

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

12/06/2003

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	40.70 1.68 0.00 N	52.04 1.92 0.00 N	39.72 1.47 0.00 N	25.08 0.93 0.00 N	26.79 0.97 0.00 N	43.12 1.67 0.00 N	38.80 1.74 0.00 N	48.94 2.17 0.00 N	51.01 2.56 0.00 N	48.37 2.85 0.00 N	51.67 2.86 0.00 N	50.48 3.16 0.00 N	70.88 4.42 0.00 N	59.66 3.23 0.00 N	75.84 3.79 0.00 N	52.41 2.87 0.00 N	60.11 4.03 0.00 N	91.09 5.29 0.00 N	89.98 4.96 0.00 N	87.22 5.02 0.00 N	84.45 4.93 0.00 N	59.24 3.40 -0.44 N	60.10 2.98 0.00 N	46.18 2.31 0.00 N
74TH STREET_GT_1 24260	40.70 1.68 0.00 N	52.04 1.92 0.00 N	39.72 1.47 0.00 N	25.08 0.93 0.00 N	26.79 0.97 0.00 N	43.12 1.67 0.00 N	38.80 1.74 0.00 N	48.94 2.17 0.00 N	51.01 2.56 0.00 N	48.37 2.85 0.00 N	51.67 2.86 0.00 N	50.48 3.16 0.00 N	70.88 4.42 0.00 N	59.66 3.23 0.00 N	75.84 3.79 0.00 N	52.41 2.87 0.00 N	60.11 4.03 0.00 N	91.09 5.29 0.00 N	89.98 4.96 0.00 N	87.22 5.02 0.00 N	84.45 4.93 0.00 N	59.24 3.40 -0.44 N	60.10 2.98 0.00 N	46.18 2.31 0.00 N
74TH STREET_GT_2 24261	40.70 1.68 0.00 N	52.04 1.92 0.00 N	39.72 1.47 0.00 N	25.08 0.93 0.00 N	26.79 0.97 0.00 N	43.12 1.67 0.00 N	38.80 1.74 0.00 N	48.94 2.17 0.00 N	51.01 2.56 0.00 N	48.37 2.85 0.00 N	51.67 2.86 0.00 N	50.48 3.16 0.00 N	70.88 4.42 0.00 N	59.66 3.23 0.00 N	75.84 3.79 0.00 N	52.41 2.87 0.00 N	60.11 4.03 0.00 N	91.09 5.29 0.00 N	89.98 4.96 0.00 N	87.22 5.02 0.00 N	84.45 4.93 0.00 N	59.24 3.40 -0.44 N	60.10 2.98 0.00 N	46.18 2.31 0.00 N
ADK HUDSON___FALLS 24011	41.75 2.74 0.00 N	53.49 3.38 0.00 N	40.99 2.74 0.00 N	25.84 1.68 0.00 N	27.65 1.83 0.00 N	44.38 2.93 0.00 N	39.70 2.64 0.00 N	50.34 3.56 0.00 N	52.45 4.00 0.00 N	49.54 4.03 0.00 N	53.46 4.65 0.00 N	52.12 4.80 0.00 N	72.89 6.42 0.00 N	62.04 5.61 0.00 N	79.49 7.44 0.00 N	54.41 4.88 0.00 N	61.45 5.37 0.00 N	94.20 8.39 0.00 N	92.52 7.50 0.00 N	89.02 6.82 0.00 N	86.42 6.90 0.00 N	59.68 4.29 0.00 N	62.19 5.07 0.00 N	47.57 3.70 0.00 N
ADK RESOURCE___RCVRY 23798	41.75 2.74 0.00 N	53.49 3.38 0.00 N	40.99 2.74 0.00 N	25.84 1.68 0.00 N	27.65 1.83 0.00 N	44.38 2.93 0.00 N	39.70 2.64 0.00 N	50.34 3.56 0.00 N	52.45 4.00 0.00 N	49.54 4.03 0.00 N	53.46 4.65 0.00 N	52.12 4.80 0.00 N	72.89 6.42 0.00 N	62.04 5.61 0.00 N	79.49 7.44 0.00 N	54.41 4.88 0.00 N	61.45 5.37 0.00 N	94.20 8.39 0.00 N	92.52 7.50 0.00 N	89.02 6.82 0.00 N	86.42 6.90 0.00 N	59.68 4.29 0.00 N	62.19 5.07 0.00 N	47.57 3.70 0.00 N
ADK S GLENS___FALLS 24028	41.75 2.74 0.00 N	53.49 3.38 0.00 N	40.99 2.74 0.00 N	25.84 1.68 0.00 N	27.65 1.83 0.00 N	44.38 2.93 0.00 N	39.70 2.64 0.00 N	50.34 3.56 0.00 N	52.45 4.00 0.00 N	49.54 4.03 0.00 N	53.46 4.65 0.00 N	52.12 4.80 0.00 N	72.89 6.42 0.00 N	62.04 5.61 0.00 N	79.49 7.44 0.00 N	54.41 4.88 0.00 N	61.45 5.37 0.00 N	94.20 8.39 0.00 N	92.52 7.50 0.00 N	89.02 6.82 0.00 N	86.42 6.90 0.00 N	59.68 4.29 0.00 N	62.19 5.07 0.00 N	47.57 3.70 0.00 N
ADK_NYS___DAM 23527	42.72 3.71 0.00 N	54.71 4.60 0.00 N	41.93 3.68 0.00 N	26.42 2.27 0.00 N	28.25 2.43 0.00 N	45.29 3.84 0.00 N	40.44 3.38 0.00 N	51.33 4.56 0.00 N	53.25 4.80 0.00 N	50.13 4.61 0.00 N	53.86 5.06 0.00 N	52.51 5.18 0.00 N	73.70 7.24 0.00 N	62.70 6.27 0.00 N	80.65 8.61 0.00 N	54.99 5.46 0.00 N	62.10 6.02 0.00 N	94.41 8.61 0.00 N	92.74 7.72 0.00 N	89.72 7.52 0.00 N	87.47 7.95 0.00 N	60.68 5.29 0.00 N	63.33 6.21 0.00 N	48.55 4.68 0.00 N
AIR_PRODUCTS___DRP 24190	42.18 3.17 0.00 N	54.13 4.02 0.00 N	41.39 3.14 0.00 N	26.08 1.93 0.00 N	27.89 2.07 0.00 N	44.66 3.22 0.00 N	39.91 2.85 0.00 N	50.54 3.77 0.00 N	52.33 3.88 0.00 N	49.27 3.76 0.00 N	52.82 4.01 0.00 N	51.50 4.18 0.00 N	72.14 5.68 0.00 N	61.41 4.98 0.00 N	79.05 7.01 0.00 N	54.06 4.52 0.00 N	60.80 4.72 0.00 N	93.27 7.47 0.00 N	91.81 6.79 0.00 N	88.73 6.53 0.00 N	85.97 6.44 0.00 N	59.56 4.16 0.00 N	62.21 5.09 0.00 N	47.70 3.83 0.00 N
ALBANY___1 23571	42.20 3.19 0.00 N	54.14 4.03 0.00 N	41.40 3.15 0.00 N	26.09 1.94 0.00 N	27.90 2.08 0.00 N	44.68 3.23 0.00 N	39.92 2.86 0.00 N	50.56 3.79 0.00 N	52.36 3.91 0.00 N	49.30 3.79 0.00 N	52.83 4.03 0.00 N	51.53 4.20 0.00 N	72.20 5.73 0.00 N	61.50 5.07 0.00 N	79.09 7.05 0.00 N	54.09 4.56 0.00 N	60.85 4.77 0.00 N	93.35 7.55 0.00 N	91.88 6.86 0.00 N	88.81 6.61 0.00 N	86.04 6.52 0.00 N	59.61 4.21 0.00 N	62.26 5.14 0.00 N	47.73 3.86 0.00 N
ALBANY___2 23572	42.20 3.19 0.00 N	54.14 4.03 0.00 N	41.40 3.15 0.00 N	26.09 1.94 0.00 N	27.90 2.08 0.00 N	44.68 3.23 0.00 N	39.92 2.86 0.00 N	50.56 3.79 0.00 N	52.36 3.91 0.00 N	49.30 3.79 0.00 N	52.83 4.03 0.00 N	51.53 4.20 0.00 N	72.20 5.73 0.00 N	61.50 5.07 0.00 N	79.09 7.05 0.00 N	54.09 4.56 0.00 N	60.85 4.77 0.00 N	93.35 7.55 0.00 N	91.88 6.86 0.00 N	88.81 6.61 0.00 N	86.04 6.52 0.00 N	59.61 4.21 0.00 N	62.26 5.14 0.00 N	47.73 3.86 0.00 N

ALBANY___3 23573	42.20 3.19 0.00 N	54.14 4.03 0.00 N	41.40 3.15 0.00 N	26.09 1.94 0.00 N	27.90 2.08 0.00 N	44.68 3.23 0.00 N	39.92 2.86 0.00 N	50.56 3.79 0.00 N	52.36 3.91 0.00 N	49.30 3.79 0.00 N	52.83 4.03 0.00 N	51.53 4.20 0.00 N	72.20 5.73 0.00 N	61.50 5.07 0.00 N	79.09 7.05 0.00 N	54.09 4.56 0.00 N	60.85 4.77 0.00 N	93.35 7.55 0.00 N	91.88 6.86 0.00 N	88.81 6.61 0.00 N	86.04 6.52 0.00 N	59.61 4.21 0.00 N	62.26 5.14 0.00 N	47.73 3.86 0.00 N
ALBANY___4 23574	42.20 3.19 0.00 N	54.14 4.03 0.00 N	41.40 3.15 0.00 N	26.09 1.94 0.00 N	27.90 2.08 0.00 N	44.68 3.23 0.00 N	39.92 2.86 0.00 N	50.56 3.79 0.00 N	52.36 3.91 0.00 N	49.30 3.79 0.00 N	52.83 4.03 0.00 N	51.53 4.20 0.00 N	72.20 5.73 0.00 N	61.50 5.07 0.00 N	79.09 7.05 0.00 N	54.09 4.56 0.00 N	60.85 4.77 0.00 N	93.35 7.55 0.00 N	91.88 6.86 0.00 N	88.81 6.61 0.00 N	86.04 6.52 0.00 N	59.61 4.21 0.00 N	62.26 5.14 0.00 N	47.73 3.86 0.00 N
ALCOA_RYNLDS___DRP 24188	39.60 0.59 0.00 N	50.89 0.78 0.00 N	38.81 0.56 0.00 N	24.49 0.34 0.00 N	26.18 0.36 0.00 N	42.10 0.65 0.00 N	37.60 0.54 0.00 N	47.32 0.54 0.00 N	48.90 0.45 0.00 N	45.84 0.33 0.00 N	49.25 0.45 0.00 N	47.43 0.11 0.00 N	66.68 0.21 0.00 N	56.94 0.51 0.00 N	72.74 0.70 0.00 N	49.94 0.40 0.00 N	56.13 0.05 0.00 N	86.46 0.65 0.00 N	85.75 0.73 0.00 N	82.42 0.22 0.00 N	79.66 0.14 0.00 N	55.64 0.24 0.00 N	57.94 0.82 0.00 N	44.52 0.65 0.00 N
ALLEGHENY___COGEN 23514	40.84 1.83 0.00 N	52.37 2.26 0.00 N	39.92 1.67 0.00 N	25.23 1.08 0.00 N	27.09 1.26 0.00 N	43.45 2.01 0.00 N	38.77 1.70 0.00 N	49.04 2.26 0.00 N	50.71 2.26 0.00 N	47.53 2.01 0.00 N	51.07 2.26 0.00 N	49.55 2.22 0.00 N	69.43 2.97 0.00 N	59.20 2.77 0.00 N	75.26 3.22 0.00 N	51.11 1.57 0.00 N	56.30 0.22 0.00 N	87.08 1.27 0.00 N	86.18 1.16 0.00 N	83.04 0.84 0.00 N	80.68 1.16 0.00 N	56.16 0.76 0.00 N	59.08 1.96 0.00 N	45.74 1.87 0.00 N
AMERICAN_REF_FUEL 24010	37.29 -1.73 0.00 N	48.10 -2.01 0.00 N	36.70 -1.55 0.00 N	23.22 -0.93 0.00 N	24.83 -0.99 0.00 N	39.62 -1.82 0.00 N	34.78 -2.29 0.00 N	43.31 -3.46 0.00 N	44.82 -3.63 0.00 N	42.09 -3.42 0.00 N	45.42 -3.38 0.00 N	43.67 -3.65 0.00 N	61.46 -5.00 0.00 N	52.37 -4.07 0.00 N	66.19 -5.85 0.00 N	45.59 -3.95 0.00 N	51.57 -4.51 0.00 N	78.83 -6.97 0.00 N	78.87 -6.14 0.00 N	76.39 -5.81 0.00 N	73.52 -6.00 0.00 N	51.76 -3.64 0.00 N	52.54 -4.58 0.00 N	40.62 -3.25 0.00 N
AMERICAN___BRASS 23903	37.29 -1.73 0.00 N	48.10 -2.01 0.00 N	36.70 -1.55 0.00 N	23.22 -0.93 0.00 N	24.83 -0.99 0.00 N	39.62 -1.82 0.00 N	34.78 -2.29 0.00 N	43.31 -3.46 0.00 N	44.82 -3.63 0.00 N	42.09 -3.42 0.00 N	45.42 -3.38 0.00 N	43.67 -3.65 0.00 N	61.46 -5.00 0.00 N	52.37 -4.07 0.00 N	66.19 -5.85 0.00 N	45.59 -3.95 0.00 N	51.57 -4.51 0.00 N	78.83 -6.97 0.00 N	78.87 -6.14 0.00 N	76.39 -5.81 0.00 N	73.52 -6.00 0.00 N	51.76 -3.64 0.00 N	52.54 -4.58 0.00 N	40.62 -3.25 0.00 N
ARTHUR_KILL_GT_1 23520	40.72 1.71 0.00 N	52.07 1.96 0.00 N	39.74 1.49 0.00 N	25.09 0.94 0.00 N	26.80 0.98 0.00 N	43.14 1.69 0.00 N	38.83 1.77 0.00 N	48.99 2.22 0.00 N	51.05 2.60 0.00 N	48.39 2.87 0.00 N	51.68 2.87 0.00 N	50.50 3.17 0.00 N	70.93 4.46 0.00 N	59.70 3.27 0.00 N	75.89 3.85 0.00 N	52.45 2.92 0.00 N	60.15 4.07 0.00 N	91.16 5.36 0.00 N	90.03 5.01 0.00 N	87.28 5.08 0.00 N	84.51 4.99 0.00 N	59.30 3.46 -0.44 N	60.18 3.06 0.00 N	46.23 2.36 0.00 N
ARTHUR_KILL_2 23512	40.72 1.71 0.00 N	52.07 1.96 0.00 N	39.74 1.49 0.00 N	25.09 0.94 0.00 N	26.80 0.98 0.00 N	43.14 1.69 0.00 N	38.83 1.77 0.00 N	48.99 2.22 0.00 N	51.05 2.60 0.00 N	48.39 2.87 0.00 N	51.68 2.87 0.00 N	50.50 3.17 0.00 N	70.93 4.46 0.00 N	59.70 3.27 0.00 N	75.89 3.85 0.00 N	52.45 2.92 0.00 N	60.15 4.07 0.00 N	91.16 5.36 0.00 N	90.03 5.01 0.00 N	87.28 5.08 0.00 N	84.51 4.99 0.00 N	59.30 3.46 -0.44 N	60.18 3.06 0.00 N	46.23 2.36 0.00 N
ARTHUR_KILL_3 23513	40.51 1.50 0.00 N	51.81 1.69 0.00 N	39.54 1.29 0.00 N	24.97 0.82 0.00 N	26.67 0.85 0.00 N	42.93 1.49 0.00 N	38.64 1.58 0.00 N	48.74 1.97 0.00 N	50.78 2.34 0.00 N	48.13 2.61 0.00 N	51.24 2.44 0.00 N	50.12 2.80 0.00 N	70.51 4.05 0.00 N	59.32 2.89 0.00 N	75.36 3.32 0.00 N	52.11 2.58 0.00 N	59.79 3.71 0.00 N	90.57 4.76 0.00 N	89.42 4.40 0.00 N	86.73 4.53 0.00 N	83.99 4.47 0.00 N	59.00 3.16 -0.44 N	59.94 2.82 0.00 N	46.10 2.23 0.00 N
ASHOKAN____ 23654	40.07 1.05 0.00 N	51.40 1.29 0.00 N	39.24 0.99 0.00 N	24.77 0.62 0.00 N	26.49 0.66 0.00 N	42.52 1.07 0.00 N	38.10 1.03 0.00 N	48.19 1.42 0.00 N	50.13 1.68 0.00 N	47.30 1.78 0.00 N	50.75 1.94 0.00 N	49.46 2.14 0.00 N	69.28 2.82 0.00 N	58.47 2.04 0.00 N	74.82 2.78 0.00 N	51.46 1.92 0.00 N	58.73 2.65 0.00 N	89.45 3.65 0.00 N	88.56 3.55 0.00 N	85.95 3.75 0.00 N	83.17 3.65 0.00 N	57.65 2.25 0.00 N	58.90 1.79 0.00 N	45.14 1.26 0.00 N
ASTORIA 5-9 ____ 23662	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.90 0.00 N	86.64 7.12 0.00 N	61.29 5.46 -0.44 N	71.40 5.04 -9.24 N	95.02 3.97 -47.19 N
ASTORIA GT2____ 23536	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.89 0.00 N	86.64 7.12 0.00 N	61.29 5.45 -0.44 N	71.39 5.03 -9.24 N	95.02 3.97 -47.19 N
ASTORIA GT3____ 23731	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.89 0.00 N	86.64 7.12 0.00 N	61.29 5.45 -0.44 N	71.39 5.03 -9.24 N	95.02 3.97 -47.19 N

ASTORIA_GT4_23727	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.89 0.00 N	86.64 7.12 0.00 N	61.29 5.45 -0.44 N	71.39 5.03 -9.24 N	95.02 3.97 -47.19 N
ASTORIA_GT2_124094	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.89 0.00 N	86.64 7.12 0.00 N	61.29 5.45 -0.44 N	71.39 5.03 -9.24 N	95.02 3.97 -47.19 N
ASTORIA_GT2_224095	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.89 0.00 N	86.64 7.12 0.00 N	61.29 5.45 -0.44 N	71.39 5.03 -9.24 N	95.02 3.97 -47.19 N
ASTORIA_GT2_324096	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.89 0.00 N	86.64 7.12 0.00 N	61.29 5.45 -0.44 N	71.39 5.03 -9.24 N	95.02 3.97 -47.19 N
ASTORIA_GT2_424097	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.89 0.00 N	86.64 7.12 0.00 N	61.29 5.45 -0.44 N	71.39 5.03 -9.24 N	95.02 3.97 -47.19 N
ASTORIA_GT3_124098	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.89 0.00 N	86.64 7.12 0.00 N	61.29 5.45 -0.44 N	71.39 5.03 -9.24 N	95.02 3.97 -47.19 N
ASTORIA_GT3_224099	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.89 0.00 N	86.64 7.12 0.00 N	61.29 5.45 -0.44 N	71.39 5.03 -9.24 N	95.02 3.97 -47.19 N
ASTORIA_GT3_324100	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.89 0.00 N	86.64 7.12 0.00 N	61.29 5.45 -0.44 N	71.39 5.03 -9.24 N	95.02 3.97 -47.19 N
ASTORIA_GT3_424101	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.89 0.00 N	86.64 7.12 0.00 N	61.29 5.45 -0.44 N	71.39 5.03 -9.24 N	95.02 3.97 -47.19 N
ASTORIA_GT4_124102	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.89 0.00 N	86.64 7.12 0.00 N	61.29 5.45 -0.44 N	71.39 5.03 -9.24 N	95.02 3.97 -47.19 N
ASTORIA_GT4_224103	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.89 0.00 N	86.64 7.12 0.00 N	61.29 5.45 -0.44 N	71.39 5.03 -9.24 N	95.02 3.97 -47.19 N
ASTORIA_GT4_324104	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.89 0.00 N	86.64 7.12 0.00 N	61.29 5.45 -0.44 N	71.39 5.03 -9.24 N	95.02 3.97 -47.19 N
ASTORIA_GT4_424105	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.89 0.00 N	86.64 7.12 0.00 N	61.29 5.45 -0.44 N	71.39 5.03 -9.24 N	95.02 3.97 -47.19 N

ASTORIA_GT_1 23523	41.15 2.14 0.00 N	52.60 2.49 0.00 N	40.13 1.88 0.00 N	25.33 1.18 0.00 N	27.05 1.23 0.00 N	43.56 2.11 0.00 N	39.22 2.16 0.00 N	49.50 2.73 0.00 N	54.48 3.20 -2.84 N	53.93 3.45 -4.97 N	54.97 3.37 -2.80 N	61.42 3.64 -10.45 N	71.62 5.16 0.00 N	60.30 3.87 0.00 N	76.65 4.61 0.00 N	52.99 3.45 0.00 N	68.14 4.61 -7.45 N	91.75 5.95 0.00 N	90.41 5.39 0.00 N	87.57 5.37 0.00 N	89.61 5.47 -4.61 N	59.93 4.03 -0.50 N	63.94 3.65 -3.17 N	52.38 2.98 -5.54 N
ASTORIA_GT_10 24110	41.15 2.14 0.00 N	52.60 2.49 0.00 N	40.13 1.88 0.00 N	25.33 1.18 0.00 N	27.05 1.23 0.00 N	43.56 2.11 0.00 N	39.22 2.16 0.00 N	49.50 2.73 0.00 N	54.48 3.20 -2.84 N	53.93 3.45 -4.97 N	54.97 3.37 -2.80 N	61.42 3.64 -10.45 N	71.62 5.16 0.00 N	60.30 3.87 0.00 N	76.65 4.61 0.00 N	52.99 3.45 0.00 N	68.14 4.61 -7.45 N	91.75 5.95 0.00 N	90.41 5.39 0.00 N	87.57 5.37 0.00 N	89.61 5.47 -4.61 N	59.93 4.03 -0.50 N	63.94 3.65 -3.17 N	52.38 2.98 -5.54 N
ASTORIA_GT_11 24225	41.15 2.14 0.00 N	52.60 2.49 0.00 N	40.13 1.88 0.00 N	25.33 1.18 0.00 N	27.05 1.23 0.00 N	43.56 2.11 0.00 N	39.22 2.16 0.00 N	49.50 2.73 0.00 N	54.48 3.20 -2.84 N	53.93 3.45 -4.97 N	54.97 3.37 -2.80 N	61.42 3.64 -10.45 N	71.62 5.16 0.00 N	60.30 3.87 0.00 N	76.65 4.61 0.00 N	52.99 3.45 0.00 N	68.14 4.61 -7.45 N	91.75 5.95 0.00 N	90.41 5.39 0.00 N	87.57 5.37 0.00 N	89.61 5.47 -4.61 N	59.93 4.03 -0.50 N	63.94 3.65 -3.17 N	52.38 2.98 -5.54 N
ASTORIA_GT_12 24226	41.15 2.14 0.00 N	52.60 2.49 0.00 N	40.13 1.88 0.00 N	25.33 1.18 0.00 N	27.05 1.23 0.00 N	43.56 2.11 0.00 N	39.22 2.16 0.00 N	49.50 2.73 0.00 N	54.48 3.20 -2.84 N	53.93 3.45 -4.97 N	54.97 3.37 -2.80 N	61.42 3.64 -10.45 N	71.62 5.16 0.00 N	60.30 3.87 0.00 N	76.65 4.61 0.00 N	52.99 3.45 0.00 N	68.14 4.61 -7.45 N	91.75 5.95 0.00 N	90.41 5.39 0.00 N	87.57 5.37 0.00 N	89.61 5.47 -4.61 N	59.93 4.03 -0.50 N	63.94 3.65 -3.17 N	52.38 2.98 -5.54 N
ASTORIA_GT_13 24227	41.15 2.14 0.00 N	52.60 2.49 0.00 N	40.13 1.88 0.00 N	25.33 1.18 0.00 N	27.05 1.23 0.00 N	43.56 2.11 0.00 N	39.22 2.16 0.00 N	49.50 2.73 0.00 N	54.48 3.20 -2.84 N	53.93 3.45 -4.97 N	54.97 3.37 -2.80 N	61.42 3.64 -10.45 N	71.62 5.16 0.00 N	60.30 3.87 0.00 N	76.65 4.61 0.00 N	52.99 3.45 0.00 N	68.14 4.61 -7.45 N	91.75 5.95 0.00 N	90.41 5.39 0.00 N	87.57 5.37 0.00 N	89.61 5.47 -4.61 N	59.93 4.03 -0.50 N	63.94 3.65 -3.17 N	52.38 2.98 -5.54 N
ASTORIA_GT_5 24106	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.90 0.00 N	86.64 7.12 0.00 N	61.29 5.46 -0.44 N	71.40 5.04 -9.24 N	95.02 3.97 -47.19 N
ASTORIA_GT_7 24107	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.90 0.00 N	86.64 7.12 0.00 N	61.29 5.46 -0.44 N	71.40 5.04 -9.24 N	95.02 3.97 -47.19 N
ASTORIA_GT_8 24108	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	53.42 4.27 -0.69 N	87.20 4.57 -37.12 N	53.77 4.48 -0.48 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.90 0.00 N	86.64 7.12 0.00 N	61.29 5.46 -0.44 N	71.40 5.04 -9.24 N	95.02 3.97 -47.19 N
ASTORIA_GT_9 24109	41.96 2.95 0.00 N	53.56 3.45 0.00 N	40.83 2.58 0.00 N	25.76 1.61 0.00 N	27.51 1.69 0.00 N	44.31 2.87 0.00 N	39.92 2.86 0.00 N	50.42 3.65 0.00 N	52.72 4.27 0.00 N	50.09 4.57 0.00 N	53.29 4.48 0.00 N	52.14 4.82 0.00 N	73.59 7.12 0.00 N	62.02 5.59 0.00 N	78.84 6.79 0.00 N	54.49 4.95 0.00 N	62.28 6.20 0.00 N	93.94 8.14 0.00 N	92.19 7.17 0.00 N	89.10 6.90 0.00 N	86.64 7.12 0.00 N	60.85 5.46 0.00 N	62.15 5.04 0.00 N	47.84 3.97 0.00 N
ASTORIA___2 24149	42.15 3.13 0.00 N	53.79 3.67 0.00 N	41.00 2.75 0.00 N	25.87 1.72 0.00 N	27.62 1.80 0.00 N	44.48 3.04 0.00 N	40.08 3.02 0.00 N	50.64 3.86 0.00 N	53.65 4.50 -0.69 N	87.42 4.79 -37.12 N	54.18 4.89 -0.48 N	52.49 5.16 0.00 N	73.94 7.48 0.00 N	62.27 5.84 0.00 N	79.13 7.08 0.00 N	54.72 5.19 0.00 N	62.58 6.50 0.00 N	94.39 8.59 0.00 N	92.61 7.59 0.00 N	89.49 7.28 0.00 N	87.02 7.50 0.00 N	61.58 5.74 -0.44 N	71.68 5.32 -9.24 N	95.18 4.12 -47.19 N
ASTORIA___3 23516	41.09 2.07 0.00 N	52.52 2.41 0.00 N	40.07 1.82 0.00 N	25.29 1.14 0.00 N	27.02 1.19 0.00 N	43.49 2.05 0.00 N	39.16 2.10 0.00 N	49.43 2.65 0.00 N	54.40 3.11 -2.84 N	53.81 3.33 -4.97 N	54.68 3.08 -2.80 N	61.12 3.35 -10.45 N	71.36 4.89 0.00 N	60.08 3.64 0.00 N	76.39 4.35 0.00 N	52.74 3.20 0.00 N	67.91 4.39 -7.45 N	91.32 5.52 0.00 N	89.96 4.94 0.00 N	87.17 4.96 0.00 N	89.33 5.20 -4.61 N	59.80 3.90 -0.50 N	63.80 3.51 -3.17 N	52.20 2.79 -5.54 N
ASTORIA___4 23517	41.69 2.67 0.00 N	53.23 3.12 0.00 N	40.59 2.34 0.00 N	25.61 1.46 0.00 N	27.35 1.52 0.00 N	44.05 2.60 0.00 N	39.68 2.61 0.00 N	50.10 3.33 0.00 N	53.06 3.92 -0.69 N	86.84 4.20 -37.12 N	53.29 4.01 -0.48 N	51.71 4.38 0.00 N	73.04 6.58 0.00 N	61.54 5.11 0.00 N	78.21 6.17 0.00 N	54.07 4.53 0.00 N	61.82 5.74 0.00 N	93.17 7.36 0.00 N	91.28 6.26 0.00 N	88.18 5.98 0.00 N	85.89 6.37 0.00 N	60.85 5.02 -0.44 N	70.96 4.60 -9.24 N	94.64 3.58 -47.19 N
ASTORIA___5 23518	41.13 2.12 0.00 N	52.58 2.46 0.00 N	40.11 1.86 0.00 N	25.32 1.17 0.00 N	27.04 1.22 0.00 N	43.54 2.09 0.00 N	39.20 2.14 0.00 N	49.47 2.70 0.00 N	52.31 3.16 -0.69 N	86.04 3.40 -37.12 N	52.65 3.36 -0.48 N	50.74 3.41 0.00 N	71.57 5.11 0.00 N	60.27 3.84 0.00 N	76.62 4.57 0.00 N	52.96 3.43 0.00 N	60.66 4.58 0.00 N	91.72 5.91 0.00 N	90.39 5.37 0.00 N	87.56 5.36 0.00 N	84.97 5.45 0.00 N	59.83 3.99 -0.44 N	69.97 3.61 -9.24 N	93.96 2.91 -47.19 N

ASTRIA 10-13____ 23663	41.15 2.14 0.00 N	52.60 2.49 0.00 N	40.13 1.88 0.00 N	25.33 1.18 0.00 N	27.05 1.23 0.00 N	43.56 2.11 0.00 N	39.22 2.16 0.00 N	49.50 2.73 0.00 N	54.48 3.20 -2.84 N	53.93 3.45 -4.97 N	54.97 3.37 -2.80 N	61.42 3.64 -10.45 N	71.62 5.16 0.00 N	60.30 3.87 0.00 N	76.65 4.61 0.00 N	52.99 3.45 0.00 N	68.14 4.61 -7.45 N	91.75 5.95 0.00 N	90.41 5.39 0.00 N	87.57 5.37 0.00 N	89.61 5.47 0.00 N	59.93 4.03 -0.50 N	63.94 3.65 -3.17 N	52.38 2.98 -5.54 N
ATHENS_STG_1 23668	41.77 2.76 0.00 N	53.59 3.48 0.00 N	40.97 2.72 0.00 N	25.83 1.67 0.00 N	27.62 1.80 0.00 N	44.23 2.78 0.00 N	39.56 2.50 0.00 N	50.09 3.32 0.00 N	51.84 3.39 0.00 N	48.82 3.31 0.00 N	52.27 3.47 0.00 N	50.99 3.67 0.00 N	71.44 4.98 0.00 N	60.73 4.30 0.00 N	78.27 6.23 0.00 N	53.61 4.07 0.00 N	60.41 4.33 0.00 N	92.58 6.78 0.00 N	91.07 6.05 0.00 N	88.31 6.11 0.00 N	85.53 6.01 0.00 N	59.28 3.89 0.00 N	61.87 4.75 0.00 N	47.48 3.61 0.00 N
ATHENS_STG_2 23670	41.77 2.75 0.00 N	53.59 3.47 0.00 N	40.97 2.72 0.00 N	25.82 1.67 0.00 N	27.62 1.80 0.00 N	44.22 2.78 0.00 N	39.56 2.50 0.00 N	50.09 3.31 0.00 N	51.84 3.39 0.00 N	48.82 3.30 0.00 N	52.27 3.47 0.00 N	50.99 3.66 0.00 N	71.44 4.97 0.00 N	60.73 4.30 0.00 N	78.27 6.22 0.00 N	53.60 4.07 0.00 N	60.41 4.33 0.00 N	92.57 6.77 0.00 N	91.07 6.05 0.00 N	88.31 6.11 0.00 N	85.53 6.01 0.00 N	59.28 3.89 0.00 N	61.87 4.75 0.00 N	47.48 3.61 0.00 N
ATHENS_STG_3 23677	41.77 2.75 0.00 N	53.59 3.47 0.00 N	40.97 2.72 0.00 N	25.82 1.67 0.00 N	27.62 1.80 0.00 N	44.22 2.78 0.00 N	39.56 2.50 0.00 N	50.09 3.31 0.00 N	51.84 3.39 0.00 N	48.82 3.30 0.00 N	52.27 3.47 0.00 N	50.99 3.67 0.00 N	71.44 4.97 0.00 N	60.73 4.30 0.00 N	78.27 6.22 0.00 N	53.60 4.07 0.00 N	60.41 4.33 0.00 N	92.57 6.77 0.00 N	91.07 6.05 0.00 N	88.31 6.10 0.00 N	85.53 6.01 0.00 N	59.28 3.89 0.00 N	61.87 4.75 0.00 N	47.48 3.61 0.00 N
BARRETT 1-8____GRP4 24034	41.01 1.84 -0.15 N	52.42 2.31 0.00 N	49.16 1.96 -8.95 N	50.79 1.30 -25.34 N	47.42 1.41 -20.19 N	48.90 2.31 -5.15 N	52.82 2.35 -13.41 N	49.28 2.50 0.00 N	51.19 2.74 0.00 N	63.29 3.13 -14.65 N	82.12 3.02 -30.30 N	95.01 3.36 -44.32 N	95.90 4.70 -24.74 N	95.71 3.47 -35.80 N	96.13 4.23 -19.85 N	95.52 3.12 -42.86 N	97.07 4.28 -36.72 N	98.07 5.40 -6.87 N	98.44 5.02 -8.41 N	98.02 5.10 -10.72 N	97.87 4.75 -13.60 N	76.49 2.93 -18.16 N	60.65 2.66 -0.87 N	50.31 2.54 -3.90 N
BARRETT 9-12____GRP3 24033	41.01 1.84 -0.15 N	52.42 2.31 0.00 N	49.16 1.96 -8.95 N	50.79 1.30 -25.34 N	47.42 1.41 -20.19 N	48.90 2.31 -5.15 N	52.82 2.35 -13.41 N	49.28 2.50 0.00 N	51.19 2.74 0.00 N	63.29 3.13 -14.65 N	82.12 3.02 -30.30 N	95.01 3.36 -44.32 N	95.90 4.70 -24.74 N	95.71 3.47 -35.80 N	96.13 4.23 -19.85 N	95.52 3.12 -42.86 N	97.07 4.28 -36.72 N	98.07 5.40 -6.87 N	98.44 5.02 -8.41 N	98.02 5.10 -10.72 N	97.87 4.75 -13.60 N	76.49 2.93 -18.16 N	60.65 2.66 -0.87 N	50.31 2.54 -3.90 N
BARRETT_IC_1 23704	41.01 1.84 -0.15 N	52.42 2.31 0.00 N	49.16 1.96 -8.95 N	50.79 1.30 -25.34 N	47.42 1.41 -20.19 N	48.90 2.31 -5.15 N	52.82 2.35 -13.41 N	49.28 2.50 0.00 N	51.19 2.74 0.00 N	63.29 3.13 -14.65 N	82.12 3.02 -30.30 N	95.01 3.36 -44.32 N	95.90 4.70 -24.74 N	95.71 3.47 -35.80 N	96.13 4.23 -19.85 N	95.52 3.12 -42.86 N	97.07 4.28 -36.72 N	98.07 5.40 -6.87 N	98.44 5.02 -8.41 N	98.02 5.10 -10.72 N	97.87 4.75 -13.60 N	76.49 2.93 -18.16 N	60.65 2.66 -0.87 N	50.31 2.54 -3.90 N
BARRETT_IC_10 23701	41.01 1.84 -0.15 N	52.42 2.31 0.00 N	49.16 1.96 -8.95 N	50.79 1.30 -25.34 N	47.42 1.41 -20.19 N	48.90 2.31 -5.15 N	52.82 2.35 -13.41 N	49.28 2.50 0.00 N	51.19 2.74 0.00 N	63.29 3.13 -14.65 N	82.12 3.02 -30.30 N	95.01 3.36 -44.32 N	95.90 4.70 -24.74 N	95.71 3.47 -35.80 N	96.13 4.23 -19.85 N	95.52 3.12 -42.86 N	97.07 4.28 -36.72 N	98.07 5.40 -6.87 N	98.44 5.02 -8.41 N	98.02 5.10 -10.72 N	97.87 4.75 -13.60 N	76.49 2.93 -18.16 N	60.65 2.66 -0.87 N	50.31 2.54 -3.90 N
BARRETT_IC_11 23702	41.01 1.84 -0.15 N	52.42 2.31 0.00 N	49.16 1.96 -8.95 N	50.79 1.30 -25.34 N	47.42 1.41 -20.19 N	48.90 2.31 -5.15 N	52.82 2.35 -13.41 N	49.28 2.50 0.00 N	51.19 2.74 0.00 N	63.29 3.13 -14.65 N	82.12 3.02 -30.30 N	95.01 3.36 -44.32 N	95.90 4.70 -24.74 N	95.71 3.47 -35.80 N	96.13 4.23 -19.85 N	95.52 3.12 -42.86 N	97.07 4.28 -36.72 N	98.07 5.40 -6.87 N	98.44 5.02 -8.41 N	98.02 5.10 -10.72 N	97.87 4.75 -13.60 N	76.49 2.93 -18.16 N	60.65 2.66 -0.87 N	50.31 2.54 -3.90 N
BARRETT_IC_12 23703	41.01 1.84 -0.15 N	52.42 2.31 0.00 N	49.16 1.96 -8.95 N	50.79 1.30 -25.34 N	47.42 1.41 -20.19 N	48.90 2.31 -5.15 N	52.82 2.35 -13.41 N	49.28 2.50 0.00 N	51.19 2.74 0.00 N	63.29 3.13 -14.65 N	82.12 3.02 -30.30 N	95.01 3.36 -44.32 N	95.90 4.70 -24.74 N	95.71 3.47 -35.80 N	96.13 4.23 -19.85 N	95.52 3.12 -42.86 N	97.07 4.28 -36.72 N	98.07 5.40 -6.87 N	98.44 5.02 -8.41 N	98.02 5.10 -10.72 N	97.87 4.75 -13.60 N	76.49 2.93 -18.16 N	60.65 2.66 -0.87 N	50.31 2.54 -3.90 N
BARRETT_IC_2 23705	41.01 1.84 -0.15 N	52.42 2.31 0.00 N	49.16 1.96 -8.95 N	50.79 1.30 -25.34 N	47.42 1.41 -20.19 N	48.90 2.31 -5.15 N	52.82 2.35 -13.41 N	49.28 2.50 0.00 N	51.19 2.74 0.00 N	63.29 3.13 -14.65 N	82.12 3.02 -30.30 N	95.01 3.36 -44.32 N	95.90 4.70 -24.74 N	95.71 3.47 -35.80 N	96.13 4.23 -19.85 N	95.52 3.12 -42.86 N	97.07 4.28 -36.72 N	98.07 5.40 -6.87 N	98.44 5.02 -8.41 N	98.02 5.10 -10.72 N	97.87 4.75 -13.60 N	76.49 2.93 -18.16 N	60.65 2.66 -0.87 N	50.31 2.54 -3.90 N
BARRETT_IC_3 23706	41.01 1.84 -0.15 N	52.42 2.31 0.00 N	49.16 1.96 -8.95 N	50.79 1.30 -25.34 N	47.42 1.41 -20.19 N	48.90 2.31 -5.15 N	52.82 2.35 -13.41 N	49.28 2.50 0.00 N	51.19 2.74 0.00 N	63.29 3.13 -14.65 N	82.12 3.02 -30.30 N	95.01 3.36 -44.32 N	95.90 4.70 -24.74 N	95.71 3.47 -35.80 N	96.13 4.23 -19.85 N	95.52 3.12 -42.86 N	97.07 4.28 -36.72 N	98.07 5.40 -6.87 N	98.44 5.02 -8.41 N	98.02 5.10 -10.72 N	97.87 4.75 -13.60 N	76.49 2.93 -18.16 N	60.65 2.66 -0.87 N	50.31 2.54 -3.90 N
BARRETT_IC_4 23707	41.01 1.84 -0.15 N	52.42 2.31 0.00 N	49.16 1.96 -8.95 N	50.79 1.30 -25.34 N	47.42 1.41 -20.19 N	48.90 2.31 -5.15 N	52.82 2.35 -13.41 N	49.28 2.50 0.00 N	51.19 2.74 0.00 N	63.29 3.13 -14.65 N	82.12 3.02 -30.30 N	95.01 3.36 -44.32 N	95.90 4.70 -24.74 N	95.71 3.47 -35.80 N	96.13 4.23 -19.85 N	95.52 3.12 -42.86 N	97.07 4.28 -36.72 N	98.07 5.40 -6.87 N	98.44 5.02 -8.41 N	98.02 5.10 -10.72 N	97.87 4.75 -13.60 N	76.49 2.93 -18.16 N	60.65 2.66 -0.87 N	50.31 2.54 -3.90 N

