

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/10/2005

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	42.66 2.38 0.00 N	39.75 2.00 0.00 N	42.37 1.92 0.00 N	42.44 1.85 0.00 N	40.49 1.91 0.00 N	17.42 0.98 0.00 N	94.13 6.53 0.00 N	73.35 5.48 0.00 N	60.00 5.32 0.00 N	63.38 6.25 0.00 N	78.64 6.81 0.00 N	61.20 5.17 0.00 N	56.80 4.70 0.00 N	54.29 4.58 0.00 N	52.12 4.31 0.00 N	45.49 3.86 0.00 N	63.73 5.87 0.00 N	69.10 6.97 0.00 N	48.32 4.80 0.00 N	59.49 5.65 0.00 N	59.67 5.48 0.00 N	52.80 4.23 0.00 N	50.19 3.44 0.00 N	42.94 2.80 0.00 N
74TH STREET_GT_1 24260	42.66 2.38 0.00 N	39.75 2.00 0.00 N	42.37 1.92 0.00 N	42.44 1.85 0.00 N	40.49 1.91 0.00 N	17.42 0.98 0.00 N	94.13 6.53 0.00 N	73.35 5.48 0.00 N	60.00 5.32 0.00 N	63.38 6.25 0.00 N	78.64 6.81 0.00 N	61.20 5.17 0.00 N	56.80 4.70 0.00 N	54.29 4.58 0.00 N	52.12 4.31 0.00 N	45.49 3.86 0.00 N	63.73 5.87 0.00 N	69.10 6.97 0.00 N	48.32 4.80 0.00 N	59.49 5.65 0.00 N	59.67 5.48 0.00 N	52.80 4.23 0.00 N	50.19 3.44 0.00 N	42.94 2.80 0.00 N
74TH STREET_GT_2 24261	42.66 2.38 0.00 N	39.75 2.00 0.00 N	42.37 1.92 0.00 N	42.44 1.85 0.00 N	40.49 1.91 0.00 N	17.42 0.98 0.00 N	94.13 6.53 0.00 N	73.35 5.48 0.00 N	60.00 5.32 0.00 N	63.38 6.25 0.00 N	78.64 6.81 0.00 N	61.20 5.17 0.00 N	56.80 4.70 0.00 N	54.29 4.58 0.00 N	52.12 4.31 0.00 N	45.49 3.86 0.00 N	63.73 5.87 0.00 N	69.10 6.97 0.00 N	48.32 4.80 0.00 N	59.49 5.65 0.00 N	59.67 5.48 0.00 N	52.80 4.23 0.00 N	50.19 3.44 0.00 N	42.94 2.80 0.00 N
ADK HUDSON___FALLS 24011	44.35 4.07 0.00 N	41.87 4.12 0.00 N	44.83 4.38 0.00 N	45.26 4.67 0.00 N	42.66 4.08 0.00 N	17.55 1.11 0.00 N	92.81 5.21 0.00 N	71.15 3.28 0.00 N	57.59 2.91 0.00 N	59.81 2.68 0.00 N	75.67 3.84 0.00 N	59.38 3.35 0.00 N	55.30 3.19 0.00 N	52.99 3.27 0.00 N	51.38 3.56 0.00 N	44.60 2.97 0.00 N	61.19 3.34 0.00 N	64.90 2.77 0.00 N	45.26 1.74 0.00 N	56.53 2.70 0.00 N	56.73 2.53 0.00 N	51.61 3.03 0.00 N	50.01 3.26 0.00 N	43.20 3.06 0.00 N
ADK RESOURCE___RCVRY 23798	44.35 4.07 0.00 N	41.87 4.12 0.00 N	44.83 4.38 0.00 N	45.26 4.67 0.00 N	42.66 4.08 0.00 N	17.55 1.11 0.00 N	92.81 5.21 0.00 N	71.15 3.28 0.00 N	57.59 2.91 0.00 N	59.81 2.68 0.00 N	75.67 3.84 0.00 N	59.38 3.35 0.00 N	55.30 3.19 0.00 N	52.99 3.27 0.00 N	51.38 3.56 0.00 N	44.60 2.97 0.00 N	61.19 3.34 0.00 N	64.90 2.77 0.00 N	45.26 1.74 0.00 N	56.53 2.70 0.00 N	56.73 2.53 0.00 N	51.61 3.03 0.00 N	50.01 3.26 0.00 N	43.20 3.06 0.00 N
ADK S GLENS___FALLS 24028	44.35 4.07 0.00 N	41.87 4.12 0.00 N	44.83 4.38 0.00 N	45.26 4.67 0.00 N	42.66 4.08 0.00 N	17.55 1.11 0.00 N	92.81 5.21 0.00 N	71.15 3.28 0.00 N	57.59 2.91 0.00 N	59.81 2.68 0.00 N	75.67 3.84 0.00 N	59.38 3.35 0.00 N	55.30 3.19 0.00 N	52.99 3.27 0.00 N	51.38 3.56 0.00 N	44.60 2.97 0.00 N	61.19 3.34 0.00 N	64.90 2.77 0.00 N	45.26 1.74 0.00 N	56.53 2.70 0.00 N	56.73 2.53 0.00 N	51.61 3.03 0.00 N	50.01 3.26 0.00 N	43.20 3.06 0.00 N
ADK_NYS___DAM 23527	44.14 3.86 0.00 N	41.58 3.83 0.00 N	44.49 4.04 0.00 N	44.88 4.30 0.00 N	42.51 3.92 0.00 N	17.79 1.35 0.00 N	94.07 6.47 0.00 N	72.06 4.19 0.00 N	58.39 3.71 0.00 N	60.57 3.44 0.00 N	76.60 4.78 0.00 N	60.18 4.15 0.00 N	55.99 3.89 0.00 N	53.57 3.85 0.00 N	51.82 4.00 0.00 N	44.98 3.36 0.00 N	61.72 3.86 0.00 N	65.28 3.15 0.00 N	45.50 1.98 0.00 N	56.84 3.00 0.00 N	57.03 2.83 0.00 N	51.97 3.39 0.00 N	50.63 3.88 0.00 N	43.83 3.69 0.00 N
AIR_PRODUCTS___DRP 24190	43.97 3.69 0.00 N	41.32 3.57 0.00 N	44.28 3.84 0.00 N	44.57 3.98 0.00 N	42.25 3.67 0.00 N	17.73 1.29 0.00 N	93.91 6.31 0.00 N	72.04 4.17 0.00 N	58.04 3.36 0.00 N	60.10 2.97 0.00 N	76.46 4.63 0.00 N	59.91 3.88 0.00 N	55.87 3.77 0.00 N	53.27 3.56 0.00 N	51.45 3.63 0.00 N	44.69 3.07 0.00 N	61.52 3.66 0.00 N	65.17 3.04 0.00 N	45.49 1.97 0.00 N	56.76 2.92 0.00 N	56.94 2.74 0.00 N	51.93 3.36 0.00 N	50.66 3.90 0.00 N	43.70 3.56 0.00 N
ALBANY___1 23571	44.01 3.73 0.00 N	41.36 3.61 0.00 N	44.33 3.88 0.00 N	44.61 4.03 0.00 N	42.30 3.72 0.00 N	17.75 1.31 0.00 N	93.99 6.39 0.00 N	72.10 4.23 0.00 N	58.09 3.42 0.00 N	60.16 3.03 0.00 N	76.52 4.70 0.00 N	59.96 3.94 0.00 N	55.92 3.81 0.00 N	53.31 3.60 0.00 N	51.49 3.68 0.00 N	44.73 3.10 0.00 N	61.56 3.71 0.00 N	65.21 3.09 0.00 N	45.52 2.01 0.00 N	56.80 2.97 0.00 N	56.98 2.78 0.00 N	51.98 3.40 0.00 N	50.70 3.95 0.00 N	43.74 3.60 0.00 N
ALBANY___2 23572	44.01 3.73 0.00 N	41.36 3.61 0.00 N	44.33 3.88 0.00 N	44.61 4.03 0.00 N	42.30 3.72 0.00 N	17.75 1.31 0.00 N	93.99 6.39 0.00 N	72.10 4.23 0.00 N	58.09 3.42 0.00 N	60.16 3.03 0.00 N	76.52 4.70 0.00 N	59.96 3.94 0.00 N	55.92 3.81 0.00 N	53.31 3.60 0.00 N	51.49 3.68 0.00 N	44.73 3.10 0.00 N	61.56 3.71 0.00 N	65.21 3.09 0.00 N	45.52 2.01 0.00 N	56.80 2.97 0.00 N	56.98 2.78 0.00 N	51.98 3.40 0.00 N	50.70 3.95 0.00 N	43.74 3.60 0.00 N

ALBANY___3 23573	44.01 3.73 0.00 N	41.36 3.61 0.00 N	44.33 3.88 0.00 N	44.61 4.03 0.00 N	42.30 3.72 0.00 N	17.75 1.31 0.00 N	93.99 6.39 0.00 N	72.10 4.23 0.00 N	58.09 3.42 0.00 N	60.16 3.03 0.00 N	76.52 4.70 0.00 N	59.96 3.94 0.00 N	55.92 3.81 0.00 N	53.31 3.60 0.00 N	51.49 3.68 0.00 N	44.73 3.10 0.00 N	61.56 3.71 0.00 N	65.21 3.09 0.00 N	45.52 2.01 0.00 N	56.80 2.97 0.00 N	56.98 2.78 0.00 N	51.98 3.40 0.00 N	50.70 3.95 0.00 N	43.74 3.60 0.00 N
ALBANY___4 23574	44.01 3.73 0.00 N	41.36 3.61 0.00 N	44.33 3.88 0.00 N	44.61 4.03 0.00 N	42.30 3.72 0.00 N	17.75 1.31 0.00 N	93.99 6.39 0.00 N	72.10 4.23 0.00 N	58.09 3.42 0.00 N	60.16 3.03 0.00 N	76.52 4.70 0.00 N	59.96 3.94 0.00 N	55.92 3.81 0.00 N	53.31 3.60 0.00 N	51.49 3.68 0.00 N	44.73 3.10 0.00 N	61.56 3.71 0.00 N	65.21 3.09 0.00 N	45.52 2.01 0.00 N	56.80 2.97 0.00 N	56.98 2.78 0.00 N	51.98 3.40 0.00 N	50.70 3.95 0.00 N	43.74 3.60 0.00 N
ALCOA_RYNLDS___DRP 24188	40.44 0.16 0.00 N	37.99 0.25 0.00 N	40.73 0.29 0.00 N	40.88 0.30 0.00 N	38.82 0.24 0.00 N	16.49 0.05 0.00 N	87.71 0.11 0.00 N	67.75 -0.12 0.00 N	53.97 -0.71 0.00 N	56.02 -1.11 0.00 N	71.32 -0.51 0.00 N	55.80 -0.22 0.00 N	52.10 -0.01 0.00 N	49.65 -0.07 0.00 N	47.60 -0.21 0.00 N	41.43 -0.19 0.00 N	57.40 -0.45 0.00 N	61.41 -0.71 0.00 N	43.01 -0.51 0.00 N	53.09 -0.74 0.00 N	53.51 -0.68 0.00 N	48.11 -0.47 0.00 N	46.52 -0.23 0.00 N	40.10 -0.04 0.00 N
ALLEGHENY___COGEN 23514	41.71 1.43 0.00 N	39.11 1.37 0.00 N	41.96 1.52 0.00 N	42.11 1.53 0.00 N	40.05 1.47 0.00 N	17.11 0.67 0.00 N	90.84 3.24 0.00 N	70.28 2.41 0.00 N	56.33 1.66 0.00 N	58.58 1.45 0.00 N	74.25 2.42 0.00 N	57.90 1.87 0.00 N	54.04 1.93 0.00 N	51.42 1.71 0.00 N	49.44 1.62 0.00 N	42.95 1.33 0.00 N	59.71 1.85 0.00 N	64.03 1.91 0.00 N	44.81 1.29 0.00 N	55.10 1.27 0.00 N	55.40 1.20 0.00 N	49.65 1.08 0.00 N	47.92 1.17 0.00 N	41.24 1.10 0.00 N
AMERICAN_REF_FUEL 24010	36.97 -3.31 0.00 N	34.55 -3.20 0.00 N	37.03 -3.42 0.00 N	37.10 -3.49 0.00 N	35.39 -3.20 0.00 N	15.40 -1.04 0.00 N	81.37 -6.23 0.00 N	64.16 -3.71 0.00 N	51.50 -3.18 0.00 N	53.80 -3.32 0.00 N	67.35 -4.47 0.00 N	52.42 -3.61 0.00 N	48.80 -3.30 0.00 N	46.47 -3.24 0.00 N	44.31 -3.51 0.00 N	38.58 -3.04 0.00 N	54.20 -3.65 0.00 N	59.08 -3.04 0.00 N	41.60 -1.92 0.00 N	51.10 -2.73 0.00 N	51.60 -2.60 0.00 N	45.13 -3.44 0.00 N	43.16 -3.59 0.00 N	36.69 -3.45 0.00 N
AMERICAN___BRASS 23903	36.97 -3.31 0.00 N	34.55 -3.20 0.00 N	37.03 -3.42 0.00 N	37.10 -3.49 0.00 N	35.39 -3.20 0.00 N	15.40 -1.04 0.00 N	81.37 -6.23 0.00 N	64.16 -3.71 0.00 N	51.50 -3.18 0.00 N	53.80 -3.32 0.00 N	67.35 -4.47 0.00 N	52.42 -3.61 0.00 N	48.80 -3.30 0.00 N	46.47 -3.24 0.00 N	44.31 -3.51 0.00 N	38.58 -3.04 0.00 N	54.20 -3.65 0.00 N	59.08 -3.04 0.00 N	41.60 -1.92 0.00 N	51.10 -2.73 0.00 N	51.60 -2.60 0.00 N	45.13 -3.44 0.00 N	43.16 -3.59 0.00 N	36.69 -3.45 0.00 N
ARTHUR_KILL_GT_1 23520	42.58 2.30 0.00 N	39.67 1.92 0.00 N	42.29 1.84 0.00 N	42.36 1.77 0.00 N	40.42 1.84 0.00 N	17.39 0.96 0.00 N	93.99 6.39 0.00 N	73.23 5.36 0.00 N	59.90 5.22 0.00 N	63.28 6.15 0.00 N	78.50 6.68 0.00 N	61.12 5.09 0.00 N	56.72 4.62 0.00 N	54.22 4.50 0.00 N	52.06 4.24 0.00 N	45.43 3.80 0.00 N	63.61 5.75 0.00 N	68.98 6.85 0.00 N	48.24 4.72 0.00 N	59.40 5.56 0.00 N	59.56 5.37 0.00 N	52.71 4.13 0.00 N	50.11 3.36 0.00 N	42.86 2.72 0.00 N
ARTHUR_KILL_2 23512	42.58 2.30 0.00 N	39.67 1.92 0.00 N	42.29 1.84 0.00 N	42.36 1.77 0.00 N	40.42 1.84 0.00 N	17.39 0.96 0.00 N	93.99 6.39 0.00 N	73.23 5.36 0.00 N	59.90 5.22 0.00 N	63.28 6.15 0.00 N	78.50 6.68 0.00 N	61.12 5.09 0.00 N	56.72 4.62 0.00 N	54.22 4.50 0.00 N	52.06 4.24 0.00 N	45.43 3.80 0.00 N	63.61 5.75 0.00 N	68.98 6.85 0.00 N	48.24 4.72 0.00 N	59.40 5.56 0.00 N	59.56 5.37 0.00 N	52.71 4.13 0.00 N	50.11 3.36 0.00 N	42.86 2.72 0.00 N
ARTHUR_KILL_3 23513	42.55 2.27 0.00 N	39.64 1.90 0.00 N	42.26 1.81 0.00 N	42.33 1.74 0.00 N	40.39 1.81 0.00 N	17.38 0.94 0.00 N	93.89 6.29 0.00 N	73.16 5.29 0.00 N	59.80 5.12 0.00 N	63.16 6.03 0.00 N	78.37 6.55 0.00 N	61.00 4.97 0.00 N	56.61 4.51 0.00 N	54.11 4.40 0.00 N	51.96 4.14 0.00 N	45.35 3.72 0.00 N	63.51 5.65 0.00 N	68.87 6.74 0.00 N	48.16 4.64 0.00 N	59.27 5.44 0.00 N	59.45 5.25 0.00 N	52.60 4.03 0.00 N	50.03 3.28 0.00 N	42.81 2.67 0.00 N
ASHOKAN____ 23654	42.06 1.78 0.00 N	39.33 1.59 0.00 N	42.10 1.66 0.00 N	42.23 1.65 0.00 N	40.18 1.60 0.00 N	17.13 0.69 0.00 N	91.63 4.03 0.00 N	71.36 3.49 0.00 N	57.87 3.19 0.00 N	60.76 3.63 0.00 N	75.79 3.96 0.00 N	59.15 3.12 0.00 N	54.86 2.76 0.00 N	52.38 2.67 0.00 N	50.28 2.46 0.00 N	43.79 2.17 0.00 N	61.16 3.31 0.00 N	66.05 3.92 0.00 N	46.30 2.78 0.00 N	57.19 3.35 0.00 N	57.47 3.27 0.00 N	51.25 2.68 0.00 N	49.12 2.37 0.00 N	42.11 1.97 0.00 N
ASTORIA 5-9 ____ 23662	45.34 3.46 -1.60 N	40.71 2.96 0.00 N	43.36 2.91 0.00 N	43.42 2.83 0.00 N	41.45 2.87 0.00 N	17.88 1.44 0.00 N	97.22 9.45 -0.17 N	79.53 7.84 -3.82 N	91.30 7.28 -29.34 N	77.48 8.39 -11.95 N	81.19 9.36 0.00 N	65.23 7.26 -1.94 N	67.08 6.87 -8.11 N	66.78 6.66 -10.41 N	65.81 6.31 -11.69 N	68.02 5.62 -20.78 N	79.05 8.37 -12.82 N	71.68 9.55 0.00 N	68.78 6.50 -18.76 N	73.51 7.62 -12.05 N	74.99 7.39 -13.40 N	71.84 5.84 -17.42 N	68.56 4.95 -16.85 N	61.38 3.98 -17.26 N
ASTORIA GT2____ 23536	45.34 3.46 -1.60 N	40.71 2.96 0.00 N	43.36 2.91 0.00 N	43.42 2.83 0.00 N	41.45 2.87 0.00 N	17.88 1.44 0.00 N	97.22 9.45 -0.17 N	79.49 7.81 -3.82 N	91.25 7.23 -29.34 N	77.42 8.34 -11.95 N	81.04 9.21 0.00 N	65.14 7.17 -1.94 N	67.08 6.86 -8.11 N	66.78 6.66 -10.41 N	65.81 6.31 -11.69 N	68.02 5.62 -20.78 N	79.05 8.37 -12.82 N	71.68 9.55 0.00 N	68.78 6.50 -18.76 N	73.50 7.62 -12.05 N	74.98 7.39 -13.40 N	71.84 5.84 -17.42 N	68.56 4.95 -16.85 N	61.38 3.98 -17.26 N
ASTORIA GT3____ 23731	45.34 3.46 -1.60 N	40.71 2.96 0.00 N	43.36 2.91 0.00 N	43.42 2.83 0.00 N	41.45 2.87 0.00 N	17.88 1.44 0.00 N	97.22 9.45 -0.17 N	79.49 7.81 -3.82 N	91.25 7.23 -29.34 N	77.42 8.34 -11.95 N	81.04 9.21 0.00 N	65.14 7.17 -1.94 N	67.08 6.86 -8.11 N	66.78 6.66 -10.41 N	65.81 6.31 -11.69 N	68.02 5.62 -20.78 N	79.05 8.37 -12.82 N	71.68 9.55 0.00 N	68.78 6.50 -18.76 N	73.50 7.62 -12.05 N	74.98 7.39 -13.40 N	71.84 5.84 -17.42 N	68.56 4.95 -16.85 N	61.38 3.98 -17.26 N

ASTORIA_GT4_23727	45.34 3.46 -1.60 N	40.71 2.96 0.00 N	43.36 2.91 0.00 N	43.42 2.83 0.00 N	41.45 2.87 0.00 N	17.88 1.44 0.00 N	97.22 9.45 -0.17 N	79.49 7.81 -3.82 N	91.25 7.23 -29.34 N	77.42 8.34 -11.95 N	81.04 9.21 0.00 N	65.14 7.17 -1.94 N	67.08 6.86 -8.11 N	66.78 6.66 -10.41 N	65.81 6.31 -11.69 N	68.02 5.62 -20.78 N	79.05 8.37 -12.82 N	71.68 9.55 0.00 N	68.78 6.50 -18.76 N	73.50 7.62 -12.05 N	74.98 7.39 -13.40 N	71.84 5.84 -17.42 N	68.56 4.95 -16.85 N	61.38 3.98 -17.26 N
ASTORIA_GT2_124094	45.34 3.46 -1.60 N	40.71 2.96 0.00 N	43.36 2.91 0.00 N	43.42 2.83 0.00 N	41.45 2.87 0.00 N	17.88 1.44 0.00 N	97.22 9.45 -0.17 N	79.49 7.81 -3.82 N	91.25 7.23 -29.34 N	77.42 8.34 -11.95 N	81.04 9.21 0.00 N	65.14 7.17 -1.94 N	67.08 6.86 -8.11 N	66.78 6.66 -10.41 N	65.81 6.31 -11.69 N	68.02 5.62 -20.78 N	79.05 8.37 -12.82 N	71.68 9.55 0.00 N	68.78 6.50 -18.76 N	73.50 7.62 -12.05 N	74.98 7.39 -13.40 N	71.84 5.84 -17.42 N	68.56 4.95 -16.85 N	61.38 3.98 -17.26 N
ASTORIA_GT2_224095	45.34 3.46 -1.60 N	40.71 2.96 0.00 N	43.36 2.91 0.00 N	43.42 2.83 0.00 N	41.45 2.87 0.00 N	17.88 1.44 0.00 N	97.22 9.45 -0.17 N	79.49 7.81 -3.82 N	91.25 7.23 -29.34 N	77.42 8.34 -11.95 N	81.04 9.21 0.00 N	65.14 7.17 -1.94 N	67.08 6.86 -8.11 N	66.78 6.66 -10.41 N	65.81 6.31 -11.69 N	68.02 5.62 -20.78 N	79.05 8.37 -12.82 N	71.68 9.55 0.00 N	68.78 6.50 -18.76 N	73.50 7.62 -12.05 N	74.98 7.39 -13.40 N	71.84 5.84 -17.42 N	68.56 4.95 -16.85 N	61.38 3.98 -17.26 N
ASTORIA_GT2_324096	45.34 3.46 -1.60 N	40.71 2.96 0.00 N	43.36 2.91 0.00 N	43.42 2.83 0.00 N	41.45 2.87 0.00 N	17.88 1.44 0.00 N	97.22 9.45 -0.17 N	79.49 7.81 -3.82 N	91.25 7.23 -29.34 N	77.42 8.34 -11.95 N	81.04 9.21 0.00 N	65.14 7.17 -1.94 N	67.08 6.86 -8.11 N	66.78 6.66 -10.41 N	65.81 6.31 -11.69 N	68.02 5.62 -20.78 N	79.05 8.37 -12.82 N	71.68 9.55 0.00 N	68.78 6.50 -18.76 N	73.50 7.62 -12.05 N	74.98 7.39 -13.40 N	71.84 5.84 -17.42 N	68.56 4.95 -16.85 N	61.38 3.98 -17.26 N
ASTORIA_GT2_424097	45.34 3.46 -1.60 N	40.71 2.96 0.00 N	43.36 2.91 0.00 N	43.42 2.83 0.00 N	41.45 2.87 0.00 N	17.88 1.44 0.00 N	97.22 9.45 -0.17 N	79.49 7.81 -3.82 N	91.25 7.23 -29.34 N	77.42 8.34 -11.95 N	81.04 9.21 0.00 N	65.14 7.17 -1.94 N	67.08 6.86 -8.11 N	66.78 6.66 -10.41 N	65.81 6.31 -11.69 N	68.02 5.62 -20.78 N	79.05 8.37 -12.82 N	71.68 9.55 0.00 N	68.78 6.50 -18.76 N	73.50 7.62 -12.05 N	74.98 7.39 -13.40 N	71.84 5.84 -17.42 N	68.56 4.95 -16.85 N	61.38 3.98 -17.26 N
ASTORIA_GT3_124098	45.34 3.46 -1.60 N	40.71 2.96 0.00 N	43.36 2.91 0.00 N	43.42 2.83 0.00 N	41.45 2.87 0.00 N	17.88 1.44 0.00 N	97.22 9.45 -0.17 N	79.49 7.81 -3.82 N	91.25 7.23 -29.34 N	77.42 8.34 -11.95 N	81.04 9.21 0.00 N	65.14 7.17 -1.94 N	67.08 6.86 -8.11 N	66.78 6.66 -10.41 N	65.81 6.31 -11.69 N	68.02 5.62 -20.78 N	79.05 8.37 -12.82 N	71.68 9.55 0.00 N	68.78 6.50 -18.76 N	73.50 7.62 -12.05 N	74.98 7.39 -13.40 N	71.84 5.84 -17.42 N	68.56 4.95 -16.85 N	61.38 3.98 -17.26 N
ASTORIA_GT3_224099	45.34 3.46 -1.60 N	40.71 2.96 0.00 N	43.36 2.91 0.00 N	43.42 2.83 0.00 N	41.45 2.87 0.00 N	17.88 1.44 0.00 N	97.22 9.45 -0.17 N	79.49 7.81 -3.82 N	91.25 7.23 -29.34 N	77.42 8.34 -11.95 N	81.04 9.21 0.00 N	65.14 7.17 -1.94 N	67.08 6.86 -8.11 N	66.78 6.66 -10.41 N	65.81 6.31 -11.69 N	68.02 5.62 -20.78 N	79.05 8.37 -12.82 N	71.68 9.55 0.00 N	68.78 6.50 -18.76 N	73.50 7.62 -12.05 N	74.98 7.39 -13.40 N	71.84 5.84 -17.42 N	68.56 4.95 -16.85 N	61.38 3.98 -17.26 N
ASTORIA_GT3_324100	45.34 3.46 -1.60 N	40.71 2.96 0.00 N	43.36 2.91 0.00 N	43.42 2.83 0.00 N	41.45 2.87 0.00 N	17.88 1.44 0.00 N	97.22 9.45 -0.17 N	79.49 7.81 -3.82 N	91.25 7.23 -29.34 N	77.42 8.34 -11.95 N	81.04 9.21 0.00 N	65.14 7.17 -1.94 N	67.08 6.86 -8.11 N	66.78 6.66 -10.41 N	65.81 6.31 -11.69 N	68.02 5.62 -20.78 N	79.05 8.37 -12.82 N	71.68 9.55 0.00 N	68.78 6.50 -18.76 N	73.50 7.62 -12.05 N	74.98 7.39 -13.40 N	71.84 5.84 -17.42 N	68.56 4.95 -16.85 N	61.38 3.98 -17.26 N
ASTORIA_GT3_424101	45.34 3.46 -1.60 N	40.71 2.96 0.00 N	43.36 2.91 0.00 N	43.42 2.83 0.00 N	41.45 2.87 0.00 N	17.88 1.44 0.00 N	97.22 9.45 -0.17 N	79.49 7.81 -3.82 N	91.25 7.23 -29.34 N	77.42 8.34 -11.95 N	81.04 9.21 0.00 N	65.14 7.17 -1.94 N	67.08 6.86 -8.11 N	66.78 6.66 -10.41 N	65.81 6.31 -11.69 N	68.02 5.62 -20.78 N	79.05 8.37 -12.82 N	71.68 9.55 0.00 N	68.78 6.50 -18.76 N	73.50 7.62 -12.05 N	74.98 7.39 -13.40 N	71.84 5.84 -17.42 N	68.56 4.95 -16.85 N	61.38 3.98 -17.26 N
ASTORIA_GT4_124102	45.34 3.46 -1.60 N	40.71 2.96 0.00 N	43.36 2.91 0.00 N	43.42 2.83 0.00 N	41.45 2.87 0.00 N	17.88 1.44 0.00 N	97.22 9.45 -0.17 N	79.49 7.81 -3.82 N	91.25 7.23 -29.34 N	77.42 8.34 -11.95 N	81.04 9.21 0.00 N	65.14 7.17 -1.94 N	67.08 6.86 -8.11 N	66.78 6.66 -10.41 N	65.81 6.31 -11.69 N	68.02 5.62 -20.78 N	79.05 8.37 -12.82 N	71.68 9.55 0.00 N	68.78 6.50 -18.76 N	73.50 7.62 -12.05 N	74.98 7.39 -13.40 N	71.84 5.84 -17.42 N	68.56 4.95 -16.85 N	61.38 3.98 -17.26 N
ASTORIA_GT4_224103	45.34 3.46 -1.60 N	40.71 2.96 0.00 N	43.36 2.91 0.00 N	43.42 2.83 0.00 N	41.45 2.87 0.00 N	17.88 1.44 0.00 N	97.22 9.45 -0.17 N	79.49 7.81 -3.82 N	91.25 7.23 -29.34 N	77.42 8.34 -11.95 N	81.04 9.21 0.00 N	65.14 7.17 -1.94 N	67.08 6.86 -8.11 N	66.78 6.66 -10.41 N	65.81 6.31 -11.69 N	68.02 5.62 -20.78 N	79.05 8.37 -12.82 N	71.68 9.55 0.00 N	68.78 6.50 -18.76 N	73.50 7.62 -12.05 N	74.98 7.39 -13.40 N	71.84 5.84 -17.42 N	68.56 4.95 -16.85 N	61.38 3.98 -17.26 N
ASTORIA_GT4_324104	45.34 3.46 -1.60 N	40.71 2.96 0.00 N	43.36 2.91 0.00 N	43.42 2.83 0.00 N	41.45 2.87 0.00 N	17.88 1.44 0.00 N	97.22 9.45 -0.17 N	79.49 7.81 -3.82 N	91.25 7.23 -29.34 N	77.42 8.34 -11.95 N	81.04 9.21 0.00 N	65.14 7.17 -1.94 N	67.08 6.86 -8.11 N	66.78 6.66 -10.41 N	65.81 6.31 -11.69 N	68.02 5.62 -20.78 N	79.05 8.37 -12.82 N	71.68 9.55 0.00 N	68.78 6.50 -18.76 N	73.50 7.62 -12.05 N	74.98 7.39 -13.40 N	71.84 5.84 -17.42 N	68.56 4.95 -16.85 N	61.38 3.98 -17.26 N
ASTORIA_GT4_424105	45.34 3.46 -1.60 N	40.71 2.96 0.00 N	43.36 2.91 0.00 N	43.42 2.83 0.00 N	41.45 2.87 0.00 N	17.88 1.44 0.00 N	97.22 9.45 -0.17 N	79.49 7.81 -3.82 N	91.25 7.23 -29.34 N	77.42 8.34 -11.95 N	81.04 9.21 0.00 N	65.14 7.17 -1.94 N	67.08 6.86 -8.11 N	66.78 6.66 -10.41 N	65.81 6.31 -11.69 N	68.02 5.62 -20.78 N	79.05 8.37 -12.82 N	71.68 9.55 0.00 N	68.78 6.50 -18.76 N	73.50 7.62 -12.05 N	74.98 7.39 -13.40 N	71.84 5.84 -17.42 N	68.56 4.95 -16.85 N	61.38 3.98 -17.26 N

ASTORIA_GT_1 23523	43.62 2.68 -0.66 N	40.01 2.27 0.00 N	42.65 2.20 0.00 N	42.71 2.13 0.00 N	40.76 2.18 0.00 N	17.56 1.12 0.00 N	95.30 7.34 -0.36 N	81.37 6.03 -7.46 N	90.75 5.70 -30.38 N	77.08 6.59 -13.36 N	82.82 7.16 -3.83 N	70.61 5.48 -9.09 N	70.59 5.07 -13.42 N	70.55 4.98 -15.85 N	70.47 4.72 -17.93 N	70.41 4.23 -24.55 N	86.40 6.36 -22.19 N	69.51 7.39 0.00 N	67.41 5.05 -18.85 N	71.78 5.89 -12.05 N	73.29 5.70 -13.40 N	70.86 4.46 -17.83 N	69.08 3.74 -18.59 N	60.74 3.07 -17.53 N
ASTORIA_GT_10 24110	43.62 2.68 -0.66 N	40.01 2.27 0.00 N	42.65 2.20 0.00 N	42.71 2.13 0.00 N	40.76 2.18 0.00 N	17.56 1.12 0.00 N	95.30 7.34 -0.36 N	81.37 6.03 -7.46 N	90.75 5.70 -30.38 N	77.08 6.59 -13.36 N	82.82 7.16 -3.83 N	70.61 5.48 -9.09 N	70.59 5.07 -13.42 N	70.55 4.98 -15.85 N	70.47 4.72 -17.93 N	70.41 4.23 -24.55 N	86.40 6.36 -22.19 N	69.51 7.39 0.00 N	67.41 5.05 -18.85 N	71.78 5.89 -12.05 N	73.29 5.70 -13.40 N	70.86 4.46 -17.83 N	69.08 3.74 -18.59 N	60.74 3.07 -17.53 N
ASTORIA_GT_11 24225	43.62 2.68 -0.66 N	40.01 2.27 0.00 N	42.65 2.20 0.00 N	42.71 2.13 0.00 N	40.76 2.18 0.00 N	17.56 1.12 0.00 N	95.30 7.34 -0.36 N	81.37 6.03 -7.46 N	90.75 5.70 -30.38 N	77.08 6.59 -13.36 N	82.82 7.16 -3.83 N	70.61 5.48 -9.09 N	70.59 5.07 -13.42 N	70.55 4.98 -15.85 N	70.47 4.72 -17.93 N	70.41 4.23 -24.55 N	86.40 6.36 -22.19 N	69.51 7.39 0.00 N	67.41 5.05 -18.85 N	71.78 5.89 -12.05 N	73.29 5.70 -13.40 N	70.86 4.46 -17.83 N	69.08 3.74 -18.59 N	60.74 3.07 -17.53 N
ASTORIA_GT_12 24226	43.62 2.68 -0.66 N	40.01 2.27 0.00 N	42.65 2.20 0.00 N	42.71 2.13 0.00 N	40.76 2.18 0.00 N	17.56 1.12 0.00 N	95.30 7.34 -0.36 N	81.37 6.03 -7.46 N	90.75 5.70 -30.38 N	77.08 6.59 -13.36 N	82.82 7.16 -3.83 N	70.61 5.48 -9.09 N	70.59 5.07 -13.42 N	70.55 4.98 -15.85 N	70.47 4.72 -17.93 N	70.41 4.23 -24.55 N	86.40 6.36 -22.19 N	69.51 7.39 0.00 N	67.41 5.05 -18.85 N	71.78 5.89 -12.05 N	73.29 5.70 -13.40 N	70.86 4.46 -17.83 N	69.08 3.74 -18.59 N	60.74 3.07 -17.53 N
ASTORIA_GT_13 24227	43.62 2.68 -0.66 N	40.01 2.27 0.00 N	42.65 2.20 0.00 N	42.71 2.13 0.00 N	40.76 2.18 0.00 N	17.56 1.12 0.00 N	95.30 7.34 -0.36 N	81.37 6.03 -7.46 N	90.75 5.70 -30.38 N	77.08 6.59 -13.36 N	82.82 7.16 -3.83 N	70.61 5.48 -9.09 N	70.59 5.07 -13.42 N	70.55 4.98 -15.85 N	70.47 4.72 -17.93 N	70.41 4.23 -24.55 N	86.40 6.36 -22.19 N	69.51 7.39 0.00 N	67.41 5.05 -18.85 N	71.78 5.89 -12.05 N	73.29 5.70 -13.40 N	70.86 4.46 -17.83 N	69.08 3.74 -18.59 N	60.74 3.07 -17.53 N
ASTORIA_GT_5 24106	45.34 3.46 -1.60 N	40.71 2.96 0.00 N	43.36 2.91 0.00 N	43.42 2.83 0.00 N	41.45 2.87 0.00 N	17.88 1.44 0.00 N	97.22 9.45 -0.17 N	79.53 7.84 -3.82 N	91.30 7.28 -29.34 N	77.48 8.39 -11.95 N	81.19 9.36 0.00 N	65.23 7.26 -1.94 N	67.08 6.87 -8.11 N	66.78 6.66 -10.41 N	65.81 6.31 -11.69 N	68.02 5.62 -20.78 N	79.05 8.37 -12.82 N	71.68 9.55 0.00 N	68.78 6.50 -18.76 N	73.51 7.62 -12.05 N	74.99 7.39 -13.40 N	71.84 5.84 -17.42 N	68.56 4.95 -16.85 N	61.38 3.98 -17.26 N
ASTORIA_GT_7 24107	45.34 3.46 -1.60 N	40.71 2.96 0.00 N	43.36 2.91 0.00 N	43.42 2.83 0.00 N	41.45 2.87 0.00 N	17.88 1.44 0.00 N	97.22 9																	

ASTRIA 10-13____ 23663	43.62 2.68 -0.66 N	40.01 2.27 0.00 N	42.65 2.20 0.00 N	42.71 2.13 0.00 N	40.76 2.18 0.00 N	17.56 1.12 0.00 N	95.30 7.34 -0.36 N	81.37 6.03 -7.46 N	90.75 5.70 -30.38 N	77.08 6.59 -13.36 N	82.82 7.16 -3.83 N	70.61 5.48 -9.09 N	70.59 5.07 -13.42 N	70.55 4.98 -15.85 N	70.47 4.72 -17.93 N	70.41 4.23 -24.55 N	86.40 6.36 -22.19 N	69.51 7.39 0.00 N	67.41 5.05 -18.85 N	71.78 5.89 -12.05 N	73.29 5.70 -13.40 N	70.86 4.46 -17.83 N	69.08 3.74 -18.59 N	60.74 3.07 -17.53 N
ATHENS_STG_1 23668	43.92 3.64 0.00 N	41.21 3.46 0.00 N	44.15 3.70 0.00 N	44.40 3.81 0.00 N	42.13 3.55 0.00 N	17.72 1.28 0.00 N	93.94 6.34 0.00 N	72.01 4.14 0.00 N	58.05 3.37 0.00 N	60.15 3.02 0.00 N	76.46 4.64 0.00 N	59.89 3.86 0.00 N	55.87 3.76 0.00 N	53.20 3.49 0.00 N	51.34 3.53 0.00 N	44.59 2.97 0.00 N	61.40 3.55 0.00 N	64.99 2.87 0.00 N	45.38 1.86 0.00 N	56.61 2.78 0.00 N	56.80 2.60 0.00 N	51.88 3.30 0.00 N	50.67 3.91 0.00 N	43.72 3.58 0.00 N
ATHENS_STG_2 23670	43.92 3.64 0.00 N	41.21 3.46 0.00 N	44.15 3.70 0.00 N	44.40 3.81 0.00 N	42.13 3.55 0.00 N	17.72 1.28 0.00 N	93.94 6.33 0.00 N	72.01 4.14 0.00 N	58.04 3.36 0.00 N	60.15 3.02 0.00 N	76.46 4.63 0.00 N	59.88 3.85 0.00 N	55.86 3.76 0.00 N	53.20 3.49 0.00 N	51.34 3.53 0.00 N	44.59 2.97 0.00 N	61.40 3.55 0.00 N	64.99 2.87 0.00 N	45.38 1.86 0.00 N	56.61 2.78 0.00 N	56.80 2.60 0.00 N	51.87 3.30 0.00 N	50.67 3.91 0.00 N	43.72 3.58 0.00 N
ATHENS_STG_3 23677	43.92 3.64 0.00 N	41.21 3.46 0.00 N	44.15 3.70 0.00 N	44.40 3.81 0.00 N	42.13 3.55 0.00 N	17.72 1.28 0.00 N	93.94 6.34 0.00 N	72.01 4.14 0.00 N	58.05 3.37 0.00 N	60.15 3.02 0.00 N	76.46 4.64 0.00 N	59.89 3.86 0.00 N	55.87 3.76 0.00 N	53.20 3.49 0.00 N	51.34 3.53 0.00 N	44.59 2.97 0.00 N	61.41 3.55 0.00 N	65.00 2.87 0.00 N	45.38 1.86 0.00 N	56.62 2.78 0.00 N	56.80 2.61 0.00 N	51.88 3.31 0.00 N	50.67 3.91 0.00 N	43.72 3.58 0.00 N
BARRETT 1-8____GRP4 24034	50.45 3.00 -7.17 N	60.35 2.64 -19.97 N	60.20 2.61 -17.15 N	59.07 2.58 -15.90 N	59.76 2.57 -18.61 N	54.54 1.27 -36.83 N	98.40 7.47 -3.33 N	73.53 5.64 -0.02 N	63.90 5.59 -3.63 N	73.49 6.68 -9.68 N	104.90 7.25 -25.82 N	77.38 5.37 -15.98 N	76.48 4.96 -19.42 N	75.84 4.89 -21.24 N	77.24 4.56 -24.87 N	71.16 4.07 -25.46 N	79.27 6.23 -15.19 N	107.80 7.13 -38.54 N	91.75 5.04 -43.19 N	76.83 6.03 -16.96 N	91.92 6.02 -31.70 N	76.45 4.99 -22.89 N	73.27 4.11 -22.40 N	62.53 3.39 -19.01 N
BARRETT 9-12____GRP3 24033	50.45 3.00 -7.17 N	60.35 2.64 -19.97 N	60.20 2.61 -17.15 N	59.07 2.58 -15.90 N	59.76 2.57 -18.61 N	54.54 1.27 -36.83 N	98.40 7.47 -3.33 N	73.53 5.64 -0.02 N	63.90 5.59 -3.63 N	73.49 6.68 -9.68 N	104.90 7.25 -25.82 N	77.38 5.37 -15.98 N	76.48 4.96 -19.42 N	75.84 4.89 -21.24 N	77.24 4.56 -24.87 N	71.16 4.07 -25.46 N	79.27 6.23 -15.19 N	107.80 7.13 -38.54 N	91.75 5.04 -43.19 N	76.83 6.03 -16.96 N	91.92 6.02 -31.70 N	76.45 4.99 -22.89 N	73.27 4.11 -22.40 N	62.53 3.39 -19.01 N
BARRETT_IC_1 23704	50.45 3.00 -7.17 N	60.35 2.64 -19.97 N	60.20 2.61 -17.15 N	59.07 2.58 -15.90 N	59.76 2.57 -18.61 N	54.54 1.27 -36.83 N	98.40 7.47 -3.33 N	73.53 5.64 -0.02 N	63.90 5.59 -3.63 N	73.49 6.68 -9.68 N	104.90 7.25 -25.82 N	77.38 5.37 -15.98 N	76.48 4.96 -19.42 N	75.84 4.89 -21.24 N	77.24 4.56 -24.87 N	71.16 4.07 -25.46 N	79.27 6.23 -15.19 N	107.80 7.13 -38.54 N	91.75 5.04 -43.19 N	76.83 6.03 -16.96 N	91.92 6.02 -31.70 N	76.45 4.99 -22.89 N	73.27 4.11 -22.40 N	62.53 3.39 -19.01 N
BARRETT_IC_10 23701	50.45 3.00 -7.17 N	60.35 2.64 -19.97 N	60.20 2.61 -17.15 N	59.07 2.58 -15.90 N	59.76 2.57 -18.61 N	54.54 1.27 -36.83 N	98.40 7.47 -3.33 N	73.53 5.64 -0.02 N	63.90 5.59 -3.63 N	73.49 6.68 -9.68 N	104.90 7.25 -25.82 N	77.38 5.37 -15.98 N	76.48 4.96 -19.42 N	75.84 4.89 -21.24 N	77.24 4.56 -24.87 N	71.16 4.07 -25.46 N	79.27 6.23 -15.19 N	107.80 7.13 -38.54 N	91.75 5.04 -43.19 N	76.83 6.03 -16.96 N	91.92 6.02 -31.70 N	76.45 4.99 -22.89 N	73.27 4.11 -22.40 N	62.53 3.39 -19.01 N
BARRETT_IC_11 23702	50.45 3.00 -7.17 N	60.35 2.64 -19.97 N	60.20 2.61 -17.15 N	59.07 2.58 -15.90 N	59.76 2.57 -18.61 N	54.54 1.27 -36.83 N	98.40 7.47 -3.33 N	73.53 5.64 -0.02 N	63.90 5.59 -3.63 N	73.49 6.68 -9.68 N	104.90 7.25 -25.82 N	77.38 5.37 -15.98 N	76.48 4.96 -19.42 N	75.84 4.89 -21.24 N	77.24 4.56 -24.87 N	71.16 4.07 -25.46 N	79.27 6.23 -15.19 N	107.80 7.13 -38.54 N	91.75 5.04 -43.19 N	76.83 6.03 -16.96 N	91.92 6.02 -31.70 N	76.45 4.99 -22.89 N	73.27 4.11 -22.40 N	62.53 3.39 -19.01 N
BARRETT_IC_12 23703	50.45 3.00 -7.17 N	60.35 2.64 -19.97 N	60.20 2.61 -17.15 N	59.07 2.58 -15.90 N	59.76 2.57 -18.61 N	54.54 1.27 -36.83 N	98.40 7.47 -3.33 N	73.53 5.64 -0.02 N	63.90 5.59 -3.63 N	73.49 6.68 -9.68 N	104.90 7.25 -25.82 N	77.38 5.37 -15.98 N	76.48 4.96 -19.42 N	75.84 4.89 -21.24 N	77.24 4.56 -24.87 N	71.16 4.07 -25.46 N	79.27 6.23 -15.19 N	107.80 7.13 -38.54 N	91.75 5.04 -43.19 N	76.83 6.03 -16.96 N	91.92 6.02 -31.70 N	76.45 4.99 -22.89 N	73.27 4.11 -22.40 N	62.53 3.39 -19.01 N
BARRETT_IC_2 23705	50.45 3.00 -7.17 N	60.35 2.64 -19.97 N	60.20 2.61 -17.15 N	59.07 2.58 -15.90 N	59.76 2.57 -18.61 N	54.54 1.27 -36.83 N	98.40 7.47 -3.33 N	73.53 5.64 -0.02 N	63.90 5.59 -3.63 N	73.49 6.68 -9.68 N	104.90 7.25 -25.82 N	77.38 5.37 -15.98 N	76.48 4.96 -19.42 N	75.84 4.89 -21.24 N	77.24 4.56 -24.87 N	71.16 4.07 -25.46 N	79.27 6.23 -15.19 N	107.80 7.13 -38.54 N	91.75 5.04 -43.19 N	76.83 6.03 -16.96 N	91.92 6.02 -31.70 N	76.45 4.99 -22.89 N	73.27 4.11 -22.40 N	62.53 3.39 -19.01 N
BARRETT_IC_3 23706	50.45 3.00 -7.17 N	60.35 2.64 -19.97 N	60.20 2.61 -17.15 N	59.07 2.58 -15.90 N	59.76 2.57 -18.61 N	54.54 1.27 -36.83 N	98.40 7.47 -3.33 N	73.53 5.64 -0.02 N	63.90 5.59 -3.63 N	73.49 6.68 -9.68 N	104.90 7.25 -25.82 N	77.38 5.37 -15.98 N	76.48 4.96 -19.42 N	75.84 4.89 -21.24 N	77.24 4.56 -24.87 N	71.16 4.07 -25.46 N	79.27 6.23 -15.19 N	107.80 7.13 -38.54 N	91.75 5.04 -43.19 N	76.83 6.03 -16.96 N	91.92 6.02 -31.70 N	76.45 4.99 -22.89 N	73.27 4.11 -22.40 N	62.53 3.39 -19.01 N
BARRETT_IC_4 23707	50.45 3.00 -7.17 N	60.35 2.64 -19.97 N	60.20 2.61 -17.15 N	59.07 2.58 -15.90 N	59.76 2.57 -18.61 N	54.54 1.27 -36.83 N	98.40 7.47 -3.33 N	73.53 5.64 -0.02 N	63.90 5.59 -3.63 N	73.49 6.68 -9.68 N	104.90 7.25 -25.82 N	77.38 5.37 -15.98 N	76.48 4.96 -19.42 N	75.84 4.89 -21.24 N	77.24 4.56 -24.87 N	71.16 4.07 -25.46 N	79.27 6.23 -15.19 N	107.80 7.13 -38.54 N	91.75 5.04 -43.19 N	76.83 6.03 -16.96 N	91.92 6.02 -31.70 N	76.45 4.99 -22.89 N	73.27 4.11 -22.40 N	62.53 3.39 -19.01 N

