 N	66.56 -9.48 0.00 N	52.20 -7.25 0.00 N	65.86 -9.13 0.00 N	57.39 -7.16 0.00 N	58.98 -7.73 0.00 N	77.41 -10.37 0.00 N	76.01 -9.57 0.00 N	55.32 -6.96 0.00 N	60.68 -7.82 0.00 N	76.39 -8.93 0.00 N	54.22 -5.76 0.00 N	46.30 -5.80 0.00 N	57.39 -7.61 0.00 N	56.99 -7.12 0.00 N	52.33 -6.39 0.00 N	47.29 -5.58 0.00 N	43.23 -4.32 0.00 N
GENERAL____MILLS 23808	19.55 -0.62 0.00 N	25.37 -0.89 0.00 N	26.19 -0.81 0.00 N	23.27 -0.72 0.00 N	24.68 -0.70 0.00 N	35.16 -1.07 0.00 N	52.76 -2.49 0.00 N	71.16 -4.87 0.00 N	55.77 -3.68 0.00 N	70.44 -4.55 0.00 N	61.32 -3.23 0.00 N	63.24 -3.47 0.00 N	83.05 -4.73 0.00 N	81.42 -4.16 0.00 N	59.23 -3.05 0.00 N	65.17 -3.33 0.00 N	81.84 -3.48 0.00 N	57.77 -2.21 0.00 N	49.55 -2.55 0.00 N	61.38 -3.62 0.00 N	60.74 -3.37 0.00 N	55.76 -2.96 0.00 N	50.10 -2.77 0.00 N	45.23 -2.32 0.00 N
GE_PLASTICS____DRP 24183	20.84 0.67 0.00 N	27.04 0.78 0.00 N	27.78 0.78 0.00 N	24.68 0.70 0.00 N	26.13 0.75 0.00 N	37.30 1.06 0.00 N	57.26 2.02 0.00 N	79.53 3.50 0.00 N	62.15 2.70 0.00 N	78.18 3.19 0.00 N	66.77 2.22 0.00 N	68.97 2.27 0.00 N	90.47 2.69 0.00 N	87.87 2.29 0.00 N	63.91 1.63 0.00 N	70.11 1.61 0.00 N	86.89 1.56 0.00 N	61.06 0.87 -0.21 N	55.62 1.94 -1.57 N	67.52 2.50 -0.03 N	65.87 1.76 0.00 N	60.70 1.98 0.00 N	54.83 1.97 0.00 N	49.22 1.68 0.00 N
GILBOA____1 23756	21.16 1.00 0.00 N	27.59 1.34 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.50 1.13 0.00 N	37.68 1.44 0.00 N	57.64 2.39 0.00 N	79.96 3.93 0.00 N	62.38 2.94 0.00 N	78.34 3.35 0.00 N	67.04 2.49 0.00 N	69.22 2.51 0.00 N	90.63 2.85 0.00 N	88.04 2.46 0.00 N	64.06 1.78 0.00 N	70.26 1.76 0.00 N	87.06 1.74 0.00 N	60.15 1.00 0.83 N	47.75 1.97 6.32 N	68.03 3.14 0.11 N	66.15 2.04 0.00 N	61.05 2.33 0.00 N	55.21 2.34 0.00 N	49.72 2.17 0.00 N
GILBOA____2 23757	21.16 1.00 0.00 N	27.59 1.34 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.50 1.13 0.00 N	37.68 1.44 0.00 N	57.64 2.39 0.00 N	79.96 3.93 0.00 N	62.38 2.94 0.00 N	78.34 3.35 0.00 N	67.04 2.49 0.00 N	69.22 2.51 0.00 N	90.63 2.85 0.00 N	88.04 2.46 0.00 N	64.06 1.78 0.00 N	70.26 1.76 0.00 N	87.06 1.74 0.00 N	60.15 1.00 0.83 N	47.75 1.97 6.32 N	68.03 3.14 0.11 N	66.15 2.04 0.00 N	61.05 2.33 0.00 N	55.21 2.34 0.00 N	49.72 2.17 0.00 N
GILBOA____3 23758	21.16 1.00 0.00 N	27.59 1.34 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.50 1.13 0.00 N	37.68 1.44 0.00 N	57.64 2.39 0.00 N	79.96 3.93 0.00 N	62.38 2.94 0.00 N	78.34 3.35 0.00 N	67.04 2.49 0.00 N	69.22 2.51 0.00 N	90.63 2.85 0.00 N	88.04 2.46 0.00 N	64.06 1.78 0.00 N	70.26 1.76 0.00 N	87.06 1.74 0.00 N	60.15 1.00 0.83 N	47.75 1.97 6.32 N	68.03 3.14 0.11 N	66.15 2.04 0.00 N	61.05 2.33 0.00 N	55.21 2.34 0.00 N	49.72 2.17 0.00 N
GILBOA____4 23759	21.16 1.00 0.00 N	27.59 1.34 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.50 1.13 0.00 N	37.68 1.44 0.00 N	57.64 2.39 0.00 N	79.96 3.93 0.00 N	62.38 2.94 0.00 N	78.34 3.35 0.00 N	67.04 2.49 0.00 N	69.22 2.51 0.00 N	90.63 2.85 0.00 N	88.04 2.46 0.00 N	64.06 1.78 0.00 N	70.26 1.76 0.00 N	87.06 1.74 0.00 N	60.15 1.00 0.83 N	47.75 1.97 6.32 N	68.03 3.14 0.11 N	66.15 2.04 0.00 N	61.05 2.33 0.00 N	55.21 2.34 0.00 N	49.72 2.17 0.00 N
GILBOA____ 23599	21.16 1.00 0.00 N	27.59 1.34 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.50 1.13 0.00 N	37.68 1.44 0.00 N	57.64 2.39 0.00 N	79.96 3.93 0.00 N	62.38 2.94 0.00 N	78.34 3.35 0.00 N	67.04 2.49 0.00 N	69.22 2.51 0.00 N	90.63 2.85 0.00 N	88.04 2.46 0.00 N	64.06 1.78 0.00 N	70.26 1.76 0.00 N	87.06 1.74 0.00 N	60.15 1.00 0.83 N	47.75 1.97 6.32 N	68.03 3.14 0.11 N	66.15 2.04 0.00 N	61.05 2.33 0.00 N	55.21 2.34 0.00 N	49.72 2.17 0.00 N
GINNA____ 23603	19.36 -0.80 0.00 N	24.96 -1.29 0.00 N	25.66 -1.34 0.00 N	22.80 -1.19 0.00 N	24.13 -1.24 0.00 N	34.40 -1.83 0.00 N	52.50 -2.74 0.00 N	72.26 -3.77 0.00 N	56.80 -2.64 0.00 N	71.49 -3.50 0.00 N	61.54 -3.01 0.00 N	63.35 -3.36 0.00 N	82.27 -5.51 0.00 N	80.14 -5.44 0.00 N	58.29 -3.99 0.00 N	63.70 -4.80 0.00 N	79.21 -6.11 0.00 N	55.64 -4.34 0.00 N	48.71 -3.39 0.00 N	61.70 -3.29 0.00 N	59.69 -4.42 0.00 N	55.64 -3.07 0.00 N	50.39 -2.47 0.00 N	45.19 -2.35 0.00 N
GLEN PARK____ 23778	20.57 0.40 0.00 N	26.78 0.53 0.00 N	27.54 0.54 0.00 N	24.47 0.48 0.00 N	25.85 0.48 0.00 N	37.02 0.79 0.00 N	56.85 1.61 0.00 N	78.42 2.38 0.00 N	61.25 1.80 0.00 N	77.30 2.31 0.00 N	66.43 1.88 0.00 N	68.85 2.15 0.00 N	88.57 0.79 0.00 N	86.19 0.61 0.00 N	63.02 0.74 0.00 N	68.77 0.27 0.00 N	84.74 -0.59 0.00 N	59.51 -0.47 0.00 N	52.73 0.63 0.00 N	66.87 1.87 0.00 N	64.15 0.04 0.00 N	59.73 1.01 0.00 N	54.19 1.33 0.00 N	48.37 0.82 0.00 N

GLENWOOD_IC_1_G5 23712	59.83 1.52 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.14 1.68 -26.09 N	52.69 2.80 -13.66 N	62.18 4.84 -2.09 N	82.78 6.75 0.00 N	68.92 5.47 -4.00 N	141.74 7.46 -59.29 N	80.66 6.63 -9.48 N	80.20 7.24 -6.25 N	105.73 9.80 -8.14 N	125.17 9.67 -29.92 N	142.06 7.35 -72.43 N	146.44 8.34 -69.59 N	145.91 10.49 -50.09 N	150.23 7.10 -83.16 N	156.33 5.32 -98.91 N	150.35 6.62 -78.73 N	150.59 7.19 -79.29 N	142.33 5.33 -78.28 N	70.06 4.54 -12.66 N	67.41 3.82 -16.04 N
GLENWOOD_IC_2_G1 23688	59.83 1.52 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.14 1.68 -26.09 N	52.69 2.80 -13.66 N	62.18 4.84 -2.09 N	82.78 6.75 0.00 N	68.92 5.47 -4.00 N	141.74 7.46 -59.29 N	80.66 6.63 -9.48 N	80.20 7.24 -6.25 N	105.73 9.80 -8.14 N	125.17 9.67 -29.92 N	142.06 7.35 -72.43 N	146.44 8.34 -69.59 N	145.91 10.49 -50.09 N	150.23 7.10 -83.16 N	156.33 5.32 -98.91 N	150.35 6.62 -78.73 N	150.59 7.19 -79.29 N	142.33 5.33 -78.28 N	70.06 4.54 -12.66 N	67.41 3.82 -16.04 N
GLENWOOD_IC_3_G1 23689	59.83 1.52 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.14 1.68 -26.09 N	52.69 2.80 -13.66 N	62.18 4.84 -2.09 N	82.78 6.75 0.00 N	68.92 5.47 -4.00 N	141.74 7.46 -59.29 N	80.66 6.63 -9.48 N	80.20 7.24 -6.25 N	105.73 9.80 -8.14 N	125.17 9.67 -29.92 N	142.06 7.35 -72.43 N	146.44 8.34 -69.59 N	145.91 10.49 -50.09 N	150.23 7.10 -83.16 N	156.33 5.32 -98.91 N	150.35 6.62 -78.73 N	150.59 7.19 -79.29 N	142.33 5.33 -78.28 N	70.06 4.54 -12.66 N	67.41 3.82 -16.04 N
GLENWOOD___4 23550	59.83 1.52 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.14 1.68 -26.09 N	52.69 2.80 -13.66 N	62.18 4.84 -2.09 N	82.78 6.75 0.00 N	68.92 5.47 -4.00 N	141.74 7.46 -59.29 N	80.66 6.63 -9.48 N	80.20 7.24 -6.25 N	105.73 9.80 -8.14 N	125.17 9.67 -29.92 N	142.06 7.35 -72.43 N	146.44 8.34 -69.59 N	145.91 10.49 -50.09 N	150.23 7.10 -83.16 N	156.33 5.32 -98.91 N	150.35 6.62 -78.73 N	150.59 7.19 -79.29 N	142.33 5.33 -78.28 N	70.06 4.54 -12.66 N	67.41 3.82 -16.04 N
GLENWOOD___5 23614	59.83 1.52 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.14 1.68 -26.09 N	52.69 2.80 -13.66 N	62.18 4.84 -2.09 N	82.78 6.75 0.00 N	68.92 5.47 -4.00 N	141.74 7.46 -59.29 N	80.66 6.63 -9.48 N	80.20 7.24 -6.25 N	105.73 9.80 -8.14 N	125.17 9.67 -29.92 N	142.06 7.35 -72.43 N	146.44 8.34 -69.59 N	145.91 10.49 -50.09 N	150.23 7.10 -83.16 N	156.33 5.32 -98.91 N	150.35 6.62 -78.73 N	150.59 7.19 -79.29 N	142.33 5.33 -78.28 N	70.06 4.54 -12.66 N	67.41 3.82 -16.04 N
GLOBAL GREEN_PORT_GT1 23814	59.83 1.51 -38.15 N	61.76 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.13 1.66 -26.09 N	52.74 2.85 -13.66 N	61.89 4.55 -2.09 N	81.62 5.58 0.00 N	68.05 4.60 -4.00 N	140.60 6.32 -59.29 N	78.72 4.69 -9.48 N	78.25 5.29 -6.25 N	103.46 7.54 -8.14 N	122.94 7.43 -29.92 N	140.28 5.57 -72.43 N	144.59 6.50 -69.59 N	143.66 8.24 -50.09 N	148.62 5.48 -83.16 N	154.62 3.61 -98.91 N	148.23 4.50 -78.73 N	148.60 5.21 -79.29 N	141.53 4.53 -78.28 N	69.25 3.72 -12.66 N	67.06 3.47 -16.04 N
GOUDEY___7 23579	20.49 0.33 0.00 N	26.79 0.53 0.00 N	27.71 0.71 0.00 N	24.65 0.66 0.00 N	26.03 0.65 0.00 N	37.25 1.02 0.00 N	56.72 1.48 0.00 N	77.91 1.87 0.00 N	60.67 1.22 0.00 N	76.50 1.51 0.00 N	65.98 1.43 0.00 N	68.39 1.68 0.00 N	90.31 2.53 0.00 N	88.10 2.52 0.00 N	64.13 1.85 0.00 N	70.74 2.24 0.00 N	88.08 2.76 0.00 N	62.10 1.91 -0.21 N	55.13 1.45 -1.57 N	66.46 1.43 -0.03 N	66.50 2.39 0.00 N	60.55 1.83 0.00 N	54.11 1.24 0.00 N	48.48 0.93 0.00 N
GOUDEY___8 23580	20.47 0.31 0.00 N	26.79 0.53 0.00 N	27.62 0.62 0.00 N	24.56 0.57 0.00 N	25.93 0.55 0.00 N	37.10 0.87 0.00 N	56.35 1.11 0.00 N	77.35 1.31 0.00 N	60.23 0.78 0.00 N	75.94 0.95 0.00 N	65.47 0.92 0.00 N	67.88 1.17 0.00 N	89.65 1.87 0.00 N	87.46 1.88 0.00 N	63.66 1.38 0.00 N	70.22 1.72 0.00 N	87.44 2.12 0.00 N	61.64 1.46 -0.21 N	54.72 1.05 -1.57 N	65.91 0.88 -0.03 N	66.01 1.90 0.00 N	60.10 1.38 0.00 N	53.72 0.85 0.00 N	48.18 0.63 0.00 N
GOWANUS_GT_1_GRP 23732	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.64 1.65 0.00 N	27.08 1.71 0.00 N	39.07 2.84 0.00 N	60.25 5.01 0.00 N	82.90 6.86 0.00 N	64.80 5.35 0.00 N	85.46 7.59 -2.88 N	80.99 7.12 -9.32 N	94.65 7.82 -20.12 N	98.81 10.72 -0.30 N	96.15 10.57 0.00 N	73.82 7.90 -3.64 N	90.04 8.93 -12.60 N	96.51 11.19 0.00 N	71.60 7.49 -4.13 N	159.06 5.31 -101.65 N	117.62 6.00 -46.63 N	154.64 7.20 -83.33 N	161.82 5.47 -97.63 N	152.57 4.81 -94.89 N	83.36 4.06 -31.75 N
GOWANUS_GT_2_GRP 23617	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.11 1.74 0.00 N	39.09 2.86 0.00 N	60.29 5.04 0.00 N	82.96 6.92 0.00 N	64.85 5.40 0.00 N	85.52 7.65 -2.88 N	81.04 7.17 -9.32 N	94.71 7.88 -20.12 N	98.89 10.80 -0.30 N	96.23 10.65 0.00 N	73.88 7.96 -3.64 N	90.10 9.00 -12.60 N	96.60 11.27 0.00 N	71.65 7.55 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.70 7.26 -83.33 N	161.86 5.52 -97.63 N	152.61 4.86 -94.89 N	83.39 4.09 -31.75 N
GOWANUS_GT_3_GRP 23618	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.64 1.65 0.00 N	27.08 1.71 0.00 N	39.07 2.84 0.00 N	60.25 5.01 0.00 N	82.90 6.86 0.00 N	64.80 5.35 0.00 N	85.46 7.59 -2.88 N	80.99 7.12 -9.32 N	94.65 7.82 -20.12 N	98.81 10.72 -0.30 N	96.15 10.57 0.00 N	73.82 7.90 -3.64 N	90.04 8.93 -12.60 N	96.51 11.19 0.00 N	71.60 7.49 -4.13 N	159.06 5.31 -101.65 N	117.62 6.00 -46.63 N	154.64 7.20 -83.33 N	161.82 5.47 -97.63 N	152.57 4.81 -94.89 N	83.36 4.06 -31.75 N
GOWANUS_GT_4_GRP 23751	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.11 1.74 0.00 N	39.09 2.86 0.00 N	60.29 5.04 0.00 N	82.96 6.92 0.00 N	64.85 5.40 0.00 N	85.52 7.65 -2.88 N	81.04 7.17 -9.32 N	94.71 7.88 -20.12 N	98.89 10.80 -0.30 N	96.23 10.65 0.00 N	73.88 7.96 -3.64 N	90.10 9.00 -12.60 N	96.60 11.27 0.00 N	71.65 7.55 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.70 7.26 -83.33 N	161.86 5.52 -97.63 N	152.61 4.86 -94.89 N	83.39 4.09 -31.75 N
GOWANUS_GT1_1 24077	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.64 1.65 0.00 N	27.08 1.71 0.00 N	39.07 2.84 0.00 N	60.25 5.01 0.00 N	82.90 6.86 0.00 N	64.80 5.35 0.00 N	85.46 7.59 -2.88 N	80.99 7.12 -9.32 N	94.65 7.82 -20.12 N	98.81 10.72 -0.30 N	96.15 10.57 0.00 N	73.82 7.90 -3.64 N	90.04 8.93 -12.60 N	96.51 11.19 0.00 N	71.60 7.49 -4.13 N	159.06 5.31 -101.65 N	117.62 6.00 -46.63 N	154.64 7.20 -83.33 N	161.82 5.47 -97.63 N	152.57 4.81 -94.89 N	83.36 4.06 -31.75 N

GOWANUS_GT1_2 24078	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.64 1.65 0.00 N	27.08 1.71 0.00 N	39.07 2.84 0.00 N	60.25 5.01 0.00 N	82.90 6.86 0.00 N	64.80 5.35 0.00 N	85.46 7.59 -2.88 N	80.99 7.12 -9.32 N	94.65 7.82 -20.12 N	98.81 10.72 -0.30 N	96.15 10.57 0.00 N	73.82 7.90 -3.64 N	90.04 8.93 -12.60 N	96.51 11.19 0.00 N	71.60 7.49 -4.13 N	159.06 5.31 -101.65 N	117.62 6.00 -46.63 N	154.64 7.20 -83.33 N	161.82 5.47 -97.63 N	152.57 4.81 -94.89 N	83.36 4.06 -31.75 N
GOWANUS_GT1_3 24079	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.64 1.65 0.00 N	27.08 1.71 0.00 N	39.07 2.84 0.00 N	60.25 5.01 0.00 N	82.90 6.86 0.00 N	64.80 5.35 0.00 N	85.46 7.59 -2.88 N	80.99 7.12 -9.32 N	94.65 7.82 -20.12 N	98.81 10.72 -0.30 N	96.15 10.57 0.00 N	73.82 7.90 -3.64 N	90.04 8.93 -12.60 N	96.51 11.19 0.00 N	71.60 7.49 -4.13 N	159.06 5.31 -101.65 N	117.62 6.00 -46.63 N	154.64 7.20 -83.33 N	161.82 5.47 -97.63 N	152.57 4.81 -94.89 N	83.36 4.06 -31.75 N
GOWANUS_GT1_4 24080	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.64 1.65 0.00 N	27.08 1.71 0.00 N	39.07 2.84 0.00 N	60.25 5.01 0.00 N	82.90 6.86 0.00 N	64.80 5.35 0.00 N	85.46 7.59 -2.88 N	80.99 7.12 -9.32 N	94.65 7.82 -20.12 N	98.81 10.72 -0.30 N	96.15 10.57 0.00 N	73.82 7.90 -3.64 N	90.04 8.93 -12.60 N	96.51 11.19 0.00 N	71.60 7.49 -4.13 N	159.06 5.31 -101.65 N	117.62 6.00 -46.63 N	154.64 7.20 -83.33 N	161.82 5.47 -97.63 N	152.57 4.81 -94.89 N	83.36 4.06 -31.75 N
GOWANUS_GT1_5 24084	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.64 1.65 0.00 N	27.08 1.71 0.00 N	39.07 2.84 0.00 N	60.25 5.01 0.00 N	82.90 6.86 0.00 N	64.80 5.35 0.00 N	85.46 7.59 -2.88 N	80.99 7.12 -9.32 N	94.65 7.82 -20.12 N	98.81 10.72 -0.30 N	96.15 10.57 0.00 N	73.82 7.90 -3.64 N	90.04 8.93 -12.60 N	96.51 11.19 0.00 N	71.60 7.49 -4.13 N	159.06 5.31 -101.65 N	117.62 6.00 -46.63 N	154.64 7.20 -83.33 N	161.82 5.47 -97.63 N	152.57 4.81 -94.89 N	83.36 4.06 -31.75 N
GOWANUS_GT1_6 24111	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.64 1.65 0.00 N	27.08 1.71 0.00 N	39.07 2.84 0.00 N	60.25 5.01 0.00 N	82.90 6.86 0.00 N	64.80 5.35 0.00 N	85.46 7.59 -2.88 N	80.99 7.12 -9.32 N	94.65 7.82 -20.12 N	98.81 10.72 -0.30 N	96.15 10.57 0.00 N	73.82 7.90 -3.64 N	90.04 8.93 -12.60 N	96.51 11.19 0.00 N	71.60 7.49 -4.13 N	159.06 5.31 -101.65 N	117.62 6.00 -46.63 N	154.64 7.20 -83.33 N	161.82 5.47 -97.63 N	152.57 4.81 -94.89 N	83.36 4.06 -31.75 N
GOWANUS_GT1_7 24112	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.64 1.65 0.00 N	27.08 1.71 0.00 N	39.07 2.84 0.00 N	60.25 5.01 0.00 N	82.90 6.86 0.00 N	64.80 5.35 0.00 N	85.46 7.59 -2.88 N	80.99 7.12 -9.32 N	94.65 7.82 -20.12 N	98.81 10.72 -0.30 N	96.15 10.57 0.00 N	73.82 7.90 -3.64 N	90.04 8.93 -12.60 N	96.51 11.19 0.00 N	71.60 7.49 -4.13 N	159.06 5.31 -101.65 N	117.62 6.00 -46.63 N	154.64 7.20 -83.33 N	161.82 5.47 -97.63 N	152.57 4.81 -94.89 N	83.36 4.06 -31.75 N
GOWANUS_GT1_8 24113	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.64 1.65 0.00 N	27.08 1.71 0.00 N	39.07 2.84 0.00 N	60.25 5.01 0.00 N	82.90 6.86 0.00 N	64.80 5.35 0.00 N	85.46 7.59 -2.88 N	80.99 7.12 -9.32 N	94.65 7.82 -20.12 N	98.81 10.72 -0.30 N	96.15 10.57 0.00 N	73.82 7.90 -3.64 N	90.04 8.93 -12.60 N	96.51 11.19 0.00 N	71.60 7.49 -4.13 N	159.06 5.31 -101.65 N	117.62 6.00 -46.63 N	154.64 7.20 -83.33 N	161.82 5.47 -97.63 N	152.57 4.81 -94.89 N	83.36 4.06 -31.75 N
GOWANUS_GT2_1 24114	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.11 1.74 0.00 N	39.09 2.86 0.00 N	60.29 5.04 0.00 N	82.96 6.92 0.00 N	64.85 5.40 0.00 N	85.52 7.65 -2.88 N	81.04 7.17 -9.32 N	94.71 7.88 -20.12 N	98.89 10.80 -0.30 N	96.23 10.65 0.00 N	73.88 7.96 -3.64 N	90.10 9.00 -12.60 N	96.60 11.27 0.00 N	71.65 7.55 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.70 7.26 -83.33 N	161.86 5.52 -97.63 N	152.61 4.86 -94.89 N	83.39 4.09 -31.75 N
GOWANUS_GT2_2 24115	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.11 1.74 0.00 N	39.09 2.86 0.00 N	60.29 5.04 0.00 N	82.96 6.92 0.00 N	64.85 5.40 0.00 N	85.52 7.65 -2.88 N	81.04 7.17 -9.32 N	94.71 7.88 -20.12 N	98.89 10.80 -0.30 N	96.23 10.65 0.00 N	73.88 7.96 -3.64 N	90.10 9.00 -12.60 N	96.60 11.27 0.00 N	71.65 7.55 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.70 7.26 -83.33 N	161.86 5.52 -97.63 N	152.61 4.86 -94.89 N	83.39 4.09 -31.75 N
GOWANUS_GT2_3 24116	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.11 1.74 0.00 N	39.09 2.86 0.00 N	60.29 5.04 0.00 N	82.96 6.92 0.00 N	64.85 5.40 0.00 N	85.52 7.65 -2.88 N	81.04 7.17 -9.32 N	94.71 7.88 -20.12 N	98.89 10.80 -0.30 N	96.23 10.65 0.00 N	73.88 7.96 -3.64 N	90.10 9.00 -12.60 N	96.60 11.27 0.00 N	71.65 7.55 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.70 7.26 -83.33 N	161.86 5.52 -97.63 N	152.61 4.86 -94.89 N	83.39 4.09 -31.75 N
GOWANUS_GT2_4 24117	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.11 1.74 0.00 N	39.09 2.86 0.00 N	60.29 5.04 0.00 N	82.96 6.92 0.00 N	64.85 5.40 0.00 N	85.52 7.65 -2.88 N	81.04 7.17 -9.32 N	94.71 7.88 -20.12 N	98.89 10.80 -0.30 N	96.23 10.65 0.00 N	73.88 7.96 -3.64 N	90.10 9.00 -12.60 N	96.60 11.27 0.00 N	71.65 7.55 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.70 7.26 -83.33 N	161.86 5.52 -97.63 N	152.61 4.86 -94.89 N	83.39 4.09 -31.75 N
GOWANUS_GT2_5 24118	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.11 1.74 0.00 N	39.09 2.86 0.00 N	60.29 5.04 0.00 N	82.96 6.92 0.00 N	64.85 5.40 0.00 N	85.52 7.65 -2.88 N	81.04 7.17 -9.32 N	94.71 7.88 -20.12 N	98.89 10.80 -0.30 N	96.23 10.65 0.00 N	73.88 7.96 -3.64 N	90.10 9.00 -12.60 N	96.60 11.27 0.00 N	71.65 7.55 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.70 7.26 -83.33 N	161.86 5.52 -97.63 N	152.61 4.86 -94.89 N	83.39 4.09 -31.75 N
GOWANUS_GT2_6 24119	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.11 1.74 0.00 N	39.09 2.86 0.00 N	60.29 5.04 0.00 N	82.96 6.92 0.00 N	64.85 5.40 0.00 N	85.52 7.65 -2.88 N	81.04 7.17 -9.32 N	94.71 7.88 -20.12 N	98.89 10.80 -0.30 N	96.23 10.65 0.00 N	73.88 7.96 -3.64 N	90.10 9.00 -12.60 N	96.60 11.27 0.00 N	71.65 7.55 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.70 7.26 -83.33 N	161.86 5.52 -97.63 N	152.61 4.86 -94.89 N	83.39 4.09 -31.75 N