BARRETT_IC_5 23708	41.01 1.84 -0.15 N	52.42 2.31 0.00 N	49.16 1.96 -8.95 N	50.79 1.30 -25.34 N	47.42 1.41 -20.19 N	48.90 2.31 -5.15 N	52.82 2.35 -13.41 N	49.28 2.50 0.00 N	51.19 2.74 0.00 N	63.29 3.13 -14.65 N	82.12 3.02 -30.30 N	95.01 3.36 -44.32 N	95.90 4.70 -24.74 N	95.71 3.47 -35.80 N	96.13 4.23 -19.85 N	95.52 3.12 -42.86 N	97.07 4.28 -36.72 N	98.07 5.40 -6.87 N	98.44 5.02 -8.41 N	98.02 5.10 -10.72 N	97.87 4.75 -13.60 N	76.49 2.93 -18.16 N	60.65 2.66 -0.87 N	50.31 2.54 -3.90 N
BARRETT_IC_6 23709	41.01 1.84 -0.15 N	52.42 2.31 0.00 N	49.16 1.96 -8.95 N	50.79 1.30 -25.34 N	47.42 1.41 -20.19 N	48.90 2.31 -5.15 N	52.82 2.35 -13.41 N	49.28 2.50 0.00 N	51.19 2.74 0.00 N	63.29 3.13 -14.65 N	82.12 3.02 -30.30 N	95.01 3.36 -44.32 N	95.90 4.70 -24.74 N	95.71 3.47 -35.80 N	96.13 4.23 -19.85 N	95.52 3.12 -42.86 N	97.07 4.28 -36.72 N	98.07 5.40 -6.87 N	98.44 5.02 -8.41 N	98.02 5.10 -10.72 N	97.87 4.75 -13.60 N	76.49 2.93 -18.16 N	60.65 2.66 -0.87 N	50.31 2.54 -3.90 N
BARRETT_IC_7 23710	41.01 1.84 -0.15 N	52.42 2.31 0.00 N	49.16 1.96 -8.95 N	50.79 1.30 -25.34 N	47.42 1.41 -20.19 N	48.90 2.31 -5.15 N	52.82 2.35 -13.41 N	49.28 2.50 0.00 N	51.19 2.74 0.00 N	63.29 3.13 -14.65 N	82.12 3.02 -30.30 N	95.01 3.36 -44.32 N	95.90 4.70 -24.74 N	95.71 3.47 -35.80 N	96.13 4.23 -19.85 N	95.52 3.12 -42.86 N	97.07 4.28 -36.72 N	98.07 5.40 -6.87 N	98.44 5.02 -8.41 N	98.02 5.10 -10.72 N	97.87 4.75 -13.60 N	76.49 2.93 -18.16 N	60.65 2.66 -0.87 N	50.31 2.54 -3.90 N
BARRETT_IC_8 23711	41.01 1.84 -0.15 N	52.42 2.31 0.00 N	49.16 1.96 -8.95 N	50.79 1.30 -25.34 N	47.42 1.41 -20.19 N	48.90 2.31 -5.15 N	52.82 2.35 -13.41 N	49.28 2.50 0.00 N	51.19 2.74 0.00 N	63.29 3.13 -14.65 N	82.12 3.02 -30.30 N	95.01 3.36 -44.32 N	95.90 4.70 -24.74 N	95.71 3.47 -35.80 N	96.13 4.23 -19.85 N	95.52 3.12 -42.86 N	97.07 4.28 -36.72 N	98.07 5.40 -6.87 N	98.44 5.02 -8.41 N	98.02 5.10 -10.72 N	97.87 4.75 -13.60 N	76.49 2.93 -18.16 N	60.65 2.66 -0.87 N	50.31 2.54 -3.90 N
BARRETT_IC_9 23700	41.01 1.84 -0.15 N	52.42 2.31 0.00 N	49.16 1.96 -8.95 N	50.79 1.30 -25.34 N	47.42 1.41 -20.19 N	48.90 2.31 -5.15 N	52.82 2.35 -13.41 N	49.28 2.50 0.00 N	51.19 2.74 0.00 N	63.29 3.13 -14.65 N	82.12 3.02 -30.30 N	95.01 3.36 -44.32 N	95.90 4.70 -24.74 N	95.71 3.47 -35.80 N	96.13 4.23 -19.85 N	95.52 3.12 -42.86 N	97.07 4.28 -36.72 N	98.07 5.40 -6.87 N	98.44 5.02 -8.41 N	98.02 5.10 -10.72 N	97.87 4.75 -13.60 N	76.49 2.93 -18.16 N	60.65 2.66 -0.87 N	50.31 2.54 -3.90 N
BARRETT___1 23545	40.75 1.58 -0.15 N	52.11 2.00 0.00 N	48.98 1.78 -8.95 N	50.70 1.21 -25.34 N	47.32 1.31 -20.19 N	48.74 2.15 -5.15 N	52.67 2.20 -13.41 N	49.09 2.31 0.00 N	50.99 2.54 0.00 N	63.05 2.89 -14.65 N	81.88 2.78 -30.30 N	94.59 2.95 -44.32 N	95.32 4.12 -24.74 N	95.30 3.06 -35.80 N	95.66 3.77 -19.85 N	95.08 2.69 -42.86 N	96.58 3.78 -36.72 N	97.32 4.65 -6.87 N	97.71 4.29 -8.41 N	97.31 4.39 -10.72 N	97.18 4.06 -13.60 N	76.01 2.45 -18.16 N	60.17 2.18 -0.87 N	49.92 2.15 -3.90 N
BARRETT___2 23546	40.79 1.62 -0.15 N	52.16 2.05 0.00 N	49.00 1.80 -8.95 N	50.71 1.22 -25.34 N	47.33 1.32 -20.19 N	48.76 2.17 -5.15 N	52.68 2.21 -13.41 N	49.09 2.31 0.00 N	51.01 2.56 0.00 N	63.06 2.90 -14.65 N	81.87 2.77 -30.30 N	94.59 2.94 -44.32 N	95.38 4.18 -24.74 N	95.34 3.11 -35.80 N	95.71 3.82 -19.85 N	95.12 2.72 -42.86 N	96.64 3.84 -36.72 N	97.40 4.73 -6.87 N	97.79 4.37 -8.41 N	97.39 4.47 -10.72 N	97.26 4.14 -13.60 N	76.07 2.51 -18.16 N	60.24 2.25 -0.87 N	49.98 2.21 -3.90 N
BEAVER RIVER___HYD 24048	39.84 0.83 0.00 N	51.15 1.03 0.00 N	39.01 0.75 0.00 N	24.63 0.48 0.00 N	26.34 0.52 0.00 N	42.43 0.98 0.00 N	38.06 1.00 0.00 N	48.13 1.36 0.00 N	49.48 1.03 0.00 N	46.15 0.64 0.00 N	49.36 0.55 0.00 N	47.90 0.57 0.00 N	67.41 0.95 0.00 N	57.67 1.23 0.00 N	73.88 1.83 0.00 N	50.48 0.95 0.00 N	56.07 -0.01 0.00 N	87.33 1.53 0.00 N	86.26 1.25 0.00 N	82.50 0.29 0.00 N	79.54 0.02 0.00 N	55.42 0.03 0.00 N	58.53 1.41 0.00 N	45.12 1.25 0.00 N
BEEBEE_GT_13 23619	41.16 2.15 0.00 N	52.68 2.57 0.00 N	40.07 1.81 0.00 N	25.28 1.12 0.00 N	27.16 1.34 0.00 N	43.60 2.16 0.00 N	38.90 1.84 0.00 N	49.22 2.45 0.00 N	51.01 2.56 0.00 N	47.89 2.38 0.00 N	51.76 2.95 0.00 N	49.95 2.62 0.00 N	69.90 3.44 0.00 N	59.95 3.51 0.00 N	76.56 4.51 0.00 N	52.46 2.92 0.00 N	58.86 2.78 0.00 N	91.74 5.93 0.00 N	90.82 5.80 0.00 N	86.93 4.73 0.00 N	83.54 4.02 0.00 N	58.10 2.71 0.00 N	60.44 3.32 0.00 N	46.14 2.27 0.00 N
BETHLEHEM___STEEL 23779	36.96 -2.06 0.00 N	47.62 -2.50 0.00 N	36.31 -1.94 0.00 N	22.98 -1.18 0.00 N	24.58 -1.24 0.00 N	39.32 -2.13 0.00 N	34.66 -2.40 0.00 N	43.32 -3.45 0.00 N	44.90 -3.55 0.00 N	42.13 -3.39 0.00 N	45.39 -3.41 0.00 N	43.67 -3.65 0.00 N	61.47 -5.00 0.00 N	52.22 -4.21 0.00 N	66.09 -5.96 0.00 N	45.53 -4.01 0.00 N	51.63 -4.45 0.00 N	78.98 -6.82 0.00 N	79.02 -5.99 0.00 N	76.52 -5.68 0.00 N	73.70 -5.82 0.00 N	51.79 -3.61 0.00 N	52.54 -4.57 0.00 N	40.51 -3.36 0.00 N
BINGHAMTON___COGEN 23790	38.49 -0.52 0.00 N	49.38 -0.74 0.00 N	37.75 -0.50 0.00 N	23.88 -0.27 0.00 N	25.59 -0.24 0.00 N	41.06 0.00 0.00 N	36.95 -0.11 0.00 N	46.80 0.03 0.00 N	48.54 0.09 0.00 N	45.58 0.07 0.00 N	48.70 -0.11 0.00 N	47.33 0.01 0.00 N	66.61 0.15 0.00 N	56.13 -0.30 0.00 N	71.51 -0.53 0.00 N	49.28 -0.26 0.00 N	56.20 0.12 0.00 N	85.74 -0.06 0.00 N	84.91 -0.11 0.00 N	82.11 -0.09 0.00 N	79.59 0.07 0.00 N	55.23 -0.17 0.00 N	56.65 -0.46 0.00 N	43.46 -0.41 0.00 N
BLACK RIVER___HYD 24047	39.68 0.66 0.00 N	50.92 0.81 0.00 N	38.83 0.58 0.00 N	24.53 0.38 0.00 N	26.24 0.42 0.00 N	42.32 0.87 0.00 N	37.98 0.92 0.00 N	48.06 1.29 0.00 N	49.31 0.86 0.00 N	45.90 0.39 0.00 N	49.26 0.46 0.00 N	47.76 0.43 0.00 N	67.11 0.65 0.00 N	57.49 1.06 0.00 N	73.59 1.54 0.00 N	50.20 0.67 0.00 N	55.59 -0.49 0.00 N	86.92 1.12 0.00 N	85.83 0.81 0.00 N	81.94 -0.26 0.00 N	78.95 -0.57 0.00 N	55.01 -0.38 0.00 N	58.33 1.21 0.00 N	44.97 1.10 0.00 N
BLUE_CIRC_CHEM_DRP 24182	41.57 2.55 0.00 N	53.34 3.22 0.00 N	40.76 2.51 0.00 N	25.69 1.54 0.00 N	27.48 1.66 0.00 N	43.98 2.53 0.00 N	39.13 2.07 0.00 N	49.53 2.75 0.00 N	51.25 2.80 0.00 N	48.23 2.72 0.00 N	51.72 2.91 0.00 N	50.42 3.09 0.00 N	70.58 4.11 0.00 N	60.04 3.61 0.00 N	77.31 5.26 0.00 N	52.89 3.36 0.00 N	59.51 3.43 0.00 N	91.36 5.56 0.00 N	89.91 4.89 0.00 N	86.90 4.70 0.00 N	84.14 4.62 0.00 N	58.33 2.93 0.00 N	60.93 3.81 0.00 N	46.78 2.91 0.00 N

BOC_GAS_DRP 24189	41.63 2.61 0.00 N	53.43 3.32 0.00 N	40.85 2.59 0.00 N	25.74 1.59 0.00 N	27.53 1.71 0.00 N	44.09 2.64 0.00 N	39.37 2.30 0.00 N	49.82 3.05 0.00 N	51.54 3.09 0.00 N	48.47 2.96 0.00 N	52.11 3.31 0.00 N	50.60 3.28 0.00 N	70.93 4.47 0.00 N	60.42 3.99 0.00 N	77.69 5.65 0.00 N	53.18 3.65 0.00 N	59.79 3.71 0.00 N	91.77 5.97 0.00 N	90.35 5.34 0.00 N	87.34 5.14 0.00 N	84.60 5.08 0.00 N	58.67 3.28 0.00 N	61.35 4.24 0.00 N	47.11 3.24 0.00 N
BOWLINE___1 23526	39.43 0.41 0.00 N	50.47 0.35 0.00 N	38.60 0.35 0.00 N	24.40 0.25 0.00 N	26.08 0.26 0.00 N	41.92 0.48 0.00 N	37.78 0.72 0.00 N	47.74 0.97 0.00 N	49.49 1.04 0.00 N	46.63 1.11 0.00 N	49.95 1.15 0.00 N	48.76 1.43 0.00 N	68.41 1.95 0.00 N	57.59 1.16 0.00 N	73.40 1.35 0.00 N	50.72 1.18 0.00 N	58.14 2.06 0.00 N	88.33 2.53 0.00 N	87.44 2.43 0.00 N	84.90 2.70 0.00 N	82.15 2.63 0.00 N	57.06 1.66 0.00 N	58.00 0.88 0.00 N	44.43 0.56 0.00 N
BOWLINE___2 23595	39.36 0.35 0.00 N	50.37 0.26 0.00 N	38.58 0.33 0.00 N	24.39 0.24 0.00 N	26.09 0.26 0.00 N	41.91 0.47 0.00 N	37.77 0.71 0.00 N	47.66 0.89 0.00 N	49.38 0.93 0.00 N	46.62 1.10 0.00 N	49.95 1.15 0.00 N	48.80 1.47 0.00 N	68.40 1.94 0.00 N	57.58 1.14 0.00 N	73.38 1.33 0.00 N	50.72 1.18 0.00 N	58.17 2.09 0.00 N	88.37 2.57 0.00 N	87.46 2.44 0.00 N	84.91 2.71 0.00 N	82.15 2.63 0.00 N	57.06 1.67 0.00 N	58.00 0.88 0.00 N	44.38 0.51 0.00 N
BROOKHAVEN___DRP 24191	40.54 1.37 -0.15 N	52.06 1.95 0.00 N	48.83 1.63 -8.95 N	50.53 1.03 -25.34 N	47.14 1.13 -20.19 N	48.29 1.70 -5.15 N	52.20 1.73 -13.41 N	47.59 0.81 0.00 N	49.08 0.63 0.00 N	61.71 1.55 -14.65 N	80.53 1.43 -30.30 N	93.45 1.81 -44.32 N	93.57 2.37 -24.74 N	93.72 1.49 -35.80 N	93.70 1.81 -19.85 N	93.76 1.37 -42.86 N	94.45 1.65 -36.72 N	94.06 1.39 -6.87 N	94.78 1.35 -8.41 N	94.69 1.77 -10.72 N	94.51 1.39 -13.60 N	74.10 0.54 -18.16 N	59.01 1.02 -0.87 N	49.84 2.08 -3.90 N
BROOKLYN_NAVY_YARD 23515	40.37 1.36 0.00 N	51.65 1.54 0.00 N	39.44 1.19 0.00 N	24.89 0.74 0.00 N	26.59 0.77 0.00 N	42.78 1.34 0.00 N	38.50 1.44 0.00 N	48.55 1.77 0.00 N	50.62 2.17 0.00 N	48.02 2.50 0.00 N	51.18 2.37 0.00 N	50.00 2.67 0.00 N	70.19 3.72 0.00 N	59.07 2.64 0.00 N	75.08 3.04 0.00 N	51.88 2.35 0.00 N	59.49 3.41 0.00 N	90.21 4.41 0.00 N	89.17 4.15 0.00 N	86.39 4.19 0.00 N	83.60 4.08 0.00 N	58.63 2.80 -0.44 N	59.60 2.48 0.00 N	45.89 2.02 0.00 N
BURROWS___LYONSDAL 23803	39.97 0.95 0.00 N	51.31 1.19 0.00 N	39.15 0.90 0.00 N	24.72 0.57 0.00 N	26.43 0.61 0.00 N	42.49 1.04 0.00 N	38.08 1.02 0.00 N	48.16 1.39 0.00 N	49.70 1.26 0.00 N	46.52 1.01 0.00 N	49.81 1.01 0.00 N	48.35 1.03 0.00 N	68.01 1.55 0.00 N	57.98 1.54 0.00 N	74.12 2.08 0.00 N	50.79 1.26 0.00 N	56.96 0.88 0.00 N	87.91 2.11 0.00 N	86.90 1.89 0.00 N	83.58 1.38 0.00 N	80.71 1.19 0.00 N	56.20 0.81 0.00 N	58.66 1.55 0.00 N	45.13 1.26 0.00 N
CALPINE BETH_PAGE_GT4 24209	40.97 1.80 -0.15 N	52.38 2.27 0.00 N	49.08 1.87 -8.95 N	50.69 1.20 -25.34 N	47.31 1.30 -20.19 N	48.71 2.11 -5.15 N	52.63 2.16 -13.41 N	48.98 2.21 0.00 N	50.85 2.41 0.00 N	63.07 2.91 -14.65 N	82.06 2.96 -30.30 N	94.95 3.30 -44.32 N	95.78 4.58 -24.74 N	95.60 3.36 -35.80 N	96.01 4.12 -19.85 N	95.41 3.02 -42.86 N	96.84 4.04 -36.72 N	97.76 5.09 -6.87 N	98.30 4.88 -8.41 N	97.90 4.97 -10.72 N	97.67 4.55 -13.60 N	76.37 2.81 -18.16 N	60.62 2.63 -0.87 N	50.33 2.56 -3.90 N
CALSPAN___DRP 24200	36.96 -2.06 0.00 N	47.62 -2.50 0.00 N	36.31 -1.94 0.00 N	22.98 -1.18 0.00 N	24.58 -1.24 0.00 N	39.32 -2.13 0.00 N	34.66 -2.40 0.00 N	43.32 -3.45 0.00 N	44.90 -3.55 0.00 N	42.13 -3.39 0.00 N	45.39 -3.41 0.00 N	43.67 -3.65 0.00 N	61.47 -5.00 0.00 N	52.22 -4.21 0.00 N	66.09 -5.96 0.00 N	45.53 -4.01 0.00 N	51.63 -4.45 0.00 N	78.98 -6.82 0.00 N	79.02 -5.99 0.00 N	76.52 -5.68 0.00 N	73.70 -5.82 0.00 N	51.79 -3.61 0.00 N	52.54 -4.57 0.00 N	40.51 -3.36 0.00 N
CARR STREET_E_SYR 24060	38.43 -0.59 0.00 N	49.34 -0.77 0.00 N	37.66 -0.59 0.00 N	23.79 -0.36 0.00 N	25.45 -0.37 0.00 N	40.84 -0.60 0.00 N	36.53 -0.53 0.00 N	46.14 -0.63 0.00 N	47.72 -0.73 0.00 N	44.69 -0.83 0.00 N	47.87 -0.93 0.00 N	46.46 -0.87 0.00 N	65.30 -1.16 0.00 N	55.50 -0.94 0.00 N	70.76 -1.28 0.00 N	48.65 -0.89 0.00 N	54.88 -1.20 0.00 N	84.20 -1.61 0.00 N	83.49 -1.53 0.00 N	80.68 -1.52 0.00 N	77.94 -1.58 0.00 N	54.32 -1.08 0.00 N	56.13 -0.99 0.00 N	43.10 -0.78 0.00 N
CARTHAGE___PAPER 23857	39.68 0.66 0.00 N	50.92 0.81 0.00 N	38.83 0.58 0.00 N	24.53 0.38 0.00 N	26.24 0.42 0.00 N	42.32 0.87 0.00 N	37.98 0.92 0.00 N	48.06 1.29 0.00 N	49.31 0.86 0.00 N	45.90 0.39 0.00 N	49.26 0.46 0.00 N	47.76 0.43 0.00 N	67.11 0.65 0.00 N	57.49 1.06 0.00 N	73.59 1.54 0.00 N	50.20 0.67 0.00 N	55.59 -0.49 0.00 N	86.92 1.12 0.00 N	85.83 0.81 0.00 N	81.94 -0.26 0.00 N	78.95 -0.57 0.00 N	55.01 -0.38 0.00 N	58.33 1.21 0.00 N	44.97 1.10 0.00 N
CE_DUNWOOD___DRP 24194	40.16 1.15 0.00 N	51.40 1.29 0.00 N	39.25 1.00 0.00 N	24.79 0.64 0.00 N	26.49 0.66 0.00 N	42.61 1.17 0.00 N	38.35 1.29 0.00 N	48.40 1.63 0.00 N	50.36 1.91 0.00 N	47.62 2.10 0.00 N	50.75 1.94 0.00 N	49.62 2.30 0.00 N	69.78 3.31 0.00 N	58.78 2.35 0.00 N	74.87 2.83 0.00 N	51.64 2.10 0.00 N	59.20 3.12 0.00 N	89.78 3.97 0.00 N	88.73 3.71 0.00 N	86.05 3.85 0.00 N	83.31 3.79 0.00 N	57.96 2.56 0.00 N	59.20 2.08 0.00 N	45.54 1.67 0.00 N
CE_MILLWOOD___DRP 24193	39.95 0.93 0.00 N	51.14 1.03 0.00 N	39.05 0.80 0.00 N	24.67 0.52 0.00 N	26.36 0.54 0.00 N	42.40 0.95 0.00 N	38.15 1.09 0.00 N	48.17 1.40 0.00 N	50.09 1.64 0.00 N	47.33 1.81 0.00 N	50.64 1.83 0.00 N	49.32 1.99 0.00 N	69.33 2.87 0.00 N	58.44 2.00 0.00 N	74.36 2.31 0.00 N	51.37 1.84 0.00 N	58.83 2.75 0.00 N	89.24 3.44 0.00 N	88.22 3.20 0.00 N	85.57 3.37 0.00 N	82.85 3.33 0.00 N	57.63 2.23 0.00 N	58.85 1.73 0.00 N	45.22 1.35 0.00 N
CE_NYC2_DRP 24202	41.10 2.09 0.00 N	52.54 2.43 0.00 N	40.09 1.84 0.00 N	25.31 1.16 0.00 N	27.03 1.21 0.00 N	43.52 2.07 0.00 N	39.18 2.12 0.00 N	49.45 2.68 0.00 N	54.42 3.14 -2.84 N	53.87 3.38 -4.97 N	54.95 3.35 -2.80 N	61.16 3.39 -10.45 N	71.50 5.03 0.00 N	60.23 3.80 0.00 N	76.57 4.53 0.00 N	52.92 3.39 0.00 N	68.06 4.53 -7.45 N	91.65 5.85 0.00 N	90.33 5.32 0.00 N	87.51 5.31 0.00 N	89.52 5.39 -4.61 N	59.84 3.94 -0.50 N	63.85 3.56 -3.17 N	52.22 2.81 -5.54 N

CE_NYC_DRP 24195	40.68 1.67 0.00 N	52.02 1.91 0.00 N	39.71 1.46 0.00 N	25.07 0.92 0.00 N	26.78 0.96 0.00 N	43.11 1.66 0.00 N	38.79 1.73 0.00 N	48.93 2.16 0.00 N	50.99 2.54 0.00 N	48.34 2.83 0.00 N	51.66 2.85 0.00 N	50.38 3.06 0.00 N	70.84 4.38 0.00 N	59.63 3.20 0.00 N	75.80 3.76 0.00 N	52.38 2.85 0.00 N	60.08 4.00 0.00 N	91.04 5.24 0.00 N	89.93 4.91 0.00 N	87.18 4.98 0.00 N	84.41 4.89 0.00 N	59.21 3.37 -0.44 N	60.06 2.95 0.00 N	46.17 2.30 0.00 N
CH_MIDHUDSON___DRP 24192	39.68 0.66 0.00 N	50.88 0.77 0.00 N	38.88 0.63 0.00 N	24.55 0.40 0.00 N	26.24 0.42 0.00 N	42.13 0.68 0.00 N	37.79 0.73 0.00 N	47.75 0.98 0.00 N	49.64 1.19 0.00 N	46.84 1.32 0.00 N	50.22 1.42 0.00 N	49.01 1.68 0.00 N	68.63 2.17 0.00 N	57.82 1.38 0.00 N	74.05 2.00 0.00 N	50.97 1.44 0.00 N	58.28 2.20 0.00 N	88.48 2.68 0.00 N	87.43 2.42 0.00 N	85.02 2.82 0.00 N	82.34 2.82 0.00 N	57.17 1.77 0.00 N	58.39 1.27 0.00 N	44.87 1.00 0.00 N
CH_MISC_IPPS 23765	39.80 0.79 0.00 N	51.05 0.94 0.00 N	39.00 0.75 0.00 N	24.63 0.48 0.00 N	26.32 0.50 0.00 N	42.25 0.80 0.00 N	37.91 0.85 0.00 N	47.92 1.14 0.00 N	49.85 1.40 0.00 N	47.09 1.57 0.00 N	50.32 1.52 0.00 N	49.17 1.84 0.00 N	69.02 2.56 0.00 N	58.17 1.74 0.00 N	74.55 2.50 0.00 N	51.24 1.70 0.00 N	58.73 2.65 0.00 N	89.24 3.44 0.00 N	88.17 3.15 0.00 N	85.76 3.56 0.00 N	82.96 3.44 0.00 N	57.54 2.15 0.00 N	58.68 1.56 0.00 N	45.04 1.17 0.00 N
CH_RES_BVR_FALLS 23983	39.17 0.15 0.00 N	50.32 0.20 0.00 N	38.40 0.15 0.00 N	24.24 0.09 0.00 N	25.92 0.09 0.00 N	41.61 0.16 0.00 N	37.19 0.13 0.00 N	46.91 0.14 0.00 N	48.58 0.13 0.00 N	45.63 0.12 0.00 N	48.85 0.05 0.00 N	47.38 0.05 0.00 N	66.58 0.12 0.00 N	56.57 0.13 0.00 N	72.20 0.16 0.00 N	49.65 0.11 0.00 N	56.17 0.09 0.00 N	86.02 0.22 0.00 N	85.26 0.24 0.00 N	82.34 0.14 0.00 N	79.65 0.13 0.00 N	55.52 0.12 0.00 N	57.34 0.22 0.00 N	44.00 0.13 0.00 N
CH_RES_NIAGARA 23895	37.01 -2.01 0.00 N	47.74 -2.38 0.00 N	36.44 -1.81 0.00 N	23.05 -1.10 0.00 N	24.65 -1.18 0.00 N	39.32 -2.13 0.00 N	34.39 -2.67 0.00 N	42.75 -4.02 0.00 N	44.26 -4.19 0.00 N	41.51 -4.01 0.00 N	44.93 -3.88 0.00 N	42.97 -4.36 0.00 N	60.63 -5.83 0.00 N	51.70 -4.73 0.00 N	65.41 -6.64 0.00 N	45.02 -4.52 0.00 N	50.83 -5.25 0.00 N	77.43 -8.37 0.00 N	77.58 -7.44 0.00 N	75.26 -6.95 0.00 N	72.41 -7.11 0.00 N	51.09 -4.30 0.00 N	51.85 -5.27 0.00 N	40.30 -3.57 0.00 N
CH_RES_SYRACUSE 23985	38.03 -0.98 0.00 N	48.88 -1.23 0.00 N	37.29 -0.96 0.00 N	23.57 -0.59 0.00 N	25.22 -0.61 0.00 N	40.45 -1.00 0.00 N	36.15 -0.91 0.00 N	45.65 -1.12 0.00 N	47.24 -1.21 0.00 N	44.29 -1.22 0.00 N	47.40 -1.40 0.00 N	45.98 -1.34 0.00 N	64.69 -1.77 0.00 N	54.97 -1.46 0.00 N	70.00 -2.04 0.00 N	48.13 -1.41 0.00 N	54.29 -1.79 0.00 N	83.45 -2.35 0.00 N	82.82 -2.20 0.00 N	79.94 -2.27 0.00 N	77.21 -2.31 0.00 N	53.83 -1.57 0.00 N	55.52 -1.59 0.00 N	42.63 -1.24 0.00 N
CORNELL____ 23752	38.11 -0.90 0.00 N	48.76 -1.35 0.00 N	37.04 -1.21 0.00 N	23.41 -0.74 0.00 N	25.12 -0.70 0.00 N	40.27 -1.17 0.00 N	36.15 -0.91 0.00 N	45.91 -0.87 0.00 N	47.71 -0.74 0.00 N	45.06 -0.45 0.00 N	48.52 -0.29 0.00 N	47.04 -0.29 0.00 N	65.96 -0.50 0.00 N	56.07 -0.36 0.00 N	71.29 -0.75 0.00 N	48.97 -0.56 0.00 N	55.87 -0.21 0.00 N	86.32 0.52 0.00 N	85.52 0.50 0.00 N	82.55 0.35 0.00 N	79.33 -0.19 0.00 N	55.08 -0.31 0.00 N	56.18 -0.94 0.00 N	42.83 -1.04 0.00 N
COXSACKIE___GT 23611	39.64 0.63 0.00 N	50.91 0.80 0.00 N	38.88 0.63 0.00 N	24.54 0.39 0.00 N	26.23 0.41 0.00 N	42.08 0.64 0.00 N	37.64 0.58 0.00 N	47.64 0.86 0.00 N	49.55 1.10 0.00 N	46.72 1.21 0.00 N	50.22 1.41 0.00 N	48.68 1.36 0.00 N	68.38 1.92 0.00 N	57.81 1.38 0.00 N	73.95 1.90 0.00 N	50.68 1.14 0.00 N	57.73 1.65 0.00 N	87.85 2.04 0.00 N	87.08 2.06 0.00 N	84.48 2.28 0.00 N	81.84 2.32 0.00 N	56.75 1.35 0.00 N	58.11 1.00 0.00 N	44.61 0.74 0.00 N
CRESCENT___HYD 24018	42.10 3.08 0.00 N	53.98 3.87 0.00 N	41.31 3.06 0.00 N	26.03 1.88 0.00 N	27.84 2.01 0.00 N	44.60 3.16 0.00 N	39.86 2.79 0.00 N	50.52 3.74 0.00 N	52.38 3.93 0.00 N	49.35 3.84 0.00 N	53.19 4.39 0.00 N	51.81 4.49 0.00 N	72.43 5.96 0.00 N	61.62 5.19 0.00 N	79.23 7.18 0.00 N	54.18 4.65 0.00 N	61.06 4.98 0.00 N	93.43 7.62 0.00 N	91.89 6.87 0.00 N	88.78 6.58 0.00 N	86.19 6.67 0.00 N	59.69 4.30 0.00 N	62.30 5.18 0.00 N	47.72 3.85 0.00 N
CRUCIBLE_METL_DRP 24180	38.03 -0.98 0.00 N	48.88 -1.23 0.00 N	37.29 -0.96 0.00 N	23.57 -0.59 0.00 N	25.22 -0.61 0.00 N	40.45 -1.00 0.00 N	36.15 -0.91 0.00 N	45.65 -1.12 0.00 N	47.24 -1.21 0.00 N	44.29 -1.22 0.00 N	47.40 -1.40 0.00 N	45.98 -1.34 0.00 N	64.69 -1.77 0.00 N	54.97 -1.46 0.00 N	70.00 -2.04 0.00 N	48.13 -1.41 0.00 N	54.29 -1.79 0.00 N	83.45 -2.35 0.00 N	82.82 -2.20 0.00 N	79.94 -2.27 0.00 N	77.21 -2.31 0.00 N	53.83 -1.57 0.00 N	55.52 -1.59 0.00 N	42.63 -1.24 0.00 N
CSC___481_PGEN 24222	40.48 1.32 -0.15 N	51.99 1.88 0.00 N	48.77 1.57 -8.95 N	50.49 1.00 -25.34 N	47.10 1.09 -20.19 N	48.23 1.64 -5.15 N	52.15 1.68 -13.41 N	47.45 0.67 0.00 N	48.86 0.41 0.00 N	61.51 1.34 -14.65 N	80.11 1.01 -30.30 N	93.10 1.45 -44.32 N	93.22 2.02 -24.74 N	93.39 1.15 -35.80 N	93.42 1.53 -19.85 N	93.48 1.08 -42.86 N	94.12 1.32 -36.72 N	93.55 0.88 -6.87 N	94.29 0.87 -8.41 N	94.26 1.34 -10.72 N	94.11 0.99 -13.60 N	73.81 0.25 -18.16 N	58.83 0.84 -0.87 N	49.80 2.03 -3.90 N
DANSKAMMER___1 23586	39.36 0.34 0.00 N	50.54 0.43 0.00 N	38.61 0.36 0.00 N	24.38 0.23 0.00 N	26.05 0.22 0.00 N	41.78 0.34 0.00 N	37.49 0.43 0.00 N	47.36 0.59 0.00 N	49.24 0.79 0.00 N	46.51 0.99 0.00 N	49.76 0.96 0.00 N	48.59 1.27 0.00 N	68.14 1.68 0.00 N	57.36 0.93 0.00 N	73.46 1.42 0.00 N	50.63 1.10 0.00 N	58.03 1.95 0.00 N	88.15 2.35 0.00 N	87.09 2.08 0.00 N	84.80 2.60 0.00 N	82.01 2.49 0.00 N	56.91 1.51 0.00 N	58.02 0.90 0.00 N	44.56 0.69 0.00 N
DANSKAMMER___2 23589	39.36 0.34 0.00 N	50.54 0.43 0.00 N	38.61 0.36 0.00 N	24.38 0.23 0.00 N	26.05 0.22 0.00 N	41.78 0.34 0.00 N	37.49 0.43 0.00 N	47.36 0.59 0.00 N	49.24 0.79 0.00 N	46.51 0.99 0.00 N	49.76 0.96 0.00 N	48.59 1.27 0.00 N	68.14 1.68 0.00 N	57.36 0.93 0.00 N	73.46 1.42 0.00 N	50.63 1.10 0.00 N	58.03 1.95 0.00 N	88.15 2.35 0.00 N	87.09 2.08 0.00 N	84.80 2.60 0.00 N	82.01 2.49 0.00 N	56.91 1.51 0.00 N	58.02 0.90 0.00 N	44.56 0.69 0.00 N

DANSKAMMER___3 23590	39.36 0.34 0.00 N	50.54 0.43 0.00 N	38.61 0.36 0.00 N	24.38 0.23 0.00 N	26.05 0.22 0.00 N	41.78 0.34 0.00 N	37.49 0.43 0.00 N	47.36 0.59 0.00 N	49.24 0.79 0.00 N	46.51 0.99 0.00 N	49.76 0.96 0.00 N	48.59 1.27 0.00 N	68.14 1.68 0.00 N	57.36 0.93 0.00 N	73.46 1.42 0.00 N	50.63 1.10 0.00 N	58.03 1.95 0.00 N	88.15 2.35 0.00 N	87.09 2.08 0.00 N	84.80 2.60 0.00 N	82.01 2.49 0.00 N	56.91 1.51 0.00 N	58.02 0.90 0.00 N	44.56 0.69 0.00 N
DANSKAMMER___4 23591	39.36 0.34 0.00 N	50.54 0.43 0.00 N	38.61 0.36 0.00 N	24.38 0.23 0.00 N	26.05 0.22 0.00 N	41.78 0.34 0.00 N	37.49 0.43 0.00 N	47.36 0.59 0.00 N	49.24 0.79 0.00 N	46.51 0.99 0.00 N	49.76 0.96 0.00 N	48.59 1.27 0.00 N	68.14 1.68 0.00 N	57.36 0.93 0.00 N	73.46 1.42 0.00 N	50.63 1.10 0.00 N	58.03 1.95 0.00 N	88.15 2.35 0.00 N	87.09 2.08 0.00 N	84.80 2.60 0.00 N	82.01 2.49 0.00 N	56.91 1.51 0.00 N	58.02 0.90 0.00 N	44.56 0.69 0.00 N
DANSKAMMER___DIESEL 23592	39.36 0.34 0.00 N	50.54 0.43 0.36 N	38.61 0.36 0.00 N	24.38 0.23 0.00 N	26.05 0.22 0.00 N	41.78 0.34 0.00 N	37.49 0.43 0.00 N	47.36 0.59 0.00 N	49.24 0.79 0.00 N	46.51 0.99 0.00 N	49.76 0.96 0.00 N	48.59 1.27 0.00 N	68.14 1.68 0.00 N	57.36 0.93 0.00 N	73.46 1.42 0.00 N	50.63 1.10 0.00 N	58.03 1.95 0.00 N	88.15 2.35 0.00 N	87.09 2.08 0.00 N	84.80 2.60 0.00 N	82.01 2.49 0.00 N	56.91 1.51 0.00 N	58.02 0.90 0.00 N	44.56 0.69 0.00 N
DASHVILLE___HYD 23610	39.46 0.45 0.00 N	50.68 0.57 0.00 N	38.72 0.47 0.00 N	24.46 0.30 0.00 N	26.14 0.31 0.00 N	41.96 0.51 0.00 N	37.67 0.60 0.00 N	47.56 0.79 0.00 N	49.36 0.91 0.00 N	46.56 1.04 0.00 N	49.78 0.97 0.00 N	48.62 1.29 0.00 N	68.19 1.72 0.00 N	57.41 0.98 0.00 N	73.82 1.78 0.00 N	50.86 1.33 0.00 N	58.21 2.13 0.00 N	88.54 2.74 0.00 N	87.50 2.48 0.00 N	85.12 2.92 0.00 N	82.39 2.87 0.00 N	57.19 1.80 0.00 N	58.35 1.23 0.00 N	44.75 0.88 0.00 N
DOGLEVILLE___HYD 23807	40.79 1.78 0.00 N	52.21 2.10 0.00 N	39.92 1.67 0.00 N	25.18 1.03 0.00 N	26.91 1.09 0.00 N	43.20 1.75 0.00 N	38.82 1.76 0.00 N	49.29 2.52 0.00 N	51.49 3.04 0.00 N	48.80 3.29 0.00 N	52.26 3.45 0.00 N	51.07 3.75 0.00 N	71.69 5.22 0.00 N	60.31 3.88 0.00 N	77.06 5.02 0.00 N	53.10 3.56 0.00 N	61.11 5.03 0.00 N	92.54 6.74 0.00 N	91.21 6.19 0.00 N	88.71 6.51 0.00 N	85.95 6.43 0.00 N	59.38 3.98 0.00 N	60.28 3.16 0.00 N	46.07 2.20 0.00 N
DUNKIRK___1 23563	34.68 -4.33 0.00 N	44.80 -5.31 0.00 N	34.08 -4.17 0.00 N	21.63 -2.52 0.00 N	23.22 -2.61 0.00 N	37.15 -4.30 0.00 N	33.04 -4.03 0.00 N	41.27 -5.50 0.00 N	42.72 -5.73 0.00 N	39.89 -5.62 0.00 N	42.51 -6.29 0.00 N	41.09 -6.24 0.00 N	57.97 -8.49 0.00 N	48.96 -7.47 0.00 N	62.00 -10.04 0.00 N	42.76 -6.77 0.00 N	48.77 -7.31 0.00 N	74.59 -11.21 0.00 N	74.87 -10.14 0.00 N	72.41 -9.79 0.00 N	69.97 -9.55 0.00 N	49.05 -6.35 0.00 N	49.84 -7.28 0.00 N	38.29 -5.58 0.00 N
DUNKIRK___2 23564	34.68 -4.33 0.00 N	44.80 -5.31 0.00 N	34.08 -4.17 0.00 N	21.63 -2.52 0.00 N	23.22 -2.61 0.00 N	37.15 -4.30 0.00 N	33.04 -4.03 0.00 N	41.27 -5.50 0.00 N	42.72 -5.73 0.00 N	39.89 -5.62 0.00 N	42.51 -6.29 0.00 N	41.09 -6.24 0.00 N	57.97 -8.49 0.00 N	48.96 -7.47 0.00 N	62.00 -10.04 0.00 N	42.76 -6.77 0.00 N	48.77 -7.31 0.00 N	74.59 -11.21 0.00 N	74.87 -10.14 0.00 N	72.41 -9.79 0.00 N	69.97 -9.55 0.00 N	49.05 -6.35 0.00 N	49.84 -7.28 0.00 N	38.29 -5.58 0.00 N
DUNKIRK___3 23565	35.28 -3.74 0.00 N	45.54 -4.57 0.00 N	34.66 -3.59 0.00 N	21.98 -2.18 0.00 N	23.56 -2.27 0.00 N	37.71 -3.74 0.00 N	33.45 -3.61 0.00 N	41.81 -4.96 0.00 N	43.29 -5.16 0.00 N	40.48 -5.03 0.00 N	43.17 -5.63 0.00 N	41.85 -5.48 0.00 N	58.90 -7.56 0.00 N	49.82 -6.61 0.00 N	63.16 -8.88 0.00 N	43.52 -6.01 0.00 N	49.52 -6.56 0.00 N	75.76 -10.04 0.00 N	75.97 -9.05 0.00 N	73.49 -8.71 0.00 N	70.95 -8.57 0.00 N	49.76 -5.63 0.00 N	50.54 -6.57 0.00 N	38.85 -5.02 0.00 N
DUNKIRK___4 23566	35.28 -3.74 0.00 N	45.54 -4.57 0.00 N	34.66 -3.59 0.00 N	21.98 -2.18 0.00 N	23.56 -2.27 0.00 N	37.71 -3.74 0.00 N	33.45 -3.61 0.00 N	41.81 -4.96 0.00 N	43.29 -5.16 0.00 N	40.49 -5.03 0.00 N	43.17 -5.63 0.00 N	41.85 -5.48 0.00 N	58.90 -7.56 0.00 N	49.82 -6.61 0.00 N	63.16 -8.88 0.00 N	43.52 -6.01 0.00 N	49.52 -6.56 0.00 N	75.76 -10.04 0.00 N	75.97 -9.05 0.00 N	73.49 -8.71 0.00 N	70.95 -8.57 0.00 N	49.76 -5.63 0.00 N	50.54 -6.57 0.00 N	38.85 -5.02 0.00 N
EAST HAMPTON___GT 23717	40.43 1.26 -0.15 N	51.92 1.81 0.00 N	48.72 1.52 -8.95 N	50.46 0.97 -25.34 N	47.06 1.06 -20.19 N	48.17 1.58 -5.15 N	52.10 1.63 -13.41 N	47.39 0.61 0.00 N	48.80 0.35 0.00 N	61.45 1.28 -14.65 N	80.08 0.98 -30.30 N	93.05 1.41 -44.32 N	93.11 1.91 -24.74 N	93.31 1.07 -35.80 N	93.14 1.25 -19.85 N	93.40 1.01 -42.86 N	94.00 1.20 -36.72 N	93.36 0.69 -6.87 N	94.11 0.68 -8.41 N	94.11 1.19 -10.72 N	93.98 0.86 -13.60 N	73.72 0.16 -18.16 N	58.75 0.76 -0.87 N	49.76 1.99 -3.90 N
EAST RIVER___6 23660	40.79 1.78 0.00 N	52.14 2.03 0.00 N	39.80 1.55 0.00 N	25.13 0.98 0.00 N	26.84 1.02 0.00 N	43.21 1.76 0.00 N	38.88 1.82 0.00 N	49.04 2.27 0.00 N	51.14 2.69 0.00 N	48.51 2.99 0.00 N	51.73 2.92 0.00 N	50.58 3.25 0.00 N	71.11 4.65 0.00 N	59.82 3.38 0.00 N	76.00 3.95 0.00 N	52.55 3.01 0.00 N	60.32 4.24 0.00 N	91.42 5.62 0.00 N	90.31 5.29 0.00 N	87.54 5.34 0.00 N	84.73 5.21 0.00 N	59.41 3.57 -0.44 N	60.26 3.15 0.00 N	46.40 2.53 0.00 N
EAST RIVER___7 23524	40.79 1.78 0.00 N	52.14 2.03 0.00 N	39.80 1.55 0.00 N	25.13 0.98 0.00 N	26.84 1.02 0.00 N	43.21 1.76 0.00 N	38.88 1.82 0.00 N	49.04 2.27 0.00 N	51.14 2.69 0.00 N	48.51 2.99 0.00 N	51.73 2.92 0.00 N	50.58 3.25 0.00 N	71.11 4.65 0.00 N	59.82 3.38 0.00 N	76.00 3.95 0.00 N	52.55 3.01 0.00 N	60.32 4.24 0.00 N	91.42 5.62 0.00 N	90.31 5.29 0.00 N	87.54 5.34 0.00 N	84.73 5.21 0.00 N	59.41 3.57 -0.44 N	60.26 3.15 0.00 N	46.40 2.53 0.00 N
EAST_HAMPTON___DIESEL 23722	40.43 1.26 -0.15 N	51.92 1.81 0.00 N	48.72 1.52 -8.95 N	50.46 0.97 -25.34 N	47.06 1.06 -20.19 N	48.17 1.58 -5.15 N	52.10 1.63 -13.41 N	47.39 0.61 0.00 N	48.80 0.35 0.00 N	61.45 1.28 -14.65 N	80.08 0.98 -30.30 N	93.05 1.41 -44.32 N	93.11 1.91 -24.74 N	93.31 1.07 -35.80 N	93.14 1.25 -19.85 N	93.40 1.01 -42.86 N	94.00 1.20 -36.72 N	93.36 0.69 -6.87 N	94.11 0.68 -8.41 N	94.11 1.19 -10.72 N	93.98 0.86 -13.60 N	73.72 0.16 -18.16 N	58.75 0.76 -0.87 N	49.76 1.99 -3.90 N