BARRETT_IC_5 23708	50.45 3.00 -7.17 N	60.35 2.64 -19.97 N	60.20 2.61 -17.15 N	59.07 2.58 -15.90 N	59.76 2.57 -18.61 N	54.54 1.27 -36.83 N	98.40 7.47 -3.33 N	73.53 5.64 -0.02 N	63.90 5.59 -3.63 N	73.49 6.68 -9.68 N	104.90 7.25 -25.82 N	77.38 5.37 -15.98 N	76.48 4.96 -19.42 N	75.84 4.89 -21.24 N	77.24 4.56 -24.87 N	71.16 4.07 -25.46 N	79.27 6.23 -15.19 N	107.80 7.13 -38.54 N	91.75 5.04 -43.19 N	76.83 6.03 -16.96 N	91.92 6.02 -31.70 N	76.45 4.99 -22.89 N	73.27 4.11 -22.40 N	62.53 3.39 -19.01 N
BARRETT_IC_6 23709	50.45 3.00 -7.17 N	60.35 2.64 -19.97 N	60.20 2.61 -17.15 N	59.07 2.58 -15.90 N	59.76 2.57 -18.61 N	54.54 1.27 -36.83 N	98.40 7.47 -3.33 N	73.53 5.64 -0.02 N	63.90 5.59 -3.63 N	73.49 6.68 -9.68 N	104.90 7.25 -25.82 N	77.38 5.37 -15.98 N	76.48 4.96 -19.42 N	75.84 4.89 -21.24 N	77.24 4.56 -24.87 N	71.16 4.07 -25.46 N	79.27 6.23 -15.19 N	107.80 7.13 -38.54 N	91.75 5.04 -43.19 N	76.83 6.03 -16.96 N	91.92 6.02 -31.70 N	76.45 4.99 -22.89 N	73.27 4.11 -22.40 N	62.53 3.39 -19.01 N
BARRETT_IC_7 23710	50.45 3.00 -7.17 N	60.35 2.64 -19.97 N	60.20 2.61 -17.15 N	59.07 2.58 -15.90 N	59.76 2.57 -18.61 N	54.54 1.27 -36.83 N	98.40 7.47 -3.33 N	73.53 5.64 -0.02 N	63.90 5.59 -3.63 N	73.49 6.68 -9.68 N	104.90 7.25 -25.82 N	77.38 5.37 -15.98 N	76.48 4.96 -19.42 N	75.84 4.89 -21.24 N	77.24 4.56 -24.87 N	71.16 4.07 -25.46 N	79.27 6.23 -15.19 N	107.80 7.13 -38.54 N	91.75 5.04 -43.19 N	76.83 6.03 -16.96 N	91.92 6.02 -31.70 N	76.45 4.99 -22.89 N	73.27 4.11 -22.40 N	62.53 3.39 -19.01 N
BARRETT_IC_8 23711	50.45 3.00 -7.17 N	60.35 2.64 -19.97 N	60.20 2.61 -17.15 N	59.07 2.58 -15.90 N	59.76 2.57 -18.61 N	54.54 1.27 -36.83 N	98.40 7.47 -3.33 N	73.53 5.64 -0.02 N	63.90 5.59 -3.63 N	73.49 6.68 -9.68 N	104.90 7.25 -25.82 N	77.38 5.37 -15.98 N	76.48 4.96 -19.42 N	75.84 4.89 -21.24 N	77.24 4.56 -24.87 N	71.16 4.07 -25.46 N	79.27 6.23 -15.19 N	107.80 7.13 -38.54 N	91.75 5.04 -43.19 N	76.83 6.03 -16.96 N	91.92 6.02 -31.70 N	76.45 4.99 -22.89 N	73.27 4.11 -22.40 N	62.53 3.39 -19.01 N
BARRETT_IC_9 23700	50.45 3.00 -7.17 N	60.35 2.64 -19.97 N	60.20 2.61 -17.15 N	59.07 2.58 -15.90 N	59.76 2.57 -18.61 N	54.54 1.27 -36.83 N	98.40 7.47 -3.33 N	73.53 5.64 -0.02 N	63.90 5.59 -3.63 N	73.49 6.68 -9.68 N	104.90 7.25 -25.82 N	77.38 5.37 -15.98 N	76.48 4.96 -19.42 N	75.84 4.89 -21.24 N	77.24 4.56 -24.87 N	71.16 4.07 -25.46 N	79.27 6.23 -15.19 N	107.80 7.13 -38.54 N	91.75 5.04 -43.19 N	76.83 6.03 -16.96 N	91.92 6.02 -31.70 N	76.45 4.99 -22.89 N	73.27 4.11 -22.40 N	62.53 3.39 -19.01 N
BARRETT___1 23545	50.36 2.90 -7.17 N	60.25 2.53 -19.97 N	60.08 2.49 -17.15 N	58.96 2.47 -15.90 N	59.66 2.47 -18.61 N	54.50 1.23 -36.83 N	98.02 7.09 -3.33 N	73.17 5.28 -0.02 N	63.63 5.32 -3.63 N	73.25 6.44 -9.68 N	104.56 6.91 -25.82 N	77.07 5.07 -15.98 N	76.25 4.73 -19.42 N	75.64 4.69 -21.24 N	77.09 4.41 -24.87 N	71.03 3.94 -25.46 N	79.09 6.05 -15.19 N	107.56 6.90 -38.54 N	91.61 4.90 -43.19 N	76.65 5.85 -16.96 N	91.71 5.81 -31.70 N	76.25 4.79 -22.89 N	73.04 3.89 -22.40 N	62.36 3.21 -19.01 N
BARRETT___2 23546	50.36 2.91 -7.17 N	60.25 2.54 -19.97 N	60.08 2.49 -17.15 N	58.97 2.48 -15.90 N	59.67 2.48 -18.61 N	54.50 1.23 -36.83 N	98.04 7.11 -3.33 N	73.16 5.27 -0.02 N	63.60 5.29 -3.63 N	73.21 6.41 -9.68 N	104.51 6.86 -25.82 N	77.01 5.01 -15.98 N	76.17 4.65 -19.42 N	75.57 4.62 -21.24 N	76.97 4.29 -24.87 N	70.92 3.83 -25.46 N	78.98 5.93 -15.19 N	107.46 6.80 -38.54 N	91.55 4.84 -43.19 N	76.62 5.82 -16.96 N	91.85 5.95 -31.70 N	76.44 4.98 -22.89 N	73.26 4.10 -22.40 N	62.52 3.37 -19.01 N
BEAVER RIVER___HYD 24048	40.35 0.06 0.00 N	38.01 0.27 0.00 N	40.79 0.34 0.00 N	41.01 0.42 0.00 N	38.85 0.27 0.00 N	16.38 -0.06 0.00 N	86.42 -1.18 0.00 N	66.45 -1.42 0.00 N	53.54 -1.13 0.00 N	55.49 -1.64 0.00 N	71.28 -0.55 0.00 N	55.47 -0.56 0.00 N	51.86 -0.24 0.00 N	49.15 -0.57 0.00 N	47.63 -0.18 0.00 N	41.32 -0.30 0.00 N	56.81 -1.04 0.00 N	60.56 -1.56 0.00 N	42.27 -1.25 0.00 N	52.61 -1.23 0.00 N	53.14 -1.05 0.00 N	48.14 -0.44 0.00 N	46.58 -0.17 0.00 N	40.14 0.00 0.00 N
BEEBEE_GT_13 23619	40.65 0.37 0.00 N	38.10 0.35 0.00 N	40.78 0.34 0.00 N	40.98 0.39 0.00 N	38.93 0.34 0.00 N	16.66 0.22 0.00 N	88.84 1.24 0.00 N	68.80 0.93 0.00 N	55.08 0.40 0.00 N	56.89 -0.24 0.00 N	72.90 1.08 0.00 N	57.03 1.00 0.00 N	53.49 1.39 0.00 N	50.92 1.21 0.00 N	49.17 1.36 0.00 N	42.76 1.14 0.00 N	59.32 1.47 0.00 N	63.56 1.44 0.00 N	44.45 0.93 0.00 N	55.16 1.32 0.00 N	55.31 1.11 0.00 N	49.65 1.08 0.00 N	47.84 1.09 0.00 N	40.59 0.45 0.00 N
BETHLEHEM___STEEL 23779	36.93 -3.35 0.00 N	34.51 -3.23 0.00 N	37.02 -3.43 0.00 N	37.06 -3.52 0.00 N	35.34 -3.24 0.00 N	15.36 -1.08 0.00 N	81.40 -6.20 0.00 N	64.23 -3.64 0.00 N	51.64 -3.04 0.00 N	54.15 -2.98 0.00 N	67.66 -4.17 0.00 N	52.62 -3.41 0.00 N	48.89 -3.22 0.00 N	46.53 -3.19 0.00 N	44.36 -3.46 0.00 N	38.66 -2.97 0.00 N	54.32 -3.53 0.00 N	59.33 -2.80 0.00 N	41.79 -1.73 0.00 N	51.25 -2.59 0.00 N	51.74 -2.45 0.00 N	45.23 -3.34 0.00 N	43.07 -3.69 0.00 N	36.66 -3.48 0.00 N
BINGHAMTON___COGEN 23790	40.41 0.13 0.00 N	37.91 0.17 0.00 N	40.57 0.13 0.00 N	40.62 0.04 0.00 N	38.64 0.06 0.00 N	16.51 0.07 0.00 N	88.49 0.89 0.00 N	68.80 0.93 0.00 N	55.73 1.05 0.00 N	58.58 1.46 0.00 N	72.90 1.07 0.00 N	56.63 0.61 0.00 N	52.50 0.39 0.00 N	50.07 0.35 0.00 N	48.06 0.25 0.00 N	41.91 0.29 0.00 N	58.59 0.74 0.00 N	63.47 1.34 0.00 N	44.48 0.96 0.00 N	54.81 0.97 0.00 N	55.21 1.02 0.00 N	49.05 0.47 0.00 N	46.75 0.00 0.00 N	40.14 0.00 0.00 N
BLACK RIVER___HYD 24047	39.93 -0.35 0.00 N	37.66 -0.09 0.00 N	40.41 -0.03 0.00 N	40.64 0.05 0.00 N	38.49 -0.09 0.00 N	16.21 -0.23 0.00 N	85.35 -2.25 0.00 N	65.61 -2.26 0.00 N	52.97 -1.71 0.00 N	54.86 -2.27 0.00 N	70.66 -1.17 0.00 N	54.93 -1.10 0.00 N	51.37 -0.73 0.00 N	48.62 -1.09 0.00 N	47.23 -0.58 0.00 N	40.97 -0.66 0.00 N	56.19 -1.67 0.00 N	59.83 -2.29 0.00 N	41.74 -1.78 0.00 N	52.01 -1.82 0.00 N	52.57 -1.62 0.00 N	47.70 -0.88 0.00 N	46.19 -0.56 0.00 N	39.76 -0.38 0.00 N
BLUE_CIRC_CHEM_DRP 24182	43.39 3.11 0.00 N	40.76 3.01 0.00 N	43.67 3.22 0.00 N	43.92 3.33 0.00 N	41.65 3.07 0.00 N	17.49 1.05 0.00 N	92.31 4.71 0.00 N	70.79 2.92 0.00 N	57.03 2.35 0.00 N	59.08 1.95 0.00 N	75.20 3.37 0.00 N	58.91 2.88 0.00 N	54.97 2.86 0.00 N	52.37 2.66 0.00 N	50.57 2.76 0.00 N	43.93 2.31 0.00 N	60.50 2.65 0.00 N	64.13 2.01 0.00 N	44.77 1.25 0.00 N	55.84 2.00 0.00 N	56.01 1.82 0.00 N	51.08 2.50 0.00 N	49.85 3.09 0.00 N	43.03 2.89 0.00 N

BOC_GAS_DRP 24189	43.50 3.22 0.00 N	40.88 3.13 0.00 N	43.82 3.38 0.00 N	44.09 3.50 0.00 N	41.79 3.21 0.00 N	17.51 1.08 0.00 N	92.54 4.94 0.00 N	70.94 3.07 0.00 N	57.10 2.42 0.00 N	59.11 1.98 0.00 N	75.27 3.44 0.00 N	58.97 2.94 0.00 N	55.02 2.92 0.00 N	52.43 2.72 0.00 N	50.64 2.82 0.00 N	43.98 2.36 0.00 N	60.51 2.65 0.00 N	64.05 1.93 0.00 N	44.72 1.20 0.00 N	55.80 1.96 0.00 N	56.01 1.81 0.00 N	51.15 2.58 0.00 N	50.01 3.26 0.00 N	43.20 3.06 0.00 N
BORALEX_4TH_BRANCH 23824	44.14 3.86 0.00 N	41.58 3.83 0.00 N	44.49 4.04 0.00 N	44.88 4.30 0.00 N	42.51 3.92 0.00 N	17.79 1.35 0.00 N	94.07 6.47 0.00 N	72.06 4.19 0.00 N	58.39 3.71 0.00 N	60.57 3.44 0.00 N	76.60 4.78 0.00 N	60.18 4.15 0.00 N	55.99 3.89 0.00 N	53.57 3.85 0.00 N	51.82 4.00 0.00 N	44.98 3.36 0.00 N	61.72 3.86 0.00 N	65.28 3.15 0.00 N	45.50 1.98 0.00 N	56.84 3.00 0.00 N	57.03 2.83 0.00 N	51.97 3.39 0.00 N	50.63 3.88 0.00 N	43.83 3.69 0.00 N
BOWLINE___1 23526	41.59 1.30 0.00 N	38.81 1.06 0.00 N	41.48 1.03 0.00 N	41.56 0.98 0.00 N	39.63 1.05 0.00 N	17.06 0.62 0.00 N	91.87 4.27 0.00 N	71.64 3.77 0.00 N	58.38 3.71 0.00 N	61.48 4.35 0.00 N	76.29 4.46 0.00 N	59.32 3.29 0.00 N	54.97 2.87 0.00 N	52.53 2.81 0.00 N	50.44 2.63 0.00 N	43.98 2.36 0.00 N	61.66 3.80 0.00 N	67.04 4.91 0.00 N	46.98 3.46 0.00 N	57.89 4.05 0.00 N	58.21 4.02 0.00 N	51.53 2.96 0.00 N	48.95 2.19 0.00 N	41.86 1.72 0.00 N
BOWLINE___2 23595	41.64 1.36 0.00 N	38.85 1.10 0.00 N	41.52 1.08 0.00 N	41.60 1.01 0.00 N	39.67 1.09 0.00 N	17.08 0.64 0.00 N	92.03 4.43 0.00 N	71.75 3.88 0.00 N	58.48 3.81 0.00 N	61.59 4.46 0.00 N	76.41 4.58 0.00 N	59.41 3.38 0.00 N	55.05 2.95 0.00 N	52.60 2.89 0.00 N	50.51 2.70 0.00 N	44.05 2.43 0.00 N	61.77 3.92 0.00 N	67.22 5.09 0.00 N	47.10 3.58 0.00 N	58.00 4.16 0.00 N	58.31 4.11 0.00 N	51.61 3.04 0.00 N	49.01 2.25 0.00 N	41.90 1.76 0.00 N
BROOKHAVEN___DRP 24191	50.82 3.36 -7.17 N	60.85 3.14 -19.97 N	60.70 3.11 -17.15 N	59.57 3.09 -15.90 N	60.23 3.04 -18.61 N	54.66 1.39 -36.83 N	98.46 7.53 -3.33 N	73.06 5.17 -0.02 N	63.84 5.53 -3.63 N	73.60 6.81 -9.66 N	105.24 7.60 -25.82 N	77.90 5.89 -15.98 N	76.82 5.30 -19.42 N	76.01 5.06 -21.24 N	77.46 4.78 -24.87 N	71.28 4.20 -25.46 N	79.28 6.24 -15.19 N	106.97 6.30 -38.54 N	91.04 4.34 -43.19 N	75.96 5.16 -16.96 N	91.44 5.54 -31.70 N	76.39 4.93 -22.88 N	73.23 4.08 -22.39 N	62.36 3.27 -18.95 N
BROOKLYN_NAVY_YARD 23515	42.36 2.08 0.00 N	39.47 1.73 0.00 N	42.07 1.62 0.00 N	42.14 1.56 0.00 N	40.21 1.62 0.00 N	17.29 0.85 0.00 N	93.36 5.76 0.00 N	72.74 4.87 0.00 N	59.56 4.88 0.00 N	62.94 5.81 0.00 N	77.93 6.10 0.00 N	60.60 4.57 0.00 N	56.23 4.12 0.00 N	53.73 4.01 0.00 N	51.58 3.76 0.00 N	45.04 3.41 0.00 N	63.11 5.25 0.00 N	68.41 6.28 0.00 N	47.85 4.33 0.00 N	58.91 5.07 0.00 N	59.12 4.92 0.00 N	52.33 3.75 0.00 N	49.75 3.00 0.00 N	42.55 2.41 0.00 N
BURROWS___LYONSDAL 23803	41.09 0.81 0.00 N	38.61 0.86 0.00 N	41.39 0.94 0.00 N	41.58 1.00 0.00 N	39.46 0.88 0.00 N	16.73 0.29 0.00 N	88.73 1.12 0.00 N	68.50 0.63 0.00 N	55.32 0.64 0.00 N	57.58 0.45 0.00 N	73.09 1.26 0.00 N	56.92 0.89 0.00 N	53.05 0.95 0.00 N	50.43 0.71 0.00 N	48.75 0.94 0.00 N	42.37 0.75 0.00 N	58.57 0.71 0.00 N	62.70 0.58 0.00 N	43.80 0.28 0.00 N	54.39 0.56 0.00 N	54.82 0.62 0.00 N	49.41 0.84 0.00 N	47.66 0.90 0.00 N	40.94 0.80 0.00 N
CALPINE BETH_PAGE_GT4 24209	50.40 2.94 -7.17 N	60.37 2.65 -19.97 N	60.22 2.63 -17.15 N	59.08 2.59 -15.90 N	59.76 2.57 -18.61 N	54.52 1.25 -36.83 N	98.35 7.42 -3.33 N	73.58 5.69 -0.02 N	63.91 5.60 -3.63 N	72.62 6.59 -8.89 N	104.82 7.17 -25.82 N	77.45 5.44 -15.98 N	76.45 4.93 -19.42 N	75.74 4.79 -21.24 N	77.16 4.47 -24.87 N	71.06 3.97 -25.46 N	79.09 6.05 -15.19 N	107.61 6.94 -38.54 N	91.54 4.84 -43.19 N	76.54 5.74 -16.96 N	91.60 5.70 -31.70 N	75.93 4.68 -22.68 N	72.64 3.92 -21.97 N	60.24 3.21 -16.89 N
CALPINE_BP_GT1 23823	50.40 2.94 -7.17 N	60.37 2.65 -19.97 N	60.22 2.63 -17.15 N	59.08 2.59 -15.90 N	59.76 2.57 -18.61 N	54.52 1.25 -36.83 N	98.35 7.42 -3.33 N	73.58 5.69 -0.02 N	63.91 5.60 -3.63 N	72.62 6.59 -8.89 N	104.82 7.17 -25.82 N	77.45 5.44 -15.98 N	76.45 4.93 -19.42 N	75.74 4.79 -21.24 N	77.16 4.47 -24.87 N	71.06 3.97 -25.46 N	79.09 6.05 -15.19 N	107.61 6.94 -38.54 N	91.54 4.84 -43.19 N	76.54 5.74 -16.96 N	91.60 5.70 -31.70 N	75.93 4.68 -22.68 N	72.64 3.92 -21.97 N	60.24 3.21 -16.89 N
CALSPAN___DRP 24200	36.93 -3.35 0.00 N	34.51 -3.23 0.00 N	37.02 -3.43 0.00 N	37.06 -3.52 0.00 N	35.34 -3.24 0.00 N	15.36 -1.08 0.00 N	81.40 -6.20 0.00 N	64.23 -3.64 0.00 N	51.64 -3.04 0.00 N	54.15 -2.98 0.00 N	67.66 -4.17 0.00 N	52.62 -3.41 0.00 N	48.89 -3.22 0.00 N	46.53 -3.19 0.00 N	44.36 -3.46 0.00 N	38.66 -2.97 0.00 N	54.32 -3.53 0.00 N	59.33 -2.80 0.00 N	41.79 -1.73 0.00 N	51.25 -2.59 0.00 N	51.74 -2.45 0.00 N	45.23 -3.34 0.00 N	43.07 -3.69 0.00 N	36.66 -3.48 0.00 N
CARR STREET_E__SYR 24060	39.50 -0.78 0.00 N	37.03 -0.71 0.00 N	39.70 -0.74 0.00 N	39.84 -0.75 0.00 N	37.83 -0.75 0.00 N	16.13 -0.31 0.00 N	85.69 -1.91 0.00 N	66.42 -1.45 0.00 N	53.56 -1.11 0.00 N	55.94 -1.19 0.00 N	70.38 -1.44 0.00 N	54.80 -1.23 0.00 N	51.01 -1.09 0.00 N	48.60 -1.12 0.00 N	46.85 -0.96 0.00 N	40.78 -0.84 0.00 N	56.64 -1.22 0.00 N	60.84 -1.29 0.00 N	42.63 -0.89 0.00 N	52.78 -1.05 0.00 N	53.16 -1.03 0.00 N	47.65 -0.93 0.00 N	45.88 -0.87 0.00 N	39.32 -0.82 0.00 N
CARTHAGE___PAPER 23857	39.93 -0.35 0.00 N	37.66 -0.09 0.00 N	40.41 -0.03 0.00 N	40.64 0.05 0.00 N	38.49 -0.09 0.00 N	16.21 -0.23 0.00 N	85.35 -2.25 0.00 N	65.61 -2.26 0.00 N	52.97 -1.71 0.00 N	54.86 -2.27 0.00 N	70.66 -1.17 0.00 N	54.93 -1.10 0.00 N	51.37 -0.73 0.00 N	48.62 -1.09 0.00 N	47.23 -0.58 0.00 N	40.97 -0.66 0.00 N	56.19 -1.67 0.00 N	59.83 -2.29 0.00 N	41.74 -1.78 0.00 N	52.01 -1.82 0.00 N	52.57 -1.62 0.00 N	47.70 -0.88 0.00 N	46.19 -0.56 0.00 N	39.76 -0.38 0.00 N
CE_DUNWOOD___DRP 24194	42.20 1.92 0.00 N	39.36 1.61 0.00 N	42.00 1.55 0.00 N	42.08 1.49 0.00 N	40.13 1.55 0.00 N	17.25 0.81 0.00 N	93.02 5.42 0.00 N	72.44 4.57 0.00 N	59.15 4.47 0.00 N	62.39 5.26 0.00 N	77.45 5.63 0.00 N	60.28 4.25 0.00 N	55.93 3.82 0.00 N	53.46 3.74 0.00 N	51.33 3.52 0.00 N	44.77 3.15 0.00 N	62.68 4.83 0.00 N	67.95 5.82 0.00 N	47.56 4.04 0.00 N	58.58 4.74 0.00 N	58.83 4.63 0.00 N	52.13 3.56 0.00 N	49.60 2.84 0.00 N	42.45 2.31 0.00 N

CE_MILLWOOD___DRP 24193	41.98 1.70 0.00 N	39.16 1.41 0.00 N	41.79 1.35 0.00 N	41.88 1.29 0.00 N	39.93 1.35 0.00 N	17.17 0.73 0.00 N	92.48 4.88 0.00 N	72.01 4.14 0.00 N	58.75 4.08 0.00 N	61.95 4.82 0.00 N	76.92 5.09 0.00 N	59.86 3.83 0.00 N	55.53 3.43 0.00 N	53.08 3.37 0.00 N	50.97 3.16 0.00 N	44.46 2.84 0.00 N	62.22 4.36 0.00 N	67.45 5.32 0.00 N	47.21 3.69 0.00 N	58.17 4.33 0.00 N	58.43 4.23 0.00 N	51.79 3.22 0.00 N	49.30 2.54 0.00 N	42.20 2.06 0.00 N
CE_NYC2_DRP 24202	43.58 2.64 -0.66 N	39.99 2.24 0.00 N	42.62 2.17 0.00 N	42.68 2.10 0.00 N	40.74 2.16 0.00 N	17.54 1.10 0.00 N	95.22 7.26 -0.36 N	81.30 5.97 -7.46 N	90.71 5.66 -30.38 N	77.04 6.55 -13.36 N	82.78 7.12 -3.83 N	70.57 5.45 -9.09 N	70.55 5.02 -13.42 N	70.50 4.93 -15.85 N	70.42 4.67 -17.93 N	70.36 4.18 -24.55 N	86.34 6.30 -22.19 N	69.46 7.33 0.00 N	67.38 5.02 -18.85 N	71.75 5.86 -12.05 N	73.26 5.66 -13.40 N	70.83 4.43 -17.83 N	69.04 3.70 -18.59 N	60.70 3.03 -17.53 N
CE_NYC_DRP 24195	42.65 2.37 0.00 N	39.74 1.99 0.00 N	42.36 1.91 0.00 N	42.43 1.84 0.00 N	40.48 1.90 0.00 N	17.42 0.98 0.00 N	94.10 6.50 0.00 N	73.33 5.46 0.00 N	59.97 5.30 0.00 N	63.35 6.22 0.00 N	78.61 6.78 0.00 N	61.18 5.15 0.00 N	56.78 4.67 0.00 N	54.27 4.55 0.00 N	52.10 4.29 0.00 N	45.47 3.84 0.00 N	63.70 5.85 0.00 N	69.07 6.94 0.00 N	48.30 4.78 0.00 N	59.46 5.63 0.00 N	59.65 5.45 0.00 N	52.79 4.21 0.00 N	50.18 3.43 0.00 N	42.92 2.78 0.00 N
CH_MIDHUDSON___DRP 24192	41.69 1.41 0.00 N	38.94 1.19 0.00 N	41.62 1.17 0.00 N	41.72 1.14 0.00 N	39.73 1.15 0.00 N	17.01 0.57 0.00 N	91.37 3.77 0.00 N	71.06 3.19 0.00 N	57.82 3.14 0.00 N	60.79 3.66 0.00 N	75.57 3.74 0.00 N	58.82 2.79 0.00 N	54.52 2.42 0.00 N	52.11 2.39 0.00 N	50.11 2.29 0.00 N	43.69 2.06 0.00 N	61.04 3.18 0.00 N	65.91 3.79 0.00 N	46.16 2.64 0.00 N	56.99 3.15 0.00 N	57.26 3.06 0.00 N	51.00 2.42 0.00 N	48.77 2.01 0.00 N	41.81 1.67 0.00 N
CH_MISC_IPPS 23765	41.81 1.52 0.00 N	39.01 1.26 0.00 N	41.66 1.22 0.00 N	41.75 1.17 0.00 N	39.78 1.20 0.00 N	17.07 0.63 0.00 N	92.03 4.43 0.00 N	71.56 3.69 0.00 N	58.27 3.59 0.00 N	61.28 4.15 0.00 N	76.18 4.36 0.00 N	59.28 3.26 0.00 N	54.95 2.84 0.00 N	52.49 2.77 0.00 N	50.45 2.63 0.00 N	43.99 2.37 0.00 N	61.54 3.68 0.00 N	66.60 4.47 0.00 N	46.65 3.13 0.00 N	57.56 3.72 0.00 N	57.80 3.60 0.00 N	51.39 2.81 0.00 N	49.02 2.27 0.00 N	41.95 1.81 0.00 N
CH_RES_BVR_FALLS 23983	40.36 0.08 0.00 N	37.84 0.09 0.00 N	40.55 0.10 0.00 N	40.69 0.11 0.00 N	38.67 0.09 0.00 N	16.47 0.03 0.00 N	87.74 0.14 0.00 N	67.95 0.08 0.00 N	54.62 -0.05 0.00 N	57.02 -0.11 0.00 N	71.85 0.02 0.00 N	56.08 0.05 0.00 N	52.17 0.07 0.00 N	49.77 0.05 0.00 N	47.84 0.02 0.00 N	41.64 0.01 0.00 N	57.84 -0.01 0.00 N	62.08 -0.04 0.00 N	43.49 -0.03 0.00 N	53.77 -0.06 0.00 N	54.15 -0.05 0.00 N	48.56 -0.02 0.00 N	46.76 0.01 0.00 N	40.17 0.03 0.00 N
CH_RES_NIAGARA 23895	36.18 -4.10 0.00 N	33.79 -3.95 0.00 N	36.24 -4.21 0.00 N	36.33 -4.26 0.00 N	34.65 -3.93 0.00 N	15.10 -1.34 0.00 N	79.33 -8.27 0.00 N	62.52 -5.35 0.00 N	50.10 -4.58 0.00 N	52.40 -4.73 0.00 N	65.67 -6.15 0.00 N	51.15 -4.88 0.00 N	47.65 -4.45 0.00 N	45.36 -4.35 0.00 N	43.23 -4.59 0.00 N	37.66 -3.96 0.00 N	52.90 -4.96 0.00 N	57.60 -4.53 0.00 N	40.57 -2.95 0.00 N	49.85 -3.98 0.00 N	50.38 -3.82 0.00 N	44.03 -4.55 0.00 N	42.09 -4.67 0.00 N	35.77 -4.37 0.00 N
CH_RES_SYRACUSE 23985	39.02 -1.27 0.00 N	36.57 -1.18 0.00 N	39.20 -1.24 0.00 N	39.32 -1.27 0.00 N	37.37 -1.21 0.00 N	15.98 -0.46 0.00 N	84.88 -2.73 0.00 N	65.83 -2.04 0.00 N	53.05 -1.63 0.00 N	55.44 -1.69 0.00 N	69.68 -2.15 0.00 N	54.24 -1.79 0.00 N	50.46 -1.65 0.00 N	48.10 -1.62 0.00 N	46.33 -1.48 0.00 N	40.33 -1.30 0.00 N	56.12 -1.74 0.00 N	60.36 -1.76 0.00 N	42.31 -1.21 0.00 N	52.33 -1.51 0.00 N	52.70 -1.49 0.00 N	47.14 -1.43 0.00 N	45.38 -1.38 0.00 N	38.87 -1.26 0.00 N
CORNELL___ 23752	38.98 -1.30 0.00 N	36.33 -1.42 0.00 N	38.80 -1.65 0.00 N	38.86 -1.73 0.00 N	37.05 -1.53 0.00 N	16.37 -0.07 0.00 N	87.54 -0.06 0.00 N	67.88 0.01 0.00 N	54.85 0.17 0.00 N	57.23 0.10 0.00 N	72.01 0.18 0.00 N	56.20 0.17 0.00 N	52.24 0.14 0.00 N	49.76 0.05 0.00 N	47.86 0.04 0.00 N	41.71 0.08 0.00 N	58.54 0.69 0.00 N	63.30 1.18 0.00 N	44.36 0.84 0.00 N	54.71 0.87 0.00 N	54.79 0.60 0.00 N	48.71 0.14 0.00 N	46.71 -0.05 0.00 N	39.55 -0.59 0.00 N
COXSACKIE___GT 23611	41.87 1.59 0.00 N	39.22 1.47 0.00 N	42.03 1.58 0.00 N	42.19 1.60 0.00 N	40.07 1.48 0.00 N	16.94 0.50 0.00 N	90.06 2.46 0.00 N	70.12 2.25 0.00 N	56.73 2.05 0.00 N	59.50 2.37 0.00 N	74.28 2.46 0.00 N	58.04 2.02 0.00 N	53.85 1.74 0.00 N	51.46 1.75 0.00 N	49.38 1.57 0.00 N	42.97 1.35 0.00 N	59.93 2.08 0.00 N	64.55 2.42 0.00 N	45.24 1.72 0.00 N	55.93 2.10 0.00 N	56.26 2.07 0.00 N	50.38 1.81 0.00 N	48.56 1.81 0.00 N	41.78 1.64 0.00 N
CRESCENT___HYD 24018	43.89 3.61 0.00 N	41.30 3.55 0.00 N	44.23 3.79 0.00 N	44.57 3.98 0.00 N	42.21 3.63 0.00 N	17.65 1.21 0.00 N	93.45 5.85 0.00 N	71.67 3.80 0.00 N	57.88 3.20 0.00 N	59.98 2.85 0.00 N	76.11 4.28 0.00 N	59.69 3.66 0.00 N	55.61 3.51 0.00 N	53.12 3.40 0.00 N	51.35 3.53 0.00 N	44.59 2.97 0.00 N	61.32 3.46 0.00 N	64.93 2.80 0.00 N	45.30 1.78 0.00 N	56.55 2.71 0.00 N	56.73 2.53 0.00 N	51.70 3.13 0.00 N	50.36 3.60 0.00 N	43.48 3.34 0.00 N
CRUCIBLE_METL_DRP 24180	39.02 -1.27 0.00 N	36.57 -1.18 0.00 N	39.20 -1.24 0.00 N	39.32 -1.27 0.00 N	37.37 -1.21 0.00 N	15.98 -0.46 0.00 N	84.88 -2.73 0.00 N	65.83 -2.04 0.00 N	53.05 -1.63 0.00 N	55.44 -1.69 0.00 N	69.68 -2.15 0.00 N	54.24 -1.79 0.00 N	50.46 -1.65 0.00 N	48.10 -1.62 0.00 N	46.33 -1.48 0.00 N	40.33 -1.30 0.00 N	56.12 -1.74 0.00 N	60.36 -1.76 0.00 N	42.31 -1.21 0.00 N	52.33 -1.51 0.00 N	52.70 -1.49 0.00 N	47.14 -1.43 0.00 N	45.38 -1.38 0.00 N	38.87 -1.26 0.00 N
CSC___481_PGEN 24222	50.80 3.34 -7.17 N	60.83 3.11 -19.97 N	60.68 3.09 -17.15 N	59.55 3.06 -15.90 N	60.21 3.02 -18.61 N	54.65 1.38 -36.83 N	98.43 7.50 -3.33 N	73.05 5.16 -0.02 N	63.84 5.53 -3.63 N	73.60 6.81 -9.66 N	105.26 7.61 -25.82 N	77.91 5.90 -15.98 N	76.83 5.31 -19.42 N	76.02 5.07 -21.24 N	77.47 4.79 -24.87 N	71.29 4.20 -25.46 N	79.25 6.21 -15.19 N	106.75 6.08 -38.54 N	90.89 4.18 -43.19 N	75.76 4.96 -16.96 N	91.36 5.46 -31.70 N	76.40 4.94 -22.88 N	73.22 4.07 -22.39 N	62.35 3.26 -18.95 N

DANSKAMMER___1 23586	41.38 1.10 0.00 N	38.60 0.86 0.00 N	41.23 0.78 0.00 N	41.30 0.71 0.00 N	39.34 0.76 0.00 N	16.90 0.46 0.00 N	91.19 3.59 0.00 N	70.84 2.97 0.00 N	57.66 2.98 0.00 N	60.65 3.53 0.00 N	75.40 3.57 0.00 N	58.67 2.64 0.00 N	54.38 2.27 0.00 N	51.94 2.23 0.00 N	49.92 2.10 0.00 N	43.52 1.90 0.00 N	60.89 3.04 0.00 N	65.91 3.78 0.00 N	46.17 2.65 0.00 N	56.96 3.12 0.00 N	57.20 3.01 0.00 N	50.84 2.27 0.00 N	48.48 1.73 0.00 N	41.49 1.35 0.00 N
DANSKAMMER___2 23589	41.38 1.10 0.00 N	38.60 0.86 0.00 N	41.23 0.78 0.00 N	41.30 0.71 0.00 N	39.34 0.76 0.00 N	16.90 0.46 0.00 N	91.19 3.59 0.00 N	70.84 2.97 0.00 N	57.66 2.98 0.00 N	60.65 3.53 0.00 N	75.40 3.57 0.00 N	58.67 2.64 0.00 N	54.38 2.27 0.00 N	51.94 2.23 0.00 N	49.92 2.10 0.00 N	43.52 1.90 0.00 N	60.89 3.04 0.00 N	65.91 3.78 0.00 N	46.17 2.65 0.00 N	56.96 3.12 0.00 N	57.20 3.01 0.00 N	50.84 2.27 0.00 N	48.48 1.73 0.00 N	41.49 1.35 0.00 N
DANSKAMMER___3 23590	41.38 1.10 0.00 N	38.60 0.86 0.00 N	41.23 0.78 0.00 N	41.30 0.71 0.00 N	39.34 0.76 0.00 N	16.90 0.46 0.00 N	91.19 3.59 0.00 N	70.84 2.97 0.00 N	57.66 2.98 0.00 N	60.65 3.53 0.00 N	75.40 3.57 0.00 N	58.67 2.64 0.00 N	54.38 2.27 0.00 N	51.94 2.23 0.00 N	49.92 2.10 0.00 N	43.52 1.90 0.00 N	60.89 3.04 0.00 N	65.91 3.78 0.00 N	46.17 2.65 0.00 N	56.96 3.12 0.00 N	57.20 3.01 0.00 N	50.84 2.27 0.00 N	48.48 1.73 0.00 N	41.49 1.35 0.00 N
DANSKAMMER___4 23591	41.38 1.10 0.00 N	38.60 0.86 0.00 N	41.23 0.78 0.00 N	41.30 0.71 0.00 N	39.34 0.76 0.00 N	16.90 0.46 0.00 N	91.19 3.59 0.00 N	70.84 2.97 0.00 N	57.66 2.98 0.00 N	60.65 3.53 0.00 N	75.40 3.57 0.00 N	58.67 2.64 0.00 N	54.38 2.27 0.00 N	51.94 2.23 0.00 N	49.92 2.10 0.00 N	43.52 1.90 0.00 N	60.89 3.04 0.00 N	65.91 3.78 0.00 N	46.17 2.65 0.00 N	56.96 3.12 0.00 N	57.20 3.01 0.00 N	50.84 2.27 0.00 N	48.48 1.73 0.00 N	41.49 1.35 0.00 N
DANSKAMMER___DIESEL 23592	41.38 1.10 0.00 N	38.60 0.86 0.00 N	41.23 0.78 0.00 N	41.30 0.71 0.00 N	39.34 0.76 0.00 N	16.90 0.46 0.00 N	91.19 3.59 0.00 N	70.84 2.97 0.00 N	57.66 2.98 0.00 N	60.65 3.53 0.00 N	75.40 3.57 0.00 N	58.67 2.64 0.00 N	54.38 2.27 0.00 N	51.94 2.23 0.00 N	49.92 2.10 0.00 N	43.52 1.90 0.00 N	60.89 3.04 0.00 N	65.91 3.78 0.00 N	46.17 2.65 0.00 N	56.96 3.12 0.00 N	57.20 3.01 0.00 N	50.84 2.27 0.00 N	48.48 1.73 0.00 N	41.49 1.35 0.00 N
DASHVILLE___HYD 23610	41.43 1.15 0.00 N	38.67 0.93 0.00 N	41.33 0.88 0.00 N	41.42 0.83 0.00 N	39.47 0.88 0.00 N	16.95 0.51 0.00 N	91.15 3.55 0.00 N	70.87 3.00 0.00 N	57.67 3.00 0.00 N	60.65 3.52 0.00 N	75.62 3.80 0.00 N	58.69 2.66 0.00 N	54.38 2.28 0.00 N	51.95 2.24 0.00 N	49.92 2.10 0.00 N	43.52 1.90 0.00 N	60.82 2.97 0.00 N	65.75 3.63 0.00 N	46.07 2.55 0.00 N	56.85 3.02 0.00 N	57.13 2.94 0.00 N	50.83 2.26 0.00 N	48.51 1.76 0.00 N	41.54 1.40 0.00 N
DOGLEVILLE___HYD 23807	43.36 3.08 0.00 N	40.47 2.72 0.00 N	43.27 2.82 0.00 N	43.47 2.88 0.00 N	41.40 2.82 0.00 N	17.64 1.20 0.00 N	94.87 7.27 0.00 N	73.81 5.94 0.00 N	60.28 5.60 0.00 N	63.40 6.27 0.00 N	78.45 6.62 0.00 N	61.14 5.11 0.00 N	56.54 4.43 0.00 N	54.18 4.47 0.00 N	52.11 4.30 0.00 N	45.43 3.80 0.00 N	63.46 5.61 0.00 N	68.60 6.47 0.00 N	47.99 4.47 0.00 N	59.44 5.60 0.00 N	59.60 5.40 0.00 N	53.12 4.55 0.00 N	50.72 3.96 0.00 N	43.43 3.29 0.00 N
DUNKIRK___1 23563	36.32 -3.96 0.00 N	33.97 -3.78 0.00 N	36.53 -3.91 0.00 N	36.47 -4.12 0.00 N	34.76 -3.82 0.00 N	14.89 -1.55 0.00 N	79.36 -8.24 0.00 N	62.79 -5.08 0.00 N	50.59 -4.09 0.00 N	53.36 -3.77 0.00 N	66.19 -5.64 0.00 N	51.26 -4.77 0.00 N	47.35 -4.75 0.00 N	45.08 -4.63 0.00 N	43.06 -4.76 0.00 N	37.59 -4.04 0.00 N	52.95 -4.90 0.00 N	57.80 -4.33 0.00 N	40.71 -2.81 0.00 N	49.59 -4.25 0.00 N	50.16 -4.04 0.00 N	43.93 -4.64 0.00 N	41.74 -5.02 0.00 N	36.01 -4.13 0.00 N
DUNKIRK___2 23564	36.32 -3.96 0.00 N	33.97 -3.78 0.00 N	36.53 -3.91 0.00 N	36.47 -4.12 0.00 N	34.76 -3.82 0.00 N	14.89 -1.55 0.00 N	79.36 -8.24 0.00 N	62.79 -5.08 0.00 N	50.59 -4.09 0.00 N	53.36 -3.77 0.00 N	66.19 -5.64 0.00 N	51.26 -4.77 0.00 N	47.35 -4.75 0.00 N	45.08 -4.63 0.00 N	43.06 -4.76 0.00 N	37.59 -4.04 0.00 N	52.95 -4.90 0.00 N	57.80 -4.33 0.00 N	40.71 -2.81 0.00 N	49.59 -4.25 0.00 N	50.16 -4.04 0.00 N	43.93 -4.64 0.00 N	41.74 -5.02 0.00 N	36.01 -4.13 0.00 N
DUNKIRK___3 23565	36.44 -3.84 0.00 N	34.08 -3.67 0.00 N	36.63 -3.82 0.00 N	36.59 -3.99 0.00 N	34.88 -3.70 0.00 N	15.01 -1.43 0.00 N	79.87 -7.73 0.00 N	63.17 -4.70 0.00 N	50.87 -3.81 0.00 N	53.56 -3.56 0.00 N	66.57 -5.25 0.00 N	51.61 -4.41 0.00 N	47.75 -4.35 0.00 N	45.45 -4.27 0.00 N	43.37 -4.44 0.00 N	37.83 -3.79 0.00 N	53.23 -4.62 0.00 N	58.14 -3.98 0.00 N	40.96 -2.56 0.00 N	49.99 -3.84 0.00 N	50.55 -3.65 0.00 N	44.24 -4.34 0.00 N	42.04 -4.71 0.00 N	36.12 -4.02 0.00 N
DUNKIRK___4 23566	36.44 -3.84 0.00 N	34.08 -3.67 0.00 N	36.63 -3.82 0.00 N	36.59 -3.99 0.00 N	34.88 -3.70 0.00 N	15.01 -1.43 0.00 N	79.87 -7.73 0.00 N	63.17 -4.70 0.00 N	50.87 -3.81 0.00 N	53.56 -3.56 0.00 N	66.57 -5.25 0.00 N	51.61 -4.41 0.00 N	47.75 -4.35 0.00 N	45.45 -4.27 0.00 N	43.37 -4.44 0.00 N	37.83 -3.79 0.00 N	53.23 -4.62 0.00 N	58.14 -3.98 0.00 N	40.96 -2.56 0.00 N	49.99 -3.84 0.00 N	50.55 -3.65 0.00 N	44.24 -4.34 0.00 N	42.04 -4.71 0.00 N	36.12 -4.02 0.00 N
EAST HAMPTON___GT 23717	50.76 3.31 -7.17 N	60.79 3.08 -19.97 N	60.64 3.05 -17.15 N	59.52 3.03 -15.90 N	60.18 2.99 -18.61 N	54.64 1.37 -36.83 N	98.35 7.43 -3.33 N	72.99 5.11 -0.02 N	63.79 5.48 -3.63 N	73.55 6.76 -9.66 N	105.20 7.55 -25.82 N	77.86 5.86 -15.98 N	76.78 5.27 -19.42 N	75.98 5.03 -21.24 N	77.43 4.75 -24.87 N	71.26 4.17 -25.46 N	79.20 6.16 -15.19 N	106.70 6.04 -38.54 N	90.85 4.14 -43.19 N	75.72 4.92 -16.96 N	91.32 5.42 -31.70 N	76.36 4.90 -22.88 N	73.18 4.03 -22.39 N	62.30 3.22 -18.94 N
EAST RIVER___6 23660	42.67 2.39 0.00 N	39.76 2.01 0.00 N	42.37 1.93 0.00 N	42.44 1.85 0.00 N	40.49 1.91 0.00 N	17.42 0.99 0.00 N	94.21 6.61 0.00 N	73.44 5.57 0.00 N	60.10 5.42 0.00 N	63.51 6.38 0.00 N	78.81 6.98 0.00 N	61.33 5.30 0.00 N	56.92 4.81 0.00 N	54.39 4.68 0.00 N	52.22 4.40 0.00 N	45.57 3.95 0.00 N	63.86 6.00 0.00 N	69.27 7.14 0.00 N	48.43 4.91 0.00 N	59.62 5.78 0.00 N	59.79 5.59 0.00 N	52.88 4.31 0.00 N	50.25 3.50 0.00 N	42.98 2.84 0.00 N

