

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/13/2004

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	49.30 3.29 0.00 N	59.27 3.67 0.00 N	56.60 3.42 0.00 N	39.62 2.32 0.00 N	51.74 2.97 0.00 N	63.90 3.65 0.00 N	61.63 3.77 0.00 N	64.86 4.75 0.00 N	62.24 5.19 0.00 N	68.91 6.18 0.00 N	70.09 6.61 0.00 N	70.05 6.16 0.00 N	65.86 5.54 0.00 N	67.60 5.63 0.00 N	56.35 4.89 0.18 N	61.36 5.37 -3.32 N	155.50 14.16 1.20 N	147.04 14.23 0.00 N	86.80 8.25 0.00 N	78.90 6.79 0.00 N	70.02 5.67 0.00 N	60.97 4.87 0.00 N	67.74 4.87 0.35 N	58.35 4.01 0.36 N
74TH STREET_GT_1 24260	49.30 3.29 0.00 N	59.27 3.67 0.00 N	56.60 3.42 0.00 N	39.62 2.32 0.00 N	51.74 2.97 0.00 N	63.90 3.65 0.00 N	61.63 3.77 0.00 N	64.86 4.75 0.00 N	62.24 5.19 0.00 N	68.91 6.18 0.00 N	70.09 6.61 0.00 N	70.05 6.16 0.00 N	65.86 5.54 0.00 N	67.60 5.63 0.00 N	56.35 4.89 0.18 N	61.36 5.37 -3.32 N	155.50 14.16 1.20 N	147.04 14.23 0.00 N	86.80 8.25 0.00 N	78.90 6.79 0.00 N	70.02 5.67 0.00 N	60.97 4.87 0.00 N	67.74 4.87 0.35 N	58.35 4.01 0.36 N
74TH STREET_GT_2 24261	49.30 3.29 0.00 N	59.27 3.67 0.00 N	56.60 3.42 0.00 N	39.62 2.32 0.00 N	51.74 2.97 0.00 N	63.90 3.65 0.00 N	61.63 3.77 0.00 N	64.86 4.75 0.00 N	62.24 5.19 0.00 N	68.91 6.18 0.00 N	70.09 6.61 0.00 N	70.05 6.16 0.00 N	65.86 5.54 0.00 N	67.60 5.63 0.00 N	56.35 4.89 0.18 N	61.36 5.37 -3.32 N	155.50 14.16 1.20 N	147.04 14.23 0.00 N	86.80 8.25 0.00 N	78.90 6.79 0.00 N	70.02 5.67 0.00 N	60.97 4.87 0.00 N	67.74 4.87 0.35 N	58.35 4.01 0.36 N
ADK HUDSON___FALLS 24011	50.03 4.02 0.00 N	60.59 4.99 0.00 N	57.97 4.79 0.00 N	40.51 3.20 0.00 N	53.36 4.59 0.00 N	66.11 5.86 0.00 N	62.87 5.02 0.00 N	65.20 5.09 0.00 N	61.24 4.19 0.00 N	66.30 3.58 0.00 N	66.71 3.23 0.00 N	67.86 3.97 0.00 N	64.73 4.41 0.00 N	66.54 4.58 0.00 N	55.09 3.60 0.15 N	56.08 3.56 0.15 N	152.85 11.32 1.01 N	139.65 6.84 0.00 N	81.97 3.42 0.00 N	76.22 4.11 0.00 N	68.72 4.37 0.00 N	59.85 3.74 0.00 N	68.34 5.40 0.28 N	59.27 4.86 0.29 N
ADK RESOURCE___RCVRY 23798	50.03 4.02 0.00 N	60.59 4.99 0.00 N	57.97 4.79 0.00 N	40.51 3.20 0.00 N	53.36 4.59 0.00 N	66.11 5.86 0.00 N	62.87 5.02 0.00 N	65.20 5.09 0.00 N	61.24 4.19 0.00 N	66.30 3.58 0.00 N	66.71 3.23 0.00 N	67.86 3.97 0.00 N	64.73 4.41 0.00 N	66.54 4.58 0.00 N	55.09 3.60 0.15 N	56.08 3.56 0.15 N	152.85 11.32 1.01 N	139.65 6.84 0.00 N	81.97 3.42 0.00 N	76.22 4.11 0.00 N	68.72 4.37 0.00 N	59.85 3.74 0.00 N	68.34 5.40 0.28 N	59.27 4.86 0.29 N
ADK S GLENS___FALLS 24028	50.03 4.02 0.00 N	60.59 4.99 0.00 N	57.97 4.79 0.00 N	40.51 3.20 0.00 N	53.36 4.59 0.00 N	66.11 5.86 0.00 N	62.87 5.02 0.00 N	65.20 5.09 0.00 N	61.24 4.19 0.00 N	66.30 3.58 0.00 N	66.71 3.23 0.00 N	67.86 3.97 0.00 N	64.73 4.41 0.00 N	66.54 4.58 0.00 N	55.09 3.60 0.15 N	56.08 3.56 0.15 N	152.85 11.32 1.01 N	139.65 6.84 0.00 N	81.97 3.42 0.00 N	76.22 4.11 0.00 N	68.72 4.37 0.00 N	59.85 3.74 0.00 N	68.34 5.40 0.28 N	59.27 4.86 0.29 N
ADK_NYS___DAM 23527	50.15 4.14 0.00 N	60.69 5.09 0.00 N	57.87 4.68 0.00 N	40.41 3.10 0.00 N	53.11 4.34 0.00 N	65.64 5.39 0.00 N	62.77 4.92 0.00 N	65.06 4.95 0.00 N	61.16 4.11 0.00 N	66.61 3.88 0.00 N	67.19 3.71 0.00 N	68.11 4.22 0.00 N	64.95 4.63 0.00 N	66.90 4.94 0.00 N	55.65 4.15 0.15 N	56.72 4.21 0.15 N	153.67 12.16 1.03 N	140.34 7.53 0.00 N	82.48 3.93 0.00 N	76.78 4.67 0.00 N	69.35 5.00 0.00 N	60.18 4.08 0.00 N	68.63 5.69 0.29 N	59.52 5.12 0.29 N
AIR_PRODUCTS___DRP 24190	49.90 3.89 0.00 N	60.50 4.90 0.00 N	57.61 4.42 0.00 N	40.24 2.94 0.00 N	52.69 3.92 0.00 N	65.10 4.85 0.00 N	62.39 4.54 0.00 N	64.71 4.60 0.00 N	60.81 3.76 0.00 N	66.61 3.88 0.00 N	67.05 3.57 0.00 N	67.76 3.87 0.00 N	64.47 4.15 0.00 N	66.39 4.42 0.00 N	55.27 3.77 0.15 N	56.31 3.80 0.15 N	152.26 10.76 1.04 N	140.06 7.25 0.00 N	82.37 3.82 0.00 N	76.30 4.19 0.00 N	68.92 4.57 0.00 N	59.92 3.82 0.00 N	68.11 5.18 0.29 N	59.10 4.70 0.29 N
ALBANY___1 23571	49.94 3.93 0.00 N	60.55 4.95 0.00 N	57.65 4.46 0.00 N	40.27 2.96 0.00 N	52.73 3.96 0.00 N	65.15 4.90 0.00 N	62.43 4.58 0.00 N	64.75 4.65 0.00 N	60.86 3.80 0.00 N	66.65 3.92 0.00 N	67.10 3.61 0.00 N	67.82 3.92 0.00 N	64.52 4.20 0.00 N	66.44 4.47 0.00 N	55.30 3.81 0.15 N	56.35 3.84 0.15 N	152.38 10.87 1.04 N	140.17 7.36 0.00 N	82.43 3.88 0.00 N	76.35 4.25 0.00 N	68.96 4.61 0.00 N	59.96 3.86 0.00 N	68.17 5.23 0.29 N	59.16 4.75 0.29 N