ELEC_TRO_TEK 24086	41.04 1.87 -0.15 N	52.44 2.33 0.00 N	49.11 1.91 -8.95 N	50.72 1.22 -25.34 N	47.33 1.32 -20.19 N	48.75 2.16 -5.15 N	52.68 2.21 -13.41 N	49.10 2.33 0.00 N	51.00 2.56 0.00 N	63.18 3.02 -14.65 N	82.10 3.00 -30.30 N	95.02 3.37 -44.32 N	95.95 4.75 -24.74 N	95.73 3.49 -35.80 N	96.15 4.26 -19.85 N	95.54 3.14 -42.86 N	97.04 4.24 -36.72 N	98.09 5.42 -6.87 N	98.59 5.17 -8.41 N	98.17 5.25 -10.72 N	97.98 4.86 -13.60 N	76.60 3.04 -18.16 N	60.80 2.81 -0.87 N	50.38 2.62 -3.90 N
E_CANADA_CAP_HY 24051	41.61 2.59 0.00 N	53.44 3.32 0.00 N	40.62 2.37 0.00 N	25.62 1.47 0.00 N	27.41 1.59 0.00 N	43.96 2.52 0.00 N	39.23 2.16 0.00 N	49.56 2.78 0.00 N	51.14 2.69 0.00 N	47.81 2.30 0.00 N	51.38 2.58 0.00 N	49.50 2.17 0.00 N	69.46 3.00 0.00 N	59.78 3.34 0.00 N	76.55 4.50 0.00 N	52.23 2.70 0.00 N	58.03 1.95 0.00 N	91.13 5.32 0.00 N	90.25 5.24 0.00 N	86.01 3.81 0.00 N	82.71 3.19 0.00 N	57.63 2.23 0.00 N	60.94 3.82 0.00 N	46.62 2.75 0.00 N
E_CANADA_MHWK_HY 24050	40.79 1.78 0.00 N	52.21 2.10 0.00 N	39.92 1.67 0.00 N	25.18 1.03 0.00 N	26.91 1.09 0.00 N	43.20 1.75 0.00 N	38.82 1.76 0.00 N	49.29 2.52 0.00 N	51.49 3.04 0.00 N	48.80 3.29 0.00 N	52.26 3.45 0.00 N	51.07 3.75 0.00 N	71.69 5.22 0.00 N	60.31 3.88 0.00 N	77.06 5.02 0.00 N	53.10 3.56 0.00 N	61.11 5.03 0.00 N	92.54 6.74 0.00 N	91.21 6.19 0.00 N	88.71 6.51 0.00 N	85.95 6.43 0.00 N	59.38 3.98 0.00 N	60.28 3.16 0.00 N	46.07 2.20 0.00 N
E_FISHKILL___LBMP 23776	39.10 0.09 0.00 N	50.18 0.07 0.00 N	38.34 0.09 0.00 N	24.22 0.06 0.00 N	25.89 0.06 0.00 N	41.56 0.12 0.00 N	37.28 0.21 0.00 N	47.11 0.34 0.00 N	48.90 0.45 0.00 N	46.01 0.50 0.00 N	49.18 0.38 0.00 N	48.00 0.67 0.00 N	67.29 0.82 0.00 N	56.83 0.39 0.00 N	72.73 0.69 0.00 N	50.09 0.56 0.00 N	57.23 1.15 0.00 N	86.97 1.17 0.00 N	86.09 1.07 0.00 N	83.64 1.44 0.00 N	81.01 1.49 0.00 N	56.27 0.87 0.00 N	57.47 0.36 0.00 N	44.12 0.25 0.00 N
FAR ROCKAWAY___4 23548	41.66 2.50 -0.15 N	53.20 3.09 0.00 N	49.71 2.51 -8.95 N	51.12 1.62 -25.34 N	47.76 1.75 -20.19 N	49.46 2.86 -5.15 N	53.34 2.87 -13.41 N	49.98 3.21 0.00 N	51.97 3.52 0.00 N	64.12 3.96 -14.65 N	83.14 4.04 -30.30 N	96.04 4.40 -44.32 N	97.45 6.25 -24.74 N	97.09 4.86 -35.80 N	97.94 6.05 -19.85 N	96.66 4.27 -42.86 N	98.46 5.66 -36.72 N	98.10 5.43 -6.87 N	97.06 3.63 -8.41 N	96.62 3.69 -10.72 N	97.86 4.74 -13.60 N	76.56 3.00 -18.16 N	61.53 3.55 -0.87 N	51.17 3.41 -3.90 N
FENNER___WINDPWR 24204	39.92 0.91 0.00 N	51.25 1.14 0.00 N	39.11 0.86 0.00 N	24.71 0.56 0.00 N	26.42 0.60 0.00 N	42.43 0.98 0.00 N	38.02 0.95 0.00 N	48.09 1.32 0.00 N	49.68 1.23 0.00 N	46.51 0.99 0.00 N	49.81 1.01 0.00 N	48.36 1.03 0.00 N	68.03 1.57 0.00 N	57.94 1.51 0.00 N	74.03 1.99 0.00 N	50.72 1.19 0.00 N	57.03 0.95 0.00 N	87.84 2.04 0.00 N	86.90 1.88 0.00 N	83.74 1.54 0.00 N	80.87 1.35 0.00 N	56.30 0.90 0.00 N	58.54 1.43 0.00 N	45.05 1.18 0.00 N
FIBERTEK___ENERGY 23856	38.03 -0.98 0.00 N	48.88 -1.23 0.00 N	37.29 -0.96 0.00 N	23.57 -0.59 0.00 N	25.22 -0.61 0.00 N	40.45 -1.00 0.00 N	36.15 -0.91 0.00 N	45.65 -1.12 0.00 N	47.24 -1.21 0.00 N	44.29 -1.22 0.00 N	47.40 -1.40 0.00 N	45.98 -1.34 0.00 N	64.69 -1.77 0.00 N	54.97 -1.46 0.00 N	70.00 -2.04 0.00 N	48.13 -1.41 0.00 N	54.29 -1.79 0.00 N	83.45 -2.35 0.00 N	82.82 -2.20 0.00 N	79.94 -2.27 0.00 N	77.21 -2.31 0.00 N	53.83 -1.57 0.00 N	55.52 -1.59 0.00 N	42.63 -1.24 0.00 N
FITZPATRICK____ 23598	37.35 -1.67 0.00 N	47.98 -2.13 0.00 N	36.62 -1.63 0.00 N	23.12 -1.03 0.00 N	24.73 -1.09 0.00 N	39.67 -1.77 0.00 N	35.45 -1.61 0.00 N	44.73 -2.04 0.00 N	46.34 -2.11 0.00 N	43.51 -2.00 0.00 N	46.78 -2.02 0.00 N	45.32 -2.01 0.00 N	63.55 -2.91 0.00 N	53.97 -2.47 0.00 N	68.68 -3.37 0.00 N	47.26 -2.28 0.00 N	53.57 -2.51 0.00 N	81.95 -3.85 0.00 N	81.31 -3.71 0.00 N	78.67 -3.53 0.00 N	76.06 -3.46 0.00 N	53.02 -2.38 0.00 N	54.51 -2.60 0.00 N	41.82 -2.06 0.00 N
FORT ORANGE____ 23900	42.64 3.63 0.00 N	54.64 4.52 0.00 N	41.76 3.51 0.00 N	26.32 2.17 0.00 N	28.14 2.32 0.00 N	45.09 3.64 0.00 N	40.38 3.32 0.00 N	51.17 4.40 0.00 N	53.03 4.58 0.00 N	50.00 4.48 0.00 N	53.70 4.89 0.00 N	52.39 5.07 0.00 N	73.24 6.78 0.00 N	62.25 5.82 0.00 N	79.92 7.88 0.00 N	54.11 4.57 0.00 N	60.12 4.04 0.00 N	92.19 6.39 0.00 N	90.61 5.59 0.00 N	87.66 5.46 0.00 N	84.83 5.31 0.00 N	58.73 3.33 0.00 N	61.23 4.11 0.00 N	47.67 3.80 0.00 N
FORT_DRUM_COGEN 23780	39.57 0.56 0.00 N	50.78 0.67 0.00 N	38.73 0.48 0.00 N	24.47 0.32 0.00 N	26.17 0.35 0.00 N	42.20 0.75 0.00 N	37.88 0.82 0.00 N	47.93 1.16 0.00 N	49.18 0.73 0.00 N	45.79 0.27 0.00 N	49.15 0.35 0.00 N	47.65 0.32 0.00 N	66.94 0.48 0.00 N	57.36 0.93 0.00 N	73.44 1.40 0.00 N	50.09 0.56 0.00 N	55.45 -0.63 0.00 N	86.70 0.90 0.00 N	85.60 0.58 0.00 N	81.73 -0.47 0.00 N	78.75 -0.77 0.00 N	54.87 -0.53 0.00 N	58.17 1.05 0.00 N	44.84 0.96 0.00 N
FPL_FAR_ROCK_GT1 24212	41.66 2.50 -0.15 N	53.20 3.09 0.00 N	49.71 2.51 -8.95 N	51.12 1.62 -25.34 N	47.76 1.75 -20.19 N	49.46 2.86 -5.15 N	53.34 2.87 -13.41 N	49.98 3.21 0.00 N	51.97 3.52 0.00 N	64.12 3.96 -14.65 N	83.14 4.04 -30.30 N	96.04 4.40 -44.32 N	97.45 6.25 -24.74 N	97.09 4.86 -35.80 N	97.94 6.05 -19.85 N	96.66 4.27 -42.86 N	98.46 5.66 -36.72 N	98.10 5.43 -6.87 N	97.06 3.63 -8.41 N	96.62 3.69 -10.72 N	97.86 4.74 -13.60 N	76.56 3.00 -18.16 N	61.53 3.55 -0.87 N	51.17 3.41 -3.90 N
FPL_FAR_ROCK_GT2 23815	41.66 2.50 -0.15 N	53.20 3.09 0.00 N	49.71 2.51 -8.95 N	51.12 1.62 -25.34 N	47.76 1.75 -20.19 N	49.46 2.86 -5.15 N	53.34 2.87 -13.41 N	49.98 3.21 0.00 N	51.97 3.52 0.00 N	64.12 3.96 -14.65 N	83.14 4.04 -30.30 N	96.04 4.40 -44.32 N	97.45 6.25 -24.74 N	97.09 4.86 -35.80 N	97.94 6.05 -19.85 N	96.66 4.27 -42.86 N	98.46 5.66 -36.72 N	98.10 5.43 -6.87 N	97.06 3.63 -8.41 N	96.62 3.69 -10.72 N	97.86 4.74 -13.60 N	76.56 3.00 -18.16 N	61.53 3.55 -0.87 N	51.17 3.41 -3.90 N
FRANKLIN_FALL_HYD 24054	39.91 0.90 0.00 N	51.41 1.30 0.00 N	39.26 1.01 0.00 N	24.78 0.62 0.00 N	26.48 0.66 0.00 N	42.56 1.11 0.00 N	37.94 0.87 0.00 N	47.67 0.90 0.00 N	49.25 0.80 0.00 N	46.16 0.65 0.00 N	49.66 0.85 0.00 N	47.89 0.57 0.00 N	67.25 0.78 0.00 N	57.39 0.96 0.00 N	73.38 1.34 0.00 N	50.40 0.87 0.00 N	56.56 0.48 0.00 N	86.97 1.17 0.00 N	86.19 1.17 0.00 N	82.81 0.61 0.00 N	80.09 0.57 0.00 N	55.85 0.46 0.00 N	58.26 1.14 0.00 N	44.90 1.03 0.00 N

FULTON COGEN____ 23766	38.29 -0.73 0.00 N	49.17 -0.94 0.00 N	37.51 -0.74 0.00 N	23.69 -0.46 0.00 N	25.34 -0.48 0.00 N	40.68 -0.77 0.00 N	36.39 -0.68 0.00 N	45.96 -0.81 0.00 N	47.52 -0.93 0.00 N	44.53 -0.98 0.00 N	47.80 -1.01 0.00 N	46.34 -0.99 0.00 N	65.08 -1.38 0.00 N	55.32 -1.11 0.00 N	70.61 -1.43 0.00 N	48.50 -1.04 0.00 N	54.65 -1.43 0.00 N	83.98 -1.82 0.00 N	83.24 -1.78 0.00 N	80.32 -1.88 0.00 N	77.57 -1.95 0.00 N	54.05 -1.34 0.00 N	55.92 -1.19 0.00 N	42.98 -0.89 0.00 N
G.F.CEMENT____DRP 24184	41.75 2.74 0.00 N	53.49 3.38 0.00 N	40.99 2.74 0.00 N	25.84 1.68 0.00 N	27.65 1.83 0.00 N	44.38 2.93 0.00 N	39.70 2.64 0.00 N	50.34 3.56 0.00 N	52.45 4.00 0.00 N	49.54 4.03 0.00 N	53.46 4.65 0.00 N	52.12 4.80 0.00 N	72.89 6.42 0.00 N	62.04 5.61 0.00 N	79.49 7.44 0.00 N	54.41 4.88 0.00 N	61.45 5.37 0.00 N	94.20 8.39 0.00 N	92.52 7.50 0.00 N	89.02 6.82 0.00 N	86.42 6.90 0.00 N	59.68 4.29 0.00 N	62.19 5.07 0.00 N	47.57 3.70 0.00 N
GARDENVILLE____LBMP 24039	36.18 -2.83 0.00 N	46.75 -3.36 0.00 N	35.69 -2.56 0.00 N	22.60 -1.55 0.00 N	24.16 -1.67 0.00 N	38.56 -2.89 0.00 N	33.94 -3.13 0.00 N	42.14 -4.64 0.00 N	43.64 -4.81 0.00 N	40.81 -4.71 0.00 N	43.92 -4.88 0.00 N	42.16 -5.17 0.00 N	59.50 -6.97 0.00 N	50.54 -5.90 0.00 N	63.99 -8.05 0.00 N	44.01 -5.52 0.00 N	49.77 -6.31 0.00 N	75.67 -10.13 0.00 N	76.07 -8.95 0.00 N	73.58 -8.62 0.00 N	70.95 -8.57 0.00 N	49.99 -5.40 0.00 N	51.01 -6.10 0.00 N	39.53 -4.34 0.00 N
GENERAL____MILLS 23808	36.96 -2.06 0.00 N	47.62 -2.50 0.00 N	36.31 -1.94 0.00 N	22.98 -1.18 0.00 N	24.58 -1.24 0.00 N	39.32 -2.13 0.00 N	34.66 -2.40 0.00 N	43.32 -3.45 0.00 N	44.90 -3.55 0.00 N	42.13 -3.39 0.00 N	45.39 -3.41 0.00 N	43.67 -3.65 0.00 N	61.47 -5.00 0.00 N	52.22 -4.21 0.00 N	66.09 -5.96 0.00 N	45.53 -4.01 0.00 N	51.63 -4.45 0.00 N	78.98 -6.82 0.00 N	79.02 -5.99 0.00 N	76.52 -5.68 0.00 N	73.70 -5.82 0.00 N	51.79 -3.61 0.00 N	52.54 -4.57 0.00 N	40.51 -3.36 0.00 N
GE_PLASTICS____DRP 24183	41.39 2.38 0.00 N	53.11 3.00 0.00 N	40.61 2.35 0.00 N	25.59 1.44 0.00 N	27.37 1.55 0.00 N	43.83 2.39 0.00 N	39.16 2.09 0.00 N	49.56 2.79 0.00 N	51.29 2.84 0.00 N	48.27 2.75 0.00 N	51.74 2.94 0.00 N	50.45 3.12 0.00 N	70.65 4.18 0.00 N	60.11 3.68 0.00 N	77.45 5.40 0.00 N	52.99 3.46 0.00 N	59.59 3.51 0.00 N	91.47 5.67 0.00 N	90.04 5.02 0.00 N	87.02 4.81 0.00 N	84.29 4.77 0.00 N	58.43 3.03 0.00 N	61.05 3.93 0.00 N	46.80 2.93 0.00 N
GILBOA____1 23756	41.64 2.62 0.00 N	53.56 3.45 0.00 N	40.94 2.69 0.00 N	25.81 1.66 0.00 N	27.61 1.78 0.00 N	44.11 2.66 0.00 N	39.35 2.28 0.00 N	49.79 3.02 0.00 N	51.50 3.05 0.00 N	48.43 2.92 0.00 N	51.91 3.10 0.00 N	50.53 3.20 0.00 N	70.83 4.37 0.00 N	60.34 3.91 0.00 N	77.60 5.56 0.00 N	53.14 3.60 0.00 N	59.68 3.60 0.00 N	91.41 5.61 0.00 N	89.98 4.97 0.00 N	87.22 5.02 0.00 N	84.60 5.08 0.00 N	58.70 3.30 0.00 N	61.33 4.21 0.00 N	47.11 3.23 0.00 N
GILBOA____2 23757	41.64 2.62 0.00 N	53.56 3.45 0.00 N	40.94 2.69 0.00 N	25.81 1.66 0.00 N	27.61 1.78 0.00 N	44.11 2.66 0.00 N	39.35 2.28 0.00 N	49.79 3.02 0.00 N	51.50 3.05 0.00 N	48.43 2.92 0.00 N	51.91 3.10 0.00 N	50.53 3.20 0.00 N	70.83 4.37 0.00 N	60.34 3.91 0.00 N	77.60 5.56 0.00 N	53.14 3.60 0.00 N	59.68 3.60 0.00 N	91.41 5.61 0.00 N	89.98 4.97 0.00 N	87.22 5.02 0.00 N	84.60 5.08 0.00 N	58.70 3.30 0.00 N	61.33 4.21 0.00 N	47.11 3.23 0.00 N
GILBOA____3 23758	41.64 2.62 0.00 N	53.56 3.45 0.00 N	40.94 2.69 0.00 N	25.81 1.66 0.00 N	27.61 1.78 0.00 N	44.11 2.66 0.00 N	39.35 2.28 0.00 N	49.79 3.02 0.00 N	51.50 3.05 0.00 N	48.43 2.92 0.00 N	51.91 3.10 0.00 N	50.53 3.20 0.00 N	70.83 4.37 0.00 N	60.34 3.91 0.00 N	77.60 5.56 0.00 N	53.14 3.60 0.00 N	59.68 3.60 0.00 N	91.41 5.61 0.00 N	89.98 4.97 0.00 N	87.22 5.02 0.00 N	84.60 5.08 0.00 N	58.70 3.30 0.00 N	61.33 4.21 0.00 N	47.11 3.23 0.00 N
GILBOA____4 23759	41.64 2.62 0.00 N	53.56 3.45 0.00 N	40.94 2.69 0.00 N	25.81 1.66 0.00 N	27.61 1.78 0.00 N	44.11 2.66 0.00 N	39.35 2.28 0.00 N	49.79 3.02 0.00 N	51.50 3.05 0.00 N	48.43 2.92 0.00 N	51.91 3.10 0.00 N	50.53 3.20 0.00 N	70.83 4.37 0.00 N	60.34 3.91 0.00 N	77.60 5.56 0.00 N	53.14 3.60 0.00 N	59.68 3.60 0.00 N	91.41 5.61 0.00 N	89.98 4.97 0.00 N	87.22 5.02 0.00 N	84.60 5.08 0.00 N	58.70 3.30 0.00 N	61.33 4.21 0.00 N	47.11 3.23 0.00 N
GILBOA____ 23599	41.64 2.62 0.00 N	53.56 3.45 0.00 N	40.94 2.69 0.00 N	25.81 1.66 0.00 N	27.61 1.78 0.00 N	44.11 2.66 0.00 N	39.35 2.28 0.00 N	49.79 3.02 0.00 N	51.50 3.05 0.00 N	48.43 2.92 0.00 N	51.91 3.10 0.00 N	50.53 3.20 0.00 N	70.83 4.37 0.00 N	60.34 3.91 0.00 N	77.60 5.56 0.00 N	53.14 3.60 0.00 N	59.68 3.60 0.00 N	91.41 5.61 0.00 N	89.98 4.97 0.00 N	87.22 5.02 0.00 N	84.60 5.08 0.00 N	58.70 3.30 0.00 N	61.33 4.21 0.00 N	47.11 3.23 0.00 N
GINNA____ 23603	38.99 -0.03 0.00 N	49.95 -0.17 0.00 N	38.07 -0.18 0.00 N	24.01 -0.14 0.00 N	25.74 -0.08 0.00 N	41.25 -0.20 0.00 N	36.75 -0.32 0.00 N	46.43 -0.34 0.00 N	48.02 -0.43 0.00 N	45.08 -0.43 0.00 N	48.74 -0.06 0.00 N	47.05 -0.28 0.00 N	65.84 -0.62 0.00 N	56.46 0.03 0.00 N	72.16 0.11 0.00 N	49.44 -0.09 0.00 N	55.25 -0.83 0.00 N	85.81 0.01 0.00 N	84.89 -0.13 0.00 N	81.37 -0.83 0.00 N	78.32 -1.20 0.00 N	54.57 -0.83 0.00 N	57.03 -0.09 0.00 N	43.63 -0.24 0.00 N
GLEN PARK____ 23778	39.93 0.92 0.00 N	51.25 1.13 0.00 N	39.08 0.83 0.00 N	24.69 0.54 0.00 N	26.42 0.59 0.00 N	42.61 1.16 0.00 N	38.27 1.21 0.00 N	48.41 1.64 0.00 N	49.65 1.20 0.00 N	46.19 0.67 0.00 N	49.42 0.61 0.00 N	48.02 0.69 0.00 N	67.56 1.10 0.00 N	57.90 1.47 0.00 N	74.14 2.10 0.00 N	50.54 1.00 0.00 N	55.87 -0.21 0.00 N	87.47 1.67 0.00 N	86.35 1.34 0.00 N	82.43 0.23 0.00 N	79.41 -0.11 0.00 N	55.33 -0.06 0.00 N	58.72 1.61 0.00 N	45.28 1.40 0.00 N
GLENWOOD_IC_1_G5 23712	41.28 2.11 -0.15 N	52.61 2.50 0.00 N	49.15 1.95 -8.95 N	50.74 1.25 -25.34 N	47.34 1.33 -20.19 N	48.81 2.22 -5.15 N	52.74 2.27 -13.41 N	49.49 2.71 0.00 N	51.56 3.11 0.00 N	63.54 3.38 -14.65 N	82.48 3.38 -30.30 N	95.18 3.54 -44.32 N	96.15 4.95 -24.74 N	95.91 3.67 -35.80 N	96.41 4.52 -19.85 N	95.62 3.23 -42.86 N	97.30 4.50 -36.72 N	98.81 6.14 -6.87 N	99.31 5.88 -8.41 N	98.87 5.95 -10.72 N	98.73 5.61 -13.60 N	77.30 3.74 -18.16 N	61.29 3.30 -0.87 N	50.72 2.96 -3.90 N

23688	41.28	52.61	49.15	50.74	47.34	48.81	52.74	49.49	51.56	63.54	82.48	95.18	96.15	95.91	96.41	95.62	97.30	98.81	99.31	98.87	98.73	77.30	61.29	50.72
	2.11	2.50	1.95	1.25	1.33	2.22	2.27	2.71	3.11	3.38	3.38	3.54	4.95	3.67	4.52	3.23	4.50	6.14	5.88	5.95	5.61	3.74	3.30	2.96
	-0.15	0.00	-8.95	-25.34	-20.19	-5.15	-13.41	0.00	0.00	-14.65	-30.30	-44.32	-24.74	-35.80	-19.85	-42.86	-36.72	-6.87	-8.41	-10.72	-13.60	-18.16	-0.87	-3.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD_IC_3_G1 23689	41.28	52.61	49.15	50.74	47.34	48.81	52.74	49.49	51.56	63.54	82.48	95.18	96.15	95.91	96.41	95.62	97.30	98.81	99.31	98.87	98.73	77.30	61.29	50.72
	2.11	2.50	1.95	1.25	1.33	2.22	2.27	2.71	3.11	3.38	3.38	3.54	4.95	3.67	4.52	3.23	4.50	6.14	5.88	5.95	5.61	3.74	3.30	2.96
	-0.15	0.00	-8.95	-25.34	-20.19	-5.15	-13.41	0.00	0.00	-14.65	-30.30	-44.32	-24.74	-35.80	-19.85	-42.86	-36.72	-6.87	-8.41	-10.72	-13.60	-18.16	-0.87	-3.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD___4 23550	41.28	52.61	49.15	50.74	47.34	48.81	52.74	49.49	51.56	63.54	82.48	95.18	96.15	95.91	96.41	95.62	97.30	98.81	99.31	98.87	98.73	77.30	61.29	50.72
	2.11	2.50	1.95	1.25	1.33	2.22	2.27	2.71	3.11	3.38	3.38	3.54	4.95	3.67	4.52	3.23	4.50	6.14	5.88	5.95	5.61	3.74	3.30	2.96
	-0.15	0.00	-8.95	-25.34	-20.19	-5.15	-13.41	0.00	0.00	-14.65	-30.30	-44.32	-24.74	-35.80	-19.85	-42.86	-36.72	-6.87	-8.41	-10.72	-13.60	-18.16	-0.87	-3.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLENWOOD___5 23614	41.28	52.61	49.15	50.74	47.34	48.81	52.74	49.49	51.56	63.54	82.48	95.18	96.15	95.91	96.41	95.62	97.30	98.81	99.31	98.87	98.73	77.30	61.29	50.72
	2.11	2.50	1.95	1.25	1.33	2.22	2.27	2.71	3.11	3.38	3.38	3.54	4.95	3.67	4.52	3.23	4.50	6.14	5.88	5.95	5.61	3.74	3.30	2.96
	-0.15	0.00	-8.95	-25.34	-20.19	-5.15	-13.41	0.00	0.00	-14.65	-30.30	-44.32	-24.74	-35.80	-19.85	-42.86	-36.72	-6.87	-8.41	-10.72	-13.60	-18.16	-0.87	-3.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GLOBAL GREEN_PORT_GT1 23814	40.43	51.92	48.72	50.46	47.06	48.17	52.10	47.39	48.80	61.45	80.08	93.05	93.11	93.31	93.14	93.40	94.00	93.36	94.11	94.11	93.98	73.72	58.75	49.76
	1.26	1.81	1.52	0.97	1.06	1.58	1.63	0.61	0.35	1.28	0.98	1.41	1.91	1.07	1.25	1.01	1.20	0.69	0.68	1.19	0.86	0.16	0.76	1.99
	-0.15	0.00	-8.95	-25.34	-20.19	-5.15	-13.41	0.00	0.00	-14.65	-30.30	-44.32	-24.74	-35.80	-19.85	-42.86	-36.72	-6.87	-8.41	-10.72	-13.60	-18.16	-0.87	-3.90
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOUDEY___7 23579	38.60	49.45	37.83	23.96	25.71	41.18	37.11	47.06	48.84	45.87	49.06	47.68	67.05	56.44	71.94	49.62	56.66	86.45	85.53	82.72	80.19	55.57	56.97	43.60
	-0.42	-0.66	-0.43	-0.19	-0.11	-0.27	0.05	0.28	0.39	0.36	0.26	0.35	0.58	0.01	-0.10	0.08	0.58	0.65	0.51	0.52	0.67	0.17	-0.15	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOUDEY___8 23580	38.49	49.34	37.73	23.91	25.66	41.07	37.01	46.92	48.70	45.74	48.85	47.59	66.86	56.31	71.79	49.43	56.48	86.19	85.28	82.46	79.94	55.40	56.81	43.52
	-0.52	-0.78	-0.52	-0.24	-0.17	-0.38	-0.05	0.15	0.25	0.23	0.04	0.27	0.40	-0.13	-0.25	-0.11	0.40	0.38	0.26	0.26	0.42	0.00	-0.30	-0.35
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT_1_GRP 23732	41.19	52.63	40.16	25.35	27.07	43.60	39.26	49.54	51.70	49.04	52.23	51.05	71.80	60.43	76.79	53.09	60.88	92.14	90.87	88.04	85.35	60.01	64.09	52.45
	2.17	2.52	1.91	1.20	1.25	2.15	2.19	2.77	3.25	3.53	3.42	3.72	5.34	4.00	4.74	3.56	4.80	6.34	5.85	5.83	5.83	4.18	3.80	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-3.17	-5.54	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT_2_GRP 23617	41.21	52.67	40.18	25.36	27.09	43.62	39.28	49.57	51.73	49.07	52.24	51.07	71.85	60.47	76.83	53.13	60.93	92.21	90.94	88.10	85.41	60.06	64.13	52.47
	2.20	2.55	1.93	1.21	1.27	2.17	2.21	2.79	3.28	3.56	3.43	3.74	5.39	4.04	4.78	3.59	4.85	6.41	5.92	5.90	5.89	4.22	3.84	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-3.17	-5.54	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT_3_GRP 23618	41.19	52.63	40.16	25.35	27.07	43.60	39.26	49.54	51.70	49.04	52.23	51.05	71.80	60.43	76.79	53.09	60.88	92.14	90.87	88.04	85.35	60.01	64.09	52.45
	2.17	2.52	1.91	1.20	1.25	2.15	2.19	2.77	3.25	3.53	3.42	3.72	5.34	4.00	4.74	3.56	4.80	6.34	5.85	5.83	5.83	4.18	3.80	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-3.17	-5.54	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT_4_GRP 23751	41.21	52.67	40.18	25.36	27.09	43.62	39.28	49.57	51.73	49.07	52.24	51.07	71.85	60.47	76.83	53.13	60.93	92.21	90.94	88.10	85.41	60.06	64.13	52.47
	2.20	2.55	1.93	1.21	1.27	2.17	2.21	2.79	3.28	3.56	3.43	3.74	5.39	4.04	4.78	3.59	4.85	6.41	5.92	5.90	5.89	4.22	3.84	3.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-3.17	-5.54	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_1 24077	41.19	52.63	40.16	25.35	27.07	43.60	39.26	49.54	51.70	49.04	52.23	51.05	71.80	60.43	76.79	53.09	60.88	92.14	90.87	88.04	85.35	60.01	64.09	52.45
	2.17	2.52	1.91	1.20	1.25	2.15	2.19	2.77	3.25	3.53	3.42	3.72	5.34	4.00	4.74	3.56	4.80	6.34	5.85	5.83	5.83	4.18	3.80	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-3.17	-5.54	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2 24078	41.19	52.63	40.16	25.35	27.07	43.60	39.26	49.54	51.70	49.04	52.23	51.05	71.80	60.43	76.79	53.09	60.88	92.14	90.87	88.04	85.35	60.01	64.09	52.45
	2.17	2.52	1.91	1.20	1.25	2.15	2.19	2.77	3.25	3.53	3.42	3.72	5.34	4.00	4.74	3.56	4.80	6.34	5.85	5.83	5.83	4.18	3.80	3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-3.17	-5.54	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

GOWANUS_GT1_3 24079	41.19 2.17 0.00 N	52.63 2.52 0.00 N	40.16 1.91 0.00 N	25.35 1.20 0.00 N	27.07 1.25 0.00 N	43.60 2.15 0.00 N	39.26 2.19 0.00 N	49.54 2.77 0.00 N	51.70 3.25 0.00 N	49.04 3.53 0.00 N	52.23 3.42 0.00 N	51.05 3.72 0.00 N	71.80 5.34 0.00 N	60.43 4.00 0.00 N	76.79 4.74 0.00 N	53.09 3.56 0.00 N	60.88 4.80 0.00 N	92.14 6.34 0.00 N	90.87 5.85 0.00 N	88.04 5.83 0.00 N	85.35 5.83 0.00 N	60.01 4.18 -0.44 N	64.09 3.80 -3.17 N	52.45 3.04 -5.54 N
GOWANUS_GT1_4 24080	41.19 2.17 0.00 N	52.63 2.52 0.00 N	40.16 1.91 0.00 N	25.35 1.20 0.00 N	27.07 1.25 0.00 N	43.60 2.15 0.00 N	39.26 2.19 0.00 N	49.54 2.77 0.00 N	51.70 3.25 0.00 N	49.04 3.53 0.00 N	52.23 3.42 0.00 N	51.05 3.72 0.00 N	71.80 5.34 0.00 N	60.43 4.00 0.00 N	76.79 4.74 0.00 N	53.09 3.56 0.00 N	60.88 4.80 0.00 N	92.14 6.34 0.00 N	90.87 5.85 0.00 N	88.04 5.83 0.00 N	85.35 5.83 0.00 N	60.01 4.18 -0.44 N	64.09 3.80 -3.17 N	52.45 3.04 -5.54 N
GOWANUS_GT1_5 24084	41.19 2.17 0.00 N	52.63 2.52 0.00 N	40.16 1.91 0.00 N	25.35 1.20 0.00 N	27.07 1.25 0.00 N	43.60 2.15 0.00 N	39.26 2.19 0.00 N	49.54 2.77 0.00 N	51.70 3.25 0.00 N	49.04 3.53 0.00 N	52.23 3.42 0.00 N	51.05 3.72 0.00 N	71.80 5.34 0.00 N	60.43 4.00 0.00 N	76.79 4.74 0.00 N	53.09 3.56 0.00 N	60.88 4.80 0.00 N	92.14 6.34 0.00 N	90.87 5.85 0.00 N	88.04 5.83 0.00 N	85.35 5.83 0.00 N	60.01 4.18 -0.44 N	64.09 3.80 -3.17 N	52.45 3.04 -5.54 N
GOWANUS_GT1_6 24111	41.19 2.17 0.00 N	52.63 2.52 0.00 N	40.16 1.91 0.00 N	25.35 1.20 0.00 N	27.07 1.25 0.00 N	43.60 2.15 0.00 N	39.26 2.19 0.00 N	49.54 2.77 0.00 N	51.70 3.25 0.00 N	49.04 3.53 0.00 N	52.23 3.42 0.00 N	51.05 3.72 0.00 N	71.80 5.34 0.00 N	60.43 4.00 0.00 N	76.79 4.74 0.00 N	53.09 3.56 0.00 N	60.88 4.80 0.00 N	92.14 6.34 0.00 N	90.87 5.85 0.00 N	88.04 5.83 0.00 N	85.35 5.83 0.00 N	60.01 4.18 -0.44 N	64.09 3.80 -3.17 N	52.45 3.04 -5.54 N
GOWANUS_GT1_7 24112	41.19 2.17 0.00 N	52.63 2.52 0.00 N	40.16 1.91 0.00 N	25.35 1.20 0.00 N	27.07 1.25 0.00 N	43.60 2.15 0.00 N	39.26 2.19 0.00 N	49.54 2.77 0.00 N	51.70 3.25 0.00 N	49.04 3.53 0.00 N	52.23 3.42 0.00 N	51.05 3.72 0.00 N	71.80 5.34 0.00 N	60.43 4.00 0.00 N	76.79 4.74 0.00 N	53.09 3.56 0.00 N	60.88 4.80 0.00 N	92.14 6.34 0.00 N	90.87 5.85 0.00 N	88.04 5.83 0.00 N	85.35 5.83 0.00 N	60.01 4.18 -0.44 N	64.09 3.80 -3.17 N	52.45 3.04 -5.54 N
GOWANUS_GT1_8 24113	41.19 2.17 0.00 N	52.63 2.52 0.00 N	40.16 1.91 0.00 N	25.35 1.20 0.00 N	27.07 1.25 0.00 N	43.60 2.15 0.00 N	39.26 2.19 0.00 N	49.54 2.77 0.00 N	51.70 3.25 0.00 N	49.04 3.53 0.00 N	52.23 3.42 0.00 N	51.05 3.72 0.00 N	71.80 5.34 0.00 N	60.43 4.00 0.00 N	76.79 4.74 0.00 N	53.09 3.56 0.00 N	60.88 4.80 0.00 N	92.14 6.34 0.00 N	90.87 5.85 0.00 N	88.04 5.83 0.00 N	85.35 5.83 0.00 N	60.01 4.18 -0.44 N	64.09 3.80 -3.17 N	52.45 3.04 -5.54 N
GOWANUS_GT2_1 24114	41.21 2.20 0.00 N	52.67 2.55 0.00 N	40.18 1.93 0.00 N	25.36 1.21 0.00 N	27.09 1.27 0.00 N	43.62 2.17 0.00 N	39.28 2.21 0.00 N	49.57 2.79 0.00 N	51.73 3.28 0.00 N	49.07 3.56 0.00 N	52.24 3.43 0.00 N	51.07 3.74 0.00 N	71.85 5.39 0.00 N	60.47 4.04 0.00 N	76.83 4.78 0.00 N	53.13 3.59 0.00 N	60.93 4.85 0.00 N	92.21 6.41 0.00 N	90.94 5.92 0.00 N	88.10 5.90 0.00 N	85.41 5.89 0.00 N	60.06 4.22 -0.44 N	64.13 3.84 -3.17 N	52.47 3.06 -5.54 N
GOWANUS_GT2_2 24115	41.21 2.20 0.00 N	52.67 2.55 0.00 N	40.18 1.93 0.00 N	25.36 1.21 0.00 N	27.09 1.27 0.00 N	43.62 2.17 0.00 N	39.28 2.21 0.00 N	49.57 2.79 0.00 N	51.73 3.28 0.00 N	49.07 3.56 0.00 N	52.24 3.43 0.00 N	51.07 3.74 0.00 N	71.85 5.39 0.00 N	60.47 4.04 0.00 N	76.83 4.78 0.00 N	53.13 3.59 0.00 N	60.93 4.85 0.00 N	92.21 6.41 0.00 N	90.94 5.92 0.00 N	88.10 5.90 0.00 N	85.41 5.89 0.00 N	60.06 4.22 -0.44 N	64.13 3.84 -3.17 N	52.47 3.06 -5.54 N
GOWANUS_GT2_3 24116	41.21 2.20 0.00 N	52.67 2.55 0.00 N	40.18 1.93 0.00 N	25.36 1.21 0.00 N	27.09 1.27 0.00 N	43.62 2.17 0.00 N	39.28 2.21 0.00 N	49.57 2.79 0.00 N	51.73 3.28 0.00 N	49.07 3.56 0.00 N	52.24 3.43 0.00 N	51.07 3.74 0.00 N	71.85 5.39 0.00 N	60.47 4.04 0.00 N	76.83 4.78 0.00 N	53.13 3.59 0.00 N	60.93 4.85 0.00 N	92.21 6.41 0.00 N	90.94 5.92 0.00 N	88.10 5.90 0.00 N	85.41 5.89 0.00 N	60.06 4.22 -0.44 N	64.13 3.84 -3.17 N	52.47 3.06 -5.54 N
GOWANUS_GT2_4 24117	41.21 2.20 0.00 N	52.67 2.55 0.00 N	40.18 1.93 0.00 N	25.36 1.21 0.00 N	27.09 1.27 0.00 N	43.62 2.17 0.00 N	39.28 2.21 0.00 N	49.57 2.79 0.00 N	51.73 3.28 0.00 N	49.07 3.56 0.00 N	52.24 3.43 0.00 N	51.07 3.74 0.00 N	71.85 5.39 0.00 N	60.47 4.04 0.00 N	76.83 4.78 0.00 N	53.13 3.59 0.00 N	60.93 4.85 0.00 N	92.21 6.41 0.00 N	90.94 5.92 0.00 N	88.10 5.90 0.00 N	85.41 5.89 0.00 N	60.06 4.22 -0.44 N	64.13 3.84 -3.17 N	52.47 3.06 -5.54 N
GOWANUS_GT2_5 24118	41.21 2.20 0.00 N	52.67 2.55 0.00 N	40.18 1.93 0.00 N	25.36 1.21 0.00 N	27.09 1.27 0.00 N	43.62 2.17 0.00 N	39.28 2.21 0.00 N	49.57 2.79 0.00 N	51.73 3.28 0.00 N	49.07 3.56 0.00 N	52.24 3.43 0.00 N	51.07 3.74 0.00 N	71.85 5.39 0.00 N	60.47 4.04 0.00 N	76.83 4.78 0.00 N	53.13 3.59 0.00 N	60.93 4.85 0.00 N	92.21 6.41 0.00 N	90.94 5.92 0.00 N	88.10 5.90 0.00 N	85.41 5.89 0.00 N	60.06 4.22 -0.44 N	64.13 3.84 -3.17 N	52.47 3.06 -5.54 N
GOWANUS_GT2_6 24119	41.21 2.20 0.00 N	52.67 2.55 0.00 N	40.18 1.93 0.00 N	25.36 1.21 0.00 N	27.09 1.27 0.00 N	43.62 2.17 0.00 N	39.28 2.21 0.00 N	49.57 2.79 0.00 N	51.73 3.28 0.00 N	49.07 3.56 0.00 N	52.24 3.43 0.00 N	51.07 3.74 0.00 N	71.85 5.39 0.00 N	60.47 4.04 0.00 N	76.83 4.78 0.00 N	53.13 3.59 0.00 N	60.93 4.85 0.00 N	92.21 6.41 0.00 N	90.94 5.92 0.00 N	88.10 5.90 0.00 N	85.41 5.89 0.00 N	60.06 4.22 -0.44 N	64.13 3.84 -3.17 N	52.47 3.06 -5.54 N
GOWANUS_GT2_7 24120	41.21 2.20 0.00 N	52.67 2.55 0.00 N	40.18 1.93 0.00 N	25.36 1.21 0.00 N	27.09 1.27 0.00 N	43.62 2.17 0.00 N	39.28 2.21 0.00 N	49.57 2.79 0.00 N	51.73 3.28 0.00 N	49.07 3.56 0.00 N	52.24 3.43 0.00 N	51.07 3.74 0.00 N	71.85 5.39 0.00 N	60.47 4.04 0.00 N	76.83 4.78 0.00 N	53.13 3.59 0.00 N	60.93 4.85 0.00 N	92.21 6.41 0.00 N	90.94 5.92 0.00 N	88.10 5.90 0.00 N	85.41 5.89 0.00 N	60.06 4.22 -0.44 N	64.13 3.84 -3.17 N	52.47 3.06 -5.54 N