EAST RIVER___7 23524	42.67 2.39 0.00 N	39.76 2.01 0.00 N	42.37 1.93 0.00 N	42.44 1.85 0.00 N	40.49 1.91 0.00 N	17.42 0.99 0.00 N	94.21 6.61 0.00 N	73.44 5.57 0.00 N	60.10 5.42 0.00 N	63.51 6.38 0.00 N	78.81 6.98 0.00 N	61.33 5.30 0.00 N	56.92 4.81 0.00 N	54.39 4.68 0.00 N	52.22 4.40 0.00 N	45.57 3.95 0.00 N	63.86 6.00 0.00 N	69.27 7.14 0.00 N	48.43 4.91 0.00 N	59.62 5.78 0.00 N	59.79 5.59 0.00 N	52.88 4.31 0.00 N	50.25 3.50 0.00 N	42.98 2.84 0.00 N
EAST_HAMPTON___DIESEL 23722	50.76 3.31 -7.17 N	60.79 3.08 -19.97 N	60.64 3.05 -17.15 N	59.52 3.03 -15.90 N	60.18 2.99 -18.61 N	54.64 1.37 -36.83 N	98.35 7.43 -3.33 N	72.99 5.11 -0.02 N	63.79 5.48 -3.63 N	73.55 6.76 -9.66 N	105.20 7.55 -25.82 N	77.86 5.86 -15.98 N	76.78 5.27 -19.42 N	75.98 5.03 -21.24 N	77.43 4.75 -24.87 N	71.26 4.17 -25.46 N	79.20 6.16 -15.19 N	106.70 6.04 -38.54 N	90.85 4.14 -43.19 N	75.72 4.92 -16.96 N	91.32 5.42 -31.70 N	76.36 4.90 -22.88 N	73.18 4.03 -22.39 N	62.30 3.22 -18.94 N
ELEC_TRO_TEK 24086	50.30 2.84 -7.17 N	60.26 2.55 -19.97 N	60.12 2.52 -17.15 N	58.97 2.48 -15.90 N	59.65 2.46 -18.61 N	54.49 1.22 -36.83 N	98.26 7.33 -3.33 N	73.60 5.71 -0.02 N	63.87 5.56 -3.63 N	72.20 6.54 -8.53 N	104.78 7.13 -25.82 N	77.41 5.40 -15.98 N	76.42 4.90 -19.42 N	75.72 4.77 -21.24 N	77.14 4.46 -24.87 N	71.05 3.97 -25.46 N	79.09 6.04 -15.19 N	107.66 6.99 -38.54 N	91.58 4.88 -43.19 N	76.58 5.78 -16.96 N	91.62 5.72 -31.70 N	75.80 4.64 -22.58 N	72.38 3.87 -21.76 N	59.20 3.16 -15.90 N
E_CANADA_CAP_HY 24051	41.24 0.96 0.00 N	38.78 1.04 0.00 N	41.70 1.25 0.00 N	41.86 1.27 0.00 N	39.65 1.07 0.00 N	16.84 0.41 0.00 N	89.26 1.65 0.00 N	68.43 0.56 0.00 N	54.12 -0.56 0.00 N	55.64 -1.49 0.00 N	72.38 0.56 0.00 N	56.65 0.62 0.00 N	53.21 1.11 0.00 N	50.45 0.73 0.00 N	48.69 0.87 0.00 N	42.21 0.58 0.00 N	58.13 0.28 0.00 N	61.62 -0.51 0.00 N	43.09 -0.43 0.00 N	53.54 -0.30 0.00 N	53.80 -0.39 0.00 N	49.08 0.50 0.00 N	47.80 1.05 0.00 N	40.88 0.74 0.00 N
E_CANADA_MHWK_HY 24050	43.36 3.08 0.00 N	40.47 2.72 0.00 N	43.27 2.82 0.00 N	43.47 2.88 0.00 N	41.40 2.82 0.00 N	17.64 1.20 0.00 N	94.87 7.27 0.00 N	73.81 5.94 0.00 N	60.28 5.60 0.00 N	63.40 6.27 0.00 N	78.45 6.62 0.00 N	61.14 5.11 0.00 N	56.54 4.43 0.00 N	54.18 4.47 0.00 N	52.11 4.30 0.00 N	45.43 3.80 0.00 N	63.46 5.61 0.00 N	68.60 6.47 0.00 N	47.99 4.47 0.00 N	59.44 5.60 0.00 N	59.60 5.40 0.00 N	53.12 4.55 0.00 N	50.72 3.96 0.00 N	43.43 3.29 0.00 N
E_FISHKILL___LBMP 23776	41.01 0.73 0.00 N	38.34 0.59 0.00 N	41.02 0.58 0.00 N	41.14 0.55 0.00 N	39.15 0.57 0.00 N	16.74 0.30 0.00 N	89.71 2.11 0.00 N	69.78 1.91 0.00 N	56.64 1.97 0.00 N	59.50 2.37 0.00 N	74.05 2.22 0.00 N	57.67 1.64 0.00 N	53.46 1.35 0.00 N	51.09 1.37 0.00 N	49.09 1.28 0.00 N	42.79 1.17 0.00 N	59.70 1.85 0.00 N	64.52 2.39 0.00 N	45.21 1.69 0.00 N	55.82 1.98 0.00 N	56.15 1.95 0.00 N	50.02 1.44 0.00 N	47.88 1.12 0.00 N	41.08 0.94 0.00 N
FAR ROCKAWAY___4 23548	51.01 3.56 -7.17 N	60.87 3.15 -19.97 N	60.74 3.15 -17.15 N	59.60 3.11 -15.90 N	60.27 3.08 -18.61 N	54.78 1.51 -36.83 N	99.99 9.06 -3.33 N	74.94 7.05 -0.02 N	65.05 6.74 -3.63 N	73.72 7.87 -8.72 N	106.00 8.35 -25.82 N	77.40 5.39 -15.98 N	76.44 4.92 -19.42 N	75.76 4.81 -21.24 N	77.18 4.50 -24.87 N	71.12 4.03 -25.46 N	79.28 6.23 -15.19 N	108.00 7.33 -38.54 N	91.85 5.15 -43.19 N	76.89 6.09 -16.96 N	91.91 6.01 -31.70 N	76.06 4.85 -22.63 N	72.53 3.91 -21.87 N	60.45 3.89 -16.42 N
FENNER___WINDPWR 24204	40.93 0.65 0.00 N	38.43 0.68 0.00 N	41.16 0.72 0.00 N	41.36 0.77 0.00 N	39.24 0.66 0.00 N	16.69 0.25 0.00 N	88.58 0.98 0.00 N	68.52 0.65 0.00 N	55.36 0.68 0.00 N	57.68 0.55 0.00 N	72.95 1.13 0.00 N	56.80 0.77 0.00 N	52.91 0.81 0.00 N	50.30 0.59 0.00 N	48.63 0.82 0.00 N	42.33 0.71 0.00 N	58.66 0.80 0.00 N	62.92 0.80 0.00 N	43.89 0.37 0.00 N	54.49 0.65 0.00 N	54.86 0.66 0.00 N	49.36 0.78 0.00 N	47.56 0.81 0.00 N	40.80 0.66 0.00 N
FIBERTEK___ENERGY 23856	39.02 -1.27 0.00 N	36.57 -1.18 0.00 N	39.20 -1.24 0.00 N	39.32 -1.27 0.00 N	37.37 -1.21 0.00 N	15.98 -0.46 0.00 N	84.88 -2.73 0.00 N	65.83 -2.04 0.00 N	53.05 -1.63 0.00 N	55.44 -1.69 0.00 N	69.68 -2.15 0.00 N	54.24 -1.79 0.00 N	50.46 -1.65 0.00 N	48.10 -1.62 0.00 N	46.33 -1.48 0.00 N	40.33 -1.30 0.00 N	56.12 -1.74 0.00 N	60.36 -1.76 0.00 N	42.31 -1.21 0.00 N	52.33 -1.51 0.00 N	52.70 -1.49 0.00 N	47.14 -1.43 0.00 N	45.38 -1.38 0.00 N	38.87 -1.26 0.00 N
FITZPATRICK___ 23598	38.43 -1.85 0.00 N	35.99 -1.76 0.00 N	38.57 -1.88 0.00 N	38.69 -1.90 0.00 N	36.78 -1.80 0.00 N	15.70 -0.74 0.00 N	83.59 -4.01 0.00 N	64.78 -3.09 0.00 N	52.17 -2.50 0.00 N	54.56 -2.57 0.00 N	68.37 -3.45 0.00 N	53.29 -2.74 0.00 N	49.55 -2.56 0.00 N	47.31 -2.40 0.00 N	45.53 -2.29 0.00 N	39.64 -1.98 0.00 N	55.18 -2.68 0.00 N	59.28 -2.85 0.00 N	41.57 -1.95 0.00 N	51.42 -2.41 0.00 N	51.75 -2.44 0.00 N	46.37 -2.20 0.00 N	44.67 -2.08 0.00 N	38.31 -1.83 0.00 N
FORT ORANGE___ 23900	44.56 4.28 0.00 N	41.78 4.04 0.00 N	44.71 4.26 0.00 N	44.96 4.37 0.00 N	42.69 4.11 0.00 N	18.02 1.58 0.00 N	96.02 8.41 0.00 N	73.68 5.81 0.00 N	59.54 4.86 0.00 N	61.76 4.63 0.00 N	78.45 6.62 0.00 N	61.45 5.43 0.00 N	57.29 5.19 0.00 N	54.60 4.88 0.00 N	52.68 4.87 0.00 N	45.78 4.15 0.00 N	63.17 5.31 0.00 N	67.15 5.02 0.00 N	46.88 3.36 0.00 N	58.42 4.58 0.00 N	58.53 4.33 0.00 N	53.20 4.62 0.00 N	51.68 4.93 0.00 N	44.47 4.33 0.00 N
FORT_DRUM_COGEN 23780	39.84 -0.44 0.00 N	37.57 -0.17 0.00 N	40.32 -0.12 0.00 N	40.55 -0.04 0.00 N	38.40 -0.18 0.00 N	16.17 -0.27 0.00 N	85.16 -2.44 0.00 N	65.46 -2.41 0.00 N	52.85 -1.83 0.00 N	54.73 -2.40 0.00 N	70.50 -1.33 0.00 N	54.81 -1.22 0.00 N	51.26 -0.85 0.00 N	48.51 -1.20 0.00 N	47.12 -0.69 0.00 N	40.87 -0.75 0.00 N	56.04 -1.81 0.00 N	59.70 -2.42 0.00 N	41.65 -1.87 0.00 N	51.90 -1.94 0.00 N	52.45 -1.74 0.00 N	47.59 -0.99 0.00 N	46.08 -0.67 0.00 N	39.67 -0.47 0.00 N
FPL_FAR_ROCK_GT1 24212	51.01 3.56 -7.17 N	60.87 3.15 -19.97 N	60.74 3.15 -17.15 N	59.60 3.11 -15.90 N	60.27 3.08 -18.61 N	54.78 1.51 -36.83 N	99.99 9.06 -3.33 N	74.94 7.05 -0.02 N	65.05 6.74 -3.63 N	73.72 7.87 -8.72 N	106.00 8.35 -25.82 N	77.40 5.39 -15.98 N	76.44 4.92 -19.42 N	75.76 4.81 -21.24 N	77.18 4.50 -24.87 N	71.12 4.03 -25.46 N	79.28 6.23 -15.19 N	108.00 7.33 -38.54 N	91.85 5.15 -43.19 N	76.89 6.09 -16.96 N	91.91 6.01 -31.70 N	76.06 4.85 -22.63 N	72.53 3.91 -21.87 N	60.45 3.89 -16.42 N

FPL FAR_ROCK_GT2 23815	51.01 3.56 -7.17 N	60.87 3.15 -19.97 N	60.74 3.15 -17.15 N	59.60 3.11 -15.90 N	60.27 3.08 -18.61 N	54.78 1.51 -36.83 N	99.99 9.06 -3.33 N	74.94 7.05 -0.02 N	65.05 6.74 -3.63 N	73.72 7.87 -8.72 N	106.00 8.35 -25.82 N	77.40 5.39 -15.98 N	76.44 4.92 -19.42 N	75.76 4.81 -21.24 N	77.18 4.50 -24.87 N	71.12 4.03 -25.46 N	79.28 6.23 -15.19 N	108.00 7.33 -38.54 N	91.85 5.15 -43.19 N	76.89 6.09 -16.96 N	91.91 6.01 -31.70 N	76.06 4.85 -22.63 N	72.53 3.91 -21.87 N	60.45 3.89 -16.42 N
FRANKLIN_FALL_HYD 24054	40.57 0.28 0.00 N	38.20 0.46 0.00 N	40.95 0.51 0.00 N	41.11 0.52 0.00 N	38.99 0.41 0.00 N	16.53 0.09 0.00 N	87.87 0.26 0.00 N	67.85 -0.02 0.00 N	54.35 -0.32 0.00 N	56.41 -0.72 0.00 N	71.96 0.14 0.00 N	56.30 0.27 0.00 N	52.45 0.34 0.00 N	49.93 0.22 0.00 N	48.04 0.23 0.00 N	41.75 0.13 0.00 N	57.69 -0.16 0.00 N	61.77 -0.35 0.00 N	43.16 -0.35 0.00 N	53.28 -0.56 0.00 N	53.68 -0.51 0.00 N	48.32 -0.25 0.00 N	46.70 -0.06 0.00 N	40.21 0.07 0.00 N
FREEPORT_EQUS_GT1 23764	50.52 3.06 -7.17 N	60.46 2.75 -19.97 N	60.32 2.73 -17.15 N	59.18 2.69 -15.90 N	59.86 2.67 -18.61 N	54.57 1.30 -36.83 N	98.63 7.70 -3.33 N	73.79 5.90 -0.02 N	64.07 5.76 -3.63 N	72.51 6.75 -8.63 N	104.88 7.23 -25.82 N	77.46 5.46 -15.98 N	76.50 4.98 -19.42 N	75.80 4.85 -21.24 N	77.21 4.52 -24.87 N	71.10 4.01 -25.46 N	79.02 5.98 -15.19 N	107.54 6.87 -38.54 N	91.51 4.81 -43.19 N	76.51 5.71 -16.96 N	91.57 5.67 -31.70 N	75.92 4.74 -22.61 N	72.67 4.10 -21.82 N	59.69 3.37 -16.18 N
FULTON COGEN____ 23766	39.19 -1.10 0.00 N	36.75 -1.00 0.00 N	39.40 -1.05 0.00 N	39.54 -1.04 0.00 N	37.56 -1.02 0.00 N	16.00 -0.44 0.00 N	85.02 -2.58 0.00 N	65.82 -2.05 0.00 N	53.08 -1.59 0.00 N	55.42 -1.71 0.00 N	69.79 -2.04 0.00 N	54.34 -1.69 0.00 N	50.57 -1.53 0.00 N	48.19 -1.52 0.00 N	46.49 -1.33 0.00 N	40.44 -1.19 0.00 N	56.12 -1.73 0.00 N	60.22 -1.90 0.00 N	42.19 -1.33 0.00 N	52.27 -1.56 0.00 N	52.65 -1.54 0.00 N	47.27 -1.31 0.00 N	45.56 -1.19 0.00 N	39.05 -1.09 0.00 N
Freeport____CT2 23818	50.52 3.06 -7.17 N	60.46 2.75 -19.97 N	60.32 2.73 -17.15 N	59.18 2.69 -15.90 N	59.86 2.67 -18.61 N	54.57 1.30 -36.83 N	98.63 7.70 -3.33 N	73.79 5.90 -0.02 N	64.07 5.76 -3.63 N	72.51 6.75 -8.63 N	104.88 7.23 -25.82 N	77.46 5.46 -15.98 N	76.50 4.98 -19.42 N	75.80 4.85 -21.24 N	77.21 4.52 -24.87 N	71.10 4.01 -25.46 N	79.02 5.98 -15.19 N	107.54 6.87 -38.54 N	91.51 4.81 -43.19 N	76.51 5.71 -16.96 N	91.57 5.67 -31.70 N	75.92 4.74 -22.61 N	72.67 4.10 -21.82 N	59.69 3.37 -16.18 N
G.F.CEMENT____DRP 24184	44.35 4.07 0.00 N	41.87 4.12 0.00 N	44.83 4.38 0.00 N	45.26 4.67 0.00 N	42.66 4.08 0.00 N	17.55 1.11 0.00 N	92.81 5.21 0.00 N	71.15 3.28 0.00 N	57.59 2.91 0.00 N	59.81 2.68 0.00 N	75.67 3.84 0.00 N	59.38 3.35 0.00 N	55.30 3.19 0.00 N	52.99 3.27 0.00 N	51.38 3.56 0.00 N	44.60 2.97 0.00 N	61.19 3.34 0.00 N	64.90 2.77 0.00 N	45.26 1.74 0.00 N	56.53 2.70 0.00 N	56.73 2.53 0.00 N	51.61 3.03 0.00 N	50.01 3.26 0.00 N	43.20 3.06 0.00 N
GARDENVILLE____LBMP 24039	36.01 -4.27 0.00 N	33.75 -4.00 0.00 N	36.22 -4.23 0.00 N	36.22 -4.36 0.00 N	34.46 -4.12 0.00 N	14.83 -1.61 0.00 N	78.02 -9.58 0.00 N	61.62 -6.25 0.00 N	49.37 -5.31 0.00 N	51.92 -5.21 0.00 N	64.59 -7.23 0.00 N	49.99 -6.04 0.00 N	46.46 -5.64 0.00 N	44.23 -5.48 0.00 N	42.19 -5.63 0.00 N	36.73 -4.89 0.00 N	51.58 -6.27 0.00 N	56.26 -5.86 0.00 N	39.67 -3.85 0.00 N	48.55 -5.29 0.00 N	49.17 -5.03 0.00 N	43.02 -5.56 0.00 N	41.03 -5.73 0.00 N	35.15 -4.99 0.00 N
GENERAL____MILLS 23808	36.93 -3.35 0.00 N	34.51 -3.23 0.00 N	37.02 -3.43 0.00 N	37.06 -3.52 0.00 N	35.34 -3.24 0.00 N	15.36 -1.08 0.00 N	81.40 -6.20 0.00 N	64.23 -3.64 0.00 N	51.64 -3.04 0.00 N	54.15 -2.98 0.00 N	67.66 -4.17 0.00 N	52.62 -3.41 0.00 N	48.89 -3.22 0.00 N	46.53 -3.19 0.00 N	44.36 -3.46 0.00 N	38.66 -2.97 0.00 N	54.32 -3.53 0.00 N	59.33 -2.80 0.00 N	41.79 -1.73 0.00 N	51.25 -2.59 0.00 N	51.74 -2.45 0.00 N	45.23 -3.34 0.00 N	43.07 -3.69 0.00 N	36.66 -3.48 0.00 N
GE_PLASTICS____DRP 24183	43.73 3.45 0.00 N	41.08 3.33 0.00 N	44.03 3.58 0.00 N	44.30 3.71 0.00 N	41.94 3.36 0.00 N	17.48 1.04 0.00 N	92.16 4.56 0.00 N	70.67 2.80 0.00 N	56.90 2.22 0.00 N	58.91 1.78 0.00 N	74.98 3.15 0.00 N	58.74 2.71 0.00 N	54.79 2.69 0.00 N	52.22 2.50 0.00 N	50.44 2.62 0.00 N	43.82 2.19 0.00 N	60.31 2.45 0.00 N	63.88 1.75 0.00 N	44.59 1.07 0.00 N	55.64 1.80 0.00 N	55.83 1.63 0.00 N	51.07 2.50 0.00 N	50.17 3.41 0.00 N	43.46 3.32 0.00 N
GILBOA____1 23756	43.45 3.17 0.00 N	40.81 3.06 0.00 N	43.84 3.39 0.00 N	44.09 3.50 0.00 N	41.82 3.24 0.00 N	17.55 1.11 0.00 N	92.74 5.14 0.00 N	71.11 3.24 0.00 N	57.23 2.55 0.00 N	59.26 2.13 0.00 N	75.45 3.62 0.00 N	59.09 3.06 0.00 N	55.14 3.04 0.00 N	52.52 2.80 0.00 N	50.70 2.88 0.00 N	44.03 2.41 0.00 N	60.50 2.65 0.00 N	63.85 1.72 0.00 N	44.58 1.06 0.00 N	55.78 1.94 0.00 N	56.02 1.82 0.00 N	51.20 2.63 0.00 N	49.98 3.22 0.00 N	43.11 2.97 0.00 N
GILBOA____2 23757	43.45 3.17 0.00 N	40.81 3.06 0.00 N	43.84 3.39 0.00 N	44.09 3.50 0.00 N	41.82 3.24 0.00 N	17.55 1.11 0.00 N	92.74 5.14 0.00 N	71.11 3.24 0.00 N	57.23 2.55 0.00 N	59.26 2.13 0.00 N	75.45 3.62 0.00 N	59.09 3.06 0.00 N	55.14 3.04 0.00 N	52.52 2.80 0.00 N	50.70 2.88 0.00 N	44.03 2.41 0.00 N	60.50 2.65 0.00 N	63.85 1.72 0.00 N	44.58 1.06 0.00 N	55.78 1.94 0.00 N	56.02 1.82 0.00 N	51.20 2.63 0.00 N	49.98 3.22 0.00 N	43.11 2.97 0.00 N
GILBOA____3 23758	43.45 3.17 0.00 N	40.81 3.06 0.00 N	43.84 3.39 0.00 N	44.09 3.50 0.00 N	41.82 3.24 0.00 N	17.55 1.11 0.00 N	92.74 5.14 0.00 N	71.11 3.24 0.00 N	57.23 2.55 0.00 N	59.26 2.13 0.00 N	75.45 3.62 0.00 N	59.09 3.06 0.00 N	55.14 3.04 0.00 N	52.52 2.80 0.00 N	50.70 2.88 0.00 N	44.03 2.41 0.00 N	60.50 2.65 0.00 N	63.85 1.72 0.00 N	44.58 1.06 0.00 N	55.78 1.94 0.00 N	56.02 1.82 0.00 N	51.20 2.63 0.00 N	49.98 3.22 0.00 N	43.11 2.97 0.00 N
GILBOA____4 23759	43.45 3.17 0.00 N	40.81 3.06 0.00 N	43.84 3.39 0.00 N	44.09 3.50 0.00 N	41.82 3.24 0.00 N	17.55 1.11 0.00 N	92.74 5.14 0.00 N	71.11 3.24 0.00 N	57.23 2.55 0.00 N	59.26 2.13 0.00 N	75.45 3.62 0.00 N	59.09 3.06 0.00 N	55.14 3.04 0.00 N	52.52 2.80 0.00 N	50.70 2.88 0.00 N	44.03 2.41 0.00 N	60.50 2.65 0.00 N	63.85 1.72 0.00 N	44.58 1.06 0.00 N	55.78 1.94 0.00 N	56.02 1.82 0.00 N	51.20 2.63 0.00 N	49.98 3.22 0.00 N	43.11 2.97 0.00 N

GILBOA____ 23599	43.45 3.17 0.00 N	40.81 3.06 0.00 N	43.84 3.39 0.00 N	44.09 3.50 0.00 N	41.82 3.24 0.00 N	17.55 1.11 0.00 N	92.74 5.14 0.00 N	71.11 3.24 0.00 N	57.23 2.55 0.00 N	59.26 2.13 0.00 N	75.45 3.62 0.00 N	59.09 3.06 0.00 N	55.14 3.04 0.00 N	52.52 2.80 0.00 N	50.70 2.88 0.00 N	44.03 2.41 0.00 N	60.50 2.65 0.00 N	63.85 1.72 0.00 N	44.58 1.06 0.00 N	55.78 1.94 0.00 N	56.02 1.82 0.00 N	51.20 2.63 0.00 N	49.98 3.22 0.00 N	43.11 2.97 0.00 N
GINNA____ 23603	39.05 -1.23 0.00 N	36.68 -1.07 0.00 N	39.29 -1.15 0.00 N	39.50 -1.09 0.00 N	37.48 -1.10 0.00 N	15.94 -0.50 0.00 N	84.44 -3.16 0.00 N	65.10 -2.77 0.00 N	52.10 -2.58 0.00 N	53.85 -3.28 0.00 N	69.00 -2.83 0.00 N	54.00 -2.03 0.00 N	50.58 -1.52 0.00 N	48.10 -1.62 0.00 N	46.41 -1.41 0.00 N	40.30 -1.32 0.00 N	55.68 -2.17 0.00 N	59.30 -2.82 0.00 N	41.45 -2.07 0.00 N	51.61 -2.23 0.00 N	51.84 -2.35 0.00 N	46.85 -1.73 0.00 N	45.44 -1.31 0.00 N	38.77 -1.37 0.00 N
GLEN PARK____ 23778	40.23 -0.05 0.00 N	37.95 0.20 0.00 N	40.73 0.29 0.00 N	40.96 0.38 0.00 N	38.80 0.21 0.00 N	16.33 -0.11 0.00 N	85.96 -1.64 0.00 N	66.07 -1.80 0.00 N	53.37 -1.30 0.00 N	55.27 -1.86 0.00 N	71.23 -0.60 0.00 N	55.35 -0.68 0.00 N	51.77 -0.34 0.00 N	48.98 -0.74 0.00 N	47.62 -0.20 0.00 N	41.32 -0.31 0.00 N	56.61 -1.24 0.00 N	60.29 -1.84 0.00 N	42.05 -1.47 0.00 N	52.41 -1.43 0.00 N	52.98 -1.22 0.00 N	48.08 -0.49 0.00 N	46.58 -0.17 0.00 N	40.08 -0.06 0.00 N
GLENWOOD_IC_1_G5 23712	50.60 3.15 -7.17 N	60.46 2.74 -19.97 N	60.32 2.72 -17.15 N	59.15 2.66 -15.90 N	59.86 2.67 -18.61 N	54.55 1.28 -36.83 N	98.87 7.94 -3.33 N	74.20 6.31 -0.02 N	64.46 6.15 -3.63 N	70.90 7.21 -6.56 N	105.60 7.95 -25.82 N	77.97 5.96 -15.98 N	77.07 5.55 -19.42 N	76.42 5.47 -21.24 N	77.70 5.01 -24.87 N	71.23 4.15 -25.46 N	79.42 6.38 -15.19 N	108.24 7.57 -38.54 N	92.01 5.30 -43.19 N	77.05 6.25 -16.96 N	91.99 6.09 -31.70 N	75.45 4.83 -22.05 N	71.75 4.33 -20.67 N	54.34 3.61 -10.60 N
GLENWOOD_IC_2_G1 23688	50.60 3.15 -7.17 N	60.46 2.74 -19.97 N	60.32 2.72 -17.15 N	59.15 2.66 -15.90 N	59.86 2.67 -18.61 N	54.55 1.28 -36.83 N	98.87 7.94 -3.33 N	74.20 6.31 -0.02 N	64.46 6.15 -3.63 N	66.75 7.21 -2.41 N	105.60 7.95 -25.82 N	77.97 5.96 -15.98 N	77.07 5.55 -19.42 N	76.42 5.47 -21.24 N	77.70 5.01 -24.87 N	71.23 4.15 -25.46 N	79.42 6.38 -15.19 N	108.24 7.57 -38.54 N	92.01 5.30 -43.19 N	77.05 6.25 -16.96 N	91.99 6.09 -31.70 N	74.34 4.83 -20.94 N	69.44 4.33 -18.36 N	43.17 3.61 0.58 N
GLENWOOD_IC_3_G1 23689	50.60 3.15 -7.17 N	60.46 2.74 -19.97 N	60.32 2.72 -17.15 N	59.15 2.66 -15.90 N	59.86 2.67 -18.61 N	54.55 1.28 -36.83 N	98.87 7.94 -3.33 N	74.20 6.31 -0.02 N	64.46 6.15 -3.63 N	66.75 7.21 -2.41 N	105.60 7.95 -25.82 N	77.97 5.96 -15.98 N	77.07 5.55 -19.42 N	76.42 5.47 -21.24 N	77.70 5.01 -24.87 N	71.23 4.15 -25.46 N	79.42 6.38 -15.19 N	108.24 7.57 -38.54 N	92.01 5.30 -43.19 N	77.05 6.25 -16.96 N	91.99 6.09 -31.70 N	74.34 4.83 -20.94 N	69.44 4.33 -18.36 N	43.17 3.61 0.58 N
GLENWOOD____4 23550	50.60 3.15 -7.17 N	60.46 2.74 -19.97 N	60.32 2.72 -17.15 N	59.15 2.66 -15.90 N	59.86 2.67 -18.61 N	54.55 1.28 -36.83 N	98.87 7.94 -3.33 N	74.20 6.31 -0.02 N	64.46 6.15 -3.63 N	70.91 7.21 -6.57 N	105.60 7.95 -25.82 N	77.97 5.96 -15.98 N	77.07 5.55 -19.42 N	76.42 5.47 -21.24 N	77.70 5.01 -24.87 N	71.23 4.15 -25.46 N	79.42 6.38 -15.19 N	108.24 7.57 -38.54 N	92.01 5.30 -43.19 N	77.05 6.25 -16.96 N	91.99 6.09 -31.70 N	75.45 4.83 -22.05 N	71.75 4.33 -20.67 N	54.38 3.61 -10.63 N
GLENWOOD____5 23614	50.60 3.15 -7.17 N	60.46 2.74 -19.97 N	60.32 2.72 -17.15 N	59.15 2.66 -15.90 N	59.86 2.67 -18.61 N	54.55 1.28 -36.83 N	98.87 7.94 -3.33 N	74.20 6.31 -0.02 N	64.46 6.15 -3.63 N	70.91 7.21 -6.57 N	105.60 7.95 -25.82 N	77.97 5.96 -15.98 N	77.07 5.55 -19.42 N	76.42 5.47 -21.24 N	77.70 5.01 -24.87 N	71.23 4.15 -25.46 N	79.42 6.38 -15.19 N	108.24 7.57 -38.54 N	92.01 5.30 -43.19 N	77.05 6.25 -16.96 N	91.99 6.09 -31.70 N	75.45 4.83 -22.05 N	71.75 4.33 -20.67 N	54.38 3.61 -10.63 N
GLOBAL GREEN_PORT_GT1 23814	50.76 3.31 -7.17 N	60.79 3.08 -19.97 N	60.64 3.05 -17.15 N	59.52 3.03 -15.90 N	60.18 2.99 -18.61 N	54.64 1.37 -36.83 N	98.35 7.43 -3.33 N	72.99 5.11 -0.02 N	63.79 5.48 -3.63 N	73.55 6.76 -9.66 N	105.20 7.55 -25.82 N	77.86 5.86 -15.98 N	76.78 5.27 -19.42 N	75.98 5.03 -21.24 N	77.43 4.75 -24.87 N	71.26 4.17 -25.46 N	79.20 6.16 -15.19 N	106.70 6.04 -38.54 N	90.85 4.14 -43.19 N	75.72 4.92 -16.96 N	91.32 5.42 -31.70 N	76.36 4.90 -22.88 N	73.18 4.03 -22.39 N	62.30 3.22 -18.94 N
GOUDEY____7 23579	40.95 0.67 0.00 N	38.41 0.67 0.00 N	41.09 0.64 0.00 N	41.12 0.53 0.00 N	39.13 0.55 0.00 N	16.74 0.30 0.00 N	89.77 2.16 0.00 N	69.70 1.83 0.00 N	56.49 1.81 0.00 N	59.42 2.29 0.00 N	73.93 2.11 0.00 N	57.45 1.42 0.00 N	53.24 1.13 0.00 N	50.79 1.08 0.00 N	48.75 0.93 0.00 N	42.54 0.92 0.00 N	59.55 1.69 0.00 N	64.46 2.33 0.00 N	45.17 1.65 0.00 N	55.64 1.81 0.00 N	56.03 1.84 0.00 N	49.79 1.21 0.00 N	47.44 0.68 0.00 N	40.76 0.62 0.00 N
GOUDEY____8 23580	40.78 0.50 0.00 N	38.25 0.50 0.00 N	40.91 0.46 0.00 N	40.91 0.33 0.00 N	38.94 0.36 0.00 N	16.67 0.23 0.00 N	89.24 1.64 0.00 N	69.20 1.33 0.00 N	56.07 1.39 0.00 N	58.98 1.85 0.00 N	73.41 1.58 0.00 N	57.06 1.03 0.00 N	52.89 0.79 0.00 N	50.47 0.76 0.00 N	48.40 0.59 0.00 N	42.28 0.65 0.00 N	59.23 1.37 0.00 N	64.00 1.87 0.00 N	44.85 1.33 0.00 N	55.23 1.40 0.00 N	55.62 1.42 0.00 N	49.44 0.87 0.00 N	47.16 0.41 0.00 N	40.59 0.45 0.00 N
GOWANUS_GT_1_GRP 23732	44.00 2.75 -0.96 N	40.07 2.33 0.00 N	42.70 2.26 0.00 N	42.77 2.18 0.00 N	40.82 2.24 0.00 N	17.58 1.14 0.00 N	95.28 7.51 -0.17 N	77.92 6.24 -3.82 N	89.93 5.92 -29.34 N	75.95 6.87 -11.95 N	79.37 7.54 0.00 N	63.74 5.77 -1.94 N	65.51 5.30 -8.11 N	65.30 5.18 -10.41 N	64.41 4.90 -11.69 N	66.79 4.39 -20.78 N	77.26 6.59 -12.82 N	76.82 7.66 -7.04 N	85.93 5.27 -37.14 N	72.27 6.19 -12.24 N	73.58 5.98 -13.40 N	78.26 4.66 -25.02 N	75.93 3.89 -25.28 N	75.26 3.17 -31.94 N
GOWANUS_GT_2_GRP 23617	44.02 2.78 -0.96 N	40.10 2.35 0.00 N	42.73 2.28 0.00 N	42.79 2.20 0.00 N	40.84 2.26 0.00 N	17.59 1.15 0.00 N	95.35 7.57 -0.17 N	77.98 6.29 -3.82 N	89.98 5.96 -29.34 N	76.00 6.92 -11.95 N	79.44 7.61 0.00 N	63.80 5.82 -1.94 N	65.56 5.35 -8.11 N	65.35 5.23 -10.41 N	64.45 4.94 -11.69 N	66.83 4.42 -20.78 N	77.32 6.64 -12.82 N	76.89 7.72 -7.04 N	85.97 5.31 -37.14 N	72.32 6.24 -12.24 N	73.63 6.03 -13.40 N	78.30 4.71 -25.02 N	75.96 3.92 -25.28 N	75.29 3.20 -31.94 N

23618	44.00	40.07	42.70	42.77	40.82	17.58	95.28	77.92	89.93	75.95	79.37	63.74	65.51	65.30	64.41	66.79	77.26	76.82	85.93	72.27	73.58	78.26	75.93	75.26
	2.75	2.33	2.26	2.18	2.24	1.14	7.51	6.24	5.92	6.87	7.54	5.77	5.30	5.18	4.90	4.39	6.59	7.66	5.27	6.19	5.98	4.66	3.89	3.17
	-0.96	0.00	0.00	0.00	0.00	0.00	-0.17	-3.82	-29.34	-11.95	0.00	-1.94	-8.11	-10.41	-11.69	-20.78	-12.82	-7.04	-37.14	-12.24	-13.40	-25.02	-25.28	-31.94
	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	44.02	40.10	42.73	42.79	40.84	17.59	95.35	77.98	89.98	76.00	79.44	63.80	65.56	65.35	64.45	66.83	77.32	76.89	85.97	72.32	73.63	78.30	75.96	75.29
	2.78	2.35	2.28	2.20	2.26	1.15	7.57	6.29	5.96	6.92	7.61	5.82	5.35	5.23	4.94	4.42	6.64	7.72	5.31	6.24	6.03	4.71	3.92	3.20
	-0.96	0.00	0.00	0.00	0.00	0.00	-0.17	-3.82	-29.34	-11.95	0.00	-1.94	-8.11	-10.41	-11.69	-20.78	-12.82	-7.04	-37.14	-12.24	-13.40	-25.02	-25.28	-31.94
	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	44.00	40.07	42.70	42.77	40.82	17.58	95.28	77.92	89.93	75.95	79.37	63.74	65.51	65.30	64.41	66.79	77.26	76.82	85.93	72.27	73.58	78.26	75.93	75.26
	2.75	2.33	2.26	2.18	2.24	1.14	7.51	6.24	5.92	6.87	7.54	5.77	5.30	5.18	4.90	4.39	6.59	7.66	5.27	6.19	5.98	4.66	3.89	3.17
	-0.96	0.00	0.00	0.00	0.00	0.00	-0.17	-3.82	-29.34	-11.95	0.00	-1.94	-8.11	-10.41	-11.69	-20.78	-12.82	-7.04	-37.14	-12.24	-13.40	-25.02	-25.28	-31.94
	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	44.00	40.07	42.70	42.77	40.82	17.58	95.28	77.92	89.93	75.95	79.37	63.74	65.51	65.30	64.41	66.79	77.26	76.82	85.93	72.27	73.58	78.26	75.93	75.26
	2.75	2.33	2.26	2.18	2.24	1.14	7.51	6.24	5.92	6.87	7.54	5.77	5.30	5.18	4.90	4.39	6.59	7.66	5.27	6.19	5.98	4.66	3.89	3.17
	-0.96	0.00	0.00	0.00	0.00	0.00	-0.17	-3.82	-29.34	-11.95	0.00	-1.94	-8.11	-10.41	-11.69	-20.78	-12.82	-7.04	-37.14	-12.24	-13.40	-25.02	-25.28	-31.94
	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	44.00	40.07	42.70	42.77	40.82	17.58	95.28	77.92	89.93	75.95	79.37	63.74	65.51	65.30	64.41	66.79	77.26	76.82	85.93	72.27	73.58	78.26	75.93	75.26
	2.75	2.33	2.26	2.18	2.24	1.14	7.51	6.24	5.92	6.87	7.54	5.77	5.30	5.18	4.90	4.39	6.59	7.66	5.27	6.19	5.98	4.66	3.89	3.17
	-0.96	0.00	0.00	0.00	0.00	0.00	-0.17	-3.82	-29.34	-11.95	0.00	-1.94	-8.11	-10.41	-11.69	-20.78	-12.82	-7.04	-37.14	-12.24	-13.40	-25.02	-25.28	-31.94
	N	N																						