ALBANY___2 23572	49.94 3.93 0.00 N	60.55 4.95 0.00 N	57.65 4.46 0.00 N	40.27 2.96 0.00 N	52.73 3.96 0.00 N	65.15 4.90 0.00 N	62.43 4.58 0.00 N	64.75 4.65 0.00 N	60.86 3.80 0.00 N	66.65 3.92 0.00 N	67.10 3.61 0.00 N	67.82 3.92 0.00 N	64.52 4.20 0.00 N	66.44 4.47 0.00 N	55.30 3.81 0.15 N	56.35 3.84 0.15 N	152.38 10.87 1.04 N	140.17 7.36 0.00 N	82.43 3.88 0.00 N	76.35 4.25 0.00 N	68.96 4.61 0.00 N	59.96 3.86 0.00 N	68.17 5.23 0.29 N	59.16 4.75 0.29 N

ALBANY___3 23573	49.94 3.93 0.00 N	60.55 4.95 0.00 N	57.65 4.46 0.00 N	40.27 2.96 0.00 N	52.73 3.96 0.00 N	65.15 4.90 0.00 N	62.43 4.58 0.00 N	64.75 4.65 0.00 N	60.86 3.80 0.00 N	66.65 3.92 0.00 N	67.10 3.61 0.00 N	67.82 3.92 0.00 N	64.52 4.20 0.00 N	66.44 4.47 0.00 N	55.30 3.81 0.15 N	56.35 3.84 0.15 N	152.38 10.87 1.04 N	140.17 7.36 0.00 N	82.43 3.88 0.00 N	76.35 4.25 0.00 N	68.96 4.61 0.00 N	59.96 3.86 0.00 N	68.17 5.23 0.29 N	59.16 4.75 0.29 N
ALBANY___4 23574	49.94 3.93 0.00 N	60.55 4.95 0.00 N	57.65 4.46 0.00 N	40.27 2.96 0.00 N	52.73 3.96 0.00 N	65.15 4.90 0.00 N	62.43 4.58 0.00 N	64.75 4.65 0.00 N	60.86 3.80 0.00 N	66.65 3.92 0.00 N	67.10 3.61 0.00 N	67.82 3.92 0.00 N	64.52 4.20 0.00 N	66.44 4.47 0.00 N	55.30 3.81 0.15 N	56.35 3.84 0.15 N	152.38 10.87 1.04 N	140.17 7.36 0.00 N	82.43 3.88 0.00 N	76.35 4.25 0.00 N	68.96 4.61 0.00 N	59.96 3.86 0.00 N	68.17 5.23 0.29 N	59.16 4.75 0.29 N
ALCOA_RYNLDS___DRP 24188	46.78 0.77 0.00 N	56.47 0.87 0.00 N	53.99 0.81 0.00 N	37.84 0.54 0.00 N	49.50 0.73 0.00 N	61.40 1.14 0.00 N	58.71 0.86 0.00 N	60.69 0.58 0.00 N	57.07 0.02 0.00 N	62.55 -0.17 0.00 N	62.84 -0.64 0.00 N	63.46 -0.43 0.00 N	60.31 -0.01 0.00 N	61.90 -0.07 0.00 N	51.53 -0.01 0.10 N	52.42 -0.14 0.11 N	141.85 -0.62 0.07 N	131.71 -1.10 0.00 N	77.74 -0.81 0.00 N	71.67 -0.43 0.00 N	64.17 -0.17 0.00 N	56.15 0.05 0.00 N	63.63 0.60 0.20 N	55.22 0.72 0.20 N
ALLEGHENY___COGEN 23514	47.52 1.52 0.00 N	57.19 1.59 0.00 N	54.71 1.53 0.00 N	38.46 1.16 0.00 N	50.30 1.53 0.00 N	62.33 2.08 0.00 N	59.84 1.99 0.00 N	61.48 1.37 0.00 N	57.51 0.46 0.00 N	62.59 -0.14 0.00 N	62.76 -0.72 0.00 N	63.32 -0.57 0.00 N	60.32 0.01 0.00 N	61.88 -0.09 0.00 N	50.52 0.20 1.33 N	51.55 0.26 1.38 N	144.89 0.27 -2.08 N	131.79 -1.02 0.00 N	77.64 -0.91 0.00 N	71.52 -0.59 0.00 N	64.22 -0.13 0.00 N	56.09 -0.02 0.00 N	62.36 1.69 2.56 N	53.75 1.66 2.61 N
AMERICAN_REF_FUEL 24010	42.47 -3.54 0.00 N	51.47 -4.13 0.00 N	49.70 -3.49 0.00 N	35.05 -2.25 0.00 N	45.60 -3.17 0.00 N	56.29 -3.96 0.00 N	53.61 -4.24 0.00 N	55.10 -5.01 0.00 N	52.85 -4.20 0.00 N	58.32 -4.40 0.00 N	59.70 -3.78 0.00 N	60.11 -3.78 0.00 N	56.06 -4.26 0.00 N	57.59 -4.37 0.00 N	46.55 -3.70 1.39 N	47.41 -3.81 1.45 N	66.03 -10.63 65.88 N	125.30 -7.51 0.00 N	74.81 -3.74 0.00 N	68.32 -3.79 0.00 N	60.12 -4.23 0.00 N	52.43 -3.67 0.00 N	54.69 -5.84 2.69 N	46.91 -5.04 2.74 N
AMERICAN___BRASS 23903	42.47 -3.54 0.00 N	51.47 -4.13 0.00 N	49.70 -3.49 0.00 N	35.05 -2.25 0.00 N	45.60 -3.17 0.00 N	56.29 -3.96 0.00 N	53.61 -4.24 0.00 N	55.10 -5.01 0.00 N	52.85 -4.20 0.00 N	58.32 -4.40 0.00 N	59.70 -3.78 0.00 N	60.11 -3.78 0.00 N	56.06 -4.26 0.00 N	57.59 -4.37 0.00 N	46.71 -3.70 1.24 N	47.57 -3.81 1.29 N	89.32 -10.63 42.59 N	125.30 -7.51 0.00 N	74.81 -3.74 0.00 N	68.32 -3.79 0.00 N	60.12 -4.23 0.00 N	52.43 -3.67 0.00 N	54.99 -5.84 2.39 N	47.22 -5.04 2.44 N
ARTHUR_KILL_GT_1 23520	49.36 3.35 0.00 N	59.34 3.74 0.00 N	56.66 3.47 0.00 N	39.66 2.35 0.00 N	51.79 3.02 0.00 N	63.97 3.72 0.00 N	61.72 3.86 0.00 N	64.96 4.85 0.00 N	62.34 5.29 0.00 N	69.02 6.30 0.00 N	70.21 6.73 0.00 N	70.18 6.29 0.00 N	65.99 5.67 0.00 N	67.72 5.75 0.00 N	56.44 4.98 0.18 N	61.46 5.47 -3.32 N	155.76 14.42 1.20 N	147.24 14.43 0.00 N	86.93 8.38 0.00 N	79.02 6.92 0.00 N	70.14 5.79 0.00 N	61.05 4.95 0.00 N	67.82 4.95 0.35 N	58.40 4.06 0.36 N