GOWANUS_GT2_8 24121	41.21 2.20 0.00 N	52.67 2.55 0.00 N	40.18 1.93 0.00 N	25.36 1.21 0.00 N	27.09 1.27 0.00 N	43.62 2.17 0.00 N	39.28 2.21 0.00 N	49.57 2.79 0.00 N	51.73 3.28 0.00 N	49.07 3.56 0.00 N	52.24 3.43 0.00 N	51.07 3.74 0.00 N	71.85 5.39 0.00 N	60.47 4.04 0.00 N	76.83 4.78 0.00 N	53.13 3.59 0.00 N	60.93 4.85 0.00 N	92.21 6.41 0.00 N	90.94 5.92 0.00 N	88.10 5.90 0.00 N	85.41 5.89 0.00 N	60.06 4.22 -0.44 N	64.13 3.84 -3.17 N	52.47 3.06 -5.54 N
GOWANUS_GT3_1 24122	41.19 2.17 0.00 N	52.63 2.52 0.00 N	40.16 1.91 0.00 N	25.35 1.20 0.00 N	27.07 1.25 0.00 N	43.60 2.15 0.00 N	39.26 2.19 0.00 N	49.54 2.77 0.00 N	51.70 3.25 0.00 N	49.04 3.53 0.00 N	52.23 3.42 0.00 N	51.05 3.72 0.00 N	71.80 5.34 0.00 N	60.43 4.00 0.00 N	76.79 4.74 0.00 N	53.09 3.56 0.00 N	60.88 4.80 0.00 N	92.14 6.34 0.00 N	90.87 5.85 0.00 N	88.04 5.83 0.00 N	85.35 5.83 0.00 N	60.01 4.18 -0.44 N	64.09 3.80 -3.17 N	52.45 3.04 -5.54 N
GOWANUS_GT3_2 24123	41.19 2.17 0.00 N	52.63 2.52 0.00 N	40.16 1.91 0.00 N	25.35 1.20 0.00 N	27.07 1.25 0.00 N	43.60 2.15 0.00 N	39.26 2.19 0.00 N	49.54 2.77 0.00 N	51.70 3.25 0.00 N	49.04 3.53 0.00 N	52.23 3.42 0.00 N	51.05 3.72 0.00 N	71.80 5.34 0.00 N	60.43 4.00 0.00 N	76.79 4.74 0.00 N	53.09 3.56 0.00 N	60.88 4.80 0.00 N	92.14 6.34 0.00 N	90.87 5.85 0.00 N	88.04 5.83 0.00 N	85.35 5.83 0.00 N	60.01 4.18 -0.44 N	64.09 3.80 -3.17 N	52.45 3.04 -5.54 N
GOWANUS_GT3_3 24124	41.19 2.17 0.00 N	52.63 2.52 0.00 N	40.16 1.91 0.00 N	25.35 1.20 0.00 N	27.07 1.25 0.00 N	43.60 2.15 0.00 N	39.26 2.19 0.00 N	49.54 2.77 0.00 N	51.70 3.25 0.00 N	49.04 3.53 0.00 N	52.23 3.42 0.00 N	51.05 3.72 0.00 N	71.80 5.34 0.00 N	60.43 4.00 0.00 N	76.79 4.74 0.00 N	53.09 3.56 0.00 N	60.88 4.80 0.00 N	92.14 6.34 0.00 N	90.87 5.85 0.00 N	88.04 5.83 0.00 N	85.35 5.83 0.00 N	60.01 4.18 -0.44 N	64.09 3.80 -3.17 N	52.45 3.04 -5.54 N
GOWANUS_GT3_4 24125	41.19 2.17 0.00 N	52.63 2.52 0.00 N	40.16 1.91 0.00 N	25.35 1.20 0.00 N	27.07 1.25 0.00 N	43.60 2.15 0.00 N	39.26 2.19 0.00 N	49.54 2.77 0.00 N	51.70 3.25 0.00 N	49.04 3.53 0.00 N	52.23 3.42 0.00 N	51.05 3.72 0.00 N	71.80 5.34 0.00 N	60.43 4.00 0.00 N	76.79 4.74 0.00 N	53.09 3.56 0.00 N	60.88 4.80 0.00 N	92.14 6.34 0.00 N	90.87 5.85 0.00 N	88.04 5.83 0.00 N	85.35 5.83 0.00 N	60.01 4.18 -0.44 N	64.09 3.80 -3.17 N	52.45 3.04 -5.54 N
GOWANUS_GT3_5 24126	41.19 2.17 0.00 N	52.63 2.52 0.00 N	40.16 1.91 0.00 N	25.35 1.20 0.00 N	27.07 1.25 0.00 N	43.60 2.15 0.00 N	39.26 2.19 0.00 N	49.54 2.77 0.00 N	51.70 3.25 0.00 N	49.04 3.53 0.00 N	52.23 3.42 0.00 N	51.05 3.72 0.00 N	71.80 5.34 0.00 N	60.43 4.00 0.00 N	76.79 4.74 0.00 N	53.09 3.56 0.00 N	60.88 4.80 0.00 N	92.14 6.34 0.00 N	90.87 5.85 0.00 N	88.04 5.83 0.00 N	85.35 5.83 0.00 N	60.01 4.18 -0.44 N	64.09 3.80 -3.17 N	52.45 3.04 -5.54 N
GOWANUS_GT3_6 24127	41.19 2.17 0.00 N	52.63 2.52 0.00 N	40.16 1.91 0.00 N	25.35 1.20 0.00 N	27.07 1.25 0.00 N	43.60 2.15 0.00 N	39.26 2.19 0.00 N	49.54 2.77 0.00 N	51.70 3.25 0.00 N	49.04 3.53 0.00 N	52.23 3.42 0.00 N	51.05 3.72 0.00 N	71.80 5.34 0.00 N	60.43 4.00 0.00 N	76.79 4.74 0.00 N	53.09 3.56 0.00 N	60.88 4.80 0.00 N	92.14 6.34 0.00 N	90.87 5.85 0.00 N	88.04 5.83 0.00 N	85.35 5.83 0.00 N	60.01 4.18 -0.44 N	64.09 3.80 -3.17 N	52.45 3.04 -5.54 N
GOWANUS_GT3_7 24128	41.19 2.17 0.00 N	52.63 2.52 0.00 N	40.16 1.91 0.00 N	25.35 1.20 0.00 N	27.07 1.25 0.00 N	43.60 2.15 0.00 N	39.26 2.19 0.00 N	49.54 2.77 0.00 N	51.70 3.25 0.00 N	49.04 3.53 0.00 N	52.23 3.42 0.00 N	51.05 3.72 0.00 N	71.80 5.34 0.00 N	60.43 4.00 0.00 N	76.79 4.74 0.00 N	53.09 3.56 0.00 N	60.88 4.80 0.00 N	92.14 6.34 0.00 N	90.87 5.85 0.00 N	88.04 5.83 0.00 N	85.35 5.83 0.00 N	60.01 4.18 -0.44 N	64.09 3.80 -3.17 N	52.45 3.04 -5.54 N
GOWANUS_GT3_8 24129	41.19 2.17 0.00 N	52.63 2.52 0.00 N	40.16 1.91 0.00 N	25.35 1.20 0.00 N	27.07 1.25 0.00 N	43.60 2.15 0.00 N	39.26 2.19 0.00 N	49.54 2.77 0.00 N	51.70 3.25 0.00 N	49.04 3.53 0.00 N	52.23 3.42 0.00 N	51.05 3.72 0.00 N	71.80 5.34 0.00 N	60.43 4.00 0.00 N	76.79 4.74 0.00 N	53.09 3.56 0.00 N	60.88 4.80 0.00 N	92.14 6.34 0.00 N	90.87 5.85 0.00 N	88.04 5.83 0.00 N	85.35 5.83 0.00 N	60.01 4.18 -0.44 N	64.09 3.80 -3.17 N	52.45 3.04 -5.54 N
GOWANUS_GT4_1 24130	41.21 2.20 0.00 N	52.67 2.55 0.00 N	40.18 1.93 0.00 N	25.36 1.21 0.00 N	27.09 1.27 0.00 N	43.62 2.17 0.00 N	39.28 2.21 0.00 N	49.57 2.79 0.00 N	51.73 3.28 0.00 N	49.07 3.56 0.00 N	52.24 3.43 0.00 N	51.07 3.74 0.00 N	71.85 5.39 0.00 N	60.47 4.04 0.00 N	76.83 4.78 0.00 N	53.13 3.59 0.00 N	60.93 4.85 0.00 N	92.21 6.41 0.00 N	90.94 5.92 0.00 N	88.10 5.90 0.00 N	85.41 5.89 0.00 N	60.06 4.22 -0.44 N	64.13 3.84 -3.17 N	52.47 3.06 -5.54 N
GOWANUS_GT4_2 24131	41.21 2.20 0.00 N	52.67 2.55 0.00 N	40.18 1.93 0.00 N	25.36 1.21 0.00 N	27.09 1.27 0.00 N	43.62 2.17 0.00 N	39.28 2.21 0.00 N	49.57 2.79 0.00 N	51.73 3.28 0.00 N	49.07 3.56 0.00 N	52.24 3.43 0.00 N	51.07 3.74 0.00 N	71.85 5.39 0.00 N	60.47 4.04 0.00 N	76.83 4.78 0.00 N	53.13 3.59 0.00 N	60.93 4.85 0.00 N	92.21 6.41 0.00 N	90.94 5.92 0.00 N	88.10 5.90 0.00 N	85.41 5.89 0.00 N	60.06 4.22 -0.44 N	64.13 3.84 -3.17 N	52.47 3.06 -5.54 N
GOWANUS_GT4_3 24132	41.21 2.20 0.00 N	52.67 2.55 0.00 N	40.18 1.93 0.00 N	25.36 1.21 0.00 N	27.09 1.27 0.00 N	43.62 2.17 0.00 N	39.28 2.21 0.00 N	49.57 2.79 0.00 N	51.73 3.28 0.00 N	49.07 3.56 0.00 N	52.24 3.43 0.00 N	51.07 3.74 0.00 N	71.85 5.39 0.00 N	60.47 4.04 0.00 N	76.83 4.78 0.00 N	53.13 3.59 0.00 N	60.93 4.85 0.00 N	92.21 6.41 0.00 N	90.94 5.92 0.00 N	88.10 5.90 0.00 N	85.41 5.89 0.00 N	60.06 4.22 -0.44 N	64.13 3.84 -3.17 N	52.47 3.06 -5.54 N
GOWANUS_GT4_4 24133	41.21 2.20 0.00 N	52.67 2.55 0.00 N	40.18 1.93 0.00 N	25.36 1.21 0.00 N	27.09 1.27 0.00 N	43.62 2.17 0.00 N	39.28 2.21 0.00 N	49.57 2.79 0.00 N	51.73 3.28 0.00 N	49.07 3.56 0.00 N	52.24 3.43 0.00 N	51.07 3.74 0.00 N	71.85 5.39 0.00 N	60.47 4.04 0.00 N	76.83 4.78 0.00 N	53.13 3.59 0.00 N	60.93 4.85 0.00 N	92.21 6.41 0.00 N	90.94 5.92 0.00 N	88.10 5.90 0.00 N	85.41 5.89 0.00 N	60.06 4.22 -0.44 N	64.13 3.84 -3.17 N	52.47 3.06 -5.54 N

GOWANUS_GT4_5 24134	41.21 2.20 0.00 N	52.67 2.55 0.00 N	40.18 1.93 0.00 N	25.36 1.21 0.00 N	27.09 1.27 0.00 N	43.62 2.17 0.00 N	39.28 2.21 0.00 N	49.57 2.79 0.00 N	51.73 3.28 0.00 N	49.07 3.56 0.00 N	52.24 3.43 0.00 N	51.07 3.74 0.00 N	71.85 5.39 0.00 N	60.47 4.04 0.00 N	76.83 4.78 0.00 N	53.13 3.59 0.00 N	60.93 4.85 0.00 N	92.21 6.41 0.00 N	90.94 5.92 0.00 N	88.10 5.90 0.00 N	85.41 5.89 0.00 N	60.06 4.22 -0.44 N	64.13 3.84 -3.17 N	52.47 3.06 -5.54 N
GOWANUS_GT4_6 24135	41.21 2.20 0.00 N	52.67 2.55 0.00 N	40.18 1.93 0.00 N	25.36 1.21 0.00 N	27.09 1.27 0.00 N	43.62 2.17 0.00 N	39.28 2.21 0.00 N	49.57 2.79 0.00 N	51.73 3.28 0.00 N	49.07 3.56 0.00 N	52.24 3.43 0.00 N	51.07 3.74 0.00 N	71.85 5.39 0.00 N	60.47 4.04 0.00 N	76.83 4.78 0.00 N	53.13 3.59 0.00 N	60.93 4.85 0.00 N	92.21 6.41 0.00 N	90.94 5.92 0.00 N	88.10 5.90 0.00 N	85.41 5.89 0.00 N	60.06 4.22 -0.44 N	64.13 3.84 -3.17 N	52.47 3.06 -5.54 N
GOWANUS_GT4_7 24136	41.21 2.20 0.00 N	52.67 2.55 0.00 N	40.18 1.93 0.00 N	25.36 1.21 0.00 N	27.09 1.27 0.00 N	43.62 2.17 0.00 N	39.28 2.21 0.00 N	49.57 2.79 0.00 N	51.73 3.28 0.00 N	49.07 3.56 0.00 N	52.24 3.43 0.00 N	51.07 3.74 0.00 N	71.85 5.39 0.00 N	60.47 4.04 0.00 N	76.83 4.78 0.00 N	53.13 3.59 0.00 N	60.93 4.85 0.00 N	92.21 6.41 0.00 N	90.94 5.92 0.00 N	88.10 5.90 0.00 N	85.41 5.89 0.00 N	60.06 4.22 -0.44 N	64.13 3.84 -3.17 N	52.47 3.06 -5.54 N
GOWANUS_GT4_8 24137	41.21 2.20 0.00 N	52.67 2.55 0.00 N	40.18 1.93 0.00 N	25.36 1.21 0.00 N	27.09 1.27 0.00 N	43.62 2.17 0.00 N	39.28 2.21 0.00 N	49.57 2.79 0.00 N	51.73 3.28 0.00 N	49.07 3.56 0.00 N	52.24 3.43 0.00 N	51.07 3.74 0.00 N	71.85 5.39 0.00 N	60.47 4.04 0.00 N	76.83 4.78 0.00 N	53.13 3.59 0.00 N	60.93 4.85 0.00 N	92.21 6.41 0.00 N	90.94 5.92 0.00 N	88.10 5.90 0.00 N	85.41 5.89 0.00 N	60.06 4.22 -0.44 N	64.13 3.84 -3.17 N	52.47 3.06 -5.54 N
GRAHMSVILLE___HY 23607	40.06 1.05 0.00 N	51.23 1.12 0.00 N	39.21 0.96 0.00 N	24.79 0.64 0.00 N	26.51 0.69 0.00 N	42.62 1.17 0.00 N	38.43 1.37 0.00 N	48.54 1.76 0.00 N	50.35 1.91 0.00 N	47.59 2.08 0.00 N	50.98 2.18 0.00 N	49.92 2.59 0.00 N	69.94 3.47 0.00 N	58.84 2.41 0.00 N	74.95 2.91 0.00 N	51.82 2.29 0.00 N	59.56 3.48 0.00 N	90.66 4.85 0.00 N	89.72 4.70 0.00 N	87.05 4.85 0.00 N	84.16 4.64 0.00 N	58.37 2.97 0.00 N	59.24 2.12 0.00 N	45.24 1.37 0.00 N
GREENIDGE___3 23582	36.94 -2.07 0.00 N	47.37 -2.74 0.00 N	36.10 -2.15 0.00 N	22.93 -1.22 0.00 N	24.83 -0.99 0.00 N	39.64 -1.81 0.00 N	35.30 -1.76 0.00 N	44.75 -2.02 0.00 N	46.31 -2.14 0.00 N	43.49 -2.02 0.00 N	46.71 -2.10 0.00 N	45.24 -2.09 0.00 N	63.58 -2.88 0.00 N	53.57 -2.86 0.00 N	67.84 -4.20 0.00 N	46.69 -2.85 0.00 N	53.13 -2.95 0.00 N	81.58 -4.22 0.00 N	81.06 -3.95 0.00 N	78.13 -4.07 0.00 N	75.41 -4.11 0.00 N	52.53 -2.87 0.00 N	53.73 -3.39 0.00 N	41.10 -2.77 0.00 N
GREENIDGE___4 23583	36.91 -2.11 0.00 N	47.32 -2.79 0.00 N	36.07 -2.18 0.00 N	22.92 -1.24 0.00 N	24.80 -1.02 0.00 N	39.50 -1.94 0.00 N	35.19 -1.87 0.00 N	44.73 -2.04 0.00 N	46.37 -2.08 0.00 N	43.54 -1.97 0.00 N	46.77 -2.04 0.00 N	45.27 -2.06 0.00 N	63.65 -2.81 0.00 N	53.57 -2.86 0.00 N	67.80 -4.24 0.00 N	46.65 -2.88 0.00 N	53.09 -2.99 0.00 N	81.52 -4.28 0.00 N	81.00 -4.02 0.00 N	78.07 -4.13 0.00 N	75.35 -4.17 0.00 N	52.48 -2.92 0.00 N	53.69 -3.43 0.00 N	41.08 -2.79 0.00 N
HARZA MOOSE___RIVER 24016	39.97 0.95 0.00 N	51.31 1.19 0.00 N	39.15 0.90 0.00 N	24.72 0.57 0.00 N	26.43 0.61 0.00 N	42.49 1.04 0.00 N	38.08 1.02 0.00 N	48.16 1.39 0.00 N	49.70 1.26 0.00 N	46.52 1.01 0.00 N	49.81 1.01 0.00 N	48.35 1.03 0.00 N	68.01 1.55 0.00 N	57.98 1.54 0.00 N	74.12 2.08 0.00 N	50.79 1.26 0.00 N	56.96 0.88 0.00 N	87.91 2.11 0.00 N	86.90 1.89 0.00 N	83.58 1.38 0.00 N	80.71 1.19 0.00 N	56.20 0.81 0.00 N	58.66 1.55 0.00 N	45.13 1.26 0.00 N
HEMPSTEAD____ 23647	41.04 1.87 -0.15 N	52.44 2.33 0.00 N	49.11 1.91 -8.95 N	50.72 1.22 -25.34 N	47.33 1.32 -20.19 N	48.75 2.16 -5.15 N	52.68 2.21 -13.41 N	49.10 2.33 0.00 N	51.00 2.56 0.00 N	63.18 3.02 -14.65 N	82.10 3.00 -30.30 N	95.02 3.37 -44.32 N	95.95 4.75 -24.74 N	95.73 3.49 -35.80 N	96.15 4.26 -19.85 N	95.54 3.14 -42.86 N	97.04 4.24 -36.72 N	98.09 5.42 -6.87 N	98.59 5.17 -8.41 N	98.17 5.25 -10.72 N	97.98 4.86 -13.60 N	76.60 3.04 -18.16 N	60.80 2.81 -0.87 N	50.38 2.62 -3.90 N
HICKLING___1 23621	38.69 -0.33 0.00 N	49.59 -0.52 0.00 N	37.84 -0.41 0.00 N	23.94 -0.21 0.00 N	25.67 -0.15 0.00 N	41.31 -0.14 0.00 N	37.23 0.16 0.00 N	47.24 0.47 0.00 N	49.06 0.61 0.00 N	46.07 0.56 0.00 N	49.23 0.43 0.00 N	47.81 0.49 0.00 N	67.32 0.86 0.00 N	56.66 0.22 0.00 N	71.96 -0.09 0.00 N	49.61 0.08 0.00 N	56.75 0.67 0.00 N	86.97 1.16 0.00 N	86.25 1.23 0.00 N	83.23 1.03 0.00 N	80.48 0.96 0.00 N	55.81 0.41 0.00 N	56.99 -0.13 0.00 N	43.58 -0.29 0.00 N
HICKLING___2 23622	38.70 -0.32 0.00 N	49.60 -0.51 0.00 N	37.85 -0.40 0.00 N	23.94 -0.21 0.00 N	25.68 -0.14 0.00 N	41.32 -0.13 0.00 N	37.24 0.17 0.00 N	47.25 0.48 0.00 N	49.07 0.62 0.00 N	46.08 0.57 0.00 N	49.24 0.43 0.00 N	47.86 0.53 0.00 N	67.34 0.87 0.00 N	56.67 0.23 0.00 N	71.97 -0.07 0.00 N	49.62 0.09 0.00 N	56.76 0.68 0.00 N	86.99 1.19 0.00 N	86.27 1.26 0.00 N	83.25 1.05 0.00 N	80.50 0.98 0.00 N	55.82 0.42 0.00 N	57.00 -0.11 0.00 N	43.58 -0.29 0.00 N
HIGH FALLS___HY 23754	39.65 0.63 0.00 N	50.85 0.74 0.00 N	38.82 0.57 0.00 N	24.51 0.35 0.00 N	26.20 0.38 0.00 N	42.06 0.62 0.00 N	37.69 0.63 0.00 N	47.67 0.90 0.00 N	49.55 1.10 0.00 N	46.69 1.18 0.00 N	50.19 1.38 0.00 N	48.66 1.34 0.00 N	68.33 1.87 0.00 N	57.75 1.31 0.00 N	73.84 1.79 0.00 N	50.69 1.16 0.00 N	57.81 1.73 0.00 N	88.07 2.27 0.00 N	87.28 2.26 0.00 N	84.63 2.43 0.00 N	81.90 2.38 0.00 N	56.83 1.43 0.00 N	58.12 1.00 0.00 N	44.59 0.72 0.00 N
HILLBURN___GT 23639	39.17 0.16 0.00 N	50.17 0.06 0.00 N	38.33 0.08 0.00 N	24.22 0.07 0.00 N	25.89 0.07 0.00 N	41.63 0.19 0.00 N	37.52 0.45 0.00 N	47.47 0.70 0.00 N	49.21 0.76 0.00 N	46.25 0.73 0.00 N	49.48 0.67 0.00 N	48.41 1.08 0.00 N	67.80 1.34 0.00 N	57.08 0.64 0.00 N	72.73 0.69 0.00 N	50.25 0.71 0.00 N	57.54 1.46 0.00 N	87.39 1.58 0.00 N	86.54 1.52 0.00 N	84.04 1.83 0.00 N	81.34 1.82 0.00 N	56.51 1.11 0.00 N	57.48 0.36 0.00 N	44.20 0.33 0.00 N

24031	HOLTSVIL 1-5___GRP1	40.52	52.04	48.82	50.52	47.13	48.27	52.19	47.62	49.17	61.79	80.57	93.51	93.71	93.82	93.81	93.85	94.58	94.26	94.96	94.83	94.64	74.20	59.04	49.82	
		1.35	1.93	1.62	1.02	1.12	1.68	1.72	0.85	0.72	1.63	1.47	1.87	2.51	1.59	1.92	1.46	1.79	1.59	1.53	1.91	1.52	0.64	1.05	2.05	
		-0.15	0.00	-8.95	-25.34	-20.19	-5.15	-13.41	-13.41	0.00	0.00	-14.65	-30.30	-44.32	-24.74	-35.80	-19.85	-42.86	-36.72	-6.87	-8.41	-10.72	-13.60	-18.16	-0.87	-3.90
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24032	HOLTSVIL6-10___GRP2	40.52	52.04	48.82	50.52	47.13	48.27	52.19	47.62	49.17	61.79	80.57	93.51	93.71	93.82	93.81	93.85	94.58	94.26	94.96	94.83	94.64	74.20	59.04	49.82	
		1.35	1.93	1.62	1.02	1.12	1.68	1.72	0.85	0.72	1.63	1.47	1.87	2.51	1.59	1.92	1.46	1.79	1.59	1.53	1.91	1.52	0.64	1.05	2.05	
		-0.15	0.00	-8.95	-25.34	-20.19	-5.15	-13.41	-13.41	0.00	0.00	-14.65	-30.30	-44.32	-24.74	-35.80	-19.85	-42.86	-36.72	-6.87	-8.41	-10.72	-13.60	-18.16	-0.87	-3.90
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23690	HOLTSVILLE_IC_1	40.52	52.04	48.82	50.52	47.13	48.27	52.19	47.62	49.17	61.79	80.57	93.51	93.71	93.82	93.81	93.85	94.58	94.26	94.96	94.83	94.64	74.20	59.04	49.82	
		1.35	1.93	1.62	1.02	1.12	1.68	1.72	0.85	0.72	1.63	1.47	1.87	2.51	1.59	1.92	1.46	1.79	1.59	1.53	1.91	1.52	0.64	1.05	2.05	
		-0.15	0.00	-8.95	-25.34	-20.19	-5.15	-13.41	-13.41	0.00	0.00	-14.65	-30.30	-44.32	-24.74	-35.80	-19.85	-42.86	-36.72	-6.87	-8.41	-10.72	-13.60	-18.16	-0.87	-3.90
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23699	HOLTSVILLE_IC_10	40.52	52.04	48.82	50.52	47.13	48.27	52.19	47.62	49.17	61.79	80.57	93.51	93.71	93.82	93.81	93.85	94.58	94.26	94.96	94.83	94.64	74.20	59.04	49.82	
		1.35	1.93	1.62	1.02	1.12	1.68	1.72	0.85	0.72	1.63	1.47	1.87	2.51	1.59	1.92	1.46	1.79	1.59	1.53	1.91	1.52	0.64	1.05	2.05	
		-0.15	0.00	-8.95	-25.34	-20.19	-5.15	-13.41	-13.41	0.00	0.00	-14.65	-30.30	-44.32	-24.74	-35.80	-19.85	-42.86	-36.72	-6.87	-8.41	-10.72	-13.60	-18.16	-0.87	-3.90
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23691	HOLTSVILLE_IC_2	40.52	52.04	48.82	50.52	47.13	48.27	52.19	47.62	49.17	61.79	80.57	93.51	93.71	93.82	93.81	93.85	94.58	94.26	94.96	94.83	94.64	74.20	59.04	49.82	
		1.35	1.93	1.62	1.02	1.12	1.68	1.72	0.85	0.72	1.63	1.47	1.87	2.51	1.59	1.92	1.46	1.79	1.59	1.53	1.91	1.52	0.64	1.05	2.05	
		-0.15	0.00	-8.95	-25.34	-20.19	-5.15	-13.41	-13.41	0.00	0.00	-14.65	-30.30	-44.32	-24.74	-35.80	-19.85	-42.86	-36.72	-6.87	-8.41	-10.72	-13.60	-18.16	-0.87	-3.90
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23692	HOLTSVILLE_IC_3	40.52	52.04	48.82	50.52	47.13	48.27	52.19	47.62	49.17	61.79	80.57	93.51	93.71	93.82	93.81	93.85	94.58	94.26	94.96	94.83	94.64	74.20	59.04	49.82	
		1.35	1.93	1.62	1.02	1.12	1.68	1.72	0.85	0.72	1.63	1.47	1.87	2.51	1.59	1.92	1.46	1.79	1.59	1.53	1.91	1.52	0.64	1.05	2.05	
		-0.15	0.00	-8.95	-25.34	-20.19	-5.15	-13.41	-13.41	0.00	0.00	-14.65	-30.30	-44.32	-24.74	-35.80	-19.85	-42.86	-36.72	-6.87	-8.41	-10.72	-13.60	-18.16	-0.87	-3.90
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23693	HOLTSVILLE_IC_4	40.52	52.04	48.82	50.52	47.13	48.27	52.19	47.62	49.17	61.79	80.57	93.51	93.71	93.82	93.81	93.85	94.58	94.26	94.96	94.83	94.64	74.20	59.04	49.82	
		1.35	1.93	1.62	1.02	1.12	1.68	1.72	0.85	0.72	1.63	1.47	1.87	2.51	1.59	1.92	1.46	1.79	1.59	1.53	1.91	1.52	0.64	1.05	2.05	
		-0.15	0.00	-8.95	-25.34	-20.19	-5.15	-13.41	-13.41	0.00	0.00	-14.65	-30.30	-44.32	-24.74	-35.80	-19.85	-42.86	-36.72	-6.87	-8.41	-10.72	-13.60	-18.16	-0.87	-3.90
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23694	HOLTSVILLE_IC_5	40.52	52.04	48.82	50.52	47.13	48.27	52.19	47.62	49.17	61.79	80.57	93.51	93.71	93.82	93.81	93.85	94.58	94.26	94.96	94.83	94.64	74.20	59.04	49.82	
		1.35	1.93	1.62	1.02	1.12	1.68	1.72	0.85	0.72	1.63	1.47	1.87	2.51	1.59	1.92	1.46	1.79	1.59	1.53	1.91	1.52	0.64	1.05	2.05	
		-0.15	0.00	-8.95	-25.34	-20.19	-5.15	-13.41	-13.41	0.00	0.00	-14.65	-30.30	-44.32	-24.74	-35.80	-19.85	-42.86	-36.72	-6.87	-8.41	-10.72	-13.60	-18.16	-0.87	-3.90
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23695	HOLTSVILLE_IC_6	40.52	52.04	48.82	50.52	47.13	48.27	52.19	47.62	49.17	61.79	80.57	93.51	93.71	93.82	93.81	93.85	94.58	94.26	94.96	94.83	94.64	74.20	59.04	49.82	
		1.35	1.93	1.62	1.02	1.12	1.68	1.72	0.85	0.72	1.63	1.47	1.87	2.51	1.59	1.92	1.46	1.79	1.59	1.53	1.91	1.52	0.64	1.05	2.05	
		-0.15	0.00	-8.95	-25.34	-20.19	-5.15	-13.41	-13.41	0.00	0.00	-14.65	-30.30	-44.32	-24.74	-35.80	-19.85	-42.86	-36.72	-6.87	-8.41	-10.72	-13.60	-18.16	-0.87	-3.90
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23696	HOLTSVILLE_IC_7	40.52	52.04	48.82	50.52	47.13	48.27	52.19	47.62	49.17	61.79	80.57	93.51	93.71	93.82	93.81	93.85	94.58	94.26	94.96	94.83	94.64	74.20	59.04	49.82	
		1.35	1.93	1.62	1.02	1.12	1.68	1.72	0.85	0.72	1.63	1.47	1.87	2.51	1.59	1.92	1.46	1.79	1.59	1.53	1.91	1.52	0.64	1.05	2.05	
		-0.15	0.00	-8.95	-25.34	-20.19	-5.15	-13.41	-13.41	0.00	0.00	-14.65	-30.30	-44.32	-24.74	-35.80	-19.85	-42.86	-36.72	-6.87	-8.41	-10.72	-13.60	-18.16	-0.87	-3.90
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23697	HOLTSVILLE_IC_8	40.52	52.04	48.82	50.52	47.13	48.27	52.19	47.62	49.17	61.79	80.57	93.51	93.71	93.82	93.81	93.85	94.58	94.26	94.96	94.83	94.64	74.20	59.04	49.82	
		1.35	1.93	1.62	1.02	1.12	1.68	1.72	0.85	0.72	1.63	1.47	1.87	2.51	1.59	1.92	1.46	1.79	1.59	1.53	1.91	1.52	0.64	1.05	2.05	
		-0.15	0.00	-8.95	-25.34	-20.19	-5.15	-13.41	-13.41	0.00	0.00	-14.65	-30.30	-44.32	-24.74	-35.80	-19.85	-42.86	-36.72	-6.87	-8.41	-10.72	-13.60	-18.16	-0.87	-3.90
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23698	HOLTSVILLE_IC_9	40.52	52.04	48.82	50.52	47.13	48.27	52.19	47.62	49.17	61.79	80.57	93.51	93.71	93.82	93.81	93.85	94.58	94.26	94.96	94.83	94.64	74.20	59.04	49.82	
		1.35	1.93	1.62	1.02	1.12	1.68	1.72	0.85	0.72	1.63	1.47	1.87	2.51	1.59	1.92	1.46	1.79	1.59	1.53	1.91	1.52	0.64	1.05	2.05	
		-0.15	0.00	-8.95	-25.34	-20.19	-5.15	-13.41	-13.41	0.00	0.00	-14.65	-30.30	-44.32	-24.74	-35.80	-19.85	-42.86	-36.72	-6.87	-8.41	-10.72	-13.60	-18.16	-0.87	-3.90
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
23644	HQ_GEN_CEDARS	41.13	52.89	40.29	25.44	27.20	43.85	39.33	48.84	50.47	47.25	50.74	48.86	68.61	58.74	75.04	51.40	57.48	89.48	88.42	84.30	81.20	56.52	59.42	45.59	
		2.11	2.78	2.04	1.29	1.38	2.41	2.27	2.07	2.02	1.74	1.94	1.53	2.15	2.31	3.00	1.87	1.40	3.68	3.40	2.10	1.68	1.13	2.31	1.72	
		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
		N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