GOWANUS_GT2_4 24117	44.02 2.78 -0.96 N	40.10 2.35 0.00 N	42.73 2.28 0.00 N	42.79 2.20 0.00 N	40.84 2.26 0.00 N	17.59 1.15 0.00 N	95.35 7.57 -0.17 N	77.98 6.29 -3.82 N	89.98 5.96 -29.34 N	76.00 6.92 -11.95 N	79.44 7.61 0.00 N	63.80 5.82 -1.94 N	65.56 5.35 -8.11 N	65.35 5.23 -10.41 N	64.45 4.94 -11.69 N	66.83 4.42 -20.78 N	77.32 6.64 -12.82 N	76.89 7.72 -7.04 N	85.97 5.31 -37.14 N	72.32 6.24 -12.24 N	73.63 6.03 -13.40 N	78.30 4.71 -25.02 N	75.96 3.92 -25.28 N	75.29 3.20 -31.94 N
GOWANUS_GT2_5 24118	44.02 2.78 -0.96 N	40.10 2.35 0.00 N	42.73 2.28 0.00 N	42.79 2.20 0.00 N	40.84 2.26 0.00 N	17.59 1.15 0.00 N	95.35 7.57 -0.17 N	77.98 6.29 -3.82 N	89.98 5.96 -29.34 N	76.00 6.92 -11.95 N	79.44 7.61 0.00 N	63.80 5.82 -1.94 N	65.56 5.35 -8.11 N	65.35 5.23 -10.41 N	64.45 4.94 -11.69 N	66.83 4.42 -20.78 N	77.32 6.64 -12.82 N	76.89 7.72 -7.04 N	85.97 5.31 -37.14 N	72.32 6.24 -12.24 N	73.63 6.03 -13.40 N	78.30 4.71 -25.02 N	75.96 3.92 -25.28 N	75.29 3.20 -31.94 N
GOWANUS_GT2_6 24119	44.02 2.78 -0.96 N	40.10 2.35 0.00 N	42.73 2.28 0.00 N	42.79 2.20 0.00 N	40.84 2.26 0.00 N	17.59 1.15 0.00 N	95.35 7.57 -0.17 N	77.98 6.29 -3.82 N	89.98 5.96 -29.34 N	76.00 6.92 -11.95 N	79.44 7.61 0.00 N	63.80 5.82 -1.94 N	65.56 5.35 -8.11 N	65.35 5.23 -10.41 N	64.45 4.94 -11.69 N	66.83 4.42 -20.78 N	77.32 6.64 -12.82 N	76.89 7.72 -7.04 N	85.97 5.31 -37.14 N	72.32 6.24 -12.24 N	73.63 6.03 -13.40 N	78.30 4.71 -25.02 N	75.96 3.92 -25.28 N	75.29 3.20 -31.94 N
GOWANUS_GT2_7 24120	44.02 2.78 -0.96 N	40.10 2.35 0.00 N	42.73 2.28 0.00 N	42.79 2.20 0.00 N	40.84 2.26 0.00 N	17.59 1.15 0.00 N	95.35 7.57 -0.17 N	77.98 6.29 -3.82 N	89.98 5.96 -29.34 N	76.00 6.92 -11.95 N	79.44 7.61 0.00 N	63.80 5.82 -1.94 N	65.56 5.35 -8.11 N	65.35 5.23 -10.41 N	64.45 4.94 -11.69 N	66.83 4.42 -20.78 N	77.32 6.64 -12.82 N	76.89 7.72 -7.04 N	85.97 5.31 -37.14 N	72.32 6.24 -12.24 N	73.63 6.03 -13.40 N	78.30 4.71 -25.02 N	75.96 3.92 -25.28 N	75.29 3.20 -31.94 N
GOWANUS_GT2_8 24121	44.02 2.78 -0.96 N	40.10 2.35 0.00 N	42.73 2.28 0.00 N	42.79 2.20 0.00 N	40.84 2.26 0.00 N	17.59 1.15 0.00 N	95.35 7.57 -0.17 N	77.98 6.29 -3.82 N	89.98 5.96 -29.34 N	76.00 6.92 -11.95 N	79.44 7.61 0.00 N	63.80 5.82 -1.94 N	65.56 5.35 -8.11 N	65.35 5.23 -10.41 N	64.45 4.94 -11.69 N	66.83 4.42 -20.78 N	77.32 6.64 -12.82 N	76.89 7.72 -7.04 N	85.97 5.31 -37.14 N	72.32 6.24 -12.24 N	73.63 6.03 -13.40 N	78.30 4.71 -25.02 N	75.96 3.92 -25.28 N	75.29 3.20 -31.94 N
GOWANUS_GT3_1 24122	44.00 2.75 -0.96 N	40.07 2.33 0.00 N	42.70 2.26 0.00 N	42.77 2.18 0.00 N	40.82 2.24 0.00 N	17.58 1.14 0.00 N	95.28 7.51 -0.17 N	77.92 6.24 -3.82 N	89.93 5.92 -29.34 N	75.95 6.87 -11.95 N	79.37 7.54 0.00 N	63.74 5.77 -1.94 N	65.51 5.30 -8.11 N	65.30 5.18 -10.41 N	64.41 4.90 -11.69 N	66.79 4.39 -20.78 N	77.26 6.59 -12.82 N	76.82 7.66 -7.04 N	85.93 5.27 -37.14 N	72.27 6.19 -12.24 N	73.58 5.98 -13.40 N	78.26 4.66 -25.02 N	75.93 3.89 -25.28 N	75.26 3.17 -31.94 N
GOWANUS_GT3_2 24123	44.00 2.75 -0.96 N	40.07 2.33 0.00 N	42.70 2.26 0.00 N	42.77 2.18 0.00 N	40.82 2.24 0.00 N	17.58 1.14 0.00 N	95.28 7.51 -0.17 N	77.92 6.24 -3.82 N	89.93 5.92 -29.34 N	75.95 6.87 -11.95 N	79.37 7.54 0.00 N	63.74 5.77 -1.94 N	65.51 5.30 -8.11 N	65.30 5.18 -10.41 N	64.41 4.90 -11.69 N	66.79 4.39 -20.78 N	77.26 6.59 -12.82 N	76.82 7.66 -7.04 N	85.93 5.27 -37.14 N	72.27 6.19 -12.24 N	73.58 5.98 -13.40 N	78.26 4.66 -25.02 N	75.93 3.89 -25.28 N	75.26 3.17 -31.94 N
GOWANUS_GT3_3 24124	44.00 2.75 -0.96 N	40.07 2.33 0.00 N	42.70 2.26 0.00 N	42.77 2.18 0.00 N	40.82 2.24 0.00 N	17.58 1.14 0.00 N	95.28 7.51 -0.17 N	77.92 6.24 -3.82 N	89.93 5.92 -29.34 N	75.95 6.87 -11.95 N	79.37 7.54 0.00 N	63.74 5.77 -1.94 N	65.51 5.30 -8.11 N	65.30 5.18 -10.41 N	64.41 4.90 -11.69 N	66.79 4.39 -20.78 N	77.26 6.59 -12.82 N	76.82 7.66 -7.04 N	85.93 5.27 -37.14 N	72.27 6.19 -12.24 N	73.58 5.98 -13.40 N	78.26 4.66 -25.02 N	75.93 3.89 -25.28 N	75.26 3.17 -31.94 N
GOWANUS_GT3_4 24125	44.00 2.75 -0.96 N	40.07 2.33 0.00 N	42.70 2.26 0.00 N	42.77 2.18 0.00 N	40.82 2.24 0.00 N	17.58 1.14 0.00 N	95.28 7.51 -0.17 N	77.92 6.24 -3.82 N	89.93 5.92 -29.34 N	75.95 6.87 -11.95 N	79.37 7.54 0.00 N	63.74 5.77 -1.94 N	65.51 5.30 -8.11 N	65.30 5.18 -10.41 N	64.41 4.90 -11.69 N	66.79 4.39 -20.78 N	77.26 6.59 -12.82 N	76.82 7.66 -7.04 N	85.93 5.27 -37.14 N	72.27 6.19 -12.24 N	73.58 5.98 -13.40 N	78.26 4.66 -25.02 N	75.93 3.89 -25.28 N	75.26 3.17 -31.94 N
GOWANUS_GT3_5 24126	44.00 2.75 -0.96 N	40.07 2.33 0.00 N	42.70 2.26 0.00 N	42.77 2.18 0.00 N	40.82 2.24 0.00 N	17.58 1.14 0.00 N	95.28 7.51 -0.17 N	77.92 6.24 -3.82 N	89.93 5.92 -29.34 N	75.95 6.87 -11.95 N	79.37 7.54 0.00 N	63.74 5.77 -1.94 N	65.51 5.30 -8.11 N	65.30 5.18 -10.41 N	64.41 4.90 -11.69 N	66.79 4.39 -20.78 N	77.26 6.59 -12.82 N	76.82 7.66 -7.04 N	85.93 5.27 -37.14 N	72.27 6.19 -12.24 N	73.58 5.98 -13.40 N	78.26 4.66 -25.02 N	75.93 3.89 -25.28 N	75.26 3.17 -31.94 N
GOWANUS_GT3_6 24127	44.00 2.75 -0.96 N	40.07 2.33 0.00 N	42.70 2.26 0.00 N	42.77 2.18 0.00 N	40.82 2.24 0.00 N	17.58 1.14 0.00 N	95.28 7.51 -0.17 N	77.92 6.24 -3.82 N	89.93 5.92 -29.34 N	75.95 6.87 -11.95 N	79.37 7.54 0.00 N	63.74 5.77 -1.94 N	65.51 5.30 -8.11 N	65.30 5.18 -10.41 N	64.41 4.90 -11.69 N	66.79 4.39 -20.78 N	77.26 6.59 -12.82 N	76.82 7.66 -7.04 N	85.93 5.27 -37.14 N	72.27 6.19 -12.24 N	73.58 5.98 -13.40 N	78.26 4.66 -25.02 N	75.93 3.89 -25.28 N	75.26 3.17 -31.94 N
GOWANUS_GT3_7 24128	44.00 2.75 -0.96 N	40.07 2.33 0.00 N	42.70 2.26 0.00 N	42.77 2.18 0.00 N	40.82 2.24 0.00 N	17.58 1.14 0.00 N	95.28 7.51 -0.17 N	77.92 6.24 -3.82 N	89.93 5.92 -29.34 N	75.95 6.87 -11.95 N	79.37 7.54 0.00 N	63.74 5.77 -1.94 N	65.51 5.30 -8.11 N	65.30 5.18 -10.41 N	64.41 4.90 -11.69 N	66.79 4.39 -20.78 N	77.26 6.59 -12.82 N	76.82 7.66 -7.04 N	85.93 5.27 -37.14 N	72.27 6.19 -12.24 N	73.58 5.98 -13.40 N	78.26 4.66 -25.02 N	75.93 3.89 -25.28 N	75.26 3.17 -31.94 N
GOWANUS_GT3_8 24129	44.00 2.75 -0.96 N	40.07 2.33 0.00 N	42.70 2.26 0.00 N	42.77 2.18 0.00 N	40.82 2.24 0.00 N	17.58 1.14 0.00 N	95.28 7.51 -0.17 N	77.92 6.24 -3.82 N	89.93 5.92 -29.34 N	75.95 6.87 -11.95 N	79.37 7.54 0.00 N	63.74 5.77 -1.94 N	65.51 5.30 -8.11 N	65.30 5.18 -10.41 N	64.41 4.90 -11.69 N	66.79 4.39 -20.78 N	77.26 6.59 -12.82 N	76.82 7.66 -7.04 N	85.93 5.27 -37.14 N	72.27 6.19 -12.24 N	73.58 5.98 -13.40 N	78.26 4.66 -25.02 N	75.93 3.89 -25.28 N	75.26 3.17 -31.94 N

GOWANUS_GT4_1 24130	44.02 2.78 -0.96 N	40.10 2.35 0.00 N	42.73 2.28 0.00 N	42.79 2.20 0.00 N	40.84 2.26 0.00 N	17.59 1.15 0.00 N	95.35 7.57 -0.17 N	77.98 6.29 -3.82 N	89.98 5.96 -29.34 N	76.00 6.92 -11.95 N	79.44 7.61 0.00 N	63.80 5.82 -1.94 N	65.56 5.35 -8.11 N	65.35 5.23 -10.41 N	64.45 4.94 -11.69 N	66.83 4.42 -20.78 N	77.32 6.64 -12.82 N	76.89 7.72 -7.04 N	85.97 5.31 -37.14 N	72.32 6.24 -12.24 N	73.63 6.03 -13.40 N	78.30 4.71 -25.02 N	75.96 3.92 -25.28 N	75.29 3.20 -31.94 N
GOWANUS_GT4_2 24131	44.02 2.78 -0.96 N	40.10 2.35 0.00 N	42.73 2.28 0.00 N	42.79 2.20 0.00 N	40.84 2.26 0.00 N	17.59 1.15 0.00 N	95.35 7.57 -0.17 N	77.98 6.29 -3.82 N	89.98 5.96 -29.34 N	76.00 6.92 -11.95 N	79.44 7.61 0.00 N	63.80 5.82 -1.94 N	65.56 5.35 -8.11 N	65.35 5.23 -10.41 N	64.45 4.94 -11.69 N	66.83 4.42 -20.78 N	77.32 6.64 -12.82 N	76.89 7.72 -7.04 N	85.97 5.31 -37.14 N	72.32 6.24 -12.24 N	73.63 6.03 -13.40 N	78.30 4.71 -25.02 N	75.96 3.92 -25.28 N	75.29 3.20 -31.94 N
GOWANUS_GT4_3 24132	44.02 2.78 -0.96 N	40.10 2.35 0.00 N	42.73 2.28 0.00 N	42.79 2.20 0.00 N	40.84 2.26 0.00 N	17.59 1.15 0.00 N	95.35 7.57 -0.17 N	77.98 6.29 -3.82 N	89.98 5.96 -29.34 N	76.00 6.92 -11.95 N	79.44 7.61 0.00 N	63.80 5.82 -1.94 N	65.56 5.35 -8.11 N	65.35 5.23 -10.41 N	64.45 4.94 -11.69 N	66.83 4.42 -20.78 N	77.32 6.64 -12.82 N	76.89 7.72 -7.04 N	85.97 5.31 -37.14 N	72.32 6.24 -12.24 N	73.63 6.03 -13.40 N	78.30 4.71 -25.02 N	75.96 3.92 -25.28 N	75.29 3.20 -31.94 N
GOWANUS_GT4_4 24133	44.02 2.78 -0.96 N	40.10 2.35 0.00 N	42.73 2.28 0.00 N	42.79 2.20 0.00 N	40.84 2.26 0.00 N	17.59 1.15 0.00 N	95.35 7.57 -0.17 N	77.98 6.29 -3.82 N	89.98 5.96 -29.34 N	76.00 6.92 -11.95 N	79.44 7.61 0.00 N	63.80 5.82 -1.94 N	65.56 5.35 -8.11 N	65.35 5.23 -10.41 N	64.45 4.94 -11.69 N	66.83 4.42 -20.78 N	77.32 6.64 -12.82 N	76.89 7.72 -7.04 N	85.97 5.31 -37.14 N	72.32 6.24 -12.24 N	73.63 6.03 -13.40 N	78.30 4.71 -25.02 N	75.96 3.92 -25.28 N	75.29 3.20 -31.94 N
GOWANUS_GT4_5 24134	44.02 2.78 -0.96 N	40.10 2.35 0.00 N	42.73 2.28 0.00 N	42.79 2.20 0.00 N	40.84 2.26 0.00 N	17.59 1.15 0.00 N	95.35 7.57 -0.17 N	77.98 6.29 -3.82 N	89.98 5.96 -29.34 N	76.00 6.92 -11.95 N	79.44 7.61 0.00 N	63.80 5.82 -1.94 N	65.56 5.35 -8.11 N	65.35 5.23 -10.41 N	64.45 4.94 -11.69 N	66.83 4.42 -20.78 N	77.32 6.64 -12.82 N	76.89 7.72 -7.04 N	85.97 5.31 -37.14 N	72.32 6.24 -12.24 N	73.63 6.03 -13.40 N	78.30 4.71 -25.02 N	75.96 3.92 -25.28 N	75.29 3.20 -31.94 N
GOWANUS_GT4_6 24135	44.02 2.78 -0.96 N	40.10 2.35 0.00 N	42.73 2.28 0.00 N	42.79 2.20 0.00 N	40.84 2.26 0.00 N	17.59 1.15 0.00 N	95.35 7.57 -0.17 N	77.98 6.29 -3.82 N	89.98 5.96 -29.34 N	76.00 6.92 -11.95 N	79.44 7.61 0.00 N	63.80 5.82 -1.94 N	65.56 5.35 -8.11 N	65.35 5.23 -10.41 N	64.45 4.94 -11.69 N	66.83 4.42 -20.78 N	77.32 6.64 -12.82 N	76.89 7.72 -7.04 N	85.97 5.31 -37.14 N	72.32 6.24 -12.24 N	73.63 6.03 -13.40 N	78.30 4.71 -25.02 N	75.96 3.92 -25.28 N	75.29 3.20 -31.94 N
GOWANUS_GT4_7 24136	44.02 2.78 -0.96 N	40.10 2.35 0.00 N	42.73 2.28 0.00 N	42.79 2.20 0.00 N	40.84 2.26 0.00 N	17.59 1.15 0.00 N	95.35 7.57 -0.17 N	77.98 6.29 -3.82 N	89.98 5.96 -29.34 N	76.00 6.92 -11.95 N	79.44 7.61 0.00 N	63.80 5.82 -1.94 N	65.56 5.35 -8.11 N	65.35 5.23 -10.41 N	64.45 4.94 -11.69 N	66.83 4.42 -20.78 N	77.32 6.64 -12.82 N	76.89 7.72 -7.04 N	85.97 5.31 -37.14 N	72.32 6.24 -12.24 N	73.63 6.03 -13.40 N	78.30 4.71 -25.02 N	75.96 3.92 -25.28 N	75.29 3.20 -31.94 N
GOWANUS_GT4_8 24137	44.02 2.78 -0.96 N	40.10 2.35 0.00 N	42.73 2.28 0.00 N	42.79 2.20 0.00 N	40.84 2.26 0.00 N	17.59 1.15 0.00 N	95.35 7.57 -0.17 N	77.98 6.29 -3.82 N	89.98 5.96 -29.34 N	76.00 6.92 -11.95 N	79.44 7.61 0.00 N	63.80 5.82 -1.94 N	65.56 5.35 -8.11 N	65.35 5.23 -10.41 N	64.45 4.94 -11.69 N	66.83 4.42 -20.78 N	77.32 6.64 -12.82 N	76.89 7.72 -7.04 N	85.97 5.31 -37.14 N	72.32 6.24 -12.24 N	73.63 6.03 -13.40 N	78.30 4.71 -25.02 N	75.96 3.92 -25.28 N	75.29 3.20 -31.94 N
GRAHMSVILLE___HY 23607	42.34 2.06 0.00 N	39.47 1.72 0.00 N	42.17 1.73 0.00 N	42.24 1.66 0.00 N	40.29 1.71 0.00 N	17.38 0.94 0.00 N	93.83 6.23 0.00 N	73.27 5.40 0.00 N	59.76 5.08 0.00 N	62.95 5.82 0.00 N	78.11 6.29 0.00 N	60.72 4.69 0.00 N	56.26 4.15 0.00 N	53.74 4.03 0.00 N	51.60 3.78 0.00 N	45.00 3.37 0.00 N	63.18 5.33 0.00 N	68.87 6.75 0.00 N	48.28 4.76 0.00 N	59.46 5.62 0.00 N	59.74 5.54 0.00 N	52.79 4.22 0.00 N	50.01 3.26 0.00 N	42.67 2.53 0.00 N
GREENIDGE___3 23582	38.89 -1.39 0.00 N	36.40 -1.35 0.00 N	38.90 -1.54 0.00 N	38.92 -1.66 0.00 N	37.09 -1.49 0.00 N	15.98 -0.46 0.00 N	85.17 -2.43 0.00 N	66.01 -1.86 0.00 N	52.94 -1.74 0.00 N	55.45 -1.68 0.00 N	69.32 -2.51 0.00 N	54.11 -1.92 0.00 N	50.47 -1.63 0.00 N	48.22 -1.49 0.00 N	46.09 -1.73 0.00 N	40.39 -1.23 0.00 N	56.96 -0.90 0.00 N	61.37 -0.76 0.00 N	42.98 -0.54 0.00 N	52.71 -1.13 0.00 N	52.98 -1.21 0.00 N	46.99 -1.59 0.00 N	45.03 -1.72 0.00 N	38.68 -1.46 0.00 N
GREENIDGE___4 23583	38.79 -1.49 0.00 N	36.30 -1.45 0.00 N	38.79 -1.66 0.00 N	38.80 -1.79 0.00 N	36.98 -1.60 0.00 N	15.93 -0.51 0.00 N	84.84 -2.76 0.00 N	65.62 -2.25 0.00 N	52.55 -2.12 0.00 N	55.04 -2.09 0.00 N	68.80 -3.03 0.00 N	53.75 -2.28 0.00 N	50.18 -1.92 0.00 N	47.97 -1.74 0.00 N	45.81 -2.01 0.00 N	40.20 -1.43 0.00 N	56.76 -1.10 0.00 N	61.05 -1.08 0.00 N	42.73 -0.79 0.00 N	52.36 -1.47 0.00 N	52.62 -1.58 0.00 N	46.69 -1.88 0.00 N	44.80 -1.95 0.00 N	38.55 -1.59 0.00 N
HARZA MOOSE___RIVER 24016	41.09 0.81 0.00 N	38.61 0.86 0.00 N	41.39 0.94 0.00 N	41.58 1.00 0.00 N	39.46 0.88 0.00 N	16.73 0.29 0.00 N	88.73 1.12 0.00 N	68.50 0.63 0.00 N	55.32 0.64 0.00 N	57.58 0.45 0.00 N	73.09 1.26 0.00 N	56.92 0.89 0.00 N	53.05 0.95 0.00 N	50.43 0.71 0.00 N	48.75 0.94 0.00 N	42.37 0.75 0.00 N	58.57 0.71 0.00 N	62.70 0.58 0.00 N	43.80 0.28 0.00 N	54.39 0.56 0.00 N	54.82 0.62 0.00 N	49.41 0.84 0.00 N	47.66 0.90 0.00 N	40.94 0.80 0.00 N
HEMPSTEAD____ 23647	50.30 2.84 -7.17 N	60.26 2.55 -19.97 N	60.12 2.52 -17.15 N	58.97 2.48 -15.90 N	59.65 2.46 -18.61 N	54.49 1.22 -36.83 N	98.26 7.33 -3.33 N	73.60 5.71 -0.02 N	63.87 5.56 -3.63 N	71.63 6.54 -7.96 N	104.78 7.13 -25.82 N	77.41 5.40 -15.98 N	76.42 4.90 -19.42 N	75.72 4.77 -21.24 N	77.14 4.46 -24.87 N	71.05 3.97 -25.46 N	79.09 6.04 -15.19 N	107.66 6.99 -38.54 N	91.58 4.88 -43.19 N	76.58 5.78 -16.96 N	91.62 5.72 -31.70 N	75.64 4.64 -22.43 N	72.07 3.87 -21.45 N	57.66 3.16 -14.36 N

HICKLING___1 23621	40.15 -0.13 0.00 N	37.62 -0.13 0.00 N	40.24 -0.20 0.00 N	40.28 -0.31 0.00 N	38.34 -0.24 0.00 N	16.49 0.05 0.00 N	88.95 1.35 0.00 N	69.47 1.60 0.00 N	56.15 1.47 0.00 N	59.10 1.97 0.00 N	73.41 1.59 0.00 N	56.98 0.95 0.00 N	52.80 0.70 0.00 N	50.38 0.67 0.00 N	48.33 0.51 0.00 N	42.16 0.53 0.00 N	59.18 1.33 0.00 N	64.52 2.39 0.00 N	45.25 1.73 0.00 N	55.55 1.71 0.00 N	55.93 1.74 0.00 N	49.39 0.82 0.00 N	46.86 0.10 0.00 N	40.08 -0.06 0.00 N
HICKLING___2 23622	40.16 -0.12 0.00 N	37.63 -0.12 0.00 N	40.25 -0.19 0.00 N	40.28 -0.30 0.00 N	38.35 -0.23 0.00 N	16.50 0.06 0.00 N	88.98 1.37 0.00 N	69.49 1.62 0.00 N	56.16 1.49 0.00 N	59.11 1.99 0.00 N	73.43 1.61 0.00 N	57.00 0.97 0.00 N	52.82 0.71 0.00 N	50.40 0.69 0.00 N	48.34 0.52 0.00 N	42.17 0.55 0.00 N	59.20 1.34 0.00 N	64.54 2.41 0.00 N	45.26 1.74 0.00 N	55.56 1.73 0.00 N	55.95 1.75 0.00 N	49.41 0.83 0.00 N	46.87 0.12 0.00 N	40.09 -0.05 0.00 N
HIGH FALLS___HY 23754	41.37 1.09 0.00 N	38.69 0.94 0.00 N	41.44 0.99 0.00 N	41.56 0.98 0.00 N	39.54 0.96 0.00 N	16.88 0.44 0.00 N	90.25 2.65 0.00 N	70.28 2.41 0.00 N	56.94 2.26 0.00 N	59.80 2.67 0.00 N	74.64 2.81 0.00 N	58.28 2.25 0.00 N	54.10 1.99 0.00 N	51.63 1.91 0.00 N	49.56 1.74 0.00 N	43.18 1.55 0.00 N	60.25 2.40 0.00 N	65.11 2.99 0.00 N	45.65 2.13 0.00 N	56.37 2.54 0.00 N	56.63 2.43 0.00 N	50.42 1.85 0.00 N	48.31 1.56 0.00 N	41.42 1.28 0.00 N
HILLBURN___GT 23639	41.21 0.93 0.00 N	38.48 0.74 0.00 N	41.14 0.69 0.00 N	41.23 0.64 0.00 N	39.31 0.73 0.00 N	16.92 0.48 0.00 N	90.93 3.33 0.00 N	70.86 2.99 0.00 N	57.73 3.05 0.00 N	60.77 3.64 0.00 N	75.40 3.57 0.00 N	58.63 2.60 0.00 N	54.34 2.24 0.00 N	51.93 2.22 0.00 N	49.88 2.06 0.00 N	43.49 1.86 0.00 N	60.89 3.04 0.00 N	66.15 4.02 0.00 N	46.36 2.84 0.00 N	57.16 3.32 0.00 N	57.51 3.31 0.00 N	50.94 2.37 0.00 N	48.43 1.67 0.00 N	41.47 1.33 0.00 N
HOLTSVIL 1-5___GRP1 24031	50.76 3.31 -7.17 N	60.81 3.09 -19.97 N	60.66 3.07 -17.15 N	59.53 3.05 -15.90 N	60.19 3.00 -18.61 N	54.64 1.37 -36.83 N	98.31 7.38 -3.33 N	72.92 5.03 -0.02 N	63.71 5.40 -3.63 N	73.47 6.67 -9.67 N	105.06 7.42 -25.82 N	77.75 5.75 -15.98 N	76.69 5.17 -19.42 N	75.89 4.94 -21.24 N	77.35 4.66 -24.87 N	71.18 4.09 -25.46 N	79.16 6.12 -15.19 N	106.99 6.33 -38.54 N	91.06 4.35 -43.19 N	75.99 5.19 -16.96 N	91.37 5.47 -31.70 N	76.26 4.80 -22.88 N	73.13 3.99 -22.39 N	62.31 3.21 -18.96 N
HOLTSVIL6-10___GRP2 24032	50.76 3.31 -7.17 N	60.81 3.09 -19.97 N	60.66 3.07 -17.15 N	59.53 3.05 -15.90 N	60.19 3.00 -18.61 N	54.64 1.37 -36.83 N	98.31 7.38 -3.33 N	72.92 5.03 -0.02 N	63.71 5.40 -3.63 N	73.44 6.67 -9.64 N	105.06 7.42 -25.82 N	77.75 5.75 -15.98 N	76.69 5.17 -19.42 N	75.89 4.94 -21.24 N	77.35 4.66 -24.87 N	71.18 4.09 -25.46 N	79.16 6.12 -15.19 N	106.99 6.33 -38.54 N	91.06 4.35 -43.19 N	75.99 5.19 -16.96 N	91.37 5.47 -31.70 N	76.26 4.80 -22.88 N	73.12 3.99 -22.38 N	62.24 3.21 -18.89 N
HOLTSVILLE_IC_1 23690	50.76 3.31 -7.17 N	60.81 3.09 -19.97 N	60.66 3.07 -17.15 N	59.53 3.05 -15.90 N	60.19 3.00 -18.61 N	54.64 1.37 -36.83 N	98.31 7.38 -3.33 N	72.92 5.03 -0.02 N	63.71 5.40 -3.63 N	73.47 6.67 -9.67 N	105.06 7.42 -25.82 N	77.75 5.75 -15.98 N	76.69 5.17 -19.42 N	75.89 4.94 -21.24 N	77.35 4.66 -24.87 N	71.18 4.09 -25.46 N	79.16 6.12 -15.19 N	106.99 6.33 -38.54 N	91.06 4.35 -43.19 N	75.99 5.19 -16.96 N	91.37 5.47 -31.70 N	76.26 4.80 -22.88 N	73.13 3.99 -22.39 N	62.31 3.21 -18.96 N
HOLTSVILLE_IC_10 23699	50.76 3.31 -7.17 N	60.81 3.09 -19.97 N	60.66 3.07 -17.15 N	59.53 3.05 -15.90 N	60.19 3.00 -18.61 N	54.64 1.37 -36.83 N	98.31 7.38 -3.33 N	72.92 5.03 -0.02 N	63.71 5.40 -3.63 N	73.44 6.67 -9.64 N	105.06 7.42 -25.82 N	77.75 5.75 -15.98 N	76.69 5.17 -19.42 N	75.89 4.94 -21.24 N	77.35 4.66 -24.87 N	71.18 4.09 -25.46 N	79.16 6.12 -15.19 N	106.99 6.33 -38.54 N	91.06 4.35 -43.19 N	75.99 5.19 -16.96 N	91.37 5.47 -31.70 N	76.26 4.80 -22.88 N	73.12 3.99 -22.38 N	62.24 3.21 -18.89 N
HOLTSVILLE_IC_2 23691	50.76 3.31 -7.17 N	60.81 3.09 -19.97 N	60.66 3.07 -17.15 N	59.53 3.05 -15.90 N	60.19 3.00 -18.61 N	54.64 1.37 -36.83 N	98.31 7.38 -3.33 N	72.92 5.03 -0.02 N	63.71 5.40 -3.63 N	73.47 6.67 -9.67 N	105.06 7.42 -25.82 N	77.75 5.75 -15.98 N	76.69 5.17 -19.42 N	75.89 4.94 -21.24 N	77.35 4.66 -24.87 N	71.18 4.09 -25.46 N	79.16 6.12 -15.19 N	106.99 6.33 -38.54 N	91.06 4.35 -43.19 N	75.99 5.19 -16.96 N	91.37 5.47 -31.70 N	76.26 4.80 -22.88 N	73.13 3.99 -22.39 N	62.31 3.21 -18.96 N
HOLTSVILLE_IC_3 23692	50.76 3.31 -7.17 N	60.81 3.09 -19.97 N	60.66 3.07 -17.15 N	59.53 3.05 -15.90 N	60.19 3.00 -18.61 N	54.64 1.37 -36.83 N	98.31 7.38 -3.33 N	72.92 5.03 -0.02 N	63.71 5.40 -3.63 N	73.47 6.67 -9.67 N	105.06 7.42 -25.82 N	77.75 5.75 -15.98 N	76.69 5.17 -19.42 N	75.89 4.94 -21.24 N	77.35 4.66 -24.87 N	71.18 4.09 -25.46 N	79.16 6.12 -15.19 N	106.99 6.33 -38.54 N	91.06 4.35 -43.19 N	75.99 5.19 -16.96 N	91.37 5.47 -31.70 N	76.26 4.80 -22.88 N	73.13 3.99 -22.39 N	62.31 3.21 -18.96 N
HOLTSVILLE_IC_4 23693	50.76 3.31 -7.17 N	60.81 3.09 -19.97 N	60.66 3.07 -17.15 N	59.53 3.05 -15.90 N	60.19 3.00 -18.61 N	54.64 1.37 -36.83 N	98.31 7.38 -3.33 N	72.92 5.03 -0.02 N	63.71 5.40 -3.63 N	73.47 6.67 -9.67 N	105.06 7.42 -25.82 N	77.75 5.75 -15.98 N	76.69 5.17 -19.42 N	75.89 4.94 -21.24 N	77.35 4.66 -24.87 N	71.18 4.09 -25.46 N	79.16 6.12 -15.19 N	106.99 6.33 -38.54 N	91.06 4.35 -43.19 N	75.99 5.19 -16.96 N	91.37 5.47 -31.70 N	76.26 4.80 -22.88 N	73.13 3.99 -22.39 N	62.31 3.21 -18.96 N
HOLTSVILLE_IC_5 23694	50.76 3.31 -7.17 N	60.81 3.09 -19.97 N	60.66 3.07 -17.15 N	59.53 3.05 -15.90 N	60.19 3.00 -18.61 N	54.64 1.37 -36.83 N	98.31 7.38 -3.33 N	72.92 5.03 -0.02 N	63.71 5.40 -3.63 N	73.47 6.67 -9.67 N	105.06 7.42 -25.82 N	77.75 5.75 -15.98 N	76.69 5.17 -19.42 N	75.89 4.94 -21.24 N	77.35 4.66 -24.87 N	71.18 4.09 -25.46 N	79.16 6.12 -15.19 N	106.99 6.33 -38.54 N	91.06 4.35 -43.19 N	75.99 5.19 -16.96 N	91.37 5.47 -31.70 N	76.26 4.80 -22.88 N	73.13 3.99 -22.39 N	62.31 3.21 -18.96 N
HOLTSVILLE_IC_6 23695	50.76 3.31 -7.17 N	60.81 3.09 -19.97 N	60.66 3.07 -17.15 N	59.53 3.05 -15.90 N	60.19 3.00 -18.61 N	54.64 1.37 -36.83 N	98.31 7.38 -3.33 N	72.92 5.03 -0.02 N	63.71 5.40 -3.63 N	73.44 6.67 -9.64 N	105.06 7.42 -25.82 N	77.75 5.75 -15.98 N	76.69 5.17 -19.42 N	75.89 4.94 -21.24 N	77.35 4.66 -24.87 N	71.18 4.09 -25.46 N	79.16 6.12 -15.19 N	106.99 6.33 -38.54 N	91.06 4.35 -43.19 N	75.99 5.19 -16.96 N	91.37 5.47 -31.70 N	76.26 4.80 -22.88 N	73.12 3.99 -22.38 N	62.24 3.21 -18.89 N

HOLTSVILLE_IC_7 23696	50.76 3.31 -7.17 N	60.81 3.09 -19.97 N	60.66 3.07 -17.15 N	59.53 3.05 -15.90 N	60.19 3.00 -18.61 N	54.64 1.37 -36.83 N	98.31 7.38 -3.33 N	72.92 5.03 -0.02 N	63.71 5.40 -3.63 N	73.44 6.67 -9.64 N	105.06 7.42 -25.82 N	77.75 5.75 -15.98 N	76.69 5.17 -19.42 N	75.89 4.94 -21.24 N	77.35 4.66 -24.87 N	71.18 4.09 -25.46 N	79.16 6.12 -15.19 N	106.99 6.33 -38.54 N	91.06 4.35 -43.19 N	75.99 5.19 -16.96 N	91.37 5.47 -31.70 N	76.26 4.80 -22.88 N	73.12 3.99 -22.38 N	62.24 3.21 -18.89 N
HOLTSVILLE_IC_8 23697	50.76 3.31 -7.17 N	60.81 3.09 -19.97 N	60.66 3.07 -17.15 N	59.53 3.05 -15.90 N	60.19 3.00 -18.61 N	54.64 1.37 -36.83 N	98.31 7.38 -3.33 N	72.92 5.03 -0.02 N	63.71 5.40 -3.63 N	73.44 6.67 -9.64 N	105.06 7.42 -25.82 N	77.75 5.75 -15.98 N	76.69 5.17 -19.42 N	75.89 4.94 -21.24 N	77.35 4.66 -24.87 N	71.18 4.09 -25.46 N	79.16 6.12 -15.19 N	106.99 6.33 -38.54 N	91.06 4.35 -43.19 N	75.99 5.19 -16.96 N	91.37 5.47 -31.70 N	76.26 4.80 -22.88 N	73.12 3.99 -22.38 N	62.24 3.21 -18.89 N
HOLTSVILLE_IC_9 23698	50.76 3.31 -7.17 N	60.81 3.09 -19.97 N	60.66 3.07 -17.15 N	59.53 3.05 -15.90 N	60.19 3.00 -18.61 N	54.64 1.37 -36.83 N	98.31 7.38 -3.33 N	72.92 5.03 -0.02 N	63.71 5.40 -3.63 N	73.44 6.67 -9.64 N	105.06 7.42 -25.82 N	77.75 5.75 -15.98 N	76.69 5.17 -19.42 N	75.89 4.94 -21.24 N	77.35 4.66 -24.87 N	71.18 4.09 -25.46 N	79.16 6.12 -15.19 N	106.99 6.33 -38.54 N	91.06 4.35 -43.19 N	75.99 5.19 -16.96 N	91.37 5.47 -31.70 N	76.26 4.80 -22.88 N	73.12 3.99 -22.38 N	62.24 3.21 -18.89 N
HQ_GEN_CEDARS 23644	41.54 1.26 0.00 N	39.11 1.37 0.00 N	41.95 1.50 0.00 N	42.13 1.54 0.00 N	39.95 1.37 0.00 N	16.94 0.50 0.00 N	89.62 2.02 0.00 N	68.81 0.94 0.00 N	54.83 0.15 0.00 N	56.46 -0.66 0.00 N	72.68 0.85 0.00 N	56.84 0.81 0.00 N	53.19 1.08 0.00 N	50.50 0.79 0.00 N	48.60 0.78 0.00 N	42.29 0.66 0.00 N	58.52 0.67 0.00 N	62.49 0.37 0.00 N	43.60 0.08 0.00 N	53.91 0.07 0.00 N	54.30 0.11 0.00 N	49.13 0.55 0.00 N	47.68 0.93 0.00 N	41.16 1.02 0.00 N
HQ_GEN_CHAT DC 23651	40.09 -0.19 0.00 N	37.63 -0.11 0.00 N	40.34 -0.11 0.00 N	40.48 -0.11 0.00 N	38.45 -0.13 0.00 N	16.35 -0.09 0.00 N	59.00 -1.14 10.87 N	63.90 -0.87 -6.90 N	53.76 -0.92 0.00 N	55.94 -1.19 0.00 N	70.99 -0.84 0.00 N	55.53 -0.50 0.00 N	51.74 -0.37 0.00 N	49.31 -0.40 0.00 N	47.27 -0.54 0.00 N	58.95 -0.44 -4.85 N	45.46 -1.04 8.22 N	61.20 -0.92 0.00 N	42.88 -0.64 0.00 N	52.92 -0.92 0.00 N	61.10 -1.04 -1.11 N	47.87 -0.70 0.00 N	46.19 -0.56 0.00 N	39.78 -0.36 0.00 N
HUDAV+59+74_TH_GRP 23620	42.66 2.38 0.00 N	39.75 2.00 0.00 N	42.37 1.92 0.00 N	42.44 1.85 0.00 N	40.49 1.91 0.00 N	17.42 0.98 0.00 N	94.13 6.53 0.00 N	73.35 5.48 0.00 N	60.00 5.32 0.00 N	63.38 6.25 0.00 N	78.64 6.81 0.00 N	61.20 5.17 0.00 N	56.80 4.70 0.00 N	54.29 4.58 0.00 N	52.12 4.31 0.00 N	45.49 3.86 0.00 N	63.73 5.87 0.00 N	69.10 6.97 0.00 N	48.32 4.80 0.00 N	59.49 5.65 0.00 N	59.67 5.48 0.00 N	52.80 4.23 0.00 N	50.19 3.44 0.00 N	42.94 2.80 0.00 N
HUDSON AVE_GT_3 23810	42.66 2.38 0.00 N	39.75 2.00 0.00 N	42.37 1.92 0.00 N	42.44 1.85 0.00 N	40.49 1.91 0.00 N	17.42 0.98 0.00 N	94.13 6.53 0.00 N	73.35 5.48 0.00 N	60.00 5.32 0.00 N	63.38 6.25 0.00 N	78.64 6.81 0.00 N	61.20 5.17 0.00 N	56.80 4.70 0.00 N	54.29 4.58 0.00 N	52.12 4.31 0.00 N	45.49 3.86 0.00 N	63.73 5.87 0.00 N	69.10 6.97 0.00 N	48.32 4.80 0.00 N	59.49 5.65 0.00 N	59.67 5.48 0.00 N	52.80 4.23 0.00 N	50.19 3.44 0.00 N	42.94 2.80 0.00 N
HUDSON AVE_GT_4 23540	42.66 2.38 0.00 N	39.75 2.00 0.00 N	42.37 1.92 0.00 N	42.44 1.85 0.00 N	40.49 1.91 0.00 N	17.42 0.98 0.00 N	94.13 6.53 0.00 N	73.35 5.48 0.00 N	60.00 5.32 0.00 N	63.38 6.25 0.00 N	78.64 6.81 0.00 N	61.20 5.17 0.00 N	56.80 4.70 0.00 N	54.29 4.58 0.00 N	52.12 4.31 0.00 N	45.49 3.86 0.00 N	63.73 5.87 0.00 N	69.10 6.97 0.00 N	48.32 4.80 0.00 N	59.49 5.65 0.00 N	59.67 5.48 0.00 N	52.80 4.23 0.00 N	50.19 3.44 0.00 N	42.94 2.80 0.00 N
HUDSON AVE_GT_5 23657	42.66 2.38 0.00 N	39.75 2.00 0.00 N	42.37 1.92 0.00 N	42.44 1.85 0.00 N	40.49 1.91 0.00 N	17.42 0.98 0.00 N	94.13 6.53 0.00 N	73.35 5.48 0.00 N	60.00 5.32 0.00 N	63.38 6.25 0.00 N	78.64 6.81 0.00 N	61.20 5.17 0.00 N	56.80 4.70 0.00 N	54.29 4.58 0.00 N	52.12 4.31 0.00 N	45.49 3.86 0.00 N	63.73 5.87 0.00 N	69.10 6.97 0.00 N	48.32 4.80 0.00 N	59.49 5.65 0.00 N	59.67 5.48 0.00 N	52.80 4.23 0.00 N	50.19 3.44 0.00 N	42.94 2.80 0.00 N
HUDSON_AVE_10 24168	42.36 2.08 0.00 N	39.47 1.73 0.00 N	42.07 1.62 0.00 N	42.14 1.56 0.00 N	40.21 1.62 0.00 N	17.29 0.85 0.00 N	93.36 5.76 0.00 N	72.74 4.87 0.00 N	59.56 4.88 0.00 N	62.94 5.81 0.00 N	77.93 6.10 0.00 N	60.60 4.57 0.00 N	56.23 4.12 0.00 N	53.73 4.01 0.00 N	51.58 3.76 0.00 N	45.04 3.41 0.00 N	63.11 5.25 0.00 N	68.41 6.28 0.00 N	47.85 4.33 0.00 N	58.91 5.07 0.00 N	59.12 4.92 0.00 N	52.33 3.75 0.00 N	49.75 3.00 0.00 N	42.55 2.41 0.00 N
HUNTLEY___63 23557	36.99 -3.29 0.00 N	34.57 -3.18 0.00 N	37.06 -3.39 0.00 N	37.13 -3.46 0.00 N	35.41 -3.17 0.00 N	15.41 -1.03 0.00 N	81.43 -6.17 0.00 N	64.21 -3.66 0.00 N	51.54 -3.14 0.00 N	53.86 -3.27 0.00 N	67.41 -4.41 0.00 N	52.46 -3.57 0.00 N	48.84 -3.26 0.00 N	46.50 -3.21 0.00 N	44.35 -3.47 0.00 N	38.61 -3.01 0.00 N	54.25 -3.61 0.00 N	59.14 -2.99 0.00 N	41.64 -1.88 0.00 N	51.15 -2.69 0.00 N	51.64 -2.56 0.00 N	45.17 -3.40 0.00 N	43.19 -3.56 0.00 N	36.72 -3.42 0.00 N
HUNTLEY___64 23558	36.99 -3.29 0.00 N	34.57 -3.18 0.00 N	37.06 -3.39 0.00 N	37.13 -3.46 0.00 N	35.41 -3.17 0.00 N	15.41 -1.03 0.00 N	81.43 -6.17 0.00 N	64.21 -3.66 0.00 N	51.54 -3.14 0.00 N	53.86 -3.27 0.00 N	67.41 -4.41 0.00 N	52.46 -3.57 0.00 N	48.84 -3.26 0.00 N	46.50 -3.21 0.00 N	44.35 -3.47 0.00 N	38.61 -3.01 0.00 N	54.25 -3.61 0.00 N	59.14 -2.99 0.00 N	41.64 -1.88 0.00 N	51.15 -2.69 0.00 N	51.64 -2.56 0.00 N	45.17 -3.40 0.00 N	43.19 -3.56 0.00 N	36.72 -3.42 0.00 N
HUNTLEY___65 23559	36.99 -3.29 0.00 N	34.57 -3.18 0.00 N	37.06 -3.39 0.00 N	37.13 -3.46 0.00 N	35.41 -3.17 0.00 N	15.41 -1.03 0.00 N	81.43 -6.17 0.00 N	64.21 -3.66 0.00 N	51.54 -3.14 0.00 N	53.86 -3.27 0.00 N	67.41 -4.41 0.00 N	52.46 -3.57 0.00 N	48.84 -3.26 0.00 N	46.50 -3.21 0.00 N	44.35 -3.47 0.00 N	38.61 -3.01 0.00 N	54.25 -3.61 0.00 N	59.14 -2.99 0.00 N	41.64 -1.88 0.00 N	51.15 -2.69 0.00 N	51.64 -2.56 0.00 N	45.17 -3.40 0.00 N	43.19 -3.56 0.00 N	36.72 -3.42 0.00 N