ARTHUR_KILL_2 23512	49.36 3.35 0.00 N	59.34 3.74 0.00 N	56.66 3.47 0.00 N	39.66 2.35 0.00 N	51.79 3.02 0.00 N	63.97 3.72 0.00 N	61.72 3.86 0.00 N	64.96 4.85 0.00 N	62.34 5.29 0.00 N	69.02 6.30 0.00 N	70.21 6.73 0.00 N	70.18 6.29 0.00 N	65.99 5.67 0.00 N	67.72 5.75 0.00 N	56.44 4.98 0.18 N	61.46 5.47 -3.32 N	155.76 14.42 1.20 N	147.24 14.43 0.00 N	86.93 8.38 0.00 N	79.02 6.92 0.00 N	70.14 5.79 0.00 N	61.05 4.95 0.00 N	67.82 4.95 0.35 N	58.40 4.06 0.36 N
ARTHUR_KILL_3 23513	49.18 3.18 0.00 N	59.13 3.53 0.00 N	56.47 3.28 0.00 N	39.53 2.22 0.00 N	51.61 2.84 0.00 N	63.76 3.51 0.00 N	61.51 3.66 0.00 N	64.74 4.63 0.00 N	62.11 5.06 0.00 N	68.76 6.04 0.00 N	69.93 6.45 0.00 N	69.89 6.00 0.00 N	65.72 5.40 0.00 N	67.44 5.48 0.00 N	56.22 4.75 0.18 N	61.23 5.24 -3.32 N	155.12 13.78 1.20 N	146.61 13.80 0.00 N	86.55 8.00 0.00 N	78.65 6.55 0.00 N	69.78 5.43 0.00 N	60.70 4.60 0.00 N	67.44 4.57 0.35 N	58.09 3.75 0.36 N
ASHOKAN____ 23654	47.31 1.30 0.00 N	57.16 1.56 0.00 N	54.64 1.45 0.00 N	38.32 1.01 0.00 N	50.08 1.31 0.00 N	61.68 1.43 0.00 N	59.31 1.46 0.00 N	61.90 1.79 0.00 N	59.07 2.02 0.00 N	65.14 2.41 0.00 N	66.58 3.09 0.00 N	66.84 2.95 0.00 N	62.93 2.61 0.00 N	64.61 2.64 0.00 N	53.70 2.23 0.17 N	54.89 2.40 0.18 N	148.70 7.38 1.23 N	140.68 7.87 0.00 N	83.24 4.69 0.00 N	76.10 3.99 0.00 N	67.53 3.18 0.00 N	58.66 2.56 0.00 N	65.40 2.51 0.33 N	56.12 1.76 0.34 N
ASTORIA 5-9 ____ 23662	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.11 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.30 0.00 N	72.53 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.88 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.44 -7.12 N	160.06 18.60 1.09 N	149.30 16.49 0.00 N	88.18 9.63 0.00 N	80.31 8.21 0.00 N	71.78 7.43 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N
ASTORIA GT2____ 23536	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.10 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.29 0.00 N	72.52 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.87 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.43 -7.12 N	159.75 18.29 1.09 N	148.42 15.61 0.00 N	87.65 9.10 0.00 N	79.93 7.82 0.00 N	71.62 7.28 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N
ASTORIA GT3____ 23731	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.10 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.29 0.00 N	72.52 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.87 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.43 -7.12 N	159.75 18.29 1.09 N	148.42 15.61 0.00 N	87.65 9.10 0.00 N	79.93 7.82 0.00 N	71.62 7.28 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N

ASTORIA_GT4_23727	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.10 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.29 0.00 N	72.52 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.87 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.43 -7.12 N	159.75 18.29 1.09 N	148.42 15.61 0.00 N	87.65 9.10 0.00 N	79.93 7.82 0.00 N	71.62 7.28 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N
ASTORIA_GT2_124094	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.10 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.29 0.00 N	72.52 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.87 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.43 -7.12 N	159.75 18.29 1.09 N	148.42 15.61 0.00 N	87.65 9.10 0.00 N	79.93 7.82 0.00 N	71.62 7.28 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N
ASTORIA_GT2_224095	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.10 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.29 0.00 N	72.52 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.87 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.43 -7.12 N	159.75 18.29 1.09 N	148.42 15.61 0.00 N	87.65 9.10 0.00 N	79.93 7.82 0.00 N	71.62 7.28 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N
ASTORIA_GT2_324096	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.10 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.29 0.00 N	72.52 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.87 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.43 -7.12 N	159.75 18.29 1.09 N	148.42 15.61 0.00 N	87.65 9.10 0.00 N	79.93 7.82 0.00 N	71.62 7.28 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N