HQ_GEN_CHAT DC 23651	39.16 0.14 0.00 N	50.33 0.22 0.00 N	38.39 0.14 0.00 N	24.23 0.08 0.00 N	25.90 0.08 0.00 N	41.62 0.17 0.00 N	35.08 0.30 -1.81 N	47.10 0.42 -0.48 N	48.36 -0.09 0.00 N	45.39 -0.13 0.00 N	48.77 -0.04 0.00 N	46.96 -0.36 0.00 N	66.01 -0.45 0.00 N	56.32 -0.12 0.00 N	71.93 -0.12 0.00 N	49.41 -0.13 0.00 N	55.69 -0.39 0.00 N	85.54 -0.27 0.00 N	84.90 -0.12 0.00 N	81.75 -0.46 0.00 N	79.05 -0.47 0.00 N	55.23 -0.17 0.00 N	56.53 0.48 -2.53 N	43.99 0.12 0.00 N
HUDAV+59+74_TH_GRP 23620	40.70 1.68 0.00 N	52.04 1.92 0.00 N	39.72 1.47 0.00 N	25.08 0.93 0.00 N	26.79 0.97 0.00 N	43.12 1.67 0.00 N	38.80 1.74 0.00 N	48.94 2.17 0.00 N	51.01 2.56 0.00 N	48.37 2.85 0.00 N	51.67 2.86 0.00 N	50.48 3.16 0.00 N	70.88 4.42 0.00 N	59.66 3.23 0.00 N	75.84 3.79 0.00 N	52.41 2.87 0.00 N	60.11 4.03 0.00 N	91.09 5.29 0.00 N	89.98 4.96 0.00 N	87.22 5.02 0.00 N	84.45 4.93 0.00 N	59.24 3.40 -0.44 N	60.10 2.98 0.00 N	46.18 2.31 0.00 N
HUDSON AVE_GT_3 23810	40.70 1.68 0.00 N	52.04 1.92 0.00 N	39.72 1.47 0.00 N	25.08 0.93 0.00 N	26.79 0.97 0.00 N	43.12 1.67 0.00 N	38.80 1.74 0.00 N	48.94 2.17 0.00 N	51.01 2.56 0.00 N	48.37 2.85 0.00 N	51.67 2.86 0.00 N	50.48 3.16 0.00 N	70.88 4.42 0.00 N	59.66 3.23 0.00 N	75.84 3.79 0.00 N	52.41 2.87 0.00 N	60.11 4.03 0.00 N	91.09 5.29 0.00 N	89.98 4.96 0.00 N	87.22 5.02 0.00 N	84.45 4.93 0.00 N	59.24 3.40 -0.44 N	60.10 2.98 0.00 N	46.18 2.31 0.00 N
HUDSON AVE_GT_4 23540	40.70 1.68 0.00 N	52.04 1.92 0.00 N	39.72 1.47 0.00 N	25.08 0.93 0.00 N	26.79 0.97 0.00 N	43.12 1.67 0.00 N	38.80 1.74 0.00 N	48.94 2.17 0.00 N	51.01 2.56 0.00 N	48.37 2.85 0.00 N	51.67 2.86 0.00 N	50.48 3.16 0.00 N	70.88 4.42 0.00 N	59.66 3.23 0.00 N	75.84 3.79 0.00 N	52.41 2.87 0.00 N	60.11 4.03 0.00 N	91.09 5.29 0.00 N	89.98 4.96 0.00 N	87.22 5.02 0.00 N	84.45 4.93 0.00 N	59.24 3.40 -0.44 N	60.10 2.98 0.00 N	46.18 2.31 0.00 N
HUDSON AVE_GT_5 23657	40.70 1.68 0.00 N	52.04 1.92 0.00 N	39.72 1.47 0.00 N	25.08 0.93 0.00 N	26.79 0.97 0.00 N	43.12 1.67 0.00 N	38.80 1.74 0.00 N	48.94 2.17 0.00 N	51.01 2.56 0.00 N	48.37 2.85 0.00 N	51.67 2.86 0.00 N	50.48 3.16 0.00 N	70.88 4.42 0.00 N	59.66 3.23 0.00 N	75.84 3.79 0.00 N	52.41 2.87 0.00 N	60.11 4.03 0.00 N	91.09 5.29 0.00 N	89.98 4.96 0.00 N	87.22 5.02 0.00 N	84.45 4.93 0.00 N	59.24 3.40 -0.44 N	60.10 2.98 0.00 N	46.18 2.31 0.00 N
HUDSON_AVE_10 24168	40.37 1.36 0.00 N	51.65 1.54 0.00 N	39.44 1.19 0.00 N	24.89 0.74 0.00 N	26.59 0.77 0.00 N	42.78 1.34 0.00 N	38.50 1.44 0.00 N	48.55 1.77 0.00 N	50.62 2.17 0.00 N	48.02 2.50 0.00 N	51.18 2.37 0.00 N	50.00 2.67 0.00 N	70.19 3.72 0.00 N	59.07 2.64 0.00 N	75.08 3.04 0.00 N	51.88 2.35 0.00 N	59.49 3.41 0.00 N	90.21 4.41 0.00 N	89.17 4.15 0.00 N	86.39 4.19 0.00 N	83.60 4.08 0.00 N	58.63 2.80 -0.44 N	59.60 2.48 0.00 N	45.89 2.02 0.00 N
HUNTLEY___63 23557	37.29 -1.72 0.00 N	48.10 -2.01 0.00 N	36.71 -1.54 0.00 N	23.22 -0.93 0.00 N	24.83 -0.99 0.00 N	39.63 -1.82 0.00 N	34.79 -2.27 0.00 N	43.33 -3.44 0.00 N	44.85 -3.60 0.00 N	42.11 -3.40 0.00 N	45.43 -3.38 0.00 N	43.69 -3.64 0.00 N	61.49 -4.97 0.00 N	52.38 -4.05 0.00 N	66.22 -5.82 0.00 N	45.60 -3.93 0.00 N	51.60 -4.48 0.00 N	78.87 -6.93 0.00 N	78.92 -6.10 0.00 N	76.43 -5.77 0.00 N	73.56 -5.96 0.00 N	51.78 -3.62 0.00 N	52.57 -4.55 0.00 N	40.67 -3.20 0.00 N
HUNTLEY___64 23558	37.29 -1.72 0.00 N	48.10 -2.01 0.00 N	36.71 -1.54 0.00 N	23.22 -0.93 0.00 N	24.83 -0.99 0.00 N	39.63 -1.82 0.00 N	34.79 -2.27 0.00 N	43.33 -3.44 0.00 N	44.85 -3.60 0.00 N	42.11 -3.40 0.00 N	45.43 -3.38 0.00 N	43.69 -3.64 0.00 N	61.49 -4.97 0.00 N	52.38 -4.05 0.00 N	66.22 -5.82 0.00 N	45.60 -3.93 0.00 N	51.60 -4.48 0.00 N	78.87 -6.93 0.00 N	78.92 -6.10 0.00 N	76.43 -5.77 0.00 N	73.56 -5.96 0.00 N	51.78 -3.62 0.00 N	52.57 -4.55 0.00 N	40.67 -3.20 0.00 N
HUNTLEY___65 23559	37.29 -1.72 0.00 N	48.10 -2.01 0.00 N	36.71 -1.54 0.00 N	23.22 -0.93 0.00 N	24.83 -0.99 0.00 N	39.63 -1.82 0.00 N	34.79 -2.27 0.00 N	43.33 -3.44 0.00 N	44.85 -3.60 0.00 N	42.11 -3.40 0.00 N	45.43 -3.38 0.00 N	43.69 -3.64 0.00 N	61.49 -4.97 0.00 N	52.38 -4.05 0.00 N	66.22 -5.82 0.00 N	45.60 -3.93 0.00 N	51.60 -4.48 0.00 N	78.87 -6.93 0.00 N	78.92 -6.10 0.00 N	76.43 -5.77 0.00 N	73.56 -5.96 0.00 N	51.78 -3.62 0.00 N	52.57 -4.55 0.00 N	40.67 -3.20 0.00 N
HUNTLEY___66 23560	37.29 -1.72 0.00 N	48.10 -2.01 0.00 N	36.71 -1.54 0.00 N	23.22 -0.93 0.00 N	24.83 -0.99 0.00 N	39.63 -1.82 0.00 N	34.79 -2.27 0.00 N	43.33 -3.44 0.00 N	44.85 -3.60 0.00 N	42.11 -3.40 0.00 N	45.43 -3.38 0.00 N	43.69 -3.64 0.00 N	61.49 -4.97 0.00 N	52.38 -4.05 0.00 N	66.22 -5.82 0.00 N	45.60 -3.93 0.00 N	51.60 -4.48 0.00 N	78.87 -6.93 0.00 N	78.92 -6.10 0.00 N	76.43 -5.77 0.00 N	73.56 -5.96 0.00 N	51.78 -3.62 0.00 N	52.57 -4.55 0.00 N	40.67 -3.20 0.00 N
HUNTLEY___67 23561	36.71 -2.30 0.00 N	47.36 -2.76 0.00 N	36.15 -2.10 0.00 N	22.88 -1.28 0.00 N	24.47 -1.36 0.00 N	39.04 -2.40 0.00 N	34.25 -2.81 0.00 N	42.66 -4.11 0.00 N	44.17 -4.28 0.00 N	41.43 -4.08 0.00 N	44.86 -3.94 0.00 N	42.90 -4.43 0.00 N	60.48 -5.98 0.00 N	51.52 -4.91 0.00 N	65.22 -6.83 0.00 N	44.88 -4.65 0.00 N	50.74 -5.34 0.00 N	77.41 -8.39 0.00 N	77.52 -7.50 0.00 N	75.15 -7.06 0.00 N	72.35 -7.17 0.00 N	50.96 -4.44 0.00 N	51.72 -5.39 0.00 N	40.04 -3.83 0.00 N
HUNTLEY___68 23562	36.71 -2.30 0.00 N	47.36 -2.76 0.00 N	36.14 -2.11 0.00 N	22.88 -1.28 0.00 N	24.47 -1.36 0.00 N	39.04 -2.40 0.00 N	34.25 -2.81 0.00 N	42.66 -4.12 0.00 N	44.17 -4.28 0.00 N	41.43 -4.09 0.00 N	44.86 -3.94 0.00 N	42.90 -4.43 0.00 N	60.48 -5.98 0.00 N	51.52 -4.91 0.00 N	65.22 -6.83 0.00 N	44.88 -4.65 0.00 N	50.74 -5.34 0.00 N	77.41 -8.40 0.00 N	77.52 -7.50 0.00 N	75.14 -7.06 0.00 N	72.34 -7.18 0.00 N	50.96 -4.44 0.00 N	51.72 -5.40 0.00 N	40.04 -3.83 0.00 N
INDECK___CORINTH 23802	40.89 1.87 0.00 N	52.36 2.25 0.00 N	40.07 1.82 0.00 N	25.24 1.09 0.00 N	26.99 1.17 0.00 N	43.33 1.88 0.00 N	38.77 1.71 0.00 N	49.20 2.42 0.00 N	51.31 2.86 0.00 N	48.53 3.02 0.00 N	52.29 3.49 0.00 N	50.99 3.67 0.00 N	71.35 4.89 0.00 N	60.74 4.30 0.00 N	77.89 5.85 0.00 N	53.32 3.78 0.00 N	60.24 4.16 0.00 N	92.61 6.81 0.00 N	91.01 5.99 0.00 N	87.43 5.23 0.00 N	84.73 5.21 0.00 N	58.49 3.09 0.00 N	60.95 3.83 0.00 N	46.58 2.71 0.00 N

INDECK____ILION 23567	39.87 0.86 0.00 N	51.15 1.04 0.00 N	39.07 0.82 0.00 N	24.66 0.51 0.00 N	26.36 0.53 0.00 N	42.30 0.86 0.00 N	37.91 0.85 0.00 N	47.98 1.20 0.00 N	49.86 1.41 0.00 N	47.01 1.50 0.00 N	50.32 1.51 0.00 N	49.10 1.77 0.00 N	68.84 2.38 0.00 N	58.20 1.77 0.00 N	74.32 2.28 0.00 N	51.15 1.62 0.00 N	58.30 2.23 0.00 N	88.84 3.04 0.00 N	87.80 2.78 0.00 N	85.10 2.90 0.00 N	82.38 2.86 0.00 N	57.17 1.78 0.00 N	58.60 1.49 0.00 N	44.88 1.01 0.00 N
INDECK____OLEAN 23982	36.38 -2.64 0.00 N	47.04 -3.07 0.00 N	35.78 -2.47 0.00 N	22.65 -1.51 0.00 N	24.10 -1.72 0.00 N	38.84 -2.61 0.00 N	34.89 -2.17 0.00 N	43.83 -2.94 0.00 N	45.42 -3.03 0.00 N	42.26 -3.25 0.00 N	45.09 -3.71 0.00 N	43.84 -3.49 0.00 N	61.70 -4.76 0.00 N	52.05 -4.38 0.00 N	65.91 -6.14 0.00 N	45.47 -4.06 0.00 N	51.67 -4.41 0.00 N	79.11 -6.69 0.00 N	79.64 -5.38 0.00 N	77.29 -4.91 0.00 N	74.51 -5.01 0.00 N	52.19 -3.20 0.00 N	53.15 -3.96 0.00 N	40.76 -3.11 0.00 N
INDECK____OSWEGO 23783	38.27 -0.74 0.00 N	49.16 -0.95 0.00 N	37.50 -0.75 0.00 N	23.69 -0.46 0.00 N	25.34 -0.49 0.00 N	40.66 -0.78 0.00 N	36.36 -0.70 0.00 N	45.91 -0.87 0.00 N	47.46 -0.98 0.00 N	44.48 -1.04 0.00 N	47.78 -1.02 0.00 N	46.29 -1.03 0.00 N	64.97 -1.49 0.00 N	55.25 -1.18 0.00 N	70.52 -1.52 0.00 N	48.42 -1.12 0.00 N	54.55 -1.53 0.00 N	83.86 -1.94 0.00 N	83.14 -1.88 0.00 N	80.20 -2.00 0.00 N	77.47 -2.05 0.00 N	53.99 -1.40 0.00 N	55.88 -1.24 0.00 N	42.97 -0.90 0.00 N
INDECK____YERKES 23781	37.29 -1.73 0.00 N	48.10 -2.01 0.00 N	36.70 -1.55 0.00 N	23.22 -0.93 0.00 N	24.83 -0.99 0.00 N	39.62 -1.82 0.00 N	34.78 -2.29 0.00 N	43.31 -3.46 0.00 N	44.82 -3.63 0.00 N	42.09 -3.42 0.00 N	45.42 -3.38 0.00 N	43.67 -3.65 0.00 N	61.46 -5.00 0.00 N	52.37 -4.07 0.00 N	66.19 -5.85 0.00 N	45.59 -3.95 0.00 N	51.57 -4.51 0.00 N	78.83 -6.97 0.00 N	78.87 -6.14 0.00 N	76.39 -5.81 0.00 N	73.52 -6.00 0.00 N	51.76 -3.64 0.00 N	52.54 -4.58 0.00 N	40.62 -3.25 0.00 N
INDIAN POINT_GT_1 24139	39.84 0.83 0.00 N	51.00 0.89 0.00 N	38.95 0.70 0.00 N	24.60 0.45 0.00 N	26.29 0.47 0.00 N	42.29 0.85 0.00 N	38.07 1.01 0.00 N	48.07 1.30 0.00 N	49.97 1.52 0.00 N	47.21 1.69 0.00 N	50.59 1.79 0.00 N	49.17 1.84 0.00 N	69.16 2.70 0.00 N	58.31 1.88 0.00 N	74.21 2.16 0.00 N	51.25 1.72 0.00 N	58.68 2.60 0.00 N	89.02 3.21 0.00 N	88.00 2.98 0.00 N	85.35 3.15 0.00 N	82.64 3.12 0.00 N	57.48 2.08 0.00 N	58.69 1.57 0.00 N	45.12 1.25 0.00 N
INDIAN POINT_GT_2 23659	39.84 0.83 0.00 N	51.00 0.89 0.00 N	38.95 0.70 0.00 N	24.60 0.45 0.00 N	26.29 0.47 0.00 N	42.29 0.85 0.00 N	38.07 1.01 0.00 N	48.07 1.30 0.00 N	49.97 1.52 0.00 N	47.21 1.69 0.00 N	50.59 1.79 0.00 N	49.17 1.84 0.00 N	69.16 2.70 0.00 N	58.31 1.88 0.00 N	74.21 2.16 0.00 N	51.25 1.72 0.00 N	58.68 2.60 0.00 N	89.02 3.21 0.00 N	88.00 2.98 0.00 N	85.35 3.15 0.00 N	82.64 3.12 0.00 N	57.48 2.08 0.00 N	58.69 1.57 0.00 N	45.12 1.25 0.00 N
INDIAN POINT_GT_3 24019	39.84 0.83 0.00 N	51.00 0.89 0.00 N	38.95 0.70 0.00 N	24.60 0.45 0.00 N	26.29 0.47 0.00 N	42.29 0.85 0.00 N	38.07 1.01 0.00 N	48.07 1.30 0.00 N	49.97 1.52 0.00 N	47.21 1.69 0.00 N	50.59 1.79 0.00 N	49.17 1.84 0.00 N	69.16 2.70 0.00 N	58.31 1.88 0.00 N	74.21 2.16 0.00 N	51.25 1.72 0.00 N	58.68 2.60 0.00 N	89.02 3.21 0.00 N	88.00 2.98 0.00 N	85.35 3.15 0.00 N	82.64 3.12 0.00 N	57.48 2.08 0.00 N	58.69 1.57 0.00 N	45.12 1.25 0.00 N
INDIAN POINT____2 23530	39.59 0.57 0.00 N	50.67 0.56 0.00 N	38.70 0.45 0.00 N	24.45 0.30 0.00 N	26.12 0.30 0.00 N	42.03 0.58 0.00 N	37.84 0.78 0.00 N	47.79 1.02 0.00 N	49.66 1.22 0.00 N	46.90 1.39 0.00 N	50.14 1.34 0.00 N	48.98 1.65 0.00 N	68.73 2.26 0.00 N	57.89 1.46 0.00 N	73.64 1.59 0.00 N	50.89 1.35 0.00 N	58.29 2.21 0.00 N	88.43 2.63 0.00 N	87.42 2.41 0.00 N	84.79 2.59 0.00 N	82.09 2.57 0.00 N	57.10 1.71 0.00 N	58.30 1.18 0.00 N	44.78 0.91 0.00 N
INDIAN POINT____3 23531	39.54 0.52 0.00 N	50.61 0.50 0.00 N	38.66 0.41 0.00 N	24.42 0.27 0.00 N	26.10 0.28 0.00 N	41.98 0.53 0.00 N	37.78 0.72 0.00 N	47.71 0.93 0.00 N	49.58 1.13 0.00 N	46.82 1.30 0.00 N	50.11 1.31 0.00 N	48.72 1.39 0.00 N	68.58 2.12 0.00 N	57.81 1.38 0.00 N	73.56 1.52 0.00 N	50.82 1.28 0.00 N	58.19 2.11 0.00 N	88.28 2.47 0.00 N	87.27 2.25 0.00 N	84.66 2.46 0.00 N	81.97 2.45 0.00 N	57.02 1.62 0.00 N	58.21 1.10 0.00 N	44.74 0.87 0.00 N
INDIAN PT_GT_GRP 23687	39.84 0.83 0.00 N	51.00 0.89 0.00 N	38.95 0.70 0.00 N	24.60 0.45 0.00 N	26.29 0.47 0.00 N	42.29 0.85 0.00 N	38.07 1.01 0.00 N	48.07 1.30 0.00 N	49.97 1.52 0.00 N	47.21 1.69 0.00 N	50.59 1.79 0.00 N	49.17 1.84 0.00 N	69.16 2.70 0.00 N	58.31 1.88 0.00 N	74.21 2.16 0.00 N	51.25 1.72 0.00 N	58.68 2.60 0.00 N	89.02 3.21 0.00 N	88.00 2.98 0.00 N	85.35 3.15 0.00 N	82.64 3.12 0.00 N	57.48 2.08 0.00 N	58.69 1.57 0.00 N	45.12 1.25 0.00 N
IP CORINTH____1 23988	40.89 1.87 0.00 N	52.36 2.25 0.00 N	40.07 1.82 0.00 N	25.24 1.09 0.00 N	26.99 1.17 0.00 N	43.33 1.88 0.00 N	38.77 1.71 0.00 N	49.20 2.42 0.00 N	51.31 2.86 0.00 N	48.53 3.02 0.00 N	52.29 3.49 0.00 N	50.99 3.67 0.00 N	71.35 4.89 0.00 N	60.74 4.30 0.00 N	77.89 5.85 0.00 N	53.32 3.78 0.00 N	60.24 4.16 0.00 N	92.61 6.81 0.00 N	91.01 5.99 0.00 N	87.43 5.23 0.00 N	84.73 5.21 0.00 N	58.49 3.09 0.00 N	60.95 3.83 0.00 N	46.58 2.71 0.00 N
IP____TICONDEROGA 23804	42.35 3.33 0.00 N	54.34 4.23 0.00 N	41.76 3.51 0.00 N	26.33 2.18 0.00 N	28.21 2.39 0.00 N	45.26 3.82 0.00 N	40.37 3.30 0.00 N	50.98 4.20 0.00 N	52.82 4.37 0.00 N	49.66 4.15 0.00 N	53.74 4.94 0.00 N	52.52 5.20 0.00 N	73.30 6.84 0.00 N	62.39 5.96 0.00 N	80.17 8.13 0.00 N	54.95 5.41 0.00 N	61.86 5.78 0.00 N	94.10 8.30 0.00 N	92.43 7.41 0.00 N	89.06 6.86 0.00 N	86.99 7.47 0.00 N	60.20 4.80 0.00 N	62.91 5.79 0.00 N	48.38 4.51 0.00 N
JARVIS____ 23743	39.12 0.10 0.00 N	50.24 0.13 0.00 N	38.36 0.11 0.00 N	24.22 0.07 0.00 N	25.89 0.07 0.00 N	41.55 0.10 0.00 N	37.17 0.11 0.00 N	46.94 0.16 0.00 N	48.65 0.21 0.00 N	45.75 0.23 0.00 N	48.97 0.17 0.00 N	47.68 0.36 0.00 N	66.87 0.41 0.00 N	56.66 0.22 0.00 N	72.31 0.26 0.00 N	49.82 0.28 0.00 N	56.47 0.39 0.00 N	86.26 0.45 0.00 N	85.41 0.39 0.00 N	82.68 0.48 0.00 N	80.01 0.49 0.00 N	55.69 0.30 0.00 N	57.31 0.20 0.00 N	43.97 0.10 0.00 N

JENNISON____1 23625	40.25 1.24 0.00 N	51.54 1.42 0.00 N	39.36 1.11 0.00 N	24.87 0.72 0.00 N	26.64 0.82 0.00 N	42.74 1.30 0.00 N	38.44 1.38 0.00 N	48.77 1.99 0.00 N	50.66 2.22 0.00 N	47.76 2.25 0.00 N	51.20 2.39 0.00 N	49.66 2.33 0.00 N	69.77 3.30 0.00 N	58.90 2.46 0.00 N	75.22 3.18 0.00 N	51.77 2.24 0.00 N	59.11 3.03 0.00 N	90.37 4.57 0.00 N	89.41 4.39 0.00 N	86.52 4.32 0.00 N	83.82 4.30 0.00 N	58.13 2.73 0.00 N	59.59 2.47 0.00 N	45.48 1.61 0.00 N
JENNISON____2 23626	40.18 1.17 0.00 N	51.45 1.34 0.00 N	39.30 1.05 0.00 N	24.82 0.67 0.00 N	26.60 0.78 0.00 N	42.67 1.23 0.00 N	38.38 1.32 0.00 N	48.69 1.91 0.00 N	50.58 2.13 0.00 N	47.68 2.17 0.00 N	51.07 2.26 0.00 N	49.61 2.28 0.00 N	69.65 3.19 0.00 N	58.81 2.38 0.00 N	74.96 2.92 0.00 N	51.70 2.16 0.00 N	59.00 2.92 0.00 N	90.18 4.38 0.00 N	89.21 4.20 0.00 N	86.34 4.14 0.00 N	83.66 4.14 0.00 N	58.02 2.62 0.00 N	59.49 2.37 0.00 N	45.43 1.56 0.00 N
KEDC PORT_JEFF_GT2 24210	40.49 1.32 -0.15 N	52.15 2.04 0.00 N	48.91 1.71 -8.95 N	50.57 1.08 -25.34 N	47.19 1.18 -20.19 N	48.37 1.78 -5.15 N	52.28 1.81 -13.41 N	47.74 0.96 0.00 N	49.31 0.87 0.00 N	61.95 1.79 -14.65 N	80.68 1.58 -30.30 N	93.62 1.98 -44.32 N	93.97 2.77 -24.74 N	94.11 1.87 -35.80 N	94.22 2.32 -19.85 N	94.02 1.62 -42.86 N	94.65 1.85 -36.72 N	94.40 1.72 -6.87 N	95.10 1.67 -8.41 N	94.95 2.03 -10.72 N	94.73 1.61 -13.60 N	74.42 0.87 -18.16 N	59.25 1.26 -0.87 N	49.92 2.16 -3.90 N
KEDC PORT_JEFF_GT3 24211	40.49 1.32 -0.15 N	52.15 2.04 0.00 N	48.91 1.71 -8.95 N	50.57 1.08 -25.34 N	47.19 1.18 -20.19 N	48.37 1.78 -5.15 N	52.28 1.81 -13.41 N	47.74 0.96 0.00 N	49.31 0.87 0.00 N	61.95 1.79 -14.65 N	80.68 1.58 -30.30 N	93.62 1.98 -44.32 N	93.97 2.77 -24.74 N	94.11 1.87 -35.80 N	94.22 2.32 -19.85 N	94.02 1.62 -42.86 N	94.65 1.85 -36.72 N	94.40 1.72 -6.87 N	95.10 1.67 -8.41 N	94.95 2.03 -10.72 N	94.73 1.61 -13.60 N	74.42 0.87 -18.16 N	59.25 1.26 -0.87 N	49.92 2.16 -3.90 N
KEDC_GLWD_GRP 24221	41.28 2.11 -0.15 N	52.61 2.50 0.00 N	49.15 1.95 -8.95 N	50.74 1.25 -25.34 N	47.34 1.33 -20.19 N	48.81 2.22 -5.15 N	52.74 2.27 -13.41 N	49.49 2.71 0.00 N	51.56 3.11 0.00 N	63.54 3.38 -14.65 N	82.48 3.38 -30.30 N	95.18 3.54 -44.32 N	96.15 4.95 -24.74 N	95.91 3.67 -35.80 N	96.41 4.52 -19.85 N	95.62 3.23 -42.86 N	97.30 4.50 -36.72 N	98.81 6.14 -6.87 N	99.31 5.88 -8.41 N	98.87 5.95 -10.72 N	98.73 5.61 -13.60 N	77.30 3.74 -18.16 N	61.29 3.30 -0.87 N	50.72 2.96 -3.90 N
KEDC_GLWD_GT4 24219	41.28 2.11 -0.15 N	52.61 2.50 0.00 N	49.15 1.95 -8.95 N	50.74 1.25 -25.34 N	47.34 1.33 -20.19 N	48.81 2.22 -5.15 N	52.74 2.27 -13.41 N	49.49 2.71 0.00 N	51.56 3.11 0.00 N	63.54 3.38 -14.65 N	82.48 3.38 -30.30 N	95.18 3.54 -44.32 N	96.15 4.95 -24.74 N	95.91 3.67 -35.80 N	96.41 4.52 -19.85 N	95.62 3.23 -42.86 N	97.30 4.50 -36.72 N	98.81 6.14 -6.87 N	99.31 5.88 -8.41 N	98.87 5.95 -10.72 N	98.73 5.61 -13.60 N	77.30 3.74 -18.16 N	61.29 3.30 -0.87 N	50.72 2.96 -3.90 N
KEDC_GLWD_GT5 24220	41.28 2.11 -0.15 N	52.61 2.50 0.00 N	49.15 1.95 -8.95 N	50.74 1.25 -25.34 N	47.34 1.33 -20.19 N	48.81 2.22 -5.15 N	52.74 2.27 -13.41 N	49.49 2.71 0.00 N	51.56 3.11 0.00 N	63.54 3.38 -14.65 N	82.48 3.38 -30.30 N	95.18 3.54 -44.32 N	96.15 4.95 -24.74 N	95.91 3.67 -35.80 N	96.41 4.52 -19.85 N	95.62 3.23 -42.86 N	97.30 4.50 -36.72 N	98.81 6.14 -6.87 N	99.31 5.88 -8.41 N	98.87 5.95 -10.72 N	98.73 5.61 -13.60 N	77.30 3.74 -18.16 N	61.29 3.30 -0.87 N	50.72 2.96 -3.90 N
KENSICO____ 23655	40.16 1.15 0.00 N	51.40 1.29 0.00 N	39.25 1.00 0.00 N	24.79 0.64 0.00 N	26.49 0.66 0.00 N	42.61 1.17 0.00 N	38.35 1.29 0.00 N	48.40 1.63 0.00 N	50.36 1.91 0.00 N	47.62 2.10 0.00 N	50.75 1.94 0.00 N	49.62 2.30 0.00 N	69.78 3.31 0.00 N	58.78 2.35 0.00 N	74.87 2.83 0.00 N	51.64 2.10 0.00 N	59.20 3.12 0.00 N	89.78 3.97 0.00 N	88.73 3.71 0.00 N	86.05 3.85 0.00 N	83.31 3.79 0.00 N	57.96 2.56 0.00 N	59.20 2.08 0.00 N	45.54 1.67 0.00 N
KIAC_JFK_AIRPORT 23541	40.13 1.11 0.00 N	51.40 1.28 0.00 N	39.27 1.02 0.00 N	24.76 0.61 0.00 N	26.44 0.62 0.00 N	42.52 1.08 0.00 N	38.25 1.19 0.00 N	48.19 1.41 0.00 N	51.02 1.88 -0.69 N	84.94 2.31 -37.12 N	51.19 1.91 -0.48 N	49.54 2.21 0.00 N	69.55 3.08 0.00 N	58.51 2.08 0.00 N	74.38 2.34 0.00 N	51.39 1.85 0.00 N	58.92 2.84 0.00 N	89.45 3.65 0.00 N	88.56 3.54 0.00 N	85.69 3.48 0.00 N	82.82 3.30 0.00 N	58.07 2.23 -0.44 N	68.51 2.15 -9.24 N	92.84 1.78 -47.19 N
KIAC_JFK_GT1 23816	40.13 1.11 0.00 N	51.40 1.28 0.00 N	39.27 1.02 0.00 N	24.76 0.61 0.00 N	26.44 0.62 0.00 N	42.52 1.08 0.00 N	38.25 1.19 0.00 N	48.19 1.41 0.00 N	51.02 1.88 -0.69 N	84.94 2.31 -37.12 N	51.19 1.91 -0.48 N	49.54 2.21 0.00 N	69.55 3.08 0.00 N	58.51 2.08 0.00 N	74.38 2.34 0.00 N	51.39 1.85 0.00 N	58.92 2.84 0.00 N	89.45 3.65 0.00 N	88.56 3.54 0.00 N	85.69 3.48 0.00 N	82.82 3.30 0.00 N	58.07 2.23 -0.44 N	68.51 2.15 -9.24 N	92.84 1.78 -47.19 N
KIAC_JFK_GT2 23817	40.13 1.11 0.00 N	51.40 1.28 0.00 N	39.27 1.02 0.00 N	24.76 0.61 0.00 N	26.44 0.62 0.00 N	42.52 1.08 0.00 N	38.25 1.19 0.00 N	48.19 1.41 0.00 N	51.02 1.88 -0.69 N	84.94 2.31 -37.12 N	51.19 1.91 -0.48 N	49.54 2.21 0.00 N	69.55 3.08 0.00 N	58.51 2.08 0.00 N	74.38 2.34 0.00 N	51.39 1.85 0.00 N	58.92 2.84 0.00 N	89.45 3.65 0.00 N	88.56 3.54 0.00 N	85.69 3.48 0.00 N	82.82 3.30 0.00 N	58.07 2.23 -0.44 N	68.51 2.15 -9.24 N	92.84 1.78 -47.19 N
KINTIGH____ 23543	36.42 -2.60 0.00 N	47.02 -3.09 0.00 N	35.90 -2.35 0.00 N	22.73 -1.42 0.00 N	24.29 -1.53 0.00 N	38.78 -2.67 0.00 N	34.15 -2.91 0.00 N	42.46 -4.32 0.00 N	43.98 -4.47 0.00 N	41.15 -4.36 0.00 N	44.32 -4.49 0.00 N	42.54 -4.79 0.00 N	60.03 -6.43 0.00 N	51.02 -5.41 0.00 N	64.64 -7.40 0.00 N	44.44 -5.09 0.00 N	50.23 -5.85 0.00 N	76.40 -9.40 0.00 N	76.72 -8.30 0.00 N	74.21 -7.99 0.00 N	71.55 -7.97 0.00 N	50.39 -5.01 0.00 N	51.45 -5.66 0.00 N	39.89 -3.98 0.00 N
LEDERLE____ 23769	39.43 0.42 0.00 N	50.45 0.34 0.00 N	38.58 0.33 0.00 N	24.38 0.23 0.00 N	26.07 0.24 0.00 N	41.91 0.47 0.00 N	37.79 0.73 0.00 N	47.77 1.00 0.00 N	49.54 1.09 0.00 N	46.67 1.16 0.00 N	49.98 1.17 0.00 N	48.93 1.60 0.00 N	68.54 2.08 0.00 N	57.68 1.25 0.00 N	73.48 1.43 0.00 N	50.78 1.25 0.00 N	58.25 2.17 0.00 N	88.57 2.76 0.00 N	87.68 2.66 0.00 N	85.12 2.92 0.00 N	82.34 2.82 0.00 N	57.17 1.77 0.00 N	58.08 0.97 0.00 N	44.44 0.57 0.00 N

LINDEN COGEN____ 23786	40.52 1.51 0.00 N	51.82 1.71 0.00 N	39.55 1.30 0.00 N	24.98 0.83 0.00 N	26.68 0.86 0.00 N	42.95 1.50 0.00 N	38.65 1.59 0.00 N	48.75 1.98 0.00 N	50.80 2.35 0.00 N	48.15 2.64 0.00 N	51.25 2.45 0.00 N	50.13 2.81 0.00 N	70.54 4.07 0.00 N	59.38 2.95 0.00 N	75.38 3.33 0.00 N	52.12 2.59 0.00 N	59.80 3.72 0.00 N	90.61 4.81 0.00 N	89.47 4.46 0.00 N	86.75 4.55 0.00 N	84.02 4.50 0.00 N	58.98 3.14 -0.44 N	59.87 2.76 0.00 N	46.07 2.20 0.00 N
LIPA_MISC_IPP 23656	40.43 1.26 -0.15 N	51.92 1.81 0.00 N	48.72 1.52 -8.95 N	50.46 0.97 -25.34 N	47.06 1.06 -20.19 N	48.17 1.58 -5.15 N	52.10 1.63 -13.41 N	47.39 0.61 0.00 N	48.80 0.35 0.00 N	61.45 1.28 -14.65 N	80.08 0.98 -30.30 N	93.05 1.41 -44.32 N	93.11 1.91 -24.74 N	93.31 1.07 -35.80 N	93.14 1.25 -19.85 N	93.40 1.01 -42.86 N	94.00 1.20 -36.72 N	93.36 0.69 -6.87 N	94.11 0.68 -8.41 N	94.11 1.19 -10.72 N	93.98 0.86 -13.60 N	73.72 0.16 -18.16 N	58.75 0.76 -0.87 N	49.76 1.99 -3.90 N
LITTLE FALLS____HYD 24013	40.79 1.78 0.00 N	52.21 2.10 0.00 N	39.92 1.67 0.00 N	25.18 1.03 0.00 N	26.91 1.09 0.00 N	43.20 1.75 0.00 N	38.82 1.76 0.00 N	49.29 2.52 0.00 N	51.49 3.04 0.00 N	48.80 3.29 0.00 N	52.26 3.45 0.00 N	51.07 3.75 0.00 N	71.69 5.22 0.00 N	60.31 3.88 0.00 N	77.06 5.02 0.00 N	53.10 3.56 0.00 N	61.11 5.03 0.00 N	92.54 6.74 0.00 N	91.21 6.19 0.00 N	88.71 6.51 0.00 N	85.95 6.43 0.00 N	59.38 3.98 0.00 N	60.28 3.16 0.00 N	46.07 2.20 0.00 N
LONG LAKE PHOENIX 24014	38.32 -0.70 0.00 N	49.21 -0.91 0.00 N	37.54 -0.71 0.00 N	23.71 -0.44 0.00 N	25.36 -0.46 0.00 N	40.71 -0.74 0.00 N	36.41 -0.65 0.00 N	46.00 -0.78 0.00 N	47.56 -0.89 0.00 N	44.57 -0.95 0.00 N	47.81 -0.99 0.00 N	46.36 -0.97 0.00 N	65.13 -1.33 0.00 N	55.36 -1.07 0.00 N	70.65 -1.39 0.00 N	48.53 -1.00 0.00 N	54.69 -1.39 0.00 N	84.05 -1.75 0.00 N	83.31 -1.71 0.00 N	80.38 -1.82 0.00 N	77.63 -1.89 0.00 N	54.10 -1.30 0.00 N	55.97 -1.15 0.00 N	43.01 -0.86 0.00 N
LOVETT____3 23632	39.40 0.38 0.00 N	50.42 0.31 0.00 N	38.62 0.37 0.00 N	24.42 0.27 0.00 N	26.11 0.29 0.00 N	41.95 0.51 0.00 N	37.80 0.74 0.00 N	47.71 0.94 0.00 N	49.43 0.98 0.00 N	46.67 1.15 0.00 N	49.97 1.17 0.00 N	48.91 1.59 0.00 N	68.48 2.02 0.00 N	57.63 1.20 0.00 N	73.44 1.40 0.00 N	50.77 1.24 0.00 N	58.24 2.16 0.00 N	88.49 2.68 0.00 N	87.58 2.56 0.00 N	85.02 2.82 0.00 N	82.26 2.74 0.00 N	57.13 1.74 0.00 N	58.06 0.95 0.00 N	44.41 0.54 0.00 N
LOVETT____4 23642	39.40 0.39 0.00 N	50.42 0.31 0.00 N	38.62 0.37 0.00 N	24.42 0.27 0.00 N	26.11 0.29 0.00 N	41.96 0.51 0.00 N	37.81 0.74 0.00 N	47.71 0.94 0.00 N	49.43 0.99 0.00 N	46.67 1.16 0.00 N	49.97 1.17 0.00 N	48.91 1.59 0.00 N	68.49 2.02 0.00 N	57.64 1.20 0.00 N	73.45 1.40 0.00 N	50.77 1.24 0.00 N	58.25 2.17 0.00 N	88.50 2.70 0.00 N	87.58 2.57 0.00 N	85.03 2.83 0.00 N	82.27 2.75 0.00 N	57.14 1.74 0.00 N	58.07 0.95 0.00 N	44.41 0.54 0.00 N
LOVETT____5 23593	39.41 0.39 0.00 N	50.43 0.32 0.00 N	38.62 0.37 0.00 N	24.42 0.27 0.00 N	26.11 0.29 0.00 N	41.96 0.51 0.00 N	37.81 0.75 0.00 N	47.72 0.95 0.00 N	49.45 1.00 0.00 N	46.68 1.16 0.00 N	49.97 1.17 0.00 N	48.92 1.59 0.00 N	68.49 2.03 0.00 N	57.64 1.21 0.00 N	73.45 1.41 0.00 N	50.78 1.24 0.00 N	58.25 2.17 0.00 N	88.51 2.70 0.00 N	87.59 2.57 0.00 N	85.04 2.84 0.00 N	82.27 2.75 0.00 N	57.14 1.75 0.00 N	58.07 0.96 0.00 N	44.42 0.55 0.00 N
LOWER RAQUET____HYD 24057	39.38 0.36 0.00 N	50.60 0.49 0.00 N	38.58 0.33 0.00 N	24.34 0.19 0.00 N	26.03 0.20 0.00 N	41.89 0.45 0.00 N	37.47 0.40 0.00 N	47.15 0.38 0.00 N	48.60 0.15 0.00 N	45.46 -0.06 0.00 N	48.79 -0.01 0.00 N	47.01 -0.31 0.00 N	66.14 -0.32 0.00 N	56.59 0.16 0.00 N	72.49 0.45 0.00 N	49.60 0.07 0.00 N	55.39 -0.69 0.00 N	85.85 0.04 0.00 N	85.04 0.02 0.00 N	81.40 -0.80 0.00 N	78.57 -0.95 0.00 N	54.86 -0.54 0.00 N	57.65 0.53 0.00 N	44.35 0.48 0.00 N
LOWER____HUDSON 24059	42.10 3.08 0.00 N	53.98 3.87 0.00 N	41.31 3.06 0.00 N	26.03 1.88 0.00 N	27.84 2.01 0.00 N	44.60 3.16 0.00 N	39.86 2.79 0.00 N	50.52 3.74 0.00 N	52.38 3.93 0.00 N	49.35 3.84 0.00 N	53.19 4.39 0.00 N	51.81 4.49 0.00 N	72.43 5.96 0.00 N	61.62 5.19 0.00 N	79.23 7.18 0.00 N	54.18 4.65 0.00 N	61.06 4.98 0.00 N	93.43 7.62 0.00 N	91.89 6.87 0.00 N	88.78 6.58 0.00 N	86.19 6.67 0.00 N	59.69 4.30 0.00 N	62.30 5.18 0.00 N	47.72 3.85 0.00 N
MG INDUSTRY____DRP 24185	41.57 2.55 0.00 N	53.34 3.22 0.00 N	40.76 2.51 0.00 N	25.69 1.54 0.00 N	27.48 1.66 0.00 N	43.98 2.53 0.00 N	39.13 2.07 0.00 N	49.53 2.75 0.00 N	51.25 2.80 0.00 N	48.23 2.72 0.00 N	51.72 2.91 0.00 N	50.42 3.09 0.00 N	70.58 4.11 0.00 N	60.04 3.61 0.00 N	77.31 5.26 0.00 N	52.89 3.36 0.00 N	59.51 3.43 0.00 N	91.36 5.56 0.00 N	89.91 4.89 0.00 N	86.90 4.70 0.00 N	84.14 4.62 0.00 N	58.33 2.93 0.00 N	60.93 3.81 0.00 N	46.78 2.91 0.00 N
MILLIKEN____1 23584	36.72 -2.29 0.00 N	46.99 -3.12 0.00 N	35.65 -2.60 0.00 N	22.55 -1.60 0.00 N	24.21 -1.61 0.00 N	38.76 -2.69 0.00 N	34.78 -2.28 0.00 N	44.17 -2.60 0.00 N	45.89 -2.56 0.00 N	43.38 -2.14 0.00 N	46.73 -2.08 0.00 N	45.36 -1.97 0.00 N	63.57 -2.89 0.00 N	54.13 -2.31 0.00 N	68.75 -3.29 0.00 N	47.27 -2.26 0.00 N	53.87 -2.21 0.00 N	83.29 -2.51 0.00 N	82.49 -2.52 0.00 N	79.67 -2.54 0.00 N	76.44 -3.08 0.00 N	53.11 -2.29 0.00 N	54.10 -3.02 0.00 N	41.23 -2.64 0.00 N
MILLIKEN____2 23585	36.72 -2.30 0.00 N	46.98 -3.13 0.00 N	35.64 -2.61 0.00 N	22.54 -1.61 0.00 N	24.21 -1.61 0.00 N	38.75 -2.69 0.00 N	34.77 -2.29 0.00 N	44.16 -2.61 0.00 N	45.88 -2.57 0.00 N	43.38 -2.13 0.00 N	46.73 -2.07 0.00 N	45.37 -1.95 0.00 N	63.59 -2.87 0.00 N	54.15 -2.29 0.00 N	68.78 -3.27 0.00 N	47.29 -2.25 0.00 N	53.89 -2.19 0.00 N	83.28 -2.53 0.00 N	82.48 -2.54 0.00 N	79.65 -2.55 0.00 N	76.43 -3.09 0.00 N	53.10 -2.30 0.00 N	54.09 -3.03 0.00 N	41.22 -2.65 0.00 N
MILLIKEN____DIESEL 23629	36.72 -2.30 0.00 N	46.98 -3.13 0.00 N	35.64 -2.61 0.00 N	22.54 -1.61 0.00 N	24.21 -1.61 0.00 N	38.75 -2.69 0.00 N	34.77 -2.29 0.00 N	44.16 -2.61 0.00 N	45.88 -2.57 0.00 N	43.38 -2.13 0.00 N	46.73 -2.07 0.00 N	45.37 -1.95 0.00 N	63.59 -2.87 0.00 N	54.15 -2.29 0.00 N	68.78 -3.27 0.00 N	47.29 -2.25 0.00 N	53.89 -2.19 0.00 N	83.28 -2.53 0.00 N	82.48 -2.54 0.00 N	79.65 -2.55 0.00 N	76.43 -3.09 0.00 N	53.10 -2.30 0.00 N	54.09 -3.03 0.00 N	41.22 -2.65 0.00 N