HUNTLEY___66 23560	36.99 -3.29 0.00 N	34.57 -3.18 0.00 N	37.06 -3.39 0.00 N	37.13 -3.46 0.00 N	35.41 -3.17 0.00 N	15.41 -1.03 0.00 N	81.43 -6.17 0.00 N	64.21 -3.66 0.00 N	51.54 -3.14 0.00 N	53.86 -3.27 0.00 N	67.41 -4.41 0.00 N	52.46 -3.57 0.00 N	48.84 -3.26 0.00 N	46.50 -3.21 0.00 N	44.35 -3.47 0.00 N	38.61 -3.01 0.00 N	54.25 -3.61 0.00 N	59.14 -2.99 0.00 N	41.64 -1.88 0.00 N	51.15 -2.69 0.00 N	51.64 -2.56 0.00 N	45.17 -3.40 0.00 N	43.19 -3.56 0.00 N	36.72 -3.42 0.00 N
HUNTLEY___67 23561	36.32 -3.97 0.00 N	33.93 -3.82 0.00 N	36.39 -4.06 0.00 N	36.46 -4.13 0.00 N	34.76 -3.82 0.00 N	15.11 -1.33 0.00 N	79.62 -7.99 0.00 N	62.77 -5.10 0.00 N	50.37 -4.31 0.00 N	52.74 -4.39 0.00 N	65.99 -5.84 0.00 N	51.36 -4.67 0.00 N	47.79 -4.32 0.00 N	45.49 -4.22 0.00 N	43.37 -4.45 0.00 N	37.79 -3.83 0.00 N	53.09 -4.76 0.00 N	57.86 -4.26 0.00 N	40.75 -2.77 0.00 N	50.03 -3.81 0.00 N	50.55 -3.65 0.00 N	44.20 -4.38 0.00 N	42.20 -4.56 0.00 N	35.93 -4.21 0.00 N
HUNTLEY___68 23562	36.32 -3.97 0.00 N	33.93 -3.82 0.00 N	36.39 -4.06 0.00 N	36.45 -4.13 0.00 N	34.76 -3.82 0.00 N	15.11 -1.33 0.00 N	79.61 -7.99 0.00 N	62.77 -5.10 0.00 N	50.37 -4.31 0.00 N	52.74 -4.39 0.00 N	65.99 -5.84 0.00 N	51.35 -4.68 0.00 N	47.79 -4.32 0.00 N	45.49 -4.23 0.00 N	43.37 -4.45 0.00 N	37.79 -3.83 0.00 N	53.09 -4.77 0.00 N	57.86 -4.27 0.00 N	40.75 -2.77 0.00 N	50.03 -3.81 0.00 N	50.55 -3.65 0.00 N	44.20 -4.38 0.00 N	42.19 -4.56 0.00 N	35.92 -4.22 0.00 N
INDECK___CORINTH 23802	44.09 3.81 0.00 N	41.57 3.83 0.00 N	44.53 4.08 0.00 N	44.94 4.35 0.00 N	42.21 3.63 0.00 N	17.22 0.78 0.00 N	90.73 3.13 0.00 N	69.60 1.73 0.00 N	56.25 1.58 0.00 N	58.37 1.24 0.00 N	74.05 2.23 0.00 N	58.05 2.02 0.00 N	54.09 1.99 0.00 N	51.82 2.10 0.00 N	50.27 2.45 0.00 N	43.58 1.95 0.00 N	59.86 2.00 0.00 N	63.55 1.42 0.00 N	44.33 0.81 0.00 N	55.35 1.51 0.00 N	55.52 1.32 0.00 N	50.47 1.90 0.00 N	48.86 2.11 0.00 N	42.24 2.10 0.00 N
INDECK___ILION 23567	41.67 1.39 0.00 N	38.99 1.24 0.00 N	41.74 1.29 0.00 N	41.91 1.33 0.00 N	39.87 1.29 0.00 N	16.98 0.54 0.00 N	90.81 3.21 0.00 N	70.45 2.58 0.00 N	57.13 2.45 0.00 N	59.85 2.72 0.00 N	74.75 2.93 0.00 N	58.29 2.26 0.00 N	54.07 1.96 0.00 N	51.68 1.96 0.00 N	49.74 1.92 0.00 N	43.31 1.69 0.00 N	60.30 2.45 0.00 N	64.91 2.78 0.00 N	45.43 1.91 0.00 N	56.26 2.43 0.00 N	56.54 2.35 0.00 N	50.60 2.02 0.00 N	48.54 1.78 0.00 N	41.62 1.48 0.00 N
INDECK___OLEAN 23982	40.03 -0.25 0.00 N	37.38 -0.37 0.00 N	40.15 -0.29 0.00 N	40.10 -0.49 0.00 N	38.18 -0.40 0.00 N	16.37 -0.07 0.00 N	87.98 0.38 0.00 N	69.52 1.65 0.00 N	56.07 1.39 0.00 N	59.29 2.16 0.00 N	73.54 1.71 0.00 N	56.95 0.93 0.00 N	52.59 0.49 0.00 N	50.30 0.59 0.00 N	48.39 0.57 0.00 N	42.30 0.67 0.00 N	59.57 1.71 0.00 N	65.05 2.92 0.00 N	45.69 2.17 0.00 N	55.60 1.76 0.00 N	56.21 2.01 0.00 N	49.51 0.94 0.00 N	46.88 0.13 0.00 N	40.33 0.19 0.00 N
INDECK___OSWEGO 23783	39.18 -1.10 0.00 N	36.75 -0.99 0.00 N	39.40 -1.04 0.00 N	39.54 -1.04 0.00 N	37.57 -1.01 0.00 N	15.99 -0.45 0.00 N	84.95 -2.65 0.00 N	65.74 -2.13 0.00 N	52.98 -1.70 0.00 N	55.29 -1.84 0.00 N	69.68 -2.15 0.00 N	54.26 -1.77 0.00 N	50.51 -1.60 0.00 N	48.14 -1.57 0.00 N	46.42 -1.39 0.00 N	40.39 -1.24 0.00 N	56.05 -1.81 0.00 N	60.11 -2.02 0.00 N	42.11 -1.41 0.00 N	52.17 -1.67 0.00 N	52.55 -1.65 0.00 N	47.20 -1.38 0.00 N	45.52 -1.23 0.00 N	39.04 -1.10 0.00 N
INDECK___YERKES 23781	36.97 -3.31 0.00 N	34.55 -3.20 0.00 N	37.03 -3.42 0.00 N	37.10 -3.49 0.00 N	35.39 -3.20 0.00 N	15.40 -1.04 0.00 N	81.37 -6.23 0.00 N	64.16 -3.71 0.00 N	51.50 -3.18 0.00 N	53.80 -3.32 0.00 N	67.35 -4.47 0.00 N	52.42 -3.61 0.00 N	48.80 -3.30 0.00 N	46.47 -3.24 0.00 N	44.31 -3.51 0.00 N	38.58 -3.04 0.00 N	54.20 -3.65 0.00 N	59.08 -3.04 0.00 N	41.60 -1.92 0.00 N	51.10 -2.73 0.00 N	51.60 -2.60 0.00 N	45.13 -3.44 0.00 N	43.16 -3.59 0.00 N	36.69 -3.45 0.00 N
INDIAN POINT_GT_1 24139	41.88 1.60 0.00 N	39.07 1.32 0.00 N	41.70 1.25 0.00 N	41.78 1.20 0.00 N	39.85 1.27 0.00 N	17.13 0.69 0.00 N	92.31 4.71 0.00 N	71.88 4.01 0.00 N	58.65 3.97 0.00 N	61.84 4.71 0.00 N	76.77 4.95 0.00 N	59.74 3.71 0.00 N	55.42 3.32 0.00 N	52.97 3.26 0.00 N	50.87 3.05 0.00 N	44.37 2.74 0.00 N	62.10 4.25 0.00 N	67.34 5.22 0.00 N	47.14 3.62 0.00 N	58.07 4.24 0.00 N	58.34 4.14 0.00 N	51.70 3.13 0.00 N	49.19 2.44 0.00 N	42.11 1.97 0.00 N
INDIAN POINT_GT_2 23659	41.88 1.60 0.00 N	39.07 1.32 0.00 N	41.70 1.25 0.00 N	41.78 1.20 0.00 N	39.85 1.27 0.00 N	17.13 0.69 0.00 N	92.31 4.71 0.00 N	71.88 4.01 0.00 N	58.65 3.97 0.00 N	61.84 4.71 0.00 N	76.77 4.95 0.00 N	59.74 3.71 0.00 N	55.42 3.32 0.00 N	52.97 3.26 0.00 N	50.87 3.05 0.00 N	44.37 2.74 0.00 N	62.10 4.25 0.00 N	67.34 5.22 0.00 N	47.14 3.62 0.00 N	58.07 4.24 0.00 N	58.34 4.14 0.00 N	51.70 3.13 0.00 N	49.19 2.44 0.00 N	42.11 1.97 0.00 N
INDIAN POINT_GT_3 24019	41.88 1.60 0.00 N	39.07 1.32 0.00 N	41.70 1.25 0.00 N	41.78 1.20 0.00 N	39.85 1.27 0.00 N	17.13 0.69 0.00 N	92.31 4.71 0.00 N	71.88 4.01 0.00 N	58.65 3.97 0.00 N	61.84 4.71 0.00 N	76.77 4.95 0.00 N	59.74 3.71 0.00 N	55.42 3.32 0.00 N	52.97 3.26 0.00 N	50.87 3.05 0.00 N	44.37 2.74 0.00 N	62.10 4.25 0.00 N	67.34 5.22 0.00 N	47.14 3.62 0.00 N	58.07 4.24 0.00 N	58.34 4.14 0.00 N	51.70 3.13 0.00 N	49.19 2.44 0.00 N	42.11 1.97 0.00 N
INDIAN POINT___2 23530	41.60 1.32 0.00 N	38.81 1.06 0.00 N	41.42 0.98 0.00 N	41.51 0.92 0.00 N	39.59 1.01 0.00 N	17.03 0.59 0.00 N	91.75 4.14 0.00 N	71.45 3.58 0.00 N	58.29 3.62 0.00 N	61.46 4.33 0.00 N	76.30 4.47 0.00 N	59.37 3.34 0.00 N	55.07 2.97 0.00 N	52.64 2.93 0.00 N	50.55 2.73 0.00 N	44.09 2.47 0.00 N	61.71 3.86 0.00 N	66.95 4.82 0.00 N	46.86 3.34 0.00 N	57.73 3.89 0.00 N	58.00 3.80 0.00 N	51.39 2.81 0.00 N	48.88 2.12 0.00 N	41.84 1.70 0.00 N
INDIAN POINT___3 23531	41.55 1.27 0.00 N	38.77 1.02 0.00 N	41.38 0.94 0.00 N	41.47 0.88 0.00 N	39.54 0.96 0.00 N	17.00 0.56 0.00 N	91.57 3.97 0.00 N	71.30 3.43 0.00 N	58.16 3.48 0.00 N	61.31 4.18 0.00 N	76.11 4.29 0.00 N	59.23 3.20 0.00 N	54.94 2.84 0.00 N	52.52 2.80 0.00 N	50.43 2.62 0.00 N	43.99 2.36 0.00 N	61.56 3.70 0.00 N	66.75 4.62 0.00 N	46.72 3.20 0.00 N	57.57 3.74 0.00 N	57.85 3.65 0.00 N	51.27 2.70 0.00 N	48.79 2.04 0.00 N	41.77 1.63 0.00 N

INDIAN PT_GT_GRP 23687	41.88 1.60 0.00 N	39.07 1.32 0.00 N	41.70 1.25 0.00 N	41.78 1.20 0.00 N	39.85 1.27 0.00 N	17.13 0.69 0.00 N	92.31 4.71 0.00 N	71.88 4.01 0.00 N	58.65 3.97 0.00 N	61.84 4.71 0.00 N	76.77 4.95 0.00 N	59.74 3.71 0.00 N	55.42 3.32 0.00 N	52.97 3.26 0.00 N	50.87 3.05 0.00 N	44.37 2.74 0.00 N	62.10 4.25 0.00 N	67.34 5.22 0.00 N	47.14 3.62 0.00 N	58.07 4.24 0.00 N	58.34 4.14 0.00 N	51.70 3.13 0.00 N	49.19 2.44 0.00 N	42.11 1.97 0.00 N
IP CORINTH___1 23988	44.09 3.81 0.00 N	41.57 3.83 0.00 N	44.53 4.08 0.00 N	44.94 4.35 0.00 N	42.21 3.63 0.00 N	17.22 0.78 0.00 N	90.73 3.13 0.00 N	69.60 1.73 0.00 N	56.25 1.58 0.00 N	58.37 1.24 0.00 N	74.05 2.23 0.00 N	58.05 2.02 0.00 N	54.09 1.99 0.00 N	51.82 2.10 0.00 N	50.27 2.45 0.00 N	43.58 1.95 0.00 N	59.86 2.00 0.00 N	63.55 1.42 0.00 N	44.33 0.81 0.00 N	55.35 1.51 0.00 N	55.52 1.32 0.00 N	50.47 1.90 0.00 N	48.86 2.11 0.00 N	42.24 2.10 0.00 N
IP___TICONDEROGA 23804	44.72 4.44 0.00 N	42.54 4.80 0.00 N	45.49 5.05 0.00 N	46.04 5.45 0.00 N	43.41 4.83 0.00 N	17.75 1.31 0.00 N	93.29 5.69 0.00 N	71.12 3.25 0.00 N	57.77 3.09 0.00 N	60.25 3.12 0.00 N	75.56 3.74 0.00 N	59.45 3.42 0.00 N	55.21 3.11 0.00 N	53.22 3.50 0.00 N	51.66 3.85 0.00 N	44.91 3.29 0.00 N	61.04 3.18 0.00 N	64.37 2.25 0.00 N	44.80 1.28 0.00 N	56.17 2.33 0.00 N	56.60 2.40 0.00 N	51.62 3.05 0.00 N	50.16 3.40 0.00 N	43.58 3.44 0.00 N
JARVIS____ 23743	40.53 0.25 0.00 N	37.96 0.21 0.00 N	40.67 0.22 0.00 N	40.81 0.23 0.00 N	38.81 0.23 0.00 N	16.54 0.10 0.00 N	88.16 0.56 0.00 N	68.32 0.45 0.00 N	55.16 0.48 0.00 N	57.68 0.56 0.00 N	72.35 0.53 0.00 N	56.44 0.41 0.00 N	52.45 0.35 0.00 N	50.07 0.36 0.00 N	48.18 0.36 0.00 N	41.94 0.32 0.00 N	58.33 0.48 0.00 N	62.64 0.51 0.00 N	43.87 0.35 0.00 N	54.30 0.46 0.00 N	54.64 0.44 0.00 N	48.97 0.40 0.00 N	47.10 0.35 0.00 N	40.43 0.29 0.00 N
JENNISON___1 23625	41.92 1.64 0.00 N	39.27 1.52 0.00 N	42.01 1.57 0.00 N	42.10 1.51 0.00 N	40.06 1.48 0.00 N	17.20 0.76 0.00 N	92.44 4.83 0.00 N	71.94 4.07 0.00 N	58.38 3.70 0.00 N	61.26 4.13 0.00 N	76.50 4.67 0.00 N	59.61 3.58 0.00 N	55.29 3.18 0.00 N	52.73 3.01 0.00 N	50.66 2.84 0.00 N	44.10 2.48 0.00 N	61.67 3.81 0.00 N	66.75 4.62 0.00 N	46.74 3.22 0.00 N	57.67 3.84 0.00 N	57.94 3.74 0.00 N	51.52 2.94 0.00 N	49.13 2.38 0.00 N	41.99 1.85 0.00 N
JENNISON___2 23626	41.88 1.59 0.00 N	39.23 1.48 0.00 N	41.97 1.52 0.00 N	42.05 1.47 0.00 N	40.02 1.44 0.00 N	17.18 0.74 0.00 N	92.29 4.69 0.00 N	71.81 3.94 0.00 N	58.28 3.61 0.00 N	61.16 4.04 0.00 N	76.37 4.54 0.00 N	59.52 3.49 0.00 N	55.20 3.09 0.00 N	52.64 2.93 0.00 N	50.58 2.76 0.00 N	44.03 2.41 0.00 N	61.57 3.71 0.00 N	66.62 4.49 0.00 N	46.65 3.13 0.00 N	57.56 3.73 0.00 N	57.83 3.63 0.00 N	51.44 2.86 0.00 N	49.06 2.31 0.00 N	41.94 1.80 0.00 N
KEDC PORT_JEFF_GT2 24210	50.88 3.42 -7.17 N	60.90 3.19 -19.97 N	60.76 3.17 -17.15 N	59.63 3.14 -15.90 N	60.28 3.10 -18.61 N	54.68 1.42 -36.83 N	98.61 7.68 -3.33 N	73.18 5.30 -0.02 N	63.95 5.64 -3.63 N	73.68 6.90 -9.65 N	105.14 7.49 -25.82 N	77.82 5.81 -15.98 N	76.74 5.22 -19.42 N	75.94 4.98 -21.24 N	77.38 4.70 -24.87 N	71.08 3.99 -25.46 N	79.04 6.00 -15.19 N	106.89 6.22 -38.54 N	90.99 4.28 -43.19 N	75.89 5.09 -16.96 N	91.26 5.36 -31.70 N	76.14 4.69 -22.88 N	73.26 4.12 -22.39 N	62.39 3.33 -18.92 N
KEDC PORT_JEFF_GT3 24211	50.88 3.42 -7.17 N	60.90 3.19 -19.97 N	60.76 3.17 -17.15 N	59.63 3.14 -15.90 N	60.28 3.10 -18.61 N	54.68 1.42 -36.83 N	98.61 7.68 -3.33 N	73.18 5.30 -0.02 N	63.95 5.64 -3.63 N	73.68 6.90 -9.65 N	105.14 7.49 -25.82 N	77.82 5.81 -15.98 N	76.74 5.22 -19.42 N	75.94 4.98 -21.24 N	77.38 4.70 -24.87 N	71.08 3.99 -25.46 N	79.04 6.00 -15.19 N	106.89 6.22 -38.54 N	90.99 4.28 -43.19 N	75.89 5.09 -16.96 N	91.26 5.36 -31.70 N	76.14 4.69 -22.88 N	73.26 4.12 -22.39 N	62.39 3.33 -18.92 N
KEDC_GLWD_GRP 24221	50.60 3.15 -7.17 N	60.46 2.74 -19.97 N	60.32 2.72 -17.15 N	59.15 2.66 -15.90 N	59.86 2.67 -18.61 N	54.55 1.28 -36.83 N	98.87 7.94 -3.33 N	74.20 6.31 -0.02 N	64.46 6.15 -3.63 N	70.90 7.21 -6.56 N	105.60 7.95 -25.82 N	77.97 5.96 -15.98 N	77.07 5.55 -19.42 N	76.42 5.47 -21.24 N	77.70 5.01 -24.87 N	71.23 4.15 -25.46 N	79.42 6.38 -15.19 N	108.24 7.57 -38.54 N	92.01 5.30 -43.19 N	77.05 6.25 -16.96 N	91.99 6.09 -31.70 N	75.45 4.83 -22.05 N	71.75 4.33 -20.67 N	54.34 3.61 -10.60 N
KEDC_GLWD_GT4 24219	50.60 3.15 -7.17 N	60.46 2.74 -19.97 N	60.32 2.72 -17.15 N	59.15 2.66 -15.90 N	59.86 2.67 -18.61 N	54.55 1.28 -36.83 N	98.87 7.94 -3.33 N	74.20 6.31 -0.02 N	64.46 6.15 -3.63 N	70.90 7.21 -6.56 N	105.60 7.95 -25.82 N	77.97 5.96 -15.98 N	77.07 5.55 -19.42 N	76.42 5.47 -21.24 N	77.70 5.01 -24.87 N	71.23 4.15 -25.46 N	79.42 6.38 -15.19 N	108.24 7.57 -38.54 N	92.01 5.30 -43.19 N	77.05 6.25 -16.96 N	91.99 6.09 -31.70 N	75.45 4.83 -22.05 N	71.75 4.33 -20.67 N	54.34 3.61 -10.60 N
KEDC_GLWD_GT5 24220	50.60 3.15 -7.17 N	60.46 2.74 -19.97 N	60.32 2.72 -17.15 N	59.15 2.66 -15.90 N	59.86 2.67 -18.61 N	54.55 1.28 -36.83 N	98.87 7.94 -3.33 N	74.20 6.31 -0.02 N	64.46 6.15 -3.63 N	70.90 7.21 -6.56 N	105.60 7.95 -25.82 N	77.97 5.96 -15.98 N	77.07 5.55 -19.42 N	76.42 5.47 -21.24 N	77.70 5.01 -24.87 N	71.23 4.15 -25.46 N	79.42 6.38 -15.19 N	108.24 7.57 -38.54 N	92.01 5.30 -43.19 N	77.05 6.25 -16.96 N	91.99 6.09 -31.70 N	75.45 4.83 -22.05 N	71.75 4.33 -20.67 N	54.34 3.61 -10.60 N
KENSICO____ 23655	42.20 1.92 0.00 N	39.36 1.61 0.00 N	42.00 1.55 0.00 N	42.08 1.49 0.00 N	40.13 1.55 0.00 N	17.25 0.81 0.00 N	93.02 5.42 0.00 N	72.44 4.57 0.00 N	59.15 4.47 0.00 N	62.39 5.26 0.00 N	77.45 5.63 0.00 N	60.28 4.25 0.00 N	55.93 3.82 0.00 N	53.46 3.74 0.00 N	51.33 3.52 0.00 N	44.77 3.15 0.00 N	62.68 4.83 0.00 N	67.95 5.82 0.00 N	47.56 4.04 0.00 N	58.58 4.74 0.00 N	58.83 4.63 0.00 N	52.13 3.56 0.00 N	49.60 2.84 0.00 N	42.45 2.31 0.00 N
KIAC_JFK_AIRPORT 23541	43.67 1.79 -1.60 N	39.23 1.49 0.00 N	41.81 1.37 0.00 N	41.90 1.31 0.00 N	39.96 1.38 0.00 N	17.17 0.73 0.00 N	92.78 5.01 -0.17 N	75.80 4.11 -3.82 N	88.44 4.43 -29.34 N	74.47 5.39 -11.95 N	77.02 5.19 0.00 N	61.70 3.73 -1.94 N	63.54 3.32 -8.11 N	63.34 3.21 -10.41 N	62.47 2.97 -11.69 N	65.20 2.79 -20.78 N	75.10 4.43 -12.82 N	67.46 5.33 0.00 N	65.96 3.68 -18.76 N	70.16 4.28 -12.05 N	71.78 4.18 -13.40 N	69.13 3.13 -17.42 N	66.02 2.42 -16.85 N	59.29 1.89 -17.26 N

KIAC_JFK_GT1 23816	43.67 1.79 -1.60 N	39.23 1.49 0.00 N	41.81 1.37 0.00 N	41.90 1.31 0.00 N	39.96 1.38 0.00 N	17.17 0.73 0.00 N	92.78 5.01 -0.17 N	75.80 4.11 -3.82 N	88.44 4.43 -29.34 N	74.47 5.39 -11.95 N	77.02 5.19 0.00 N	61.70 3.73 -1.94 N	63.54 3.32 -8.11 N	63.34 3.21 -10.41 N	62.47 2.97 -11.69 N	65.20 2.79 -20.78 N	75.10 4.43 -12.82 N	67.46 5.33 0.00 N	65.96 3.68 -18.76 N	70.16 4.28 -12.05 N	71.78 4.18 -13.40 N	69.13 3.13 -17.42 N	66.02 2.42 -16.85 N	59.29 1.89 -17.26 N
KIAC_JFK_GT2 23817	43.67 1.79 -1.60 N	39.23 1.49 0.00 N	41.81 1.37 0.00 N	41.90 1.31 0.00 N	39.96 1.38 0.00 N	17.17 0.73 0.00 N	92.78 5.01 -0.17 N	75.80 4.11 -3.82 N	88.44 4.43 -29.34 N	74.47 5.39 -11.95 N	77.02 5.19 0.00 N	61.70 3.73 -1.94 N	63.54 3.32 -8.11 N	63.34 3.21 -10.41 N	62.47 2.97 -11.69 N	65.20 2.79 -20.78 N	75.10 4.43 -12.82 N	67.46 5.33 0.00 N	65.96 3.68 -18.76 N	70.16 4.28 -12.05 N	71.78 4.18 -13.40 N	69.13 3.13 -17.42 N	66.02 2.42 -16.85 N	59.29 1.89 -17.26 N
KINTIGH____ 23543	36.23 -4.05 0.00 N	33.95 -3.80 0.00 N	36.43 -4.02 0.00 N	36.44 -4.14 0.00 N	34.67 -3.91 0.00 N	14.92 -1.52 0.00 N	78.55 -9.05 0.00 N	61.93 -5.94 0.00 N	49.63 -5.05 0.00 N	52.15 -4.98 0.00 N	64.97 -6.86 0.00 N	50.32 -5.71 0.00 N	46.80 -5.31 0.00 N	44.55 -5.16 0.00 N	42.52 -5.29 0.00 N	37.03 -4.60 0.00 N	51.98 -5.87 0.00 N	56.63 -5.50 0.00 N	39.91 -3.61 0.00 N	48.89 -4.95 0.00 N	49.48 -4.71 0.00 N	43.36 -5.21 0.00 N	41.39 -5.37 0.00 N	35.43 -4.71 0.00 N
LEDERLE____ 23769	41.61 1.33 0.00 N	38.83 1.08 0.00 N	41.49 1.05 0.00 N	41.58 0.99 0.00 N	39.65 1.07 0.00 N	17.09 0.65 0.00 N	92.12 4.52 0.00 N	71.90 4.03 0.00 N	58.64 3.97 0.00 N	61.77 4.64 0.00 N	76.61 4.79 0.00 N	59.56 3.53 0.00 N	55.18 3.08 0.00 N	52.73 3.01 0.00 N	50.64 2.82 0.00 N	44.16 2.53 0.00 N	61.92 4.07 0.00 N	67.39 5.27 0.00 N	47.22 3.70 0.00 N	58.17 4.33 0.00 N	58.48 4.28 0.00 N	51.74 3.17 0.00 N	49.10 2.35 0.00 N	41.94 1.80 0.00 N
LINDEN COGEN____ 23786	42.50 2.22 0.00 N	39.60 1.85 0.00 N	42.21 1.77 0.00 N	42.28 1.69 0.00 N	40.35 1.77 0.00 N	17.36 0.92 0.00 N	93.76 6.16 0.00 N	73.05 5.18 0.00 N	59.71 5.04 0.00 N	63.08 5.95 0.00 N	78.26 6.44 0.00 N	60.92 4.89 0.00 N	56.53 4.43 0.00 N	54.04 4.32 0.00 N	51.88 4.07 0.00 N	45.28 3.66 0.00 N	63.42 5.57 0.00 N	68.77 6.64 0.00 N	48.09 4.57 0.00 N	59.19 5.35 0.00 N	59.36 5.16 0.00 N	52.52 3.94 0.00 N	49.97 3.21 0.00 N	42.75 2.61 0.00 N
LIPA_MISC_IPP 23656	50.76 3.31 -7.17 N	60.79 3.08 -19.97 N	60.64 3.05 -17.15 N	59.52 3.03 -15.90 N	60.18 2.99 -18.61 N	54.64 1.37 -36.83 N	98.35 7.43 -3.33 N	72.99 5.11 -0.02 N	63.79 5.48 -3.63 N	73.55 6.76 -9.66 N	105.20 7.55 -25.82 N	77.86 5.86 -15.98 N	76.78 5.27 -19.42 N	75.98 5.03 -21.24 N	77.43 4.75 -24.87 N	71.26 4.17 -25.46 N	79.20 6.16 -15.19 N	106.70 6.04 -38.54 N	90.85 4.14 -43.19 N	75.72 4.92 -16.96 N	91.32 5.42 -31.70 N	76.36 4.90 -22.88 N	73.18 4.03 -22.39 N	62.31 3.22 -18.95 N
LITTLE FALLS____HYD 24013	43.36 3.08 0.00 N	40.47 2.72 0.00 N	43.27 2.82 0.00 N	43.47 2.88 0.00 N	41.40 2.82 0.00 N	17.64 1.20 0.00 N	94.87 7.27 0.00 N	73.81 5.94 0.00 N	60.28 5.60 0.00 N	63.40 6.27 0.00 N	78.45 6.62 0.00 N	61.14 5.11 0.00 N	56.54 4.43 0.00 N	54.18 4.47 0.00 N	52.11 4.30 0.00 N	45.43 3.80 0.00 N	63.46 5.61 0.00 N	68.60 6.47 0.00 N	47.99 4.47 0.00 N	59.44 5.60 0.00 N	59.60 5.40 0.00 N	53.12 4.55 0.00 N	50.72 3.96 0.00 N	43.43 3.29 0.00 N
LONG_LAKE_PHOENIX 24014	39.23 -1.05 0.00 N	36.78 -0.96 0.00 N	39.44 -1.01 0.00 N	39.58 -1.01 0.00 N	37.60 -0.98 0.00 N	16.01 -0.43 0.00 N	85.10 -2.50 0.00 N	65.88 -1.99 0.00 N	53.14 -1.54 0.00 N	55.47 -1.66 0.00 N	69.86 -1.96 0.00 N	54.39 -1.64 0.00 N	50.62 -1.48 0.00 N	48.24 -1.48 0.00 N	46.53 -1.28 0.00 N	40.48 -1.15 0.00 N	56.18 -1.68 0.00 N	60.28 -1.84 0.00 N	42.23 -1.29 0.00 N	52.32 -1.51 0.00 N	52.70 -1.49 0.00 N	47.31 -1.26 0.00 N	45.60 -1.15 0.00 N	39.09 -1.05 0.00 N
LOVETT____3 23632	41.68 1.40 0.00 N	38.88 1.14 0.00 N	41.56 1.11 0.00 N	41.63 1.05 0.00 N	39.70 1.12 0.00 N	17.09 0.65 0.00 N	92.11 4.51 0.00 N	71.82 3.95 0.00 N	58.54 3.86 0.00 N	61.65 4.52 0.00 N	76.49 4.66 0.00 N	59.47 3.44 0.00 N	55.11 3.01 0.00 N	52.66 2.94 0.00 N	50.57 2.75 0.00 N	44.09 2.47 0.00 N	61.83 3.98 0.00 N	67.29 5.16 0.00 N	47.15 3.63 0.00 N	58.06 4.23 0.00 N	58.37 4.18 0.00 N	51.67 3.09 0.00 N	49.05 2.30 0.00 N	41.94 1.80 0.00 N
LOVETT____4 23642	41.68 1.40 0.00 N	38.88 1.14 0.00 N	41.56 1.11 0.00 N	41.63 1.05 0.00 N	39.70 1.12 0.00 N	17.09 0.65 0.00 N	92.11 4.51 0.00 N	71.83 3.96 0.00 N	58.54 3.86 0.00 N	61.65 4.52 0.00 N	76.49 4.66 0.00 N	59.47 3.44 0.00 N	55.11 3.01 0.00 N	52.66 2.94 0.00 N	50.57 2.75 0.00 N	44.09 2.47 0.00 N	61.83 3.98 0.00 N	67.28 5.16 0.00 N	47.15 3.63 0.00 N	58.07 4.23 0.00 N	58.37 4.18 0.00 N	51.67 3.09 0.00 N	49.05 2.30 0.00 N	41.94 1.80 0.00 N
LOVETT____5 23593	41.68 1.40 0.00 N	38.89 1.14 0.00 N	41.56 1.11 0.00 N	41.64 1.05 0.00 N	39.71 1.12 0.00 N	17.10 0.66 0.00 N	92.12 4.52 0.00 N	71.83 3.96 0.00 N	58.55 3.87 0.00 N	61.66 4.53 0.00 N	76.49 4.67 0.00 N	59.47 3.44 0.00 N	55.11 3.01 0.00 N	52.66 2.95 0.00 N	50.57 2.75 0.00 N	44.10 2.47 0.00 N	61.84 3.98 0.00 N	67.29 5.16 0.00 N	47.16 3.64 0.00 N	58.07 4.23 0.00 N	58.38 4.18 0.00 N	51.67 3.10 0.00 N	49.06 2.31 0.00 N	41.94 1.80 0.00 N
LOWER RAQUET____HYD 24057	39.81 -0.47 0.00 N	37.48 -0.27 0.00 N	40.20 -0.25 0.00 N	40.38 -0.21 0.00 N	38.29 -0.29 0.00 N	16.19 -0.25 0.00 N	85.74 -1.86 0.00 N	65.98 -1.89 0.00 N	52.62 -2.06 0.00 N	54.43 -2.70 0.00 N	69.86 -1.97 0.00 N	54.67 -1.36 0.00 N	51.13 -0.97 0.00 N	48.56 -1.15 0.00 N	46.71 -1.11 0.00 N	40.58 -1.04 0.00 N	55.98 -1.87 0.00 N	59.73 -2.39 0.00 N	41.77 -1.75 0.00 N	51.68 -2.16 0.00 N	52.12 -2.08 0.00 N	47.06 -1.52 0.00 N	45.61 -1.15 0.00 N	39.39 -0.75 0.00 N
LOWER____HUDSON 24059	43.89 3.61 0.00 N	41.30 3.55 0.00 N	44.23 3.79 0.00 N	44.57 3.98 0.00 N	42.21 3.63 0.00 N	17.65 1.21 0.00 N	93.45 5.85 0.00 N	71.67 3.80 0.00 N	57.88 3.20 0.00 N	59.98 2.85 0.00 N	76.11 4.28 0.00 N	59.69 3.66 0.00 N	55.61 3.51 0.00 N	53.12 3.40 0.00 N	51.35 3.53 0.00 N	44.59 2.97 0.00 N	61.32 3.46 0.00 N	64.93 2.80 0.00 N	45.30 1.78 0.00 N	56.55 2.71 0.00 N	56.73 2.53 0.00 N	51.70 3.13 0.00 N	50.36 3.60 0.00 N	43.48 3.34 0.00 N

LWR___OSWEGATCHIE_HYD 23850	39.99 -0.29 0.00 N	37.67 -0.08 0.00 N	40.41 -0.04 0.00 N	40.61 0.02 0.00 N	38.49 -0.10 0.00 N	16.23 -0.21 0.00 N	85.59 -2.01 0.00 N	65.82 -2.05 0.00 N	52.79 -1.88 0.00 N	54.65 -2.48 0.00 N	70.23 -1.60 0.00 N	54.78 -1.24 0.00 N	51.25 -0.85 0.00 N	48.60 -1.12 0.00 N	46.96 -0.86 0.00 N	40.76 -0.87 0.00 N	56.09 -1.77 0.00 N	59.80 -2.32 0.00 N	41.78 -1.74 0.00 N	51.87 -1.97 0.00 N	52.36 -1.84 0.00 N	47.38 -1.20 0.00 N	45.89 -0.86 0.00 N	39.70 -0.44 0.00 N
MG INDUSTRY___DRP 24185	43.39 3.11 0.00 N	40.76 3.01 0.00 N	43.67 3.22 0.00 N	43.92 3.33 0.00 N	41.65 3.07 0.00 N	17.49 1.05 0.00 N	92.31 4.71 0.00 N	70.79 2.92 0.00 N	57.03 2.35 0.00 N	59.08 1.95 0.00 N	75.20 3.37 0.00 N	58.91 2.88 0.00 N	54.97 2.86 0.00 N	52.37 2.66 0.00 N	50.57 2.76 0.00 N	43.93 2.31 0.00 N	60.50 2.65 0.00 N	64.13 2.01 0.00 N	44.77 1.25 0.00 N	55.84 2.00 0.00 N	56.01 1.82 0.00 N	51.08 2.50 0.00 N	49.85 3.09 0.00 N	43.03 2.89 0.00 N
MID___OSWEGATCHIE_HYD 23849	39.99 -0.29 0.00 N	37.67 -0.08 0.00 N	40.41 -0.04 0.00 N	40.61 0.02 0.00 N	38.49 -0.10 0.00 N	16.23 -0.21 0.00 N	85.59 -2.01 0.00 N	65.82 -2.05 0.00 N	52.79 -1.88 0.00 N	54.65 -2.48 0.00 N	70.23 -1.60 0.00 N	54.78 -1.24 0.00 N	51.25 -0.85 0.00 N	48.60 -1.12 0.00 N	46.96 -0.86 0.00 N	40.76 -0.87 0.00 N	56.09 -1.77 0.00 N	59.80 -2.32 0.00 N	41.78 -1.74 0.00 N	51.87 -1.97 0.00 N	52.36 -1.84 0.00 N	47.38 -1.20 0.00 N	45.89 -0.86 0.00 N	39.70 -0.44 0.00 N
MID___RAQUETTE_HYD 23851	39.81 -0.47 0.00 N	37.48 -0.27 0.00 N	40.20 -0.25 0.00 N	40.38 -0.21 0.00 N	38.29 -0.29 0.00 N	16.19 -0.25 0.00 N	85.74 -1.86 0.00 N	65.98 -1.89 0.00 N	52.62 -2.06 0.00 N	54.43 -2.70 0.00 N	69.86 -1.97 0.00 N	54.67 -1.36 0.00 N	51.13 -0.97 0.00 N	48.56 -1.15 0.00 N	46.71 -1.11 0.00 N	40.58 -1.04 0.00 N	55.98 -1.87 0.00 N	59.73 -2.39 0.00 N	41.77 -1.75 0.00 N	51.68 -2.16 0.00 N	52.12 -2.08 0.00 N	47.06 -1.52 0.00 N	45.61 -1.15 0.00 N	39.39 -0.75 0.00 N
MILLIKEN___1 23584	37.52 -2.76 0.00 N	34.92 -2.82 0.00 N	37.28 -3.16 0.00 N	37.33 -3.26 0.00 N	35.62 -2.96 0.00 N	15.92 -0.52 0.00 N	84.76 -2.84 0.00 N	65.48 -2.39 0.00 N	52.93 -1.75 0.00 N	55.13 -2.00 0.00 N	69.48 -2.35 0.00 N	54.25 -1.78 0.00 N	50.45 -1.65 0.00 N	48.07 -1.65 0.00 N	46.25 -1.56 0.00 N	40.31 -1.31 0.00 N	56.59 -1.26 0.00 N	61.10 -1.03 0.00 N	42.82 -0.70 0.00 N	52.85 -0.99 0.00 N	52.91 -1.29 0.00 N	47.09 -1.48 0.00 N	45.26 -1.49 0.00 N	38.23 -1.91 0.00 N
MILLIKEN___2 23585	37.52 -2.76 0.00 N	34.92 -2.82 0.00 N	37.28 -3.17 0.00 N	37.32 -3.27 0.00 N	35.62 -2.97 0.00 N	15.91 -0.53 0.00 N	84.66 -2.94 0.00 N	65.47 -2.40 0.00 N	52.94 -1.74 0.00 N	55.13 -2.00 0.00 N	69.47 -2.35 0.00 N	54.24 -1.79 0.00 N	50.44 -1.66 0.00 N	48.06 -1.65 0.00 N	46.25 -1.57 0.00 N	40.30 -1.32 0.00 N	56.59 -1.26 0.00 N	61.09 -1.04 0.00 N	42.81 -0.71 0.00 N	52.85 -0.99 0.00 N	52.90 -1.29 0.00 N	47.10 -1.48 0.00 N	45.29 -1.46 0.00 N	38.24 -1.89 0.00 N
MILLIKEN___DIESEL 23629	37.52 -2.76 0.00 N	34.92 -2.82 0.00 N	37.28 -3.17 0.00 N	37.32 -3.27 0.00 N	35.62 -2.97 0.00 N	15.91 -0.53 0.00 N	84.66 -2.94 0.00 N	65.47 -2.40 0.00 N	52.94 -1.74 0.00 N	55.13 -2.00 0.00 N	69.47 -2.35 0.00 N	54.24 -1.79 0.00 N	50.44 -1.66 0.00 N	48.06 -1.65 0.00 N	46.25 -1.57 0.00 N	40.30 -1.32 0.00 N	56.59 -1.26 0.00 N	61.09 -1.04 0.00 N	42.81 -0.71 0.00 N	52.85 -0.99 0.00 N	52.90 -1.29 0.00 N	47.10 -1.48 0.00 N	45.29 -1.46 0.00 N	38.24 -1.89 0.00 N
MODEL_CITY_ENERGY 24167	36.38 -3.90 0.00 N	34.00 -3.75 0.00 N	36.44 -4.00 0.00 N	36.54 -4.05 0.00 N	34.84 -3.74 0.00 N	15.16 -1.28 0.00 N	79.83 -7.77 0.00 N	62.86 -5.01 0.00 N	50.45 -4.22 0.00 N	52.76 -4.36 0.00 N	66.10 -5.73 0.00 N	51.46 -4.57 0.00 N	47.98 -4.12 0.00 N	45.69 -4.02 0.00 N	43.57 -4.24 0.00 N	37.95 -3.68 0.00 N	53.27 -4.59 0.00 N	57.95 -4.18 0.00 N	40.79 -2.73 0.00 N	50.17 -3.66 0.00 N	50.68 -3.51 0.00 N	44.37 -4.21 0.00 N	42.40 -4.35 0.00 N	36.03 -4.11 0.00 N
MOHAWK_PAPER___DRP 24187	44.14 3.86 0.00 N	41.49 3.74 0.00 N	44.47 4.02 0.00 N	44.76 4.17 0.00 N	42.43 3.85 0.00 N	17.82 1.38 0.00 N	94.44 6.84 0.00 N	72.47 4.60 0.00 N	58.37 3.69 0.00 N	60.44 3.31 0.00 N	76.90 5.07 0.00 N	60.27 4.24 0.00 N	56.20 4.09 0.00 N	53.59 3.87 0.00 N	51.76 3.94 0.00 N	44.96 3.34 0.00 N	61.88 4.03 0.00 N	65.59 3.47 0.00 N	45.79 2.27 0.00 N	57.12 3.29 0.00 N	57.29 3.09 0.00 N	52.23 3.65 0.00 N	50.90 4.14 0.00 N	43.88 3.74 0.00 N
MONGAUP___HYD 23641	40.86 0.58 0.00 N	38.18 0.43 0.00 N	40.83 0.39 0.00 N	40.92 0.34 0.00 N	39.00 0.42 0.00 N	16.75 0.32 0.00 N	89.91 2.31 0.00 N	70.01 2.14 0.00 N	56.97 2.30 0.00 N	59.94 2.81 0.00 N	74.42 2.59 0.00 N	57.89 1.86 0.00 N	53.65 1.55 0.00 N	51.29 1.57 0.00 N	49.26 1.44 0.00 N	42.95 1.32 0.00 N	60.06 2.21 0.00 N	65.13 3.00 0.00 N	45.65 2.13 0.00 N	56.30 2.47 0.00 N	56.67 2.47 0.00 N	50.27 1.70 0.00 N	47.89 1.14 0.00 N	41.06 0.92 0.00 N
MONTAUK___DIESEL 23721	50.76 3.31 -7.17 N	60.79 3.08 -19.97 N	60.64 3.05 -17.15 N	59.52 3.03 -15.90 N	60.18 2.99 -18.61 N	54.64 1.37 -36.83 N	98.35 7.43 -3.33 N	72.99 5.11 -0.02 N	63.79 5.48 -3.63 N	73.55 6.76 -9.66 N	105.20 7.55 -25.82 N	77.86 5.86 -15.98 N	76.78 5.27 -19.42 N	75.98 5.03 -21.24 N	77.43 4.75 -24.87 N	71.26 4.17 -25.46 N	79.20 6.16 -15.19 N	106.70 6.04 -38.54 N	90.85 4.14 -43.19 N	75.72 4.92 -16.96 N	91.32 5.42 -31.70 N	76.36 4.90 -22.88 N	73.18 4.03 -22.39 N	62.30 3.22 -18.94 N
N SALMON___HYD 24042	39.59 -0.70 0.00 N	37.20 -0.55 0.00 N	39.90 -0.55 0.00 N	40.07 -0.52 0.00 N	38.03 -0.56 0.00 N	16.12 -0.32 0.00 N	85.18 -2.42 0.00 N	65.80 -2.07 0.00 N	53.07 -1.61 0.00 N	55.27 -1.86 0.00 N	70.23 -1.60 0.00 N	54.65 -1.38 0.00 N	50.95 -1.15 0.00 N	48.44 -1.27 0.00 N	46.84 -0.98 0.00 N	40.71 -0.91 0.00 N	56.23 -1.63 0.00 N	60.12 -2.00 0.00 N	42.07 -1.45 0.00 N	52.22 -1.62 0.00 N	52.72 -1.47 0.00 N	47.50 -1.07 0.00 N	45.94 -0.81 0.00 N	39.44 -0.70 0.00 N
N.E._GEN_SANDY PD 24062	42.08 1.80 0.00 N	39.53 1.79 0.00 N	42.33 1.88 0.00 N	42.58 1.99 0.00 N	40.40 1.81 0.00 N	17.02 0.58 0.00 N	63.90 3.76 10.87 N	67.78 3.01 -6.90 N	56.30 1.62 0.00 N	58.65 1.52 0.00 N	73.90 2.07 0.00 N	57.81 1.78 0.00 N	53.78 1.67 0.00 N	51.38 1.67 0.00 N	49.57 1.75 0.00 N	62.23 2.84 -4.85 N	50.00 3.50 8.22 N	63.45 1.33 0.00 N	44.34 0.82 0.00 N	55.14 1.30 0.00 N	65.44 3.30 -1.11 N	50.12 1.54 0.00 N	48.54 1.79 0.00 N	41.85 1.71 0.00 N