ASTORIA_GT2_424097	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.10 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.29 0.00 N	72.52 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.87 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.43 -7.12 N	159.75 18.29 1.09 N	148.42 15.61 0.00 N	87.65 9.10 0.00 N	79.93 7.82 0.00 N	71.62 7.28 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N
ASTORIA_GT3_124098	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.10 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.29 0.00 N	72.52 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.87 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.43 -7.12 N	159.75 18.29 1.09 N	148.42 15.61 0.00 N	87.65 9.10 0.00 N	79.93 7.82 0.00 N	71.62 7.28 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N
ASTORIA_GT3_224099	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.10 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.29 0.00 N	72.52 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.87 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.43 -7.12 N	159.75 18.29 1.09 N	148.42 15.61 0.00 N	87.65 9.10 0.00 N	79.93 7.82 0.00 N	71.62 7.28 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N
ASTORIA_GT3_324100	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.10 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.29 0.00 N	72.52 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.87 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.43 -7.12 N	159.75 18.29 1.09 N	148.42 15.61 0.00 N	87.65 9.10 0.00 N	79.93 7.82 0.00 N	71.62 7.28 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N
ASTORIA_GT3_424101	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.10 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.29 0.00 N	72.52 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.87 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.43 -7.12 N	159.75 18.29 1.09 N	148.42 15.61 0.00 N	87.65 9.10 0.00 N	79.93 7.82 0.00 N	71.62 7.28 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N
ASTORIA_GT4_124102	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.10 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.29 0.00 N	72.52 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.87 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.43 -7.12 N	159.75 18.29 1.09 N	148.42 15.61 0.00 N	87.65 9.10 0.00 N	79.93 7.82 0.00 N	71.62 7.28 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N
ASTORIA_GT4_224103	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.10 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.29 0.00 N	72.52 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.87 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.43 -7.12 N	159.75 18.29 1.09 N	148.42 15.61 0.00 N	87.65 9.10 0.00 N	79.93 7.82 0.00 N	71.62 7.28 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N
ASTORIA_GT4_324104	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.10 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.29 0.00 N	72.52 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.87 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.43 -7.12 N	159.75 18.29 1.09 N	148.42 15.61 0.00 N	87.65 9.10 0.00 N	79.93 7.82 0.00 N	71.62 7.28 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N
ASTORIA_GT4_424105	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.10 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.29 0.00 N	72.52 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.87 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.43 -7.12 N	159.75 18.29 1.09 N	148.42 15.61 0.00 N	87.65 9.10 0.00 N	79.93 7.82 0.00 N	71.62 7.28 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N

ASTORIA_GT_1 23523	49.68 3.67 0.00 N	59.72 4.12 0.00 N	57.00 3.82 0.00 N	39.89 2.59 0.00 N	52.09 3.32 0.00 N	64.33 4.08 0.00 N	62.08 4.22 0.00 N	65.37 5.26 0.00 N	63.40 5.71 -0.64 N	78.41 6.73 -8.96 N	78.54 7.17 -7.88 N	78.60 6.69 -8.02 N	78.54 6.13 -12.09 N	78.52 6.27 -10.28 N	78.49 5.43 -21.41 N	78.49 5.94 -19.89 N	166.06 15.36 -8.16 N	147.45 14.64 0.00 N	87.98 8.53 -0.90 N	81.96 7.09 -2.77 N	78.48 6.14 -7.99 N	78.40 5.45 -16.84 N	77.20 5.51 -8.47 N	67.32 4.58 -8.04 N