GOWANUS_GT2_7 24120	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.11 1.74 0.00 N	39.09 2.86 0.00 N	60.29 5.04 0.00 N	82.96 6.92 0.00 N	64.85 5.40 0.00 N	85.52 7.65 -2.88 N	81.04 7.17 -9.32 N	94.71 7.88 -20.12 N	98.89 10.80 -0.30 N	96.23 10.65 0.00 N	73.88 7.96 -3.64 N	90.10 9.00 -12.60 N	96.60 11.27 0.00 N	71.65 7.55 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.70 7.26 -83.33 N	161.86 5.52 -97.63 N	152.61 4.86 -94.89 N	83.39 4.09 -31.75 N
GOWANUS_GT2_8 24121	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.11 1.74 0.00 N	39.09 2.86 0.00 N	60.29 5.04 0.00 N	82.96 6.92 0.00 N	64.85 5.40 0.00 N	85.52 7.65 -2.88 N	81.04 7.17 -9.32 N	94.71 7.88 -20.12 N	98.89 10.80 -0.30 N	96.23 10.65 0.00 N	73.88 7.96 -3.64 N	90.10 9.00 -12.60 N	96.60 11.27 0.00 N	71.65 7.55 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.70 7.26 -83.33 N	161.86 5.52 -97.63 N	152.61 4.86 -94.89 N	83.39 4.09 -31.75 N
GOWANUS_GT3_1 24122	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.64 1.65 0.00 N	27.08 1.71 0.00 N	39.07 2.84 0.00 N	60.25 5.01 0.00 N	82.90 6.86 0.00 N	64.80 5.35 0.00 N	85.46 7.59 -2.88 N	80.99 7.12 -9.32 N	94.65 7.82 -20.12 N	98.81 10.72 -0.30 N	96.15 10.57 0.00 N	73.82 7.90 -3.64 N	90.04 8.93 -12.60 N	96.51 11.19 0.00 N	71.60 7.49 -4.13 N	159.06 5.31 -101.65 N	117.62 6.00 -46.63 N	154.64 7.20 -83.33 N	161.82 5.47 -97.63 N	152.57 4.81 -94.89 N	83.36 4.06 -31.75 N
GOWANUS_GT3_2 24123	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.64 1.65 0.00 N	27.08 1.71 0.00 N	39.07 2.84 0.00 N	60.25 5.01 0.00 N	82.90 6.86 0.00 N	64.80 5.35 0.00 N	85.46 7.59 -2.88 N	80.99 7.12 -9.32 N	94.65 7.82 -20.12 N	98.81 10.72 -0.30 N	96.15 10.57 0.00 N	73.82 7.90 -3.64 N	90.04 8.93 -12.60 N	96.51 11.19 0.00 N	71.60 7.49 -4.13 N	159.06 5.31 -101.65 N	117.62 6.00 -46.63 N	154.64 7.20 -83.33 N	161.82 5.47 -97.63 N	152.57 4.81 -94.89 N	83.36 4.06 -31.75 N
GOWANUS_GT3_3 24124	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.64 1.65 0.00 N	27.08 1.71 0.00 N	39.07 2.84 0.00 N	60.25 5.01 0.00 N	82.90 6.86 0.00 N	64.80 5.35 0.00 N	85.46 7.59 -2.88 N	80.99 7.12 -9.32 N	94.65 7.82 -20.12 N	98.81 10.72 -0.30 N	96.15 10.57 0.00 N	73.82 7.90 -3.64 N	90.04 8.93 -12.60 N	96.51 11.19 0.00 N	71.60 7.49 -4.13 N	159.06 5.31 -101.65 N	117.62 6.00 -46.63 N	154.64 7.20 -83.33 N	161.82 5.47 -97.63 N	152.57 4.81 -94.89 N	83.36 4.06 -31.75 N
GOWANUS_GT3_4 24125	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.64 1.65 0.00 N	27.08 1.71 0.00 N	39.07 2.84 0.00 N	60.25 5.01 0.00 N	82.90 6.86 0.00 N	64.80 5.35 0.00 N	85.46 7.59 -2.88 N	80.99 7.12 -9.32 N	94.65 7.82 -20.12 N	98.81 10.72 -0.30 N	96.15 10.57 0.00 N	73.82 7.90 -3.64 N	90.04 8.93 -12.60 N	96.51 11.19 0.00 N	71.60 7.49 -4.13 N	159.06 5.31 -101.65 N	117.62 6.00 -46.63 N	154.64 7.20 -83.33 N	161.82 5.47 -97.63 N	152.57 4.81 -94.89 N	83.36 4.06 -31.75 N
GOWANUS_GT3_5 24126	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.64 1.65 0.00 N	27.08 1.71 0.00 N	39.07 2.84 0.00 N	60.25 5.01 0.00 N	82.90 6.86 0.00 N	64.80 5.35 0.00 N	85.46 7.59 -2.88 N	80.99 7.12 -9.32 N	94.65 7.82 -20.12 N	98.81 10.72 -0.30 N	96.15 10.57 0.00 N	73.82 7.90 -3.64 N	90.04 8.93 -12.60 N	96.51 11.19 0.00 N	71.60 7.49 -4.13 N	159.06 5.31 -101.65 N	117.62 6.00 -46.63 N	154.64 7.20 -83.33 N	161.82 5.47 -97.63 N	152.57 4.81 -94.89 N	83.36 4.06 -31.75 N
GOWANUS_GT3_6 24127	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.64 1.65 0.00 N	27.08 1.71 0.00 N	39.07 2.84 0.00 N	60.25 5.01 0.00 N	82.90 6.86 0.00 N	64.80 5.35 0.00 N	85.46 7.59 -2.88 N	80.99 7.12 -9.32 N	94.65 7.82 -20.12 N	98.81 10.72 -0.30 N	96.15 10.57 0.00 N	73.82 7.90 -3.64 N	90.04 8.93 -12.60 N	96.51 11.19 0.00 N	71.60 7.49 -4.13 N	159.06 5.31 -101.65 N	117.62 6.00 -46.63 N	154.64 7.20 -83.33 N	161.82 5.47 -97.63 N	152.57 4.81 -94.89 N	83.36 4.06 -31.75 N
GOWANUS_GT3_7 24128	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.64 1.65 0.00 N	27.08 1.71 0.00 N	39.07 2.84 0.00 N	60.25 5.01 0.00 N	82.90 6.86 0.00 N	64.80 5.35 0.00 N	85.46 7.59 -2.88 N	80.99 7.12 -9.32 N	94.65 7.82 -20.12 N	98.81 10.72 -0.30 N	96.15 10.57 0.00 N	73.82 7.90 -3.64 N	90.04 8.93 -12.60 N	96.51 11.19 0.00 N	71.60 7.49 -4.13 N	159.06 5.31 -101.65 N	117.62 6.00 -46.63 N	154.64 7.20 -83.33 N	161.82 5.47 -97.63 N	152.57 4.81 -94.89 N	83.36 4.06 -31.75 N
GOWANUS_GT3_8 24129	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.64 1.65 0.00 N	27.08 1.71 0.00 N	39.07 2.84 0.00 N	60.25 5.01 0.00 N	82.90 6.86 0.00 N	64.80 5.35 0.00 N	85.46 7.59 -2.88 N	80.99 7.12 -9.32 N	94.65 7.82 -20.12 N	98.81 10.72 -0.30 N	96.15 10.57 0.00 N	73.82 7.90 -3.64 N	90.04 8.93 -12.60 N	96.51 11.19 0.00 N	71.60 7.49 -4.13 N	159.06 5.31 -101.65 N	117.62 6.00 -46.63 N	154.64 7.20 -83.33 N	161.82 5.47 -97.63 N	152.57 4.81 -94.89 N	83.36 4.06 -31.75 N
GOWANUS_GT4_1 24130	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.11 1.74 0.00 N	39.09 2.86 0.00 N	60.29 5.04 0.00 N	82.96 6.92 0.00 N	64.85 5.40 0.00 N	85.52 7.65 -2.88 N	81.04 7.17 -9.32 N	94.71 7.88 -20.12 N	98.89 10.80 -0.30 N	96.23 10.65 0.00 N	73.88 7.96 -3.64 N	90.10 9.00 -12.60 N	96.60 11.27 0.00 N	71.65 7.55 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.70 7.26 -83.33 N	161.86 5.52 -97.63 N	152.61 4.86 -94.89 N	83.39 4.09 -31.75 N
GOWANUS_GT4_2 24131	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.11 1.74 0.00 N	39.09 2.86 0.00 N	60.29 5.04 0.00 N	82.96 6.92 0.00 N	64.85 5.40 0.00 N	85.52 7.65 -2.88 N	81.04 7.17 -9.32 N	94.71 7.88 -20.12 N	98.89 10.80 -0.30 N	96.23 10.65 0.00 N	73.88 7.96 -3.64 N	90.10 9.00 -12.60 N	96.60 11.27 0.00 N	71.65 7.55 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.70 7.26 -83.33 N	161.86 5.52 -97.63 N	152.61 4.86 -94.89 N	83.39 4.09 -31.75 N
GOWANUS_GT4_3 24132	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.11 1.74 0.00 N	39.09 2.86 0.00 N	60.29 5.04 0.00 N	82.96 6.92 0.00 N	64.85 5.40 0.00 N	85.52 7.65 -2.88 N	81.04 7.17 -9.32 N	94.71 7.88 -20.12 N	98.89 10.80 -0.30 N	96.23 10.65 0.00 N	73.88 7.96 -3.64 N	90.10 9.00 -12.60 N	96.60 11.27 0.00 N	71.65 7.55 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.70 7.26 -83.33 N	161.86 5.52 -97.63 N	152.61 4.86 -94.89 N	83.39 4.09 -31.75 N

GOWANUS_GT4_4 24133	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.11 1.74 0.00 N	39.09 2.86 0.00 N	60.29 5.04 0.00 N	82.96 6.92 0.00 N	64.85 5.40 0.00 N	85.52 7.65 -2.88 N	81.04 7.17 -9.32 N	94.71 7.88 -20.12 N	98.89 10.80 -0.30 N	96.23 10.65 0.00 N	73.88 7.96 -3.64 N	90.10 9.00 -12.60 N	96.60 11.27 0.00 N	71.65 7.55 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.70 7.26 -83.33 N	161.86 5.52 -97.63 N	152.61 4.86 -94.89 N	83.39 4.09 -31.75 N
GOWANUS_GT4_5 24134	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.11 1.74 0.00 N	39.09 2.86 0.00 N	60.29 5.04 0.00 N	82.96 6.92 0.00 N	64.85 5.40 0.00 N	85.52 7.65 -2.88 N	81.04 7.17 -9.32 N	94.71 7.88 -20.12 N	98.89 10.80 -0.30 N	96.23 10.65 0.00 N	73.88 7.96 -3.64 N	90.10 9.00 -12.60 N	96.60 11.27 0.00 N	71.65 7.55 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.70 7.26 -83.33 N	161.86 5.52 -97.63 N	152.61 4.86 -94.89 N	83.39 4.09 -31.75 N
GOWANUS_GT4_6 24135	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.11 1.74 0.00 N	39.09 2.86 0.00 N	60.29 5.04 0.00 N	82.96 6.92 0.00 N	64.85 5.40 0.00 N	85.52 7.65 -2.88 N	81.04 7.17 -9.32 N	94.71 7.88 -20.12 N	98.89 10.80 -0.30 N	96.23 10.65 0.00 N	73.88 7.96 -3.64 N	90.10 9.00 -12.60 N	96.60 11.27 0.00 N	71.65 7.55 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.70 7.26 -83.33 N	161.86 5.52 -97.63 N	152.61 4.86 -94.89 N	83.39 4.09 -31.75 N
GOWANUS_GT4_7 24136	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.11 1.74 0.00 N	39.09 2.86 0.00 N	60.29 5.04 0.00 N	82.96 6.92 0.00 N	64.85 5.40 0.00 N	85.52 7.65 -2.88 N	81.04 7.17 -9.32 N	94.71 7.88 -20.12 N	98.89 10.80 -0.30 N	96.23 10.65 0.00 N	73.88 7.96 -3.64 N	90.10 9.00 -12.60 N	96.60 11.27 0.00 N	71.65 7.55 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.70 7.26 -83.33 N	161.86 5.52 -97.63 N	152.61 4.86 -94.89 N	83.39 4.09 -31.75 N
GOWANUS_GT4_8 24137	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.11 1.74 0.00 N	39.09 2.86 0.00 N	60.29 5.04 0.00 N	82.96 6.92 0.00 N	64.85 5.40 0.00 N	85.52 7.65 -2.88 N	81.04 7.17 -9.32 N	94.71 7.88 -20.12 N	98.89 10.80 -0.30 N	96.23 10.65 0.00 N	73.88 7.96 -3.64 N	90.10 9.00 -12.60 N	96.60 11.27 0.00 N	71.65 7.55 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.70 7.26 -83.33 N	161.86 5.52 -97.63 N	152.61 4.86 -94.89 N	83.39 4.09 -31.75 N
GRAHMSVILLE___HY 23607	21.18 1.02 0.00 N	27.58 1.32 0.00 N	28.36 1.36 0.00 N	25.20 1.21 0.00 N	26.64 1.27 0.00 N	38.28 2.04 0.00 N	58.67 3.42 0.00 N	80.97 4.94 0.00 N	63.42 3.98 0.00 N	80.36 5.37 0.00 N	69.59 5.04 0.00 N	72.41 5.71 0.00 N	96.09 8.31 0.00 N	93.93 8.35 0.00 N	68.52 6.24 0.00 N	75.79 7.29 0.00 N	94.65 9.32 0.00 N	68.71 6.46 -2.27 N	74.42 4.93 -17.38 N	70.77 5.47 -0.31 N	70.60 6.49 0.00 N	63.69 4.97 0.00 N	56.68 3.81 0.00 N	50.56 3.02 0.00 N
GREENIDGE___3 23582	19.44 -0.73 0.00 N	25.46 -0.80 0.00 N	26.18 -0.82 0.00 N	23.26 -0.73 0.00 N	24.68 -0.70 0.00 N	35.18 -1.05 0.00 N	52.58 -2.66 0.00 N	71.05 -4.98 0.00 N	55.68 -3.76 0.00 N	70.17 -4.82 0.00 N	60.64 -3.91 0.00 N	62.73 -3.98 0.00 N	82.30 -5.48 0.00 N	80.47 -5.11 0.00 N	58.55 -3.73 0.00 N	64.32 -4.18 0.00 N	80.33 -5.00 0.00 N	56.64 -3.34 0.00 N	49.07 -3.03 0.00 N	60.66 -4.34 0.00 N	60.54 -3.57 0.00 N	55.56 -3.16 0.00 N	50.13 -2.74 0.00 N	45.07 -2.48 0.00 N
GREENIDGE___4 23583	19.41 -0.75 0.00 N	25.46 -0.80 0.00 N	26.18 -0.82 0.00 N	23.28 -0.70 0.00 N	24.68 -0.69 0.00 N	35.19 -1.05 0.00 N	52.45 -2.79 0.00 N	70.96 -5.08 0.00 N	55.63 -3.82 0.00 N	70.11 -4.88 0.00 N	60.58 -3.97 0.00 N	62.67 -4.04 0.00 N	82.23 -5.55 0.00 N	80.40 -5.18 0.00 N	58.49 -3.79 0.00 N	64.26 -4.24 0.00 N	80.25 -5.08 0.00 N	56.58 -3.39 0.00 N	48.98 -3.12 0.00 N	60.65 -4.34 0.00 N	60.47 -3.64 0.00 N	55.47 -3.25 0.00 N	49.93 -2.93 0.00 N	44.89 -2.66 0.00 N
HARZA MOOSE___RIVER 24016	20.77 0.60 0.00 N	27.04 0.79 0.00 N	27.81 0.81 0.00 N	24.71 0.72 0.00 N	26.06 0.68 0.00 N	37.24 1.01 0.00 N	57.00 1.76 0.00 N	78.58 2.54 0.00 N	61.40 1.95 0.00 N	77.49 2.50 0.00 N	66.62 2.07 0.00 N	68.98 2.27 0.00 N	89.96 2.18 0.00 N	87.60 2.02 0.00 N	63.86 1.58 0.00 N	70.03 1.53 0.00 N	86.82 1.50 0.00 N	61.02 1.04 0.00 N	53.62 1.51 0.00 N	66.94 1.95 0.00 N	65.47 1.36 0.00 N	60.34 1.62 0.00 N	54.48 1.61 0.00 N	48.84 1.30 0.00 N
HEMPSTEAD___ 23647	59.57 1.25 -38.15 N	61.47 1.56 -33.66 N	73.76 1.55 -45.21 N	68.88 1.21 -43.69 N	52.87 1.41 -26.09 N	52.29 2.40 -13.66 N	61.43 4.09 -2.09 N	81.50 5.46 0.00 N	67.79 4.35 -4.00 N	140.34 6.07 -59.29 N	79.40 5.36 -9.48 N	79.07 6.11 -6.25 N	104.61 8.69 -8.14 N	124.22 8.71 -29.92 N	141.23 6.52 -72.43 N	145.63 7.53 -69.59 N	144.83 9.41 -50.09 N	149.47 6.34 -83.16 N	155.73 4.72 -98.91 N	148.98 5.26 -78.73 N	149.50 6.10 -79.29 N	141.71 4.71 -78.28 N	69.44 3.92 -12.66 N	66.86 3.27 -16.04 N
HICKLING___1 23621	20.29 0.13 0.00 N	26.57 0.31 0.00 N	27.46 0.46 0.00 N	24.45 0.46 0.00 N	25.83 0.46 0.00 N	37.04 0.81 0.00 N	56.40 1.15 0.00 N	77.37 1.33 0.00 N	60.41 0.97 0.00 N	76.26 1.27 0.00 N	65.80 1.25 0.00 N	68.24 1.53 0.00 N	90.04 2.26 0.00 N	87.97 2.39 0.00 N	64.06 1.78 0.00 N	70.59 2.09 0.00 N	88.00 2.67 0.00 N	62.15 1.97 -0.21 N	53.26 1.14 -0.03 N	66.07 1.08 0.00 N	66.25 2.14 0.00 N	60.26 1.54 0.00 N	53.75 0.88 0.00 N	48.07 0.52 0.00 N
HICKLING___2 23622	20.29 0.13 0.00 N	26.62 0.36 0.00 N	27.48 0.48 0.00 N	24.47 0.48 0.00 N	25.83 0.46 0.00 N	37.04 0.81 0.00 N	56.41 1.17 0.00 N	77.39 1.35 0.00 N	60.43 0.98 0.00 N	76.28 1.29 0.00 N	65.81 1.26 0.00 N	68.26 1.55 0.00 N	90.06 2.28 0.00 N	88.00 2.42 0.00 N	64.08 1.80 0.00 N	70.61 2.11 0.00 N	88.02 2.69 0.00 N	62.17 1.99 -0.21 N	53.29 1.16 -0.03 N	66.13 1.13 0.00 N	66.27 2.16 0.00 N	60.28 1.56 0.00 N	53.76 0.90 0.00 N	48.08 0.53 0.00 N
HIGH FALLS___HY 23754	20.76 0.60 0.00 N	27.03 0.78 0.00 N	27.80 0.80 0.00 N	24.70 0.71 0.00 N	26.10 0.73 0.00 N	37.28 1.05 0.00 N	56.84 1.60 0.00 N	78.31 2.28 0.00 N	61.32 1.88 0.00 N	77.53 2.54 0.00 N	66.92 2.37 0.00 N	69.40 2.69 0.00 N	91.76 3.98 0.00 N	88.89 3.31 0.00 N	64.47 2.19 0.00 N	71.10 2.59 0.00 N	88.68 3.35 0.00 N	64.38 2.34 -2.06 N	69.47 1.56 -15.80 N	67.21 1.94 -0.28 N	66.56 2.45 0.00 N	60.73 2.01 0.00 N	54.74 1.87 0.00 N	49.06 1.51 0.00 N

HOLTSVILLE_IC_1	23690	59.73	61.75	74.05	69.14	53.12	52.72	61.83	81.50	67.93	140.62	79.10	78.59	103.90	123.34	140.69	145.02	144.03	148.88	155.16	148.27	148.89	141.71	69.47	67.10
		1.41	1.84	1.84	1.46	1.65	2.83	4.50	5.46	4.48	6.34	5.07	5.63	7.98	7.84	5.98	6.93	8.61	5.74	4.15	4.55	5.50	4.71	3.95	3.51
		-38.15	-33.66	-45.21	-43.69	-26.09	-13.66	-2.09	0.00	-4.00	-59.29	-9.48	-6.25	-8.14	-29.92	-72.43	-69.59	-50.09	-83.16	-98.91	-78.73	-79.29	-78.28	-12.66	-16.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_10	23699	59.73	61.75	74.05	69.14	53.12	52.72	61.83	81.50	67.93	140.62	79.10	78.59	103.90	123.34	140.69	145.02	144.03	148.88	155.16	148.27	148.89	141.71	69.47	67.10
		1.41	1.84	1.84	1.46	1.65	2.83	4.50	5.46	4.48	6.34	5.07	5.63	7.98	7.84	5.98	6.93	8.61	5.74	4.15	4.55	5.50	4.71	3.95	3.51
		-38.15	-33.66	-45.21	-43.69	-26.09	-13.66	-2.09	0.00	-4.00	-59.29	-9.48	-6.25	-8.14	-29.92	-72.43	-69.59	-50.09	-83.16	-98.91	-78.73	-79.29	-78.28	-12.66	-16.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_2	23691	59.73	61.75	74.05	69.14	53.12	52.72	61.83	81.50	67.93	140.62	79.10	78.59	103.90	123.34	140.69	145.02	144.03	148.88	155.16	148.27	148.89	141.71	69.47	67.10
		1.41	1.84	1.84	1.46	1.65	2.83	4.50	5.46	4.48	6.34	5.07	5.63	7.98	7.84	5.98	6.93	8.61	5.74	4.15	4.55	5.50	4.71	3.95	3.51
		-38.15	-33.66	-45.21	-43.69	-26.09	-13.66	-2.09	0.00	-4.00	-59.29	-9.48	-6.25	-8.14	-29.92	-72.43	-69.59	-50.09	-83.16	-98.91	-78.73	-79.29	-78.28	-12.66	-16.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_3	23692	59.73	61.75	74.05	69.14	53.12	52.72	61.83	81.50	67.93	140.62	79.10	78.59	103.90	123.34	140.69	145.02	144.03	148.88	155.16	148.27	148.89	141.71	69.47	67.10
		1.41	1.84	1.84	1.46	1.65	2.83	4.50	5.46	4.48	6.34	5.07	5.63	7.98	7.84	5.98	6.93	8.61	5.74	4.15	4.55	5.50	4.71	3.95	3.51
		-38.15	-33.66	-45.21	-43.69	-26.09	-13.66	-2.09	0.00	-4.00	-59.29	-9.48	-6.25	-8.14	-29.92	-72.43	-69.59	-50.09	-83.16	-98.91	-78.73	-79.29	-78.28	-12.66	-16.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_4	23693	59.73	61.75	74.05	69.14	53.12	52.72	61.83	81.50	67.93	140.62	79.10	78.59	103.90	123.34	140.69	145.02	144.03	148.88	155.16	148.27	148.89	141.71	69.47	67.10
		1.41	1.84	1.84	1.46	1.65	2.83	4.50	5.46	4.48	6.34	5.07	5.63	7.98	7.84	5.98	6.93	8.61	5.74	4.15	4.55	5.50	4.71	3.95	3.51
		-38.15	-33.66	-45.21	-43.69	-26.09	-13.66	-2.09	0.00	-4.00	-59.29	-9.48	-6.25	-8.14	-29.92	-72.43	-69.59	-50.09	-83.16	-98.91	-78.73	-79.29	-78.28	-12.66	-16.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_5	23694	59.73	61.75	74.05	69.14	53.12	52.72	61.83	81.50	67.93	140.62	79.10	78.59	103.90	123.34	140.69	145.02	144.03	148.88	155.16	148.27	148.89	141.71	69.47	67.10
		1.41	1.84	1.84	1.46	1.65	2.83	4.50	5.46	4.48	6.34	5.07	5.63	7.98	7.84	5.98	6.93	8.61	5.74	4.15	4.55	5.50	4.71	3.95	3.51
		-38.15	-33.66	-45.21	-43.69	-26.09	-13.66	-2.09	0.00	-4.00	-59.29	-9.48	-6.25	-8.14	-29.92	-72.43	-69.59	-50.09	-83.16	-98.91	-78.73	-79.29	-78.28	-12.66	-16.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_6	23695	59.73	61.75	74.05	69.14	53.12	52.72	61.83	81.50	67.93	140.62	79.10	78.59	103.90	123.34	140.69	145.02	144.03	148.88	155.16	148.27	148.89	141.71	69.47	67.10
		1.41	1.84	1.84	1.46	1.65	2.83	4.50	5.46	4.48	6.34	5.07	5.63	7.98	7.84	5.98	6.93	8.61	5.74	4.15	4.55	5.50	4.71	3.95	3.51
		-38.15	-33.66	-45.21	-43.69	-26.09	-13.66	-2.09	0.00	-4.00	-59.29	-9.48	-6.25	-8.14	-29.92	-72.43	-69.59	-50.09	-83.16	-98.91	-78.73	-79.29	-78.28	-12.66	-16.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_7	23696	59.73	61.75	74.05	69.14	53.12	52.72	61.83	81.50	67.93	140.62	79.10	78.59	103.90	123.34	140.69	145.02	144.03	148.88	155.16	148.27	148.89	141.71	69.47	67.10
		1.41	1.84	1.84	1.46	1.65	2.83	4.50	5.46	4.48	6.34	5.07	5.63	7.98	7.84	5.98	6.93	8.61	5.74	4.15	4.55	5.50	4.71	3.95	3.51
		-38.15	-33.66	-45.21	-43.69	-26.09	-13.66	-2.09	0.00	-4.00	-59.29	-9.48	-6.25	-8.14	-29.92	-72.43	-69.59	-50.09	-83.16	-98.91	-78.73	-79.29	-78.28	-12.66	-16.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_8	23697	59.73	61.75	74.05	69.14	53.12	52.72	61.83	81.50	67.93	140.62	79.10	78.59	103.90	123.34	140.69	145.02	144.03	148.88	155.16	148.27	148.89	141.71	69.47	67.10
		1.41	1.84	1.84	1.46	1.65	2.83	4.50	5.46	4.48	6.34	5.07	5.63	7.98	7.84	5.98	6.93	8.61	5.74	4.15	4.55	5.50	4.71	3.95	3.51
		-38.15	-33.66	-45.21	-43.69	-26.09	-13.66	-2.09	0.00	-4.00	-59.29	-9.48	-6.25	-8.14	-29.92	-72.43	-69.59	-50.09	-83.16	-98.91	-78.73	-79.29	-78.28	-12.66	-16.04
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HOLTSVILLE_IC_9	23698	59.73	61.75	74.05	69.14	53.12	52.72	61.83	81.50	67.93	140.62	79.10	78.59	103.90	123.34	140.69	145.02	144.03	148.88	155.16	148.27	148.89	141.71	69.47	67.10
		1.41	1.84	1.84	1.46	1.65	2.83	4.50	5.46	4.48	6.34	5.07	5.63	7.98	7.84	5.98	6.93	8.61	5.74	4.15	4.55	5.50	4.71	3.95	3.51
		-38.15	-33.66	-45.21	-43.69	-26.09	-13.66	-2.09	0.00	-4.00	-59.29	-9.48	-6.25	-8.14	-29.92	-72.43	-69.59	-50.09	-83.16	-98.91	-78.73	-79.29	-78.28	-12.66	-16.04
		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_CEDARS 23644	20.54 0.38 0.00 N	26.52 0.26 0.00 N	27.27 0.27 0.00 N	24.23 0.24 0.00 N	25.60 0.23 0.00 N	36.70 0.47 0.00 N	55.80 0.56 0.00 N	77.97 1.94 0.00 N	61.45 2.01 0.00 N	77.67 2.68 0.00 N	66.69 2.14 0.00 N	69.01 2.30 0.00 N	89.23 1.45 0.00 N	87.29 1.71 0.00 N	63.66 1.38 0.00 N	69.52 1.02 0.00 N	86.18 0.86 0.00 N	60.38 0.40 0.00 N	53.09 0.99 0.00 N	66.88 1.88 0.00 N	64.53 0.42 0.00 N	59.89 1.17 0.00 N	54.04 1.17 0.00 N	48.88 1.33 0.00 N
HQ_GEN_CHAT DC 23651	19.80 -0.37 0.00 N	25.73 -0.53 0.00 N	26.46 -0.54 0.00 N	23.51 -0.48 0.00 N	24.91 -0.46 0.00 N	35.63 -0.60 0.00 N	54.37 -0.87 0.00 N	75.10 -0.94 0.00 N	58.93 -0.51 0.00 N	74.38 -0.61 0.00 N	64.02 -0.53 0.00 N	66.13 -0.58 0.00 N	86.73 -1.05 0.00 N	84.81 -0.77 0.00 N	61.76 -0.52 0.00 N	68.90 -1.13 -3.50 N	84.52 -0.81 0.00 N	59.32 -0.65 0.00 N	51.57 -0.53 0.00 N	64.34 -0.66 0.00 N	63.20 -0.91 0.00 N	58.09 -0.63 0.00 N	52.41 -0.46 0.00 N	47.10 -0.45 0.00 N
HUDAV+59+74_TH_GRP 23620	21.52 1.35 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	26.84 1.46 0.00 N	38.67 2.43 0.00 N	59.55 4.31 0.00 N	81.94 5.91 0.00 N	64.16 4.72 0.00 N	81.69 6.70 0.00 N	70.79 6.24 0.00 N	73.68 6.97 0.00 N	97.48 9.70 0.00 N	95.25 9.67 0.00 N	69.47 7.19 0.00 N	76.77 8.26 0.00 N	95.74 10.42 0.00 N	71.12 7.01 -4.13 N	88.44 4.74 -31.60 N	71.43 5.88 -0.56 N	70.79 6.68 0.00 N	63.77 5.05 0.00 N	57.11 4.24 0.00 N	51.06 3.51 0.00 N
HUDSON AVE_GT_3 23810	21.52 1.35 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	26.84 1.46 0.00 N	38.67 2.43 0.00 N	59.55 4.31 0.00 N	81.94 5.91 0.00 N	64.16 4.72 0.00 N	81.69 6.70 0.00 N	70.79 6.24 0.00 N	73.68 6.97 0.00 N	97.48 9.70 0.00 N	95.25 9.67 0.00 N	69.47 7.19 0.00 N	76.77 8.26 0.00 N	95.74 10.42 0.00 N	71.12 7.01 -4.13 N	88.44 4.74 -31.60 N	71.43 5.88 -0.56 N	70.79 6.68 0.00 N	63.77 5.05 0.00 N	57.11 4.24 0.00 N	51.06 3.51 0.00 N
HUDSON AVE_GT_4 23540	21.52 1.35 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	26.84 1.46 0.00 N	38.67 2.43 0.00 N	59.55 4.31 0.00 N	81.94 5.91 0.00 N	64.16 4.72 0.00 N	81.69 6.70 0.00 N	70.79 6.24 0.00 N	73.68 6.97 0.00 N	97.48 9.70 0.00 N	95.25 9.67 0.00 N	69.47 7.19 0.00 N	76.77 8.26 0.00 N	95.74 10.42 0.00 N	71.12 7.01 -4.13 N	88.44 4.74 -31.60 N	71.43 5.88 -0.56 N	70.79 6.68 0.00 N	63.77 5.05 0.00 N	57.11 4.24 0.00 N	51.06 3.51 0.00 N
HUDSON AVE_GT_5 23657	21.52 1.35 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	26.84 1.46 0.00 N	38.67 2.43 0.00 N	59.55 4.31 0.00 N	81.94 5.91 0.00 N	64.16 4.72 0.00 N	81.69 6.70 0.00 N	70.79 6.24 0.00 N	73.68 6.97 0.00 N	97.48 9.70 0.00 N	95.25 9.67 0.00 N	69.47 7.19 0.00 N	76.77 8.26 0.00 N	95.74 10.42 0.00 N	71.12 7.01 -4.13 N	88.44 4.74 -31.60 N	71.43 5.88 -0.56 N	70.79 6.68 0.00 N	63.77 5.05 0.00 N	57.11 4.24 0.00 N	51.06 3.51 0.00 N
HUDSON_AVE_10 24168	21.36 1.20 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.67 1.29 0.00 N	38.46 2.22 0.00 N	59.20 3.96 0.00 N	81.40 5.37 0.00 N	63.72 4.28 0.00 N	81.12 6.13 0.00 N	70.24 5.69 0.00 N	73.16 6.45 0.00 N	96.81 9.03 0.00 N	94.59 9.01 0.00 N	69.00 6.72 0.00 N	76.25 7.75 0.00 N	95.07 9.74 0.00 N	70.64 6.54 -4.13 N	88.38 4.68 -31.60 N	70.76 5.21 -0.56 N	70.34 6.23 0.00 N	63.36 4.64 0.00 N	56.85 3.98 0.00 N	50.79 3.24 0.00 N
HUNTLEY___63 23557	19.55 -0.62 0.00 N	25.23 -1.02 0.00 N	25.98 -1.02 0.00 N	23.04 -0.95 0.00 N	24.56 -0.82 0.00 N	34.89 -1.34 0.00 N	52.07 -3.17 0.00 N	69.75 -6.28 0.00 N	54.70 -4.75 0.00 N	68.88 -6.11 0.00 N	59.94 -4.61 0.00 N	61.79 -4.91 0.00 N	81.16 -6.62 0.00 N	79.56 -6.02 0.00 N	57.84 -4.44 0.00 N	63.70 -4.81 0.00 N	80.37 -4.96 0.00 N	56.75 -3.22 0.00 N	48.57 -3.54 0.00 N	60.47 -4.53 0.00 N	59.60 -4.51 0.00 N	54.85 -3.87 0.00 N	49.40 -3.46 0.00 N	44.75 -2.80 0.00 N
HUNTLEY___64 23558	19.55 -0.62 0.00 N	25.23 -1.02 0.00 N	25.98 -1.02 0.00 N	23.04 -0.95 0.00 N	24.56 -0.82 0.00 N	34.89 -1.34 0.00 N	52.07 -3.17 0.00 N	69.75 -6.28 0.00 N	54.70 -4.75 0.00 N	68.88 -6.11 0.00 N	59.94 -4.61 0.00 N	61.79 -4.91 0.00 N	81.16 -6.62 0.00 N	79.56 -6.02 0.00 N	57.84 -4.44 0.00 N	63.70 -4.81 0.00 N	80.37 -4.96 0.00 N	56.75 -3.22 0.00 N	48.57 -3.54 0.00 N	60.47 -4.53 0.00 N	59.60 -4.51 0.00 N	54.85 -3.87 0.00 N	49.40 -3.46 0.00 N	44.75 -2.80 0.00 N
HUNTLEY___65 23559	19.55 -0.62 0.00 N	25.23 -1.02 0.00 N	25.98 -1.02 0.00 N	23.04 -0.95 0.00 N	24.56 -0.82 0.00 N	34.89 -1.34 0.00 N	52.07 -3.17 0.00 N	69.75 -6.28 0.00 N	54.70 -4.75 0.00 N	68.88 -6.11 0.00 N	59.94 -4.61 0.00 N	61.79 -4.91 0.00 N	81.16 -6.62 0.00 N	79.56 -6.02 0.00 N	57.84 -4.44 0.00 N	63.70 -4.81 0.00 N	80.37 -4.96 0.00 N	56.75 -3.22 0.00 N	48.57 -3.54 0.00 N	60.47 -4.53 0.00 N	59.60 -4.51 0.00 N	54.85 -3.87 0.00 N	49.40 -3.46 0.00 N	44.75 -2.80 0.00 N
HUNTLEY___66 23560	19.55 -0.62 0.00 N	25.23 -1.02 0.00 N	25.98 -1.02 0.00 N	23.04 -0.95 0.00 N	24.56 -0.82 0.00 N	34.89 -1.34 0.00 N	52.07 -3.17 0.00 N	69.75 -6.28 0.00 N	54.70 -4.75 0.00 N	68.88 -6.11 0.00 N	59.94 -4.61 0.00 N	61.79 -4.91 0.00 N	81.16 -6.62 0.00 N	79.56 -6.02 0.00 N	57.84 -4.44 0.00 N	63.70 -4.81 0.00 N	80.37 -4.96 0.00 N	56.75 -3.22 0.00 N	48.57 -3.54 0.00 N	60.47 -4.53 0.00 N	59.60 -4.51 0.00 N	54.85 -3.87 0.00 N	49.40 -3.46 0.00 N	44.75 -2.80 0.00 N
HUNTLEY___67 23561	19.35 -0.82 0.00 N	25.07 -1.18 0.00 N	25.92 -1.07 0.00 N	23.04 -0.95 0.00 N	24.38 -0.99 0.00 N	34.62 -1.61 0.00 N	51.73 -3.51 0.00 N	69.43 -6.61 0.00 N	54.40 -5.05 0.00 N	68.51 -6.48 0.00 N	59.68 -4.87 0.00 N	61.49 -5.21 0.00 N	80.63 -7.15 0.00 N	79.08 -6.50 0.00 N	57.52 -4.76 0.00 N	63.24 -5.27 0.00 N	79.54 -5.79 0.00 N	56.20 -3.78 0.00 N	48.07 -4.03 0.00 N	59.87 -5.13 0.00 N	59.03 -5.08 0.00 N	54.30 -4.42 0.00 N	48.96 -3.91 0.00 N	44.41 -3.14 0.00 N
HUNTLEY___68 23562	19.35 -0.82 0.00 N	25.07 -1.18 0.00 N	25.92 -1.07 0.00 N	23.04 -0.95 0.00 N	24.38 -1.00 0.00 N	34.62 -1.61 0.00 N	51.73 -3.51 0.00 N	69.42 -6.61 0.00 N	54.40 -5.05 0.00 N	68.50 -6.49 0.00 N	59.67 -4.88 0.00 N	61.49 -5.21 0.00 N	80.63 -7.15 0.00 N	79.07 -6.51 0.00 N	57.52 -4.76 0.00 N	63.23 -5.27 0.00 N	79.54 -5.79 0.00 N	56.19 -3.78 0.00 N	48.07 -4.03 0.00 N	59.87 -5.13 0.00 N	59.03 -5.08 0.00 N	54.30 -4.42 0.00 N	48.96 -3.91 0.00 N	44.41 -3.14 0.00 N