MODEL_CITY_ENERGY 24167	37.11 -1.90 0.00 N	47.79 -2.32 0.00 N	36.48 -1.77 0.00 N	23.07 -1.08 0.00 N	24.67 -1.15 0.00 N	39.40 -2.04 0.00 N	34.59 -2.48 0.00 N	43.11 -3.67 0.00 N	44.65 -3.80 0.00 N	41.92 -3.59 0.00 N	45.37 -3.44 0.00 N	43.39 -3.94 0.00 N	61.22 -5.25 0.00 N	52.20 -4.23 0.00 N	66.06 -5.98 0.00 N	45.47 -4.07 0.00 N	51.33 -4.75 0.00 N	78.29 -7.51 0.00 N	78.34 -6.68 0.00 N	75.92 -6.28 0.00 N	73.06 -6.46 0.00 N	51.49 -3.90 0.00 N	52.33 -4.79 0.00 N	40.56 -3.31 0.00 N
MOHAWK_PAPER___DRP 24187	42.47 3.45 0.00 N	54.48 4.37 0.00 N	41.66 3.41 0.00 N	26.25 2.09 0.00 N	28.06 2.24 0.00 N	44.95 3.51 0.00 N	40.17 3.11 0.00 N	50.90 4.13 0.00 N	52.73 4.28 0.00 N	49.67 4.15 0.00 N	53.32 4.51 0.00 N	51.96 4.64 0.00 N	72.74 6.28 0.00 N	61.90 5.47 0.00 N	79.54 7.50 0.00 N	54.45 4.91 0.00 N	61.34 5.26 0.00 N	94.15 8.35 0.00 N	92.67 7.66 0.00 N	89.50 7.30 0.00 N	86.70 7.18 0.00 N	60.04 4.65 0.00 N	62.71 5.59 0.00 N	48.08 4.21 0.00 N
MONGAUP___HYD 23641	38.88 -0.14 0.00 N	49.85 -0.27 0.00 N	38.08 -0.17 0.00 N	24.06 -0.09 0.00 N	25.72 -0.10 0.00 N	41.33 -0.11 0.00 N	37.20 0.14 0.00 N	47.05 0.28 0.00 N	48.76 0.31 0.00 N	45.81 0.29 0.00 N	48.99 0.18 0.00 N	47.87 0.54 0.00 N	67.09 0.63 0.00 N	56.50 0.07 0.00 N	72.05 0.01 0.00 N	49.77 0.23 0.00 N	56.92 0.84 0.00 N	86.38 0.58 0.00 N	85.55 0.53 0.00 N	83.13 0.92 0.00 N	80.48 0.96 0.00 N	55.93 0.54 0.00 N	56.96 -0.16 0.00 N	43.81 -0.06 0.00 N
MONTAUK___DIESEL 23721	40.43 1.26 -0.15 N	51.92 1.81 0.00 N	48.72 1.52 -8.95 N	50.46 0.97 -25.34 N	47.06 1.06 -20.19 N	48.17 1.58 -5.15 N	52.10 1.63 -13.41 N	47.39 0.61 0.00 N	48.80 0.35 0.00 N	61.45 1.28 -14.65 N	80.08 0.98 -30.30 N	93.05 1.41 -44.32 N	93.11 1.91 -24.74 N	93.31 1.07 -35.80 N	93.14 1.25 -19.85 N	93.40 1.01 -42.86 N	94.00 1.20 -36.72 N	93.36 0.69 -6.87 N	94.11 0.68 -8.41 N	94.11 1.19 -10.72 N	93.98 0.86 -13.60 N	73.72 0.16 -18.16 N	58.75 0.76 -0.87 N	49.76 1.99 -3.90 N
N SALMON___HYD 24042	38.96 -0.06 0.00 N	50.02 -0.09 0.00 N	38.16 -0.09 0.00 N	24.10 -0.05 0.00 N	25.78 -0.04 0.00 N	41.39 -0.05 0.00 N	37.04 -0.02 0.00 N	46.77 0.00 0.00 N	48.21 -0.24 0.00 N	45.07 -0.45 0.00 N	48.32 -0.49 0.00 N	46.85 -0.48 0.00 N	65.82 -0.64 0.00 N	56.12 -0.31 0.00 N	71.71 -0.33 0.00 N	49.11 -0.43 0.00 N	55.00 -1.08 0.00 N	85.13 -0.68 0.00 N	84.36 -0.65 0.00 N	81.09 -1.11 0.00 N	78.25 -1.27 0.00 N	54.54 -0.86 0.00 N	56.90 -0.22 0.00 N	43.87 0.00 0.00 N
N.E._GEN_SANDY PD 24062	40.23 1.21 0.00 N	51.63 1.52 0.00 N	30.00 0.90 -1.95 N	35.00 0.81 -10.51 N	36.78 0.88 -10.00 N	50.00 0.97 -18.66 N	47.90 1.12 -13.81 N	47.97 1.29 -0.48 N	50.03 1.58 0.00 N	47.08 1.57 0.00 N	55.00 1.94 -4.53 N	51.00 1.89 -0.77 N	68.97 2.51 0.00 N	58.54 2.11 0.00 N	75.15 3.11 0.00 N	51.54 2.01 0.00 N	79.97 3.80 -4.45 N	88.98 3.18 0.00 N	105.83 3.40 -30.00 N	114.10 3.70 -30.00 N	82.44 2.92 0.00 N	57.19 1.79 0.00 N	57.87 1.82 -2.53 N	45.49 1.62 0.00 N
NARROWS_GT1_1 24228	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.24 -0.44 N	64.14 3.85 -3.17 N	52.48 3.07 -5.54 N
NARROWS_GT1_2 24229	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.24 -0.44 N	64.14 3.85 -3.17 N	52.48 3.07 -5.54 N
NARROWS_GT1_3 24230	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.24 -0.44 N	64.14 3.85 -3.17 N	52.48 3.07 -5.54 N
NARROWS_GT1_4 24231	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.24 -0.44 N	64.14 3.85 -3.17 N	52.48 3.07 -5.54 N
NARROWS_GT1_5 24232	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.24 -0.44 N	64.14 3.85 -3.17 N	52.48 3.07 -5.54 N
NARROWS_GT1_6 24233	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.24 -0.44 N	64.14 3.85 -3.17 N	52.48 3.07 -5.54 N
NARROWS_GT1_7 24234	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.24 -0.44 N	64.14 3.85 -3.17 N	52.48 3.07 -5.54 N

NARROWS_GT1_8 24235	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.24 -0.44 N	64.14 3.85 -3.17 N	52.48 3.07 -5.54 N
NARROWS_GT1_GRP 23726	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.24 -0.44 N	64.14 3.85 -3.17 N	52.48 3.07 -5.54 N
NARROWS_GT2_1 24236	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.24 -0.44 N	64.14 3.85 -3.17 N	52.48 3.07 -5.54 N
NARROWS_GT2_2 24237	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.24 -0.44 N	64.14 3.85 -3.17 N	52.48 3.07 -5.54 N
NARROWS_GT2_3 24238	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.24 -0.44 N	64.14 3.85 -3.17 N	52.48 3.07 -5.54 N
NARROWS_GT2_4 24239	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.24 -0.44 N	64.14 3.85 -3.17 N	52.48 3.07 -5.54 N
NARROWS_GT2_5 24240	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.24 -0.44 N	64.14 3.85 -3.17 N	52.48 3.07 -5.54 N
NARROWS_GT2_6 24241	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.24 -0.44 N	64.14 3.85 -3.17 N	52.48 3.07 -5.54 N
NARROWS_GT2_7 24242	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.24 -0.44 N	64.14 3.85 -3.17 N	52.48 3.07 -5.54 N
NARROWS_GT2_8 24243	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.24 -0.44 N	64.14 3.85 -3.17 N	52.48 3.07 -5.54 N
NARROWS_GT2_GRP 23741	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.24 -0.44 N	64.14 3.85 -3.17 N	52.48 3.07 -5.54 N
NEG CAPITAL___MECHNVIL 23645	42.10 3.08 0.00 N	53.98 3.87 0.00 N	41.31 3.06 0.00 N	26.03 1.88 0.00 N	27.84 2.01 0.00 N	44.60 3.16 0.00 N	39.86 2.79 0.00 N	50.52 3.74 0.00 N	52.38 3.93 0.00 N	49.35 3.84 0.00 N	53.19 4.39 0.00 N	51.81 4.49 0.00 N	72.43 5.96 0.00 N	61.62 5.19 0.00 N	79.23 7.18 0.00 N	54.18 4.65 0.00 N	61.06 4.98 0.00 N	93.43 7.62 0.00 N	91.89 6.87 0.00 N	88.78 6.58 0.00 N	86.19 6.67 0.00 N	59.69 4.30 0.00 N	62.30 5.18 0.00 N	47.72 3.85 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	36.38 -2.64 0.00 N	46.84 -3.27 0.00 N	35.33 -2.92 0.00 N	22.27 -1.88 0.00 N	23.74 -2.08 0.00 N	38.30 -3.14 0.00 N	33.85 -3.21 0.00 N	42.55 -4.23 0.00 N	44.05 -4.40 0.00 N	41.40 -4.11 0.00 N	44.91 -3.90 0.00 N	43.05 -4.28 0.00 N	60.41 -6.05 0.00 N	52.05 -4.38 0.00 N	65.78 -6.26 0.00 N	45.14 -4.40 0.00 N	51.02 -5.06 0.00 N	79.81 -5.99 0.00 N	79.77 -5.25 0.00 N	77.19 -5.02 0.00 N	73.45 -6.07 0.00 N	51.75 -3.64 0.00 N	52.06 -5.06 0.00 N	39.94 -3.93 0.00 N

NEG CENTRAL___DRP 24199	38.52 -0.50 0.00 N	49.33 -0.78 0.00 N	37.63 -0.62 0.00 N	23.81 -0.34 0.00 N	25.60 -0.22 0.00 N	40.90 -0.54 0.00 N	36.47 -0.59 0.00 N	46.18 -0.59 0.00 N	47.90 -0.55 0.00 N	45.06 -0.46 0.00 N	48.38 -0.42 0.00 N	46.84 -0.48 0.00 N	65.88 -0.58 0.00 N	55.76 -0.67 0.00 N	70.96 -1.09 0.00 N	48.62 -0.92 0.00 N	55.12 -0.96 0.00 N	84.73 -1.07 0.00 N	84.01 -1.01 0.00 N	80.91 -1.29 0.00 N	78.17 -1.35 0.00 N	54.44 -0.96 0.00 N	56.04 -1.07 0.00 N	42.93 -0.94 0.00 N
NEG CENTRAL___INDECK 23768	37.91 -1.11 0.00 N	48.75 -1.36 0.00 N	37.20 -1.05 0.00 N	23.52 -0.63 0.00 N	25.18 -0.64 0.00 N	40.32 -1.13 0.00 N	35.85 -1.22 0.00 N	44.97 -1.80 0.00 N	46.69 -1.76 0.00 N	43.81 -1.70 0.00 N	47.15 -1.65 0.00 N	45.37 -1.96 0.00 N	63.92 -2.54 0.00 N	54.21 -2.22 0.00 N	68.51 -3.54 0.00 N	46.84 -2.69 0.00 N	52.42 -3.66 0.00 N	80.12 -5.68 0.00 N	80.01 -5.01 0.00 N	77.32 -4.88 0.00 N	74.94 -4.58 0.00 N	52.54 -2.85 0.00 N	54.17 -2.95 0.00 N	41.97 -1.90 0.00 N
NEG CENTRAL___SENECA 23627	39.01 0.00 0.00 N	50.11 0.00 0.00 N	38.25 0.00 0.00 N	24.15 0.00 0.00 N	25.82 0.00 0.00 N	41.45 0.00 0.00 N	37.06 0.00 0.00 N	46.77 0.00 0.00 N	48.45 0.00 0.00 N	45.51 0.00 0.00 N	48.81 0.00 0.00 N	47.33 0.00 0.00 N	66.46 0.00 0.00 N	56.43 0.00 0.00 N	72.04 0.00 0.00 N	49.54 0.00 0.00 N	56.08 0.00 0.00 N	85.80 0.00 0.00 N	85.02 0.00 0.00 N	82.20 0.00 0.00 N	79.52 0.00 0.00 N	55.40 0.00 0.00 N	57.12 0.00 0.00 N	43.87 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	38.47 -0.54 0.00 N	49.31 -0.80 0.00 N	37.30 -0.95 0.00 N	23.54 -0.61 0.00 N	25.16 -0.67 0.00 N	40.53 -0.92 0.00 N	36.27 -0.79 0.00 N	45.99 -0.78 0.00 N	47.70 -0.74 0.00 N	44.98 -0.53 0.00 N	48.57 -0.24 0.00 N	47.02 -0.31 0.00 N	65.84 -0.62 0.00 N	56.34 -0.09 0.00 N	71.58 -0.46 0.00 N	49.15 -0.38 0.00 N	55.80 -0.28 0.00 N	86.84 1.03 0.00 N	86.08 1.07 0.00 N	83.27 1.06 0.00 N	79.60 0.08 0.00 N	55.47 0.07 0.00 N	56.35 -0.77 0.00 N	43.07 -0.80 0.00 N
NEG MILLWOOD___DRP 24198	39.77 0.75 0.00 N	50.95 0.84 0.00 N	38.91 0.66 0.00 N	24.57 0.42 0.00 N	26.26 0.44 0.00 N	42.20 0.76 0.00 N	37.92 0.86 0.00 N	47.88 1.11 0.00 N	49.77 1.32 0.00 N	46.99 1.48 0.00 N	50.19 1.39 0.00 N	49.03 1.70 0.00 N	68.83 2.37 0.00 N	58.01 1.58 0.00 N	74.01 1.97 0.00 N	51.03 1.50 0.00 N	58.41 2.33 0.00 N	88.63 2.83 0.00 N	87.65 2.63 0.00 N	85.11 2.90 0.00 N	82.42 2.90 0.00 N	57.32 1.92 0.00 N	58.56 1.44 0.00 N	45.02 1.15 0.00 N
NEG NORTH_FLCN_SEA 23793	40.76 1.74 0.00 N	52.09 1.98 0.00 N	39.69 1.44 0.00 N	25.07 0.92 0.00 N	26.90 1.07 0.00 N	43.14 1.70 0.00 N	38.84 1.78 0.00 N	49.38 2.61 0.00 N	51.38 2.94 0.00 N	48.53 3.02 0.00 N	52.12 3.32 0.00 N	50.58 3.25 0.00 N	70.96 4.50 0.00 N	59.98 3.55 0.00 N	76.37 4.33 0.00 N	52.61 3.08 0.00 N	60.20 4.12 0.00 N	92.61 6.81 0.00 N	91.62 6.60 0.00 N	88.50 6.30 0.00 N	85.44 5.92 0.00 N	59.15 3.76 0.00 N	60.43 3.32 0.00 N	45.99 2.12 0.00 N
NEG NORTH_KES_CHATEGAY 23792	39.43 0.41 0.00 N	50.85 0.74 0.00 N	38.85 0.60 0.00 N	24.52 0.37 0.00 N	26.21 0.39 0.00 N	42.08 0.64 0.00 N	37.44 0.38 0.00 N	46.98 0.21 0.00 N	48.59 0.14 0.00 N	45.57 0.05 0.00 N	48.85 0.05 0.00 N	47.35 0.02 0.00 N	66.38 -0.08 0.00 N	56.53 0.09 0.00 N	72.20 0.15 0.00 N	49.68 0.14 0.00 N	55.95 -0.13 0.00 N	85.76 -0.04 0.00 N	85.07 0.05 0.00 N	81.87 -0.33 0.00 N	79.23 -0.29 0.00 N	55.26 -0.13 0.00 N	57.41 0.29 0.00 N	44.34 0.47 0.00 N
NEG NORTH___ALICE_FALLS 23915	39.84 0.83 0.00 N	51.50 1.39 0.00 N	39.40 1.15 0.00 N	24.86 0.71 0.00 N	26.58 0.76 0.00 N	42.66 1.21 0.00 N	37.87 0.81 0.00 N	47.45 0.67 0.00 N	49.05 0.60 0.00 N	45.95 0.44 0.00 N	49.33 0.52 0.00 N	47.85 0.53 0.00 N	67.07 0.60 0.00 N	57.07 0.64 0.00 N	72.93 0.89 0.00 N	50.21 0.67 0.00 N	56.44 0.36 0.00 N	86.45 0.65 0.00 N	85.68 0.66 0.00 N	82.40 0.20 0.00 N	79.77 0.25 0.00 N	55.55 0.15 0.00 N	57.87 0.75 0.00 N	44.82 0.95 0.00 N
NEG NORTH___LWR_SARANAC 23913	39.84 0.83 0.00 N	51.50 1.39 0.00 N	39.40 1.15 0.00 N	24.86 0.71 0.00 N	26.58 0.76 0.00 N	42.66 1.21 0.00 N	37.87 0.81 0.00 N	47.45 0.67 0.00 N	49.05 0.60 0.00 N	45.95 0.44 0.00 N	49.33 0.52 0.00 N	47.85 0.53 0.00 N	67.07 0.60 0.00 N	57.07 0.64 0.00 N	72.93 0.89 0.00 N	50.21 0.67 0.00 N	56.44 0.36 0.00 N	86.45 0.65 0.00 N	85.68 0.66 0.00 N	82.40 0.20 0.00 N	79.77 0.25 0.00 N	55.55 0.15 0.00 N	57.87 0.75 0.00 N	44.82 0.95 0.00 N
NEG NORTH___PLATTSBURG 23628	39.35 0.33 0.00 N	50.90 0.79 0.00 N	38.95 0.70 0.00 N	24.58 0.43 0.00 N	26.28 0.46 0.00 N	42.16 0.71 0.00 N	37.38 0.32 0.00 N	46.78 0.01 0.00 N	48.41 -0.04 0.00 N	45.38 -0.13 0.00 N	48.80 -0.01 0.00 N	47.33 0.00 0.00 N	66.25 -0.21 0.00 N	56.35 -0.09 0.00 N	72.00 -0.04 0.00 N	49.59 0.05 0.00 N	55.84 -0.24 0.00 N	85.32 -0.49 0.00 N	84.60 -0.42 0.00 N	81.47 -0.73 0.00 N	78.92 -0.60 0.00 N	54.95 -0.44 0.00 N	57.07 -0.05 0.00 N	44.27 0.40 0.00 N
NEG WEST_LEA_LOCKPORT 23791	36.62 -2.40 0.00 N	47.26 -2.85 0.00 N	36.09 -2.16 0.00 N	22.84 -1.31 0.00 N	24.41 -1.42 0.00 N	38.94 -2.50 0.00 N	34.22 -2.84 0.00 N	42.50 -4.28 0.00 N	44.04 -4.41 0.00 N	41.21 -4.30 0.00 N	44.49 -4.32 0.00 N	42.64 -4.69 0.00 N	60.17 -6.29 0.00 N	51.21 -5.22 0.00 N	64.82 -7.23 0.00 N	44.58 -4.95 0.00 N	50.41 -5.67 0.00 N	76.65 -9.15 0.00 N	76.96 -8.06 0.00 N	74.44 -7.76 0.00 N	71.73 -7.79 0.00 N	50.54 -4.86 0.00 N	51.59 -5.53 0.00 N	40.06 -3.81 0.00 N
NEG WEST___LANCASTR 23811	35.71 -3.31 0.00 N	46.06 -4.06 0.00 N	35.15 -3.10 0.00 N	22.25 -1.90 0.00 N	23.81 -2.01 0.00 N	38.16 -3.28 0.00 N	33.92 -3.15 0.00 N	42.44 -4.33 0.00 N	43.96 -4.49 0.00 N	41.11 -4.40 0.00 N	44.04 -4.76 0.00 N	42.50 -4.83 0.00 N	59.95 -6.51 0.00 N	50.73 -5.71 0.00 N	64.21 -7.83 0.00 N	44.27 -5.26 0.00 N	50.25 -5.83 0.00 N	76.56 -9.24 0.00 N	76.67 -8.35 0.00 N	74.10 -8.11 0.00 N	71.60 -7.92 0.00 N	50.17 -5.23 0.00 N	51.17 -5.94 0.00 N	39.50 -4.37 0.00 N
NEG PENN_ALLEGHNY 23528	38.49 -0.52 0.00 N	49.38 -0.74 0.00 N	37.75 -0.50 0.00 N	23.88 -0.27 0.00 N	25.59 -0.24 0.00 N	41.06 -0.38 0.00 N	36.95 -0.11 0.00 N	46.80 0.03 0.00 N	48.54 0.09 0.00 N	45.58 0.07 0.00 N	48.70 -0.11 0.00 N	47.33 0.01 0.00 N	66.61 0.15 0.00 N	56.13 -0.30 0.00 N	71.51 -0.53 0.00 N	49.28 -0.26 0.00 N	56.20 0.12 0.00 N	85.74 -0.06 0.00 N	84.91 -0.11 0.00 N	82.11 -0.09 0.00 N	79.59 0.07 0.00 N	55.23 -0.17 0.00 N	56.65 -0.46 0.00 N	43.46 -0.41 0.00 N

NEG__GEN_MONROE 24207	39.72 0.70 0.00 N	50.68 0.57 0.00 N	38.68 0.43 0.00 N	24.42 0.27 0.00 N	26.22 0.40 0.00 N	42.10 0.65 0.00 N	37.77 0.71 0.00 N	47.86 1.08 0.00 N	49.70 1.25 0.00 N	46.95 1.44 0.00 N	50.47 1.67 0.00 N	48.80 1.47 0.00 N	68.57 2.11 0.00 N	58.40 1.97 0.00 N	74.39 2.34 0.00 N	51.11 1.57 0.00 N	57.76 1.68 0.00 N	88.73 2.93 0.00 N	87.79 2.78 0.00 N	84.61 2.41 0.00 N	81.54 2.02 0.00 N	56.83 1.43 0.00 N	58.53 1.41 0.00 N	44.61 0.74 0.00 N
NEPA__ENERGY 23901	34.37 -4.65 0.00 N	44.37 -5.75 0.00 N	33.70 -4.55 0.00 N	21.36 -2.79 0.00 N	22.90 -2.92 0.00 N	36.89 -4.56 0.00 N	33.10 -3.96 0.00 N	41.65 -5.12 0.00 N	43.12 -5.32 0.00 N	40.22 -5.29 0.00 N	42.67 -6.13 0.00 N	41.41 -5.92 0.00 N	58.34 -8.12 0.00 N	49.13 -7.31 0.00 N	62.26 -9.78 0.00 N	43.00 -6.54 0.00 N	49.08 -7.00 0.00 N	75.22 -10.58 0.00 N	75.51 -9.51 0.00 N	72.92 -9.28 0.00 N	70.56 -8.96 0.00 N	49.37 -6.02 0.00 N	50.13 -6.99 0.00 N	38.38 -5.49 0.00 N
NEVERSINK__HYD 23608	37.89 -1.12 0.00 N	48.56 -1.55 0.00 N	37.04 -1.21 0.00 N	23.39 -0.76 0.00 N	25.03 -0.79 0.00 N	40.17 -1.27 0.00 N	35.98 -1.08 0.00 N	45.47 -1.31 0.00 N	47.06 -1.39 0.00 N	44.05 -1.46 0.00 N	47.17 -1.64 0.00 N	45.72 -1.61 0.00 N	64.21 -2.26 0.00 N	54.42 -2.01 0.00 N	69.30 -2.74 0.00 N	47.58 -1.95 0.00 N	53.78 -2.30 0.00 N	82.01 -3.79 0.00 N	81.69 -3.33 0.00 N	78.87 -3.33 0.00 N	76.35 -3.17 0.00 N	53.28 -2.11 0.00 N	54.79 -2.32 0.00 N	42.17 -1.70 0.00 N
NIAGARA____ 23760	36.77 -2.25 0.00 N	47.42 -2.69 0.00 N	36.20 -2.05 0.00 N	22.90 -1.26 0.00 N	24.48 -1.34 0.00 N	39.05 -2.39 0.00 N	34.15 -2.91 0.00 N	42.44 -4.33 0.00 N	43.93 -4.52 0.00 N	41.20 -4.32 0.00 N	44.52 -4.28 0.00 N	42.67 -4.66 0.00 N	60.20 -6.26 0.00 N	51.39 -5.04 0.00 N	64.90 -7.15 0.00 N	44.68 -4.86 0.00 N	50.44 -5.64 0.00 N	76.77 -9.03 0.00 N	76.93 -8.09 0.00 N	74.65 -7.55 0.00 N	71.83 -7.69 0.00 N	50.71 -4.68 0.00 N	51.47 -5.65 0.00 N	40.00 -3.87 0.00 N
NINE_MILE_1 23575	37.76 -1.26 0.00 N	48.51 -1.60 0.00 N	37.02 -1.23 0.00 N	23.38 -0.77 0.00 N	25.00 -0.82 0.00 N	40.12 -1.33 0.00 N	35.85 -1.22 0.00 N	45.23 -1.55 0.00 N	46.84 -1.61 0.00 N	43.96 -1.56 0.00 N	47.27 -1.54 0.00 N	45.78 -1.54 0.00 N	64.20 -2.26 0.00 N	54.54 -1.89 0.00 N	69.46 -2.58 0.00 N	47.76 -1.78 0.00 N	54.08 -2.00 0.00 N	82.81 -2.99 0.00 N	82.14 -2.87 0.00 N	79.42 -2.78 0.00 N	76.77 -2.75 0.00 N	53.52 -1.88 0.00 N	55.11 -2.00 0.00 N	42.35 -1.52 0.00 N
NINE_MILE_2 23744	37.68 -1.33 0.00 N	48.41 -1.70 0.00 N	36.94 -1.31 0.00 N	23.33 -0.82 0.00 N	24.95 -0.87 0.00 N	40.03 -1.42 0.00 N	35.77 -1.29 0.00 N	45.13 -1.64 0.00 N	46.74 -1.71 0.00 N	43.87 -1.65 0.00 N	46.92 -1.88 0.00 N	45.53 -1.79 0.00 N	64.05 -2.41 0.00 N	54.36 -2.07 0.00 N	69.31 -2.73 0.00 N	47.67 -1.86 0.00 N	53.96 -2.12 0.00 N	82.63 -3.17 0.00 N	81.97 -3.05 0.00 N	79.25 -2.95 0.00 N	76.60 -2.92 0.00 N	53.40 -2.00 0.00 N	54.99 -2.12 0.00 N	42.21 -1.66 0.00 N
NM_CAPITAL__DRP 24208	42.25 3.23 0.00 N	54.21 4.10 0.00 N	41.46 3.21 0.00 N	26.12 1.97 0.00 N	27.93 2.11 0.00 N	44.74 3.29 0.00 N	39.98 2.91 0.00 N	50.63 3.85 0.00 N	52.42 3.97 0.00 N	49.35 3.84 0.00 N	53.03 4.23 0.00 N	51.56 4.24 0.00 N	72.28 5.82 0.00 N	61.56 5.13 0.00 N	79.16 7.12 0.00 N	54.15 4.62 0.00 N	60.93 4.85 0.00 N	93.44 7.63 0.00 N	91.97 6.96 0.00 N	88.90 6.70 0.00 N	86.15 6.63 0.00 N	59.69 4.29 0.00 N	62.34 5.22 0.00 N	47.77 3.90 0.00 N
NM_CENTRAL__DRP 24181	38.58 -0.44 0.00 N	49.52 -0.59 0.00 N	37.80 -0.45 0.00 N	23.88 -0.27 0.00 N	25.54 -0.28 0.00 N	41.00 -0.45 0.00 N	36.68 -0.38 0.00 N	46.33 -0.44 0.00 N	47.90 -0.55 0.00 N	44.83 -0.68 0.00 N	48.20 -0.60 0.00 N	46.76 -0.57 0.00 N	65.54 -0.93 0.00 N	55.77 -0.67 0.00 N	71.16 -0.88 0.00 N	48.88 -0.66 0.00 N	55.04 -1.04 0.00 N	84.48 -1.32 0.00 N	83.75 -1.26 0.00 N	80.93 -1.27 0.00 N	78.17 -1.35 0.00 N	54.48 -0.92 0.00 N	56.36 -0.76 0.00 N	43.34 -0.53 0.00 N
NM_FRONTIER__DRP 24179	36.97 -2.05 0.00 N	47.68 -2.43 0.00 N	36.40 -1.85 0.00 N	23.03 -1.13 0.00 N	24.62 -1.21 0.00 N	39.27 -2.18 0.00 N	34.34 -2.72 0.00 N	42.70 -4.08 0.00 N	44.20 -4.25 0.00 N	41.45 -4.07 0.00 N	44.91 -3.90 0.00 N	42.93 -4.39 0.00 N	60.55 -5.91 0.00 N	51.65 -4.78 0.00 N	65.34 -6.70 0.00 N	44.96 -4.57 0.00 N	50.75 -5.33 0.00 N	77.30 -8.50 0.00 N	77.45 -7.56 0.00 N	75.14 -7.06 0.00 N	72.30 -7.22 0.00 N	51.02 -4.37 0.00 N	51.78 -5.34 0.00 N	40.22 -3.65 0.00 N
NM_ST_REGIS__HYD 24053	39.01 0.00 0.00 N	50.11 0.00 0.00 N	38.25 0.00 0.00 N	24.15 0.00 0.00 N	25.82 0.00 0.00 N	41.45 0.00 0.00 N	37.06 0.00 0.00 N	46.77 0.00 0.00 N	48.45 0.00 0.00 N	45.51 0.00 0.00 N	48.81 0.00 0.00 N	47.33 0.00 0.00 N	66.46 0.00 0.00 N	56.43 0.00 0.00 N	72.04 0.00 0.00 N	49.54 0.00 0.00 N	56.08 0.00 0.00 N	85.80 0.00 0.00 N	85.02 0.00 0.00 N	82.20 0.00 0.00 N	79.52 0.00 0.00 N	55.40 0.00 0.00 N	57.12 0.00 0.00 N	43.87 0.00 0.00 N
NORTHPORT__1 23551	40.14 0.97 -0.15 N	51.40 1.29 0.00 N	48.36 1.16 -8.95 N	50.23 0.74 -25.34 N	46.87 0.87 -20.19 N	47.91 1.32 -5.15 N	51.85 1.38 -13.41 N	47.53 0.76 0.00 N	49.07 0.62 0.00 N	61.55 1.38 -14.65 N	80.49 1.39 -30.30 N	93.15 1.51 -44.32 N	93.40 2.20 -24.74 N	93.62 1.39 -35.80 N	93.58 1.69 -19.85 N	93.68 1.29 -42.86 N	94.73 1.94 -36.72 N	94.46 1.78 -6.87 N	95.08 1.66 -8.41 N	94.91 1.99 -10.72 N	94.73 1.61 -13.60 N	74.27 0.71 -18.16 N	58.76 0.77 -0.87 N	49.36 1.59 -3.90 N
NORTHPORT__2 23552	40.09 0.92 -0.15 N	51.34 1.23 0.00 N	48.30 1.10 -8.95 N	50.20 0.71 -25.34 N	46.85 0.84 -20.19 N	47.87 1.28 -5.15 N	51.80 1.33 -13.41 N	47.51 0.74 0.00 N	49.07 0.63 0.00 N	61.55 1.39 -14.65 N	80.49 1.39 -30.30 N	93.15 1.51 -44.32 N	93.41 2.21 -24.74 N	93.63 1.39 -35.80 N	93.59 1.70 -19.85 N	93.69 1.29 -42.86 N	94.73 1.93 -36.72 N	94.44 1.77 -6.87 N	95.08 1.66 -8.41 N	94.89 1.96 -10.72 N	94.71 1.59 -13.60 N	74.26 0.70 -18.16 N	58.75 0.76 -0.87 N	49.33 1.56 -3.90 N
NORTHPORT__3 23553	40.51 1.34 -0.15 N	51.90 1.78 0.00 N	48.79 1.59 -8.95 N	50.48 0.99 -25.34 N	47.07 1.06 -20.19 N	48.32 1.73 -5.15 N	52.29 1.82 -13.41 N	48.54 1.77 0.00 N	50.41 1.96 0.00 N	62.67 2.51 -14.65 N	81.58 2.48 -30.30 N	94.50 2.86 -44.32 N	95.22 4.02 -24.74 N	95.11 2.87 -35.80 N	95.38 3.49 -19.85 N	94.99 2.60 -42.86 N	96.28 3.48 -36.72 N	96.61 3.94 -6.87 N	97.14 3.72 -8.41 N	96.74 3.82 -10.72 N	96.50 3.38 -13.60 N	75.54 1.98 -18.16 N	59.77 1.78 -0.87 N	49.78 2.01 -3.90 N

NORTHPORT___4 23650	40.65 1.48 -0.15 N	52.05 1.94 0.00 N	48.89 1.69 -8.95 N	50.55 1.06 -25.34 N	47.15 1.14 -20.19 N	48.45 1.86 -5.15 N	52.40 1.93 -13.41 N	48.68 1.91 0.00 N	50.55 2.11 0.00 N	62.81 2.65 -14.65 N	81.64 2.53 -30.30 N	94.58 2.94 -44.32 N	95.41 4.21 -24.74 N	95.35 3.11 -35.80 N	95.73 3.84 -19.85 N	95.12 2.73 -42.86 N	96.48 3.68 -36.72 N	96.99 4.31 -6.87 N	97.52 4.09 -8.41 N	97.11 4.18 -10.72 N	96.87 3.75 -13.60 N	75.79 2.23 -18.16 N	60.02 2.04 -0.87 N	49.91 2.14 -3.90 N
NORTHPORT___IC 23718	40.65 1.48 -0.15 N	52.05 1.94 0.00 N	48.89 1.69 -8.95 N	50.55 1.06 -25.34 N	47.15 1.14 -20.19 N	48.45 1.86 -5.15 N	52.40 1.93 -13.41 N	48.68 1.91 0.00 N	50.55 2.11 0.00 N	62.81 2.65 -14.65 N	81.64 2.53 -30.30 N	94.58 2.94 -44.32 N	95.41 4.21 -24.74 N	95.35 3.11 -35.80 N	95.73 3.84 -19.85 N	95.12 2.73 -42.86 N	96.48 3.68 -36.72 N	96.99 4.31 -6.87 N	97.52 4.09 -8.41 N	97.11 4.18 -10.72 N	96.87 3.75 -13.60 N	75.79 2.23 -18.16 N	60.02 2.04 -0.87 N	49.91 2.14 -3.90 N
NSINS_S_GLNS_FALLS 23858	41.75 2.74 0.00 N	53.49 3.38 0.00 N	40.99 2.74 0.00 N	25.84 1.68 0.00 N	27.65 1.83 0.00 N	44.38 2.93 0.00 N	39.70 2.64 0.00 N	50.34 3.56 0.00 N	52.45 4.00 0.00 N	49.54 4.03 0.00 N	53.46 4.65 0.00 N	52.12 4.80 0.00 N	72.89 6.42 0.00 N	62.04 5.61 0.00 N	79.49 7.44 0.00 N	54.41 4.88 0.00 N	61.45 5.37 0.00 N	94.20 8.39 0.00 N	92.52 7.50 0.00 N	89.02 6.82 0.00 N	86.42 6.90 0.00 N	59.68 4.29 0.00 N	62.19 5.07 0.00 N	47.57 3.70 0.00 N
NUCOR_STEEL___DRP 24197	38.47 -0.54 0.00 N	49.31 -0.80 0.00 N	37.30 -0.95 0.00 N	23.54 -0.61 0.00 N	25.16 -0.67 0.00 N	40.53 -0.92 0.00 N	36.27 -0.79 0.00 N	45.99 -0.78 0.00 N	47.70 -0.74 0.00 N	44.98 -0.53 0.00 N	48.57 -0.24 0.00 N	47.02 -0.31 0.00 N	65.84 -0.62 0.00 N	56.34 -0.09 0.00 N	71.58 -0.46 0.00 N	49.15 -0.38 0.00 N	55.80 -0.28 0.00 N	86.84 1.03 0.00 N	86.08 1.07 0.00 N	83.27 1.06 0.00 N	79.60 0.08 0.00 N	55.47 0.07 0.00 N	56.35 -0.77 0.00 N	43.07 -0.80 0.00 N
NYISO_LBMP_REFERENCE 24008	39.01 0.00 0.00 N	50.11 0.00 0.00 N	38.25 0.00 0.00 N	24.15 0.00 0.00 N	25.82 0.00 0.00 N	41.45 0.00 0.00 N	37.06 0.00 0.00 N	46.77 0.00 0.00 N	48.45 0.00 0.00 N	45.51 0.00 0.00 N	48.81 0.00 0.00 N	47.33 0.00 0.00 N	66.46 0.00 0.00 N	56.43 0.00 0.00 N	72.04 0.00 0.00 N	49.54 0.00 0.00 N	56.08 0.00 0.00 N	85.80 0.00 0.00 N	85.02 0.00 0.00 N	82.20 0.00 0.00 N	79.52 0.00 0.00 N	55.40 0.00 0.00 N	57.12 0.00 0.00 N	43.87 0.00 0.00 N
NYPA_BRENTWD___GT 24164	40.46 1.29 -0.15 N	51.82 1.71 0.00 N	48.66 1.46 -8.95 N	50.42 0.93 -25.34 N	47.06 1.05 -20.19 N	48.22 1.63 -5.15 N	52.14 1.67 -13.41 N	47.94 1.17 0.00 N	49.56 1.11 0.00 N	62.02 1.86 -14.65 N	80.99 1.89 -30.30 N	93.64 2.00 -44.32 N	94.10 2.90 -24.74 N	94.21 1.97 -35.80 N	94.32 2.43 -19.85 N	94.19 1.80 -42.86 N	95.27 2.47 -36.72 N	95.25 2.58 -6.87 N	95.90 2.47 -8.41 N	95.67 2.75 -10.72 N	95.46 2.34 -13.60 N	74.78 1.22 -18.16 N	59.31 1.32 -0.87 N	49.75 1.99 -3.90 N
NYPA_GOWANUS___GT5 24156	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.24 3.44 0.00 N	51.08 3.75 0.00 N	71.87 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.96 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.23 -0.44 N	60.97 3.85 0.00 N	46.94 3.07 0.00 N
NYPA_GOWANUS___GT6 24157	41.22 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.09 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.24 3.44 0.00 N	51.08 3.75 0.00 N	71.87 5.41 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.96 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.07 4.23 -0.44 N	60.97 3.85 0.00 N	46.94 3.07 0.00 N
NYPA_HARLEM__RVR__GT1 24160	41.74 2.73 0.00 N	53.30 3.19 0.00 N	40.64 2.39 0.00 N	25.64 1.49 0.00 N	27.38 1.56 0.00 N	44.11 2.66 0.00 N	39.73 2.67 0.00 N	50.17 3.40 0.00 N	53.14 4.00 -0.69 N	86.94 4.31 -37.12 N	53.67 4.38 -0.48 N	51.97 4.65 0.00 N	73.15 6.69 0.00 N	61.60 5.17 0.00 N	78.27 6.23 0.00 N	54.12 4.59 0.00 N	61.86 5.78 0.00 N	93.35 7.55 0.00 N	91.69 6.67 0.00 N	88.66 6.45 0.00 N	86.17 6.65 0.00 N	60.93 5.09 -0.44 N	71.03 4.67 -9.24 N	94.71 3.66 -47.19 N
NYPA_HARLEM__RVR__GT2 24161	41.74 2.73 0.00 N	53.30 3.19 0.00 N	40.64 2.39 0.00 N	25.64 1.49 0.00 N	27.38 1.56 0.00 N	44.11 2.66 0.00 N	39.73 2.67 0.00 N	50.17 3.40 0.00 N	53.14 4.00 -0.69 N	86.94 4.31 -37.12 N	53.67 4.38 -0.48 N	51.97 4.65 0.00 N	73.15 6.69 0.00 N	61.60 5.17 0.00 N	78.27 6.23 0.00 N	54.12 4.59 0.00 N	61.86 5.78 0.00 N	93.35 7.55 0.00 N	91.69 6.67 0.00 N	88.66 6.45 0.00 N	86.17 6.65 0.00 N	60.93 5.09 -0.44 N	71.03 4.67 -9.24 N	94.71 3.66 -47.19 N
NYPA_KENT___GT 24152	41.23 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.10 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.42 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.08 4.24 -0.44 N	64.15 3.86 -3.17 N	52.48 3.07 -5.54 N
NYPA_POUCH1___GT 24155	40.99 1.98 0.00 N	52.39 2.28 0.00 N	39.98 1.73 0.00 N	25.24 1.09 0.00 N	26.96 1.14 0.00 N	43.40 1.96 0.00 N	39.08 2.01 0.00 N	49.30 2.53 0.00 N	51.42 2.97 0.00 N	48.77 3.26 0.00 N	52.14 3.33 0.00 N	50.71 3.38 0.00 N	71.44 4.98 0.00 N	60.18 3.75 0.00 N	76.50 4.46 0.00 N	52.86 3.33 0.00 N	60.60 4.52 0.00 N	91.77 5.97 0.00 N	90.57 5.55 0.00 N	87.77 5.57 0.00 N	85.03 5.51 0.00 N	59.73 3.89 -0.44 N	63.79 3.50 -3.17 N	52.14 2.74 -5.54 N
NYPA_VERNON___GT2 24162	41.07 2.05 0.00 N	52.50 2.39 0.00 N	40.06 1.81 0.00 N	25.29 1.14 0.00 N	27.01 1.19 0.00 N	43.49 2.04 0.00 N	39.15 2.09 0.00 N	49.41 2.64 0.00 N	51.54 3.09 0.00 N	48.85 3.34 0.00 N	52.01 3.21 0.00 N	50.68 3.36 0.00 N	71.43 4.97 0.00 N	60.19 3.76 0.00 N	76.52 4.48 0.00 N	52.88 3.35 0.00 N	60.56 4.48 0.00 N	91.58 5.78 0.00 N	90.28 5.26 0.00 N	87.46 5.26 0.00 N	84.85 5.33 0.00 N	59.73 3.89 -0.44 N	63.80 3.51 -3.17 N	52.19 2.78 -5.54 N