ASTORIA_GT_10 24110	49.68 3.67 0.00 N	59.72 4.12 0.00 N	57.00 3.82 0.00 N	39.89 2.59 0.00 N	52.09 3.32 0.00 N	64.33 4.08 0.00 N	62.08 4.22 0.00 N	65.37 5.26 0.00 N	63.40 5.71 -0.64 N	78.41 6.73 -8.96 N	78.54 7.17 -7.88 N	78.60 6.69 -8.02 N	78.54 6.13 -12.09 N	78.52 6.27 -10.28 N	78.49 5.43 -21.41 N	78.49 5.94 -19.89 N	166.06 15.36 -8.16 N	147.45 14.64 0.00 N	87.98 8.53 -0.90 N	81.96 7.09 -2.77 N	78.48 6.14 -7.99 N	78.40 5.45 -16.84 N	77.20 5.51 -8.47 N	67.32 4.58 -8.04 N
ASTORIA_GT_11 24225	49.68 3.67 0.00 N	59.72 4.12 0.00 N	57.00 3.82 0.00 N	39.89 2.59 0.00 N	52.09 3.32 0.00 N	64.33 4.08 0.00 N	62.08 4.22 0.00 N	65.37 5.26 0.00 N	63.40 5.71 -0.64 N	78.41 6.73 -8.96 N	78.54 7.17 -7.88 N	78.60 6.69 -8.02 N	78.54 6.13 -12.09 N	78.52 6.27 -10.28 N	78.49 5.43 -21.41 N	78.49 5.94 -19.89 N	166.06 15.36 -8.16 N	147.45 14.64 0.00 N	87.98 8.53 -0.90 N	81.96 7.09 -2.77 N	78.48 6.14 -7.99 N	78.40 5.45 -16.84 N	77.20 5.51 -8.47 N	67.32 4.58 -8.04 N
ASTORIA_GT_12 24226	49.68 3.67 0.00 N	59.72 4.12 0.00 N	57.00 3.82 0.00 N	39.89 2.59 0.00 N	52.09 3.32 0.00 N	64.33 4.08 0.00 N	62.08 4.22 0.00 N	65.37 5.26 0.00 N	63.40 5.71 -0.64 N	78.41 6.73 -8.96 N	78.54 7.17 -7.88 N	78.60 6.69 -8.02 N	78.54 6.13 -12.09 N	78.52 6.27 -10.28 N	78.49 5.43 -21.41 N	78.49 5.94 -19.89 N	166.06 15.36 -8.16 N	147.45 14.64 0.00 N	87.98 8.53 -0.90 N	81.96 7.09 -2.77 N	78.48 6.14 -7.99 N	78.40 5.45 -16.84 N	77.20 5.51 -8.47 N	67.32 4.58 -8.04 N
ASTORIA_GT_13 24227	49.68 3.67 0.00 N	59.72 4.12 0.00 N	57.00 3.82 0.00 N	39.89 2.59 0.00 N	52.09 3.32 0.00 N	64.33 4.08 0.00 N	62.08 4.22 0.00 N	65.37 5.26 0.00 N	63.40 5.71 -0.64 N	78.41 6.73 -8.96 N	78.54 7.17 -7.88 N	78.60 6.69 -8.02 N	78.54 6.13 -12.09 N	78.52 6.27 -10.28 N	78.49 5.43 -21.41 N	78.49 5.94 -19.89 N	166.06 15.36 -8.16 N	147.45 14.64 0.00 N	87.98 8.53 -0.90 N	81.96 7.09 -2.77 N	78.48 6.14 -7.99 N	78.40 5.45 -16.84 N	77.20 5.51 -8.47 N	67.32 4.58 -8.04 N
ASTORIA_GT_5 24106	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.11 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.30 0.00 N	72.53 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.88 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.44 -7.12 N	160.06 18.60 1.09 N	149.30 16.49 0.00 N	88.18 9.63 0.00 N	80.31 8.21 0.00 N	71.78 7.43 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N
ASTORIA_GT_7 24107	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.11 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.30 0.00 N	72.53 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.88 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.44 -7.12 N	160.06 18.60 1.09 N	149.30 16.49 0.00 N	88.18 9.63 0.00 N	80.31 8.21 0.00 N	71.78 7.43 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N
ASTORIA_GT_8 24108	51.15 4.77 -0.37 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.11 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.30 0.00 N	72.53 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.88 0.00 N	70.01 8.05 0.00 N	63.19 6.89 -4.65 N	67.22 7.44 -7.12 N	160.06 18.60 1.09 N	149.30 16.49 0.00 N	88.18 9.63 0.00 N	80.31 8.21 0.00 N	71.78 7.43 0.00 N	69.55 7.03 -6.42 N	78.77 7.23 -8.32 N	74.07 6.00 -13.38 N
ASTORIA_GT_9 24109	50.78 4.77 0.00 N	60.97 5.37 0.00 N	58.16 4.98 0.00 N	40.68 3.37 0.00 N	53.11 4.34 0.00 N	65.63 5.38 0.00 N	63.34 5.49 0.00 N	66.72 6.61 0.00 N	64.08 7.03 0.00 N	71.02 8.30 0.00 N	72.53 9.04 0.00 N	72.47 8.58 0.00 N	68.19 7.88 0.00 N	70.01 8.05 0.00 N	57.30 6.89 1.24 N	58.82 7.44 1.29 N	118.56 18.60 42.59 N	149.30 16.49 0.00 N	88.18 9.63 0.00 N	80.31 8.21 0.00 N	71.78 7.43 0.00 N	63.14 7.03 0.00 N	68.06 7.23 2.39 N	58.26 6.00 2.44 N
ASTORIA___2 24149	51.36 4.98 -0.37 N	61.21 5.61 0.00 N	58.38 5.20 0.00 N	40.83 3.53 0.00 N	53.31 4.54 0.00 N	65.88 5.63 0.00 N	63.60 5.74 0.00 N	66.99 6.88 0.00 N	64.36 7.31 0.00 N	71.34 8.61 0.00 N	72.87 9.39 0.00 N	72.82 8.93 0.00 N	68.52 8.20 0.00 N	70.35 8.38 0.00 N	63.46 7.16 -4.65 N	67.50 7.71 -7.12 N	160.78 19.32 1.09 N	149.87 17.06 0.00 N	88.52 9.97 0.00 N	80.63 8.53 0.00 N	72.09 7.74 0.00 N	69.86 7.34 -6.42 N	79.10 7.56 -8.32 N	74.35 6.27 -13.38 N