INDECK___CORINTH 23802	20.97 0.80 0.00 N	27.33 1.07 0.00 N	28.09 1.09 0.00 N	25.10 1.12 0.00 N	26.53 1.15 0.00 N	37.90 1.67 0.00 N	58.43 3.19 0.00 N	81.33 5.29 0.00 N	63.14 3.69 0.00 N	79.92 4.93 0.00 N	68.47 3.92 0.00 N	70.31 3.60 0.00 N	93.30 5.52 0.00 N	90.62 5.04 0.00 N	65.60 3.32 0.00 N	71.86 3.36 0.00 N	89.43 4.11 0.00 N	63.31 2.71 -0.62 N	58.56 3.28 -3.18 N	69.58 4.52 -0.06 N	67.59 3.48 0.00 N	62.32 3.60 0.00 N	55.93 3.06 0.00 N	50.01 2.46 0.00 N
INDECK___ILION 23567	20.77 0.60 0.00 N	27.04 0.79 0.00 N	27.81 0.81 0.00 N	24.71 0.72 0.00 N	26.06 0.69 0.00 N	37.25 1.02 0.00 N	57.02 1.78 0.00 N	78.70 2.67 0.00 N	61.40 1.96 0.00 N	77.55 2.56 0.00 N	66.63 2.08 0.00 N	68.90 2.19 0.00 N	91.27 3.49 0.00 N	88.78 3.20 0.00 N	64.51 2.23 0.00 N	71.13 2.62 0.00 N	88.65 3.32 0.00 N	62.28 2.30 0.00 N	54.07 1.97 0.00 N	67.11 2.11 0.00 N	66.62 2.51 0.00 N	60.64 1.92 0.00 N	54.35 1.48 0.00 N	48.83 1.29 0.00 N
INDECK___OLEAN 23982	19.91 -0.25 0.00 N	26.09 -0.16 0.00 N	27.02 0.02 0.00 N	23.99 0.00 0.00 N	25.38 0.00 0.00 N	36.19 -0.04 0.00 N	54.33 -0.91 0.00 N	74.60 -1.43 0.00 N	58.71 -0.74 0.00 N	75.02 0.03 0.00 N	64.75 0.20 0.00 N	67.20 0.49 0.00 N	88.60 0.82 0.00 N	86.87 1.29 0.00 N	63.29 1.01 0.00 N	69.49 0.98 0.00 N	86.55 1.22 0.00 N	61.12 1.14 0.00 N	52.66 0.56 0.00 N	64.82 -0.18 0.00 N	64.37 0.26 0.00 N	58.69 -0.02 0.00 N	52.74 -0.13 0.00 N	47.44 -0.11 0.00 N
INDECK___OSWEGO 23783	19.76 -0.40 0.00 N	25.73 -0.53 0.00 N	26.46 -0.54 0.00 N	23.51 -0.48 0.00 N	24.93 -0.44 0.00 N	35.60 -0.63 0.00 N	54.20 -1.05 0.00 N	74.40 -1.64 0.00 N	58.12 -1.32 0.00 N	73.25 -1.74 0.00 N	63.05 -1.49 0.00 N	65.11 -1.60 0.00 N	85.23 -2.55 0.00 N	82.97 -2.61 0.00 N	60.43 -1.85 0.00 N	66.37 -2.14 0.00 N	82.53 -2.79 0.00 N	58.09 -1.89 0.00 N	50.54 -1.56 0.00 N	63.30 -1.70 0.00 N	62.32 -1.79 0.00 N	57.34 -1.37 0.00 N	51.74 -1.13 0.00 N	46.53 -1.02 0.00 N
INDECK___YERKES 23781	19.55 -0.62 0.00 N	25.19 -1.07 0.00 N	25.93 -1.07 0.00 N	23.04 -0.95 0.00 N	24.53 -0.85 0.00 N	34.87 -1.36 0.00 N	52.03 -3.21 0.00 N	69.68 -6.35 0.00 N	54.64 -4.81 0.00 N	68.80 -6.19 0.00 N	59.86 -4.69 0.00 N	61.72 -4.99 0.00 N	81.06 -6.72 0.00 N	79.46 -6.12 0.00 N	57.76 -4.52 0.00 N	63.62 -4.88 0.00 N	80.28 -5.05 0.00 N	56.69 -3.28 0.00 N	48.57 -3.54 0.00 N	60.46 -4.53 0.00 N	59.53 -4.58 0.00 N	54.80 -3.92 0.00 N	49.36 -3.51 0.00 N	44.72 -2.83 0.00 N
INDIAN POINT_GT_1 24139	21.08 0.92 0.00 N	27.47 1.21 0.00 N	28.07 1.07 0.00 N	24.92 0.93 0.00 N	26.38 1.01 0.00 N	37.94 1.71 0.00 N	58.27 3.03 0.00 N	80.20 4.16 0.00 N	62.70 3.26 0.00 N	79.59 4.60 0.00 N	68.84 4.29 0.00 N	71.61 4.90 0.00 N	94.79 7.01 0.00 N	92.63 7.05 0.00 N	67.50 5.22 0.00 N	74.55 6.04 0.00 N	92.98 7.65 0.00 N	69.25 5.15 -4.13 N	87.26 3.56 -31.60 N	69.68 4.13 -0.56 N	69.02 4.91 0.00 N	62.28 3.56 0.00 N	55.74 2.88 0.00 N	49.85 2.30 0.00 N
INDIAN POINT_GT_2 23659	21.08 0.92 0.00 N	27.47 1.21 0.00 N	28.07 1.07 0.00 N	24.92 0.93 0.00 N	26.38 1.01 0.00 N	37.94 1.71 0.00 N	58.27 3.03 0.00 N	80.20 4.16 0.00 N	62.70 3.26 0.00 N	79.59 4.60 0.00 N	68.84 4.29 0.00 N	71.61 4.90 0.00 N	94.79 7.01 0.00 N	92.63 7.05 0.00 N	67.50 5.22 0.00 N	74.55 6.04 0.00 N	92.98 7.65 0.00 N	69.25 5.15 -4.13 N	87.26 3.56 -31.60 N	69.68 4.13 -0.56 N	69.02 4.91 0.00 N	62.28 3.56 0.00 N	55.74 2.88 0.00 N	49.85 2.30 0.00 N
INDIAN POINT_GT_3 24019	21.08 0.92 0.00 N	27.47 1.21 0.00 N	28.07 1.07 0.00 N	24.92 0.93 0.00 N	26.38 1.01 0.00 N	37.94 1.71 0.00 N	58.27 3.03 0.00 N	80.20 4.16 0.00 N	62.70 3.26 0.00 N	79.59 4.60 0.00 N	68.84 4.29 0.00 N	71.61 4.90 0.00 N	94.79 7.01 0.00 N	92.63 7.05 0.00 N	67.50 5.22 0.00 N	74.55 6.04 0.00 N	92.98 7.65 0.00 N	69.25 5.15 -4.13 N	87.26 3.56 -31.60 N	69.68 4.13 -0.56 N	69.02 4.91 0.00 N	62.28 3.56 0.00 N	55.74 2.88 0.00 N	49.85 2.30 0.00 N
INDIAN POINT___2 23530	20.93 0.76 0.00 N	27.19 0.93 0.00 N	27.78 0.78 0.00 N	24.67 0.68 0.00 N	26.21 0.84 0.00 N	37.73 1.50 0.00 N	57.94 2.69 0.00 N	79.75 3.72 0.00 N	62.34 2.90 0.00 N	79.13 4.14 0.00 N	68.40 3.85 0.00 N	71.21 4.50 0.00 N	94.25 6.47 0.00 N	92.11 6.53 0.00 N	67.13 4.85 0.00 N	74.15 5.64 0.00 N	92.47 7.14 0.00 N	68.68 4.79 -3.92 N	85.13 3.01 -30.02 N	69.29 3.76 -0.53 N	68.65 4.54 0.00 N	61.94 3.22 0.00 N	55.42 2.56 0.00 N	49.60 2.05 0.00 N
INDIAN POINT___3 23531	20.93 0.76 0.00 N	27.19 0.93 0.00 N	27.78 0.78 0.00 N	24.67 0.68 0.00 N	26.19 0.81 0.00 N	37.67 1.44 0.00 N	57.82 2.58 0.00 N	79.58 3.55 0.00 N	62.20 2.76 0.00 N	78.94 3.95 0.00 N	68.24 3.69 0.00 N	71.00 4.29 0.00 N	93.99 6.21 0.00 N	91.85 6.27 0.00 N	66.93 4.65 0.00 N	73.91 5.41 0.00 N	92.18 6.85 0.00 N	68.70 4.60 -4.13 N	86.71 3.01 -31.60 N	69.30 3.74 -0.56 N	68.46 4.35 0.00 N	61.79 3.07 0.00 N	55.30 2.44 0.00 N	49.53 1.98 0.00 N
INDIAN PT_GT_GRP 23687	21.08 0.92 0.00 N	27.47 1.21 0.00 N	28.07 1.07 0.00 N	24.92 0.93 0.00 N	26.38 1.01 0.00 N	37.94 1.71 0.00 N	58.27 3.03 0.00 N	80.20 4.16 0.00 N	62.70 3.26 0.00 N	79.59 4.60 0.00 N	68.84 4.29 0.00 N	71.61 4.90 0.00 N	94.79 7.01 0.00 N	92.63 7.05 0.00 N	67.50 5.22 0.00 N	74.55 6.04 0.00 N	92.98 7.65 0.00 N	69.25 5.15 -4.13 N	87.26 3.56 -31.60 N	69.68 4.13 -0.56 N	69.02 4.91 0.00 N	62.28 3.56 0.00 N	55.74 2.88 0.00 N	49.85 2.30 0.00 N
IP CORINTH___1 23988	20.97 0.80 0.00 N	27.33 1.07 0.00 N	28.09 1.09 0.00 N	25.10 1.12 0.00 N	26.53 1.15 0.00 N	37.90 1.67 0.00 N	58.43 3.19 0.00 N	81.33 5.29 0.00 N	63.14 3.69 0.00 N	79.92 4.93 0.00 N	68.47 3.92 0.00 N	70.31 3.60 0.00 N	93.30 5.52 0.00 N	90.62 5.04 0.00 N	65.60 3.32 0.00 N	71.86 3.36 0.00 N	89.43 4.11 0.00 N	63.31 2.71 -0.62 N	58.56 3.28 -3.18 N	69.58 4.52 -0.06 N	67.59 3.48 0.00 N	62.32 3.60 0.00 N	55.93 3.06 0.00 N	50.01 2.46 0.00 N
IP___TICONDEROGA 23804	21.79 1.62 0.00 N	28.66 2.41 0.00 N	29.48 2.48 0.00 N	26.41 2.42 0.00 N	27.86 2.49 0.00 N	39.62 3.38 0.00 N	60.32 5.07 0.00 N	83.35 7.32 0.00 N	63.82 4.38 0.00 N	80.57 5.58 0.00 N	69.11 4.56 0.00 N	70.66 3.95 0.00 N	95.12 7.34 0.00 N	92.73 7.15 0.00 N	66.43 4.15 0.00 N	72.59 4.09 0.00 N	91.05 5.73 0.00 N	64.53 3.72 -0.83 N	62.36 3.94 -6.32 N	70.27 5.16 -0.11 N	68.11 4.00 0.00 N	62.76 4.04 0.00 N	56.73 3.86 0.00 N	51.25 3.70 0.00 N

JARVIS____ 23743	20.37 0.20 0.00 N	26.52 0.26 0.00 N	27.27 0.27 0.00 N	24.23 0.24 0.00 N	25.54 0.17 0.00 N	36.44 0.21 0.00 N	55.59 0.35 0.00 N	76.51 0.48 0.00 N	59.76 0.32 0.00 N	75.39 0.40 0.00 N	64.92 0.37 0.00 N	67.06 0.35 0.00 N	88.43 0.65 0.00 N	86.15 0.57 0.00 N	62.68 0.40 0.00 N	68.99 0.49 0.00 N	85.95 0.63 0.00 N	60.42 0.45 0.00 N	52.62 0.52 0.00 N	65.63 0.63 0.00 N	64.61 0.50 0.00 N	59.09 0.37 0.00 N	53.15 0.28 0.00 N	47.84 0.30 0.00 N
JENNISON____1 23625	21.50 1.34 0.00 N	28.08 1.82 0.00 N	28.76 1.77 0.00 N	25.59 1.61 0.00 N	27.06 1.69 0.00 N	38.76 2.53 0.00 N	59.47 4.23 0.00 N	81.98 5.95 0.00 N	64.02 4.57 0.00 N	80.96 5.97 0.00 N	69.97 5.42 0.00 N	72.57 5.87 0.00 N	95.81 8.03 0.00 N	93.43 7.85 0.00 N	67.96 5.68 0.00 N	74.93 6.43 0.00 N	93.27 7.94 0.00 N	65.59 5.40 -0.21 N	58.00 4.32 -1.57 N	70.30 5.28 -0.03 N	70.09 5.98 0.00 N	63.79 5.07 0.00 N	56.99 4.13 0.00 N	50.91 3.36 0.00 N
JENNISON____2 23626	21.50 1.33 0.00 N	28.04 1.78 0.00 N	28.74 1.74 0.00 N	25.59 1.61 0.00 N	27.04 1.67 0.00 N	38.73 2.50 0.00 N	59.42 4.17 0.00 N	81.90 5.87 0.00 N	63.95 4.50 0.00 N	80.87 5.88 0.00 N	69.89 5.34 0.00 N	72.49 5.79 0.00 N	95.71 7.93 0.00 N	93.32 7.74 0.00 N	67.89 5.61 0.00 N	74.86 6.35 0.00 N	93.17 7.84 0.00 N	65.51 5.33 -0.21 N	57.95 4.28 -1.57 N	70.30 5.27 -0.03 N	70.02 5.91 0.00 N	63.72 5.00 0.00 N	56.94 4.07 0.00 N	50.88 3.33 0.00 N
KEDC PORT_JEFF_GT2 24210	59.73 1.41 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.08 1.62 -26.09 N	52.67 2.78 -13.66 N	61.56 4.23 -2.09 N	80.82 4.78 0.00 N	67.37 3.92 -4.00 N	139.87 5.59 -59.29 N	78.24 4.20 -9.48 N	77.50 4.54 -6.25 N	102.53 6.61 -8.14 N	121.98 6.48 -29.92 N	139.74 5.03 -72.43 N	143.99 5.89 -69.59 N	142.70 7.28 -50.09 N	147.97 4.83 -83.16 N	154.05 3.04 -98.91 N	147.53 3.80 -78.73 N	147.93 4.54 -79.29 N	140.83 3.83 -78.28 N	68.88 3.36 -12.66 N	66.63 3.04 -16.04 N
KEDC PORT_JEFF_GT3 24211	59.73 1.41 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.08 1.62 -26.09 N	52.67 2.78 -13.66 N	61.56 4.23 -2.09 N	80.82 4.78 0.00 N	67.37 3.92 -4.00 N	139.87 5.59 -59.29 N	78.24 4.20 -9.48 N	77.50 4.54 -6.25 N	102.53 6.61 -8.14 N	121.98 6.48 -29.92 N	139.74 5.03 -72.43 N	143.99 5.89 -69.59 N	142.70 7.28 -50.09 N	147.97 4.83 -83.16 N	154.05 3.04 -98.91 N	147.53 3.80 -78.73 N	147.93 4.54 -79.29 N	140.83 3.83 -78.28 N	68.88 3.36 -12.66 N	66.63 3.04 -16.04 N
KEDC_GLWD_GRP 24221	59.83 1.52 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.20 N	69.13 1.46 -43.68 N	53.14 1.68 -26.09 N	52.69 2.80 -13.66 N	62.18 4.84 -2.09 N	82.78 6.75 0.00 N	68.92 5.47 -4.00 N	141.74 7.46 -59.29 N	80.66 6.63 -9.48 N	80.20 7.24 -6.25 N	105.73 9.80 -8.14 N	125.17 9.67 -29.92 N	142.06 7.35 -72.43 N	146.44 8.34 -69.59 N	145.91 10.49 -50.09 N	150.23 7.10 -83.16 N	156.97 5.32 -99.55 N	150.36 6.62 -78.73 N	150.59 7.19 -79.29 N	142.33 5.33 -78.28 N	70.06 4.54 -12.66 N	67.41 3.82 -16.04 N
KEDC_GLWD_GT4 24219	59.83 1.52 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.14 1.68 -26.09 N	52.69 2.80 -13.66 N	62.18 4.84 -2.09 N	82.78 6.75 0.00 N	68.92 5.47 -4.00 N	141.74 7.46 -59.29 N	80.66 6.63 -9.48 N	80.20 7.24 -6.25 N	105.73 9.80 -8.14 N	125.17 9.67 -29.92 N	142.06 7.35 -72.43 N	146.44 8.34 -69.59 N	145.91 10.49 -50.09 N	150.23 7.10 -83.16 N	156.33 5.32 -98.91 N	150.35 6.62 -78.73 N	150.59 7.19 -79.29 N	142.33 5.33 -78.28 N	70.06 4.54 -12.66 N	67.41 3.82 -16.04 N
KEDC_GLWD_GT5 24220	59.83 1.52 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.14 1.68 -26.09 N	52.69 2.80 -13.66 N	62.18 4.84 -2.09 N	82.78 6.75 0.00 N	68.92 5.47 -4.00 N	141.74 7.46 -59.29 N	80.66 6.63 -9.48 N	80.20 7.24 -6.25 N	105.73 9.80 -8.14 N	125.17 9.67 -29.92 N	142.06 7.35 -72.43 N	146.44 8.34 -69.59 N	145.91 10.49 -50.09 N	150.23 7.10 -83.16 N	156.33 5.32 -98.91 N	150.35 6.62 -78.73 N	150.59 7.19 -79.29 N	142.33 5.33 -78.28 N	70.06 4.54 -12.66 N	67.41 3.82 -16.04 N
KENSICO____ 23655	21.21 1.04 0.00 N	27.64 1.38 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.58 1.20 0.00 N	38.22 1.99 0.00 N	58.72 3.48 0.00 N	80.83 4.80 0.00 N	63.23 3.78 0.00 N	80.32 5.33 0.00 N	69.49 4.94 0.00 N	72.28 5.58 0.00 N	95.69 7.91 0.00 N	93.51 7.93 0.00 N	68.15 5.87 0.00 N	75.28 6.78 0.00 N	93.88 8.56 0.00 N	69.87 5.77 -4.13 N	87.81 4.11 -31.60 N	70.06 4.51 -0.56 N	69.63 5.52 0.00 N	62.81 4.09 0.00 N	56.23 3.36 0.00 N	50.29 2.75 0.00 N
KIAC_JFK_AIRPORT 23541	73.40 1.20 -52.03 N	73.08 1.49 -45.34 N	72.88 1.35 -44.53 N	76.79 1.18 -51.62 N	72.85 1.25 -46.23 N	81.84 2.17 -43.43 N	87.80 3.88 -28.68 N	82.25 5.02 -1.20 N	65.43 3.85 -2.13 N	81.38 5.57 -0.82 N	69.70 5.15 0.00 N	73.47 5.99 -0.78 N	96.30 8.52 0.00 N	95.71 8.56 -1.58 N	115.51 6.35 -46.88 N	76.28 7.33 -0.45 N	94.50 9.17 0.00 N	70.22 6.12 -4.13 N	87.86 4.16 -31.60 N	70.65 5.10 -0.56 N	72.04 5.84 -2.09 N	72.27 4.27 -9.27 N	112.49 4.04 -55.59 N	72.74 3.30 -21.89 N
KIAC_JFK_GT1 23816	73.40 1.20 -52.03 N	73.08 1.49 -45.34 N	72.88 1.35 -44.53 N	76.79 1.18 -51.62 N	72.85 1.25 -46.23 N	81.84 2.17 -43.43 N	87.80 3.88 -28.68 N	82.25 5.02 -1.20 N	65.43 3.85 -2.13 N	81.38 5.57 -0.82 N	69.70 5.15 0.00 N	73.47 5.99 -0.78 N	96.30 8.52 0.00 N	95.71 8.56 -1.58 N	115.51 6.35 -46.88 N	76.28 7.33 -0.45 N	94.50 9.17 0.00 N	70.22 6.12 -4.13 N	87.86 4.16 -31.60 N	70.65 5.10 -0.56 N	72.04 5.84 -2.09 N	72.27 4.27 -9.27 N	112.49 4.04 -55.59 N	72.74 3.30 -21.89 N
KIAC_JFK_GT2 23817	73.40 1.20 -52.03 N	73.08 1.49 -45.34 N	72.88 1.35 -44.53 N	76.79 1.18 -51.62 N	72.85 1.25 -46.23 N	81.84 2.17 -43.43 N	87.80 3.88 -28.68 N	82.25 5.02 -1.20 N	65.43 3.85 -2.13 N	81.38 5.57 -0.82 N	69.70 5.15 0.00 N	73.47 5.99 -0.78 N	96.30 8.52 0.00 N	95.71 8.56 -1.58 N	115.51 6.35 -46.88 N	76.28 7.33 -0.45 N	94.50 9.17 0.00 N	70.22 6.12 -4.13 N	87.86 4.16 -31.60 N	70.65 5.10 -0.56 N	72.04 5.84 -2.09 N	72.27 4.27 -9.27 N	112.49 4.04 -55.59 N	72.74 3.30 -21.89 N
KINTIGH____ 23543	18.82 -1.35 0.00 N	24.59 -1.67 0.00 N	25.57 -1.43 0.00 N	22.77 -1.22 0.00 N	24.10 -1.27 0.00 N	34.09 -2.14 0.00 N	50.49 -4.75 0.00 N	67.04 -8.99 0.00 N	52.58 -6.86 0.00 N	66.27 -8.72 0.00 N	57.71 -6.84 0.00 N	59.34 -7.37 0.00 N	77.82 -9.96 0.00 N	76.37 -9.21 0.00 N	55.59 -6.69 0.00 N	60.99 -7.51 0.00 N	76.75 -8.58 0.00 N	54.46 -5.52 0.00 N	46.48 -5.62 0.00 N	57.88 -7.11 0.00 N	57.33 -6.78 0.00 N	52.65 -6.07 0.00 N	47.60 -5.27 0.00 N	43.51 -4.04 0.00 N