NYPA_VERNON___GT3 24163	41.07 2.05 0.00 N	52.50 2.39 0.00 N	40.06 1.81 0.00 N	25.29 1.14 0.00 N	27.01 1.19 0.00 N	43.49 2.04 0.00 N	39.15 2.09 0.00 N	49.41 2.64 0.00 N	51.54 3.09 0.00 N	48.85 3.34 0.00 N	52.01 3.21 0.00 N	50.68 3.36 0.00 N	71.43 4.97 0.00 N	60.19 3.76 0.00 N	76.52 4.48 0.00 N	52.88 3.35 0.00 N	60.56 4.48 0.00 N	91.58 5.78 0.00 N	90.28 5.26 0.00 N	87.46 5.26 0.00 N	84.85 5.33 0.00 N	59.73 3.89 -0.44 N	63.80 3.51 -3.17 N	52.19 2.78 -5.54 N
NYPA___HOLTSVILL 23794	40.52 1.35 -0.15 N	52.04 1.93 0.00 N	48.82 1.62 -8.95 N	50.52 1.02 -25.34 N	47.13 1.12 -20.19 N	48.27 1.68 -5.15 N	52.19 1.72 -13.41 N	47.62 0.85 0.00 N	49.17 0.72 0.00 N	61.79 1.63 -14.65 N	80.57 1.47 -30.30 N	93.51 1.87 -44.32 N	93.71 2.51 -24.74 N	93.82 1.59 -35.80 N	93.81 1.92 -19.85 N	93.85 1.46 -42.86 N	94.58 1.79 -36.72 N	94.26 1.59 -6.87 N	94.96 1.53 -8.41 N	94.83 1.91 -10.72 N	94.64 1.52 -13.60 N	74.20 0.64 -18.16 N	59.04 1.05 -0.87 N	49.82 2.05 -3.90 N
NYPA_____HELLGATE_GT1 24158	41.74 2.73 0.00 N	53.30 3.18 0.00 N	40.63 2.38 0.00 N	25.64 1.49 0.00 N	27.38 1.56 0.00 N	44.11 2.66 0.00 N	39.73 2.67 0.00 N	50.17 3.40 0.00 N	53.14 4.00 -0.69 N	86.91 4.28 -37.12 N	53.59 4.31 -0.48 N	51.78 4.46 0.00 N	73.15 6.68 0.00 N	61.60 5.17 0.00 N	78.27 6.23 0.00 N	54.12 4.59 0.00 N	61.91 5.83 0.00 N	93.37 7.57 0.00 N	91.69 6.67 0.00 N	88.65 6.45 0.00 N	86.17 6.65 0.00 N	60.93 5.09 -0.44 N	71.03 4.67 -9.24 N	94.71 3.66 -47.19 N
NYPA_____HELLGATE_GT2 24159	41.74 2.73 0.00 N	53.30 3.18 0.00 N	40.63 2.38 0.00 N	25.64 1.49 0.00 N	27.38 1.56 0.00 N	44.11 2.66 0.00 N	39.73 2.67 0.00 N	50.17 3.40 0.00 N	53.14 4.00 -0.69 N	86.91 4.28 -37.12 N	53.59 4.31 -0.48 N	51.78 4.46 0.00 N	73.15 6.68 0.00 N	61.60 5.17 0.00 N	78.27 6.23 0.00 N	54.12 4.59 0.00 N	61.91 5.83 0.00 N	93.37 7.57 0.00 N	91.69 6.67 0.00 N	88.65 6.45 0.00 N	86.17 6.65 0.00 N	60.93 5.09 -0.44 N	71.03 4.67 -9.24 N	94.71 3.66 -47.19 N
O.H._GEN_BRUCE 24063	37.04 -1.98 0.00 N	47.71 -2.41 0.00 N	36.43 -1.82 0.00 N	23.04 -1.11 0.00 N	24.65 -1.18 0.00 N	39.39 -2.06 0.00 N	30.00 -4.78 -1.81 N	41.27 -5.41 -0.48 N	44.85 -3.60 0.00 N	42.07 -3.45 0.00 N	45.36 -3.45 0.00 N	43.64 -3.69 0.00 N	61.46 -5.00 0.00 N	52.30 -4.13 0.00 N	66.20 -5.84 0.00 N	45.55 -3.98 0.00 N	51.56 -4.52 0.00 N	78.55 -7.26 0.00 N	78.51 -6.51 0.00 N	76.09 -6.11 0.00 N	73.33 -6.19 0.00 N	51.57 -3.83 0.00 N	48.56 -7.49 -2.53 N	40.62 -

OSWEGO___6 23613	38.02 -0.99 0.00 N	48.85 -1.27 0.00 N	37.27 -0.98 0.00 N	23.54 -0.61 0.00 N	25.18 -0.64 0.00 N	40.40 -1.04 0.00 N	36.11 -0.95 0.00 N	45.57 -1.21 0.00 N	47.18 -1.27 0.00 N	44.27 -1.25 0.00 N	47.39 -1.42 0.00 N	45.97 -1.35 0.00 N	64.64 -1.82 0.00 N	54.88 -1.55 0.00 N	69.99 -2.06 0.00 N	48.12 -1.42 0.00 N	54.43 -1.65 0.00 N	83.40 -2.40 0.00 N	82.73 -2.29 0.00 N	79.95 -2.25 0.00 N	77.27 -2.25 0.00 N	53.86 -1.53 0.00 N	55.51 -1.60 0.00 N	42.62 -1.25 0.00 N
OUTOKUMPU-AB___DRP 24206	37.29 -1.73 0.00 N	48.10 -2.01 0.00 N	36.70 -1.55 0.00 N	23.22 -0.93 0.00 N	24.83 -0.99 0.00 N	39.62 -1.82 0.00 N	34.78 -2.29 0.00 N	43.31 -3.46 0.00 N	44.82 -3.63 0.00 N	42.09 -3.42 0.00 N	45.42 -3.38 0.00 N	43.67 -3.65 0.00 N	61.46 -5.00 0.00 N	52.37 -4.07 0.00 N	66.19 -5.85 0.00 N	45.59 -3.95 0.00 N	51.57 -4.51 0.00 N	78.83 -6.97 0.00 N	78.87 -6.14 0.00 N	76.39 -5.81 0.00 N	73.52 -6.00 0.00 N	51.76 -3.64 0.00 N	52.54 -4.58 0.00 N	40.62 -3.25 0.00 N
OXBOW___ 24026	37.23 -1.78 0.00 N	48.02 -2.09 0.00 N	36.66 -1.59 0.00 N	23.19 -0.97 0.00 N	24.79 -1.03 0.00 N	39.56 -1.89 0.00 N	34.66 -2.40 0.00 N	43.14 -3.63 0.00 N	44.66 -3.79 0.00 N	41.91 -3.60 0.00 N	45.37 -3.44 0.00 N	43.39 -3.94 0.00 N	61.20 -5.26 0.00 N	52.17 -4.26 0.00 N	66.01 -6.03 0.00 N	45.44 -4.10 0.00 N	51.34 -4.74 0.00 N	78.37 -7.43 0.00 N	78.46 -6.56 0.00 N	76.04 -6.16 0.00 N	73.18 -6.34 0.00 N	51.56 -3.83 0.00 N	52.33 -4.78 0.00 N	40.57 -3.30 0.00 N
PEEKSKILL___ 23653	39.84 0.83 0.00 N	51.00 0.89 0.00 N	38.95 0.70 0.00 N	24.60 0.45 0.00 N	26.29 0.47 0.00 N	42.29 0.85 0.00 N	38.07 1.01 0.00 N	48.07 1.30 0.00 N	49.97 1.52 0.00 N	47.21 1.69 0.00 N	50.59 1.79 0.00 N	49.17 1.84 0.00 N	69.16 2.70 0.00 N	58.31 1.88 0.00 N	74.21 2.16 0.00 N	51.25 1.72 0.00 N	58.68 2.60 0.00 N	89.02 3.21 0.00 N	88.00 2.98 0.00 N	85.35 3.15 0.00 N	82.64 3.12 0.00 N	57.48 2.08 0.00 N	58.69 1.57 0.00 N	45.12 1.25 0.00 N
PGE MADISON___WINDPWR 24146	40.82 1.80 0.00 N	52.16 2.05 0.00 N	39.74 1.49 0.00 N	25.10 0.94 0.00 N	26.91 1.09 0.00 N	43.17 1.72 0.00 N	38.86 1.79 0.00 N	49.38 2.61 0.00 N	51.40 2.95 0.00 N	48.57 3.06 0.00 N	52.14 3.34 0.00 N	50.59 3.26 0.00 N	70.98 4.52 0.00 N	60.02 3.59 0.00 N	76.41 4.36 0.00 N	52.65 3.12 0.00 N	60.23 4.15 0.00 N	92.68 6.87 0.00 N	91.74 6.72 0.00 N	88.61 6.41 0.00 N	85.55 6.03 0.00 N	59.25 3.85 0.00 N	60.51 3.40 0.00 N	46.09 2.22 0.00 N
PJM_GEN_KEystone 24065	36.16 -2.85 0.00 N	46.50 -3.61 0.00 N	35.49 -2.76 0.00 N	22.46 -1.69 0.00 N	24.06 -1.76 0.00 N	38.63 -2.81 0.00 N	32.67 -2.11 -1.81 N	44.92 -1.76 -0.48 N	45.19 -3.26 0.00 N	42.35 -3.17 0.00 N	45.29 -3.52 0.00 N	43.90 -3.42 0.00 N	61.82 -4.64 0.00 N	52.17 -4.26 0.00 N	66.24 -5.80 0.00 N	45.65 -3.88 0.00 N	52.00 -4.08 0.00 N	79.39 -6.42 0.00 N	79.03 -5.99 0.00 N	76.42 -5.78 0.00 N	73.92 -5.60 0.00 N	51.54 -3.86 0.00 N	50.00 -6.05 -2.53 N	40.43 -3.44 0.00 N
PLEASANTVLY___LBMP 24000	39.26 0.24 0.00 N	50.36 0.25 0.00 N	38.47 0.22 0.00 N	24.30 0.15 0.00 N	25.98 0.16 0.00 N	41.72 0.27 0.00 N	37.43 0.36 0.00 N	47.30 0.53 0.00 N	49.11 0.66 0.00 N	46.25 0.74 0.00 N	49.60 0.80 0.00 N	48.15 0.83 0.00 N	67.68 1.21 0.00 N	57.17 0.74 0.00 N	72.96 0.92 0.00 N	50.35 0.82 0.00 N	57.51 1.43 0.00 N	87.37 1.56 0.00 N	86.45 1.44 0.00 N	83.98 1.78 0.00 N	81.34 1.82 0.00 N	56.52 1.12 0.00 N	57.73 0.62 0.00 N	44.28 0.41 0.00 N
POLETTI___ 23519	40.65 1.63 0.00 N	51.98 1.87 0.00 N	39.68 1.43 0.00 N	25.05 0.90 0.00 N	26.76 0.94 0.00 N	43.03 1.58 0.00 N	38.69 1.63 0.00 N	48.78 2.01 0.00 N	50.77 2.32 0.00 N	48.03 2.52 0.00 N	51.18 2.37 0.00 N	50.03 2.70 0.00 N	70.28 3.81 0.00 N	59.08 2.65 0.00 N	75.10 3.06 0.00 N	51.93 2.39 0.00 N	59.59 3.51 0.00 N	90.18 4.38 0.00 N	89.04 4.03 0.00 N	86.37 4.17 0.00 N	83.71 4.19 0.00 N	58.80 2.96 -0.44 N	59.65 2.54 0.00 N	45.97 2.10 0.00 N
PORT_JEFF_3 23555	40.50 1.33 -0.15 N	52.15 2.04 0.00 N	48.91 1.71 -8.95 N	50.57 1.08 -25.34 N	47.19 1.18 -20.19 N	48.38 1.79 -5.15 N	52.29 1.82 -13.41 N	47.77 1.00 0.00 N	49.36 0.91 0.00 N	61.98 1.82 -14.65 N	80.88 1.77 -30.30 N	93.64 1.99 -44.32 N	94.02 2.82 -24.74 N	94.14 1.91 -35.80 N	94.25 2.36 -19.85 N	94.05 1.65 -42.86 N	94.72 1.92 -36.72 N	94.50 1.82 -6.87 N	95.19 1.76 -8.41 N	95.04 2.11 -10.72 N	94.82 1.70 -13.60 N	74.48 0.92 -18.16 N	59.28 1.30 -0.87 N	49.93 2.16 -3.90 N
PORT_JEFF_4 23616	40.08 0.92 -0.15 N	51.90 1.79 0.00 N	48.73 1.53 -8.95 N	50.45 0.96 -25.34 N	46.98 0.97 -20.19 N	47.80 1.20 -5.15 N	51.63 1.16 -13.41 N	46.87 0.10 0.00 N	48.40 -0.05 0.00 N	61.06 0.89 -14.65 N	79.96 0.86 -30.30 N	92.65 1.01 -44.32 N	92.67 1.47 -24.74 N	92.99 0.76 -35.80 N	92.85 0.96 -19.85 N	93.13 0.74 -42.86 N	93.74 0.94 -36.72 N	93.00 0.33 -6.87 N	93.72 0.29 -8.41 N	93.61 0.69 -10.72 N	93.45 0.33 -13.60 N	73.37 -0.19 -18.16 N	58.15 0.16 -0.87 N	49.04 1.27 -3.90 N
PORT_JEFF_IC 23713	40.49 1.32 -0.15 N	52.15 2.04 0.00 N	48.91 1.71 -8.95 N	50.57 1.08 -25.34 N	47.19 1.18 -20.19 N	48.37 1.78 -5.15 N	52.28 1.81 -13.41 N	47.74 0.96 0.00 N	49.31 0.87 0.00 N	61.95 1.79 -14.65 N	80.68 1.58 -30.30 N	93.62 1.98 -44.32 N	93.97 2.77 -24.74 N	94.11 1.87 -35.80 N	94.22 2.32 -19.85 N	94.02 1.62 -42.86 N	94.65 1.85 -36.72 N	94.40 1.72 -6.87 N	95.10 1.67 -8.41 N	94.95 2.03 -10.72 N	94.73 1.61 -13.60 N	74.42 0.87 -18.16 N	59.25 1.26 -0.87 N	49.92 2.16 -3.90 N
PPL PILGRIM_ST_GT1 24216	40.46 1.29 -0.15 N	51.82 1.71 0.00 N	48.66 1.46 -8.95 N	50.42 0.93 -25.34 N	47.06 1.05 -20.19 N	48.22 1.63 -5.15 N	52.14 1.67 -13.41 N	47.94 1.17 0.00 N	49.56 1.11 0.00 N	62.02 1.86 -14.65 N	80.99 1.89 -30.30 N	93.64 2.00 -44.32 N	94.10 2.90 -24.74 N	94.21 1.97 -35.80 N	94.32 2.43 -19.85 N	94.19 1.80 -42.86 N	95.27 2.47 -36.72 N	95.25 2.58 -6.87 N	95.90 2.47 -8.41 N	95.67 2.75 -10.72 N	95.46 2.34 -13.60 N	74.78 1.22 -18.16 N	59.31 1.32 -0.87 N	49.75 1.99 -3.90 N
PPL PILGRIM_ST_GT2 24217	40.46 1.29 -0.15 N	51.82 1.71 0.00 N	48.66 1.46 -8.95 N	50.42 0.93 -25.34 N	47.06 1.05 -20.19 N	48.22 1.63 -5.15 N	52.14 1.67 -13.41 N	47.94 1.17 0.00 N	49.56 1.11 0.00 N	62.02 1.86 -14.65 N	80.99 1.89 -30.30 N	93.64 2.00 -44.32 N	94.10 2.90 -24.74 N	94.21 1.97 -35.80 N	94.32 2.43 -19.85 N	94.19 1.80 -42.86 N	95.27 2.47 -36.72 N	95.25 2.58 -6.87 N	95.90 2.47 -8.41 N	95.67 2.75 -10.72 N	95.46 2.34 -13.60 N	74.78 1.22 -18.16 N	59.31 1.32 -0.87 N	49.75 1.99 -3.90 N

PPL_SHRM_GT3 24213	40.43 1.26 -0.15 N	51.92 1.81 0.00 N	48.72 1.52 -8.95 N	50.46 0.97 -25.34 N	47.06 1.06 -20.19 N	48.17 1.58 -5.15 N	52.10 1.63 -13.41 N	47.39 0.61 0.00 N	48.80 0.35 0.00 N	61.45 1.28 -14.65 N	80.08 0.98 -30.30 N	93.05 1.41 -44.32 N	93.11 1.91 -24.74 N	93.31 1.07 -35.80 N	93.14 1.25 -19.85 N	93.40 1.01 -42.86 N	94.00 1.20 -36.72 N	93.36 0.69 -6.87 N	94.11 0.68 -8.41 N	94.11 1.19 -10.72 N	93.98 0.86 -13.60 N	73.72 0.16 -18.16 N	58.75 0.76 -0.87 N	49.76 1.99 -3.90 N
PPL_SHRM_GT4 24214	40.43 1.26 -0.15 N	51.92 1.81 0.00 N	48.72 1.52 -8.95 N	50.46 0.97 -25.34 N	47.06 1.06 -20.19 N	48.17 1.58 -5.15 N	52.10 1.63 -13.41 N	47.39 0.61 0.00 N	48.80 0.35 0.00 N	61.45 1.28 -14.65 N	80.08 0.98 -30.30 N	93.05 1.41 -44.32 N	93.11 1.91 -24.74 N	93.31 1.07 -35.80 N	93.14 1.25 -19.85 N	93.40 1.01 -42.86 N	94.00 1.20 -36.72 N	93.36 0.69 -6.87 N	94.11 0.68 -8.41 N	94.11 1.19 -10.72 N	93.98 0.86 -13.60 N	73.72 0.16 -18.16 N	58.75 0.76 -0.87 N	49.76 1.99 -3.90 N
PROJECT___ORANGE 23990	39.01 0.00 0.00 N	50.11 0.00 0.00 N	38.25 0.00 0.00 N	24.15 0.00 0.00 N	25.82 0.00 0.00 N	41.45 0.00 0.00 N	37.06 0.00 0.00 N	46.77 0.00 0.00 N	48.45 0.00 0.00 N	45.51 0.00 0.00 N	48.81 0.00 0.00 N	47.33 0.00 0.00 N	66.46 0.00 0.00 N	56.43 0.00 0.00 N	72.04 0.00 0.00 N	49.54 0.00 0.00 N	56.08 0.00 0.00 N	85.80 0.00 0.00 N	85.02 0.00 0.00 N	82.20 0.00 0.00 N	79.52 0.00 0.00 N	55.40 0.00 0.00 N	57.12 0.00 0.00 N	43.87 0.00 0.00 N
PROJECT___ORANGE 1 24174	38.56 -0.45 0.00 N	49.50 -0.62 0.00 N	37.79 -0.46 0.00 N	23.87 -0.28 0.00 N	25.54 -0.29 0.00 N	40.98 -0.46 0.00 N	36.67 -0.39 0.00 N	46.32 -0.46 0.00 N	47.88 -0.57 0.00 N	44.81 -0.71 0.00 N	48.15 -0.65 0.00 N	46.75 -0.58 0.00 N	65.50 -0.96 0.00 N	55.75 -0.68 0.00 N	71.14 -0.91 0.00 N	48.86 -0.67 0.00 N	55.03 -1.05 0.00 N	84.42 -1.39 0.00 N	83.70 -1.32 0.00 N	80.91 -1.29 0.00 N	78.16 -1.36 0.00 N	54.47 -0.93 0.00 N	56.34 -0.78 0.00 N	43.33 -0.54 0.00 N
PROJECT___ORANGE 2 24166	38.56 -0.45 0.00 N	49.50 -0.62 0.00 N	37.79 -0.46 0.00 N	23.87 -0.28 0.00 N	25.54 -0.29 0.00 N	40.98 -0.46 0.00 N	36.67 -0.39 0.00 N	46.32 -0.46 0.00 N	47.88 -0.57 0.00 N	44.81 -0.71 0.00 N	48.15 -0.65 0.00 N	46.75 -0.58 0.00 N	65.50 -0.96 0.00 N	55.75 -0.68 0.00 N	71.14 -0.91 0.00 N	48.86 -0.67 0.00 N	55.03 -1.05 0.00 N	84.42 -1.39 0.00 N	83.70 -1.32 0.00 N	80.91 -1.29 0.00 N	78.16 -1.36 0.00 N	54.47 -0.93 0.00 N	56.34 -0.78 0.00 N	43.33 -0.54 0.00 N
PYRITES___HYD 24023	41.28 2.27 0.00 N	53.03 2.91 0.00 N	40.41 2.16 0.00 N	25.51 1.35 0.00 N	27.27 1.44 0.00 N	43.91 2.47 0.00 N	39.33 2.27 0.00 N	49.56 2.78 0.00 N	50.96 2.51 0.00 N	47.57 2.05 0.00 N	51.10 2.29 0.00 N	49.27 1.94 0.00 N	69.24 2.77 0.00 N	59.38 2.95 0.00 N	76.15 4.11 0.00 N	52.01 2.48 0.00 N	57.71 1.63 0.00 N	89.95 4.15 0.00 N	88.96 3.94 0.00 N	84.84 2.64 0.00 N	81.81 2.29 0.00 N	57.10 1.70 0.00 N	60.50 3.38 0.00 N	46.57 2.70 0.00 N
RANKINE____ 23646	36.97 -2.05 0.00 N	47.64 -2.48 0.00 N	36.33 -1.92 0.00 N	22.99 -1.17 0.00 N	24.59 -1.23 0.00 N	39.33 -2.11 0.00 N	34.68 -2.38 0.00 N	43.34 -3.43 0.00 N	44.92 -3.53 0.00 N	42.15 -3.36 0.00 N	45.40 -3.41 0.00 N	43.69 -3.64 0.00 N	61.50 -4.97 0.00 N	52.24 -4.19 0.00 N	66.11 -5.93 0.00 N	45.54 -3.99 0.00 N	51.65 -4.43 0.00 N	79.02 -6.78 0.00 N	79.07 -5.95 0.00 N	76.56 -5.64 0.00 N	73.75 -5.77 0.00 N	51.82 -3.58 0.00 N	52.58 -4.54 0.00 N	40.52 -3.35 0.00 N
RAVENS GT4-7____ 23728	41.03 2.02 0.00 N	52.46 2.35 0.00 N	40.03 1.78 0.00 N	25.27 1.12 0.00 N	26.99 1.17 0.00 N	43.45 2.01 0.00 N	39.12 2.06 0.00 N	49.37 2.59 0.00 N	51.49 3.04 0.00 N	48.80 3.29 0.00 N	51.79 2.99 0.00 N	50.66 3.34 0.00 N	71.37 4.91 0.00 N	60.14 3.71 0.00 N	76.47 4.42 0.00 N	52.84 3.30 0.00 N	60.51 4.43 0.00 N	91.51 5.71 0.00 N	90.23 5.21 0.00 N	87.42 5.22 0.00 N	84.79 5.27 0.00 N	59.67 3.84 -0.44 N	60.57 3.46 0.00 N	46.62 2.75 0.00 N
RAVENSWD GT2____ 23730	40.62 1.61 0.00 N	51.95 1.84 0.00 N	39.66 1.41 0.00 N	25.04 0.89 0.00 N	26.75 0.93 0.00 N	43.05 1.60 0.00 N	38.74 1.68 0.00 N	48.88 2.10 0.00 N	50.92 2.47 0.00 N	48.25 2.73 0.00 N	51.62 2.82 0.00 N	50.19 2.87 0.00 N	70.67 4.21 0.00 N	59.53 3.10 0.00 N	75.71 3.66 0.00 N	52.30 2.77 0.00 N	59.94 3.86 0.00 N	90.83 5.03 0.00 N	89.71 4.69 0.00 N	86.97 4.77 0.00 N	84.22 4.70 0.00 N	59.09 3.26 -0.44 N	59.95 2.83 0.00 N	46.11 2.24 0.00 N
RAVENSWD GT3____ 23733	40.62 1.61 0.00 N	51.95 1.84 0.00 N	39.66 1.41 0.00 N	25.04 0.89 0.00 N	26.75 0.93 0.00 N	43.05 1.60 0.00 N	38.74 1.68 0.00 N	48.88 2.10 0.00 N	50.92 2.47 0.00 N	48.25 2.73 0.00 N	51.62 2.82 0.00 N	50.19 2.87 0.00 N	70.67 4.21 0.00 N	59.53 3.10 0.00 N	75.71 3.66 0.00 N	52.30 2.77 0.00 N	59.94 3.86 0.00 N	90.83 5.03 0.00 N	89.71 4.69 0.00 N	86.97 4.77 0.00 N	84.22 4.70 0.00 N	59.09 3.26 -0.44 N	59.95 2.83 0.00 N	46.11 2.24 0.00 N
RAVENSWOOD_GT2_1 24244	40.62 1.61 0.00 N	51.95 1.84 0.00 N	39.66 1.41 0.00 N	25.04 0.89 0.00 N	26.75 0.93 0.00 N	43.05 1.60 0.00 N	38.74 1.68 0.00 N	48.88 2.10 0.00 N	50.92 2.47 0.00 N	48.25 2.73 0.00 N	51.62 2.82 0.00 N	50.19 2.87 0.00 N	70.67 4.21 0.00 N	59.53 3.10 0.00 N	75.71 3.66 0.00 N	52.30 2.77 0.00 N	59.94 3.86 0.00 N	90.83 5.03 0.00 N	89.71 4.69 0.00 N	86.97 4.77 0.00 N	84.22 4.70 0.00 N	59.09 3.26 -0.44 N	59.95 2.83 0.00 N	46.11 2.24 0.00 N
RAVENSWOOD_GT2_2 24245	40.62 1.61 0.00 N	51.95 1.84 0.00 N	39.66 1.41 0.00 N	25.04 0.89 0.00 N	26.75 0.93 0.00 N	43.05 1.60 0.00 N	38.74 1.68 0.00 N	48.88 2.10 0.00 N	50.92 2.47 0.00 N	48.25 2.73 0.00 N	51.62 2.82 0.00 N	50.19 2.87 0.00 N	70.67 4.21 0.00 N	59.53 3.10 0.00 N	75.71 3.66 0.00 N	52.30 2.77 0.00 N	59.94 3.86 0.00 N	90.83 5.03 0.00 N	89.71 4.69 0.00 N	86.97 4.77 0.00 N	84.22 4.70 0.00 N	59.09 3.26 -0.44 N	59.95 2.83 0.00 N	46.11 2.24 0.00 N
RAVENSWOOD_GT2_3 24246	40.62 1.61 0.00 N	51.95 1.84 0.00 N	39.66 1.41 0.00 N	25.04 0.89 0.00 N	26.75 0.93 0.00 N	43.05 1.60 0.00 N	38.74 1.68 0.00 N	48.88 2.10 0.00 N	50.92 2.47 0.00 N	48.25 2.73 0.00 N	51.62 2.82 0.00 N	50.19 2.87 0.00 N	70.67 4.21 0.00 N	59.53 3.10 0.00 N	75.71 3.66 0.00 N	52.30 2.77 0.00 N	59.94 3.86 0.00 N	90.83 5.03 0.00 N	89.71 4.69 0.00 N	86.97 4.77 0.00 N	84.22 4.70 0.00 N	59.09 3.26 -0.44 N	59.95 2.83 0.00 N	46.11 2.24 0.00 N

RAVENSWOOD_GT2_4 24247	40.62 1.61 0.00 N	51.95 1.84 0.00 N	39.66 1.41 0.00 N	25.04 0.89 0.00 N	26.75 0.93 0.00 N	43.05 1.60 0.00 N	38.74 1.68 0.00 N	48.88 2.10 0.00 N	50.92 2.47 0.00 N	48.25 2.73 0.00 N	51.62 2.82 0.00 N	50.19 2.87 0.00 N	70.67 4.21 0.00 N	59.53 3.10 0.00 N	75.71 3.66 0.00 N	52.30 2.77 0.00 N	59.94 3.86 0.00 N	90.83 5.03 0.00 N	89.71 4.69 0.00 N	86.97 4.77 0.00 N	84.22 4.70 0.00 N	59.09 3.26 -0.44 N	59.95 2.83 0.00 N	46.11 2.24 0.00 N
RAVENSWOOD_GT3_1 24248	40.62 1.61 0.00 N	51.95 1.84 0.00 N	39.66 1.41 0.00 N	25.04 0.89 0.00 N	26.75 0.93 0.00 N	43.05 1.60 0.00 N	38.74 1.68 0.00 N	48.88 2.10 0.00 N	50.92 2.47 0.00 N	48.25 2.73 0.00 N	51.62 2.82 0.00 N	50.19 2.87 0.00 N	70.67 4.21 0.00 N	59.53 3.10 0.00 N	75.71 3.66 0.00 N	52.30 2.77 0.00 N	59.94 3.86 0.00 N	90.83 5.03 0.00 N	89.71 4.69 0.00 N	86.97 4.77 0.00 N	84.22 4.70 0.00 N	59.09 3.26 -0.44 N	59.95 2.83 0.00 N	46.11 2.24 0.00 N
RAVENSWOOD_GT3_2 24249	40.62 1.61 0.00 N	51.95 1.84 0.00 N	39.66 1.41 0.00 N	25.04 0.89 0.00 N	26.75 0.93 0.00 N	43.05 1.60 0.00 N	38.74 1.68 0.00 N	48.88 2.10 0.00 N	50.92 2.47 0.00 N	48.25 2.73 0.00 N	51.62 2.82 0.00 N	50.19 2.87 0.00 N	70.67 4.21 0.00 N	59.53 3.10 0.00 N	75.71 3.66 0.00 N	52.30 2.77 0.00 N	59.94 3.86 0.00 N	90.83 5.03 0.00 N	89.71 4.69 0.00 N	86.97 4.77 0.00 N	84.22 4.70 0.00 N	59.09 3.26 -0.44 N	59.95 2.83 0.00 N	46.11 2.24 0.00 N
RAVENSWOOD_GT3_3 24250	40.62 1.61 0.00 N	51.95 1.84 0.00 N	39.66 1.41 0.00 N	25.04 0.89 0.00 N	26.75 0.93 0.00 N	43.05 1.60 0.00 N	38.74 1.68 0.00 N	48.88 2.10 0.00 N	50.92 2.47 0.00 N	48.25 2.73 0.00 N	51.62 2.82 0.00 N	50.19 2.87 0.00 N	70.67 4.21 0.00 N	59.53 3.10 0.00 N	75.71 3.66 0.00 N	52.30 2.77 0.00 N	59.94 3.86 0.00 N	90.83 5.03 0.00 N	89.71 4.69 0.00 N	86.97 4.77 0.00 N	84.22 4.70 0.00 N	59.09 3.26 -0.44 N	59.95 2.83 0.00 N	46.11 2.24 0.00 N
RAVENSWOOD_GT3_4 24251	40.62 1.61 0.00 N	51.95 1.84 0.00 N	39.66 1.41 0.00 N	25.04 0.89 0.00 N	26.75 0.93 0.00 N	43.05 1.60 0.00 N	38.74 1.68 0.00 N	48.88 2.10 0.00 N	50.92 2.47 0.00 N	48.25 2.73 0.00 N	51.62 2.82 0.00 N	50.19 2.87 0.00 N	70.67 4.21 0.00 N	59.53 3.10 0.00 N	75.71 3.66 0.00 N	52.30 2.77 0.00 N	59.94 3.86 0.00 N	90.83 5.03 0.00 N	89.71 4.69 0.00 N	86.97 4.77 0.00 N	84.22 4.70 0.00 N	59.09 3.26 -0.44 N	59.95 2.83 0.00 N	46.11 2.24 0.00 N
RAVENSWOOD_GT_1 23729	40.65 1.63 0.00 N	51.98 1.87 0.00 N	39.68 1.43 0.00 N	25.05 0.90 0.00 N	26.76 0.94 0.00 N	43.07 1.62 0.00 N	38.76 1.70 0.00 N	48.90 2.13 0.00 N	50.94 2.49 0.00 N	48.26 2.74 0.00 N	51.63 2.82 0.00 N	50.20 2.87 0.00 N	70.69 4.23 0.00 N	59.55 3.12 0.00 N	75.73 3.69 0.00 N	52.32 2.79 0.00 N	59.96 3.88 0.00 N	90.87 5.07 0.00 N	89.74 4.73 0.00 N	87.00 4.80 0.00 N	84.26 4.73 0.00 N	59.12 3.28 -0.44 N	63.15 2.86 -3.17 N	51.65 2.25 -5.54 N
RAVENSWOOD_GT_10 24258	41.04 2.03 0.00 N	52.47 2.36 0.00 N	40.04 1.79 0.00 N	25.28 1.13 0.00 N	27.00 1.17 0.00 N	43.46 2.02 0.00 N	39.13 2.07 0.00 N	49.38 2.61 0.00 N	51.51 3.06 0.00 N	48.82 3.30 0.00 N	51.93 3.12 0.00 N	50.67 3.34 0.00 N	71.39 4.93 0.00 N	60.16 3.73 0.00 N	76.49 4.44 0.00 N	52.85 3.32 0.00 N	60.53 4.45 0.00 N	91.54 5.73 0.00 N	90.24 5.23 0.00 N	87.43 5.23 0.00 N	84.81 5.29 0.00 N	59.69 3.85 -0.44 N	60.59 3.48 0.00 N	46.63 2.76 0.00 N
RAVENSWOOD_GT_11 24259	41.04 2.03 0.00 N	52.47 2.36 0.00 N	40.04 1.79 0.00 N	25.28 1.13 0.00 N	27.00 1.17 0.00 N	43.46 2.02 0.00 N	39.13 2.07 0.00 N	49.38 2.61 0.00 N	51.51 3.06 0.00 N	48.82 3.30 0.00 N	51.93 3.12 0.00 N	50.67 3.34 0.00 N	71.39 4.93 0.00 N	60.16 3.73 0.00 N	76.49 4.44 0.00 N	52.85 3.32 0.00 N	60.53 4.45 0.00 N	91.54 5.73 0.00 N	90.24 5.23 0.00 N	87.43 5.23 0.00 N	84.81 5.29 0.00 N	59.69 3.85 -0.44 N	60.59 3.48 0.00 N	46.63 2.76 0.00 N
RAVENSWOOD_GT_4 24252	41.03 2.02 0.00 N	52.46 2.35 0.00 N	40.03 1.78 0.00 N	25.27 1.12 0.00 N	26.99 1.17 0.00 N	43.45 2.01 0.00 N	39.12 2.06 0.00 N	49.37 2.59 0.00 N	51.49 3.04 0.00 N	48.80 3.29 0.00 N	51.79 2.99 0.00 N	50.66 3.34 0.00 N	71.37 4.91 0.00 N	60.14 3.71 0.00 N	76.47 4.42 0.00 N	52.84 3.30 0.00 N	60.51 4.43 0.00 N	91.51 5.71 0.00 N	90.23 5.21 0.00 N	87.42 5.22 0.00 N	84.79 5.27 0.00 N	59.67 3.84 -0.44 N	60.57 3.46 0.00 N	46.62 2.75 0.00 N
RAVENSWOOD_GT_5 24254	40.62 1.61 0.00 N	51.95 1.84 0.00 N	39.66 1.41 0.00 N	25.04 0.89 0.00 N	26.75 0.93 0.00 N	43.05 1.60 0.00 N	38.74 1.68 0.00 N	48.88 2.10 0.00 N	50.92 2.47 0.00 N	48.25 2.73 0.00 N	51.62 2.82 0.00 N	50.19 2.87 0.00 N	70.67 4.21 0.00 N	59.53 3.10 0.00 N	75.71 3.66 0.00 N	52.30 2.77 0.00 N	59.94 3.86 0.00 N	90.83 5.03 0.00 N	89.71 4.69 0.00 N	86.97 4.77 0.00 N	84.22 4.70 0.00 N	59.09 3.26 -0.44 N	59.95 2.83 0.00 N	46.11 2.24 0.00 N
RAVENSWOOD_GT_6 24253	41.03 2.02 0.00 N	52.46 2.35 0.00 N	40.03 1.78 0.00 N	25.27 1.12 0.00 N	26.99 1.17 0.00 N	43.45 2.01 0.00 N	39.12 2.06 0.00 N	49.37 2.59 0.00 N	51.49 3.04 0.00 N	48.80 3.29 0.00 N	51.79 2.99 0.00 N	50.66 3.34 0.00 N	71.37 4.91 0.00 N	60.14 3.71 0.00 N	76.47 4.42 0.00 N	52.84 3.30 0.00 N	60.51 4.43 0.00 N	91.51 5.71 0.00 N	90.23 5.21 0.00 N	87.42 5.22 0.00 N	84.79 5.27 0.00 N	59.67 3.84 -0.44 N	60.57 3.46 0.00 N	46.62 2.75 0.00 N
RAVENSWOOD_GT_7 24255	40.62 1.61 0.00 N	51.95 1.84 0.00 N	39.66 1.41 0.00 N	25.04 0.89 0.00 N	26.75 0.93 0.00 N	43.05 1.60 0.00 N	38.74 1.68 0.00 N	48.88 2.10 0.00 N	50.92 2.47 0.00 N	48.25 2.73 0.00 N	51.62 2.82 0.00 N	50.19 2.87 0.00 N	70.67 4.21 0.00 N	59.53 3.10 0.00 N	75.71 3.66 0.00 N	52.30 2.77 0.00 N	59.94 3.86 0.00 N	90.83 5.03 0.00 N	89.71 4.69 0.00 N	86.97 4.77 0.00 N	84.22 4.70 0.00 N	59.09 3.26 -0.44 N	59.95 2.83 0.00 N	46.11 2.24 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.04 2.03 0.00 N	52.47 2.36 0.00 N	40.04 1.79 0.00 N	25.28 1.13 0.00 N	27.00 1.17 0.00 N	43.46 2.02 0.00 N	39.13 2.07 0.00 N	49.38 2.61 0.00 N	51.51 3.06 0.00 N	48.82 3.30 0.00 N	51.93 3.12 0.00 N	50.67 3.34 0.00 N	71.39 4.93 0.00 N	60.16 3.73 0.00 N	76.49 4.44 0.00 N	52.85 3.32 0.00 N	60.53 4.45 0.00 N	91.54 5.73 0.00 N	90.24 5.23 0.00 N	87.43 5.23 0.00 N	84.81 5.29 0.00 N	59.69 3.85 -0.44 N	60.59 3.48 0.00 N	46.63 2.76 0.00 N