ASTORIA___3 23516	49.61 3.60 0.00 N	59.64 4.04 0.00 N	56.93 3.74 0.00 N	39.84 2.53 0.00 N	52.02 3.25 0.00 N	64.24 3.99 0.00 N	61.99 4.14 0.00 N	65.27 5.16 0.00 N	63.31 5.62 -0.64 N	78.29 6.61 -8.96 N	78.39 7.02 -7.88 N	78.39 6.48 -8.02 N	78.39 5.98 -12.09 N	78.38 6.13 -10.28 N	78.37 5.31 -21.41 N	78.37 5.82 -19.89 N	165.74 15.04 -8.16 N	147.06 14.25 0.00 N	87.80 8.35 -0.90 N	81.82 6.95 -2.77 N	78.36 6.02 -7.99 N	78.30 5.35 -16.84 N	77.09 5.41 -8.47 N	67.24 4.50 -8.04 N
ASTORIA___4 23517	50.94 4.56 -0.37 N	60.73 5.13 0.00 N	57.94 4.76 0.00 N	40.53 3.22 0.00 N	52.91 4.14 0.00 N	65.39 5.14 0.00 N	63.10 5.25 0.00 N	66.45 6.34 0.00 N	63.81 6.76 0.00 N	70.71 7.99 0.00 N	72.18 8.70 0.00 N	72.13 8.24 0.00 N	67.87 7.55 0.00 N	69.68 7.71 0.00 N	62.91 6.61 -4.65 N	66.93 7.15 -7.12 N	159.40 17.94 1.09 N	148.87 16.06 0.00 N	87.92 9.37 0.00 N	80.07 7.96 0.00 N	71.51 7.16 0.00 N	69.25 6.73 -6.42 N	78.44 6.90 -8.32 N	73.80 5.73 -13.38 N
ASTORIA___5 23518	49.89 3.51 -0.37 N	59.56 3.96 0.00 N	56.87 3.68 0.00 N	39.80 2.49 0.00 N	51.97 3.20 0.00 N	64.16 3.90 0.00 N	61.94 4.08 0.00 N	65.23 5.12 0.00 N	62.64 5.59 0.00 N	69.29 6.56 0.00 N	70.43 6.95 0.00 N	70.37 6.48 0.00 N	66.32 6.00 0.00 N	68.11 6.15 0.00 N	61.62 5.32 -4.65 N	65.61 5.82 -7.12 N	156.48 15.02 1.09 N	147.03 14.22 0.00 N	86.88 8.33 0.00 N	79.09 6.98 0.00 N	70.37 6.02 0.00 N	67.86 5.34 -6.42 N	76.93 5.39 -8.32 N	72.56 4.48 -13.38 N

ASTRIA 10-13____ 23663	49.68 3.67 0.00 N	59.72 4.12 0.00 N	57.00 3.82 0.00 N	39.89 2.59 0.00 N	52.09 3.32 0.00 N	64.33 4.08 0.00 N	62.08 4.22 0.00 N	65.37 5.26 0.00 N	63.40 5.71 -0.64 N	78.41 6.73 -8.96 N	78.54 7.17 -7.88 N	78.60 6.69 -8.02 N	78.54 6.13 -12.09 N	78.52 6.27 -10.28 N	78.49 5.43 -21.41 N	78.49 5.94 -19.89 N	166.06 15.36 -8.16 N	147.45 14.64 0.00 N	87.98 8.53 -0.90 N	81.96 7.09 -2.77 N	78.48 6.14 -7.99 N	78.40 5.45 -16.84 N	77.20 5.51 -8.47 N	67.32 4.58 -8.04 N
ATHENS_STG_1 23668	49.86 3.85 0.00 N	60.44 4.84 0.00 N	57.50 4.32 0.00 N	40.15 2.85 0.00 N	52.50 3.73 0.00 N	64.79 4.54 0.00 N	62.13 4.28 0.00 N	64.63 4.52 0.00 N	60.84 3.79 0.00 N	66.77 4.04 0.00 N	67.25 3.77 0.00 N	67.89 4.00 0.00 N	64.54 4.22 0.00 N	66.44 4.47 0.00 N	55.33 3.86 0.17 N	56.40 3.92 0.18 N	152.23 10.93 1.25 N	140.40 7.59 0.00 N	82.54 3.99 0.00 N	76.30 4.19 0.00 N	68.93 4.58 0.00 N	59.98 3.88 0.00 N	68.16 5.27 0.33 N	59.10 4.74 0.34 N
ATHENS_STG_2 23670	49.86 3.85 0.00 N	60.45 4.85 0.00 N	57.51 4.32 0.00 N	40.15 2.85 0.00 N	52.50 3.73 0.00 N	64.79 4.54 0.00 N	62.14 4.28 0.00 N	64.63 4.52 0.00 N	60.85 3.79 0.00 N	66.77 4.05 0.00 N	67.26 3.78 0.00 N	67.90 4.01 0.00 N	64.55 4.23 0.00 N	66.44 4.48 0.00 N	55.33 3.86 0.17 N	56.41 3.92 0.18 N	152.24 10.94 1.25 N	140.41 7.60 0.00 N	82.55 4.00 0.00 N	76.31 4.20 0.00 N	68.93 4.59 0.00 N	59.99 3.89 0.00 N	68.16 5.27 0.33 N	59.10 4.74 0.34 N
ATHENS_STG_3 23677	49.86 3.85 0.00 N	60.44 4.84 0.00 N	57.50 4.32 0.00 N	40.15 2.85 0.00 N	52.50 3.73 0.00 N	64.79 4.54 0.00 N	62.13 4.28 0.00 N	64.63 4.52 0.00 N	60.84 3.79 0.00 N	66.77 4.04 0.00 N	67.25 3.77 0.00 N	67.89 4.00 0.00 N	64.54 4.22 0.00 N	66.44 4.47 0.00 N	55.33 3.86 0.17 N	56.40 3.92 0.18 N	152.23 10.93 1.25 N	140.40 7.59 0.00 N	82.54 3.99 0.00 N	76.30 4.19 0.00 N	68.93 4.58 0.00 N	59.98 3.88 0.00 N	68.16 5.27 0.33 N	59.10 4.74 0.34 N
BARRETT 1-8____GRP4 24034	49.97 3.97 0.00 N	60.07 4.47 0.00 N	57.31 4.12 0.00 N	40.18 2.88 0.00 N	52.49 3.72 0.00 N	64.37 4.12 0.00 N	61.82 3.97 0.00 N	64.78 4.67 0.00 N	62.23 5.18 0.00 N	68.91 6.19 0.00 N	70.42 6.94 0.00 N	70.52 6.63 0.00 N	66.38 6.06 0.00 N	68.08 6.11 0.00 N	56.92 5.43 0.15 N	58.41 5.93 0.19 N	156.29 15.07 1.32 N	151.06 14.85 -3.40 N	105.74 8.70 -18.49 N	100.98 7.05 -21.83 N	106.53 5.82 -36.36 N	64.05 5.29 -2.66 N	67.76 4.89 0.35 N	58.49 4.15 0.36 N
BARRETT 9-12____GRP3 24033	49.97 3.97 0.00 N	60.07 4.47 0.00 N	57.31 4.12 0.00 N	40.18 2.88 0.00 N	52.49 3.72 0.00 N	64.37 4.12 0.00 N	61.82 3.97 0.00 N	64.78 4.67 0.00 N	62.23 5.18 0.00 N	68.91 6.19 0.00 N	70.42 6.94 0.00 N	70.52 6.63 0.00 N	66.38 6.06 0.00 N	68.08 6.11 0.00 N	56.92 5.43 0.15 N	58.41 5.93 0.19 N	156.29 15.07 1.32 N	151.06 14.85 -3.40 N	105.74 8.70 -18.49 N	100.98 7.05 -21.83 N	106.53 5.82 -36.36 N	64.05 5.29 -2.66 N	67.76 4.89 0.35 N	58.49 4.15 0.36 N