NARROWS_GT1_1 24228	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.94 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.24 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.76 7.60 -7.04 N	85.98 5.31 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.21 -31.94 N
NARROWS_GT1_2 24229	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.94 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.24 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.76 7.60 -7.04 N	85.98 5.31 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.21 -31.94 N
NARROWS_GT1_3 24230	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.94 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.24 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.76 7.60 -7.04 N	85.98 5.31 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.21 -31.94 N
NARROWS_GT1_4 24231	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.94 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.24 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.76 7.60 -7.04 N	85.98 5.31 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.21 -31.94 N
NARROWS_GT1_5 24232	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.94 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.24 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.76 7.60 -7.04 N	85.98 5.31 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.21 -31.94 N
NARROWS_GT1_6 24233	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.94 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.24 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.76 7.60 -7.04 N	85.98 5.31 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.21 -31.94 N
NARROWS_GT1_7 24234	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.94 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.24 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.76 7.60 -7.04 N	85.98 5.31 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.21 -31.94 N
NARROWS_GT1_8 24235	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.94 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.24 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.76 7.60 -7.04 N	85.98 5.31 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.21 -31.94 N
NARROWS_GT1_GRP 23726	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.94 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.24 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.76 7.60 -7.04 N	85.98 5.31 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.21 -31.94 N
NARROWS_GT2_1 24236	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.94 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.24 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.76 7.60 -7.04 N	85.98 5.31 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.21 -31.94 N
NARROWS_GT2_2 24237	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.94 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.24 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.76 7.60 -7.04 N	85.98 5.31 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.21 -31.94 N
NARROWS_GT2_3 24238	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.94 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.24 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.76 7.60 -7.04 N	85.98 5.31 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.21 -31.94 N
NARROWS_GT2_4 24239	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.94 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.24 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.76 7.60 -7.04 N	85.98 5.31 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.21 -31.94 N

NARROWS_GT2_5 24240	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.94 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.24 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.76 7.60 -7.04 N	85.98 5.31 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.21 -31.94 N
NARROWS_GT2_6 24241	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.94 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.24 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.76 7.60 -7.04 N	85.98 5.31 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.21 -31.94 N
NARROWS_GT2_7 24242	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.94 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.24 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.76 7.60 -7.04 N	85.98 5.31 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.21 -31.94 N
NARROWS_GT2_8 24243	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.94 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.24 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.76 7.60 -7.04 N	85.98 5.31 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.21 -31.94 N
NARROWS_GT2_GRP 23741	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.94 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.24 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.76 7.60 -7.04 N	85.98 5.31 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.21 -31.94 N
NEG CAPITAL___MECHNVIL 23645	43.89 3.61 0.00 N	41.30 3.55 0.00 N	44.23 3.79 0.00 N	44.57 3.98 0.00 N	42.21 3.63 0.00 N	17.65 1.21 0.00 N	93.45 5.85 0.00 N	71.67 3.80 0.00 N	57.88 3.20 0.00 N	59.98 2.85 0.00 N	76.11 4.28 0.00 N	59.69 3.66 0.00 N	55.61 3.51 0.00 N	53.12 3.40 0.00 N	51.35 3.53 0.00 N	44.59 2.97 0.00 N	61.32 3.46 0.00 N	64.93 2.80 0.00 N	45.30 1.78 0.00 N	56.55 2.71 0.00 N	56.73 2.53 0.00 N	51.70 3.13 0.00 N	50.36 3.60 0.00 N	43.48 3.34 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	35.80 -4.48 0.00 N	33.00 -4.75 0.00 N	35.45 -5.00 0.00 N	35.58 -5.01 0.00 N	34.11 -4.47 0.00 N	15.26 -1.18 0.00 N	81.35 -6.25 0.00 N	64.18 -3.69 0.00 N	51.54 -3.13 0.00 N	53.64 -3.49 0.00 N	68.03 -3.79 0.00 N	53.13 -2.90 0.00 N	49.51 -2.60 0.00 N	47.18 -2.54 0.00 N	45.35 -2.46 0.00 N	39.59 -2.04 0.00 N	55.61 -2.24 0.00 N	60.41 -1.72 0.00 N	42.53 -0.99 0.00 N	52.33 -1.51 0.00 N	52.64 -1.56 0.00 N	46.23 -2.34 0.00 N	44.23 -2.52 0.00 N	37.08 -3.06 0.00 N
NEG CENTRAL___DRP 24199	39.47 -0.82 0.00 N	36.98 -0.77 0.00 N	39.50 -0.95 0.00 N	39.60 -0.98 0.00 N	37.67 -0.92 0.00 N	16.05 -0.39 0.00 N	85.40 -2.20 0.00 N	65.98 -1.89 0.00 N	53.05 -1.63 0.00 N	55.36 -1.77 0.00 N	69.62 -2.21 0.00 N	54.42 -1.61 0.00 N	50.77 -1.33 0.00 N	48.46 -1.25 0.00 N	46.52 -1.30 0.00 N	40.64 -0.98 0.00 N	56.83 -1.02 0.00 N	60.92 -1.20 0.00 N	42.66 -0.86 0.00 N	52.65 -1.19 0.00 N	52.91 -1.29 0.00 N	47.31 -1.26 0.00 N	45.60 -1.15 0.00 N	39.17 -0.97 0.00 N
NEG CENTRAL___INDECK 23768	38.01 -2.27 0.00 N	35.62 -2.13 0.00 N	38.12 -2.32 0.00 N	38.17 -2.42 0.00 N	36.29 -2.29 0.00 N	15.61 -0.83 0.00 N	83.25 -4.35 0.00 N	65.34 -2.53 0.00 N	52.49 -2.19 0.00 N	54.98 -2.15 0.00 N	68.78 -3.05 0.00 N	53.43 -2.60 0.00 N	49.76 -2.35 0.00 N	47.42 -2.29 0.00 N	45.42 -2.39 0.00 N	39.60 -2.03 0.00 N	55.55 -2.30 0.00 N	60.51 -1.61 0.00 N	42.54 -0.98 0.00 N	52.40 -1.44 0.00 N	52.85 -1.34 0.00 N	46.52 -2.05 0.00 N	44.27 -2.48 0.00 N	37.65 -2.49 0.00 N
NEG CENTRAL___SENECA 23627	40.28 0.00 0.00 N	37.75 0.00 0.00 N	40.45 0.00 0.00 N	40.59 0.00 0.00 N	38.58 0.00 0.00 N	16.44 0.00 0.00 N	87.60 0.00 0.00 N	67.87 0.00 0.00 N	54.68 0.00 0.00 N	57.13 0.00 0.00 N	71.83 0.00 0.00 N	56.03 0.00 0.00 N	52.10 0.00 0.00 N	49.71 0.00 0.00 N	47.82 0.00 0.00 N	41.62 0.00 0.00 N	57.86 0.00 0.00 N	62.13 0.00 0.00 N	43.52 0.00 0.00 N	53.84 0.00 0.00 N	54.20 0.00 0.00 N	48.57 0.00 0.00 N	46.75 0.00 0.00 N	40.14 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	39.07 -1.21 0.00 N	36.18 -1.57 0.00 N	38.75 -1.69 0.00 N	38.86 -1.72 0.00 N	37.16 -1.42 0.00 N	16.50 0.06 0.00 N	88.42 0.82 0.00 N	68.72 0.85 0.00 N	55.44 0.76 0.00 N	57.66 0.53 0.00 N	72.99 1.16 0.00 N	57.03 1.00 0.00 N	53.08 0.98 0.00 N	50.56 0.84 0.00 N	48.70 0.89 0.00 N	42.44 0.81 0.00 N	59.38 1.53 0.00 N	64.11 1.98 0.00 N	44.99 1.47 0.00 N	55.60 1.76 0.00 N	55.68 1.49 0.00 N	49.56 0.99 0.00 N	47.66 0.90 0.00 N	40.22 0.08 0.00 N
NEG MILLWOOD___DRP 24198	41.75 1.47 0.00 N	38.97 1.22 0.00 N	41.62 1.17 0.00 N	41.71 1.12 0.00 N	39.74 1.16 0.00 N	17.05 0.61 0.00 N	91.70 4.10 0.00 N	71.41 3.54 0.00 N	58.21 3.53 0.00 N	61.33 4.21 0.00 N	76.23 4.40 0.00 N	59.35 3.32 0.00 N	55.05 2.94 0.00 N	52.62 2.91 0.00 N	50.55 2.73 0.00 N	44.07 2.45 0.00 N	61.60 3.74 0.00 N	66.67 4.54 0.00 N	46.66 3.14 0.00 N	57.51 3.67 0.00 N	57.79 3.59 0.00 N	51.31 2.74 0.00 N	48.94 2.18 0.00 N	41.93 1.79 0.00 N
NEG NORTH_FLCN_SEA 23793	42.12 1.84 0.00 N	39.33 1.59 0.00 N	42.03 1.59 0.00 N	42.10 1.51 0.00 N	40.11 1.53 0.00 N	17.42 0.98 0.00 N	93.89 6.29 0.00 N	73.04 5.17 0.00 N	59.21 4.53 0.00 N	62.00 4.87 0.00 N	77.65 5.82 0.00 N	60.59 4.56 0.00 N	56.23 4.12 0.00 N	53.55 3.83 0.00 N	51.48 3.67 0.00 N	44.86 3.23 0.00 N	62.96 5.11 0.00 N	68.29 6.17 0.00 N	47.79 4.27 0.00 N	58.86 5.02 0.00 N	58.97 4.77 0.00 N	52.39 3.81 0.00 N	49.95 3.20 0.00 N	42.50 2.36 0.00 N

NEG NORTH_KES_CHATEGAY 23792	40.10 -0.18 0.00 N	37.76 0.01 0.00 N	40.47 0.02 0.00 N	40.61 0.02 0.00 N	38.52 -0.06 0.00 N	16.36 -0.08 0.00 N	87.04 -0.57 0.00 N	67.38 -0.49 0.00 N	53.99 -0.68 0.00 N	56.11 -1.02 0.00 N	71.38 -0.44 0.00 N	55.87 -0.15 0.00 N	51.99 -0.12 0.00 N	49.57 -0.15 0.00 N	47.64 -0.17 0.00 N	41.43 -0.19 0.00 N	57.33 -0.53 0.00 N	61.46 -0.67 0.00 N	42.92 -0.60 0.00 N	52.89 -0.95 0.00 N	53.26 -0.93 0.00 N	47.86 -0.71 0.00 N	46.21 -0.54 0.00 N	39.76 -0.38 0.00 N
NEG NORTH___ALICE_FALLS 23915	40.37 0.09 0.00 N	38.12 0.37 0.00 N	40.84 0.40 0.00 N	41.00 0.41 0.00 N	38.85 0.27 0.00 N	16.47 0.03 0.00 N	87.42 -0.19 0.00 N	67.47 -0.40 0.00 N	54.25 -0.43 0.00 N	56.27 -0.86 0.00 N	71.78 -0.04 0.00 N	56.22 0.19 0.00 N	52.30 0.20 0.00 N	49.87 0.15 0.00 N	48.04 0.22 0.00 N	41.76 0.14 0.00 N	57.60 -0.25 0.00 N	61.70 -0.43 0.00 N	43.09 -0.43 0.00 N	53.11 -0.73 0.00 N	53.45 -0.75 0.00 N	48.12 -0.45 0.00 N	46.52 -0.23 0.00 N	40.01 -0.13 0.00 N
NEG NORTH___LWR_SARANAC 23913	40.37 0.09 0.00 N	38.12 0.37 0.00 N	40.84 0.40 0.00 N	41.00 0.41 0.00 N	38.85 0.27 0.00 N	16.47 0.03 0.00 N	87.42 -0.19 0.00 N	67.47 -0.40 0.00 N	54.25 -0.43 0.00 N	56.27 -0.86 0.00 N	71.78 -0.04 0.00 N	56.22 0.19 0.00 N	52.30 0.20 0.00 N	49.87 0.15 0.00 N	48.04 0.22 0.00 N	41.76 0.14 0.00 N	57.60 -0.25 0.00 N	61.70 -0.43 0.00 N	43.09 -0.43 0.00 N	53.11 -0.73 0.00 N	53.45 -0.75 0.00 N	48.12 -0.45 0.00 N	46.52 -0.23 0.00 N	40.01 -0.13 0.00 N
NEG NORTH___PLATTSBURG 23628	39.88 -0.41 0.00 N	37.65 -0.10 0.00 N	40.33 -0.12 0.00 N	40.47 -0.12 0.00 N	38.35 -0.24 0.00 N	16.27 -0.17 0.00 N	86.44 -1.17 0.00 N	66.74 -1.13 0.00 N	53.66 -1.02 0.00 N	55.70 -1.43 0.00 N	70.89 -0.93 0.00 N	55.56 -0.47 0.00 N	51.65 -0.45 0.00 N	49.30 -0.41 0.00 N	47.45 -0.36 0.00 N	41.28 -0.34 0.00 N	57.00 -0.86 0.00 N	61.08 -1.04 0.00 N	42.69 -0.83 0.00 N	52.56 -1.27 0.00 N	52.87 -1.33 0.00 N	47.54 -1.03 0.00 N	45.95 -0.81 0.00 N	39.52 -0.62 0.00 N
NEG WEST_LEA_LOCKPORT 23791	36.08 -4.20 0.00 N	33.78 -3.97 0.00 N	36.23 -4.22 0.00 N	36.26 -4.33 0.00 N	34.48 -4.10 0.00 N	14.88 -1.56 0.00 N	78.16 -9.44 0.00 N	61.55 -6.32 0.00 N	49.26 -5.42 0.00 N	51.62 -5.51 0.00 N	64.34 -7.48 0.00 N	49.84 -6.19 0.00 N	46.46 -5.65 0.00 N	44.25 -5.46 0.00 N	42.23 -5.58 0.00 N	36.78 -4.85 0.00 N	51.63 -6.22 0.00 N	56.26 -5.86 0.00 N	39.67 -3.85 0.00 N	48.62 -5.22 0.00 N	49.18 -5.02 0.00 N	43.07 -5.50 0.00 N	41.14 -5.61 0.00 N	35.17 -4.97 0.00 N
NEG WEST___LANCASTR 23811	36.10 -4.18 0.00 N	33.90 -3.85 0.00 N	36.36 -4.09 0.00 N	36.34 -4.24 0.00 N	34.54 -4.04 0.00 N	14.86 -1.58 0.00 N	79.00 -8.60 0.00 N	62.27 -5.60 0.00 N	50.09 -4.59 0.00 N	52.79 -4.34 0.00 N	65.43 -6.40 0.00 N	50.57 -5.46 0.00 N	46.89 -5.22 0.00 N	44.65 -5.06 0.00 N	42.60 -5.21 0.00 N	37.11 -4.52 0.00 N	52.06 -5.79 0.00 N	56.93 -5.20 0.00 N	40.14 -3.38 0.00 N	49.09 -4.74 0.00 N	49.69 -4.51 0.00 N	43.51 -5.06 0.00 N	41.36 -5.40 0.00 N	35.44 -4.70 0.00 N
NEG_PENN_ALLEGHNY 23528	40.41 0.13 0.00 N	37.91 0.17 0.00 N	40.57 0.13 0.00 N	40.62 0.04 0.00 N	38.64 0.06 0.00 N	16.51 0.07 0.00 N	88.49 0.89 0.00 N	68.80 0.93 0.00 N	55.73 1.05 0.00 N	58.58 1.46 0.00 N	72.90 1.07 0.00 N	56.63 0.61 0.00 N	52.50 0.39 0.00 N	50.07 0.35 0.00 N	48.06 0.25 0.00 N	41.91 0.29 0.00 N	58.59 0.74 0.00 N	63.47 1.34 0.00 N	44.48 0.96 0.00 N	54.81 0.97 0.00 N	55.21 1.02 0.00 N	49.05 0.47 0.00 N	46.75 0.00 0.00 N	40.14 0.00 0.00 N
NEG___GEN_MONROE 24207	40.67 0.39 0.00 N	38.08 0.33 0.00 N	40.66 0.22 0.00 N	40.83 0.24 0.00 N	38.88 0.30 0.00 N	16.66 0.22 0.00 N	89.07 1.47 0.00 N	69.27 1.40 0.00 N	56.19 1.52 0.00 N	58.80 1.67 0.00 N	73.59 1.77 0.00 N	57.20 1.17 0.00 N	53.42 1.31 0.00 N	50.94 1.23 0.00 N	48.95 1.14 0.00 N	42.54 0.92 0.00 N	59.32 1.46 0.00 N	63.84 1.71 0.00 N	44.67 1.15 0.00 N	55.46 1.62 0.00 N	55.75 1.55 0.00 N	49.64 1.06 0.00 N	47.63 0.87 0.00 N	40.49 0.35 0.00 N
NEPA___ENERGY 23901	35.89 -4.39 0.00 N	33.58 -4.16 0.00 N	36.20 -4.25 0.00 N	36.10 -4.49 0.00 N	34.38 -4.20 0.00 N	14.79 -1.65 0.00 N	79.43 -8.17 0.00 N	62.92 -4.95 0.00 N	50.82 -3.86 0.00 N	53.72 -3.41 0.00 N	66.42 -5.40 0.00 N	51.36 -4.67 0.00 N	47.38 -4.73 0.00 N	45.21 -4.50 0.00 N	43.27 -4.54 0.00 N	37.77 -3.85 0.00 N	53.21 -4.65 0.00 N	58.34 -3.79 0.00 N	41.25 -2.27 0.00 N	50.16 -3.67 0.00 N	50.78 -3.42 0.00 N	44.37 -4.21 0.00 N	41.96 -4.79 0.00 N	36.02 -4.12 0.00 N
NEVERSINK___HYD 23608	38.71 -1.57 0.00 N	36.27 -1.48 0.00 N	38.94 -1.51 0.00 N	39.06 -1.53 0.00 N	37.16 -1.42 0.00 N	15.92 -0.52 0.00 N	84.75 -2.85 0.00 N	65.94 -1.93 0.00 N	53.19 -1.49 0.00 N	55.67 -1.46 0.00 N	69.98 -1.85 0.00 N	54.62 -1.40 0.00 N	50.82 -1.29 0.00 N	48.45 -1.27 0.00 N	46.50 -1.31 0.00 N	40.52 -1.10 0.00 N	56.25 -1.60 0.00 N	60.84 -1.29 0.00 N	42.64 -0.88 0.00 N	52.73 -1.11 0.00 N	53.06 -1.13 0.00 N	47.08 -1.49 0.00 N	45.11 -1.65 0.00 N	38.74 -1.40 0.00 N
NEWTON___FALLS_HYD 23847	39.99 -0.29 0.00 N	37.67 -0.08 0.00 N	40.41 -0.04 0.00 N	40.61 0.02 0.00 N	38.49 -0.10 0.00 N	16.23 -0.21 0.00 N	85.59 -2.01 0.00 N	65.82 -2.05 0.00 N	52.79 -1.88 0.00 N	54.65 -2.48 0.00 N	70.23 -1.60 0.00 N	54.78 -1.24 0.00 N	51.25 -0.85 0.00 N	48.60 -1.12 0.00 N	46.96 -0.86 0.00 N	40.76 -0.87 0.00 N	56.09 -1.77 0.00 N	59.80 -2.32 0.00 N	41.78 -1.74 0.00 N	51.87 -1.97 0.00 N	52.36 -1.84 0.00 N	47.38 -1.20 0.00 N	45.89 -0.86 0.00 N	39.70 -0.44 0.00 N
NIAGARA____ 23760	35.88 -4.40 0.00 N	33.51 -4.23 0.00 N	35.94 -4.50 0.00 N	36.03 -4.55 0.00 N	34.36 -4.22 0.00 N	14.97 -1.47 0.00 N	78.56 -9.04 0.00 N	61.88 -5.99 0.00 N	49.56 -5.11 0.00 N	51.85 -5.28 0.00 N	64.97 -6.86 0.00 N	50.60 -5.43 0.00 N	47.15 -4.95 0.00 N	44.88 -4.83 0.00 N	42.77 -5.05 0.00 N	37.27 -4.35 0.00 N	52.33 -5.52 0.00 N	56.96 -5.17 0.00 N	40.12 -3.40 0.00 N	49.30 -4.53 0.00 N	49.84 -4.36 0.00 N	43.56 -5.01 0.00 N	41.65 -5.10 0.00 N	35.42 -4.72 0.00 N
NINE_MILE_1 23575	38.81 -1.48 0.00 N	36.36 -1.39 0.00 N	38.97 -1.48 0.00 N	39.09 -1.49 0.00 N	37.16 -1.42 0.00 N	15.85 -0.59 0.00 N	84.35 -3.25 0.00 N	65.35 -2.52 0.00 N	52.62 -2.06 0.00 N	54.99 -2.14 0.00 N	69.01 -2.81 0.00 N	53.80 -2.23 0.00 N	50.03 -2.07 0.00 N	47.76 -1.96 0.00 N	45.97 -1.85 0.00 N	40.02 -1.60 0.00 N	55.67 -2.19 0.00 N	59.78 -2.35 0.00 N	41.91 -1.61 0.00 N	51.85 -1.98 0.00 N	52.19 -2.01 0.00 N	46.79 -1.79 0.00 N	45.09 -1.66 0.00 N	38.67 -1.47 0.00 N

NINE_MILE_2 23744	38.72 -1.56 0.00 N	36.28 -1.47 0.00 N	38.88 -1.56 0.00 N	39.01 -1.58 0.00 N	37.08 -1.50 0.00 N	15.82 -0.62 0.00 N	84.17 -3.43 0.00 N	65.21 -2.66 0.00 N	52.51 -2.17 0.00 N	54.88 -2.25 0.00 N	68.87 -2.96 0.00 N	53.68 -2.35 0.00 N	49.93 -2.17 0.00 N	47.66 -2.06 0.00 N	45.88 -1.94 0.00 N	39.94 -1.68 0.00 N	55.56 -2.30 0.00 N	59.66 -2.47 0.00 N	41.83 -1.69 0.00 N	51.75 -2.09 0.00 N	52.08 -2.11 0.00 N	46.69 -1.88 0.00 N	45.00 -1.76 0.00 N	38.59 -1.55 0.00 N
NM_CAPITAL___DRP 24208	44.01 3.73 0.00 N	41.37 3.62 0.00 N	44.34 3.89 0.00 N	44.63 4.04 0.00 N	42.31 3.73 0.00 N	17.75 1.31 0.00 N	94.03 6.42 0.00 N	72.13 4.26 0.00 N	58.12 3.45 0.00 N	60.19 3.07 0.00 N	76.54 4.71 0.00 N	59.99 3.96 0.00 N	55.93 3.83 0.00 N	53.34 3.63 0.00 N	51.52 3.71 0.00 N	44.76 3.13 0.00 N	61.59 3.73 0.00 N	65.24 3.11 0.00 N	45.54 2.02 0.00 N	56.82 2.99 0.00 N	57.00 2.80 0.00 N	51.99 3.42 0.00 N	50.70 3.95 0.00 N	43.75 3.61 0.00 N
NM_CENTRAL___DRP 24181	39.65 -0.63 0.00 N	37.18 -0.56 0.00 N	39.86 -0.58 0.00 N	40.00 -0.58 0.00 N	37.98 -0.61 0.00 N	16.18 -0.26 0.00 N	85.92 -1.68 0.00 N	66.58 -1.29 0.00 N	53.70 -0.97 0.00 N	56.07 -1.06 0.00 N	70.61 -1.22 0.00 N	54.97 -1.06 0.00 N	51.19 -0.92 0.00 N	48.75 -0.97 0.00 N	47.01 -0.80 0.00 N	40.92 -0.70 0.00 N	56.78 -1.07 0.00 N	60.99 -1.14 0.00 N	42.72 -0.80 0.00 N	52.92 -0.92 0.00 N	53.30 -0.90 0.00 N	47.80 -0.78 0.00 N	46.04 -0.71 0.00 N	39.45 -0.69 0.00 N
NM_FRONTIER___DRP 24179	36.12 -4.16 0.00 N	33.73 -4.01 0.00 N	36.17 -4.27 0.00 N	36.26 -4.32 0.00 N	34.59 -3.99 0.00 N	15.08 -1.36 0.00 N	79.17 -8.43 0.00 N	62.38 -5.49 0.00 N	49.98 -4.69 0.00 N	52.28 -4.85 0.00 N	65.53 -6.30 0.00 N	51.04 -4.99 0.00 N	47.55 -4.55 0.00 N	45.26 -4.45 0.00 N	43.13 -4.68 0.00 N	37.58 -4.04 0.00 N	52.78 -5.07 0.00 N	57.47 -4.66 0.00 N	40.48 -3.04 0.00 N	49.74 -4.10 0.00 N	50.26 -3.93 0.00 N	43.93 -4.64 0.00 N	42.00 -4.75 0.00 N	35.69 -4.45 0.00 N
NM_ST_REGIS___HYD 24053	39.95 -0.33 0.00 N	37.62 -0.13 0.00 N	40.34 -0.10 0.00 N	40.51 -0.07 0.00 N	38.42 -0.16 0.00 N	16.26 -0.18 0.00 N	86.20 -1.40 0.00 N	66.39 -1.48 0.00 N	53.01 -1.66 0.00 N	54.89 -2.24 0.00 N	70.33 -1.49 0.00 N	55.04 -0.99 0.00 N	51.42 -0.69 0.00 N	48.87 -0.85 0.00 N	47.00 -0.81 0.00 N	40.84 -0.79 0.00 N	56.37 -1.48 0.00 N	60.20 -1.92 0.00 N	42.09 -1.43 0.00 N	52.03 -1.80 0.00 N	52.46 -1.74 0.00 N	47.33 -1.25 0.00 N	45.83 -0.93 0.00 N	39.55 -0.59 0.00 N
NORTHPORT___1 23551	50.25 2.80 -7.17 N	60.45 2.74 -19.97 N	60.30 2.70 -17.15 N	59.19 2.70 -15.90 N	59.85 2.66 -18.61 N	54.46 1.19 -36.83 N	97.09 6.16 -3.33 N	72.11 4.23 -0.02 N	62.96 4.65 -3.63 N	72.51 5.69 -9.69 N	103.66 6.01 -25.82 N	76.62 4.61 -15.98 N	75.63 4.11 -19.42 N	74.88 3.93 -21.24 N	76.38 3.70 -24.87 N	70.46 3.38 -25.46 N	78.28 5.23 -15.19 N	106.23 5.56 -38.54 N	90.55 3.84 -43.19 N	75.41 4.61 -16.96 N	90.57 4.67 -31.70 N	75.48 4.02 -22.89 N	72.39 3.23 -22.41 N	61.83 2.66 -19.03 N
NORTHPORT___2 23552	50.23 2.78 -7.17 N	60.46 2.74 -19.97 N	60.31 2.72 -17.15 N	59.19 2.71 -15.90 N	59.86 2.67 -18.61 N	54.46 1.19 -36.83 N	97.05 6.12 -3.33 N	72.07 4.18 -0.02 N	62.92 4.61 -3.63 N	72.46 5.64 -9.69 N	103.61 5.96 -25.82 N	76.59 4.59 -15.98 N	75.59 4.07 -19.42 N	74.84 3.89 -21.24 N	76.34 3.66 -24.87 N	70.41 3.33 -25.46 N	78.20 5.16 -15.19 N	106.20 5.53 -38.54 N	90.51 3.81 -43.19 N	75.37 4.57 -16.96 N	90.54 4.64 -31.70 N	75.44 3.98 -22.89 N	72.35 3.19 -22.41 N	61.80 2.63 -19.03 N
NORTHPORT___3 23553	50.38 2.93 -7.17 N	60.33 2.62 -19.97 N	60.15 2.56 -17.15 N	59.03 2.54 -15.90 N	59.71 2.52 -18.61 N	54.49 1.22 -36.83 N	98.03 7.10 -3.33 N	73.14 5.25 -0.02 N	63.61 5.30 -3.63 N	73.13 6.31 -9.69 N	104.41 6.76 -25.82 N	77.16 5.16 -15.98 N	76.16 4.64 -19.42 N	75.48 4.53 -21.24 N	76.88 4.20 -24.87 N	70.85 3.77 -25.46 N	78.89 5.85 -15.19 N	107.33 6.66 -38.54 N	91.34 4.64 -43.19 N	76.32 5.52 -16.96 N	91.36 5.46 -31.70 N	75.94 4.47 -22.89 N	72.81 3.65 -22.41 N	62.19 3.04 -19.01 N
NORTHPORT___4 23650	50.31 2.86 -7.17 N	60.26 2.55 -19.97 N	60.07 2.48 -17.15 N	58.96 2.47 -15.90 N	59.64 2.45 -18.61 N	54.46 1.19 -36.83 N	97.79 6.86 -3.33 N	72.89 5.00 -0.02 N	63.42 5.11 -3.63 N	72.93 6.11 -9.69 N	104.14 6.49 -25.82 N	76.97 4.96 -15.98 N	75.98 4.46 -19.42 N	75.31 4.36 -21.24 N	76.71 4.03 -24.87 N	70.71 3.63 -25.46 N	78.72 5.68 -15.19 N	107.10 6.44 -38.54 N	91.18 4.48 -43.19 N	76.13 5.33 -16.96 N	91.17 5.26 -31.70 N	75.77 4.30 -22.89 N	72.64 3.48 -22.41 N	62.07 2.92 -19.01 N
NORTHPORT___IC 23718	50.31 2.86 -7.17 N	60.26 2.55 -19.97 N	60.07 2.48 -17.15 N	58.96 2.47 -15.90 N	59.64 2.45 -18.61 N	54.46 1.19 -36.83 N	97.79 6.86 -3.33 N	72.89 5.00 -0.02 N	63.42 5.11 -3.63 N	72.93 6.11 -9.69 N	104.14 6.49 -25.82 N	76.97 4.96 -15.98 N	75.98 4.46 -19.42 N	75.31 4.36 -21.24 N	76.71 4.03 -24.87 N	70.71 3.63 -25.46 N	78.72 5.68 -15.19 N	107.10 6.44 -38.54 N	91.18 4.48 -43.19 N	76.13 5.33 -16.96 N	91.17 5.26 -31.70 N	75.77 4.30 -22.89 N	72.65 3.48 -22.41 N	62.09 2.92 -19.03 N
NSINS_S_GLNS_FALLS 23858	44.35 4.07 0.00 N	41.87 4.12 0.00 N	44.83 4.38 0.00 N	45.26 4.67 0.00 N	42.66 4.08 0.00 N	17.55 1.11 0.00 N	92.81 5.21 0.00 N	71.15 3.28 0.00 N	57.59 2.91 0.00 N	59.81 2.68 0.00 N	75.67 3.84 0.00 N	59.38 3.35 0.00 N	55.30 3.19 0.00 N	52.99 3.27 0.00 N	51.38 3.56 0.00 N	44.60 2.97 0.00 N	61.19 3.34 0.00 N	64.90 2.77 0.00 N	45.26 1.74 0.00 N	56.53 2.70 0.00 N	56.73 2.53 0.00 N	51.61 3.03 0.00 N	50.01 3.26 0.00 N	43.20 3.06 0.00 N
NUCOR_STEEL___DRP 24197	39.07 -1.21 0.00 N	36.18 -1.57 0.00 N	38.75 -1.69 0.00 N	38.86 -1.72 0.00 N	37.16 -1.42 0.00 N	16.50 0.06 0.00 N	88.42 0.82 0.00 N	68.72 0.85 0.00 N	55.44 0.76 0.00 N	57.66 0.53 0.00 N	72.99 1.16 0.00 N	57.03 1.00 0.00 N	53.08 0.98 0.00 N	50.56 0.84 0.00 N	48.70 0.89 0.00 N	42.44 0.81 0.00 N	59.38 1.53 0.00 N	64.11 1.98 0.00 N	44.99 1.47 0.00 N	55.60 1.76 0.00 N	55.68 1.49 0.00 N	49.56 0.99 0.00 N	47.66 0.90 0.00 N	40.22 0.08 0.00 N
NYISO_LBMP_REFERENCE 24008	40.28 0.00 0.00 N	37.75 0.00 0.00 N	40.45 0.00 0.00 N	40.59 0.00 0.00 N	38.58 0.00 0.00 N	16.44 0.00 0.00 N	87.60 0.00 0.00 N	67.87 0.00 0.00 N	54.68 0.00 0.00 N	57.13 0.00 0.00 N	71.83 0.00 0.00 N	56.03 0.00 0.00 N	52.10 0.00 0.00 N	49.71 0.00 0.00 N	47.82 0.00 0.00 N	41.62 0.00 0.00 N	57.86 0.00 0.00 N	62.13 0.00 0.00 N	43.52 0.00 0.00 N	53.84 0.00 0.00 N	54.20 0.00 0.00 N	48.57 0.00 0.00 N	46.75 0.00 0.00 N	40.14 0.00 0.00 N

NYPA_BRENTWD____GT 24164	50.47 3.01 -7.17 N	60.58 2.87 -19.97 N	60.44 2.84 -17.15 N	59.31 2.83 -15.90 N	59.98 2.79 -18.61 N	54.54 1.27 -36.83 N	97.81 6.88 -3.33 N	72.74 4.86 -0.02 N	63.45 5.14 -3.63 N	72.97 6.23 -9.60 N	104.35 6.70 -25.82 N	77.14 5.14 -15.98 N	76.13 4.61 -19.42 N	75.36 4.41 -21.24 N	76.84 4.15 -24.87 N	70.81 3.72 -25.46 N	78.71 5.67 -15.19 N	106.80 6.13 -38.54 N	90.94 4.24 -43.19 N	75.86 5.06 -16.96 N	91.05 5.15 -31.70 N	75.87 4.43 -22.87 N	72.76 3.65 -22.36 N	61.90 2.97 -18.79 N
NYPA_GOWANUS____GT5 24156	43.07 2.79 0.00 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.20 7.60 0.00 N	74.18 6.31 0.00 N	60.66 5.98 0.00 N	64.07 6.94 0.00 N	79.46 7.64 0.00 N	61.87 5.84 0.00 N	57.47 5.37 0.00 N	54.96 5.24 0.00 N	52.78 4.96 0.00 N	46.06 4.44 0.00 N	64.52 6.66 0.00 N	69.87 7.75 0.00 N	48.85 5.33 0.00 N	60.10 6.27 0.00 N	60.25 6.05 0.00 N	53.30 4.72 0.00 N	50.69 3.94 0.00 N	43.35 3.21 0.00 N
NYPA_GOWANUS____GT6 24157	43.07 2.79 0.00 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.20 7.60 0.00 N	74.18 6.31 0.00 N	60.66 5.98 0.00 N	64.07 6.94 0.00 N	79.46 7.64 0.00 N	61.87 5.84 0.00 N	57.47 5.37 0.00 N	54.96 5.24 0.00 N	52.78 4.96 0.00 N	46.06 4.44 0.00 N	64.52 6.66 0.00 N	69.87 7.75 0.00 N	48.85 5.33 0.00 N	60.10 6.27 0.00 N	60.25 6.05 0.00 N	53.30 4.72 0.00 N	50.69 3.94 0.00 N	43.35 3.21 0.00 N
NYPA_HARLEM__RVR__GT1 24160	45.11 3.23 -1.60 N	40.50 2.75 0.00 N	43.14 2.70 0.00 N	43.21 2.62 0.00 N	41.25 2.67 0.00 N	17.78 1.34 0.00 N	96.64 8.86 -0.17 N	79.04 7.36 -3.82 N	90.88 6.87 -29.34 N	77.02 7.93 -11.95 N	80.64 8.81 0.00 N	64.79 6.82 -1.94 N	66.64 6.42 -8.11 N	66.36 6.24 -10.41 N	65.41 5.91 -11.69 N	67.67 5.27 -20.78 N	78.58 7.91 -12.82 N	71.15 9.02 0.00 N	68.39 6.11 -18.76 N	73.02 7.14 -12.05 N	74.54 6.94 -13.40 N	71.47 5.47 -17.42 N	68.22 4.62 -16.85 N	61.12 3.72 -17.26 N
NYPA_HARLEM__RVR__GT2 24161	45.11 3.23 -1.60 N	40.50 2.75 0.00 N	43.14 2.70 0.00 N	43.21 2.62 0.00 N	41.25 2.67 0.00 N	17.78 1.34 0.00 N	96.64 8.86 -0.17 N	79.04 7.36 -3.82 N	90.88 6.87 -29.34 N	77.02 7.93 -11.95 N	80.64 8.81 0.00 N	64.79 6.82 -1.94 N	66.64 6.42 -8.11 N	66.36 6.24 -10.41 N	65.41 5.91 -11.69 N	67.67 5.27 -20.78 N	78.58 7.91 -12.82 N	71.15 9.02 0.00 N	68.39 6.11 -18.76 N	73.02 7.14 -12.05 N	74.54 6.94 -13.40 N	71.47 5.47 -17.42 N	68.22 4.62 -16.85 N	61.12 3.72 -17.26 N
NYPA_KENT____GT 24152	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.95 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.25 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	69.87 7.75 0.00 N	67.61 5.33 -18.76 N	72.15 6.27 -12.05 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.22 -31.94 N
NYPA_POUCH1____GT 24155	43.53 2.59 -0.66 N	39.93 2.18 0.00 N	42.56 2.11 0.00 N	42.62 2.03 0.00 N	40.68 2.10 0.00 N	17.52 1.08 0.00 N	94.88 7.11 -0.17 N	77.63 5.94 -3.82 N	89.71 5.69 -29.34 N	75.73 6.64 -11.95 N	79.11 7.28 0.00 N	63.53 5.56 -1.94 N	65.30 5.08 -8.11 N	65.08 4.95 -10.41 N	64.18 4.68 -11.69 N	66.60 4.19 -20.78 N	76.93 6.26 -12.82 N	76.52 7.36 -7.04 N	85.73 5.07 -37.14 N	72.08 6.00 -12.24 N	73.39 5.80 -13.40 N	70.50 4.50 -17.42 N	67.32 3.71 -16.85 N	60.41 3.02 -17.26 N
NYPA_VERNON____GT2 24162	43.87 2.62 -0.96 N	39.97 2.22 0.00 N	42.60 2.15 0.00 N	42.66 2.08 0.00 N	40.72 2.14 0.00 N	17.53 1.10 0.00 N	94.97 7.20 -0.17 N	77.61 5.93 -3.82 N	89.64 5.62 -29.34 N	75.60 6.51 -11.95 N	78.91 7.08 0.00 N	63.39 5.41 -1.94 N	65.20 4.99 -8.11 N	65.02 4.90 -10.41 N	64.14 4.63 -11.69 N	66.55 4.15 -20.78 N	76.92 6.25 -12.82 N	69.41 7.29 0.00 N	67.27 4.99 -18.76 N	71.71 5.83 -12.05 N	73.23 5.64 -13.40 N	78.00 4.40 -25.02 N	75.71 3.67 -25.28 N	75.09 3.01 -31.94 N
NYPA_VERNON____GT3 24163	43.87 2.62 -0.96 N	39.97 2.22 0.00 N	42.60 2.15 0.00 N	42.66 2.08 0.00 N	40.72 2.14 0.00 N	17.53 1.10 0.00 N	94.97 7.20 -0.17 N	77.61 5.93 -3.82 N	89.64 5.62 -29.34 N	75.60 6.51 -11.95 N	78.91 7.08 0.00 N	63.39 5.41 -1.94 N	65.20 4.99 -8.11 N	65.02 4.90 -10.41 N	64.14 4.63 -11.69 N	66.55 4.15 -20.78 N	76.92 6.25 -12.82 N	69.41 7.29 0.00 N	67.27 4.99 -18.76 N	71.71 5.83 -12.05 N	73.23 5.64 -13.40 N	78.00 4.40 -25.02 N	75.71 3.67 -25.28 N	75.09 3.01 -31.94 N
NYPA____HOLTSVILL 23794	50.76 3.31 -7.17 N	60.81 3.09 -19.97 N	60.66 3.07 -17.15 N	59.53 3.05 -15.90 N	60.19 3.00 -18.61 N	54.64 1.37 -36.83 N	98.31 7.38 -3.33 N	72.92 5.03 -0.02 N	63.71 5.40 -3.63 N	73.47 6.67 -9.67 N	105.06 7.42 -25.82 N	77.75 5.75 -15.98 N	76.69 5.17 -19.42 N	75.89 4.94 -21.24 N	77.35 4.66 -24.87 N	71.18 4.09 -25.46 N	79.16 6.12 -15.19 N	106.99 6.33 -38.54 N	91.06 4.35 -43.19 N	75.99 5.19 -16.96 N	91.37 5.47 -31.70 N	76.26 4.80 -22.88 N	73.13 3.99 -22.39 N	62.31 3.21 -18.96 N
NYPA____HELLGATE_GT1 24158	45.10 3.23 -1.60 N	40.50 2.75 0.00 N	43.14 2.70 0.00 N	43.21 2.62 0.00 N	41.25 2.67 0.00 N	17.78 1.34 0.00 N	96.63 8.86 -0.17 N	79.04 7.36 -3.82 N	90.88 6.87 -29.34 N	77.02 7.93 -11.95 N	80.63 8.81 0.00 N	64.79 6.82 -1.94 N	66.64 6.42 -8.11 N	66.36 6.24 -10.41 N	65.41 5.91 -11.69 N	67.67 5.27 -20.78 N	78.53 7.86 -12.82 N	71.08 8.96 0.00 N	68.39 6.11 -18.76 N	73.07 7.19 -12.05 N	74.54 6.95 -13.40 N	71.46 5.47 -17.42 N	68.22 4.62 -16.85 N	61.12 3.72 -17.26 N
NYPA____HELLGATE_GT2 24159	45.10 3.23 -1.60 N	40.50 2.75 0.00 N	43.14 2.70 0.00 N	43.21 2.62 0.00 N	41.25 2.67 0.00 N	17.78 1.34 0.00 N	96.63 8.86 -0.17 N	79.04 7.36 -3.82 N	90.88 6.87 -29.34 N	77.02 7.93 -11.95 N	80.63 8.81 0.00 N	64.79 6.82 -1.94 N	66.64 6.42 -8.11 N	66.36 6.24 -10.41 N	65.41 5.91 -11.69 N	67.67 5.27 -20.78 N	78.53 7.86 -12.82 N	71.08 8.96 0.00 N	68.39 6.11 -18.76 N	73.07 7.19 -12.05 N	74.54 6.95 -13.40 N	71.46 5.47 -17.42 N	68.22 4.62 -16.85 N	61.12 3.72 -17.26 N
NYS_BARGE____HYD 23848	36.87 -3.41 0.00 N	34.48 -3.26 0.00 N	36.95 -3.50 0.00 N	37.05 -3.54 0.00 N	35.33 -3.26 0.00 N	15.34 -1.10 0.00 N	80.99 -6.61 0.00 N	63.74 -4.13 0.00 N	51.24 -3.43 0.00 N	53.56 -3.57 0.00 N	67.08 -4.74 0.00 N	52.20 -3.83 0.00 N	48.73 -3.38 0.00 N	46.42 -3.29 0.00 N	44.31 -3.51 0.00 N	38.57 -3.05 0.00 N	54.10 -3.76 0.00 N	58.80 -3.33 0.00 N	41.35 -2.17 0.00 N	50.93 -2.91 0.00 N	51.42 -2.78 0.00 N	45.10 -3.48 0.00 N	43.12 -3.64 0.00 N	36.63 -3.51 0.00 N