LEDERLE____ 23769	20.97 0.81 0.00 N	27.31 1.05 0.00 N	28.08 1.08 0.00 N	24.95 0.96 0.00 N	26.29 0.92 0.00 N	37.74 1.50 0.00 N	57.86 2.61 0.00 N	79.79 3.75 0.00 N	62.41 2.96 0.00 N	78.99 4.00 0.00 N	68.33 3.78 0.00 N	71.09 4.38 0.00 N	94.32 6.54 0.00 N	92.20 6.62 0.00 N	67.26 4.98 0.00 N	74.35 5.84 0.00 N	92.78 7.46 0.00 N	68.82 5.13 -3.71 N	84.36 3.81 -28.45 N	69.58 4.08 -0.50 N	69.13 5.02 0.00 N	62.40 3.68 0.00 N	55.65 2.78 0.00 N	49.68 2.13 0.00 N
LINDEN COGEN____ 23786	21.36 1.20 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.72 1.35 0.00 N	38.54 2.31 0.00 N	59.32 4.07 0.00 N	81.60 5.56 0.00 N	63.86 4.42 0.00 N	81.32 6.33 0.00 N	70.40 5.85 0.00 N	73.32 6.61 0.00 N	96.96 9.18 0.00 N	94.74 9.16 0.00 N	69.10 6.82 0.00 N	76.34 7.84 0.00 N	95.20 9.87 0.00 N	70.73 6.63 -4.13 N	88.41 4.71 -31.60 N	70.77 5.21 -0.56 N	70.39 6.28 0.00 N	63.43 4.71 0.00 N	56.87 4.00 0.00 N	50.81 3.26 0.00 N
LIPA_MISC_IPP 23656	59.83 1.51 -38.15 N	61.76 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.13 1.66 -26.09 N	52.74 2.85 -13.66 N	61.89 4.55 -2.09 N	81.62 5.58 0.00 N	68.05 4.60 -4.00 N	140.60 6.32 -59.29 N	78.72 4.69 -9.48 N	78.25 5.29 -6.25 N	103.46 7.54 -8.14 N	122.94 7.43 -29.92 N	140.28 5.57 -72.43 N	144.59 6.50 -69.59 N	143.66 8.24 -50.09 N	148.62 5.48 -83.16 N	154.62 3.61 -98.91 N	148.23 4.50 -78.73 N	148.60 5.21 -79.29 N	141.53 4.53 -78.28 N	69.25 3.72 -12.66 N	67.06 3.47 -16.04 N
LITTLE FALLS___HYD 24013	21.38 1.21 0.00 N	27.83 1.58 0.00 N	28.62 1.62 0.00 N	25.43 1.44 0.00 N	26.84 1.47 0.00 N	38.45 2.22 0.00 N	59.16 3.91 0.00 N	81.99 5.95 0.00 N	63.84 4.39 0.00 N	80.76 5.77 0.00 N	69.37 4.82 0.00 N	71.61 4.90 0.00 N	95.77 7.99 0.00 N	92.97 7.39 0.00 N	67.40 5.12 0.00 N	74.58 6.07 0.00 N	93.08 7.76 0.00 N	65.34 5.36 0.00 N	56.28 4.18 0.00 N	69.86 4.86 0.00 N	69.90 5.78 0.00 N	63.03 4.31 0.00 N	56.10 3.24 0.00 N	50.29 2.74 0.00 N
LONG_LAKE_PHOENIX 24014	19.76 -0.40 0.00 N	25.73 -0.53 0.00 N	26.46 -0.54 0.00 N	23.51 -0.48 0.00 N	24.95 -0.43 0.00 N	35.63 -0.60 0.00 N	54.25 -1.00 0.00 N	74.46 -1.57 0.00 N	58.18 -1.26 0.00 N	73.33 -1.66 0.00 N	63.12 -1.43 0.00 N	65.19 -1.52 0.00 N	85.35 -2.43 0.00 N	83.07 -2.51 0.00 N	60.49 -1.79 0.00 N	66.43 -2.07 0.00 N	82.60 -2.73 0.00 N	58.15 -1.83 0.00 N	50.54 -1.56 0.00 N	63.65 -1.35 0.00 N	62.39 -1.72 0.00 N	57.39 -1.33 0.00 N	51.77 -1.10 0.00 N	46.54 -1.00 0.00 N
LOVETT___3 23632	20.97 0.81 0.00 N	27.31 1.05 0.00 N	28.08 1.08 0.00 N	24.95 0.96 0.00 N	26.29 0.92 0.00 N	37.72 1.49 0.00 N	57.73 2.48 0.00 N	79.48 3.45 0.00 N	62.15 2.71 0.00 N	78.65 3.66 0.00 N	68.05 3.50 0.00 N	70.69 3.98 0.00 N	93.75 5.97 0.00 N	91.58 6.00 0.00 N	66.76 4.48 0.00 N	73.79 5.28 0.00 N	92.11 6.79 0.00 N	68.57 4.68 -3.92 N	85.42 3.30 -30.02 N	69.00 3.48 -0.53 N	68.72 4.61 0.00 N	62.06 3.34 0.00 N	55.38 2.51 0.00 N	49.57 2.02 0.00 N
LOVETT___4 23642	20.97 0.81 0.00 N	27.31 1.05 0.00 N	28.08 1.08 0.00 N	24.95 0.96 0.00 N	26.30 0.92 0.00 N	37.72 1.49 0.00 N	57.73 2.48 0.00 N	79.48 3.45 0.00 N	62.15 2.71 0.00 N	78.65 3.66 0.00 N	68.05 3.50 0.00 N	70.70 3.99 0.00 N	93.76 5.98 0.00 N	91.59 6.01 0.00 N	66.77 4.49 0.00 N	73.79 5.29 0.00 N	92.12 6.80 0.00 N	68.58 4.68 -3.92 N	85.42 3.30 -30.02 N	69.12 3.59 -0.53 N	68.73 4.62 0.00 N	62.07 3.35 0.00 N	55.38 2.52 0.00 N	49.57 2.02 0.00 N
LOVETT___5 23593	20.97 0.81 0.00 N	27.31 1.05 0.00 N	28.08 1.08 0.00 N	24.95 0.96 0.00 N	26.30 0.92 0.00 N	37.73 1.49 0.00 N	57.73 2.49 0.00 N	79.50 3.46 0.00 N	62.17 2.72 0.00 N	78.66 3.67 0.00 N	68.06 3.51 0.00 N	70.71 4.00 0.00 N	93.78 6.00 0.00 N	91.60 6.02 0.00 N	66.78 4.50 0.00 N	73.81 5.30 0.00 N	92.14 6.81 0.00 N	68.59 4.69 -3.92 N	85.42 3.30 -30.02 N	69.24 3.71 -0.53 N	68.74 4.63 0.00 N	62.08 3.36 0.00 N	55.40 2.53 0.00 N	49.58 2.03 0.00 N
LOWER RAQUET___HYD 24057	19.97 -0.20 0.00 N	25.99 -0.26 0.00 N	26.73 -0.27 0.00 N	23.63 -0.36 0.00 N	24.98 -0.40 0.00 N	35.79 -0.44 0.00 N	54.82 -0.42 0.00 N	75.95 -0.08 0.00 N	59.62 0.17 0.00 N	75.29 0.30 0.00 N	64.68 0.13 0.00 N	66.87 0.16 0.00 N	86.86 -0.92 0.00 N	85.10 -0.48 0.00 N	62.11 -0.17 0.00 N	67.97 -0.54 0.00 N	84.27 -1.06 0.00 N	59.00 -0.97 0.00 N	51.64 -0.46 0.00 N	64.98 -0.02 0.00 N	63.08 -1.03 0.00 N	58.39 -0.33 0.00 N	52.85 -0.02 0.00 N	47.39 -0.16 0.00 N
LOWER___HUDSON 24059	21.39 1.22 0.00 N	27.87 1.61 0.00 N	28.63 1.64 0.00 N	25.44 1.45 0.00 N	26.80 1.42 0.00 N	38.20 1.97 0.00 N	58.69 3.45 0.00 N	81.44 5.41 0.00 N	63.47 4.03 0.00 N	79.92 4.93 0.00 N	68.05 3.50 0.00 N	70.08 3.37 0.00 N	92.69 4.91 0.00 N	89.85 4.27 0.00 N	65.24 2.96 0.00 N	71.65 3.14 0.00 N	88.89 3.56 0.00 N	62.77 2.38 -0.41 N	58.33 3.08 -3.15 N	68.95 3.89 -0.06 N	67.41 3.30 0.00 N	62.05 3.33 0.00 N	55.95 3.09 0.00 N	50.25 2.70 0.00 N
MG INDUSTRY___DRP 24185	20.96 0.80 0.00 N	27.32 1.06 0.00 N	28.06 1.07 0.00 N	24.94 0.95 0.00 N	26.25 0.87 0.00 N	37.46 1.23 0.00 N	57.36 2.12 0.00 N	79.69 3.65 0.00 N	62.30 2.86 0.00 N	78.46 3.47 0.00 N	67.15 2.61 0.00 N	69.37 2.66 0.00 N	90.92 3.14 0.00 N	88.34 2.76 0.00 N	64.28 2.00 0.00 N	70.52 2.01 0.00 N	87.38 2.06 0.00 N	61.59 1.20 -0.41 N	57.23 1.97 -3.15 N	67.94 2.89 -0.06 N	66.16 2.05 0.00 N	60.89 2.17 0.00 N	55.01 2.14 0.00 N	49.43 1.88 0.00 N
MILLIKEN___1 23584	20.17 0.00 0.00 N	26.40 0.15 0.00 N	26.77 -0.23 0.00 N	23.76 -0.23 0.00 N	25.36 -0.02 0.00 N	35.99 -0.24 0.00 N	55.08 -0.16 0.00 N	77.31 1.27 0.00 N	60.81 1.37 0.00 N	76.93 1.94 0.00 N	66.40 1.85 0.00 N	68.65 1.95 0.00 N	90.05 2.27 0.00 N	87.80 2.22 0.00 N	63.96 1.68 0.00 N	70.24 1.73 0.00 N	87.37 2.04 0.00 N	61.38 1.40 0.00 N	53.17 1.07 0.00 N	66.05 1.05 0.00 N	65.00 0.89 0.00 N	59.83 1.11 0.00 N	53.34 0.47 0.00 N	47.18 -0.37 0.00 N
MILLIKEN___2 23585	20.29 0.12 0.00 N	26.58 0.33 0.00 N	26.98 -0.02 0.00 N	23.89 -0.10 0.00 N	25.45 0.07 0.00 N	36.18 -0.05 0.00 N	55.43 0.19 0.00 N	77.77 1.73 0.00 N	61.17 1.73 0.00 N	77.39 2.40 0.00 N	66.84 2.29 0.00 N	69.07 2.36 0.00 N	90.59 2.81 0.00 N	88.33 2.75 0.00 N	64.34 2.06 0.00 N	70.66 2.16 0.00 N	87.89 2.57 0.00 N	61.74 1.76 0.00 N	53.45 1.35 0.00 N	66.39 1.40 0.00 N	65.40 1.29 0.00 N	60.19 1.47 0.00 N	53.66 0.80 0.00 N	47.47 -0.08 0.00 N

MILLIKEN___DIESEL 23629	20.29 0.12 0.00 N	26.58 0.33 0.00 N	26.98 -0.02 0.00 N	23.89 -0.10 0.00 N	25.45 0.07 0.00 N	36.18 -0.05 0.00 N	55.43 0.19 0.00 N	77.77 1.73 0.00 N	61.17 1.73 0.00 N	77.39 2.40 0.00 N	66.84 2.29 0.00 N	69.07 2.36 0.00 N	90.59 2.81 0.00 N	88.33 2.75 0.00 N	64.34 2.06 0.00 N	70.66 2.16 0.00 N	87.89 2.57 0.00 N	61.74 1.76 0.00 N	53.45 1.35 0.00 N	66.39 1.40 0.00 N	65.40 1.29 0.00 N	60.19 1.47 0.00 N	53.66 0.80 0.00 N	47.47 -0.08 0.00 N
MODEL_CITY_ENERGY 24167	19.35 -0.82 0.00 N	24.90 -1.36 0.00 N	25.66 -1.34 0.00 N	22.80 -1.19 0.00 N	24.29 -1.08 0.00 N	34.50 -1.73 0.00 N	51.52 -3.72 0.00 N	69.14 -6.90 0.00 N	54.23 -5.21 0.00 N	68.17 -6.82 0.00 N	59.32 -5.23 0.00 N	61.11 -5.59 0.00 N	80.26 -7.52 0.00 N	78.64 -6.94 0.00 N	57.16 -5.12 0.00 N	62.82 -5.69 0.00 N	79.07 -6.25 0.00 N	55.84 -4.13 0.00 N	47.99 -4.11 0.00 N	59.29 -5.71 0.00 N	58.66 -5.45 0.00 N	54.02 -4.70 0.00 N	48.80 -4.07 0.00 N	44.33 -3.22 0.00 N
MOHAWK_PAPER___DRP 24187	21.39 1.22 0.00 N	27.87 1.61 0.00 N	28.63 1.64 0.00 N	25.44 1.45 0.00 N	26.81 1.44 0.00 N	38.25 2.02 0.00 N	58.79 3.54 0.00 N	81.64 5.61 0.00 N	63.79 4.34 0.00 N	80.28 5.29 0.00 N	68.54 3.99 0.00 N	70.65 3.94 0.00 N	92.90 5.12 0.00 N	90.15 4.57 0.00 N	65.56 3.27 0.00 N	71.92 3.41 0.00 N	89.16 3.83 0.00 N	62.68 2.50 0.00 N	56.79 3.12 -1.57 N	69.56 4.54 -0.03 N	67.64 3.53 0.00 N	62.33 3.61 0.00 N	56.23 3.36 0.00 N	50.49 2.94 0.00 N
MONGAUP___HYD 23641	20.55 0.39 0.00 N	26.76 0.50 0.00 N	27.52 0.52 0.00 N	24.45 0.46 0.00 N	25.90 0.53 0.00 N	37.15 0.91 0.00 N	56.80 1.56 0.00 N	78.16 2.13 0.00 N	60.98 1.54 0.00 N	77.09 2.10 0.00 N	66.68 2.13 0.00 N	69.19 2.48 0.00 N	91.69 3.91 0.00 N	89.52 3.94 0.00 N	65.17 2.89 0.00 N	71.92 3.42 0.00 N	89.71 4.38 0.00 N	66.23 2.96 -3.30 N	79.52 2.13 -25.28 N	67.45 2.01 -0.45 N	66.99 2.88 0.00 N	60.59 1.87 0.00 N	54.25 1.38 0.00 N	48.66 1.11 0.00 N
MONTAUK___DIESEL 23721	59.83 1.51 -38.15 N	61.76 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.13 1.66 -26.09 N	52.74 2.85 -13.66 N	61.89 4.55 -2.09 N	81.62 5.58 0.00 N	68.05 4.60 -4.00 N	140.60 6.32 -59.29 N	78.72 4.69 -9.48 N	78.25 5.29 -6.25 N	103.46 7.54 -8.14 N	122.94 7.43 -29.92 N	140.28 5.57 -72.43 N	144.59 6.50 -69.59 N	143.66 8.24 -50.09 N	148.62 5.48 -83.16 N	154.62 3.61 -98.91 N	148.23 4.50 -78.73 N	148.60 5.21 -79.29 N	141.53 4.53 -78.28 N	69.25 3.72 -12.66 N	67.06 3.47 -16.04 N
N SALMON___HYD 24042	20.16 0.00 0.00 N	26.26 0.00 0.00 N	27.00 0.00 0.00 N	23.96 -0.03 0.00 N	25.29 -0.08 0.00 N	36.12 -0.12 0.00 N	55.08 -0.16 0.00 N	75.66 -0.37 0.00 N	59.04 -0.41 0.00 N	74.44 -0.55 0.00 N	63.99 -0.56 0.00 N	66.20 -0.51 0.00 N	86.14 -1.64 0.00 N	83.85 -1.73 0.00 N	61.25 -1.03 0.00 N	67.12 -1.38 0.00 N	83.23 -2.10 0.00 N	58.56 -1.42 0.00 N	51.53 -0.57 0.00 N	64.33 -0.66 0.00 N	62.90 -1.21 0.00 N	58.11 -0.61 0.00 N	52.52 -0.34 0.00 N	47.10 -0.45 0.00 N
N.E_GEN_SANDY PD 24062	20.70 0.54 0.00 N	27.00 0.74 0.00 N	27.75 0.75 0.00 N	24.66 0.68 0.00 N	26.02 0.65 0.00 N	37.12 0.89 0.00 N	56.82 1.58 0.00 N	78.55 2.51 0.00 N	61.21 1.77 0.00 N	77.18 2.19 0.00 N	66.14 1.59 0.00 N	68.28 1.57 0.00 N	90.24 2.46 0.00 N	87.81 2.23 0.00 N	63.76 1.48 0.00 N	74.29 4.26 -3.50 N	87.15 1.83 0.00 N	62.73 1.12 -1.63 N	66.05 1.45 -12.50 N	67.11 1.89 -0.22 N	65.67 1.56 0.00 N	60.14 1.42 0.00 N	54.19 1.33 0.00 N	48.76 1.21 0.00 N
NARROWS_GT1_1 24228	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.46 7.64 -20.12 N	98.39 10.30 -0.30 N	95.43 9.84 0.00 N	73.27 7.35 -3.64 N	89.43 8.33 -12.60 N	95.77 10.44 0.00 N	71.08 6.98 -4.13 N	158.49 4.74 -101.65 N	117.51 5.88 -46.63 N	154.27 6.83 -83.33 N	161.48 5.14 -97.63 N	152.53 4.77 -94.89 N	83.39 4.09 -31.75 N
NARROWS_GT1_2 24229	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.46 7.64 -20.12 N	98.39 10.30 -0.30 N	95.43 9.84 0.00 N	73.27 7.35 -3.64 N	89.43 8.33 -12.60 N	95.77 10.44 0.00 N	71.08 6.98 -4.13 N	158.49 4.74 -101.65 N	117.51 5.88 -46.63 N	154.27 6.83 -83.33 N	161.48 5.14 -97.63 N	152.53 4.77 -94.89 N	83.39 4.09 -31.75 N
NARROWS_GT1_3 24230	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.46 7.64 -20.12 N	98.39 10.30 -0.30 N	95.43 9.84 0.00 N	73.27 7.35 -3.64 N	89.43 8.33 -12.60 N	95.77 10.44 0.00 N	71.08 6.98 -4.13 N	158.49 4.74 -101.65 N	117.51 5.88 -46.63 N	154.27 6.83 -83.33 N	161.48 5.14 -97.63 N	152.53 4.77 -94.89 N	83.39 4.09 -31.75 N
NARROWS_GT1_4 24231	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.46 7.64 -20.12 N	98.39 10.30 -0.30 N	95.43 9.84 0.00 N	73.27 7.35 -3.64 N	89.43 8.33 -12.60 N	95.77 10.44 0.00 N	71.08 6.98 -4.13 N	158.49 4.74 -101.65 N	117.51 5.88 -46.63 N	154.27 6.83 -83.33 N	161.48 5.14 -97.63 N	152.53 4.77 -94.89 N	83.39 4.09 -31.75 N
NARROWS_GT1_5 24232	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.46 7.64 -20.12 N	98.39 10.30 -0.30 N	95.43 9.84 0.00 N	73.27 7.35 -3.64 N	89.43 8.33 -12.60 N	95.77 10.44 0.00 N	71.08 6.98 -4.13 N	158.49 4.74 -101.65 N	117.51 5.88 -46.63 N	154.27 6.83 -83.33 N	161.48 5.14 -97.63 N	152.53 4.77 -94.89 N	83.39 4.09 -31.75 N
NARROWS_GT1_6 24233	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.46 7.64 -20.12 N	98.39 10.30 -0.30 N	95.43 9.84 0.00 N	73.27 7.35 -3.64 N	89.43 8.33 -12.60 N	95.77 10.44 0.00 N	71.08 6.98 -4.13 N	158.49 4.74 -101.65 N	117.51 5.88 -46.63 N	154.27 6.83 -83.33 N	161.48 5.14 -97.63 N	152.53 4.77 -94.89 N	83.39 4.09 -31.75 N

NARROWS_GT1_7 24234	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.46 7.64 -20.12 N	98.39 10.30 -0.30 N	95.43 9.84 0.00 N	73.27 7.35 -3.64 N	89.43 8.33 -12.60 N	95.77 10.44 0.00 N	71.08 6.98 -4.13 N	158.49 4.74 -101.65 N	117.51 5.88 -46.63 N	154.27 6.83 -83.33 N	161.48 5.14 -97.63 N	152.53 4.77 -94.89 N	83.39 4.09 -31.75 N
NARROWS_GT1_8 24235	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.46 7.64 -20.12 N	98.39 10.30 -0.30 N	95.43 9.84 0.00 N	73.27 7.35 -3.64 N	89.43 8.33 -12.60 N	95.77 10.44 0.00 N	71.08 6.98 -4.13 N	158.49 4.74 -101.65 N	117.51 5.88 -46.63 N	154.27 6.83 -83.33 N	161.48 5.14 -97.63 N	152.53 4.77 -94.89 N	83.39 4.09 -31.75 N
NARROWS_GT1_GRP 23726	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.46 7.64 -20.12 N	98.39 10.30 -0.30 N	95.43 9.84 0.00 N	73.27 7.35 -3.64 N	89.43 8.33 -12.60 N	95.77 10.44 0.00 N	71.08 6.98 -4.13 N	158.49 4.74 -101.65 N	117.51 5.88 -46.63 N	154.27 6.83 -83.33 N	161.48 5.14 -97.63 N	152.53 4.77 -94.89 N	83.39 4.09 -31.75 N
NARROWS_GT2_1 24236	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.46 7.64 -20.12 N	98.39 10.30 -0.30 N	95.43 9.84 0.00 N	73.27 7.35 -3.64 N	89.43 8.33 -12.60 N	95.77 10.44 0.00 N	71.08 6.98 -4.13 N	158.49 4.74 -101.65 N	117.51 5.88 -46.63 N	154.27 6.83 -83.33 N	161.48 5.14 -97.63 N	152.53 4.77 -94.89 N	83.39 4.09 -31.75 N
NARROWS_GT2_2 24237	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.46 7.64 -20.12 N	98.39 10.30 -0.30 N	95.43 9.84 0.00 N	73.27 7.35 -3.64 N	89.43 8.33 -12.60 N	95.77 10.44 0.00 N	71.08 6.98 -4.13 N	158.49 4.74 -101.65 N	117.51 5.88 -46.63 N	154.27 6.83 -83.33 N	161.48 5.14 -97.63 N	152.53 4.77 -94.89 N	83.39 4.09 -31.75 N
NARROWS_GT2_3 24238	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.46 7.64 -20.12 N	98.39 10.30 -0.30 N	95.43 9.84 0.00 N	73.27 7.35 -3.64 N	89.43 8.33 -12.60 N	95.77 10.44 0.00 N	71.08 6.98 -4.13 N	158.49 4.74 -101.65 N	117.51 5.88 -46.63 N	154.27 6.83 -83.33 N	161.48 5.14 -97.63 N	152.53 4.77 -94.89 N	83.39 4.09 -31.75 N
NARROWS_GT2_4 24239	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.46 7.64 -20.12 N	98.39 10.30 -0.30 N	95.43 9.84 0.00 N	73.27 7.35 -3.64 N	89.43 8.33 -12.60 N	95.77 10.44 0.00 N	71.08 6.98 -4.13 N	158.49 4.74 -101.65 N	117.51 5.88 -46.63 N	154.27 6.83 -83.33 N	161.48 5.14 -97.63 N	152.53 4.77 -94.89 N	83.39 4.09 -31.75 N
NARROWS_GT2_5 24240	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.46 7.64 -20.12 N	98.39 10.30 -0.30 N	95.43 9.84 0.00 N	73.27 7.35 -3.64 N	89.43 8.33 -12.60 N	95.77 10.44 0.00 N	71.08 6.98 -4.13 N	158.49 4.74 -101.65 N	117.51 5.88 -46.63 N	154.27 6.83 -83.33 N	161.48 5.14 -97.63 N	152.53 4.77 -94.89 N	83.39 4.09 -31.75 N
NARROWS_GT2_6 24241	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.46 7.64 -20.12 N	98.39 10.30 -0.30 N	95.43 9.84 0.00 N	73.27 7.35 -3.64 N	89.43 8.33 -12.60 N	95.77 10.44 0.00 N	71.08 6.98 -4.13 N	158.49 4.74 -101.65 N	117.51 5.88 -46.63 N	154.27 6.83 -83.33 N	161.48 5.14 -97.63 N	152.53 4.77 -94.89 N	83.39 4.09 -31.75 N
NARROWS_GT2_7 24242	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.46 7.64 -20.12 N	98.39 10.30 -0.30 N	95.43 9.84 0.00 N	73.27 7.35 -3.64 N	89.43 8.33 -12.60 N	95.77 10.44 0.00 N	71.08 6.98 -4.13 N	158.49 4.74 -101.65 N	117.51 5.88 -46.63 N	154.27 6.83 -83.33 N	161.48 5.14 -97.63 N	152.53 4.77 -94.89 N	83.39 4.09 -31.75 N
NARROWS_GT2_8 24243	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.46 7.64 -20.12 N	98.39 10.30 -0.30 N	95.43 9.84 0.00 N	73.27 7.35 -3.64 N	89.43 8.33 -12.60 N	95.77 10.44 0.00 N	71.08 6.98 -4.13 N	158.49 4.74 -101.65 N	117.51 5.88 -46.63 N	154.27 6.83 -83.33 N	161.48 5.14 -97.63 N	152.53 4.77 -94.89 N	83.39 4.09 -31.75 N
NARROWS_GT2_GRP 23741	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.46 7.64 -20.12 N	98.39 10.30 -0.30 N	95.43 9.84 0.00 N	73.27 7.35 -3.64 N	89.43 8.33 -12.60 N	95.77 10.44 0.00 N	71.08 6.98 -4.13 N	158.49 4.74 -101.65 N	117.51 5.88 -46.63 N	154.27 6.83 -83.33 N	161.48 5.14 -97.63 N	152.53 4.77 -94.89 N	83.39 4.09 -31.75 N
NEG CAPITAL___MECHNVIL 23645	21.39 1.22 0.00 N	27.87 1.61 0.00 N	28.63 1.64 0.00 N	25.44 1.45 0.00 N	26.80 1.42 0.00 N	38.20 1.97 0.00 N	58.69 3.45 0.00 N	81.44 5.41 0.00 N	63.47 4.03 0.00 N	79.92 4.93 0.00 N	68.05 3.50 0.00 N	70.08 3.37 0.00 N	92.69 4.91 0.00 N	89.85 4.27 0.00 N	65.24 2.96 0.00 N	71.65 3.14 0.00 N	88.89 3.56 0.00 N	62.77 2.38 -0.41 N	58.33 3.08 -3.15 N	68.95 3.89 -0.06 N	67.41 3.30 0.00 N	62.05 3.33 0.00 N	55.95 3.09 0.00 N	50.25 2.70 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	18.95 -1.21 0.00 N	24.59 -1.67 0.00 N	24.89 -2.10 0.00 N	21.87 -2.11 0.00 N	23.22 -2.15 0.00 N	33.20 -3.03 0.00 N	50.41 -4.84 0.00 N	70.85 -5.18 0.00 N	56.23 -3.22 0.00 N	71.19 -3.80 0.00 N	62.08 -2.47 0.00 N	63.87 -2.84 0.00 N	83.38 -4.40 0.00 N	81.65 -3.94 0.00 N	59.51 -2.77 0.00 N	65.22 -3.28 0.00 N	81.62 -3.70 0.00 N	57.52 -2.46 0.00 N	49.22 -2.88 0.00 N	61.28 -3.72 0.00 N	59.11 -5.00 0.00 N	55.09 -3.63 0.00 N	49.37 -3.50 0.00 N	43.91 -3.64 0.00 N
NEG CENTRAL___DRP 24199	19.48 -0.69 0.00 N	25.46 -0.80 0.00 N	26.18 -0.82 0.00 N	23.26 -0.73 0.00 N	24.63 -0.74 0.00 N	35.13 -1.10 0.00 N	53.11 -2.14 0.00 N	72.18 -3.85 0.00 N	56.64 -2.81 0.00 N	71.30 -3.69 0.00 N	61.42 -3.13 0.00 N	63.37 -3.34 0.00 N	82.92 -4.86 0.00 N	80.90 -4.68 0.00 N	58.86 -3.43 0.00 N	64.57 -3.93 0.00 N	80.59 -4.74 0.00 N	56.74 -3.23 0.00 N	49.46 -2.64 0.00 N	61.53 -3.46 0.00 N	61.07 -3.04 0.00 N	56.16 -2.56 0.00 N	50.65 -2.21 0.00 N	45.55 -2.00 0.00 N
NEG CENTRAL___INDECK 23768	19.38 -0.78 0.00 N	25.27 -0.99 0.00 N	26.17 -0.83 0.00 N	23.28 -0.70 0.00 N	24.67 -0.71 0.00 N	35.12 -1.11 0.00 N	52.75 -2.49 0.00 N	70.76 -5.27 0.00 N	55.20 -4.25 0.00 N	68.97 -6.02 0.00 N	59.88 -4.67 0.00 N	61.98 -4.73 0.00 N	80.73 -7.05 0.00 N	78.81 -6.77 0.00 N	57.38 -4.90 0.00 N	63.00 -5.50 0.00 N	78.88 -6.45 0.00 N	55.96 -4.01 0.00 N	48.46 -3.65 0.00 N	60.06 -4.94 0.00 N	59.76 -4.35 0.00 N	54.83 -3.88 0.00 N	49.92 -2.95 0.00 N	45.33 -2.22 0.00 N
NEG CENTRAL___SENECA 23627	20.17 0.00 0.00 N	26.26 0.00 0.00 N	27.00 0.00 0.00 N	23.99 0.00 0.00 N	25.37 0.00 0.00 N	36.23 0.00 0.00 N	55.24 0.00 0.00 N	76.03 0.00 0.00 N	59.44 0.00 0.00 N	74.99 0.00 0.00 N	64.55 0.00 0.00 N	66.71 0.00 0.00 N	87.78 0.00 0.00 N	85.58 0.00 0.00 N	62.28 0.00 0.00 N	68.50 0.00 0.00 N	85.33 0.00 0.00 N	59.98 0.00 0.00 N	52.10 0.00 0.00 N	65.00 0.00 0.00 N	64.11 0.00 0.00 N	58.72 0.00 0.00 N	52.87 0.00 0.00 N	47.55 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	20.46 0.29 0.00 N	26.61 0.35 0.00 N	26.87 -0.13 0.00 N	23.73 -0.26 0.00 N	25.21 -0.17 0.00 N	36.07 -0.16 0.00 N	55.47 0.22 0.00 N	78.53 2.49 0.00 N	61.90 2.46 0.00 N	78.33 3.34 0.00 N	67.67 3.12 0.00 N	69.87 3.16 0.00 N	91.49 3.71 0.00 N	89.18 3.60 0.00 N	65.00 2.72 0.00 N	71.33 2.82 0.00 N	88.72 3.39 0.00 N	62.32 2.35 0.00 N	53.84 1.74 0.00 N	66.99 1.99 0.00 N	65.36 1.25 0.00 N	60.43 1.71 0.00 N	53.95 1.08 0.00 N	47.67 0.12 0.00 N
NEG MILLWOOD___DRP 24198	21.01 0.84 0.00 N	27.47 1.21 0.00 N	28.07 1.07 0.00 N	24.92 0.93 0.00 N	26.37 0.99 0.00 N	37.84 1.60 0.00 N	58.01 2.76 0.00 N	79.93 3.90 0.00 N	62.52 3.07 0.00 N	79.32 4.33 0.00 N	68.61 4.06 0.00 N	71.23 4.52 0.00 N	94.34 6.56 0.00 N	92.17 6.59 0.00 N	67.11 4.83 0.00 N	74.06 5.55 0.00 N	92.38 7.05 0.00 N	68.44 4.75 -3.71 N	83.79 3.24 -28.45 N	69.28 3.78 -0.50 N	68.60 4.49 0.00 N	61.98 3.26 0.00 N	55.52 2.65 0.00 N	49.78 2.23 0.00 N
NEG NORTH_FLCN_SEA 23793	21.71 1.54 0.00 N	28.31 2.05 0.00 N	28.90 1.90 0.00 N	25.68 1.69 0.00 N	27.20 1.82 0.00 N	39.01 2.78 0.00 N	60.06 4.81 0.00 N	83.42 7.38 0.00 N	65.34 5.90 0.00 N	82.67 7.68 0.00 N	71.39 6.84 0.00 N	74.03 7.32 0.00 N	97.63 9.85 0.00 N	95.16 9.58 0.00 N	69.22 6.94 0.00 N	76.19 7.69 0.00 N	94.77 9.44 0.00 N	66.46 6.48 0.00 N	57.39 5.29 0.00 N	71.51 6.51 0.00 N	71.09 6.98 0.00 N	64.94 6.22 0.00 N	57.81 4.94 0.00 N	51.32 3.77 0.00 N
NEG NORTH_KES_CHATEGAY 23792	19.97 -0.19 0.00 N	25.99 -0.26 0.00 N	26.73 -0.27 0.00 N	23.75 -0.24 0.00 N	25.18 -0.20 0.00 N	36.04 -0.19 0.00 N	55.05 -0.19 0.00 N	76.10 0.07 0.00 N	59.53 0.09 0.00 N	75.17 0.18 0.00 N	64.72 0.17 0.00 N	66.88 0.18 0.00 N	87.72 -0.06 0.00 N	85.74 0.16 0.00 N	62.28 0.00 0.00 N	68.29 -0.21 0.00 N	85.06 -0.27 0.00 N	59.66 -0.32 0.00 N	52.10 0.00 0.00 N	64.98 -0.02 0.00 N	63.47 -0.64 0.00 N	58.31 -0.40 0.00 N	52.68 -0.18 0.00 N	47.35 -0.20 0.00 N
NEG NORTH___ALICE_FALLS 23915	20.17 0.01 0.00 N	26.26 0.00 0.00 N	27.00 0.00 0.00 N	23.99 0.00 0.00 N	25.43 0.06 0.00 N	36.44 0.21 0.00 N	55.76 0.51 0.00 N	77.11 1.07 0.00 N	60.14 0.69 0.00 N	75.97 0.98 0.00 N	65.38 0.83 0.00 N	67.58 0.87 0.00 N	88.54 0.76 0.00 N	86.52 0.94 0.00 N	62.75 0.47 0.00 N	68.67 0.17 0.00 N	85.44 0.12 0.00 N	59.88 -0.09 0.00 N	52.10 0.00 0.00 N	65.60 0.60 0.00 N	63.82 -0.29 0.00 N	58.79 0.07 0.00 N	53.20 0.33 0.00 N	47.76 0.21 0.00 N
NEG NORTH___LWR_SARANAC 23913	20.17 0.01 0.00 N	26.26 0.00 0.00 N	27.00 0.00 0.00 N	23.99 0.00 0.00 N	25.43 0.06 0.00 N	36.44 0.21 0.00 N	55.76 0.51 0.00 N	77.11 1.07 0.00 N	60.14 0.69 0.00 N	75.97 0.98 0.00 N	65.38 0.83 0.00 N	67.58 0.87 0.00 N	88.54 0.76 0.00 N	86.52 0.94 0.00 N	62.75 0.47 0.00 N	68.67 0.17 0.00 N	85.44 0.12 0.00 N	59.88 -0.09 0.00 N	52.10 0.00 0.00 N	65.60 0.60 0.00 N	63.82 -0.29 0.00 N	58.79 0.07 0.00 N	53.20 0.33 0.00 N	47.76 0.21 0.00 N
NEG NORTH___PLATTSBURG 23628	19.97 -0.19 0.00 N	25.99 -0.26 0.00 N	26.73 -0.27 0.00 N	23.75 -0.24 0.00 N	25.18 -0.20 0.00 N	36.06 -0.17 0.00 N	55.13 -0.12 0.00 N	76.20 0.17 0.00 N	59.39 -0.06 0.00 N	75.01 0.02 0.00 N	64.59 0.04 0.00 N	66.71 0.01 0.00 N	87.61 -0.17 0.00 N	85.61 0.03 0.00 N	62.05 -0.23 0.00 N	67.96 -0.55 0.00 N	84.66 -0.67 0.00 N	59.34 -0.63 0.00 N	51.58 -0.52 0.00 N	64.94 -0.05 0.00 N	63.21 -0.90 0.00 N	58.15 -0.56 0.00 N	52.60 -0.27 0.00 N	47.18 -0.36 0.00 N
NEG WEST_LEA_LOCKPORT 23791	18.77 -1.40 0.00 N	24.39 -1.86 0.00 N	25.38 -1.62 0.00 N	22.60 -1.39 0.00 N	23.97 -1.41 0.00 N	33.83 -2.40 0.00 N	50.05 -5.19 0.00 N	66.23 -9.80 0.00 N	51.98 -7.46 0.00 N	65.35 -9.64 0.00 N	56.88 -7.67 0.00 N	58.39 -8.31 0.00 N	76.75 -11.03 0.00 N	75.26 -10.32 0.00 N	54.72 -7.56 0.00 N	59.99 -8.52 0.00 N	75.61 -9.72 0.00 N	53.71 -6.27 0.00 N	45.85 -6.25 0.00 N	57.06 -7.93 0.00 N	56.55 -7.56 0.00 N	52.02 -6.70 0.00 N	47.08 -5.79 0.00 N	43.16 -4.39 0.00 N
NEG WEST___LANCASTR 23811	18.76 -1.41 0.00 N	24.53 -1.73 0.00 N	25.52 -1.47 0.00 N	22.71 -1.28 0.00 N	24.04 -1.33 0.00 N	34.18 -2.05 0.00 N	51.04 -4.21 0.00 N	68.40 -7.64 0.00 N	53.49 -5.96 0.00 N	67.55 -7.44 0.00 N	58.64 -5.91 0.00 N	60.47 -6.24 0.00 N	79.66 -8.12 0.00 N	78.16 -7.42 0.00 N	56.94 -5.34 0.00 N	62.68 -5.83 0.00 N	78.63 -6.69 0.00 N	55.68 -4.29 0.00 N	47.49 -4.61 0.00 N	58.89 -6.11 0.00 N	58.76 -5.35 0.00 N	53.60 -5.12 0.00 N	48.13 -4.74 0.00 N	43.70 -3.85 0.00 N