RAVENSWOOD_GT_9 24257	41.04 2.03 0.00 N	52.47 2.36 0.00 N	40.04 1.79 0.00 N	25.28 1.13 0.00 N	27.00 1.17 0.00 N	43.46 2.02 0.00 N	39.13 2.07 0.00 N	49.38 2.61 0.00 N	51.51 3.06 0.00 N	48.82 3.30 0.00 N	51.93 3.12 0.00 N	50.67 3.34 0.00 N	71.39 4.93 0.00 N	60.16 3.73 0.00 N	76.49 4.44 0.00 N	52.85 3.32 0.00 N	60.53 4.45 0.00 N	91.54 5.73 0.00 N	90.24 5.23 0.00 N	87.43 5.23 0.00 N	84.81 5.29 0.00 N	59.69 3.85 -0.44 N	60.59 3.48 0.00 N	46.63 2.76 0.00 N
RAVENSWOOD___1 23533	40.98 1.96 0.00 N	52.41 2.30 0.00 N	39.99 1.74 0.00 N	25.25 1.10 0.00 N	26.96 1.14 0.00 N	43.41 1.97 0.00 N	39.09 2.02 0.00 N	49.33 2.55 0.00 N	51.44 2.99 0.00 N	48.72 3.20 0.00 N	51.72 2.92 0.00 N	50.52 3.19 0.00 N	71.10 4.64 0.00 N	59.93 3.49 0.00 N	76.28 4.23 0.00 N	52.65 3.12 0.00 N	60.28 4.20 0.00 N	91.07 5.27 0.00 N	89.74 4.72 0.00 N	86.95 4.74 0.00 N	84.35 4.83 0.00 N	59.42 3.58 -0.44 N	63.56 3.26 -3.17 N	52.09 2.68 -5.54 N
RAVENSWOOD___2 23534	40.97 1.96 0.00 N	52.41 2.30 0.00 N	39.99 1.74 0.00 N	25.25 1.10 0.00 N	26.97 1.15 0.00 N	43.41 1.97 0.00 N	39.09 2.02 0.00 N	49.33 2.55 0.00 N	51.44 2.99 0.00 N	48.72 3.20 0.00 N	51.72 2.91 0.00 N	50.51 3.19 0.00 N	71.05 4.58 0.00 N	59.81 3.38 0.00 N	76.02 3.98 0.00 N	52.58 3.04 0.00 N	60.22 4.14 0.00 N	91.01 5.21 0.00 N	89.72 4.70 0.00 N	86.93 4.73 0.00 N	84.39 4.87 0.00 N	59.47 3.63 -0.44 N	63.59 3.30 -3.17 N	52.11 2.70 -5.54 N
RAVENSWOOD___3 23535	40.65 1.63 0.00 N	51.98 1.87 0.00 N	39.68 1.43 0.00 N	25.05 0.90 0.00 N	26.76 0.94 0.00 N	43.07 1.62 0.00 N	38.76 1.70 0.00 N	48.90 2.13 0.00 N	50.94 2.49 0.00 N	48.26 2.74 0.00 N	51.63 2.82 0.00 N	50.20 2.87 0.00 N	70.69 4.23 0.00 N	59.55 3.12 0.00 N	75.73 3.69 0.00 N	52.32 2.79 0.00 N	59.96 3.88 0.00 N	90.87 5.07 0.00 N	89.74 4.73 0.00 N	87.00 4.80 0.00 N	84.26 4.73 0.00 N	59.12 3.28 -0.44 N	59.97 2.86 0.00 N	46.12 2.25 0.00 N
RAVNSWD 8-11____ 23667	41.04 2.03 0.00 N	52.47 2.36 0.00 N	40.04 1.79 0.00 N	25.28 1.13 0.00 N	27.00 1.17 0.00 N	43.46 2.02 0.00 N	39.13 2.07 0.00 N	49.38 2.61 0.00 N	51.51 3.06 0.00 N	48.82 3.30 0.00 N	51.93 3.12 0.00 N	50.67 3.34 0.00 N	71.39 4.93 0.00 N	60.16 3.73 0.00 N	76.49 4.44 0.00 N	52.85 3.32 0.00 N	60.53 4.45 0.00 N	91.54 5.73 0.00 N	90.24 5.23 0.00 N	87.43 5.23 0.00 N	84.81 5.29 0.00 N	59.69 3.85 -0.44 N	60.59 3.48 0.00 N	46.63 2.76 0.00 N
RCPL_TRUST___DRP 24196	40.59 1.58 0.00 N	51.91 1.80 0.00 N	39.63 1.38 0.00 N	25.02 0.87 0.00 N	26.73 0.91 0.00 N	43.02 1.58 0.00 N	38.72 1.65 0.00 N	48.84 2.07 0.00 N	50.88 2.43 0.00 N	48.21 2.70 0.00 N	51.49 2.68 0.00 N	50.18 2.85 0.00 N	70.64 4.17 0.00 N	59.51 3.08 0.00 N	75.68 3.63 0.00 N	52.21 2.68 0.00 N	59.92 3.84 0.00 N	90.81 5.01 0.00 N	89.71 4.69 0.00 N	86.97 4.77 0.00 N	84.21 4.69 0.00 N	59.06 3.23 -0.44 N	59.91 2.79 0.00 N	46.08 2.21 0.00 N
RENSSELAER___COGEN 23796	42.21 3.19 0.00 N	54.16 4.04 0.00 N	41.42 3.17 0.00 N	26.10 1.95 0.00 N	27.91 2.08 0.00 N	44.69 3.25 0.00 N	39.94 2.88 0.00 N	50.58 3.81 0.00 N	52.37 3.92 0.00 N	49.31 3.79 0.00 N	52.83 4.03 0.00 N	51.53 4.21 0.00 N	72.21 5.74 0.00 N	61.50 5.07 0.00 N	79.10 7.05 0.00 N	54.08 4.54 0.00 N	60.81 4.73 0.00 N	93.24 7.44 0.00 N	91.78 6.76 0.00 N	88.72 6.52 0.00 N	85.97 6.45 0.00 N	59.56 4.16 0.00 N	62.20 5.08 0.00 N	47.72 3.85 0.00 N
REVERE_CPPR_DRP 24186	40.47 1.46 0.00 N	51.95 1.84 0.00 N	39.64 1.39 0.00 N	25.04 0.89 0.00 N	26.78 0.95 0.00 N	43.02 1.57 0.00 N	38.57 1.51 0.00 N	48.82 2.05 0.00 N	50.37 1.93 0.00 N	47.12 1.61 0.00 N	50.59 1.79 0.00 N	49.13 1.80 0.00 N	68.95 2.49 0.00 N	58.73 2.30 0.00 N	75.05 3.00 0.00 N	51.47 1.94 0.00 N	57.68 1.60 0.00 N	89.07 3.26 0.00 N	88.03 3.02 0.00 N	84.69 2.48 0.00 N	81.75 2.23 0.00 N	56.90 1.51 0.00 N	59.41 2.29 0.00 N	45.67 1.80 0.00 N
ROCHESTER_9_IC 23652	40.12 1.11 0.00 N	51.52 1.40 0.00 N	39.23 0.98 0.00 N	24.77 0.62 0.00 N	26.61 0.79 0.00 N	42.64 1.19 0.00 N	37.83 0.77 0.00 N	47.60 0.83 0.00 N	49.16 0.71 0.00 N	46.04 0.52 0.00 N	49.74 0.94 0.00 N	47.77 0.45 0.00 N	67.07 0.61 0.00 N	57.58 1.15 0.00 N	73.51 1.47 0.00 N	50.35 0.81 0.00 N	56.20 0.12 0.00 N	87.21 1.41 0.00 N	86.48 1.46 0.00 N	82.96 0.76 0.00 N	79.83 0.31 0.00 N	55.78 0.39 0.00 N	58.17 1.05 0.00 N	44.65 0.78 0.00 N
ROSETON___1 23587	39.64 0.63 0.00 N	50.84 0.73 0.00 N	38.84 0.59 0.00 N	24.53 0.38 0.00 N	26.22 0.40 0.00 N	42.12 0.67 0.00 N	37.84 0.78 0.00 N	47.79 1.02 0.00 N	49.58 1.14 0.00 N	46.72 1.21 0.00 N	49.82 1.01 0.00 N	48.68 1.35 0.00 N	68.31 1.84 0.00 N	57.59 1.16 0.00 N	73.92 1.88 0.00 N	51.01 1.47 0.00 N	58.36 2.28 0.00 N	88.61 2.80 0.00 N	87.58 2.56 0.00 N	85.15 2.95 0.00 N	82.45 2.93 0.00 N	57.23 1.83 0.00 N	58.38 1.26 0.00 N	44.82 0.95 0.00 N
ROSETON___2 23588	39.60 0.59 0.00 N	50.79 0.67 0.00 N	38.80 0.55 0.00 N	24.50 0.35 0.00 N	26.19 0.37 0.00 N	42.07 0.62 0.00 N	37.80 0.74 0.00 N	47.72 0.95 0.00 N	49.48 1.03 0.00 N	46.60 1.08 0.00 N	49.75 0.95 0.00 N	48.56 1.23 0.00 N	67.99 1.53 0.00 N	57.28 0.85 0.00 N	73.88 1.84 0.00 N	51.01 1.47 0.00 N	58.36 2.28 0.00 N	88.61 2.81 0.00 N	87.58 2.56 0.00 N	85.15 2.95 0.00 N	82.43 2.91 0.00 N	57.17 1.78 0.00 N	58.27 1.15 0.00 N	44.72 0.85 0.00 N
RUSSELL___STATION 23914	39.35 0.34 0.00 N	50.54 0.43 0.00 N	38.44 0.19 0.00 N	24.30 0.15 0.00 N	26.23 0.40 0.00 N	42.05 0.60 0.00 N	37.32 0.26 0.00 N	46.93 0.15 0.00 N	48.36 -0.09 0.00 N	45.21 -0.31 0.00 N	48.77 -0.04 0.00 N	46.83 -0.49 0.00 N	65.76 -0.70 0.00 N	56.45 0.01 0.00 N	72.06 0.01 0.00 N	49.35 -0.18 0.00 N	55.15 -0.93 0.00 N	85.66 -0.14 0.00 N	84.92 -0.10 0.00 N	81.43 -0.77 0.00 N	78.34 -1.18 0.00 N	54.72 -0.68 0.00 N	57.02 -0.10 0.00 N	43.65 -0.22 0.00 N
S SALMON___HYD 24043	38.96 -0.06 0.00 N	50.02 -0.09 0.00 N	38.16 -0.09 0.00 N	24.10 -0.05 0.00 N	25.78 -0.04 0.00 N	41.39 -0.05 0.00 N	37.04 -0.02 0.00 N	46.77 0.00 0.00 N	48.21 -0.24 0.00 N	45.07 -0.45 0.00 N	48.32 -0.49 0.00 N	46.85 -0.48 0.00 N	65.82 -0.64 0.00 N	56.12 -0.31 0.00 N	71.71 -0.33 0.00 N	49.11 -0.43 0.00 N	55.00 -1.08 0.00 N	85.13 -0.68 0.00 N	84.36 -0.65 0.00 N	81.09 -1.11 0.00 N	78.25 -1.27 0.00 N	54.54 -0.86 0.00 N	56.90 -0.22 0.00 N	43.87 0.00 0.00 N

SELKIRK__II 23799	41.39 2.38 0.00 N	53.11 3.00 0.00 N	40.61 2.35 0.00 N	25.59 1.44 0.00 N	27.37 1.55 0.00 N	43.83 2.39 0.00 N	39.16 2.09 0.00 N	49.56 2.79 0.00 N	51.29 2.84 0.00 N	48.27 2.75 0.00 N	51.74 2.94 0.00 N	50.45 3.12 0.00 N	70.65 4.18 0.00 N	60.11 3.68 0.00 N	77.45 5.40 0.00 N	52.99 3.46 0.00 N	59.59 3.51 0.00 N	91.47 5.67 0.00 N	90.04 5.02 0.00 N	87.02 4.81 0.00 N	84.29 4.77 0.00 N	58.43 3.03 0.00 N	61.05 3.93 0.00 N	46.80 2.93 0.00 N
SELKIRK__I 23801	41.57 2.55 0.00 N	53.34 3.22 0.00 N	40.76 2.51 0.00 N	25.69 1.54 0.00 N	27.48 1.66 0.00 N	43.98 2.53 0.00 N	39.13 2.07 0.00 N	49.53 2.75 0.00 N	51.25 2.80 0.00 N	48.23 2.72 0.00 N	51.72 2.91 0.00 N	50.42 3.09 0.00 N	70.58 4.11 0.00 N	60.04 3.61 0.00 N	77.31 5.26 0.00 N	52.89 3.36 0.00 N	59.51 3.43 0.00 N	91.36 5.56 0.00 N	89.91 4.89 0.00 N	86.90 4.70 0.00 N	84.14 4.62 0.00 N	58.33 2.93 0.00 N	60.93 3.81 0.00 N	46.78 2.91 0.00 N
SENECA OSWGO__HYD 24041	38.29 -0.73 0.00 N	49.17 -0.94 0.00 N	37.51 -0.74 0.00 N	23.69 -0.46 0.00 N	25.34 -0.48 0.00 N	40.68 -0.77 0.00 N	36.39 -0.68 0.00 N	45.96 -0.81 0.00 N	47.52 -0.93 0.00 N	44.53 -0.98 0.00 N	47.80 -1.01 0.00 N	46.34 -0.99 0.00 N	65.08 -1.38 0.00 N	55.32 -1.11 0.00 N	70.61 -1.43 0.00 N	48.50 -1.04 0.00 N	54.65 -1.43 0.00 N	83.98 -1.82 0.00 N	83.24 -1.78 0.00 N	80.32 -1.88 0.00 N	77.57 -1.95 0.00 N	54.05 -1.34 0.00 N	55.92 -1.19 0.00 N	42.98 -0.89 0.00 N
SENECA__ENERGY 23797	38.54 -0.48 0.00 N	49.35 -0.76 0.00 N	37.65 -0.60 0.00 N	23.82 -0.33 0.00 N	25.62 -0.21 0.00 N	40.93 -0.52 0.00 N	36.49 -0.57 0.00 N	46.22 -0.55 0.00 N	47.94 -0.51 0.00 N	45.09 -0.42 0.00 N	48.48 -0.33 0.00 N	46.86 -0.46 0.00 N	65.93 -0.53 0.00 N	55.79 -0.64 0.00 N	70.99 -1.06 0.00 N	48.64 -0.89 0.00 N	55.16 -0.92 0.00 N	84.80 -1.00 0.00 N	84.09 -0.93 0.00 N	80.99 -1.21 0.00 N	78.24 -1.28 0.00 N	54.48 -0.91 0.00 N	56.08 -1.04 0.00 N	42.98 -0.89 0.00 N
SHOEMAKER__GT 23640	38.88 -0.14 0.00 N	49.85 -0.27 0.00 N	38.08 -0.17 0.00 N	24.06 -0.09 0.00 N	25.72 -0.10 0.00 N	41.33 -0.11 0.00 N	37.20 0.14 0.00 N	47.05 0.28 0.00 N	48.76 0.31 0.00 N	45.81 0.29 0.00 N	48.99 0.18 0.00 N	47.87 0.54 0.00 N	67.09 0.63 0.00 N	56.50 0.07 0.00 N	72.05 0.01 0.00 N	49.77 0.23 0.00 N	56.92 0.84 0.00 N	86.38 0.58 0.00 N	85.55 0.53 0.00 N	83.13 0.92 0.00 N	80.48 0.96 0.00 N	55.93 0.54 0.00 N	56.96 -0.16 0.00 N	43.81 -0.06 0.00 N
SHOREHAM_IC_1 23715	40.43 1.26 -0.15 N	51.92 1.81 0.00 N	48.72 1.52 -8.95 N	50.46 0.97 -25.34 N	47.06 1.06 -20.19 N	48.17 1.58 -5.15 N	52.10 1.63 -13.41 N	47.39 0.61 0.00 N	48.80 0.35 0.00 N	61.45 1.28 -14.65 N	80.08 0.98 -30.30 N	93.05 1.41 -44.32 N	93.11 1.91 -24.74 N	93.31 1.07 -35.80 N	93.14 1.25 -19.85 N	93.40 1.01 -42.86 N	94.00 1.20 -36.72 N	93.36 0.69 -6.87 N	94.11 0.68 -8.41 N	94.11 1.19 -10.72 N	93.98 0.86 -13.60 N	73.72 0.16 -18.16 N	58.75 0.76 -0.87 N	49.76 1.99 -3.90 N
SHOREHAM_IC_2 23716	40.43 1.26 -0.15 N	51.92 1.81 0.00 N	48.72 1.52 -8.95 N	50.46 0.97 -25.34 N	47.06 1.06 -20.19 N	48.17 1.58 -5.15 N	52.10 1.63 -13.41 N	47.39 0.61 0.00 N	48.80 0.35 0.00 N	61.45 1.28 -14.65 N	80.08 0.98 -30.30 N	93.05 1.41 -44.32 N	93.11 1.91 -24.74 N	93.31 1.07 -35.80 N	93.14 1.25 -19.85 N	93.40 1.01 -42.86 N	94.00 1.20 -36.72 N	93.36 0.69 -6.87 N	94.11 0.68 -8.41 N	94.11 1.19 -10.72 N	93.98 0.86 -13.60 N	73.72 0.16 -18.16 N	58.75 0.76 -0.87 N	49.76 1.99 -3.90 N
SITHE_IND_GS1 24169	37.79 -1.22 0.00 N	48.55 -1.56 0.00 N	37.05 -1.20 0.00 N	23.40 -0.75 0.00 N	25.02 -0.80 0.00 N	40.15 -1.29 0.00 N	35.88 -1.18 0.00 N	45.27 -1.50 0.00 N	46.88 -1.57 0.00 N	44.00 -1.51 0.00 N	47.28 -1.52 0.00 N	45.81 -1.52 0.00 N	64.26 -2.21 0.00 N	54.59 -1.85 0.00 N	69.65 -2.39 0.00 N	47.86 -1.67 0.00 N	54.12 -1.96 0.00 N	82.88 -2.92 0.00 N	82.22 -2.80 0.00 N	79.49 -2.71 0.00 N	76.84 -2.68 0.00 N	53.56 -1.83 0.00 N	55.16 -1.95 0.00 N	42.42 -1.45 0.00 N
SITHE_IND_GS2 24170	37.79 -1.22 0.00 N	48.55 -1.56 0.00 N	37.05 -1.20 0.00 N	23.40 -0.75 0.00 N	25.02 -0.80 0.00 N	40.15 -1.29 0.00 N	35.88 -1.18 0.00 N	45.27 -1.50 0.00 N	46.88 -1.57 0.00 N	44.00 -1.51 0.00 N	47.28 -1.52 0.00 N	45.81 -1.52 0.00 N	64.26 -2.21 0.00 N	54.59 -1.85 0.00 N	69.65 -2.39 0.00 N	47.86 -1.67 0.00 N	54.12 -1.96 0.00 N	82.88 -2.92 0.00 N	82.22 -2.80 0.00 N	79.49 -2.71 0.00 N	76.84 -2.68 0.00 N	53.56 -1.83 0.00 N	55.16 -1.95 0.00 N	42.42 -1.45 0.00 N
SITHE_IND_GS3 24171	37.79 -1.22 0.00 N	48.55 -1.56 0.00 N	37.05 -1.20 0.00 N	23.40 -0.75 0.00 N	25.02 -0.80 0.00 N	40.15 -1.29 0.00 N	35.88 -1.18 0.00 N	45.27 -1.50 0.00 N	46.88 -1.57 0.00 N	44.00 -1.51 0.00 N	47.28 -1.52 0.00 N	45.81 -1.52 0.00 N	64.26 -2.21 0.00 N	54.59 -1.85 0.00 N	69.65 -2.39 0.00 N	47.86 -1.67 0.00 N	54.12 -1.96 0.00 N	82.88 -2.92 0.00 N	82.22 -2.80 0.00 N	79.49 -2.71 0.00 N	76.84 -2.68 0.00 N	53.56 -1.83 0.00 N	55.16 -1.95 0.00 N	42.42 -1.45 0.00 N
SITHE_IND_GS4 24172	37.79 -1.22 0.00 N	48.55 -1.56 0.00 N	37.05 -1.20 0.00 N	23.40 -0.75 0.00 N	25.02 -0.80 0.00 N	40.15 -1.29 0.00 N	35.88 -1.18 0.00 N	45.27 -1.50 0.00 N	46.88 -1.57 0.00 N	44.00 -1.51 0.00 N	47.28 -1.52 0.00 N	45.81 -1.52 0.00 N	64.26 -2.21 0.00 N	54.59 -1.85 0.00 N	69.65 -2.39 0.00 N	47.86 -1.67 0.00 N	54.12 -1.96 0.00 N	82.88 -2.92 0.00 N	82.22 -2.80 0.00 N	79.49 -2.71 0.00 N	76.84 -2.68 0.00 N	53.56 -1.83 0.00 N	55.16 -1.95 0.00 N	42.42 -1.45 0.00 N
SITHE__BATAVIA 24024	38.64 -0.37 0.00 N	49.55 -0.56 0.00 N	37.82 -0.43 0.00 N	23.89 -0.26 0.00 N	25.60 -0.22 0.00 N	40.98 -0.46 0.00 N	36.32 -0.74 0.00 N	45.62 -1.16 0.00 N	47.33 -1.12 0.00 N	44.59 -0.92 0.00 N	48.12 -0.68 0.00 N	46.27 -1.05 0.00 N	65.09 -1.37 0.00 N	55.46 -0.98 0.00 N	70.43 -1.62 0.00 N	48.39 -1.15 0.00 N	54.69 -1.39 0.00 N	83.80 -2.00 0.00 N	83.46 -1.56 0.00 N	80.64 -1.56 0.00 N	77.62 -1.90 0.00 N	54.44 -0.96 0.00 N	55.61 -1.51 0.00 N	42.73 -1.14 0.00 N
SITHE__INDEPEND 23800	37.79 -1.22 0.00 N	48.55 -1.56 0.00 N	37.05 -1.20 0.00 N	23.40 -0.75 0.00 N	25.02 -0.80 0.00 N	40.15 -1.29 0.00 N	35.88 -1.18 0.00 N	45.27 -1.50 0.00 N	46.88 -1.57 0.00 N	44.00 -1.51 0.00 N	47.28 -1.52 0.00 N	45.81 -1.52 0.00 N	64.26 -2.21 0.00 N	54.59 -1.85 0.00 N	69.65 -2.39 0.00 N	47.86 -1.67 0.00 N	54.12 -1.96 0.00 N	82.88 -2.92 0.00 N	82.22 -2.80 0.00 N	79.49 -2.71 0.00 N	76.84 -2.68 0.00 N	53.56 -1.83 0.00 N	55.16 -1.95 0.00 N	42.42 -1.45 0.00 N

SITHE___MASSENA 23902	39.61 0.59 0.00 N	50.90 0.79 0.00 N	38.81 0.56 0.00 N	24.50 0.35 0.00 N	26.19 0.37 0.00 N	42.10 0.66 0.00 N	37.60 0.54 0.00 N	47.32 0.55 0.00 N	48.90 0.45 0.00 N	45.85 0.34 0.00 N	49.25 0.45 0.00 N	47.44 0.11 0.00 N	66.68 0.22 0.00 N	56.94 0.51 0.00 N	72.75 0.70 0.00 N	49.94 0.41 0.00 N	56.13 0.05 0.00 N	86.47 0.66 0.00 N	85.76 0.74 0.00 N	82.42 0.22 0.00 N	79.66 0.14 0.00 N	55.64 0.25 0.00 N	57.95 0.83 0.00 N	44.52 0.65 0.00 N
SITHE___OGDNSBRG 24021	41.71 2.70 0.00 N	53.58 3.46 0.00 N	40.83 2.58 0.00 N	25.77 1.62 0.00 N	27.55 1.72 0.00 N	44.34 2.90 0.00 N	39.67 2.61 0.00 N	49.99 3.21 0.00 N	51.46 3.01 0.00 N	48.06 2.55 0.00 N	51.67 2.86 0.00 N	49.75 2.42 0.00 N	69.91 3.45 0.00 N	59.93 3.50 0.00 N	76.72 4.68 0.00 N	52.50 2.96 0.00 N	58.39 2.31 0.00 N	90.83 5.02 0.00 N	89.90 4.88 0.00 N	85.85 3.65 0.00 N	82.82 3.30 0.00 N	57.84 2.45 0.00 N	61.09 3.97 0.00 N	47.00 3.13 0.00 N
SITHE___STERLING 23777	39.92 0.91 0.00 N	51.25 1.14 0.00 N	39.11 0.86 0.00 N	24.71 0.56 0.00 N	26.42 0.60 0.00 N	42.43 0.98 0.00 N	38.02 0.95 0.00 N	48.09 1.32 0.00 N	49.68 1.23 0.00 N	46.51 0.99 0.00 N	49.81 1.01 0.00 N	48.36 1.03 0.00 N	68.03 1.57 0.00 N	57.94 1.51 0.00 N	74.03 1.99 0.00 N	50.72 1.19 0.00 N	57.03 0.95 0.00 N	87.84 2.04 0.00 N	86.90 1.88 0.00 N	83.74 1.54 0.00 N	80.87 1.35 0.00 N	56.30 0.90 0.00 N	58.54 1.43 0.00 N	45.05 1.18 0.00 N
SOUTH CAIRO___GT 23612	39.64 0.63 0.00 N	50.91 0.80 0.00 N	38.88 0.63 0.00 N	24.54 0.39 0.00 N	26.23 0.41 0.00 N	42.08 0.64 0.00 N	37.64 0.58 0.00 N	47.64 0.86 0.00 N	49.55 1.10 0.00 N	46.72 1.21 0.00 N	50.22 1.41 0.00 N	48.68 1.36 0.00 N	68.38 1.92 0.00 N	57.81 1.38 0.00 N	73.95 1.90 0.00 N	50.68 1.14 0.00 N	57.73 1.65 0.00 N	87.85 2.04 0.00 N	87.08 2.06 0.00 N	84.48 2.28 0.00 N	81.84 2.32 0.00 N	56.75 1.35 0.00 N	58.11 1.00 0.00 N	44.61 0.74 0.00 N
SOUTH HAMPTN___IC 23720	40.43 1.26 -0.15 N	51.92 1.81 0.00 N	48.72 1.52 -8.95 N	50.46 0.97 -25.34 N	47.06 1.06 -20.19 N	48.17 1.58 -5.15 N	52.10 1.63 -13.41 N	47.39 0.61 0.00 N	48.80 0.35 0.00 N	61.45 1.28 -14.65 N	80.08 0.98 -30.30 N	93.05 1.41 -44.32 N	93.11 1.91 -24.74 N	93.31 1.07 -35.80 N	93.14 1.25 -19.85 N	93.40 1.01 -42.86 N	94.00 1.20 -36.72 N	93.36 0.69 -6.87 N	94.11 0.68 -8.41 N	94.11 1.19 -10.72 N	93.98 0.86 -13.60 N	73.72 0.16 -18.16 N	58.75 0.76 -0.87 N	49.76 1.99 -3.90 N
SOUTHOLD___IC 23719	40.43 1.26 -0.15 N	51.92 1.81 0.00 N	48.72 1.52 -8.95 N	50.46 0.97 -25.34 N	47.06 1.06 -20.19 N	48.17 1.58 -5.15 N	52.10 1.63 -13.41 N	47.39 0.61 0.00 N	48.80 0.35 0.00 N	61.45 1.28 -14.65 N	80.08 0.98 -30.30 N	93.05 1.41 -44.32 N	93.11 1.91 -24.74 N	93.31 1.07 -35.80 N	93.14 1.25 -19.85 N	93.40 1.01 -42.86 N	94.00 1.20 -36.72 N	93.36 0.69 -6.87 N	94.11 0.68 -8.41 N	94.11 1.19 -10.72 N	93.98 0.86 -13.60 N	73.72 0.16 -18.16 N	58.75 0.76 -0.87 N	49.76 1.99 -3.90 N
ST LAWRENCE____ 23600	39.16 0.15 0.00 N	50.34 0.23 0.00 N	38.39 0.14 0.00 N	24.23 0.08 0.00 N	25.90 0.08 0.00 N	41.62 0.18 0.00 N	37.15 0.09 0.00 N	46.76 -0.02 0.00 N	48.37 -0.08 0.00 N	45.39 -0.12 0.00 N	48.77 -0.04 0.00 N	46.97 -0.36 0.00 N	66.01 -0.45 0.00 N	56.32 -0.11 0.00 N	71.93 -0.11 0.00 N	49.41 -0.12 0.00 N	55.69 -0.39 0.00 N	85.54 -0.26 0.00 N	84.90 -0.12 0.00 N	81.75 -0.45 0.00 N	79.06 -0.46 0.00 N	55.23 -0.16 0.00 N	57.29 0.17 0.00 N	43.99 0.12 0.00 N
STATION 5_MISC_HYD 23604	41.59 2.57 0.00 N	53.17 3.06 0.00 N	40.42 2.17 0.00 N	25.51 1.36 0.00 N	27.41 1.59 0.00 N	44.03 2.58 0.00 N	39.34 2.28 0.00 N	49.86 3.09 0.00 N	51.74 3.29 0.00 N	48.62 3.11 0.00 N	52.37 3.56 0.00 N	50.61 3.28 0.00 N	70.99 4.52 0.00 N	60.92 4.48 0.00 N	77.83 5.78 0.00 N	53.24 3.71 0.00 N	59.88 3.80 0.00 N	93.44 7.64 0.00 N	92.48 7.46 0.00 N	88.47 6.27 0.00 N	84.98 5.46 0.00 N	59.03 3.64 0.00 N	61.34 4.22 0.00 N	46.71 2.84 0.00 N
STURGEON_POOL_HYD 23609	39.44 0.43 0.00 N	50.78 0.67 0.00 N	38.78 0.53 0.00 N	24.49 0.34 0.00 N	26.18 0.36 0.00 N	42.03 0.59 0.00 N	37.72 0.66 0.00 N	47.58 0.80 0.00 N	49.29 0.84 0.00 N	46.51 0.99 0.00 N	49.77 0.97 0.00 N	48.60 1.28 0.00 N	68.16 1.70 0.00 N	57.46 1.02 0.00 N	74.01 1.97 0.00 N	51.00 1.46 0.00 N	58.44 2.36 0.00 N	89.24 3.43 0.00 N	88.19 3.18 0.00 N	85.77 3.57 0.00 N	83.00 3.48 0.00 N	57.57 2.17 0.00 N	58.73 1.61 0.00 N	45.06 1.19 0.00 N
SYRACUSE___POWER 24017	38.41 -0.60 0.00 N	49.32 -0.79 0.00 N	37.63 -0.62 0.00 N	23.77 -0.38 0.00 N	25.44 -0.38 0.00 N	40.83 -0.62 0.00 N	36.53 -0.53 0.00 N	46.16 -0.61 0.00 N	47.73 -0.72 0.00 N	44.71 -0.80 0.00 N	47.88 -0.93 0.00 N	46.47 -0.86 0.00 N	65.35 -1.11 0.00 N	55.56 -0.88 0.00 N	70.79 -1.26 0.00 N	48.65 -0.88 0.00 N	54.85 -1.23 0.00 N	84.27 -1.53 0.00 N	83.56 -1.46 0.00 N	80.65 -1.56 0.00 N	77.88 -1.64 0.00 N	54.26 -1.13 0.00 N	56.12 -1.00 0.00 N	43.09 -0.78 0.00 N
Stony___Brook 24151	40.49 1.32 -0.15 N	52.15 2.04 0.00 N	48.91 1.71 -8.95 N	50.57 1.08 -25.34 N	47.19 1.18 -20.19 N	48.37 1.78 -5.15 N	52.28 1.81 -13.41 N	47.74 0.96 0.00 N	49.31 0.87 0.00 N	61.95 1.79 -14.65 N	80.68 1.58 -30.30 N	93.62 1.98 -44.32 N	93.97 2.77 -24.74 N	94.11 1.87 -35.80 N	94.22 2.32 -19.85 N	94.02 1.62 -42.86 N	94.65 1.85 -36.72 N	94.40 1.72 -6.87 N	95.10 1.67 -8.41 N	94.95 2.03 -10.72 N	94.73 1.61 -13.60 N	74.42 0.87 -18.16 N	59.25 1.26 -0.87 N	49.92 2.16 -3.90 N
UPPER HUDSON___HYD 24058	41.14 2.12 0.00 N	52.69 2.57 0.00 N	40.32 2.07 0.00 N	25.40 1.25 0.00 N	27.16 1.34 0.00 N	43.60 2.15 0.00 N	39.00 1.94 0.00 N	49.50 2.72 0.00 N	51.61 3.17 0.00 N	48.82 3.30 0.00 N	52.74 3.93 0.00 N	51.38 4.05 0.00 N	71.78 5.32 0.00 N	61.08 4.65 0.00 N	78.43 6.39 0.00 N	53.66 4.13 0.00 N	60.59 4.51 0.00 N	93.14 7.34 0.00 N	91.52 6.50 0.00 N	87.95 5.75 0.00 N	85.24 5.72 0.00 N	58.84 3.45 0.00 N	61.32 4.21 0.00 N	46.79 2.92 0.00 N
UPPER RAQUET___HYD 24056	39.38 0.36 0.00 N	50.60 0.49 0.00 N	38.58 0.33 0.00 N	24.34 0.19 0.00 N	26.03 0.20 0.00 N	41.89 0.45 0.00 N	37.47 0.40 0.00 N	47.15 0.38 0.00 N	48.60 0.15 0.00 N	45.46 -0.06 0.00 N	48.79 -0.01 0.00 N	47.01 -0.31 0.00 N	66.14 -0.32 0.00 N	56.59 0.16 0.00 N	72.49 0.45 0.00 N	49.60 0.07 0.00 N	55.39 -0.69 0.00 N	85.85 0.04 0.00 N	85.04 0.02 0.00 N	81.40 -0.80 0.00 N	78.57 -0.95 0.00 N	54.86 -0.54 0.00 N	57.65 0.53 0.00 N	44.35 0.48 0.00 N

VISCHER___FERRY HYD 24020	42.10 3.08 0.00 N	53.98 3.87 0.00 N	41.31 3.06 0.00 N	26.03 1.88 0.00 N	27.84 2.01 0.00 N	44.60 3.16 0.00 N	39.86 2.79 0.00 N	50.52 3.74 0.00 N	52.38 3.93 0.00 N	49.35 3.84 0.00 N	53.19 4.39 0.00 N	51.81 4.49 0.00 N	72.43 5.96 0.00 N	61.62 5.19 0.00 N	79.23 7.18 0.00 N	54.18 4.65 0.00 N	61.06 4.98 0.00 N	93.43 7.62 0.00 N	91.89 6.87 0.00 N	88.78 6.58 0.00 N	86.19 6.67 0.00 N	59.69 4.30 0.00 N	62.30 5.18 0.00 N	47.72 3.85 0.00 N
WADING RIVER_1-3_GRP5 24038	40.50 1.34 -0.15 N	52.00 1.89 0.00 N	48.79 1.59 -8.95 N	50.50 1.01 -25.34 N	47.11 1.10 -20.19 N	48.25 1.65 -5.15 N	52.17 1.70 -13.41 N	47.50 0.73 0.00 N	48.93 0.48 0.00 N	61.56 1.40 -14.65 N	80.41 1.31 -30.30 N	93.14 1.49 -44.32 N	93.31 2.11 -24.74 N	93.55 1.32 -35.80 N	93.50 1.60 -19.85 N	93.54 1.14 -42.86 N	94.23 1.43 -36.72 N	93.72 1.04 -6.87 N	94.44 1.02 -8.41 N	94.40 1.48 -10.72 N	94.25 1.13 -13.60 N	73.91 0.35 -18.16 N	58.90 0.91 -0.87 N	49.81 2.05 -3.90 N
WADING RIVER_IC_1 23522	40.50 1.34 -0.15 N	52.00 1.89 0.00 N	48.79 1.59 -8.95 N	50.50 1.01 -25.34 N	47.11 1.10 -20.19 N	48.25 1.65 -5.15 N	52.17 1.70 -13.41 N	47.50 0.73 0.00 N	48.93 0.48 0.00 N	61.56 1.40 -14.65 N	80.41 1.31 -30.30 N	93.14 1.49 -44.32 N	93.31 2.11 -24.74 N	93.55 1.32 -35.80 N	93.50 1.60 -19.85 N	93.54 1.14 -42.86 N	94.23 1.43 -36.72 N	93.72 1.04 -6.87 N	94.44 1.02 -8.41 N	94.40 1.48 -10.72 N	94.25 1.13 -13.60 N	73.91 0.35 -18.16 N	58.90 0.91 -0.87 N	49.81 2.05 -3.90 N
WADING RIVER_IC_2 23547	40.50 1.34 -0.15 N	52.00 1.89 0.00 N	48.79 1.59 -8.95 N	50.50 1.01 -25.34 N	47.11 1.10 -20.19 N	48.25 1.65 -5.15 N	52.17 1.70 -13.41 N	47.50 0.73 0.00 N	48.93 0.48 0.00 N	61.56 1.40 -14.65 N	80.41 1.31 -30.30 N	93.14 1.49 -44.32 N	93.31 2.11 -24.74 N	93.55 1.32 -35.80 N	93.50 1.60 -19.85 N	93.54 1.14 -42.86 N	94.23 1.43 -36.72 N	93.72 1.04 -6.87 N	94.44 1.02 -8.41 N	94.40 1.48 -10.72 N	94.25 1.13 -13.60 N	73.91 0.35 -18.16 N	58.90 0.91 -0.87 N	49.81 2.05 -3.90 N
WADING RIVER_IC_3 23601	40.51 1.34 -0.15 N	52.01 1.90 0.00 N	48.79 1.59 -8.95 N	50.50 1.01 -25.34 N	47.11 1.10 -20.19 N	48.26 1.66 -5.15 N	52.17 1.70 -13.41 N	47.52 0.75 0.00 N	48.96 0.51 0.00 N	61.58 1.42 -14.65 N	80.47 1.37 -30.30 N	93.15 1.51 -44.32 N	93.37 2.17 -24.74 N	93.57 1.34 -35.80 N	93.53 1.63 -19.85 N	93.60 1.21 -42.86 N	94.26 1.46 -36.72 N	93.77 1.10 -6.87 N	94.50 1.07 -8.41 N	94.45 1.52 -10.72 N	94.30 1.18 -13.60 N	73.94 0.38 -18.16 N	58.92 0.93 -0.87 N	49.82 2.05 -3.90 N
WALDEN___HYDRO 24148	39.56 0.55 0.00 N	50.74 0.63 0.00 N	38.77 0.52 0.00 N	24.49 0.33 0.00 N	26.17 0.34 0.00 N	42.03 0.58 0.00 N	37.76 0.70 0.00 N	47.71 0.94 0.00 N	49.53 1.08 0.00 N	46.71 1.19 0.00 N	49.85 1.04 0.00 N	48.70 1.37 0.00 N	68.37 1.91 0.00 N	57.63 1.19 0.00 N	73.84 1.80 0.00 N	50.90 1.37 0.00 N	58.26 2.18 0.00 N	88.52 2.72 0.00 N	87.50 2.48 0.00 N	85.07 2.87 0.00 N	82.32 2.80 0.00 N	57.14 1.75 0.00 N	58.27 1.15 0.00 N	44.71 0.84 0.00 N
WATERSIDE___6 8 9 23538	41.02 2.01 0.00 N	52.44 2.33 0.00 N	40.02 1.77 0.00 N	25.26 1.11 0.00 N	26.98 1.16 0.00 N	43.44 2.00 0.00 N	39.11 2.05 0.00 N	49.34 2.57 0.00 N	51.46 3.01 0.00 N	48.77 3.26 0.00 N	51.78 2.97 0.00 N	50.64 3.31 0.00 N	71.32 4.85 0.00 N	60.09 3.66 0.00 N	76.41 4.36 0.00 N	52.72 3.18 0.00 N	60.44 4.36 0.00 N	91.41 5.61 0.00 N	90.11 5.10 0.00 N	87.32 5.12 0.00 N	84.71 5.19 0.00 N	59.63 3.79 -0.44 N	63.70 3.41 -3.17 N	52.13 2.72 -5.54 N
WEST BABYLON___IC 23714	41.28 2.11 -0.15 N	52.61 2.50 0.00 N	49.15 1.95 -8.95 N	50.74 1.25 -25.34 N	47.34 1.33 -20.19 N	48.81 2.22 -5.15 N	52.74 2.27 -13.41 N	49.49 2.71 0.00 N	51.56 3.11 0.00 N	63.54 3.38 -14.65 N	82.48 3.38 -30.30 N	95.18 3.54 -44.32 N	96.15 4.95 -24.74 N	95.91 3.67 -35.80 N	96.41 4.52 -19.85 N	95.62 3.23 -42.86 N	97.30 4.50 -36.72 N	98.81 6.14 -6.87 N	99.31 5.88 -8.41 N	98.87 5.95 -10.72 N	98.73 5.61 -13.60 N	77.30 3.74 -18.16 N	61.29 3.30 -0.87 N	50.72 2.96 -3.90 N
WEST CANADA___HYD 24049	39.11 0.10 0.00 N	50.23 0.12 0.00 N	38.35 0.10 0.00 N	24.21 0.06 0.00 N	25.89 0.06 0.00 N	41.54 0.09 0.00 N	37.16 0.10 0.00 N	46.93 0.16 0.00 N	48.65 0.20 0.00 N	45.74 0.23 0.00 N	48.97 0.17 0.00 N	47.68 0.36 0.00 N	66.87 0.40 0.00 N	56.65 0.22 0.00 N	72.30 0.26 0.00 N	49.79 0.26 0.00 N	56.47 0.39 0.00 N	86.25 0.45 0.00 N	85.41 0.39 0.00 N	82.67 0.47 0.00 N	80.01 0.49 0.00 N	55.69 0.29 0.00 N	57.31 0.19 0.00 N	43.97 0.10 0.00 N
WESTERN_NY_WIND 24143	38.64 -0.37 0.00 N	49.55 -0.56 0.00 N	37.82 -0.43 0.00 N	23.89 -0.26 0.00 N	25.60 -0.22 0.00 N	40.98 -0.46 0.00 N	36.32 -0.74 0.00 N	45.62 -1.16 0.00 N	47.33 -1.12 0.00 N	44.59 -0.92 0.00 N	48.12 -0.68 0.00 N	46.27 -1.05 0.00 N	65.09 -1.37 0.00 N	55.46 -0.98 0.00 N	70.43 -1.62 0.00 N	48.39 -1.15 0.00 N	54.69 -1.39 0.00 N	83.80 -2.00 0.00 N	83.46 -1.56 0.00 N	80.64 -1.56 0.00 N	77.62 -1.90 0.00 N	54.44 -0.96 0.00 N	55.61 -1.51 0.00 N	42.73 -1.14 0.00 N
YORK___WARBASSE 23770	41.23 2.21 0.00 N	52.68 2.57 0.00 N	40.19 1.94 0.00 N	25.37 1.22 0.00 N	27.10 1.27 0.00 N	43.63 2.19 0.00 N	39.29 2.23 0.00 N	49.58 2.81 0.00 N	51.74 3.29 0.00 N	49.09 3.57 0.00 N	52.25 3.44 0.00 N	51.08 3.75 0.00 N	71.88 5.42 0.00 N	60.49 4.06 0.00 N	76.85 4.80 0.00 N	53.14 3.61 0.00 N	60.95 4.87 0.00 N	92.24 6.44 0.00 N	90.97 5.95 0.00 N	88.13 5.93 0.00 N	85.43 5.91 0.00 N	60.08 4.24 -0.44 N	64.15 3.86 -3.17 N	52.48 3.07 -5.54 N