O.H_GEN_BRUCE 24063	36.72 -3.56 0.00 N	34.34 -3.41 0.00 N	36.81 -3.64 0.00 N	36.89 -3.70 0.00 N	35.16 -3.42 0.00 N	15.26 -1.18 0.00 N	52.97 -7.17 10.87 N	57.94 -6.83 -6.90 N	50.83 -3.85 0.00 N	53.25 -3.88 0.00 N	66.59 -5.23 0.00 N	51.82 -4.20 0.00 N	48.22 -3.88 0.00 N	45.93 -3.78 0.00 N	43.84 -3.98 0.00 N	50.50 -8.89 -4.85 N	38.68 -7.82 8.22 N	58.36 -3.77 0.00 N	41.06 -2.46 0.00 N	50.47 -3.37 0.00 N	55.00 -7.14 -1.11 N	44.70 -3.88 0.00 N	42.67 -4.08 0.00 N	36.35 -3.79 0.00 N
OAK_ORCHARD___HYD 24046	36.87 -3.41 0.00 N	34.48 -3.26 0.00 N	36.95 -3.50 0.00 N	37.05 -3.54 0.00 N	35.33 -3.26 0.00 N	15.34 -1.10 0.00 N	80.99 -6.61 0.00 N	63.74 -4.13 0.00 N	51.24 -3.43 0.00 N	53.56 -3.57 0.00 N	67.08 -4.74 0.00 N	52.20 -3.83 0.00 N	48.73 -3.38 0.00 N	46.42 -3.29 0.00 N	44.31 -3.51 0.00 N	38.57 -3.05 0.00 N	54.10 -3.76 0.00 N	58.80 -3.33 0.00 N	41.35 -2.17 0.00 N	50.93 -2.91 0.00 N	51.42 -2.78 0.00 N	45.10 -3.48 0.00 N	43.12 -3.64 0.00 N	36.63 -3.51 0.00 N
OCC_CHEM___DRP 24175	36.18 -4.10 0.00 N	33.79 -3.95 0.00 N	36.24 -4.21 0.00 N	36.33 -4.26 0.00 N	34.65 -3.93 0.00 N	15.10 -1.34 0.00 N	79.33 -8.27 0.00 N	62.52 -5.35 0.00 N	50.10 -4.58 0.00 N	52.40 -4.73 0.00 N	65.67 -6.15 0.00 N	51.15 -4.88 0.00 N	47.65 -4.45 0.00 N	45.36 -4.35 0.00 N	43.23 -4.59 0.00 N	37.66 -3.96 0.00 N	52.90 -4.96 0.00 N	57.60 -4.53 0.00 N	40.57 -2.95 0.00 N	49.85 -3.98 0.00 N	50.38 -3.82 0.00 N	44.03 -4.55 0.00 N	42.09 -4.67 0.00 N	35.77 -4.37 0.00 N
OLIN_CORP_DRP 24177	36.20 -4.08 0.00 N	33.83 -3.92 0.00 N	36.27 -4.18 0.00 N	36.36 -4.23 0.00 N	34.67 -3.91 0.00 N	15.10 -1.34 0.00 N	79.44 -8.16 0.00 N	62.59 -5.28 0.00 N	50.20 -4.48 0.00 N	52.51 -4.61 0.00 N	65.78 -6.04 0.00 N	51.22 -4.81 0.00 N	47.73 -4.38 0.00 N	45.44 -4.28 0.00 N	43.31 -4.51 0.00 N	37.73 -3.89 0.00 N	52.97 -4.88 0.00 N	57.68 -4.45 0.00 N	40.62 -2.90 0.00 N	49.93 -3.91 0.00 N	50.45 -3.75 0.00 N	44.11 -4.46 0.00 N	42.15 -4.61 0.00 N	35.82 -4.32 0.00 N
ONONDAGA_REF_OCCRA 23987	39.50 -0.78 0.00 N	37.03 -0.71 0.00 N	39.70 -0.75 0.00 N	39.83 -0.76 0.00 N	37.83 -0.75 0.00 N	16.15 -0.29 0.00 N	85.78 -1.82 0.00 N	66.46 -1.41 0.00 N	53.63 -1.05 0.00 N	55.99 -1.14 0.00 N	70.48 -1.35 0.00 N	54.85 -1.18 0.00 N	51.06 -1.04 0.00 N	48.62 -1.09 0.00 N	46.89 -0.93 0.00 N	40.80 -0.82 0.00 N	56.68 -1.17 0.00 N	60.91 -1.22 0.00 N	42.67 -0.85 0.00 N	52.84 -1.00 0.00 N	53.22 -0.82 0.00 N	47.69 -0.88 0.00 N	45.91 -0.84 0.00 N	39.33 -0.81 0.00 N
ONONDAGA___COGEN 23986	39.02 -1.27 0.00 N	36.57 -1.18 0.00 N	39.20 -1.24 0.00 N	39.32 -1.27 0.00 N	37.37 -1.21 0.00 N	15.98 -0.46 0.00 N	84.88 -2.73 0.00 N	65.83 -2.04 0.00 N	53.05 -1.63 0.00 N	55.44 -1.69 0.00 N	69.68 -2.15 0.00 N	54.24 -1.79 0.00 N	50.46 -1.65 0.00 N	48.10 -1.62 0.00 N	46.33 -1.48 0.00 N	40.33 -1.30 0.00 N	56.12 -1.74 0.00 N	60.36 -1.76 0.00 N	42.31 -1.21 0.00 N	52.33 -1.51 0.00 N	52.70 -1.49 0.00 N	47.14 -1.43 0.00 N	45.38 -1.38 0.00 N	38.87 -1.26 0.00 N
ONTARIO___LFGE 23819	38.48 -1.80 0.00 N	36.02 -1.72 0.00 N	38.50 -1.95 0.00 N	38.56 -2.03 0.00 N	36.71 -1.87 0.00 N	15.76 -0.68 0.00 N	83.82 -3.78 0.00 N	65.05 -2.82 0.00 N	52.18 -2.50 0.00 N	54.53 -2.60 0.00 N	68.43 -3.40 0.00 N	53.43 -2.59 0.00 N	49.87 -2.23 0.00 N	47.61 -2.10 0.00 N	45.60 -2.22 0.00 N	39.90 -1.73 0.00 N	56.06 -1.79 0.00 N	60.36 -1.77 0.00 N	42.29 -1.23 0.00 N	51.99 -1.84 0.00 N	52.29 -1.91 0.00 N	46.44 -2.13 0.00 N	44.59 -2.16 0.00 N	38.23 -1.91 0.00 N
OSWEGATCHIE___HYD 24044	39.99 -0.29 0.00 N	37.67 -0.08 0.00 N	40.41 -0.04 0.00 N	40.61 0.02 0.00 N	38.49 -0.10 0.00 N	16.23 -0.21 0.00 N	85.59 -2.01 0.00 N	65.82 -2.05 0.00 N	52.79 -1.88 0.00 N	54.65 -2.48 0.00 N	70.23 -1.60 0.00 N	54.78 -1.24 0.00 N	51.25 -0.85 0.00 N	48.60 -1.12 0.00 N	46.96 -0.86 0.00 N	40.76 -0.87 0.00 N	56.09 -1.77 0.00 N	59.80 -2.32 0.00 N	41.78 -1.74 0.00 N	51.87 -1.97 0.00 N	52.36 -1.84 0.00 N	47.38 -1.20 0.00 N	45.89 -0.86 0.00 N	39.70 -0.44 0.00 N
OSWEGO___5 23606	39.07 -1.21 0.00 N	36.61 -1.13 0.00 N	39.24 -1.20 0.00 N	39.37 -1.21 0.00 N	37.42 -1.16 0.00 N	15.96 -0.48 0.00 N	84.93 -2.67 0.00 N	65.82 -2.05 0.00 N	53.01 -1.67 0.00 N	55.39 -1.74 0.00 N	69.57 -2.25 0.00 N	54.22 -1.81 0.00 N	50.44 -1.67 0.00 N	48.12 -1.59 0.00 N	46.33 -1.49 0.00 N	40.33 -1.29 0.00 N	56.09 -1.77 0.00 N	60.24 -1.89 0.00 N	42.23 -1.29 0.00 N	52.24 -1.60 0.00 N	52.59 -1.60 0.00 N	47.13 -1.44 0.00 N	45.40 -1.35 0.00 N	38.93 -1.21 0.00 N
OSWEGO___6 23613	39.06 -1.22 0.00 N	36.61 -1.14 0.00 N	39.23 -1.21 0.00 N	39.36 -1.22 0.00 N	37.41 -1.17 0.00 N	15.96 -0.48 0.00 N	84.92 -2.68 0.00 N	65.81 -2.06 0.00 N	53.01 -1.67 0.00 N	55.39 -1.74 0.00 N	69.57 -2.26 0.00 N	54.22 -1.81 0.00 N	50.43 -1.67 0.00 N	48.12 -1.60 0.00 N	46.32 -1.49 0.00 N	40.32 -1.30 0.00 N	56.08 -1.77 0.00 N	60.23 -1.89 0.00 N	42.22 -1.30 0.00 N	52.24 -1.60 0.00 N	52.59 -1.61 0.00 N	47.13 -1.45 0.00 N	45.39 -1.36 0.00 N	38.92 -1.22 0.00 N
OUTOKUMPU-AB___DRP 24206	36.97 -3.31 0.00 N	34.55 -3.20 0.00 N	37.03 -3.42 0.00 N	37.10 -3.49 0.00 N	35.39 -3.20 0.00 N	15.40 -1.04 0.00 N	81.37 -6.23 0.00 N	64.16 -3.71 0.00 N	51.50 -3.18 0.00 N	53.80 -3.32 0.00 N	67.35 -4.47 0.00 N	52.42 -3.61 0.00 N	48.80 -3.30 0.00 N	46.47 -3.24 0.00 N	44.31 -3.51 0.00 N	38.58 -3.04 0.00 N	54.20 -3.65 0.00 N	59.08 -3.04 0.00 N	41.60 -1.92 0.00 N	51.10 -2.73 0.00 N	51.60 -2.60 0.00 N	45.13 -3.44 0.00 N	43.16 -3.59 0.00 N	36.69 -3.45 0.00 N
OXBOW___ 24026	36.66 -3.62 0.00 N	34.25 -3.50 0.00 N	36.72 -3.73 0.00 N	36.79 -3.79 0.00 N	35.10 -3.48 0.00 N	15.29 -1.15 0.00 N	80.57 -7.03 0.00 N	63.52 -4.35 0.00 N	50.95 -3.73 0.00 N	53.26 -3.87 0.00 N	66.71 -5.12 0.00 N	51.94 -4.09 0.00 N	48.37 -3.73 0.00 N	46.05 -3.66 0.00 N	43.90 -3.92 0.00 N	38.23 -3.39 0.00 N	53.70 -4.16 0.00 N	58.52 -3.61 0.00 N	41.21 -2.31 0.00 N	50.63 -3.21 0.00 N	51.14 -3.06 0.00 N	44.71 -3.86 0.00 N	42.74 -4.01 0.00 N	36.32 -3.82 0.00 N
PEEKSKILL___ 23653	41.88 1.60 0.00 N	39.07 1.32 0.00 N	41.70 1.25 0.00 N	41.78 1.20 0.00 N	39.85 1.27 0.00 N	17.13 0.69 0.00 N	92.31 4.71 0.00 N	71.88 4.01 0.00 N	58.65 3.97 0.00 N	61.84 4.71 0.00 N	76.77 4.95 0.00 N	59.74 3.71 0.00 N	55.42 3.32 0.00 N	52.97 3.26 0.00 N	50.87 3.05 0.00 N	44.37 2.74 0.00 N	62.10 4.25 0.00 N	67.34 5.22 0.00 N	47.14 3.62 0.00 N	58.07 4.24 0.00 N	58.34 4.14 0.00 N	51.70 3.13 0.00 N	49.19 2.44 0.00 N	42.11 1.97 0.00 N

PGE MADISON___WINDPWR 24146	41.97 1.69 0.00 N	39.20 1.46 0.00 N	41.90 1.45 0.00 N	41.95 1.36 0.00 N	39.95 1.37 0.00 N	17.37 0.93 0.00 N	93.68 6.08 0.00 N	72.98 5.11 0.00 N	59.19 4.52 0.00 N	62.01 4.88 0.00 N	77.69 5.86 0.00 N	60.63 4.60 0.00 N	56.21 4.10 0.00 N	53.47 3.75 0.00 N	51.41 3.59 0.00 N	44.77 3.14 0.00 N	62.87 5.01 0.00 N	68.29 6.16 0.00 N	47.79 4.27 0.00 N	58.82 4.98 0.00 N	58.92 4.72 0.00 N	52.30 3.73 0.00 N	49.85 3.10 0.00 N	42.37 2.23 0.00 N
PIERCEFIELD___HYD 23852	39.81 -0.47 0.00 N	37.48 -0.27 0.00 N	40.20 -0.25 0.00 N	40.38 -0.21 0.00 N	38.29 -0.29 0.00 N	16.19 -0.25 0.00 N	85.74 -1.86 0.00 N	65.98 -1.89 0.00 N	52.62 -2.06 0.00 N	54.43 -2.70 0.00 N	69.86 -1.97 0.00 N	54.67 -1.36 0.00 N	51.13 -0.97 0.00 N	48.56 -1.15 0.00 N	46.71 -1.11 0.00 N	40.58 -1.04 0.00 N	55.98 -1.87 0.00 N	59.73 -2.39 0.00 N	41.77 -1.75 0.00 N	51.68 -2.16 0.00 N	52.12 -2.08 0.00 N	47.06 -1.52 0.00 N	45.61 -1.15 0.00 N	39.39 -0.75 0.00 N
PJM_GEN_KEystone 24065	37.25 -3.04 0.00 N	34.90 -2.85 0.00 N	37.41 -3.04 0.00 N	37.44 -3.15 0.00 N	35.64 -2.94 0.00 N	15.33 -1.11 0.00 N	58.79 -1.35 0.00 N	64.13 -0.64 0.00 N	51.85 -2.82 0.00 N	54.58 -2.55 0.00 N	67.86 -3.97 0.00 N	52.67 -3.36 0.00 N	48.80 -3.30 0.00 N	46.55 -3.17 0.00 N	44.59 -3.23 0.00 N	57.21 -2.18 0.00 N	45.13 -1.37 8.22 N	59.38 -2.74 0.00 N	41.73 -1.79 0.00 N	51.21 -2.63 0.00 N	62.38 0.24 -1.11 N	45.56 -3.02 0.00 N	43.31 -3.44 0.00 N	37.09 -3.05 0.00 N
PLEASANTVLY___LBMP 24000	41.18 0.90 0.00 N	38.49 0.74 0.00 N	41.17 0.72 0.00 N	41.28 0.69 0.00 N	39.30 0.72 0.00 N	16.81 0.37 0.00 N	90.16 2.56 0.00 N	70.14 2.27 0.00 N	56.98 2.30 0.00 N	59.89 2.76 0.00 N	74.51 2.68 0.00 N	58.02 1.99 0.00 N	53.79 1.68 0.00 N	51.41 1.69 0.00 N	49.40 1.58 0.00 N	43.06 1.44 0.00 N	60.11 2.25 0.00 N	64.96 2.84 0.00 N	45.52 2.00 0.00 N	56.18 2.35 0.00 N	56.50 2.31 0.00 N	50.30 1.73 0.00 N	48.12 1.37 0.00 N	41.28 1.14 0.00 N
POLETTI___ 23519	42.55 2.27 0.00 N	39.65 1.91 0.00 N	42.28 1.83 0.00 N	42.35 1.76 0.00 N	40.40 1.82 0.00 N	17.38 0.94 0.00 N	93.78 6.18 0.00 N	72.97 5.10 0.00 N	59.69 5.02 0.00 N	63.06 5.93 0.00 N	78.22 6.39 0.00 N	60.91 4.88 0.00 N	56.54 4.44 0.00 N	54.04 4.33 0.00 N	51.89 4.07 0.00 N	45.28 3.66 0.00 N	63.41 5.56 0.00 N	68.70 6.57 0.00 N	48.06 4.54 0.00 N	59.19 5.36 0.00 N	59.38 5.18 0.00 N	52.58 4.00 0.00 N	49.99 3.23 0.00 N	42.80 2.66 0.00 N
PORT_JEFF_3 23555	50.86 3.41 -7.17 N	60.89 3.17 -19.97 N	60.74 3.15 -17.15 N	59.61 3.13 -15.90 N	60.27 3.08 -18.61 N	54.68 1.41 -36.83 N	98.59 7.66 -3.33 N	73.19 5.30 -0.02 N	63.94 5.63 -3.63 N	73.68 6.89 -9.66 N	105.13 7.48 -25.82 N	77.80 5.79 -15.98 N	76.73 5.21 -19.42 N	75.93 4.97 -21.24 N	77.37 4.69 -24.87 N	71.07 3.99 -25.46 N	79.04 6.00 -15.19 N	106.90 6.23 -38.54 N	91.00 4.29 -43.19 N	75.90 5.10 -16.96 N	91.27 5.37 -31.70 N	76.14 4.69 -22.88 N	73.25 4.11 -22.39 N	62.41 3.33 -18.95 N
PORT_JEFF_4 23616	50.88 3.43 -7.17 N	60.91 3.19 -19.97 N	60.76 3.17 -17.15 N	59.64 3.15 -15.90 N	60.28 3.09 -18.61 N	54.59 1.32 -36.83 N	97.61 6.68 -3.33 N	72.27 4.38 -0.02 N	63.13 4.82 -3.63 N	72.70 5.91 -9.66 N	104.44 6.79 -25.82 N	77.48 5.47 -15.98 N	76.42 4.90 -19.42 N	75.65 4.70 -21.24 N	77.16 4.48 -24.87 N	70.96 3.87 -25.46 N	78.62 5.58 -15.19 N	106.22 5.56 -38.54 N	90.44 3.73 -43.19 N	75.29 4.49 -16.96 N	90.69 4.79 -31.70 N	75.65 4.19 -22.88 N	72.50 3.36 -22.39 N	61.83 2.74 -18.95 N
PORT_JEFF_IC 23713	50.88 3.42 -7.17 N	60.90 3.19 -19.97 N	60.76 3.17 -17.15 N	59.63 3.14 -15.90 N	60.28 3.10 -18.61 N	54.68 1.42 -36.83 N	98.61 7.68 -3.33 N	73.18 5.30 -0.02 N	63.95 5.64 -3.63 N	73.68 6.90 -9.65 N	105.14 7.49 -25.82 N	77.82 5.81 -15.98 N	76.74 5.22 -19.42 N	75.94 4.98 -21.24 N	77.38 4.70 -24.87 N	71.08 3.99 -25.46 N	79.04 6.00 -15.19 N	106.89 6.22 -38.54 N	90.99 4.28 -43.19 N	75.89 5.09 -16.96 N	91.26 5.36 -31.70 N	76.14 4.69 -22.88 N	73.26 4.12 -22.39 N	62.39 3.33 -18.92 N
PPL PILGRIM_ST_GT1 24216	50.47 3.01 -7.17 N	60.58 2.87 -19.97 N	60.44 2.84 -17.15 N	59.31 2.83 -15.90 N	59.98 2.79 -18.61 N	54.54 1.27 -36.83 N	97.81 6.88 -3.33 N	72.74 4.86 -0.02 N	63.45 5.14 -3.63 N	72.97 6.23 -9.60 N	104.35 6.70 -25.82 N	77.14 5.14 -15.98 N	76.13 4.61 -19.42 N	75.36 4.41 -21.24 N	76.84 4.15 -24.87 N	70.81 3.72 -25.46 N	78.71 5.67 -15.19 N	106.80 6.13 -38.54 N	90.94 4.24 -43.19 N	75.86 5.06 -16.96 N	91.05 5.15 -31.70 N	75.87 4.43 -22.87 N	72.76 3.65 -22.36 N	61.90 2.97 -18.79 N
PPL PILGRIM_ST_GT2 24217	50.47 3.01 -7.17 N	60.58 2.87 -19.97 N	60.44 2.84 -17.15 N	59.31 2.83 -15.90 N	59.98 2.79 -18.61 N	54.54 1.27 -36.83 N	97.81 6.88 -3.33 N	72.74 4.86 -0.02 N	63.45 5.14 -3.63 N	72.97 6.23 -9.60 N	104.35 6.70 -25.82 N	77.14 5.14 -15.98 N	76.13 4.61 -19.42 N	75.36 4.41 -21.24 N	76.84 4.15 -24.87 N	70.81 3.72 -25.46 N	78.71 5.67 -15.19 N	106.80 6.13 -38.54 N	90.94 4.24 -43.19 N	75.86 5.06 -16.96 N	91.05 5.15 -31.70 N	75.87 4.43 -22.87 N	72.76 3.65 -22.36 N	61.90 2.97 -18.79 N
PPL_SHRM_GT3 24213	50.76 3.31 -7.17 N	60.79 3.08 -19.97 N	60.64 3.05 -17.15 N	59.52 3.03 -15.90 N	60.18 2.99 -18.61 N	54.64 1.37 -36.83 N	98.35 7.43 -3.33 N	72.99 5.11 -0.02 N	63.79 5.48 -3.63 N	73.54 6.76 -9.66 N	105.20 7.55 -25.82 N	77.86 5.86 -15.98 N	76.78 5.27 -19.42 N	75.98 5.03 -21.24 N	77.43 4.75 -24.87 N	71.26 4.17 -25.46 N	79.20 6.16 -15.19 N	106.70 6.04 -38.54 N	90.85 4.14 -43.19 N	75.72 4.92 -16.96 N	91.32 5.42 -31.70 N	76.36 4.90 -22.88 N	73.18 4.03 -22.39 N	62.30 3.22 -18.94 N
PPL_SHRM_GT4 24214	50.76 3.31 -7.17 N	60.79 3.08 -19.97 N	60.64 3.05 -17.15 N	59.52 3.03 -15.90 N	60.18 2.99 -18.61 N	54.64 1.37 -36.83 N	98.35 7.43 -3.33 N	72.99 5.11 -0.02 N	63.79 5.48 -3.63 N	73.54 6.76 -9.66 N	105.20 7.55 -25.82 N	77.86 5.86 -15.98 N	76.78 5.27 -19.42 N	75.98 5.03 -21.24 N	77.43 4.75 -24.87 N	71.26 4.17 -25.46 N	79.20 6.16 -15.19 N	106.70 6.04 -38.54 N	90.85 4.14 -43.19 N	75.72 4.92 -16.96 N	91.32 5.42 -31.70 N	76.36 4.90 -22.88 N	73.18 4.03 -22.39 N	62.30 3.22 -18.94 N
PROJECT___ORANGE 23990	40.28 0.00 0.00 N	37.75 0.00 0.00 N	40.45 0.00 0.00 N	40.59 0.00 0.00 N	38.58 0.00 0.00 N	16.44 0.00 0.00 N	87.60 0.00 0.00 N	67.87 0.00 0.00 N	54.68 0.00 0.00 N	57.13 0.00 0.00 N	71.83 0.00 0.00 N	56.03 0.00 0.00 N	52.10 0.00 0.00 N	49.71 0.00 0.00 N	47.82 0.00 0.00 N	41.62 0.00 0.00 N	57.86 0.00 0.00 N	62.13 0.00 0.00 N	43.52 0.00 0.00 N	53.84 0.00 0.00 N	54.20 0.00 0.00 N	48.57 0.00 0.00 N	46.75 0.00 0.00 N	40.14 0.00 0.00 N

PROJECT___ORANGE 1 24174	39.67 -0.61 0.00 N	37.20 -0.55 0.00 N	39.88 -0.57 0.00 N	40.02 -0.57 0.00 N	37.98 -0.60 0.00 N	16.18 -0.26 0.00 N	85.92 -1.69 0.00 N	66.58 -1.29 0.00 N	53.71 -0.97 0.00 N	56.08 -1.05 0.00 N	70.61 -1.22 0.00 N	54.98 -1.05 0.00 N	51.19 -0.91 0.00 N	48.75 -0.97 0.00 N	47.02 -0.80 0.00 N	40.93 -0.70 0.00 N	56.78 -1.07 0.00 N	60.99 -1.14 0.00 N	42.73 -0.79 0.00 N	52.92 -0.92 0.00 N	53.31 -0.89 0.00 N	47.80 -0.77 0.00 N	46.04 -0.71 0.00 N	39.45 -0.69 0.00 N
PROJECT___ORANGE 2 24166	39.67 -0.61 0.00 N	37.20 -0.55 0.00 N	39.88 -0.57 0.00 N	40.02 -0.57 0.00 N	37.98 -0.60 0.00 N	16.18 -0.26 0.00 N	85.92 -1.69 0.00 N	66.58 -1.29 0.00 N	53.71 -0.97 0.00 N	56.08 -1.05 0.00 N	70.61 -1.22 0.00 N	54.98 -1.05 0.00 N	51.19 -0.91 0.00 N	48.75 -0.97 0.00 N	47.02 -0.80 0.00 N	40.93 -0.70 0.00 N	56.78 -1.07 0.00 N	60.99 -1.14 0.00 N	42.73 -0.79 0.00 N	52.92 -0.92 0.00 N	53.31 -0.89 0.00 N	47.80 -0.77 0.00 N	46.04 -0.71 0.00 N	39.45 -0.69 0.00 N
PYRITES___HYD 24023	41.64 1.36 0.00 N	39.28 1.53 0.00 N	42.15 1.70 0.00 N	42.36 1.78 0.00 N	40.14 1.55 0.00 N	16.92 0.48 0.00 N	89.46 1.86 0.00 N	68.68 0.81 0.00 N	54.33 -0.35 0.00 N	55.70 -1.42 0.00 N	71.89 0.06 0.00 N	56.39 0.36 0.00 N	53.18 1.08 0.00 N	50.69 0.97 0.00 N	48.60 0.78 0.00 N	42.39 0.76 0.00 N	58.28 0.43 0.00 N	61.63 -0.50 0.00 N	43.11 -0.41 0.00 N	53.28 -0.56 0.00 N	53.62 -0.57 0.00 N	48.59 0.02 0.00 N	47.53 0.77 0.00 N	41.17 1.03 0.00 N
RANKINE____ 23646	36.96 -3.32 0.00 N	34.55 -3.20 0.00 N	37.05 -3.39 0.00 N	37.10 -3.49 0.00 N	35.37 -3.21 0.00 N	15.37 -1.07 0.00 N	81.48 -6.12 0.00 N	64.30 -3.57 0.00 N	51.70 -2.98 0.00 N	54.21 -2.92 0.00 N	67.73 -4.09 0.00 N	52.67 -3.36 0.00 N	48.94 -3.17 0.00 N	46.58 -3.14 0.00 N	44.41 -3.40 0.00 N	38.70 -2.92 0.00 N	54.40 -3.45 0.00 N	59.40 -2.72 0.00 N	41.84 -1.68 0.00 N	51.30 -2.54 0.00 N	51.80 -2.39 0.00 N	45.28 -3.29 0.00 N	43.12 -3.64 0.00 N	36.70 -3.44 0.00 N
RAVENS GT4-7____ 23728	42.88 2.60 0.00 N	39.95 2.20 0.00 N	42.58 2.13 0.00 N	42.64 2.06 0.00 N	40.70 2.11 0.00 N	17.53 1.09 0.00 N	94.73 7.13 0.00 N	73.75 5.88 0.00 N	60.26 5.59 0.00 N	63.61 6.48 0.00 N	78.87 7.04 0.00 N	61.41 5.38 0.00 N	57.05 4.95 0.00 N	54.57 4.86 0.00 N	52.41 4.59 0.00 N	45.74 4.11 0.00 N	64.06 6.20 0.00 N	69.37 7.25 0.00 N	48.48 4.96 0.00 N	59.64 5.80 0.00 N	59.80 5.61 0.00 N	52.95 4.38 0.00 N	50.40 3.64 0.00 N	43.12 2.98 0.00 N
RAVENSWD GT2____ 23730	42.60 2.32 0.00 N	39.70 1.95 0.00 N	42.32 1.88 0.00 N	42.39 1.81 0.00 N	40.45 1.87 0.00 N	17.40 0.96 0.00 N	93.98 6.38 0.00 N	73.21 5.34 0.00 N	59.85 5.17 0.00 N	63.20 6.07 0.00 N	78.42 6.59 0.00 N	61.03 5.01 0.00 N	56.65 4.54 0.00 N	54.15 4.44 0.00 N	51.99 4.18 0.00 N	45.36 3.74 0.00 N	63.53 5.68 0.00 N	68.88 6.76 0.00 N	48.18 4.66 0.00 N	59.31 5.48 0.00 N	59.51 5.31 0.00 N	52.68 4.11 0.00 N	50.10 3.35 0.00 N	42.86 2.72 0.00 N
RAVENSWD GT3____ 23733	42.60 2.32 0.00 N	39.70 1.95 0.00 N	42.32 1.88 0.00 N	42.39 1.81 0.00 N	40.45 1.87 0.00 N	17.40 0.96 0.00 N	93.98 6.38 0.00 N	73.21 5.34 0.00 N	59.85 5.17 0.00 N	63.20 6.07 0.00 N	78.42 6.59 0.00 N	61.03 5.01 0.00 N	56.65 4.54 0.00 N	54.15 4.44 0.00 N	51.99 4.18 0.00 N	45.36 3.74 0.00 N	63.53 5.68 0.00 N	68.88 6.76 0.00 N	48.18 4.66 0.00 N	59.31 5.48 0.00 N	59.51 5.31 0.00 N	52.68 4.11 0.00 N	50.10 3.35 0.00 N	42.86 2.72 0.00 N
RAVENSWOOD_GT2_1 24244	42.60 2.32 0.00 N	39.70 1.95 0.00 N	42.32 1.88 0.00 N	42.39 1.81 0.00 N	40.45 1.87 0.00 N	17.40 0.96 0.00 N	93.98 6.38 0.00 N	73.21 5.34 0.00 N	59.85 5.17 0.00 N	63.20 6.07 0.00 N	78.42 6.59 0.00 N	61.03 5.01 0.00 N	56.65 4.54 0.00 N	54.15 4.44 0.00 N	51.99 4.18 0.00 N	45.36 3.74 0.00 N	63.53 5.68 0.00 N	68.88 6.76 0.00 N	48.18 4.66 0.00 N	59.31 5.48 0.00 N	59.51 5.31 0.00 N	52.68 4.11 0.00 N	50.10 3.35 0.00 N	42.86 2.72 0.00 N
RAVENSWOOD_GT2_2 24245	42.60 2.32 0.00 N	39.70 1.95 0.00 N	42.32 1.88 0.00 N	42.39 1.81 0.00 N	40.45 1.87 0.00 N	17.40 0.96 0.00 N	93.98 6.38 0.00 N	73.21 5.34 0.00 N	59.85 5.17 0.00 N	63.20 6.07 0.00 N	78.42 6.59 0.00 N	61.03 5.01 0.00 N	56.65 4.54 0.00 N	54.15 4.44 0.00 N	51.99 4.18 0.00 N	45.36 3.74 0.00 N	63.53 5.68 0.00 N	68.88 6.76 0.00 N	48.18 4.66 0.00 N	59.31 5.48 0.00 N	59.51 5.31 0.00 N	52.68 4.11 0.00 N	50.10 3.35 0.00 N	42.86 2.72 0.00 N
RAVENSWOOD_GT2_3 24246	42.60 2.32 0.00 N	39.70 1.95 0.00 N	42.32 1.88 0.00 N	42.39 1.81 0.00 N	40.45 1.87 0.00 N	17.40 0.96 0.00 N	93.98 6.38 0.00 N	73.21 5.34 0.00 N	59.85 5.17 0.00 N	63.20 6.07 0.00 N	78.42 6.59 0.00 N	61.03 5.01 0.00 N	56.65 4.54 0.00 N	54.15 4.44 0.00 N	51.99 4.18 0.00 N	45.36 3.74 0.00 N	63.53 5.68 0.00 N	68.88 6.76 0.00 N	48.18 4.66 0.00 N	59.31 5.48 0.00 N	59.51 5.31 0.00 N	52.68 4.11 0.00 N	50.10 3.35 0.00 N	42.86 2.72 0.00 N
RAVENSWOOD_GT2_4 24247	42.60 2.32 0.00 N	39.70 1.95 0.00 N	42.32 1.88 0.00 N	42.39 1.81 0.00 N	40.45 1.87 0.00 N	17.40 0.96 0.00 N	93.98 6.38 0.00 N	73.21 5.34 0.00 N	59.85 5.17 0.00 N	63.20 6.07 0.00 N	78.42 6.59 0.00 N	61.03 5.01 0.00 N	56.65 4.54 0.00 N	54.15 4.44 0.00 N	51.99 4.18 0.00 N	45.36 3.74 0.00 N	63.53 5.68 0.00 N	68.88 6.76 0.00 N	48.18 4.66 0.00 N	59.31 5.48 0.00 N	59.51 5.31 0.00 N	52.68 4.11 0.00 N	50.10 3.35 0.00 N	42.86 2.72 0.00 N
RAVENSWOOD_GT3_1 24248	42.60 2.32 0.00 N	39.70 1.95 0.00 N	42.32 1.88 0.00 N	42.39 1.81 0.00 N	40.45 1.87 0.00 N	17.40 0.96 0.00 N	93.98 6.38 0.00 N	73.21 5.34 0.00 N	59.85 5.17 0.00 N	63.20 6.07 0.00 N	78.42 6.59 0.00 N	61.03 5.01 0.00 N	56.65 4.54 0.00 N	54.15 4.44 0.00 N	51.99 4.18 0.00 N	45.36 3.74 0.00 N	63.53 5.68 0.00 N	68.88 6.76 0.00 N	48.18 4.66 0.00 N	59.31 5.48 0.00 N	59.51 5.31 0.00 N	52.68 4.11 0.00 N	50.10 3.35 0.00 N	42.86 2.72 0.00 N
RAVENSWOOD_GT3_2 24249	42.60 2.32 0.00 N	39.70 1.95 0.00 N	42.32 1.88 0.00 N	42.39 1.81 0.00 N	40.45 1.87 0.00 N	17.40 0.96 0.00 N	93.98 6.38 0.00 N	73.21 5.34 0.00 N	59.85 5.17 0.00 N	63.20 6.07 0.00 N	78.42 6.59 0.00 N	61.03 5.01 0.00 N	56.65 4.54 0.00 N	54.15 4.44 0.00 N	51.99 4.18 0.00 N	45.36 3.74 0.00 N	63.53 5.68 0.00 N	68.88 6.76 0.00 N	48.18 4.66 0.00 N	59.31 5.48 0.00 N	59.51 5.31 0.00 N	52.68 4.11 0.00 N	50.10 3.35 0.00 N	42.86 2.72 0.00 N

RAVENSWOOD_GT3_3 24250	42.60 2.32 0.00 N	39.70 1.95 0.00 N	42.32 1.88 0.00 N	42.39 1.81 0.00 N	40.45 1.87 0.00 N	17.40 0.96 0.00 N	93.98 6.38 0.00 N	73.21 5.34 0.00 N	59.85 5.17 0.00 N	63.20 6.07 0.00 N	78.42 6.59 0.00 N	61.03 5.01 0.00 N	56.65 4.54 0.00 N	54.15 4.44 0.00 N	51.99 4.18 0.00 N	45.36 3.74 0.00 N	63.53 5.68 0.00 N	68.88 6.76 0.00 N	48.18 4.66 0.00 N	59.31 5.48 0.00 N	59.51 5.31 0.00 N	52.68 4.11 0.00 N	50.10 3.35 0.00 N	42.86 2.72 0.00 N
RAVENSWOOD_GT3_4 24251	42.60 2.32 0.00 N	39.70 1.95 0.00 N	42.32 1.88 0.00 N	42.39 1.81 0.00 N	40.45 1.87 0.00 N	17.40 0.96 0.00 N	93.98 6.38 0.00 N	73.21 5.34 0.00 N	59.85 5.17 0.00 N	63.20 6.07 0.00 N	78.42 6.59 0.00 N	61.03 5.01 0.00 N	56.65 4.54 0.00 N	54.15 4.44 0.00 N	51.99 4.18 0.00 N	45.36 3.74 0.00 N	63.53 5.68 0.00 N	68.88 6.76 0.00 N	48.18 4.66 0.00 N	59.31 5.48 0.00 N	59.51 5.31 0.00 N	52.68 4.11 0.00 N	50.10 3.35 0.00 N	42.86 2.72 0.00 N
RAVENSWOOD_GT_1 23729	43.58 2.34 -0.96 N	39.72 1.97 0.00 N	42.35 1.90 0.00 N	42.42 1.83 0.00 N	40.47 1.89 0.00 N	17.41 0.97 0.00 N	94.20 6.43 -0.17 N	77.06 5.38 -3.82 N	89.22 5.20 -29.34 N	75.19 6.10 -11.95 N	78.46 6.63 0.00 N	63.01 5.04 -1.94 N	64.79 4.58 -8.11 N	64.59 4.47 -10.41 N	63.71 4.21 -11.69 N	66.17 3.77 -20.78 N	76.38 5.71 -12.82 N	68.91 6.79 0.00 N	66.96 4.68 -18.76 N	71.39 5.50 -12.05 N	72.94 5.34 -13.40 N	77.73 4.14 -25.02 N	75.41 3.38 -25.28 N	74.83 2.74 -31.94 N
RAVENSWOOD_GT_10 24258	42.89 2.60 0.00 N	39.95 2.20 0.00 N	42.58 2.14 0.00 N	42.65 2.06 0.00 N	40.70 2.12 0.00 N	17.53 1.09 0.00 N	94.75 7.15 0.00 N	73.76 5.89 0.00 N	60.27 5.60 0.00 N	63.62 6.49 0.00 N	78.88 7.06 0.00 N	61.42 5.39 0.00 N	57.07 4.96 0.00 N	54.58 4.87 0.00 N	52.42 4.61 0.00 N	45.75 4.12 0.00 N	64.07 6.22 0.00 N	69.38 7.26 0.00 N	48.49 4.97 0.00 N	59.65 5.81 0.00 N	59.81 5.62 0.00 N	52.96 4.38 0.00 N	50.41 3.65 0.00 N	43.13 2.99 0.00 N
RAVENSWOOD_GT_11 24259	42.89 2.60 0.00 N	39.95 2.20 0.00 N	42.58 2.14 0.00 N	42.65 2.06 0.00 N	40.70 2.12 0.00 N	17.53 1.09 0.00 N	94.75 7.15 0.00 N	73.76 5.89 0.00 N	60.27 5.60 0.00 N	63.62 6.49 0.00 N	78.88 7.06 0.00 N	61.42 5.39 0.00 N	57.07 4.96 0.00 N	54.58 4.87 0.00 N	52.42 4.61 0.00 N	45.75 4.12 0.00 N	64.07 6.22 0.00 N	69.38 7.26 0.00 N	48.49 4.97 0.00 N	59.65 5.81 0.00 N	59.81 5.62 0.00 N	52.96 4.38 0.00 N	50.41 3.65 0.00 N	43.13 2.99 0.00 N
RAVENSWOOD_GT_4 24252	42.88 2.60 0.00 N	39.95 2.20 0.00 N	42.58 2.13 0.00 N	42.64 2.06 0.00 N	40.70 2.11 0.00 N	17.53 1.09 0.00 N	94.73 7.13 0.00 N	73.75 5.88 0.00 N	60.26 5.59 0.00 N	63.61 6.48 0.00 N	78.87 7.04 0.00 N	61.41 5.38 0.00 N	57.05 4.95 0.00 N	54.57 4.86 0.00 N	52.41 4.59 0.00 N	45.74 4.11 0.00 N	64.06 6.20 0.00 N	69.37 7.25 0.00 N	48.48 4.96 0.00 N	59.64 5.80 0.00 N	59.80 5.61 0.00 N	52.95 4.38 0.00 N	50.40 3.64 0.00 N	43.12 2.98 0.00 N
RAVENSWOOD_GT_5 24254	42.60 2.32 0.00 N	39.70 1.95 0.00 N	42.32 1.88 0.00 N	42.39 1.81 0.00 N	40.45 1.87 0.00 N	17.40 0.96 0.00 N	93.98 6.38 0.00 N	73.21 5.34 0.00 N	59.85 5.17 0.00 N	63.20 6.07 0.00 N	78.42 6.59 0.00 N	61.03 5.01 0.00 N	56.65 4.54 0.00 N	54.15 4.44 0.00 N	51.99 4.18 0.00 N	45.36 3.74 0.00 N	63.53 5.68 0.00 N	68.88 6.76 0.00 N	48.18 4.66 0.00 N	59.31 5.48 0.00 N	59.51 5.31 0.00 N	52.68 4.11 0.00 N	50.10 3.35 0.00 N	42.86 2.72 0.00 N
RAVENSWOOD_GT_6 24253	42.88 2.60 0.00 N	39.95 2.20 0.00 N	42.58 2.13 0.00 N	42.64 2.06 0.00 N	40.70 2.11 0.00 N	17.53 1.09 0.00 N	94.73 7.13 0.00 N	73.75 5.88 0.00 N	60.26 5.59 0.00 N	63.61 6.48 0.00 N	78.87 7.04 0.00 N	61.41 5.38 0.00 N	57.05 4.95 0.00 N	54.57 4.86 0.00 N	52.41 4.59 0.00 N	45.74 4.11 0.00 N	64.06 6.20 0.00 N	69.37 7.25 0.00 N	48.48 4.96 0.00 N	59.64 5.80 0.00 N	59.80 5.61 0.00 N	52.95 4.38 0.00 N	50.40 3.64 0.00 N	43.12 2.98 0.00 N
RAVENSWOOD_GT_7 24255	42.60 2.32 0.00 N	39.70 1.95 0.00 N	42.32 1.88 0.00 N	42.39 1.81 0.00 N	40.45 1.87 0.00 N	17.40 0.96 0.00 N	93.98 6.38 0.00 N	73.21 5.34 0.00 N	59.85 5.17 0.00 N	63.20 6.07 0.00 N	78.42 6.59 0.00 N	61.03 5.01 0.00 N	56.65 4.54 0.00 N	54.15 4.44 0.00 N	51.99 4.18 0.00 N	45.36 3.74 0.00 N	63.53 5.68 0.00 N	68.88 6.76 0.00 N	48.18 4.66 0.00 N	59.31 5.48 0.00 N	59.51 5.31 0.00 N	52.68 4.11 0.00 N	50.10 3.35 0.00 N	42.86 2.72 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.89 2.60 0.00 N	39.95 2.20 0.00 N	42.58 2.14 0.00 N	42.65 2.06 0.00 N	40.70 2.12 0.00 N	17.53 1.09 0.00 N	94.75 7.15 0.00 N	73.76 5.89 0.00 N	60.27 5.60 0.00 N	63.62 6.49 0.00 N	78.88 7.06 0.00 N	61.42 5.39 0.00 N	57.07 4.96 0.00 N	54.58 4.87 0.00 N	52.42 4.61 0.00 N	45.75 4.12 0.00 N	64.07 6.22 0.00 N	69.38 7.26 0.00 N	48.49 4.97 0.00 N	59.65 5.81 0.00 N	59.81 5.62 0.00 N	52.96 4.38 0.00 N	50.41 3.65 0.00 N	43.13 2.99 0.00 N
RAVENSWOOD_GT_9 24257	42.89 2.60 0.00 N	39.95 2.20 0.00 N	42.58 2.14 0.00 N	42.65 2.06 0.00 N	40.70 2.12 0.00 N	17.53 1.09 0.00 N	94.75 7.15 0.00 N	73.76 5.89 0.00 N	60.27 5.60 0.00 N	63.62 6.49 0.00 N	78.88 7.06 0.00 N	61.42 5.39 0.00 N	57.07 4.96 0.00 N	54.58 4.87 0.00 N	52.42 4.61 0.00 N	45.75 4.12 0.00 N	64.07 6.22 0.00 N	69.38 7.26 0.00 N	48.49 4.97 0.00 N	59.65 5.81 0.00 N	59.81 5.62 0.00 N	52.96 4.38 0.00 N	50.41 3.65 0.00 N	43.13 2.99 0.00 N
RAVENSWOOD____1 23533	43.70 2.46 -0.96 N	39.84 2.09 0.00 N	42.49 2.04 0.00 N	42.56 1.97 0.00 N	40.61 2.03 0.00 N	17.48 1.04 0.00 N	94.68 6.91 -0.17 N	77.33 5.65 -3.82 N	89.40 5.38 -29.34 N	75.29 6.21 -11.95 N	78.51 6.68 0.00 N	63.08 5.11 -1.94 N	64.92 4.70 -8.11 N	64.75 4.63 -10.41 N	63.87 4.37 -11.69 N	66.32 3.91 -20.78 N	76.59 5.92 -12.82 N	69.04 6.91 0.00 N	67.01 4.73 -18.76 N	71.38 5.49 -12.05 N	72.89 5.29 -13.40 N	77.71 4.12 -25.02 N	75.45 3.41 -25.28 N	74.88 2.80 -31.94 N
RAVENSWOOD____2 23534	43.80 2.55 -0.96 N	39.91 2.16 0.00 N	42.53 2.09 0.00 N	42.60 2.01 0.00 N	40.65 2.07 0.00 N	17.51 1.07 0.00 N	94.73 6.95 -0.17 N	77.34 5.66 -3.82 N	89.35 5.33 -29.34 N	75.27 6.18 -11.95 N	78.48 6.65 0.00 N	63.05 5.07 -1.94 N	64.90 4.68 -8.11 N	64.73 4.61 -10.41 N	63.85 4.35 -11.69 N	66.30 3.89 -20.78 N	76.56 5.89 -12.82 N	69.00 6.88 0.00 N	66.98 4.70 -18.76 N	71.35 5.46 -12.05 N	72.87 5.27 -13.40 N	77.73 4.13 -25.02 N	75.51 3.47 -25.28 N	74.95 2.87 -31.94 N