NEG_PENN_ALLEGHNY 23528	20.29 0.12 0.00 N	26.52 0.26 0.00 N	27.35 0.35 0.00 N	24.38 0.39 0.00 N	25.75 0.37 0.00 N	36.82 0.58 0.00 N	56.02 0.78 0.00 N	76.79 0.75 0.00 N	59.82 0.37 0.00 N	75.43 0.44 0.00 N	65.00 0.45 0.00 N	67.41 0.70 0.00 N	88.97 1.19 0.00 N	86.81 1.23 0.00 N	63.20 0.92 0.00 N	69.69 1.18 0.00 N	86.81 1.48 0.00 N	61.24 1.05 -0.21 N	54.26 0.59 -1.57 N	65.50 0.48 -0.03 N	65.49 1.38 0.00 N	59.71 0.99 0.00 N	53.46 0.59 0.00 N	47.98 0.43 0.00 N
NEG__GEN_MONROE 24207	19.94 -0.23 0.00 N	25.88 -0.38 0.00 N	26.48 -0.52 0.00 N	23.50 -0.49 0.00 N	25.02 -0.35 0.00 N	35.67 -0.56 0.00 N	53.87 -1.38 0.00 N	73.13 -2.90 0.00 N	57.44 -2.00 0.00 N	72.42 -2.57 0.00 N	62.75 -1.80 0.00 N	64.73 -1.98 0.00 N	85.34 -2.44 0.00 N	83.33 -2.25 0.00 N	60.55 -1.73 0.00 N	66.62 -1.88 0.00 N	83.54 -1.78 0.00 N	58.75 -1.22 0.00 N	50.52 -1.58 0.00 N	62.92 -2.08 0.00 N	62.08 -2.03 0.00 N	56.99 -1.73 0.00 N	51.42 -1.45 0.00 N	46.14 -1.40 0.00 N
NEPA__ENERGY 23901	19.18 -0.99 0.00 N	25.07 -1.18 0.00 N	25.99 -1.01 0.00 N	23.12 -0.87 0.00 N	24.47 -0.90 0.00 N	35.05 -1.18 0.00 N	52.89 -2.36 0.00 N	72.09 -3.94 0.00 N	56.39 -3.05 0.00 N	72.06 -2.93 0.00 N	62.19 -2.36 0.00 N	64.51 -2.20 0.00 N	85.48 -2.30 0.00 N	83.90 -1.68 0.00 N	61.23 -1.05 0.00 N	67.54 -0.96 0.00 N	84.37 -0.96 0.00 N	59.60 -0.37 0.00 N	51.12 -0.98 0.00 N	62.96 -2.03 0.00 N	62.51 -1.60 0.00 N	56.93 -1.79 0.00 N	50.65 -2.22 0.00 N	45.51 -2.04 0.00 N
NEVERSINK__HYD 23608	19.71 -0.45 0.00 N	25.66 -0.60 0.00 N	26.39 -0.61 0.00 N	23.45 -0.54 0.00 N	24.75 -0.62 0.00 N	35.32 -0.91 0.00 N	53.42 -1.82 0.00 N	73.27 -2.76 0.00 N	57.66 -1.78 0.00 N	72.39 -2.60 0.00 N	62.53 -2.02 0.00 N	64.90 -1.80 0.00 N	84.68 -3.10 0.00 N	77.32 -8.26 0.00 N	56.49 -5.79 0.00 N	62.37 -6.13 0.00 N	77.73 -7.60 0.00 N	57.11 -5.13 -2.27 N	64.91 -4.57 -17.38 N	59.70 -5.60 -0.31 N	58.81 -5.30 0.00 N	54.93 -3.79 0.00 N	51.94 -0.92 0.00 N	46.46 -1.09 0.00 N
NIAGARA____ 23760	19.16 -1.01 0.00 N	24.86 -1.40 0.00 N	25.66 -1.34 0.00 N	22.80 -1.19 0.00 N	24.20 -1.17 0.00 N	34.32 -1.91 0.00 N	51.14 -4.10 0.00 N	68.45 -7.58 0.00 N	53.65 -5.79 0.00 N	67.36 -7.63 0.00 N	58.73 -5.82 0.00 N	60.48 -6.23 0.00 N	79.15 -8.63 0.00 N	77.67 -7.91 0.00 N	56.50 -5.78 0.00 N	62.05 -6.45 0.00 N	78.16 -7.17 0.00 N	55.26 -4.72 0.00 N	47.46 -4.64 0.00 N	58.70 -6.30 0.00 N	58.02 -6.09 0.00 N	53.46 -5.26 0.00 N	48.35 -4.52 0.00 N	44.04 -3.51 0.00 N
NINE_MILE_1 23575	19.56 -0.61 0.00 N	25.47 -0.79 0.00 N	26.19 -0.81 0.00 N	23.27 -0.72 0.00 N	24.68 -0.70 0.00 N	35.22 -1.01 0.00 N	53.57 -1.67 0.00 N	73.50 -2.54 0.00 N	57.44 -2.01 0.00 N	72.38 -2.61 0.00 N	62.20 -2.35 0.00 N	64.28 -2.43 0.00 N	84.48 -3.30 0.00 N	82.26 -3.32 0.00 N	59.86 -2.42 0.00 N	65.83 -2.67 0.00 N	82.01 -3.31 0.00 N	57.73 -2.24 0.00 N	50.02 -2.09 0.00 N	62.41 -2.59 0.00 N	61.88 -2.23 0.00 N	56.79 -1.93 0.00 N	51.18 -1.69 0.00 N	46.08 -1.47 0.00 N
NINE_MILE_2 23744	19.56 -0.61 0.00 N	25.47 -0.79 0.00 N	26.19 -0.81 0.00 N	23.27 -0.72 0.00 N	24.64 -0.73 0.00 N	35.15 -1.08 0.00 N	53.47 -1.77 0.00 N	73.36 -2.68 0.00 N	57.33 -2.12 0.00 N	72.24 -2.75 0.00 N	62.10 -2.45 0.00 N	64.16 -2.55 0.00 N	84.32 -3.46 0.00 N	82.10 -3.48 0.00 N	59.74 -2.54 0.00 N	65.70 -2.80 0.00 N	81.85 -3.47 0.00 N	57.62 -2.35 0.00 N	50.02 -2.09 0.00 N	62.40 -2.60 0.00 N	61.77 -2.34 0.00 N	56.68 -2.04 0.00 N	51.07 -1.79 0.00 N	46.00 -1.55 0.00 N
NM_CAPITAL__DRP 24208	21.36 1.20 0.00 N	27.67 1.41 0.00 N	28.35 1.35 0.00 N	25.19 1.20 0.00 N	26.70 1.32 0.00 N	38.12 1.89 0.00 N	58.53 3.28 0.00 N	81.26 5.23 0.00 N	63.47 4.02 0.00 N	79.87 4.88 0.00 N	68.22 3.67 0.00 N	70.36 3.65 0.00 N	92.49 4.71 0.00 N	89.79 4.21 0.00 N	65.27 2.99 0.00 N	71.60 3.09 0.00 N	88.78 3.46 0.00 N	62.38 2.20 -0.21 N	56.72 3.05 -1.57 N	68.91 3.88 -0.03 N	67.32 3.21 0.00 N	62.01 3.29 0.00 N	55.97 3.10 0.00 N	50.25 2.70 0.00 N
NM_CENTRAL__DRP 24181	20.11 -0.06 0.00 N	26.26 0.00 0.00 N	27.00 0.00 0.00 N	23.99 0.00 0.00 N	25.31 -0.07 0.00 N	36.10 -0.13 0.00 N	54.93 -0.31 0.00 N	75.30 -0.73 0.00 N	58.85 -0.60 0.00 N	74.18 -0.81 0.00 N	63.81 -0.74 0.00 N	65.76 -0.94 0.00 N	86.05 -1.73 0.00 N	83.81 -1.77 0.00 N	61.05 -1.23 0.00 N	67.01 -1.50 0.00 N	83.32 -2.01 0.00 N	58.81 -1.17 0.00 N	51.20 -0.90 0.00 N	64.32 -0.68 0.00 N	63.07 -1.05 0.00 N	58.01 -0.71 0.00 N	52.31 -0.56 0.00 N	47.02 -0.53 0.00 N
NM_FRONTIER__DRP 24179	19.33 -0.83 0.00 N	24.90 -1.36 0.00 N	25.66 -1.34 0.00 N	22.80 -1.19 0.00 N	24.28 -1.09 0.00 N	34.47 -1.77 0.00 N	51.38 -3.87 0.00 N	68.81 -7.23 0.00 N	53.94 -5.50 0.00 N	67.73 -7.26 0.00 N	59.09 -5.46 0.00 N	60.82 -5.89 0.00 N	79.61 -8.17 0.00 N	78.13 -7.45 0.00 N	56.82 -5.46 0.00 N	62.42 -6.09 0.00 N	78.62 -6.71 0.00 N	55.58 -4.40 0.00 N	47.57 -4.53 0.00 N	59.25 -5.75 0.00 N	58.34 -5.77 0.00 N	53.76 -4.96 0.00 N	48.60 -4.26 0.00 N	44.27 -3.28 0.00 N
NM_ST_REGIS__HYD 24053	20.17 0.00 0.00 N	26.26 0.00 0.00 N	27.00 0.00 0.00 N	23.99 0.00 0.00 N	25.37 0.00 0.00 N	36.23 0.00 0.00 N	55.24 0.00 0.00 N	76.03 0.00 0.00 N	59.44 0.00 0.00 N	74.99 0.00 0.00 N	64.55 0.00 0.00 N	66.71 0.00 0.00 N	87.78 0.00 0.00 N	85.58 0.00 0.00 N	62.28 0.00 0.00 N	68.50 0.00 0.00 N	85.33 0.00 0.00 N	59.98 0.00 0.00 N	52.10 0.00 0.00 N	65.00 0.00 0.00 N	64.11 0.00 0.00 N	58.72 0.00 0.00 N	52.87 0.00 0.00 N	47.55 0.00 0.00 N
NORTHPORT__1 23551	59.73 1.41 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.02 1.56 -26.09 N	52.53 2.64 -13.66 N	61.57 4.23 -2.09 N	81.05 5.01 0.00 N	67.48 4.03 -4.00 N	140.77 6.49 -59.29 N	79.57 5.53 -9.48 N	79.24 6.28 -6.25 N	104.82 8.90 -8.14 N	124.35 8.85 -29.92 N	141.37 6.66 -72.43 N	145.81 7.72 -69.59 N	145.05 9.63 -50.09 N	149.61 6.47 -83.16 N	155.74 4.73 -98.91 N	148.98 5.26 -78.73 N	149.64 6.24 -79.29 N	142.12 5.12 -78.28 N	69.80 4.27 -12.66 N	67.20 3.61 -16.04 N
NORTHPORT__2 23552	59.73 1.41 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.05 1.59 -26.09 N	52.58 2.69 -13.66 N	61.69 4.35 -2.09 N	81.32 5.29 0.00 N	67.71 4.26 -4.00 N	140.83 6.56 -59.29 N	79.57 5.53 -9.48 N	79.24 6.28 -6.25 N	104.82 8.90 -8.14 N	124.35 8.85 -29.92 N	141.37 6.66 -72.43 N	145.81 7.72 -69.59 N	145.05 9.63 -50.09 N	149.61 6.47 -83.16 N	155.74 4.73 -98.91 N	148.98 5.26 -78.73 N	149.64 6.25 -79.29 N	142.12 5.12 -78.28 N	69.80 4.27 -12.66 N	67.20 3.61 -16.04 N

NORTHPORT___3 23553	59.51 1.20 -38.15 N	61.47 1.56 -33.66 N	73.76 1.55 -45.21 N	68.88 1.21 -43.69 N	52.76 1.30 -26.09 N	52.15 2.26 -13.66 N	61.05 3.72 -2.09 N	80.49 4.46 0.00 N	66.90 3.45 -4.00 N	138.72 4.44 -59.29 N	77.66 3.63 -9.48 N	77.13 4.17 -6.25 N	102.02 6.10 -8.14 N	121.63 6.13 -29.92 N	139.40 4.69 -72.43 N	143.64 5.54 -69.59 N	142.29 6.87 -50.09 N	147.72 4.58 -83.16 N	154.05 3.04 -98.91 N	147.52 3.80 -78.73 N	147.73 4.33 -79.29 N	140.16 3.16 -78.28 N	68.22 2.70 -12.66 N	65.87 2.28 -16.04 N
NORTHPORT___4 23650	59.51 1.20 -38.15 N	61.47 1.56 -33.66 N	73.76 1.55 -45.21 N	68.88 1.21 -43.69 N	52.75 1.29 -26.09 N	52.15 2.26 -13.66 N	61.07 3.73 -2.09 N	80.40 4.37 0.00 N	66.78 3.34 -4.00 N	138.63 4.35 -59.29 N	77.70 3.67 -9.48 N	77.16 4.20 -6.25 N	102.05 6.12 -8.14 N	121.64 6.14 -29.92 N	139.42 4.71 -72.43 N	143.66 5.57 -69.59 N	142.30 6.88 -50.09 N	147.73 4.60 -83.16 N	154.05 3.04 -98.91 N	147.53 3.80 -78.73 N	147.73 4.34 -79.29 N	140.17 3.17 -78.28 N	68.24 2.71 -12.66 N	65.92 2.33 -16.04 N
NORTHPORT___IC 23718	59.51 1.20 -38.15 N	61.47 1.56 -33.66 N	73.76 1.55 -45.21 N	68.88 1.21 -43.69 N	52.75 1.29 -26.09 N	52.15 2.26 -13.66 N	61.07 3.73 -2.09 N	80.40 4.37 0.00 N	66.78 3.34 -4.00 N	138.63 4.35 -59.29 N	77.70 3.67 -9.48 N	77.16 4.20 -6.25 N	102.05 6.12 -8.14 N	121.64 6.14 -29.92 N	139.42 4.71 -72.43 N	143.66 5.57 -69.59 N	142.30 6.88 -50.09 N	147.73 4.60 -83.16 N	154.05 3.04 -98.91 N	147.53 3.80 -78.73 N	147.73 4.34 -79.29 N	140.17 3.17 -78.28 N	68.24 2.71 -12.66 N	65.92 2.33 -16.04 N
NSINS_S_GLNS_FALLS 23858	21.45 1.28 0.00 N	28.14 1.88 0.00 N	28.92 1.92 0.00 N	25.69 1.70 0.00 N	27.18 1.80 0.00 N	38.82 2.59 0.00 N	59.72 4.47 0.00 N	83.01 6.98 0.00 N	64.15 4.71 0.00 N	81.15 6.16 0.00 N	69.48 4.93 0.00 N	71.33 4.62 0.00 N	94.89 7.11 0.00 N	92.23 6.65 0.00 N	66.63 4.35 0.00 N	72.99 4.48 0.00 N	90.99 5.67 0.00 N	64.42 3.82 -0.62 N	61.03 4.19 -4.74 N	70.65 5.57 -0.08 N	68.71 4.60 0.00 N	63.32 4.60 0.00 N	56.85 3.98 0.00 N	50.98 3.43 0.00 N
NUCOR_STEEL___DRP 24197	20.46 0.29 0.00 N	26.61 0.35 0.00 N	26.87 -0.13 0.00 N	23.73 -0.26 0.00 N	25.21 -0.17 0.00 N	36.07 -0.16 0.00 N	55.47 0.22 0.00 N	78.53 2.49 0.00 N	61.90 2.46 0.00 N	78.33 3.34 0.00 N	67.67 3.12 0.00 N	69.87 3.16 0.00 N	91.49 3.71 0.00 N	89.18 3.60 0.00 N	65.00 2.72 0.00 N	71.33 2.82 0.00 N	88.72 3.39 0.00 N	62.32 2.35 0.00 N	53.84 1.74 0.00 N	66.99 1.99 0.00 N	65.36 1.25 0.00 N	60.43 1.71 0.00 N	53.95 1.08 0.00 N	47.67 0.12 0.00 N
NYISO_LBMP_REFERENCE 24008	20.17 0.00 0.00 N	26.26 0.00 0.00 N	27.00 0.00 0.00 N	23.99 0.00 0.00 N	25.37 0.00 0.00 N	36.23 0.00 0.00 N	55.24 0.00 0.00 N	76.03 0.00 0.00 N	59.44 0.00 0.00 N	74.99 0.00 0.00 N	64.55 0.00 0.00 N	66.71 0.00 0.00 N	87.78 0.00 0.00 N	85.58 0.00 0.00 N	62.28 0.00 0.00 N	68.50 0.00 0.00 N	85.33 0.00 0.00 N	59.98 0.00 0.00 N	52.10 0.00 0.00 N	65.00 0.00 0.00 N	64.11 0.00 0.00 N	58.72 0.00 0.00 N	52.87 0.00 0.00 N	47.55 0.00 0.00 N
NYPA_BRENTWD___GT 24164	59.73 1.41 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.07 1.60 -26.09 N	52.61 2.72 -13.66 N	61.75 4.42 -2.09 N	81.49 5.45 0.00 N	67.86 4.41 -4.00 N	140.86 6.58 -59.29 N	79.56 5.53 -9.48 N	79.23 6.27 -6.25 N	104.80 8.88 -8.14 N	124.33 8.83 -29.92 N	141.36 6.65 -72.43 N	145.80 7.70 -69.59 N	145.02 9.60 -50.09 N	149.59 6.45 -83.16 N	155.73 4.72 -98.91 N	148.98 5.26 -78.73 N	149.62 6.23 -79.29 N	142.11 5.11 -78.28 N	69.79 4.26 -12.66 N	67.20 3.61 -16.04 N
NYPA_GOWANUS___GT5 24156	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.85 5.41 0.00 N	82.64 7.65 0.00 N	71.73 7.18 0.00 N	74.61 7.90 0.00 N	98.60 10.82 0.00 N	96.25 10.67 0.00 N	70.25 7.97 0.00 N	77.51 9.01 0.00 N	96.60 11.28 0.00 N	71.65 7.55 -4.13 N	89.01 5.31 -31.60 N	72.07 6.52 -0.56 N	71.37 7.26 0.00 N	64.24 5.52 0.00 N	57.74 4.87 0.00 N	51.65 4.10 0.00 N
NYPA_GOWANUS___GT6 24157	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.85 5.41 0.00 N	82.64 7.65 0.00 N	71.73 7.18 0.00 N	74.61 7.90 0.00 N	98.60 10.82 0.00 N	96.25 10.67 0.00 N	70.25 7.97 0.00 N	77.51 9.01 0.00 N	96.60 11.28 0.00 N	71.65 7.55 -4.13 N	89.01 5.31 -31.60 N	72.07 6.52 -0.56 N	71.37 7.26 0.00 N	64.24 5.52 0.00 N	57.74 4.87 0.00 N	51.65 4.10 0.00 N
NYPA_HARLEM__RVR__GT1 24160	74.10 1.90 -52.03 N	73.73 2.14 -45.34 N	73.68 2.15 -44.53 N	77.36 1.76 -51.62 N	73.54 1.94 -46.23 N	82.89 3.22 -43.43 N	89.59 5.66 -28.68 N	84.97 7.73 -1.20 N	67.76 6.19 -2.13 N	84.51 8.70 -0.82 N	72.57 8.02 0.00 N	76.50 9.01 -0.78 N	100.07 12.29 0.00 N	99.40 12.24 -1.58 N	118.47 9.30 -46.88 N	79.18 10.23 -0.45 N	98.10 12.77 0.00 N	72.66 8.55 -4.13 N	89.58 5.88 -31.60 N	72.84 7.29 -0.56 N	74.27 8.07 -2.09 N	74.19 6.20 -9.27 N	113.76 5.31 -55.59 N	73.93 4.48 -21.89 N
NYPA_HARLEM__RVR__GT2 24161	74.10 1.90 -52.03 N	73.73 2.14 -45.34 N	73.68 2.15 -44.53 N	77.36 1.76 -51.62 N	73.54 1.94 -46.23 N	82.89 3.22 -43.43 N	89.59 5.66 -28.68 N	84.97 7.73 -1.20 N	67.76 6.19 -2.13 N	84.51 8.70 -0.82 N	72.57 8.02 0.00 N	76.50 9.01 -0.78 N	100.07 12.29 0.00 N	99.40 12.24 -1.58 N	118.47 9.30 -46.88 N	79.18 10.23 -0.45 N	98.10 12.77 0.00 N	72.66 8.55 -4.13 N	89.58 5.88 -31.60 N	72.84 7.29 -0.56 N	74.27 8.07 -2.09 N	74.19 6.20 -9.27 N	113.76 5.31 -55.59 N	73.93 4.48 -21.89 N
NYPA_KENT___GT 24152	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.74 7.91 -20.12 N	98.93 10.84 -0.30 N	96.27 10.69 0.00 N	73.91 7.99 -3.64 N	90.14 9.03 -12.60 N	96.64 11.31 0.00 N	71.68 7.57 -4.13 N	159.06 5.31 -101.65 N	77.74 6.52 -6.22 N	95.18 7.28 -23.79 N	88.43 5.54 -24.17 N	83.27 4.87 -25.53 N	80.91 4.10 -29.26 N
NYPA_POUCH1___GT 24155	21.58 1.41 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	26.97 1.60 0.00 N	38.92 2.69 0.00 N	59.98 4.73 0.00 N	82.56 6.53 0.00 N	64.58 5.14 0.00 N	82.28 7.29 0.00 N	71.42 6.87 0.00 N	74.24 7.54 0.00 N	98.16 10.38 0.00 N	95.86 10.28 0.00 N	69.89 7.61 0.00 N	77.15 8.64 0.00 N	96.18 10.85 0.00 N	71.39 7.28 -4.13 N	88.98 5.28 -31.60 N	111.89 5.93 -40.96 N	130.69 7.03 -59.54 N	137.52 5.35 -73.45 N	126.85 4.63 -69.36 N	53.89 3.86 -2.49 N