BARRETT_IC_1 23704	49.97 3.97 0.00 N	60.07 4.47 0.00 N	57.31 4.12 0.00 N	40.18 2.88 0.00 N	52.49 3.72 0.00 N	64.37 4.12 0.00 N	61.82 3.97 0.00 N	64.78 4.67 0.00 N	62.23 5.18 0.00 N	68.91 6.19 0.00 N	70.42 6.94 0.00 N	70.52 6.63 0.00 N	66.38 6.06 0.00 N	68.08 6.11 0.00 N	56.92 5.43 0.15 N	58.41 5.93 0.19 N	156.29 15.07 1.32 N	151.06 14.85 -3.40 N	105.74 8.70 -18.49 N	100.98 7.05 -21.83 N	106.53 5.82 -36.36 N	64.05 5.29 -2.66 N	67.76 4.89 0.35 N	58.49 4.15 0.36 N
BARRETT_IC_10 23701	49.97 3.97 0.00 N	60.07 4.47 0.00 N	57.31 4.12 0.00 N	40.18 2.88 0.00 N	52.49 3.72 0.00 N	64.37 4.12 0.00 N	61.82 3.97 0.00 N	64.78 4.67 0.00 N	62.23 5.18 0.00 N	68.91 6.19 0.00 N	70.42 6.94 0.00 N	70.52 6.63 0.00 N	66.38 6.06 0.00 N	68.08 6.11 0.00 N	56.92 5.43 0.15 N	58.41 5.93 0.19 N	156.29 15.07 1.32 N	151.06 14.85 -3.40 N	105.74 8.70 -18.49 N	100.98 7.05 -21.83 N	106.53 5.82 -36.36 N	64.05 5.29 -2.66 N	67.76 4.89 0.35 N	58.49 4.15 0.36 N
BARRETT_IC_11 23702	49.97 3.97 0.00 N	60.07 4.47 0.00 N	57.31 4.12 0.00 N	40.18 2.88 0.00 N	52.49 3.72 0.00 N	64.37 4.12 0.00 N	61.82 3.97 0.00 N	64.78 4.67 0.00 N	62.23 5.18 0.00 N	68.91 6.19 0.00 N	70.42 6.94 0.00 N	70.52 6.63 0.00 N	66.38 6.06 0.00 N	68.08 6.11 0.00 N	56.92 5.43 0.15 N	58.41 5.93 0.19 N	156.29 15.07 1.32 N	151.06 14.85 -3.40 N	105.74 8.70 -18.49 N	100.98 7.05 -21.83 N	106.53 5.82 -36.36 N	64.05 5.29 -2.66 N	67.76 4.89 0.35 N	58.49 4.15 0.36 N
BARRETT_IC_12 23703	49.97 3.97 0.00 N	60.07 4.47 0.00 N	57.31 4.12 0.00 N	40.18 2.88 0.00 N	52.49 3.72 0.00 N	64.37 4.12 0.00 N	61.82 3.97 0.00 N	64.78 4.67 0.00 N	62.23 5.18 0.00 N	68.91 6.19 0.00 N	70.42 6.94 0.00 N	70.52 6.63 0.00 N	66.38 6.06 0.00 N	68.08 6.11 0.00 N	56.92 5.43 0.15 N	58.41 5.93 0.19 N	156.29 15.07 1.32 N	151.06 14.85 -3.40 N	105.74 8.70 -18.49 N	100.98 7.05 -21.83 N	106.53 5.82 -36.36 N	64.05 5.29 -2.66 N	67.76 4.89 0.35 N	58.49 4.15 0.36 N
BARRETT_IC_2 23705	49.97 3.97 0.00 N	60.07 4.47 0.00 N	57.31 4.12 0.00 N	40.18 2.88 0.00 N	52.49 3.72 0.00 N	64.37 4.12 0.00 N	61.82 3.97 0.00 N	64.78 4.67 0.00 N	62.23 5.18 0.00 N	68.91 6.19 0.00 N	70.42 6.94 0.00 N	70.52 6.63 0.00 N	66.38 6.06 0.00 N	68.08 6.11 0.00 N	56.92 5.43 0.15 N	58.41 5.93 0.19 N	156.29 15.07 1.32 N	151.06 14.85 -3.40 N	105.74 8.70 -18.49 N	100.98 7.05 -21.83 N	106.53 5.82 -36.36 N	64.05 5.29 -2.66 N	67.76 4.89 0.35 N	58.49 4.15 0.36 N
BARRETT_IC_3 23706	49.97 3.97 0.00 N	60.07 4.47 0.00 N	57.31 4.12 0.00 N	40.18 2.88 0.00 N	52.49 3.72 0.00 N	64.37 4.12 0.00 N	61.82 3.97 0.00 N	64.78 4.67 0.00 N	62.23 5.18 0.00 N	68.91 6.19 0.00 N	70.42 6.94 0.00 N	70.52 6.63 0.00 N	66.38 6.06 0.00 N	68.08 6.11 0.00 N	56.92 5.43 0.15 N	58.41 5.93 0.19 N	156.29 15.07 1.32 N	151.06 14.85 -3.40 N	105.74 8.70 -18.49 N	100.98 7.05 -21.83 N	106.53 5.82 -36.36 N	64.05 5.29 -2.66 N	67.76 4.89 0.35 N	58.49 4.15 0.36 N
BARRETT_IC_4 23707	49.97 3.97 0.00 N	60.07 4.47 0.00 N	57.31 4.12 0.00 N	40.18 2.88 0.00 N	52.49 3.72 0.00 N	64.37 4.12 0.00 N	61.82 3.97 0.00 N	64.78 4.67 0.00 N	62.23 5.18 0.00 N	68.91 6.19 0.00 N	70.42 6.94 0.00 N	70.52 6.63 0.00 N	66.38 6.06 0.00 N	68.08 6.11 0.00 N	56.92 5.43 0.15 N	58.41 5.93 0.19 N	156.29 15.07 1.32 N	151.06 14.85 -3.40 N	105.74 8.70 -18.49 N	100.98 7.05 -21.83 N	106.53 5.82 -36.36 N	64.05 5.29 -2.66 N	67.76 4.89 0.35 N	58.49 4.15 0.36 N

BARRETT_IC_5 23708	49.97 3.97 0.00 N	60.07 4.47 0.00 N	57.31 4.12 0.00 N	40.18 2.88 0.00 N	52.49 3.72 0.00 N	64.37 4.12 0.00 N	61.82 3.97 0.00 N	64.78 4.67 0.00 N	62.23 5.18 0.00 N	68.91 6.19 0.00 N	70.42 6.94 0.00 N	70.52 6.63 0.00 N	66.38 6.06 0.00 N	68.08 6.11 0.00 N	56.92 5.43 0.15 N	58.41 5.93 0.19 N	156.29 15.07 1.32 N	151.06 14.85 -3.40 N	105.74 8.70 -18.49 N	100.98 7.05 -21.83 N	106.53 5.82 -36.36 N	64.05 5.29 -2.66 N	67.76 4.89 0.35 N	58.49 4.15 0.36 N