RAVENSWOOD___3 23535	42.62 2.34 0.00 N	39.72 1.97 0.00 N	42.35 1.90 0.00 N	42.42 1.83 0.00 N	40.47 1.89 0.00 N	17.41 0.97 0.00 N	94.03 6.43 0.00 N	73.25 5.38 0.00 N	59.88 5.20 0.00 N	63.23 6.10 0.00 N	78.46 6.63 0.00 N	61.07 5.04 0.00 N	56.68 4.58 0.00 N	54.18 4.47 0.00 N	52.02 4.21 0.00 N	45.39 3.77 0.00 N	63.56 5.71 0.00 N	68.91 6.79 0.00 N	48.20 4.68 0.00 N	59.34 5.50 0.00 N	59.54 5.34 0.00 N	52.71 4.14 0.00 N	50.13 3.38 0.00 N	42.88 2.74 0.00 N
RAVENSWOOD___4 23820	43.87 2.62 -0.96 N	39.97 2.22 0.00 N	42.60 2.15 0.00 N	42.67 2.08 0.00 N	40.72 2.14 0.00 N	17.54 1.10 0.00 N	94.97 7.20 -0.17 N	77.62 5.93 -3.82 N	89.64 5.62 -29.34 N	75.60 6.52 -11.95 N	78.91 7.09 0.00 N	63.39 5.42 -1.94 N	65.21 4.99 -8.11 N	65.02 4.90 -10.41 N	64.14 4.63 -11.69 N	66.55 4.15 -20.78 N	76.92 6.25 -12.82 N	69.42 7.29 0.00 N	67.27 4.99 -18.76 N	71.72 5.83 -12.05 N	73.23 5.64 -13.40 N	78.00 4.40 -25.02 N	75.71 3.67 -25.28 N	75.09 3.01 -31.94 N
RAVNSWD 8-11___ 23667	42.89 2.60 0.00 N	39.95 2.20 0.00 N	42.58 2.14 0.00 N	42.65 2.06 0.00 N	40.70 2.12 0.00 N	17.53 1.09 0.00 N	94.75 7.15 0.00 N	73.76 5.89 0.00 N	60.27 5.60 0.00 N	63.62 6.49 0.00 N	78.88 7.06 0.00 N	61.42 5.39 0.00 N	57.07 4.96 0.00 N	54.58 4.87 0.00 N	52.42 4.61 0.00 N	45.75 4.12 0.00 N	64.07 6.22 0.00 N	69.38 7.26 0.00 N	48.49 4.97 0.00 N	59.65 5.81 0.00 N	59.81 5.62 0.00 N	52.96 4.38 0.00 N	50.41 3.65 0.00 N	43.13 2.99 0.00 N
RCPL_TRUST___DRP 24196	42.58 2.30 0.00 N	39.68 1.94 0.00 N	42.31 1.86 0.00 N	42.38 1.80 0.00 N	40.43 1.85 0.00 N	17.40 0.96 0.00 N	93.94 6.34 0.00 N	73.18 5.31 0.00 N	59.84 5.16 0.00 N	63.19 6.06 0.00 N	78.41 6.59 0.00 N	61.03 5.00 0.00 N	56.63 4.53 0.00 N	54.13 4.42 0.00 N	51.98 4.16 0.00 N	45.35 3.73 0.00 N	63.51 5.66 0.00 N	68.87 6.75 0.00 N	48.17 4.65 0.00 N	59.31 5.47 0.00 N	59.51 5.32 0.00 N	52.68 4.11 0.00 N	50.09 3.34 0.00 N	42.85 2.71 0.00 N
RENSSELAER___COGEN 23796	43.99 3.71 0.00 N	41.34 3.60 0.00 N	44.30 3.86 0.00 N	44.59 4.00 0.00 N	42.28 3.70 0.00 N	17.75 1.31 0.00 N	94.01 6.41 0.00 N	72.12 4.25 0.00 N	58.12 3.45 0.00 N	60.20 3.07 0.00 N	76.55 4.72 0.00 N	59.99 3.96 0.00 N	55.94 3.83 0.00 N	53.34 3.63 0.00 N	51.52 3.70 0.00 N	44.75 3.13 0.00 N	61.60 3.74 0.00 N	65.26 3.13 0.00 N	45.56 2.04 0.00 N	56.84 3.00 0.00 N	57.01 2.82 0.00 N	51.99 3.42 0.00 N	50.70 3.95 0.00 N	43.74 3.60 0.00 N
REVERE_CPPR_DRP 24186	41.51 1.23 0.00 N	39.00 1.25 0.00 N	41.79 1.34 0.00 N	42.00 1.42 0.00 N	39.84 1.26 0.00 N	16.91 0.47 0.00 N	89.65 2.05 0.00 N	69.25 1.38 0.00 N	55.99 1.31 0.00 N	58.27 1.14 0.00 N	73.93 2.11 0.00 N	57.55 1.52 0.00 N	53.63 1.53 0.00 N	50.94 1.23 0.00 N	49.31 1.50 0.00 N	42.88 1.25 0.00 N	59.30 1.45 0.00 N	63.52 1.40 0.00 N	44.31 0.79 0.00 N	55.06 1.22 0.00 N	55.46 1.26 0.00 N	49.98 1.41 0.00 N	48.20 1.45 0.00 N	41.36 1.22 0.00 N
ROCHESTER_9_IC 23652	40.31 0.03 0.00 N	37.85 0.10 0.00 N	40.55 0.10 0.00 N	40.75 0.16 0.00 N	38.69 0.11 0.00 N	16.50 0.06 0.00 N	87.06 -0.54 0.00 N	67.21 -0.66 0.00 N	53.70 -0.97 0.00 N	55.48 -1.65 0.00 N	71.06 -0.77 0.00 N	55.60 -0.43 0.00 N	52.12 0.01 0.00 N	49.64 -0.08 0.00 N	47.94 0.12 0.00 N	41.71 0.08 0.00 N	57.72 -0.13 0.00 N	61.61 -0.51 0.00 N	43.09 -0.43 0.00 N	53.48 -0.35 0.00 N	53.77 -0.42 0.00 N	48.38 -0.19 0.00 N	46.88 0.12 0.00 N	40.01 -0.13 0.00 N
ROSETON___1 23587	41.77 1.49 0.00 N	38.99 1.25 0.00 N	41.67 1.22 0.00 N	41.76 1.18 0.00 N	39.80 1.22 0.00 N	17.08 0.64 0.00 N	91.75 4.15 0.00 N	71.36 3.49 0.00 N	58.08 3.41 0.00 N	61.11 3.98 0.00 N	76.00 4.17 0.00 N	59.18 3.15 0.00 N	54.87 2.77 0.00 N	52.43 2.72 0.00 N	50.37 2.55 0.00 N	43.90 2.28 0.00 N	61.33 3.48 0.00 N	66.29 4.16 0.00 N	46.43 2.91 0.00 N	57.30 3.46 0.00 N	57.60 3.41 0.00 N	51.25 2.67 0.00 N	48.93 2.18 0.00 N	41.93 1.79 0.00 N
ROSETON___2 23588	41.77 1.49 0.00 N	38.99 1.25 0.00 N	41.67 1.22 0.00 N	41.77 1.18 0.00 N	39.81 1.22 0.00 N	17.08 0.64 0.00 N	91.75 4.15 0.00 N	71.36 3.49 0.00 N	58.08 3.41 0.00 N	61.11 3.98 0.00 N	76.00 4.17 0.00 N	59.18 3.15 0.00 N	54.87 2.77 0.00 N	52.43 2.72 0.00 N	50.37 2.55 0.00 N	43.90 2.28 0.00 N	61.33 3.48 0.00 N	66.29 4.16 0.00 N	46.43 2.91 0.00 N	57.30 3.46 0.00 N	57.60 3.41 0.00 N	51.25 2.67 0.00 N	48.93 2.18 0.00 N	41.93 1.79 0.00 N
RUSSELL___STATION 23914	40.07 -0.21 0.00 N	37.60 -0.14 0.00 N	40.24 -0.20 0.00 N	40.44 -0.15 0.00 N	38.39 -0.19 0.00 N	16.38 -0.06 0.00 N	86.43 -1.18 0.00 N	66.60 -1.27 0.00 N	53.21 -1.46 0.00 N	54.97 -2.16 0.00 N	70.41 -1.41 0.00 N	55.09 -0.94 0.00 N	51.67 -0.43 0.00 N	49.35 -0.37 0.00 N	47.82 0.00 0.00 N	41.70 0.08 0.00 N	57.73 -0.12 0.00 N	61.61 -0.52 0.00 N	43.04 -0.48 0.00 N	53.35 -0.49 0.00 N	53.59 -0.61 0.00 N	48.18 -0.40 0.00 N	46.63 -0.13 0.00 N	39.81 -0.33 0.00 N
S SALMON___HYD 24043	39.59 -0.70 0.00 N	37.20 -0.55 0.00 N	39.90 -0.55 0.00 N	40.07 -0.52 0.00 N	38.03 -0.56 0.00 N	16.12 -0.32 0.00 N	85.18 -2.42 0.00 N	65.80 -2.07 0.00 N	53.07 -1.61 0.00 N	55.27 -1.86 0.00 N	70.23 -1.60 0.00 N	54.65 -1.38 0.00 N	50.95 -1.15 0.00 N	48.44 -1.27 0.00 N	46.84 -0.98 0.00 N	40.71 -0.91 0.00 N	56.23 -1.63 0.00 N	60.12 -2.00 0.00 N	42.07 -1.45 0.00 N	52.22 -1.62 0.00 N	52.72 -1.47 0.00 N	47.50 -1.07 0.00 N	45.94 -0.81 0.00 N	39.44 -0.70 0.00 N
SELKIRK___II 23799	43.73 3.45 0.00 N	41.08 3.33 0.00 N	44.03 3.58 0.00 N	44.30 3.71 0.00 N	41.94 3.36 0.00 N	17.48 1.04 0.00 N	92.16 4.56 0.00 N	70.67 2.80 0.00 N	56.90 2.22 0.00 N	58.91 1.78 0.00 N	74.98 3.15 0.00 N	58.74 2.71 0.00 N	54.79 2.69 0.00 N	52.22 2.50 0.00 N	50.44 2.62 0.00 N	43.82 2.19 0.00 N	60.31 2.45 0.00 N	63.88 1.75 0.00 N	44.59 1.07 0.00 N	55.64 1.80 0.00 N	55.83 1.63 0.00 N	51.07 2.50 0.00 N	50.17 3.41 0.00 N	43.46 3.32 0.00 N
SELKIRK___I 23801	43.39 3.11 0.00 N	40.76 3.01 0.00 N	43.67 3.22 0.00 N	43.92 3.33 0.00 N	41.65 3.07 0.00 N	17.49 1.05 0.00 N	92.31 4.71 0.00 N	70.79 2.92 0.00 N	57.03 2.35 0.00 N	59.08 1.95 0.00 N	75.20 3.37 0.00 N	58.91 2.88 0.00 N	54.97 2.86 0.00 N	52.37 2.66 0.00 N	50.57 2.76 0.00 N	43.93 2.31 0.00 N	60.50 2.65 0.00 N	64.13 2.01 0.00 N	44.77 1.25 0.00 N	55.84 2.00 0.00 N	56.01 1.82 0.00 N	51.08 2.50 0.00 N	49.85 3.09 0.00 N	43.03 2.89 0.00 N

SENECA OSWGO___HYD 24041	39.19 -1.10 0.00 N	36.75 -1.00 0.00 N	39.40 -1.05 0.00 N	39.54 -1.04 0.00 N	37.56 -1.02 0.00 N	16.00 -0.44 0.00 N	85.02 -2.58 0.00 N	65.82 -2.05 0.00 N	53.08 -1.59 0.00 N	55.42 -1.71 0.00 N	69.79 -2.04 0.00 N	54.34 -1.69 0.00 N	50.57 -1.53 0.00 N	48.19 -1.52 0.00 N	46.49 -1.33 0.00 N	40.44 -1.19 0.00 N	56.12 -1.73 0.00 N	60.22 -1.90 0.00 N	42.19 -1.33 0.00 N	52.27 -1.56 0.00 N	52.65 -1.54 0.00 N	47.27 -1.31 0.00 N	45.56 -1.19 0.00 N	39.05 -1.09 0.00 N
SENECA___ENERGY 23797	39.50 -0.78 0.00 N	37.01 -0.73 0.00 N	39.53 -0.91 0.00 N	39.63 -0.95 0.00 N	37.70 -0.88 0.00 N	16.08 -0.36 0.00 N	85.52 -2.08 0.00 N	66.09 -1.78 0.00 N	53.14 -1.54 0.00 N	55.45 -1.68 0.00 N	69.73 -2.10 0.00 N	54.50 -1.53 0.00 N	50.85 -1.26 0.00 N	48.53 -1.18 0.00 N	46.58 -1.24 0.00 N	40.70 -0.93 0.00 N	56.93 -0.93 0.00 N	61.04 -1.09 0.00 N	42.74 -0.78 0.00 N	52.74 -1.10 0.00 N	53.00 -1.20 0.00 N	47.38 -1.20 0.00 N	45.66 -1.10 0.00 N	39.21 -0.93 0.00 N
SHOEMAKER___GT 23640	40.86 0.58 0.00 N	38.18 0.43 0.00 N	40.83 0.39 0.00 N	40.92 0.34 0.00 N	39.00 0.42 0.00 N	16.75 0.32 0.00 N	89.91 2.31 0.00 N	70.01 2.14 0.00 N	56.97 2.30 0.00 N	59.94 2.81 0.00 N	74.42 2.59 0.00 N	57.89 1.86 0.00 N	53.65 1.55 0.00 N	51.29 1.57 0.00 N	49.26 1.44 0.00 N	42.95 1.32 0.00 N	60.06 2.21 0.00 N	65.13 3.00 0.00 N	45.65 2.13 0.00 N	56.30 2.47 0.00 N	56.67 2.47 0.00 N	50.27 1.70 0.00 N	47.89 1.14 0.00 N	41.06 0.92 0.00 N
SHOREHAM_IC_1 23715	50.76 3.31 -7.17 N	60.79 3.08 -19.97 N	60.64 3.05 -17.15 N	59.52 3.03 -15.90 N	60.18 2.99 -18.61 N	54.64 1.37 -36.83 N	98.35 7.43 -3.33 N	72.99 5.11 -0.02 N	63.79 5.48 -3.63 N	73.54 6.76 -9.66 N	105.20 7.55 -25.82 N	77.86 5.86 -15.98 N	76.78 5.27 -19.42 N	75.98 5.03 -21.24 N	77.43 4.75 -24.87 N	71.26 4.17 -25.46 N	79.20 6.16 -15.19 N	106.70 6.04 -38.54 N	90.85 4.14 -43.19 N	75.72 4.92 -16.96 N	91.32 5.42 -31.70 N	76.36 4.90 -22.88 N	73.18 4.03 -22.39 N	62.30 3.22 -18.94 N
SHOREHAM_IC_2 23716	50.76 3.31 -7.17 N	60.79 3.08 -19.97 N	60.64 3.05 -17.15 N	59.52 3.03 -15.90 N	60.18 2.99 -18.61 N	54.64 1.37 -36.83 N	98.35 7.43 -3.33 N	72.99 5.11 -0.02 N	63.79 5.48 -3.63 N	73.54 6.76 -9.66 N	105.20 7.55 -25.82 N	77.86 5.86 -15.98 N	76.78 5.27 -19.42 N	75.98 5.03 -21.24 N	77.43 4.75 -24.87 N	71.26 4.17 -25.46 N	79.20 6.16 -15.19 N	106.70 6.04 -38.54 N	90.85 4.14 -43.19 N	75.72 4.92 -16.96 N	91.32 5.42 -31.70 N	76.36 4.90 -22.88 N	73.18 4.03 -22.39 N	62.30 3.22 -18.94 N
SISSONVILLE____ 23735	39.81 -0.47 0.00 N	37.48 -0.27 0.00 N	40.20 -0.25 0.00 N	40.38 -0.21 0.00 N	38.29 -0.29 0.00 N	16.19 -0.25 0.00 N	85.74 -1.86 0.00 N	65.98 -1.89 0.00 N	52.62 -2.06 0.00 N	54.43 -2.70 0.00 N	69.86 -1.97 0.00 N	54.67 -1.36 0.00 N	51.13 -0.97 0.00 N	48.56 -1.15 0.00 N	46.71 -1.11 0.00 N	40.58 -1.04 0.00 N	55.98 -1.87 0.00 N	59.73 -2.39 0.00 N	41.77 -1.75 0.00 N	51.68 -2.16 0.00 N	52.12 -2.08 0.00 N	47.06 -1.52 0.00 N	45.61 -1.15 0.00 N	39.39 -0.75 0.00 N
SITHE_IND_GS1 24169	38.84 -1.44 0.00 N	36.39 -1.36 0.00 N	39.00 -1.45 0.00 N	39.13 -1.46 0.00 N	37.19 -1.39 0.00 N	15.86 -0.58 0.00 N	84.40 -3.20 0.00 N	65.36 -2.51 0.00 N	52.61 -2.06 0.00 N	54.98 -2.15 0.00 N	68.99 -2.84 0.00 N	53.78 -2.25 0.00 N	50.02 -2.08 0.00 N	47.75 -1.96 0.00 N	45.97 -1.85 0.00 N	40.03 -1.60 0.00 N	55.67 -2.19 0.00 N	59.76 -2.37 0.00 N	41.90 -1.62 0.00 N	51.84 -1.99 0.00 N	52.18 -2.02 0.00 N	46.80 -1.78 0.00 N	45.12 -1.63 0.00 N	38.70 -1.43 0.00 N
SITHE_IND_GS2 24170	38.84 -1.44 0.00 N	36.39 -1.36 0.00 N	39.00 -1.45 0.00 N	39.13 -1.46 0.00 N	37.19 -1.39 0.00 N	15.86 -0.58 0.00 N	84.40 -3.20 0.00 N	65.36 -2.51 0.00 N	52.61 -2.06 0.00 N	54.98 -2.15 0.00 N	68.99 -2.84 0.00 N	53.78 -2.25 0.00 N	50.02 -2.08 0.00 N	47.75 -1.96 0.00 N	45.97 -1.85 0.00 N	40.03 -1.60 0.00 N	55.67 -2.19 0.00 N	59.76 -2.37 0.00 N	41.90 -1.62 0.00 N	51.84 -1.99 0.00 N	52.18 -2.02 0.00 N	46.80 -1.78 0.00 N	45.12 -1.63 0.00 N	38.70 -1.43 0.00 N
SITHE_IND_GS3 24171	38.84 -1.44 0.00 N	36.39 -1.36 0.00 N	39.00 -1.45 0.00 N	39.13 -1.46 0.00 N	37.19 -1.39 0.00 N	15.86 -0.58 0.00 N	84.40 -3.20 0.00 N	65.36 -2.51 0.00 N	52.61 -2.06 0.00 N	54.98 -2.15 0.00 N	68.99 -2.84 0.00 N	53.78 -2.25 0.00 N	50.02 -2.08 0.00 N	47.75 -1.96 0.00 N	45.97 -1.85 0.00 N	40.03 -1.60 0.00 N	55.67 -2.19 0.00 N	59.76 -2.37 0.00 N	41.90 -1.62 0.00 N	51.84 -1.99 0.00 N	52.18 -2.02 0.00 N	46.80 -1.78 0.00 N	45.12 -1.63 0.00 N	38.70 -1.43 0.00 N
SITHE_IND_GS4 24172	38.84 -1.44 0.00 N	36.39 -1.36 0.00 N	39.00 -1.45 0.00 N	39.13 -1.46 0.00 N	37.19 -1.39 0.00 N	15.86 -0.58 0.00 N	84.40 -3.20 0.00 N	65.36 -2.51 0.00 N	52.61 -2.06 0.00 N	54.98 -2.15 0.00 N	68.99 -2.84 0.00 N	53.78 -2.25 0.00 N	50.02 -2.08 0.00 N	47.75 -1.96 0.00 N	45.97 -1.85 0.00 N	40.03 -1.60 0.00 N	55.67 -2.19 0.00 N	59.76 -2.37 0.00 N	41.90 -1.62 0.00 N	51.84 -1.99 0.00 N	52.18 -2.02 0.00 N	46.80 -1.78 0.00 N	45.12 -1.63 0.00 N	38.70 -1.43 0.00 N
SITHE___BATAVIA 24024	38.49 -1.79 0.00 N	35.99 -1.75 0.00 N	38.51 -1.93 0.00 N	38.64 -1.95 0.00 N	36.83 -1.76 0.00 N	15.93 -0.51 0.00 N	84.62 -2.98 0.00 N	66.39 -1.48 0.00 N	53.57 -1.11 0.00 N	56.02 -1.11 0.00 N	70.16 -1.67 0.00 N	54.58 -1.45 0.00 N	50.95 -1.15 0.00 N	48.55 -1.16 0.00 N	46.44 -1.37 0.00 N	40.39 -1.24 0.00 N	56.56 -1.30 0.00 N	61.31 -0.82 0.00 N	43.06 -0.46 0.00 N	53.17 -0.67 0.00 N	53.59 -0.61 0.00 N	47.22 -1.35 0.00 N	45.17 -1.58 0.00 N	38.35 -1.79 0.00 N
SITHE___INDEPEND 23800	38.84 -1.44 0.00 N	36.39 -1.36 0.00 N	39.00 -1.45 0.00 N	39.13 -1.46 0.00 N	37.19 -1.39 0.00 N	15.86 -0.58 0.00 N	84.40 -3.20 0.00 N	65.36 -2.51 0.00 N	52.61 -2.06 0.00 N	54.98 -2.15 0.00 N	68.99 -2.84 0.00 N	53.78 -2.25 0.00 N	50.02 -2.08 0.00 N	47.75 -1.96 0.00 N	45.97 -1.85 0.00 N	40.03 -1.60 0.00 N	55.67 -2.19 0.00 N	59.76 -2.37 0.00 N	41.90 -1.62 0.00 N	51.84 -1.99 0.00 N	52.18 -2.02 0.00 N	46.80 -1.78 0.00 N	45.12 -1.63 0.00 N	38.70 -1.43 0.00 N
SITHE___MASSENA 23902	40.44 0.16 0.00 N	38.00 0.25 0.00 N	40.74 0.29 0.00 N	40.89 0.30 0.00 N	38.83 0.24 0.00 N	16.49 0.05 0.00 N	87.71 0.11 0.00 N	67.75 -0.12 0.00 N	53.96 -0.71 0.00 N	56.01 -1.12 0.00 N	71.31 -0.52 0.00 N	55.80 -0.22 0.00 N	52.10 0.00 0.00 N	49.65 -0.07 0.00 N	47.60 -0.22 0.00 N	41.43 -0.20 0.00 N	57.40 -0.45 0.00 N	61.41 -0.72 0.00 N	43.01 -0.51 0.00 N	53.09 -0.75 0.00 N	53.51 -0.69 0.00 N	48.10 -0.47 0.00 N	46.52 -0.23 0.00 N	40.10 -0.04 0.00 N

SITHE___OGDNSBRG 24021	42.25 1.97 0.00 N	39.82 2.08 0.00 N	42.74 2.29 0.00 N	42.94 2.35 0.00 N	40.70 2.12 0.00 N	17.19 0.75 0.00 N	91.10 3.50 0.00 N	70.02 2.15 0.00 N	54.10 -0.57 0.00 N	54.66 -2.46 0.00 N	70.08 -1.74 0.00 N	55.48 -0.55 0.00 N	53.23 1.13 0.00 N	51.57 1.85 0.00 N	48.59 0.77 0.00 N	42.99 1.37 0.00 N	59.33 1.48 0.00 N	61.67 -0.46 0.00 N	43.35 -0.16 0.00 N	53.07 -0.77 0.00 N	53.06 -1.14 0.00 N	47.99 -0.59 0.00 N	47.86 1.11 0.00 N	41.81 1.67 0.00 N
SITHE___STERLING 23777	40.93 0.65 0.00 N	38.43 0.68 0.00 N	41.16 0.72 0.00 N	41.36 0.77 0.00 N	39.24 0.66 0.00 N	16.69 0.25 0.00 N	88.58 0.98 0.00 N	68.52 0.65 0.00 N	55.36 0.68 0.00 N	57.68 0.55 0.00 N	72.95 1.13 0.00 N	56.80 0.77 0.00 N	52.91 0.81 0.00 N	50.30 0.59 0.00 N	48.63 0.82 0.00 N	42.33 0.71 0.00 N	58.66 0.80 0.00 N	62.92 0.80 0.00 N	43.89 0.37 0.00 N	54.49 0.65 0.00 N	54.86 0.66 0.00 N	49.36 0.78 0.00 N	47.56 0.81 0.00 N	40.80 0.66 0.00 N
SOUTH CAIRO___GT 23612	41.87 1.59 0.00 N	39.22 1.47 0.00 N	42.03 1.58 0.00 N	42.19 1.60 0.00 N	40.07 1.48 0.00 N	16.94 0.50 0.00 N	90.06 2.46 0.00 N	70.12 2.25 0.00 N	56.73 2.05 0.00 N	59.50 2.37 0.00 N	74.28 2.46 0.00 N	58.04 2.02 0.00 N	53.85 1.74 0.00 N	51.46 1.75 0.00 N	49.38 1.57 0.00 N	42.97 1.35 0.00 N	59.93 2.08 0.00 N	64.55 2.42 0.00 N	45.24 1.72 0.00 N	55.93 2.10 0.00 N	56.26 2.07 0.00 N	50.38 1.81 0.00 N	48.56 1.81 0.00 N	41.78 1.64 0.00 N
SOUTH HAMPTN___IC 23720	50.76 3.31 -7.17 N	60.79 3.08 -19.97 N	60.64 3.05 -17.15 N	59.52 3.03 -15.90 N	60.18 2.99 -18.61 N	54.64 1.37 -36.83 N	98.35 7.43 -3.33 N	72.99 5.11 -0.02 N	63.79 5.48 -3.63 N	73.55 6.76 -9.66 N	105.20 7.55 -25.82 N	77.86 5.86 -15.98 N	76.78 5.27 -19.42 N	75.98 5.03 -21.24 N	77.43 4.75 -24.87 N	71.26 4.17 -25.46 N	79.20 6.16 -15.19 N	106.70 6.04 -38.54 N	90.85 4.14 -43.19 N	75.72 4.92 -16.96 N	91.32 5.42 -31.70 N	76.36 4.90 -22.88 N	73.18 4.03 -22.39 N	62.30 3.22 -18.94 N
SOUTHOLD___IC 23719	50.76 3.31 -7.17 N	60.79 3.08 -19.97 N	60.64 3.05 -17.15 N	59.52 3.03 -15.90 N	60.18 2.99 -18.61 N	54.64 1.37 -36.83 N	98.35 7.43 -3.33 N	72.99 5.11 -0.02 N	63.79 5.48 -3.63 N	73.55 6.76 -9.66 N	105.20 7.55 -25.82 N	77.86 5.86 -15.98 N	76.78 5.27 -19.42 N	75.98 5.03 -21.24 N	77.43 4.75 -24.87 N	71.26 4.17 -25.46 N	79.20 6.16 -15.19 N	106.70 6.04 -38.54 N	90.85 4.14 -43.19 N	75.72 4.92 -16.96 N	91.32 5.42 -31.70 N	76.36 4.90 -22.88 N	73.18 4.03 -22.39 N	62.30 3.22 -18.94 N
ST LAWRENCE___ 23600	40.09 -0.19 0.00 N	37.63 -0.11 0.00 N	40.34 -0.10 0.00 N	40.48 -0.11 0.00 N	38.46 -0.13 0.00 N	16.35 -0.09 0.00 N	87.12 -0.48 0.00 N	67.39 -0.48 0.00 N	53.76 -0.92 0.00 N	55.94 -1.19 0.00 N	70.99 -0.83 0.00 N	55.53 -0.50 0.00 N	51.74 -0.36 0.00 N	49.31 -0.40 0.00 N	47.28 -0.54 0.00 N	41.13 -0.49 0.00 N	57.10 -0.76 0.00 N	61.20 -0.92 0.00 N	42.88 -0.64 0.00 N	52.92 -0.92 0.00 N	53.35 -0.85 0.00 N	47.87 -0.70 0.00 N	46.20 -0.56 0.00 N	39.78 -0.36 0.00 N
STATION 5_MISC_HYD 23604	38.50 -1.78 0.00 N	36.06 -1.69 0.00 N	38.59 -1.85 0.00 N	38.77 -1.82 0.00 N	36.84 -1.74 0.00 N	15.81 -0.63 0.00 N	84.58 -3.03 0.00 N	65.62 -2.25 0.00 N	52.56 -2.11 0.00 N	54.25 -2.87 0.00 N	69.54 -2.29 0.00 N	54.34 -1.69 0.00 N	50.99 -1.12 0.00 N	48.52 -1.19 0.00 N	46.83 -0.99 0.00 N	40.71 -0.91 0.00 N	56.55 -1.30 0.00 N	60.70 -1.42 0.00 N	42.47 -1.05 0.00 N	52.69 -1.15 0.00 N	52.78 -1.41 0.00 N	47.31 -1.26 0.00 N	45.48 -1.28 0.00 N	38.47 -1.66 0.00 N
STURGEON_POOL_HYD 23609	41.34 1.06 0.00 N	38.59 0.84 0.00 N	41.25 0.81 0.00 N	41.35 0.76 0.00 N	39.40 0.82 0.00 N	16.90 0.46 0.00 N	90.85 3.25 0.00 N	70.68 2.81 0.00 N	57.48 2.80 0.00 N	60.43 3.30 0.00 N	75.30 3.48 0.00 N	58.55 2.52 0.00 N	54.26 2.16 0.00 N	51.82 2.10 0.00 N	49.78 1.96 0.00 N	43.38 1.76 0.00 N	60.64 2.78 0.00 N	65.53 3.40 0.00 N	45.92 2.40 0.00 N	56.69 2.85 0.00 N	56.96 2.77 0.00 N	50.71 2.14 0.00 N	48.43 1.67 0.00 N	41.45 1.31 0.00 N
SYRACUSE___POWER 24017	39.50 -0.78 0.00 N	37.03 -0.71 0.00 N	39.70 -0.75 0.00 N	39.83 -0.76 0.00 N	37.83 -0.75 0.00 N	16.15 -0.29 0.00 N	85.78 -1.82 0.00 N	66.46 -1.41 0.00 N	53.63 -1.05 0.00 N	55.99 -1.14 0.00 N	70.48 -1.35 0.00 N	54.85 -1.18 0.00 N	51.06 -1.04 0.00 N	48.62 -1.09 0.00 N	46.89 -0.93 0.00 N	40.80 -0.82 0.00 N	56.68 -1.17 0.00 N	60.91 -1.22 0.00 N	42.67 -0.85 0.00 N	52.84 -1.00 0.00 N	53.22 -0.98 0.00 N	47.69 -0.88 0.00 N	45.91 -0.84 0.00 N	39.33 -0.81 0.00 N
Stony___Brook 24151	50.88 3.42 -7.17 N	60.90 3.19 -19.97 N	60.76 3.17 -17.15 N	59.63 3.14 -15.90 N	60.28 3.10 -18.61 N	54.68 1.42 -36.83 N	98.61 7.68 -3.33 N	73.18 5.30 -0.02 N	63.95 5.64 -3.63 N	73.68 6.90 -9.65 N	105.14 7.49 -25.82 N	77.82 5.81 -15.98 N	76.74 5.22 -19.42 N	75.94 4.98 -21.24 N	77.38 4.70 -24.87 N	71.08 3.99 -25.46 N	79.04 6.00 -15.19 N	106.89 6.22 -38.54 N	90.99 4.28 -43.19 N	75.89 5.09 -16.96 N	91.26 5.36 -31.70 N	76.14 4.69 -22.88 N	73.26 4.12 -22.39 N	62.39 3.33 -18.92 N
UPPER HUDSON___HYD 24058	44.06 3.78 0.00 N	41.55 3.80 0.00 N	44.50 4.05 0.00 N	44.90 4.32 0.00 N	42.24 3.66 0.00 N	17.29 0.85 0.00 N	91.29 3.69 0.00 N	70.03 2.16 0.00 N	56.61 1.93 0.00 N	58.73 1.60 0.00 N	74.51 2.68 0.00 N	58.41 2.38 0.00 N	54.43 2.33 0.00 N	52.14 2.43 0.00 N	50.58 2.76 0.00 N	43.84 2.22 0.00 N	60.23 2.37 0.00 N	63.92 1.79 0.00 N	44.59 1.07 0.00 N	55.67 1.83 0.00 N	55.85 1.65 0.00 N	50.78 2.21 0.00 N	49.18 2.42 0.00 N	42.47 2.33 0.00 N
UPPER RAQUET___HYD 24056	39.81 -0.47 0.00 N	37.48 -0.27 0.00 N	40.20 -0.25 0.00 N	40.38 -0.21 0.00 N	38.29 -0.29 0.00 N	16.19 -0.25 0.00 N	85.74 -1.86 0.00 N	65.98 -1.89 0.00 N	52.62 -2.06 0.00 N	54.43 -2.70 0.00 N	69.86 -1.97 0.00 N	54.67 -1.36 0.00 N	51.13 -0.97 0.00 N	48.56 -1.15 0.00 N	46.71 -1.11 0.00 N	40.58 -1.04 0.00 N	55.98 -1.87 0.00 N	59.73 -2.39 0.00 N	41.77 -1.75 0.00 N	51.68 -2.16 0.00 N	52.12 -2.08 0.00 N	47.06 -1.52 0.00 N	45.61 -1.15 0.00 N	39.39 -0.75 0.00 N
VISCHER___FERRY HYD 24020	43.89 3.61 0.00 N	41.30 3.55 0.00 N	44.23 3.79 0.00 N	44.57 3.98 0.00 N	42.21 3.63 0.00 N	17.65 1.21 0.00 N	93.45 5.85 0.00 N	71.67 3.80 0.00 N	57.88 3.20 0.00 N	59.98 2.85 0.00 N	76.11 4.28 0.00 N	59.69 3.66 0.00 N	55.61 3.51 0.00 N	53.12 3.40 0.00 N	51.35 3.53 0.00 N	44.59 2.97 0.00 N	61.32 3.46 0.00 N	64.93 2.80 0.00 N	45.30 1.78 0.00 N	56.55 2.71 0.00 N	56.73 2.53 0.00 N	51.70 3.13 0.00 N	50.36 3.60 0.00 N	43.48 3.34 0.00 N

WADING RIVER_1-3_GRP5 24038	50.79 3.34 -7.17 N	60.82 3.11 -19.97 N	60.68 3.08 -17.15 N	59.55 3.06 -15.90 N	60.21 3.02 -18.61 N	54.65 1.38 -36.83 N	98.44 7.51 -3.33 N	73.08 5.19 -0.02 N	63.85 5.54 -3.63 N	73.60 6.81 -9.66 N	105.26 7.61 -25.82 N	77.90 5.90 -15.98 N	76.82 5.30 -19.42 N	76.02 5.07 -21.24 N	77.47 4.79 -24.87 N	71.29 4.20 -25.46 N	78.97 5.92 -15.19 N	105.50 4.83 -38.54 N	89.99 3.28 -43.19 N	74.66 3.86 -16.96 N	90.73 4.83 -31.70 N	76.40 4.94 -22.88 N	73.22 4.07 -22.39 N	62.35 3.26 -18.95 N
WADING RIVER_IC_1 23522	50.79 3.34 -7.17 N	60.82 3.11 -19.97 N	60.68 3.08 -17.15 N	59.55 3.06 -15.90 N	60.21 3.02 -18.61 N	54.65 1.38 -36.83 N	98.44 7.51 -3.33 N	73.08 5.19 -0.02 N	63.85 5.54 -3.63 N	73.60 6.81 -9.66 N	105.26 7.61 -25.82 N	77.90 5.90 -15.98 N	76.82 5.30 -19.42 N	76.02 5.07 -21.24 N	77.47 4.79 -24.87 N	71.29 4.20 -25.46 N	78.97 5.92 -15.19 N	105.50 4.83 -38.54 N	89.99 3.28 -43.19 N	74.66 3.86 -16.96 N	90.73 4.83 -31.70 N	76.40 4.94 -22.88 N	73.22 4.07 -22.39 N	62.35 3.26 -18.95 N
WADING RIVER_IC_2 23547	50.79 3.34 -7.17 N	60.82 3.11 -19.97 N	60.68 3.08 -17.15 N	59.55 3.06 -15.90 N	60.21 3.02 -18.61 N	54.65 1.38 -36.83 N	98.44 7.51 -3.33 N	73.08 5.19 -0.02 N	63.85 5.54 -3.63 N	73.60 6.81 -9.66 N	105.26 7.61 -25.82 N	77.90 5.90 -15.98 N	76.82 5.30 -19.42 N	76.02 5.07 -21.24 N	77.47 4.79 -24.87 N	71.29 4.20 -25.46 N	78.97 5.92 -15.19 N	105.50 4.83 -38.54 N	89.99 3.28 -43.19 N	74.66 3.86 -16.96 N	90.73 4.83 -31.70 N	76.40 4.94 -22.88 N	73.22 4.07 -22.39 N	62.35 3.26 -18.95 N
WADING RIVER_IC_3 23601	50.79 3.34 -7.17 N	60.82 3.11 -19.97 N	60.67 3.08 -17.15 N	59.55 3.06 -15.90 N	60.20 3.01 -18.61 N	54.65 1.38 -36.83 N	98.44 7.52 -3.33 N	73.09 5.20 -0.02 N	63.85 5.54 -3.63 N	73.60 6.81 -9.66 N	105.26 7.61 -25.82 N	77.90 5.89 -15.98 N	76.82 5.30 -19.42 N	76.02 5.07 -21.24 N	77.47 4.79 -24.87 N	71.29 4.20 -25.46 N	79.23 6.19 -15.19 N	106.52 5.85 -38.54 N	90.72 4.02 -43.19 N	75.56 4.76 -16.96 N	91.31 5.41 -31.70 N	76.40 4.94 -22.88 N	73.22 4.07 -22.39 N	62.35 3.26 -18.95 N
WALDEN___HYDRO 24148	41.59 1.31 0.00 N	38.81 1.06 0.00 N	41.47 1.03 0.00 N	41.55 0.97 0.00 N	39.61 1.03 0.00 N	17.02 0.58 0.00 N	91.60 4.00 0.00 N	71.24 3.37 0.00 N	57.98 3.30 0.00 N	60.99 3.86 0.00 N	75.84 4.02 0.00 N	59.03 3.00 0.00 N	54.72 2.62 0.00 N	52.28 2.56 0.00 N	50.23 2.41 0.00 N	43.79 2.17 0.00 N	61.23 3.38 0.00 N	66.27 4.15 0.00 N	46.42 2.90 0.00 N	57.27 3.44 0.00 N	57.56 3.36 0.00 N	51.15 2.57 0.00 N	48.76 2.01 0.00 N	41.74 1.61 0.00 N
WARRENSBURG___ 23737	44.09 3.81 0.00 N	41.57 3.83 0.00 N	44.53 4.08 0.00 N	44.94 4.35 0.00 N	42.21 3.63 0.00 N	17.22 0.78 0.00 N	90.73 3.13 0.00 N	69.60 1.73 0.00 N	56.25 1.58 0.00 N	58.37 1.24 0.00 N	74.05 2.23 0.00 N	58.05 2.02 0.00 N	54.09 1.99 0.00 N	51.82 2.10 0.00 N	50.27 2.45 0.00 N	43.58 1.95 0.00 N	59.86 2.00 0.00 N	63.55 1.42 0.00 N	44.33 0.81 0.00 N	55.35 1.51 0.00 N	55.52 1.32 0.00 N	50.47 1.90 0.00 N	48.86 2.11 0.00 N	42.24 2.10 0.00 N
WATERSIDE___6 8 9 23538	43.82 2.57 -0.96 N	39.91 2.16 0.00 N	42.53 2.08 0.00 N	42.59 2.00 0.00 N	40.64 2.06 0.00 N	17.51 1.07 0.00 N	94.78 7.00 -0.17 N	77.47 5.78 -3.82 N	89.53 5.51 -29.34 N	75.49 6.40 -11.95 N	78.78 6.95 0.00 N	63.29 5.32 -1.94 N	65.12 4.90 -8.11 N	64.94 4.81 -10.41 N	64.06 4.55 -11.69 N	66.48 4.08 -20.78 N	76.84 6.16 -12.82 N	69.32 7.20 0.00 N	67.20 4.92 -18.76 N	71.63 5.75 -12.05 N	73.15 5.55 -13.40 N	77.92 4.33 -25.02 N	75.65 3.61 -25.28 N	75.04 2.95 -31.94 N
WEST BABYLON___IC 23714	50.60 3.15 -7.17 N	60.46 2.74 -19.97 N	60.32 2.72 -17.15 N	59.15 2.66 -15.90 N	59.86 2.67 -18.61 N	54.55 1.28 -36.83 N	98.87 7.94 -3.33 N	74.20 6.31 -0.02 N	64.46 6.15 -3.63 N	73.65 7.21 -9.32 N	105.60 7.95 -25.82 N	77.97 5.96 -15.98 N	77.07 5.55 -19.42 N	76.42 5.47 -21.24 N	77.70 5.01 -24.87 N	71.23 4.15 -25.46 N	79.42 6.38 -15.19 N	108.24 7.57 -38.54 N	92.01 5.30 -43.19 N	77.05 6.25 -16.96 N	91.99 6.09 -31.70 N	76.19 4.83 -22.79 N	73.28 4.33 -22.20 N	61.78 3.61 -18.03 N
WEST CANADA___HYD 24049	40.53 0.25 0.00 N	37.96 0.21 0.00 N	40.66 0.22 0.00 N	40.81 0.22 0.00 N	38.80 0.22 0.00 N	16.54 0.10 0.00 N	88.16 0.55 0.00 N	68.32 0.45 0.00 N	55.16 0.48 0.00 N	57.69 0.56 0.00 N	72.35 0.52 0.00 N	56.43 0.41 0.00 N	52.45 0.35 0.00 N	50.07 0.36 0.00 N	48.18 0.36 0.00 N	41.95 0.32 0.00 N	58.33 0.48 0.00 N	62.64 0.52 0.00 N	43.87 0.35 0.00 N	54.31 0.47 0.00 N	54.64 0.44 0.00 N	48.97 0.40 0.00 N	47.10 0.35 0.00 N	40.43 0.29 0.00 N
WESTERN_NY_WIND 24143	38.49 -1.79 0.00 N	35.99 -1.75 0.00 N	38.51 -1.93 0.00 N	38.64 -1.95 0.00 N	36.83 -1.76 0.00 N	15.93 -0.51 0.00 N	84.62 -2.98 0.00 N	66.39 -1.48 0.00 N	53.57 -1.11 0.00 N	56.02 -1.11 0.00 N	70.16 -1.67 0.00 N	54.58 -1.45 0.00 N	50.95 -1.15 0.00 N	48.55 -1.16 0.00 N	46.44 -1.37 0.00 N	40.39 -1.24 0.00 N	56.56 -1.30 0.00 N	61.31 -0.82 0.00 N	43.06 -0.46 0.00 N	53.17 -0.67 0.00 N	53.59 -0.61 0.00 N	47.22 -1.35 0.00 N	45.17 -1.58 0.00 N	38.35 -1.79 0.00 N
YORK___WARBASSE 23770	44.03 2.79 -0.96 N	40.11 2.36 0.00 N	42.74 2.29 0.00 N	42.80 2.21 0.00 N	40.85 2.27 0.00 N	17.59 1.15 0.00 N	95.37 7.60 -0.17 N	78.00 6.32 -3.82 N	90.00 5.99 -29.34 N	76.03 6.95 -11.95 N	79.47 7.64 0.00 N	63.82 5.85 -1.94 N	65.59 5.37 -8.11 N	65.37 5.25 -10.41 N	64.47 4.96 -11.69 N	66.85 4.44 -20.78 N	77.34 6.66 -12.82 N	76.91 7.75 -7.04 N	85.99 5.33 -37.14 N	72.35 6.27 -12.24 N	73.65 6.05 -13.40 N	78.32 4.73 -25.02 N	75.98 3.94 -25.28 N	75.30 3.22 -31.94 N