NYPYA_VERNON____GT2 24162	21.64 1.47 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	27.00 1.63 0.00 N	38.97 2.73 0.00 N	61.11 4.80 -1.06 N	82.52 6.49 0.00 N	64.57 5.13 0.00 N	85.14 7.27 -2.88 N	80.56 6.69 -9.32 N	94.33 7.50 -20.12 N	98.43 10.34 -0.30 N	95.85 10.27 0.00 N	76.17 7.73 -6.15 N	89.87 8.77 -12.60 N	96.29 10.96 0.00 N	71.45 7.34 -4.13 N	159.03 5.28 -101.65 N	77.14 5.92 -6.22 N	94.90 7.00 -23.79 N	88.20 5.30 -24.17 N	82.95 4.55 -25.53 N	80.58 3.77 -29.26 N
NYPYA_VERNON____GT3 24163	21.64 1.47 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	27.00 1.63 0.00 N	38.97 2.73 0.00 N	61.11 4.80 -1.06 N	82.52 6.49 0.00 N	64.57 5.13 0.00 N	85.14 7.27 -2.88 N	80.56 6.69 -9.32 N	94.33 7.50 -20.12 N	98.43 10.34 -0.30 N	95.85 10.27 0.00 N	76.17 7.73 -6.15 N	89.87 8.77 -12.60 N	96.29 10.96 0.00 N	71.45 7.34 -4.13 N	159.03 5.28 -101.65 N	77.14 5.92 -6.22 N	94.90 7.00 -23.79 N	88.20 5.30 -24.17 N	82.95 4.55 -25.53 N	80.58 3.77 -29.26 N
NYPYA____HOLTSVILL 23794	59.73 1.41 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.12 1.65 -26.09 N	52.72 2.83 -13.66 N	61.83 4.50 -2.09 N	81.50 5.46 0.00 N	67.93 4.48 -4.00 N	140.62 6.34 -59.29 N	79.10 5.07 -9.48 N	78.59 5.63 -6.25 N	103.90 7.98 -8.14 N	123.34 7.84 -29.92 N	140.69 5.98 -72.43 N	145.02 6.93 -69.59 N	144.03 8.61 -50.09 N	148.88 5.74 -83.16 N	155.16 4.15 -98.91 N	148.27 4.55 -78.73 N	148.89 5.50 -79.29 N	141.71 4.71 -78.28 N	69.47 3.95 -12.66 N	67.10 3.51 -16.04 N
NYPYA____HELLGATE_GT1 24158	74.10 1.90 -52.03 N	73.73 2.14 -45.34 N	73.68 2.15 -44.53 N	77.36 1.76 -51.62 N	73.54 1.94 -46.23 N	82.89 3.22 -43.43 N	89.59 5.66 -28.68 N	84.96 7.73 -1.20 N	67.71 6.14 -2.13 N	84.44 8.63 -0.82 N	72.52 7.97 0.00 N	76.38 8.89 -0.78 N	99.90 12.12 0.00 N	99.23 12.07 -1.58 N	118.35 9.18 -46.88 N	79.16 10.20 -0.45 N	98.09 12.76 0.00 N	72.66 8.55 -4.13 N	89.58 5.88 -31.60 N	72.84 7.29 -0.56 N	74.27 8.07 -2.09 N	74.19 6.20 -9.27 N	113.76 5.31 -55.59 N	73.89 4.45 -21.89 N
NYPYA____HELLGATE_GT2 24159	74.10 1.90 -52.03 N	73.73 2.14 -45.34 N	73.68 2.15 -44.53 N	77.36 1.76 -51.62 N	73.54 1.94 -46.23 N	82.89 3.22 -43.43 N	89.59 5.66 -28.68 N	84.96 7.73 -1.20 N	67.71 6.14 -2.13 N	84.44 8.63 -0.82 N	72.52 7.97 0.00 N	76.38 8.89 -0.78 N	99.90 12.12 0.00 N	99.23 12.07 -1.58 N	118.35 9.18 -46.88 N	79.16 10.20 -0.45 N	98.09 12.76 0.00 N	72.66 8.55 -4.13 N	89.58 5.88 -31.60 N	72.84 7.29 -0.56 N	74.27 8.07 -2.09 N	74.19 6.20 -9.27 N	113.76 5.31 -55.59 N	73.89 4.45 -21.89 N
O.H_GEN_BRUCE 24063	19.40 -0.76 0.00 N	25.21 -1.05 0.00 N	26.02 -0.98 0.00 N	23.13 -0.86 0.00 N	24.53 -0.84 0.00 N	34.87 -1.36 0.00 N	52.23 -3.01 0.00 N	70.34 -5.70 0.00 N	55.05 -4.39 0.00 N	69.19 -5.80 0.00 N	60.18 -4.37 0.00 N	62.06 -4.65 0.00 N	81.39 -6.39 0.00 N	79.77 -5.81 0.00 N	58.04 -4.24 0.00 N	61.38 -8.65 -3.50 N	80.18 -5.14 0.00 N	56.68 -3.35 -0.06 N	49.11 -3.47 -0.47 N	60.34 -4.66 -0.01 N	59.74 -4.37 0.00 N	54.85 -3.86 0.00 N	49.46 -3.40 0.00 N	44.88 -2.67 0.00 N
OAK_ORCHARD____HYD 24046	19.35 -0.82 0.00 N	25.11 -1.14 0.00 N	25.92 -1.07 0.00 N	23.04 -0.95 0.00 N	24.39 -0.98 0.00 N	34.63 -1.60 0.00 N	51.80 -3.44 0.00 N	69.60 -6.43 0.00 N	54.64 -4.81 0.00 N	68.75 -6.24 0.00 N	59.73 -4.82 0.00 N	61.52 -5.19 0.00 N	81.08 -6.70 0.00 N	79.32 -6.26 0.00 N	57.60 -4.68 0.00 N	63.33 -5.17 0.00 N	79.69 -5.63 0.00 N	56.23 -3.75 0.00 N	48.09 -4.01 0.00 N	59.87 -5.13 0.00 N	59.10 -5.01 0.00 N	54.40 -4.32 0.00 N	49.11 -3.76 0.00 N	44.47 -3.08 0.00 N
OCC_CHEM____DRP 24175	19.35 -0.82 0.00 N	24.95 -1.31 0.00 N	25.67 -1.33 0.00 N	22.80 -1.19 0.00 N	24.30 -1.07 0.00 N	34.50 -1.73 0.00 N	51.44 -3.81 0.00 N	68.89 -7.14 0.00 N	54.02 -5.43 0.00 N	67.83 -7.16 0.00 N	59.16 -5.39 0.00 N	60.91 -5.80 0.00 N	79.73 -8.04 0.00 N	78.25 -7.33 0.00 N	56.91 -5.37 0.00 N	62.52 -5.99 0.00 N	78.74 -6.58 0.00 N	55.66 -4.31 0.00 N	47.57 -4.53 0.00 N	59.26 -5.74 0.00 N	58.42 -5.69 0.00 N	53.84 -4.88 0.00 N	48.67 -4.20 0.00 N	44.31 -3.24 0.00 N
OLIN_CORP_DRP 24177	19.35 -0.82 0.00 N	24.90 -1.36 0.00 N	25.66 -1.34 0.00 N	22.80 -1.19 0.00 N	24.29 -1.09 0.00 N	34.50 -1.74 0.00 N	51.50 -3.75 0.00 N	69.07 -6.96 0.00 N	54.16 -5.28 0.00 N	68.05 -6.94 0.00 N	59.28 -5.27 0.00 N	61.07 -5.64 0.00 N	80.06 -7.72 0.00 N	78.52 -7.06 0.00 N	57.09 -5.19 0.00 N	62.74 -5.77 0.00 N	78.97 -6.35 0.00 N	55.80 -4.18 0.00 N	47.89 -4.21 0.00 N	59.29 -5.71 0.00 N	58.60 -5.51 0.00 N	53.97 -4.75 0.00 N	48.75 -4.12 0.00 N	44.32 -3.22 0.00 N
ONONDAGA_REF_OCCRA 23987	19.96 -0.20 0.00 N	25.99 -0.26 0.00 N	26.75 -0.24 0.00 N	23.76 -0.23 0.00 N	25.28 -0.10 0.00 N	36.02 -0.21 0.00 N	54.78 -0.46 0.00 N	75.15 -0.89 0.00 N	58.73 -0.71 0.00 N	74.04 -0.95 0.00 N	63.76 -0.79 0.00 N	65.77 -0.94 0.00 N	86.08 -1.70 0.00 N	83.84 -1.74 0.00 N	61.07 -1.21 0.00 N	67.03 -1.47 0.00 N	83.35 -1.97 0.00 N	58.78 -1.19 0.00 N	51.06 -1.04 0.00 N	64.30 -0.70 0.00 N	63.00 -1.11 0.00 N	57.94 -0.78 0.00 N	52.22 -0.65 0.00 N	46.95 -0.60 0.00 N
ONONDAGA____COGEN 23986	19.77 -0.40 0.00 N	25.80 -0.46 0.00 N	26.67 -0.33 0.00 N	23.73 -0.26 0.00 N	25.05 -0.32 0.00 N	35.67 -0.56 0.00 N	54.15 -1.10 0.00 N	74.19 -1.85 0.00 N	58.01 -1.43 0.00 N	73.14 -1.85 0.00 N	63.07 -1.48 0.00 N	65.11 -1.60 0.00 N	85.34 -2.44 0.00 N	83.15 -2.43 0.00 N	60.53 -1.75 0.00 N	66.48 -2.02 0.00 N	82.77 -2.56 0.00 N	58.30 -1.68 0.00 N	50.54 -1.56 0.00 N	63.16 -1.84 0.00 N	62.41 -1.70 0.00 N	57.37 -1.35 0.00 N	51.67 -1.19 0.00 N	46.53 -1.02 0.00 N
ONTARIO____LFGE 23819	19.27 -0.89 0.00 N	25.19 -1.06 0.00 N	25.90 -1.09 0.00 N	23.02 -0.97 0.00 N	24.39 -0.99 0.00 N	34.73 -1.50 0.00 N	52.16 -3.09 0.00 N	70.58 -5.46 0.00 N	55.44 -4.01 0.00 N	69.82 -5.17 0.00 N	60.36 -4.19 0.00 N	62.28 -4.43 0.00 N	81.56 -6.22 0.00 N	79.71 -5.87 0.00 N	57.97 -4.31 0.00 N	63.63 -4.88 0.00 N	79.57 -5.76 0.00 N	56.10 -3.87 0.00 N	48.61 -3.49 0.00 N	60.49 -4.51 0.00 N	59.99 -4.12 0.00 N	55.18 -3.54 0.00 N	49.74 -3.12 0.00 N	44.76 -2.79 0.00 N
OSWEGATCHIE____HYD 24044	20.37 0.20 0.00 N	26.50 0.24 0.00 N	27.09 0.10 0.00 N	24.01 0.02 0.00 N	25.47 0.10 0.00 N	36.51 0.27 0.00 N	55.99 0.75 0.00 N	77.46 1.43 0.00 N	60.66 1.21 0.00 N	76.58 1.59 0.00 N	65.82 1.27 0.00 N	68.11 1.40 0.00 N	88.18 0.40 0.00 N	86.14 0.56 0.00 N	62.90 0.62 0.00 N	68.80 0.30 0.00 N	85.11 -0.22 0.00 N	59.67 -0.30 0.00 N	52.59 0.49 0.00 N	66.24 1.24 0.00 N	64.00 -0.11 0.00 N	59.34 0.63 0.00 N	53.75 0.88 0.00 N	48.11 0.56 0.00 N

OSWEGO___5 23606	19.76 -0.40 0.00 N	25.73 -0.53 0.00 N	26.46 -0.54 0.00 N	23.51 -0.48 0.00 N	24.88 -0.50 0.00 N	35.49 -0.74 0.00 N	53.98 -1.26 0.00 N	74.08 -1.96 0.00 N	57.90 -1.55 0.00 N	72.98 -2.01 0.00 N	62.76 -1.79 0.00 N	64.85 -1.86 0.00 N	85.16 -2.62 0.00 N	82.95 -2.63 0.00 N	60.37 -1.91 0.00 N	66.37 -2.13 0.00 N	82.66 -2.66 0.00 N	58.19 -1.78 0.00 N	50.54 -1.56 0.00 N	63.05 -1.95 0.00 N	62.34 -1.77 0.00 N	57.23 -1.49 0.00 N	51.57 -1.30 0.00 N	46.43 -1.11 0.00 N
OSWEGO___6 23613	19.76 -0.40 0.00 N	25.73 -0.53 0.00 N	26.46 -0.54 0.00 N	23.51 -0.48 0.00 N	24.87 -0.50 0.00 N	35.48 -0.75 0.00 N	53.98 -1.27 0.00 N	74.06 -1.97 0.00 N	57.89 -1.56 0.00 N	72.96 -2.03 0.00 N	62.75 -1.80 0.00 N	64.83 -1.87 0.00 N	85.15 -2.63 0.00 N	82.94 -2.64 0.00 N	60.36 -1.92 0.00 N	66.37 -2.14 0.00 N	82.66 -2.67 0.00 N	58.19 -1.79 0.00 N	50.54 -1.56 0.00 N	63.05 -1.95 0.00 N	62.34 -1.77 0.00 N	57.22 -1.50 0.00 N	51.56 -1.31 0.00 N	46.43 -1.12 0.00 N
OUTOKUMPU-AB___DRP 24206	19.55 -0.62 0.00 N	25.19 -1.07 0.00 N	25.93 -1.07 0.00 N	23.04 -0.95 0.00 N	24.53 -0.85 0.00 N	34.87 -1.36 0.00 N	52.03 -3.21 0.00 N	69.68 -6.35 0.00 N	54.64 -4.81 0.00 N	68.80 -6.19 0.00 N	59.86 -4.69 0.00 N	61.72 -4.99 0.00 N	81.06 -6.72 0.00 N	79.46 -6.12 0.00 N	57.76 -4.52 0.00 N	63.62 -4.88 0.00 N	80.28 -5.05 0.00 N	56.69 -3.28 0.00 N	48.57 -3.54 0.00 N	60.46 -4.53 0.00 N	59.53 -4.58 0.00 N	54.80 -3.92 0.00 N	49.36 -3.51 0.00 N	44.72 -2.83 0.00 N
OXBOW___ 24026	19.35 -0.82 0.00 N	25.02 -1.23 0.00 N	25.84 -1.16 0.00 N	22.91 -1.08 0.00 N	24.36 -1.02 0.00 N	34.56 -1.67 0.00 N	51.56 -3.68 0.00 N	69.07 -6.96 0.00 N	54.15 -5.29 0.00 N	68.09 -6.90 0.00 N	59.31 -5.24 0.00 N	61.11 -5.60 0.00 N	80.14 -7.64 0.00 N	78.61 -6.98 0.00 N	57.15 -5.13 0.00 N	62.87 -5.64 0.00 N	79.26 -6.07 0.00 N	55.99 -3.99 0.00 N	48.07 -4.04 0.00 N	59.73 -5.27 0.00 N	58.78 -5.33 0.00 N	54.14 -4.58 0.00 N	48.86 -4.01 0.00 N	44.35 -3.20 0.00 N
PEEKSKILL___ 23653	21.08 0.92 0.00 N	27.47 1.21 0.00 N	28.07 1.07 0.00 N	24.92 0.93 0.00 N	26.38 1.01 0.00 N	37.94 1.71 0.00 N	58.27 3.03 0.00 N	80.20 4.16 0.00 N	62.70 3.26 0.00 N	79.59 4.60 0.00 N	68.84 4.29 0.00 N	71.61 4.90 0.00 N	94.79 7.01 0.00 N	92.63 7.05 0.00 N	67.50 5.22 0.00 N	74.55 6.04 0.00 N	92.98 7.65 0.00 N	69.25 5.15 -4.13 N	87.26 3.56 -31.60 N	69.68 4.13 -0.56 N	69.02 4.91 0.00 N	62.28 3.56 0.00 N	55.74 2.88 0.00 N	49.85 2.30 0.00 N
PGE MADISON___WINDPWR 24146	21.71 1.54 0.00 N	28.35 2.09 0.00 N	28.93 1.93 0.00 N	25.68 1.69 0.00 N	27.23 1.85 0.00 N	39.08 2.85 0.00 N	60.23 4.98 0.00 N	83.64 7.60 0.00 N	65.54 6.10 0.00 N	82.95 7.96 0.00 N	71.64 7.09 0.00 N	74.35 7.64 0.00 N	97.95 10.17 0.00 N	95.53 9.95 0.00 N	69.52 7.23 0.00 N	76.53 8.03 0.00 N	95.21 9.88 0.00 N	66.99 6.81 -0.21 N	59.38 5.70 -1.57 N	71.63 6.60 -0.03 N	71.40 7.29 0.00 N	65.19 6.47 0.00 N	57.99 5.13 0.00 N	51.52 3.97 0.00 N
PJM_GEN_KEystone 24065	19.24 -0.92 0.00 N	25.14 -1.12 0.00 N	25.99 -1.01 0.00 N	23.13 -0.86 0.00 N	24.45 -0.92 0.00 N	34.95 -1.29 0.00 N	52.85 -2.39 0.00 N	72.03 -4.00 0.00 N	56.22 -3.22 0.00 N	70.99 -4.00 0.00 N	61.38 -3.17 0.00 N	63.54 -3.16 0.00 N	83.81 -3.97 0.00 N	81.99 -3.59 0.00 N	59.72 -2.56 0.00 N	70.96 0.93 -3.50 N	82.23 -3.09 0.00 N	58.05 -2.01 -0.08 N	50.48 -2.25 -0.63 N	61.81 -3.19 -0.01 N	61.62 -2.49 0.00 N	56.17 -2.55 0.00 N	50.28 -2.58 0.00 N	45.25 -2.30 0.00 N
PLEASANTVLY___LBMP 24000	20.71 0.55 0.00 N	27.00 0.74 0.00 N	27.78 0.78 0.00 N	24.67 0.68 0.00 N	26.07 0.70 0.00 N	37.27 1.03 0.00 N	56.93 1.69 0.00 N	78.32 2.29 0.00 N	61.15 1.70 0.00 N	77.33 2.34 0.00 N	66.71 2.16 0.00 N	69.16 2.45 0.00 N	91.67 3.89 0.00 N	89.51 3.93 0.00 N	65.09 2.81 0.00 N	71.76 3.26 0.00 N	89.54 4.22 0.00 N	67.80 2.88 -4.95 N	91.87 1.84 -37.93 N	67.99 2.32 -0.67 N	66.88 2.77 0.00 N	60.60 1.88 0.00 N	54.35 1.48 0.00 N	48.88 1.33 0.00 N
POLETTI___ 23519	21.52 1.35 0.00 N	27.75 1.49 0.00 N	28.45 1.46 0.00 N	25.19 1.20 0.00 N	26.78 1.40 0.00 N	38.62 2.39 0.00 N	59.46 4.22 0.00 N	81.80 5.76 0.00 N	64.04 4.60 0.00 N	81.51 6.52 0.00 N	70.53 5.98 0.00 N	73.48 6.77 0.00 N	97.22 9.44 0.00 N	95.00 9.42 0.00 N	69.29 7.01 0.00 N	76.55 8.05 0.00 N	95.46 10.14 0.00 N	70.92 6.82 -4.13 N	88.43 4.73 -31.60 N	71.42 5.87 -0.56 N	70.61 6.50 0.00 N	63.63 4.91 0.00 N	56.99 4.12 0.00 N	50.99 3.44 0.00 N
PORT_JEFF_3 23555	59.73 1.41 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.04 1.57 -26.09 N	52.60 2.71 -13.66 N	61.37 4.03 -2.09 N	80.39 4.35 0.00 N	67.00 3.55 -4.00 N	139.38 5.11 -59.29 N	77.91 3.87 -9.48 N	77.08 4.12 -6.25 N	102.01 6.09 -8.14 N	121.47 5.97 -29.92 N	139.38 4.67 -72.43 N	143.57 5.48 -69.59 N	142.17 6.76 -50.09 N	147.60 4.46 -83.16 N	154.02 3.01 -98.91 N	146.87 3.15 -78.73 N	147.57 4.17 -79.29 N	140.48 3.48 -78.28 N	68.59 3.07 -12.66 N	66.30 2.71 -16.04 N
PORT_JEFF_4 23616	59.71 1.40 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.06 1.59 -26.09 N	52.61 2.73 -13.66 N	61.28 3.94 -2.09 N	80.35 4.32 0.00 N	67.03 3.58 -4.00 N	139.40 5.12 -59.29 N	77.99 3.96 -9.48 N	77.51 4.55 -6.25 N	102.46 6.54 -8.14 N	121.95 6.45 -29.92 N	139.67 4.96 -72.43 N	143.90 5.80 -69.59 N	142.65 7.23 -50.09 N	147.91 4.78 -83.16 N	154.05 3.04 -98.91 N	147.52 3.80 -78.73 N	147.96 4.56 -79.29 N	140.81 3.81 -78.28 N	68.68 3.16 -12.66 N	66.29 2.70 -16.04 N
PORT_JEFF_IC 23713	59.73 1.41 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.08 1.62 -26.09 N	52.67 2.78 -13.66 N	61.56 4.23 -2.09 N	80.82 4.78 0.00 N	67.37 3.92 -4.00 N	139.87 5.59 -59.29 N	78.24 4.20 -9.48 N	77.50 4.54 -6.25 N	102.53 6.61 -8.14 N	121.98 6.48 -29.92 N	139.74 5.03 -72.43 N	143.99 5.89 -69.59 N	142.70 7.28 -50.09 N	147.97 4.83 -83.16 N	154.05 3.04 -98.91 N	147.53 3.80 -78.73 N	147.93 4.54 -79.29 N	140.83 3.83 -78.28 N	68.88 3.36 -12.66 N	66.63 3.04 -16.04 N
PPL PILGRIM_ST_GT1 24216	59.73 1.41 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.07 1.60 -26.09 N	52.61 2.72 -13.66 N	61.75 4.42 -2.09 N	81.49 5.45 0.00 N	67.86 4.41 -4.00 N	140.86 6.58 -59.29 N	79.56 5.53 -9.48 N	79.23 6.27 -6.25 N	104.80 8.88 -8.14 N	124.33 8.83 -29.92 N	141.36 6.65 -72.43 N	145.80 7.70 -69.59 N	145.02 9.60 -50.09 N	149.59 6.45 -83.16 N	155.73 4.72 -98.91 N	148.98 5.26 -78.73 N	149.62 6.23 -79.29 N	142.11 5.11 -78.28 N	69.79 4.26 -12.66 N	67.20 3.61 -16.04 N

PPL PILGRIM_ST_GT2 24217	59.73 1.41 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.07 1.60 -26.09 N	52.61 2.72 -13.66 N	61.75 4.42 -2.09 N	81.49 5.45 0.00 N	67.86 4.41 -4.00 N	140.86 6.58 -59.29 N	79.56 5.53 -9.48 N	79.23 6.27 -6.25 N	104.80 8.88 -8.14 N	124.33 8.83 -29.92 N	141.36 6.65 -72.43 N	145.80 7.70 -69.59 N	145.02 9.60 -50.09 N	149.59 6.45 -83.16 N	155.73 4.72 -98.91 N	148.98 5.26 -78.73 N	149.62 6.23 -79.29 N	142.11 5.11 -78.28 N	69.79 4.26 -12.66 N	67.20 3.61 -16.04 N
PPL_SHRM_GT3 24213	59.83 1.51 -38.15 N	61.76 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.13 1.66 -26.09 N	52.74 2.85 -13.66 N	61.89 4.55 -2.09 N	81.62 5.58 0.00 N	68.05 4.60 -4.00 N	140.60 6.32 -59.29 N	78.72 4.69 -9.48 N	78.25 5.29 -6.25 N	103.46 7.54 -8.14 N	122.94 7.43 -29.92 N	140.28 5.57 -72.43 N	144.59 6.50 -69.59 N	143.66 8.24 -50.09 N	148.62 5.48 -83.16 N	154.62 3.61 -98.91 N	148.23 4.50 -78.73 N	148.60 5.21 -79.29 N	141.53 4.53 -78.28 N	69.25 3.72 -12.66 N	67.06 3.47 -16.04 N
PPL_SHRM_GT4 24214	59.83 1.51 -38.15 N	61.76 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.13 1.66 -26.09 N	52.74 2.85 -13.66 N	61.89 4.55 -2.09 N	81.62 5.58 0.00 N	68.05 4.60 -4.00 N	140.60 6.32 -59.29 N	78.72 4.69 -9.48 N	78.25 5.29 -6.25 N	103.46 7.54 -8.14 N	122.94 7.43 -29.92 N	140.28 5.57 -72.43 N	144.59 6.50 -69.59 N	143.66 8.24 -50.09 N	148.62 5.48 -83.16 N	154.62 3.61 -98.91 N	148.23 4.50 -78.73 N	148.60 5.21 -79.29 N	141.53 4.53 -78.28 N	69.25 3.72 -12.66 N	67.06 3.47 -16.04 N
PROJECT___ORANGE 23990	20.17 0.00 0.00 N	26.26 0.00 0.00 N	27.00 0.00 0.00 N	23.99 0.00 0.00 N	25.37 0.00 0.00 N	36.23 0.00 0.00 N	55.24 0.00 0.00 N	76.03 0.00 0.00 N	59.44 0.00 0.00 N	74.99 0.00 0.00 N	64.55 0.00 0.00 N	66.71 0.00 0.00 N	87.78 0.00 0.00 N	85.58 0.00 0.00 N	62.28 0.00 0.00 N	68.50 0.00 0.00 N	85.33 0.00 0.00 N	59.98 0.00 0.00 N	52.10 0.00 0.00 N	65.00 0.00 0.00 N	64.11 0.00 0.00 N	58.72 0.00 0.00 N	52.87 0.00 0.00 N	47.55 0.00 0.00 N
PROJECT___ORANGE 1 24174	20.13 -0.04 0.00 N	26.26 0.00 0.00 N	27.00 0.00 0.00 N	23.99 0.00 0.00 N	25.32 -0.06 0.00 N	36.12 -0.12 0.00 N	54.95 -0.30 0.00 N	75.30 -0.73 0.00 N	58.85 -0.60 0.00 N	74.19 -0.80 0.00 N	63.81 -0.74 0.00 N	65.75 -0.95 0.00 N	86.04 -1.74 0.00 N	83.79 -1.79 0.00 N	61.05 -1.24 0.00 N	67.00 -1.51 0.00 N	83.31 -2.02 0.00 N	58.80 -1.18 0.00 N	51.13 -0.97 0.00 N	64.32 -0.68 0.00 N	63.05 -1.06 0.00 N	58.00 -0.72 0.00 N	52.29 -0.58 0.00 N	47.01 -0.54 0.00 N
PROJECT___ORANGE 2 24166	20.13 -0.04 0.00 N	26.26 0.00 0.00 N	27.00 0.00 0.00 N	23.99 0.00 0.00 N	25.32 -0.06 0.00 N	36.12 -0.12 0.00 N	54.95 -0.30 0.00 N	75.30 -0.73 0.00 N	58.85 -0.60 0.00 N	74.19 -0.80 0.00 N	63.81 -0.74 0.00 N	65.75 -0.95 0.00 N	86.04 -1.74 0.00 N	83.79 -1.79 0.00 N	61.05 -1.24 0.00 N	67.00 -1.51 0.00 N	83.31 -2.02 0.00 N	58.80 -1.18 0.00 N	51.13 -0.97 0.00 N	64.32 -0.68 0.00 N	63.05 -1.06 0.00 N	58.00 -0.72 0.00 N	52.29 -0.58 0.00 N	47.01 -0.54 0.00 N
PYRITES___HYD 24023	20.77 0.60 0.00 N	26.79 0.53 0.00 N	27.54 0.54 0.00 N	24.47 0.48 0.00 N	25.90 0.53 0.00 N	37.14 0.91 0.00 N	57.05 1.80 0.00 N	79.15 3.12 0.00 N	62.16 2.71 0.00 N	78.50 3.51 0.00 N	67.05 2.50 0.00 N	69.14 2.43 0.00 N	89.25 1.47 0.00 N	87.86 2.28 0.00 N	64.45 2.17 0.00 N	70.35 1.85 0.00 N	86.91 1.59 0.00 N	60.57 0.59 0.00 N	53.61 1.51 0.00 N	67.96 2.96 0.00 N	65.20 1.09 0.00 N	60.60 1.88 0.00 N	54.97 2.10 0.00 N	49.20 1.65 0.00 N
RANKINE____ 23646	19.55 -0.62 0.00 N	25.37 -0.89 0.00 N	26.19 -0.81 0.00 N	23.27 -0.72 0.00 N	24.69 -0.69 0.00 N	35.17 -1.06 0.00 N	52.78 -2.47 0.00 N	71.20 -4.84 0.00 N	55.80 -3.65 0.00 N	70.49 -4.50 0.00 N	61.35 -3.20 0.00 N	63.28 -3.43 0.00 N	83.11 -4.67 0.00 N	81.48 -4.10 0.00 N	59.28 -3.00 0.00 N	65.22 -3.29 0.00 N	81.90 -3.43 0.00 N	57.81 -2.17 0.00 N	49.55 -2.55 0.00 N	61.64 -3.36 0.00 N	60.78 -3.33 0.00 N	55.80 -2.92 0.00 N	50.13 -2.74 0.00 N	45.25 -2.30 0.00 N
RAVENS GT4-7____ 23728	21.64 1.47 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	26.99 1.61 0.00 N	38.94 2.70 0.00 N	59.98 4.74 0.00 N	82.46 6.42 0.00 N	64.52 5.07 0.00 N	82.18 7.19 0.00 N	71.16 6.61 0.00 N	74.13 7.43 0.00 N	98.03 10.25 0.00 N	95.76 10.18 0.00 N	69.94 7.66 0.00 N	77.20 8.69 0.00 N	96.20 10.88 0.00 N	71.39 7.29 -4.13 N	88.96 5.26 -31.60 N	71.47 5.92 -0.56 N	71.06 6.95 0.00 N	63.98 5.26 0.00 N	57.38 4.51 0.00 N	51.28 3.73 0.00 N
RAVENSWD GT2____ 23730	21.43 1.26 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.76 1.39 0.00 N	38.60 2.37 0.00 N	59.42 4.18 0.00 N	81.69 5.66 0.00 N	63.94 4.49 0.00 N	81.36 6.37 0.00 N	70.40 5.85 0.00 N	73.33 6.63 0.00 N	97.03 9.25 0.00 N	94.81 9.23 0.00 N	69.16 6.88 0.00 N	76.40 7.90 0.00 N	95.27 9.95 0.00 N	70.79 6.68 -4.13 N	88.42 4.72 -31.60 N	70.78 5.22 -0.56 N	70.48 6.37 0.00 N	63.52 4.80 0.00 N	56.90 4.03 0.00 N	50.85 3.30 0.00 N
RAVENSWD GT3____ 23733	21.43 1.26 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.76 1.39 0.00 N	38.60 2.37 0.00 N	59.42 4.18 0.00 N	81.69 5.66 0.00 N	63.94 4.49 0.00 N	81.36 6.37 0.00 N	70.40 5.85 0.00 N	73.33 6.63 0.00 N	97.03 9.25 0.00 N	94.81 9.23 0.00 N	69.16 6.88 0.00 N	76.40 7.90 0.00 N	95.27 9.95 0.00 N	70.79 6.68 -4.13 N	88.42 4.72 -31.60 N	70.78 5.22 -0.56 N	70.48 6.37 0.00 N	63.52 4.80 0.00 N	56.90 4.03 0.00 N	50.85 3.30 0.00 N
RAVENSWOOD_GT2_1 24244	21.43 1.26 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.76 1.39 0.00 N	38.60 2.37 0.00 N	59.42 4.18 0.00 N	81.69 5.66 0.00 N	63.94 4.49 0.00 N	81.36 6.37 0.00 N	70.40 5.85 0.00 N	73.33 6.63 0.00 N	97.03 9.25 0.00 N	94.81 9.23 0.00 N	69.16 6.88 0.00 N	76.40 7.90 0.00 N	95.27 9.95 0.00 N	70.79 6.68 -4.13 N	88.42 4.72 -31.60 N	70.78 5.22 -0.56 N	70.48 6.37 0.00 N	63.52 4.80 0.00 N	56.90 4.03 0.00 N	50.85 3.30 0.00 N
RAVENSWOOD_GT2_2 24245	21.43 1.26 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.76 1.39 0.00 N	38.60 2.37 0.00 N	59.42 4.18 0.00 N	81.69 5.66 0.00 N	63.94 4.49 0.00 N	81.36 6.37 0.00 N	70.40 5.85 0.00 N	73.33 6.63 0.00 N	97.03 9.25 0.00 N	94.81 9.23 0.00 N	69.16 6.88 0.00 N	76.40 7.90 0.00 N	95.27 9.95 0.00 N	70.79 6.68 -4.13 N	88.42 4.72 -31.60 N	70.78 5.22 -0.56 N	70.48 6.37 0.00 N	63.52 4.80 0.00 N	56.90 4.03 0.00 N	50.85 3.30 0.00 N

RAVENSWOOD_GT2_3 24246	21.43 1.26 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.76 1.39 0.00 N	38.60 2.37 0.00 N	59.42 4.18 0.00 N	81.69 5.66 0.00 N	63.94 4.49 0.00 N	81.36 6.37 0.00 N	70.40 5.85 0.00 N	73.33 6.63 0.00 N	97.03 9.25 0.00 N	94.81 9.23 0.00 N	69.16 6.88 0.00 N	76.40 7.90 0.00 N	95.27 9.95 0.00 N	70.79 6.68 -4.13 N	88.42 4.72 -31.60 N	70.78 5.22 -0.56 N	70.48 6.37 0.00 N	63.52 4.80 0.00 N	56.90 4.03 0.00 N	50.85 3.30 0.00 N
RAVENSWOOD_GT2_4 24247	21.43 1.26 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.76 1.39 0.00 N	38.60 2.37 0.00 N	59.42 4.18 0.00 N	81.69 5.66 0.00 N	63.94 4.49 0.00 N	81.36 6.37 0.00 N	70.40 5.85 0.00 N	73.33 6.63 0.00 N	97.03 9.25 0.00 N	94.81 9.23 0.00 N	69.16 6.88 0.00 N	76.40 7.90 0.00 N	95.27 9.95 0.00 N	70.79 6.68 -4.13 N	88.42 4.72 -31.60 N	70.78 5.22 -0.56 N	70.48 6.37 0.00 N	63.52 4.80 0.00 N	56.90 4.03 0.00 N	50.85 3.30 0.00 N
RAVENSWOOD_GT3_1 24248	21.43 1.26 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.76 1.39 0.00 N	38.60 2.37 0.00 N	59.42 4.18 0.00 N	81.69 5.66 0.00 N	63.94 4.49 0.00 N	81.36 6.37 0.00 N	70.40 5.85 0.00 N	73.33 6.63 0.00 N	97.03 9.25 0.00 N	94.81 9.23 0.00 N	69.16 6.88 0.00 N	76.40 7.90 0.00 N	95.27 9.95 0.00 N	70.79 6.68 -4.13 N	88.42 4.72 -31.60 N	70.78 5.22 -0.56 N	70.48 6.37 0.00 N	63.52 4.80 0.00 N	56.90 4.03 0.00 N	50.85 3.30 0.00 N
RAVENSWOOD_GT3_2 24249	21.43 1.26 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.76 1.39 0.00 N	38.60 2.37 0.00 N	59.42 4.18 0.00 N	81.69 5.66 0.00 N	63.94 4.49 0.00 N	81.36 6.37 0.00 N	70.40 5.85 0.00 N	73.33 6.63 0.00 N	97.03 9.25 0.00 N	94.81 9.23 0.00 N	69.16 6.88 0.00 N	76.40 7.90 0.00 N	95.27 9.95 0.00 N	70.79 6.68 -4.13 N	88.42 4.72 -31.60 N	70.78 5.22 -0.56 N	70.48 6.37 0.00 N	63.52 4.80 0.00 N	56.90 4.03 0.00 N	50.85 3.30 0.00 N
RAVENSWOOD_GT3_3 24250	21.43 1.26 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.76 1.39 0.00 N	38.60 2.37 0.00 N	59.42 4.18 0.00 N	81.69 5.66 0.00 N	63.94 4.49 0.00 N	81.36 6.37 0.00 N	70.40 5.85 0.00 N	73.33 6.63 0.00 N	97.03 9.25 0.00 N	94.81 9.23 0.00 N	69.16 6.88 0.00 N	76.40 7.90 0.00 N	95.27 9.95 0.00 N	70.79 6.68 -4.13 N	88.42 4.72 -31.60 N	70.78 5.22 -0.56 N	70.48 6.37 0.00 N	63.52 4.80 0.00 N	56.90 4.03 0.00 N	50.85 3.30 0.00 N
RAVENSWOOD_GT3_4 24251	21.43 1.26 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.76 1.39 0.00 N	38.60 2.37 0.00 N	59.42 4.18 0.00 N	81.69 5.66 0.00 N	63.94 4.49 0.00 N	81.36 6.37 0.00 N	70.40 5.85 0.00 N	73.33 6.63 0.00 N	97.03 9.25 0.00 N	94.81 9.23 0.00 N	69.16 6.88 0.00 N	76.40 7.90 0.00 N	95.27 9.95 0.00 N	70.79 6.68 -4.13 N	88.42 4.72 -31.60 N	70.78 5.22 -0.56 N	70.48 6.37 0.00 N	63.52 4.80 0.00 N	56.90 4.03 0.00 N	50.85 3.30 0.00 N
RAVENSWOOD_GT_1 23729	21.39 1.22 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.76 1.39 0.00 N	38.59 2.36 0.00 N	60.43 4.12 -1.06 N	81.51 5.47 0.00 N	63.77 4.32 0.00 N	84.00 6.13 -2.88 N	79.54 5.67 -9.32 N	93.21 6.38 -20.12 N	97.02 8.93 -0.30 N	94.50 8.92 0.00 N	75.09 6.65 -6.15 N	88.75 7.65 -12.60 N	94.95 9.62 0.00 N	70.57 6.47 -4.13 N	158.44 4.68 -101.65 N	76.42 5.20 -6.22 N	94.04 6.14 -23.79 N	87.50 4.61 -24.17 N	82.30 3.90 -25.53 N	80.06 3.24 -29.26 N
RAVENSWOOD_GT_10 24258	21.64 1.47 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	26.99 1.62 0.00 N	38.95 2.71 0.00 N	60.00 4.75 0.00 N	82.48 6.44 0.00 N	64.54 5.09 0.00 N	82.21 7.22 0.00 N	71.18 6.63 0.00 N	74.16 7.45 0.00 N	98.06 10.28 0.00 N	95.79 10.21 0.00 N	69.96 7.68 0.00 N	77.22 8.72 0.00 N	96.23 10.91 0.00 N	71.41 7.31 -4.13 N	88.98 5.28 -31.60 N	71.48 5.92 -0.56 N	71.07 6.96 0.00 N	63.99 5.27 0.00 N	57.39 4.52 0.00 N	51.29 3.74 0.00 N
RAVENSWOOD_GT_11 24259	21.64 1.47 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	26.99 1.62 0.00 N	38.95 2.71 0.00 N	60.00 4.75 0.00 N	82.48 6.44 0.00 N	64.54 5.09 0.00 N	82.21 7.22 0.00 N	71.18 6.63 0.00 N	74.16 7.45 0.00 N	98.06 10.28 0.00 N	95.79 10.21 0.00 N	69.96 7.68 0.00 N	77.22 8.72 0.00 N	96.23 10.91 0.00 N	71.41 7.31 -4.13 N	88.98 5.28 -31.60 N	71.48 5.92 -0.56 N	71.07 6.96 0.00 N	63.99 5.27 0.00 N	57.39 4.52 0.00 N	51.29 3.74 0.00 N
RAVENSWOOD_GT_4 24252	21.64 1.47 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	26.99 1.61 0.00 N	38.94 2.70 0.00 N	59.98 4.74 0.00 N	82.46 6.42 0.00 N	64.52 5.07 0.00 N	82.18 7.19 0.00 N	71.16 6.61 0.00 N	74.13 7.43 0.00 N	98.03 10.25 0.00 N	95.76 10.18 0.00 N	69.94 7.66 0.00 N	77.20 8.69 0.00 N	96.20 10.88 0.00 N	71.39 7.29 -4.13 N	88.96 5.26 -31.60 N	71.47 5.92 -0.56 N	71.06 6.95 0.00 N	63.98 5.26 0.00 N	57.38 4.51 0.00 N	51.28 3.73 0.00 N
RAVENSWOOD_GT_5 24254	21.43 1.26 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.76 1.39 0.00 N	38.60 2.37 0.00 N	59.42 4.18 0.00 N	81.69 5.66 0.00 N	63.94 4.49 0.00 N	81.36 6.37 0.00 N	70.40 5.85 0.00 N	73.33 6.63 0.00 N	97.03 9.25 0.00 N	94.81 9.23 0.00 N	69.16 6.88 0.00 N	76.40 7.90 0.00 N	95.27 9.95 0.00 N	70.79 6.68 -4.13 N	88.42 4.72 -31.60 N	70.78 5.22 -0.56 N	70.48 6.37 0.00 N	63.52 4.80 0.00 N	56.90 4.03 0.00 N	50.85 3.30 0.00 N
RAVENSWOOD_GT_6 24253	21.64 1.47 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	26.99 1.61 0.00 N	38.94 2.70 0.00 N	59.98 4.74 0.00 N	82.46 6.42 0.00 N	64.52 5.07 0.00 N	82.18 7.19 0.00 N	71.16 6.61 0.00 N	74.13 7.43 0.00 N	98.03 10.25 0.00 N	95.76 10.18 0.00 N	69.94 7.66 0.00 N	77.20 8.69 0.00 N	96.20 10.88 0.00 N	71.39 7.29 -4.13 N	88.96 5.26 -31.60 N	71.47 5.92 -0.56 N	71.06 6.95 0.00 N	63.98 5.26 0.00 N	57.38 4.51 0.00 N	51.28 3.73 0.00 N
RAVENSWOOD_GT_7 24255	21.43 1.26 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.76 1.39 0.00 N	38.60 2.37 0.00 N	59.42 4.18 0.00 N	81.69 5.66 0.00 N	63.94 4.49 0.00 N	81.36 6.37 0.00 N	70.40 5.85 0.00 N	73.33 6.63 0.00 N	97.03 9.25 0.00 N	94.81 9.23 0.00 N	69.16 6.88 0.00 N	76.40 7.90 0.00 N	95.27 9.95 0.00 N	70.79 6.68 -4.13 N	88.42 4.72 -31.60 N	70.78 5.22 -0.56 N	70.48 6.37 0.00 N	63.52 4.80 0.00 N	56.90 4.03 0.00 N	50.85 3.30 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	21.64 1.47 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	26.99 1.62 0.00 N	38.95 2.71 0.00 N	60.00 4.75 0.00 N	82.48 6.44 0.00 N	64.54 5.09 0.00 N	82.21 7.22 0.00 N	71.18 6.63 0.00 N	74.16 7.45 0.00 N	98.06 10.28 0.00 N	95.79 10.21 0.00 N	69.96 7.68 0.00 N	77.22 8.72 0.00 N	96.23 10.91 0.00 N	71.41 7.31 -4.13 N	88.98 5.28 -31.60 N	71.48 5.92 -0.56 N	71.07 6.96 0.00 N	63.99 5.27 0.00 N	57.39 4.52 0.00 N	51.29 3.74 0.00 N
RAVENSWOOD_GT_9 24257	21.64 1.47 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	26.99 1.62 0.00 N	38.95 2.71 0.00 N	60.00 4.75 0.00 N	82.48 6.44 0.00 N	64.54 5.09 0.00 N	82.21 7.22 0.00 N	71.18 6.63 0.00 N	74.16 7.45 0.00 N	98.06 10.28 0.00 N	95.79 10.21 0.00 N	69.96 7.68 0.00 N	77.22 8.72 0.00 N	96.23 10.91 0.00 N	71.41 7.31 -4.13 N	88.98 5.28 -31.60 N	71.48 5.92 -0.56 N	71.07 6.96 0.00 N	63.99 5.27 0.00 N	57.39 4.52 0.00 N	51.29 3.74 0.00 N
RAVENSWOOD___1 23533	21.64 1.47 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	27.00 1.62 0.00 N	38.95 2.72 0.00 N	61.06 4.75 -1.06 N	82.42 6.38 0.00 N	64.46 5.02 0.00 N	84.97 7.10 -2.88 N	80.34 6.47 -9.32 N	94.04 7.22 -20.12 N	98.03 9.95 -0.30 N	95.42 9.84 0.00 N	75.91 7.47 -6.15 N	89.62 8.52 -12.60 N	95.88 10.55 0.00 N	71.15 7.04 -4.13 N	158.49 4.74 -101.65 N	77.10 5.88 -6.22 N	94.61 6.71 -23.79 N	87.93 5.03 -24.17 N	82.71 4.31 -25.53 N	80.41 3.60 -29.26 N
RAVENSWOOD___2 23534	21.64 1.47 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	27.00 1.62 0.00 N	38.95 2.72 0.00 N	61.07 4.76 -1.06 N	82.49 6.46 0.00 N	64.55 5.11 0.00 N	85.11 7.23 -2.88 N	80.53 6.66 -9.32 N	94.29 7.46 -20.12 N	98.38 10.30 -0.30 N	95.81 10.23 0.00 N	76.13 7.70 -6.15 N	89.83 8.73 -12.60 N	96.24 10.92 0.00 N	71.42 7.32 -4.13 N	159.03 5.28 -101.65 N	77.14 5.92 -6.22 N	94.88 6.98 -23.79 N	88.18 5.29 -24.17 N	82.93 4.53 -25.53 N	80.56 3.75 -29.26 N
RAVENSWOOD___3 23535	21.39 1.22 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.76 1.39 0.00 N	38.59 2.36 0.00 N	59.36 4.12 0.00 N	81.51 5.47 0.00 N	63.77 4.32 0.00 N	81.12 6.13 0.00 N	70.22 5.67 0.00 N	73.09 6.38 0.00 N	96.71 8.93 0.00 N	94.50 8.92 0.00 N	68.93 6.65 0.00 N	76.15 7.65 0.00 N	94.95 9.62 0.00 N	70.57 6.47 -4.13 N	88.38 4.68 -31.60 N	70.76 5.20 -0.56 N	70.25 6.14 0.00 N	63.33 4.61 0.00 N	56.77 3.90 0.00 N	50.79 3.24 0.00 N
RAVENSWOOD___4 23820	21.64 1.47 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	27.00 1.63 0.00 N	38.97 2.73 0.00 N	61.11 4.80 -1.06 N	82.52 6.49 0.00 N	64.57 5.13 0.00 N	85.14 7.27 -2.88 N	80.56 6.69 -9.32 N	94.33 7.50 -20.12 N	98.43 10.34 -0.30 N	95.85 10.27 0.00 N	76.17 7.73 -6.15 N	89.87 8.77 -12.60 N	96.29 10.96 0.00 N	71.45 7.34 -4.13 N	159.03 5.28 -101.65 N	77.14 5.92 -6.22 N	94.90 7.00 -23.79 N	88.20 5.30 -24.17 N	82.95 4.55 -25.53 N	80.58 3.77 -29.26 N
RAVNSWD 8-11___ 23667	21.64 1.47 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	26.99 1.62 0.00 N	38.95 2.71 0.00 N	60.00 4.75 0.00 N	82.48 6.44 0.00 N	64.54 5.09 0.00 N	82.21 7.22 0.00 N	71.18 6.63 0.00 N	74.16 7.45 0.00 N	98.06 10.28 0.00 N	95.79 10.21 0.00 N	69.96 7.68 0.00 N	77.22 8.72 0.00 N	96.23 10.91 0.00 N	71.41 7.31 -4.13 N	88.98 5.28 -31.60 N	71.48 5.92 -0.56 N	71.07 6.96 0.00 N	63.99 5.27 0.00 N	57.39 4.52 0.00 N	51.29 3.74 0.00 N
RCPI_TRUST___DRP 24196	21.37 1.20 0.00 N	27.75 1.49 0.00 N	28.35 1.35 0.00 N	25.17 1.18 0.00 N	26.76 1.38 0.00 N	38.58 2.35 0.00 N	59.38 4.14 0.00 N	81.72 5.69 0.00 N	63.98 4.53 0.00 N	81.42 6.43 0.00 N	70.46 5.91 0.00 N	73.39 6.68 0.00 N	97.11 9.33 0.00 N	94.89 9.31 0.00 N	69.20 6.92 0.00 N	76.46 7.96 0.00 N	95.36 10.03 0.00 N	70.85 6.74 -4.13 N	88.43 4.73 -31.60 N	71.30 5.75 -0.56 N	70.55 6.44 0.00 N	63.58 4.86 0.00 N	56.93 4.07 0.00 N	50.86 3.31 0.00 N
RENSSELAER___COGEN 23796	21.30 1.14 0.00 N	27.60 1.34 0.00 N	28.35 1.35 0.00 N	25.19 1.20 0.00 N	26.68 1.30 0.00 N	38.09 1.85 0.00 N	58.49 3.25 0.00 N	81.22 5.19 0.00 N	63.44 4.00 0.00 N	79.85 4.86 0.00 N	68.23 3.68 0.00 N	70.39 3.68 0.00 N	92.50 4.72 0.00 N	89.81 4.23 0.00 N	65.29 3.01 0.00 N	71.63 3.12 0.00 N	88.81 3.49 0.00 N	62.60 2.21 -0.41 N	58.31 3.05 -3.15 N	68.94 3.88 -0.06 N	67.32 3.21 0.00 N	61.99 3.27 0.00 N	55.95 3.09 0.00 N	50.23 2.69 0.00 N
REVERE_CPPR_DRP 24186	20.97 0.81 0.00 N	27.31 1.05 0.00 N	28.06 1.06 0.00 N	24.93 0.94 0.00 N	26.32 0.94 0.00 N	37.60 1.36 0.00 N	57.56 2.32 0.00 N	79.28 3.25 0.00 N	61.96 2.51 0.00 N	78.22 3.23 0.00 N	67.25 2.70 0.00 N	69.64 2.93 0.00 N	90.74 2.96 0.00 N	88.31 2.73 0.00 N	64.39 2.11 0.00 N	70.57 2.07 0.00 N	87.45 2.12 0.00 N	61.51 1.54 0.00 N	54.14 2.04 0.00 N	67.59 2.59 0.00 N	66.04 1.93 0.00 N	60.90 2.18 0.00 N	54.99 2.12 0.00 N	49.29 1.74 0.00 N
ROCHESTER_9_IC 23652	20.17 0.00 0.00 N	25.99 -0.26 0.00 N	26.72 -0.28 0.00 N	23.74 -0.25 0.00 N	25.15 -0.23 0.00 N	35.81 -0.42 0.00 N	54.48 -0.76 0.00 N	74.82 -1.21 0.00 N	58.83 -0.61 0.00 N	73.99 -1.00 0.00 N	63.73 -0.82 0.00 N	65.64 -1.07 0.00 N	85.24 -2.54 0.00 N	83.09 -2.49 0.00 N	60.44 -1.84 0.00 N	66.05 -2.45 0.00 N	82.21 -3.11 0.00 N	57.79 -2.19 0.00 N	50.74 -1.36 0.00 N	64.05 -0.94 0.00 N	61.86 -2.25 0.00 N	57.73 -0.99 0.00 N	52.25 -0.62 0.00 N	46.97 -0.58 0.00 N
ROSETON___1 23587	20.97 0.81 0.00 N	27.31 1.05 0.00 N	28.08 1.08 0.00 N	24.95 0.96 0.00 N	26.33 0.95 0.00 N	37.69 1.46 0.00 N	57.70 2.45 0.00 N	79.43 3.40 0.00 N	61.99 2.54 0.00 N	78.63 3.65 0.00 N	67.91 3.36 0.00 N	70.57 3.86 0.00 N	93.43 5.65 0.00 N	91.31 5.73 0.00 N	66.31 4.03 0.00 N	73.01 4.51 0.00 N	91.01 5.69 0.00 N	67.27 3.79 -3.51 N	81.60 2.63 -26.86 N	68.30 2.83 -0.47 N	67.86 3.75 0.00 N	61.33 2.61 0.00 N	55.03 2.16 0.00 N	49.48 1.93 0.00 N
ROSETON___2 23588	20.97 0.81 0.00 N	27.31 1.05 0.00 N	28.08 1.08 0.00 N	24.95 0.96 0.00 N	26.31 0.93 0.00 N	37.66 1.43 0.00 N	57.65 2.41 0.00 N	79.35 3.32 0.00 N	61.90 2.46 0.00 N	78.50 3.51 0.00 N	67.80 3.25 0.00 N	70.42 3.71 0.00 N	93.23 5.45 0.00 N	91.08 5.50 0.00 N	66.13 3.85 0.00 N	72.78 4.28 0.00 N	90.66 5.34 0.00 N	67.03 3.55 -3.51 N	81.55 2.58 -26.86 N	68.12 2.65 -0.47 N	67.65 3.54 0.00 N	61.11 2.40 0.00 N	54.92 2.05 0.00 N	49.43 1.88 0.00 N

RUSSELL__STATION 23914	19.76 -0.40 0.00 N	25.48 -0.78 0.00 N	26.19 -0.81 0.00 N	23.27 -0.72 0.00 N	24.69 -0.69 0.00 N	35.17 -1.06 0.00 N	53.50 -1.74 0.00 N	73.59 -2.44 0.00 N	57.86 -1.58 0.00 N	72.78 -2.20 0.00 N	62.77 -1.78 0.00 N	64.61 -2.10 0.00 N	83.92 -3.86 0.00 N	81.79 -3.79 0.00 N	59.49 -2.79 0.00 N	65.04 -3.47 0.00 N	80.96 -4.37 0.00 N	56.88 -3.09 0.00 N	49.79 -2.31 0.00 N	62.99 -2.01 0.00 N	60.90 -3.21 0.00 N	56.82 -1.90 0.00 N	51.37 -1.50 0.00 N	46.13 -1.42 0.00 N
S SALMON__HYD 24043	20.16 0.00 0.00 N	26.26 0.00 0.00 N	27.00 0.00 0.00 N	23.96 -0.03 0.00 N	25.29 -0.08 0.00 N	36.12 -0.12 0.00 N	55.08 -0.16 0.00 N	75.66 -0.37 0.00 N	59.04 -0.41 0.00 N	74.44 -0.55 0.00 N	63.99 -0.56 0.00 N	66.20 -0.51 0.00 N	86.14 -1.64 0.00 N	83.85 -1.73 0.00 N	61.25 -1.03 0.00 N	67.12 -1.38 0.00 N	83.23 -2.10 0.00 N	58.56 -1.42 0.00 N	51.53 -0.57 0.00 N	64.33 -0.66 0.00 N	62.90 -1.21 0.00 N	58.11 -0.61 0.00 N	52.52 -0.34 0.00 N	47.10 -0.45 0.00 N
SELKIRK__II 23799	20.84 0.67 0.00 N	27.04 0.78 0.00 N	27.78 0.78 0.00 N	24.68 0.70 0.00 N	26.13 0.75 0.00 N	37.30 1.06 0.00 N	57.26 2.02 0.00 N	79.53 3.50 0.00 N	62.15 2.70 0.00 N	78.18 3.19 0.00 N	66.77 2.22 0.00 N	68.97 2.27 0.00 N	90.47 2.69 0.00 N	87.87 2.29 0.00 N	63.91 1.63 0.00 N	70.11 1.61 0.00 N	86.89 1.56 0.00 N	61.06 0.87 -0.21 N	55.62 1.94 -1.57 N	67.52 2.50 -0.03 N	65.87 1.76 0.00 N	60.70 1.98 0.00 N	54.83 1.97 0.00 N	49.22 1.68 0.00 N
SELKIRK__I 23801	20.96 0.80 0.00 N	27.32 1.06 0.00 N	28.06 1.07 0.00 N	24.94 0.95 0.00 N	26.25 0.87 0.00 N	37.46 1.23 0.00 N	57.36 2.12 0.00 N	79.69 3.65 0.00 N	62.30 2.86 0.00 N	78.46 3.47 0.00 N	67.15 2.61 0.00 N	69.37 2.66 0.00 N	90.92 3.14 0.00 N	88.34 2.76 0.00 N	64.28 2.00 0.00 N	70.52 2.01 0.00 N	87.38 2.06 0.00 N	61.59 1.20 -0.41 N	57.23 1.97 -3.15 N	67.94 2.89 -0.06 N	66.16 2.05 0.00 N	60.89 2.17 0.00 N	55.01 2.14 0.00 N	49.43 1.88 0.00 N
SENECA OSWGO__HYD 24041	19.76 -0.40 0.00 N	25.73 -0.53 0.00 N	26.46 -0.54 0.00 N	23.51 -0.48 0.00 N	24.93 -0.45 0.00 N	35.60 -0.64 0.00 N	54.20 -1.04 0.00 N	74.39 -1.64 0.00 N	58.13 -1.32 0.00 N	73.26 -1.73 0.00 N	63.07 -1.48 0.00 N	65.13 -1.58 0.00 N	85.26 -2.52 0.00 N	82.99 -2.59 0.00 N	60.44 -1.84 0.00 N	66.37 -2.14 0.00 N	82.52 -2.80 0.00 N	58.10 -1.88 0.00 N	50.54 -1.56 0.00 N	63.36 -1.64 0.00 N	62.33 -1.78 0.00 N	57.33 -1.38 0.00 N	51.72 -1.15 0.00 N	46.51 -1.04 0.00 N
SENECA__ENERGY 23797	19.48 -0.69 0.00 N	25.46 -0.80 0.00 N	26.18 -0.82 0.00 N	23.26 -0.73 0.00 N	24.66 -0.71 0.00 N	35.18 -1.05 0.00 N	53.18 -2.07 0.00 N	72.28 -3.75 0.00 N	56.72 -2.73 0.00 N	71.40 -3.59 0.00 N	61.54 -3.01 0.00 N	63.47 -3.24 0.00 N	83.07 -4.71 0.00 N	81.05 -4.53 0.00 N	58.96 -3.32 0.00 N	64.69 -3.81 0.00 N	80.74 -4.59 0.00 N	56.84 -3.13 0.00 N	49.46 -2.64 0.00 N	61.67 -3.33 0.00 N	61.17 -2.94 0.00 N	56.25 -2.47 0.00 N	50.72 -2.15 0.00 N	45.60 -1.95 0.00 N
SHOEMAKER__GT 23640	20.55 0.39 0.00 N	26.76 0.50 0.00 N	27.52 0.52 0.00 N	24.45 0.46 0.00 N	25.90 0.53 0.00 N	37.15 0.91 0.00 N	56.80 1.56 0.00 N	78.16 2.13 0.00 N	60.98 1.54 0.00 N	77.09 2.10 0.00 N	66.68 2.13 0.00 N	69.19 2.48 0.00 N	91.69 3.91 0.00 N	89.52 3.94 0.00 N	65.17 2.89 0.00 N	71.92 3.42 0.00 N	89.71 4.38 0.00 N	66.23 2.96 -3.30 N	79.52 2.13 -25.28 N	67.45 2.01 -0.45 N	66.99 2.88 0.00 N	60.59 1.87 0.00 N	54.25 1.38 0.00 N	48.66 1.11 0.00 N
SHOREHAM_IC_1 23715	59.83 1.51 -38.15 N	61.76 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.13 1.66 -26.09 N	52.74 2.85 -13.66 N	61.89 4.55 -2.09 N	81.62 5.58 0.00 N	68.05 4.60 -4.00 N	140.60 6.32 -59.29 N	78.72 4.69 -9.48 N	78.25 5.29 -6.25 N	103.46 7.54 -8.14 N	122.94 7.43 -29.92 N	140.28 5.57 -72.43 N	144.59 6.50 -69.59 N	143.66 8.24 -50.09 N	148.62 5.48 -83.16 N	154.62 3.61 -98.91 N	148.23 4.50 -78.73 N	148.60 5.21 -79.29 N	141.53 4.53 -78.28 N	69.25 3.72 -12.66 N	67.06 3.47 -16.04 N
SHOREHAM_IC_2 23716	59.83 1.51 -38.15 N	61.76 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.13 1.66 -26.09 N	52.74 2.85 -13.66 N	61.89 4.55 -2.09 N	81.62 5.58 0.00 N	68.05 4.60 -4.00 N	140.60 6.32 -59.29 N	78.72 4.69 -9.48 N	78.25 5.29 -6.25 N	103.46 7.54 -8.14 N	122.94 7.43 -29.92 N	140.28 5.57 -72.43 N	144.59 6.50 -69.59 N	143.66 8.24 -50.09 N	148.62 5.48 -83.16 N	154.62 3.61 -98.91 N	148.23 4.50 -78.73 N	148.60 5.21 -79.29 N	141.53 4.53 -78.28 N	69.25 3.72 -12.66 N	67.06 3.47 -16.04 N
SITHE_IND_GS1 24169	19.56 -0.61 0.00 N	25.47 -0.79 0.00 N	26.19 -0.81 0.00 N	23.27 -0.72 0.00 N	24.70 -0.67 0.00 N	35.26 -0.97 0.00 N	53.62 -1.62 0.00 N	73.56 -2.47 0.00 N	57.48 -1.97 0.00 N	72.42 -2.57 0.00 N	62.21 -2.34 0.00 N	64.29 -2.42 0.00 N	84.48 -3.30 0.00 N	82.23 -3.35 0.00 N	59.83 -2.45 0.00 N	65.81 -2.69 0.00 N	81.99 -3.34 0.00 N	57.72 -2.26 0.00 N	50.02 -2.09 0.00 N	62.41 -2.59 0.00 N	61.91 -2.20 0.00 N	56.83 -1.89 0.00 N	51.22 -1.65 0.00 N	46.12 -1.43 0.00 N
SITHE_IND_GS2 24170	19.56 -0.61 0.00 N	25.47 -0.79 0.00 N	26.19 -0.81 0.00 N	23.27 -0.72 0.00 N	24.70 -0.67 0.00 N	35.26 -0.97 0.00 N	53.62 -1.62 0.00 N	73.56 -2.47 0.00 N	57.48 -1.97 0.00 N	72.42 -2.57 0.00 N	62.21 -2.34 0.00 N	64.29 -2.42 0.00 N	84.48 -3.30 0.00 N	82.23 -3.35 0.00 N	59.83 -2.45 0.00 N	65.81 -2.69 0.00 N	81.99 -3.34 0.00 N	57.72 -2.26 0.00 N	50.02 -2.09 0.00 N	62.41 -2.59 0.00 N	61.91 -2.20 0.00 N	56.83 -1.89 0.00 N	51.22 -1.65 0.00 N	46.12 -1.43 0.00 N
SITHE_IND_GS3 24171	19.56 -0.61 0.00 N	25.47 -0.79 0.00 N	26.19 -0.81 0.00 N	23.27 -0.72 0.00 N	24.70 -0.67 0.00 N	35.26 -0.97 0.00 N	53.62 -1.62 0.00 N	73.56 -2.47 0.00 N	57.48 -1.97 0.00 N	72.42 -2.57 0.00 N	62.21 -2.34 0.00 N	64.29 -2.42 0.00 N	84.48 -3.30 0.00 N	82.23 -3.35 0.00 N	59.83 -2.45 0.00 N	65.81 -2.69 0.00 N	81.99 -3.34 0.00 N	57.72 -2.26 0.00 N	50.02 -2.09 0.00 N	62.41 -2.59 0.00 N	61.91 -2.20 0.00 N	56.83 -1.89 0.00 N	51.22 -1.65 0.00 N	46.12 -1.43 0.00 N
SITHE_IND_GS4 24172	19.56 -0.61 0.00 N	25.47 -0.79 0.00 N	26.19 -0.81 0.00 N	23.27 -0.72 0.00 N	24.70 -0.67 0.00 N	35.26 -0.97 0.00 N	53.62 -1.62 0.00 N	73.56 -2.47 0.00 N	57.48 -1.97 0.00 N	72.42 -2.57 0.00 N	62.21 -2.34 0.00 N	64.29 -2.42 0.00 N	84.48 -3.30 0.00 N	82.23 -3.35 0.00 N	59.83 -2.45 0.00 N	65.81 -2.69 0.00 N	81.99 -3.34 0.00 N	57.72 -2.26 0.00 N	50.02 -2.09 0.00 N	62.41 -2.59 0.00 N	61.91 -2.20 0.00 N	56.83 -1.89 0.00 N	51.22 -1.65 0.00 N	46.12 -1.43 0.00 N

SITHE___BATAVIA 24024	19.74 -0.42 0.00 N	25.62 -0.64 0.00 N	26.41 -0.59 0.00 N	23.38 -0.61 0.00 N	24.85 -0.52 0.00 N	35.33 -0.90 0.00 N	53.08 -2.16 0.00 N	71.63 -4.41 0.00 N	56.28 -3.17 0.00 N	70.88 -4.11 0.00 N	61.54 -3.01 0.00 N	63.41 -3.30 0.00 N	83.60 -4.18 0.00 N	81.76 -3.82 0.00 N	59.37 -2.91 0.00 N	65.28 -3.22 0.00 N	82.05 -3.28 0.00 N	57.80 -2.17 0.00 N	49.55 -2.55 0.00 N	61.69 -3.30 0.00 N	60.84 -3.27 0.00 N	55.97 -2.75 0.00 N	50.49 -2.38 0.00 N	45.57 -1.98 0.00 N
SITHE___INDEPEND 23800	19.56 -0.61 0.00 N	25.47 -0.79 0.00 N	26.19 -0.81 0.00 N	23.27 -0.72 0.00 N	24.70 -0.67 0.00 N	35.26 -0.97 0.00 N	53.62 -1.62 0.00 N	73.56 -2.47 0.00 N	57.48 -1.97 0.00 N	72.42 -2.57 0.00 N	62.21 -2.34 0.00 N	64.29 -2.42 0.00 N	84.48 -3.30 0.00 N	82.23 -3.35 0.00 N	59.83 -2.45 0.00 N	65.81 -2.69 0.00 N	81.99 -3.34 0.00 N	57.72 -2.26 0.00 N	50.02 -2.09 0.00 N	62.41 -2.59 0.00 N	61.91 -2.20 0.00 N	56.83 -1.89 0.00 N	51.22 -1.65 0.00 N	46.12 -1.43 0.00 N
SITHE___MASSENA 23902	19.98 -0.19 0.00 N	25.99 -0.26 0.00 N	26.73 -0.27 0.00 N	23.75 -0.24 0.00 N	25.11 -0.26 0.00 N	35.92 -0.31 0.00 N	54.88 -0.36 0.00 N	75.88 -0.15 0.00 N	59.57 0.12 0.00 N	75.20 0.21 0.00 N	64.64 0.09 0.00 N	66.76 0.05 0.00 N	87.29 -0.49 0.00 N	85.46 -0.12 0.00 N	62.31 0.03 0.00 N	68.37 -0.14 0.00 N	85.04 -0.29 0.00 N	59.61 -0.37 0.00 N	52.10 0.00 0.00 N	64.99 -0.01 0.00 N	63.61 -0.50 0.00 N	58.59 -0.12 0.00 N	52.91 0.04 0.00 N	47.53 -0.02 0.00 N
SITHE___OGDNSBRG 24021	20.78 0.62 0.00 N	27.04 0.79 0.00 N	27.81 0.81 0.00 N	24.71 0.72 0.00 N	26.06 0.68 0.00 N	37.33 1.10 0.00 N	57.25 2.00 0.00 N	79.36 3.33 0.00 N	62.36 2.91 0.00 N	78.65 3.66 0.00 N	66.10 1.55 0.00 N	67.63 0.93 0.00 N	87.49 -0.29 0.00 N	87.33 1.75 0.00 N	64.72 2.44 0.00 N	70.72 2.22 0.00 N	87.41 2.08 0.00 N	60.30 0.32 0.00 N	53.97 1.87 0.00 N	68.17 3.18 0.00 N	65.62 1.51 0.00 N	60.90 2.18 0.00 N	55.20 2.33 0.00 N	49.41 1.86 0.00 N
SITHE___STERLING 23777	20.57 0.40 0.00 N	26.90 0.64 0.00 N	27.64 0.64 0.00 N	24.48 0.49 0.00 N	26.02 0.65 0.00 N	37.13 0.90 0.00 N	56.78 1.53 0.00 N	78.10 2.06 0.00 N	61.04 1.59 0.00 N	77.05 2.06 0.00 N	66.32 1.78 0.00 N	68.57 1.86 0.00 N	89.57 1.79 0.00 N	87.17 1.59 0.00 N	63.55 1.27 0.00 N	69.70 1.19 0.00 N	86.49 1.17 0.00 N	60.89 0.91 0.00 N	53.14 1.04 0.00 N	66.90 1.90 0.00 N	65.31 1.20 0.00 N	60.13 1.41 0.00 N	54.25 1.38 0.00 N	48.63 1.08 0.00 N
SOUTH CAIRO___GT 23612	20.91 0.74 0.00 N	27.31 1.05 0.00 N	28.08 1.08 0.00 N	24.95 0.96 0.00 N	26.31 0.94 0.00 N	37.50 1.27 0.00 N	57.10 1.85 0.00 N	78.61 2.57 0.00 N	61.45 2.00 0.00 N	77.71 2.72 0.00 N	66.82 2.27 0.00 N	69.12 2.41 0.00 N	91.85 4.07 0.00 N	89.54 3.96 0.00 N	65.04 2.76 0.00 N	71.69 3.19 0.00 N	89.46 4.14 0.00 N	64.35 2.93 -1.44 N	65.28 2.13 -11.05 N	67.81 2.62 -0.19 N	67.19 3.08 0.00 N	61.20 2.48 0.00 N	54.73 1.86 0.00 N	49.17 1.62 0.00 N
SOUTH HAMPTN___IC 23720	59.83 1.51 -38.15 N	61.76 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.13 1.66 -26.09 N	52.74 2.85 -13.66 N	61.89 4.55 -2.09 N	81.62 5.58 0.00 N	68.05 4.60 -4.00 N	140.60 6.32 -59.29 N	78.72 4.69 -9.48 N	78.25 5.29 -6.25 N	103.46 7.54 -8.14 N	122.94 7.43 -29.92 N	140.28 5.57 -72.43 N	144.59 6.50 -69.59 N	143.66 8.24 -50.09 N	148.62 5.48 -83.16 N	154.62 3.61 -98.91 N	148.23 4.50 -78.73 N	148.60 5.21 -79.29 N	141.53 4.53 -78.28 N	69.25 3.72 -12.66 N	67.06 3.47 -16.04 N
SOUTHOLD___IC 23719	59.83 1.51 -38.15 N	61.76 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.13 1.66 -26.09 N	52.74 2.85 -13.66 N	61.89 4.55 -2.09 N	81.62 5.58 0.00 N	68.05 4.60 -4.00 N	140.60 6.32 -59.29 N	78.72 4.69 -9.48 N	78.25 5.29 -6.25 N	103.46 7.54 -8.14 N	122.94 7.43 -29.92 N	140.28 5.57 -72.43 N	144.59 6.50 -69.59 N	143.66 8.24 -50.09 N	148.62 5.48 -83.16 N	154.62 3.61 -98.91 N	148.23 4.50 -78.73 N	148.60 5.21 -79.29 N	141.53 4.53 -78.28 N	69.25 3.72 -12.66 N	67.06 3.47 -16.04 N
ST LAWRENCE___ 23600	19.80 -0.37 0.00 N	25.73 -0.53 0.00 N	26.46 -0.54 0.00 N	23.51 -0.48 0.00 N	24.91 -0.46 0.00 N	35.63 -0.60 0.00 N	54.38 -0.87 0.00 N	75.10 -0.93 0.00 N	58.94 -0.51 0.00 N	74.39 -0.60 0.00 N	64.02 -0.53 0.00 N	66.13 -0.58 0.00 N	86.73 -1.05 0.00 N	84.82 -0.76 0.00 N	61.77 -0.51 0.00 N	67.85 -0.65 0.00 N	84.53 -0.80 0.00 N	59.33 -0.65 0.00 N	51.58 -0.52 0.00 N	64.34 -0.65 0.00 N	63.20 -0.91 0.00 N	58.10 -0.62 0.00 N	52.41 -0.45 0.00 N	47.11 -0.44 0.00 N
STATION 5_MISC_HYD 23604	19.37 -0.80 0.00 N	24.71 -1.55 0.00 N	25.40 -1.60 0.00 N	22.57 -1.42 0.00 N	23.97 -1.40 0.00 N	34.43 -1.80 0.00 N	53.31 -1.93 0.00 N	73.69 -2.34 0.00 N	58.11 -1.34 0.00 N	73.30 -1.69 0.00 N	63.46 -1.09 0.00 N	65.41 -1.30 0.00 N	84.89 -2.89 0.00 N	82.83 -2.75 0.00 N	59.76 -2.52 0.00 N	65.53 -2.97 0.00 N	82.02 -3.30 0.00 N	57.28 -2.70 0.00 N	50.23 -1.87 0.00 N	63.01 -1.98 0.00 N	61.27 -2.84 0.00 N	57.23 -1.49 0.00 N	51.49 -1.38 0.00 N	46.01 -1.54 0.00 N
STURGEON_POOL_HYD 23609	20.97 0.81 0.00 N	27.31 1.05 0.00 N	28.08 1.08 0.00 N	24.95 0.96 0.00 N	26.33 0.95 0.00 N	37.66 1.43 0.00 N	57.67 2.43 0.00 N	79.59 3.56 0.00 N	61.44 2.00 0.00 N	77.86 2.87 0.00 N	67.28 2.73 0.00 N	69.87 3.16 0.00 N	92.61 4.83 0.00 N	90.51 4.93 0.00 N	65.73 3.45 0.00 N	72.38 3.88 0.00 N	90.26 4.93 0.00 N	65.34 3.30 -2.06 N	69.98 2.08 -15.80 N	67.88 2.60 -0.28 N	67.34 3.23 0.00 N	60.91 2.19 0.00 N	54.82 1.95 0.00 N	49.25 1.70 0.00 N
SYRACUSE___POWER 24017	19.96 -0.20 0.00 N	25.99 -0.26 0.00 N	26.75 -0.24 0.00 N	23.76 -0.23 0.00 N	25.28 -0.10 0.00 N	36.02 -0.21 0.00 N	54.78 -0.46 0.00 N	75.15 -0.89 0.00 N	58.73 -0.71 0.00 N	74.04 -0.95 0.00 N	63.76 -0.79 0.00 N	65.77 -0.94 0.00 N	86.08 -1.70 0.00 N	83.84 -1.74 0.00 N	61.07 -1.21 0.00 N	67.03 -1.47 0.00 N	83.35 -1.97 0.00 N	58.78 -1.19 0.00 N	51.06 -1.04 0.00 N	64.30 -0.70 0.00 N	63.00 -1.11 0.00 N	57.94 -0.78 0.00 N	52.22 -0.65 0.00 N	46.95 -0.60 0.00 N
Stony___Brook 24151	59.73 1.41 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.08 1.62 -26.09 N	52.67 2.78 -13.66 N	61.56 4.23 -2.09 N	80.82 4.78 0.00 N	67.37 3.92 -4.00 N	139.87 5.59 -59.29 N	78.24 4.20 -9.48 N	77.50 4.54 -6.25 N	102.53 6.61 -8.14 N	121.98 6.48 -29.92 N	139.74 5.03 -72.43 N	143.99 5.89 -69.59 N	142.70 7.28 -50.09 N	147.97 4.83 -83.16 N	154.05 3.04 -98.91 N	147.53 3.80 -78.73 N	147.93 4.54 -79.29 N	140.83 3.83 -78.28 N	68.88 3.36 -12.66 N	66.63 3.04 -16.04 N

UPPER HUDSON___HYD 24058	21.17 1.01 0.00 N	27.59 1.34 0.00 N	28.35 1.35 0.00 N	25.19 1.20 0.00 N	26.68 1.30 0.00 N	38.15 1.92 0.00 N	58.81 3.57 0.00 N	81.83 5.80 0.00 N	63.52 4.08 0.00 N	80.40 5.41 0.00 N	68.82 4.27 0.00 N	70.73 4.02 0.00 N	93.86 6.08 0.00 N	91.16 5.58 0.00 N	65.99 3.71 0.00 N	72.29 3.79 0.00 N	89.97 4.64 0.00 N	63.70 3.10 -0.62 N	58.91 3.63 -3.18 N	69.75 4.69 -0.06 N	68.00 3.89 0.00 N	62.70 3.98 0.00 N	56.27 3.41 0.00 N	50.37 2.82 0.00 N
UPPER RAQUET___HYD 24056	19.97 -0.20 0.00 N	25.99 -0.26 0.00 N	26.73 -0.27 0.00 N	23.63 -0.36 0.00 N	24.98 -0.40 0.00 N	35.79 -0.44 0.00 N	54.82 -0.42 0.00 N	75.95 -0.08 0.00 N	59.62 0.17 0.00 N	75.29 0.30 0.00 N	64.68 0.13 0.00 N	66.87 0.16 0.00 N	86.86 -0.92 0.00 N	85.10 -0.48 0.00 N	62.11 -0.17 0.00 N	67.97 -0.54 0.00 N	84.27 -1.06 0.00 N	59.00 -0.97 0.00 N	51.64 -0.46 0.00 N	64.98 -0.02 0.00 N	63.08 -1.03 0.00 N	58.39 -0.33 0.00 N	52.85 -0.02 0.00 N	47.39 -0.16 0.00 N
VISCHER___FERRY HYD 24020	21.39 1.22 0.00 N	27.87 1.61 0.00 N	28.63 1.64 0.00 N	25.44 1.45 0.00 N	26.80 1.42 0.00 N	38.20 1.97 0.00 N	58.69 3.45 0.00 N	81.44 5.41 0.00 N	63.47 4.03 0.00 N	79.92 4.93 0.00 N	68.05 3.50 0.00 N	70.08 3.37 0.00 N	92.69 4.91 0.00 N	89.85 4.27 0.00 N	65.24 2.96 0.00 N	71.65 3.14 0.00 N	88.89 3.56 0.00 N	62.77 2.38 -0.41 N	58.33 3.08 -3.15 N	68.95 3.89 -0.06 N	67.41 3.30 0.00 N	62.05 3.33 0.00 N	55.95 3.09 0.00 N	50.25 2.70 0.00 N
WADING RIVER_1-3_GRP5 24038	59.89 1.57 -38.15 N	61.76 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.14 1.67 -26.09 N	52.76 2.87 -13.66 N	61.92 4.58 -2.09 N	81.67 5.63 0.00 N	68.08 4.63 -4.00 N	140.16 5.88 -59.29 N	77.60 3.57 -9.48 N	77.08 4.12 -6.25 N	101.91 5.99 -8.14 N	121.45 5.95 -29.92 N	139.23 4.52 -72.43 N	143.44 5.35 -69.59 N	142.20 6.79 -50.09 N	147.59 4.46 -83.16 N	154.02 3.01 -98.91 N	146.86 3.14 -78.73 N	147.47 4.07 -79.29 N	140.45 3.45 -78.28 N	68.28 2.76 -12.66 N	66.74 3.15 -16.04 N
WADING RIVER_IC_1 23522	59.89 1.57 -38.15 N	61.76 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.14 1.67 -26.09 N	52.76 2.87 -13.66 N	61.92 4.58 -2.09 N	81.67 5.63 0.00 N	68.08 4.63 -4.00 N	140.16 5.88 -59.29 N	77.60 3.57 -9.48 N	77.08 4.12 -6.25 N	101.91 5.99 -8.14 N	121.45 5.95 -29.92 N	139.23 4.52 -72.43 N	143.44 5.35 -69.59 N	142.20 6.79 -50.09 N	147.59 4.46 -83.16 N	154.02 3.01 -98.91 N	146.86 3.14 -78.73 N	147.47 4.07 -79.29 N	140.45 3.45 -78.28 N	68.28 2.76 -12.66 N	66.74 3.15 -16.04 N
WADING RIVER_IC_2 23547	59.89 1.57 -38.15 N	61.76 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.14 1.67 -26.09 N	52.76 2.87 -13.66 N	61.92 4.58 -2.09 N	81.67 5.63 0.00 N	68.08 4.63 -4.00 N	140.16 5.88 -59.29 N	77.60 3.57 -9.48 N	77.08 4.12 -6.25 N	101.91 5.99 -8.14 N	121.45 5.95 -29.92 N	139.23 4.52 -72.43 N	143.44 5.35 -69.59 N	142.20 6.79 -50.09 N	147.59 4.46 -83.16 N	154.02 3.01 -98.91 N	146.86 3.14 -78.73 N	147.47 4.07 -79.29 N	140.45 3.45 -78.28 N	68.28 2.76 -12.66 N	66.74 3.15 -16.04 N
WADING RIVER_IC_3 23601	59.88 1.57 -38.15 N	61.76 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.14 1.67 -26.09 N	52.76 2.87 -13.66 N	61.92 4.58 -2.09 N	81.67 5.63 0.00 N	68.08 4.63 -4.00 N	140.65 6.37 -59.29 N	78.79 4.76 -9.48 N	78.34 5.38 -6.25 N	103.59 7.67 -8.14 N	123.07 7.57 -29.92 N	140.41 5.70 -72.43 N	144.73 6.64 -69.59 N	143.80 8.38 -50.09 N	148.71 5.58 -83.16 N	154.68 3.67 -98.91 N	148.24 4.51 -78.73 N	148.71 5.31 -79.29 N	141.57 4.57 -78.28 N	69.29 3.77 -12.66 N	67.08 3.49 -16.04 N
WALDEN___HYDRO 24148	20.97 0.81 0.00 N	27.31 1.05 0.00 N	28.08 1.08 0.00 N	24.95 0.96 0.00 N	26.22 0.84 0.00 N	37.54 1.30 0.00 N	57.60 2.35 0.00 N	79.62 3.58 0.00 N	62.16 2.71 0.00 N	78.78 3.79 0.00 N	68.05 3.50 0.00 N	70.76 4.05 0.00 N	93.65 5.87 0.00 N	91.56 5.98 0.00 N	66.57 4.29 0.00 N	73.38 4.88 0.00 N	91.49 6.16 0.00 N	67.22 4.15 -3.10 N	78.46 2.66 -23.70 N	68.71 3.29 -0.42 N	68.15 4.04 0.00 N	61.53 2.81 0.00 N	55.05 2.18 0.00 N	49.39 1.84 0.00 N
WATERSIDE___6 8 9 23538	21.64 1.47 0.00 N	28.03 1.77 0.00 N	28.64 1.64 0.00 N	25.43 1.44 0.00 N	27.00 1.62 0.00 N	38.96 2.73 0.00 N	61.10 4.80 -1.06 N	82.52 6.48 0.00 N	64.57 5.12 0.00 N	85.13 7.26 -2.88 N	80.55 6.68 -9.32 N	94.32 7.50 -20.12 N	98.42 10.34 -0.30 N	95.85 10.27 0.00 N	76.16 7.73 -6.15 N	89.87 8.77 -12.60 N	96.29 10.96 0.00 N	71.44 7.34 -4.13 N	159.03 5.28 -101.65 N	77.14 5.92 -6.22 N	94.90 7.00 -23.79 N	88.19 5.30 -24.17 N	82.94 4.55 -25.53 N	80.57 3.76 -29.26 N
WEST BABYLON___IC 23714	59.83 1.52 -38.15 N	61.75 1.84 -33.66 N	74.05 1.84 -45.21 N	69.14 1.46 -43.69 N	53.14 1.68 -26.09 N	52.69 2.80 -13.66 N	62.18 4.84 -2.09 N	82.78 6.75 0.00 N	68.92 5.47 -4.00 N	141.74 7.46 -59.29 N	80.66 6.63 -9.48 N	80.20 7.24 -6.25 N	105.73 9.80 -8.14 N	125.17 9.67 -29.92 N	142.06 7.35 -72.43 N	146.44 8.34 -69.59 N	145.91 10.49 -50.09 N	150.23 7.10 -83.16 N	156.33 5.32 -98.91 N	150.35 6.62 -78.73 N	150.59 7.19 -79.29 N	142.33 5.33 -78.28 N	70.06 4.54 -12.66 N	67.41 3.82 -16.04 N
WEST CANADA___HYD 24049	20.37 0.20 0.00 N	26.52 0.26 0.00 N	27.27 0.27 0.00 N	24.23 0.24 0.00 N	25.54 0.17 0.00 N	36.45 0.21 0.00 N	55.60 0.36 0.00 N	76.52 0.49 0.00 N	59.77 0.33 0.00 N	75.40 0.41 0.00 N	64.94 0.39 0.00 N	67.07 0.36 0.00 N	88.44 0.66 0.00 N	86.17 0.58 0.00 N	62.69 0.41 0.00 N	69.01 0.51 0.00 N	85.97 0.65 0.00 N	60.43 0.46 0.00 N	52.62 0.52 0.00 N	65.63 0.63 0.00 N	64.62 0.51 0.00 N	59.09 0.37 0.00 N	53.15 0.29 0.00 N	47.85 0.30 0.00 N
WESTERN_NY_WIND 24143	19.74 -0.42 0.00 N	25.62 -0.64 0.00 N	26.41 -0.59 0.00 N	23.38 -0.61 0.00 N	24.85 -0.52 0.00 N	35.33 -0.90 0.00 N	53.08 -2.16 0.00 N	71.63 -4.41 0.00 N	56.28 -3.17 0.00 N	70.88 -4.11 0.00 N	61.54 -3.01 0.00 N	63.41 -3.30 0.00 N	83.60 -4.18 0.00 N	81.76 -3.82 0.00 N	59.37 -2.91 0.00 N	65.28 -3.22 0.00 N	82.05 -3.28 0.00 N	57.80 -2.17 0.00 N	49.55 -2.55 0.00 N	61.69 -3.30 0.00 N	60.84 -3.27 0.00 N	55.97 -2.75 0.00 N	50.49 -2.38 0.00 N	45.57 -1.98 0.00 N
YORK___WARBASSE 23770	21.79 1.63 0.00 N	28.31 2.05 0.00 N	28.92 1.93 0.00 N	25.68 1.69 0.00 N	27.12 1.74 0.00 N	39.10 2.87 0.00 N	60.30 5.06 0.00 N	82.98 6.95 0.00 N	64.87 5.42 0.00 N	85.55 7.68 -2.88 N	81.06 7.19 -9.32 N	94.74 7.91 -20.12 N	98.93 10.84 -0.30 N	96.27 10.69 0.00 N	73.91 7.99 -3.64 N	90.14 9.03 -12.60 N	96.64 11.31 0.00 N	71.68 7.57 -4.13 N	159.06 5.31 -101.65 N	118.14 6.52 -46.63 N	154.72 7.28 -83.33 N	161.89 5.54 -97.63 N	152.63 4.87 -94.89 N	83.40 4.10 -31.75 N