BARRETT_IC_6 23709	49.97 3.97 0.00 N	60.07 4.47 0.00 N	57.31 4.12 0.00 N	40.18 2.88 0.00 N	52.49 3.72 0.00 N	64.37 4.12 0.00 N	61.82 3.97 0.00 N	64.78 4.67 0.00 N	62.23 5.18 0.00 N	68.91 6.19 0.00 N	70.42 6.94 0.00 N	70.52 6.63 0.00 N	66.38 6.06 0.00 N	68.08 6.11 0.00 N	56.92 5.43 0.15 N	58.41 5.93 0.19 N	156.29 15.07 1.32 N	151.06 14.85 -3.40 N	105.74 8.70 -18.49 N	100.98 7.05 -21.83 N	106.53 5.82 -36.36 N	64.05 5.29 -2.66 N	67.76 4.89 0.35 N	58.49 4.15 0.36 N
BARRETT_IC_7 23710	49.97 3.97 0.00 N	60.07 4.47 0.00 N	57.31 4.12 0.00 N	40.18 2.88 0.00 N	52.49 3.72 0.00 N	64.37 4.12 0.00 N	61.82 3.97 0.00 N	64.78 4.67 0.00 N	62.23 5.18 0.00 N	68.91 6.19 0.00 N	70.42 6.94 0.00 N	70.52 6.63 0.00 N	66.38 6.06 0.00 N	68.08 6.11 0.00 N	56.92 5.43 0.15 N	58.41 5.93 0.19 N	156.29 15.07 1.32 N	151.06 14.85 -3.40 N	105.74 8.70 -18.49 N	100.98 7.05 -21.83 N	106.53 5.82 -36.36 N	64.05 5.29 -2.66 N	67.76 4.89 0.35 N	58.49 4.15 0.36 N
BARRETT_IC_8 23711	49.97 3.97 0.00 N	60.07 4.47 0.00 N	57.31 4.12 0.00 N	40.18 2.88 0.00 N	52.49 3.72 0.00 N	64.37 4.12 0.00 N	61.82 3.97 0.00 N	64.78 4.67 0.00 N	62.23 5.18 0.00 N	68.91 6.19 0.00 N	70.42 6.94 0.00 N	70.52 6.63 0.00 N	66.38 6.06 0.00 N	68.08 6.11 0.00 N	56.92 5.43 0.15 N	58.41 5.93 0.19 N	156.29 15.07 1.32 N	151.06 14.85 -3.40 N	105.74 8.70 -18.49 N	100.98 7.05 -21.83 N	106.53 5.82 -36.36 N	64.05 5.29 -2.66 N	67.76 4.89 0.35 N	58.49 4.15 0.36 N
BARRETT_IC_9 23700	49.97 3.97 0.00 N	60.07 4.47 0.00 N	57.31 4.12 0.00 N	40.18 2.88 0.00 N	52.49 3.72 0.00 N	64.37 4.12 0.00 N	61.82 3.97 0.00 N	64.78 4.67 0.00 N	62.23 5.18 0.00 N	68.91 6.19 0.00 N	70.42 6.94 0.00 N	70.52 6.63 0.00 N	66.38 6.06 0.00 N	68.08 6.11 0.00 N	56.92 5.43 0.15 N	58.41 5.93 0.19 N	156.29 15.07 1.32 N	151.06 14.85 -3.40 N	105.74 8.70 -18.49 N	100.98 7.05 -21.83 N	106.53 5.82 -36.36 N	64.05 5.29 -2.66 N	67.76 4.89 0.35 N	58.49 4.15 0.36 N
BARRETT___1 23545	49.87 3.86 0.00 N	59.95 4.35 0.00 N	57.19 4.00 0.00 N	40.10 2.79 0.00 N	52.38 3.61 0.00 N	64.20 3.95 0.00 N	61.62 3.77 0.00 N	64.50 4.39 0.00 N	61.98 4.93 0.00 N	68.64 5.91 0.00 N	70.15 6.66 0.00 N	70.27 6.38 0.00 N	66.21 5.89 0.00 N	67.91 5.94 0.00 N	56.79 5.29 0.15 N	58.26 5.78 0.19 N	155.84 14.61 1.32 N	150.57 14.36 -3.40 N	105.46 8.42 -18.49 N	100.75 6.81 -21.83 N	106.32 5.62 -36.36 N	63.87 5.11 -2.66 N	67.51 4.64 0.35 N	58.34 4.00 0.36 N
BARRETT___2 23546	49.86 3.86 0.00 N	59.96 4.36 0.00 N	57.20 4.01 0.00 N	40.11 2.81 0.00 N	52.39 3.62 0.00 N	64.21 3.96 0.00 N	61.62 3.76 0.00 N	64.53 4.42 0.00 N	62.01 4.96 0.00 N	68.66 5.94 0.00 N	70.14 6.65 0.00 N	70.22 6.33 0.00 N	66.12 5.80 0.00 N	67.81 5.85 0.00 N	56.76 5.27 0.15 N	58.27 5.79 0.19 N	155.88 14.66 1.32 N	150.63 14.42 -3.40 N	105.45 8.41 -18.49 N	100.69 6.76 -21.83 N	106.26 5.55 -36.36 N	63.80 5.04 -2.66 N	67.46 4.59 0.35 N	58.27 3.93 0.36 N
BEAVER RIVER___HYD 24048	47.51 1.50 0.00 N	57.20 1.60 0.00 N	54.65 1.47 0.00 N	38.26 0.96 0.00 N	49.98 1.21 0.00 N	62.08 1.82 0.00 N	59.36 1.51 0.00 N	61.35 1.24 0.00 N	57.70 0.64 0.00 N	63.34 0.62 0.00 N	63.60 0.12 0.00 N	64.49 0.60 0.00 N	61.07 0.75 0.00 N	63.08 1.12 0.00 N	52.09 1.02 0.58 N	53.13 1.07 0.60 N	144.55 2.28 0.27 N	132.17 -0.64 0.00 N	78.10 -0.45 0.00 N	72.31 0.21 0.00 N	65.74 1.40 0.00 N	57.15 1.05 0.00 N	63.67 1.57 1.12 N	54.85 1.29 1.14 N
BEEBEE_GT_13 23619	46.80 0.79 0.00 N	56.48 0.88 0.00 N	53.91 0.73 0.00 N	37.78 0.48 0.00 N	49.41 0.64 0.00 N	61.38 1.13 0.00 N	58.86 1.01 0.00 N	60.66 0.55 0.00 N	57.44 0.39 0.00 N	63.26 0.54 0.00 N	63.84 0.35 0.00 N	64.47 0.58 0.00 N	60.90 0.58 0.00 N	62.69 0.72 0.00 N	50.74 0.57 1.47 N	51.47 0.33 1.53 N	149.22 1.48 -5.19 N	133.48 0.67 0.00 N	79.13 0.58 0.00 N	73.10 0.99 0.00 N	65.83 1.48 0.00 N	57.17 1.06 0.00 N	61.35 0.97 2.84 N	52.41 0.61 2.90 N
BETHLEHEM___STEEL 23779	42.24 -3.77 0.00 N	51.08 -4.52 0.00 N	49.30 -3.89 0.00 N	34.79 -2.52 0.00 N	45.32 -3.45 0.00 N	55.97 -4.28 0.00 N	53.53 -4.32 0.00 N	55.20 -4.90 0.00 N	53.02 -4.03 0.00 N	58.52 -4.20 0.00 N	59.85 -3.63 0.00 N	60.16 -3.73 0.00 N	56.11 -4.20 0.00 N	57.63 -4.33 0.00 N	46.62 -3.67 1.36 N	47.52 -3.74 1.41 N	68.68 -10.50 63.37 N	125.74 -7.07 0.00 N	75.09 -3.46 0.00 N	68.45 -3.65 0.00 N	60.19 -4.16 0.00 N	52.49 -3.62 0.00 N	55.03 -5.56 2.63 N	47.17 -4.85 2.68 N
BINGHAMTON___COGEN 23790	45.84 -0.16 0.00 N	55.06 -0.54 0.00 N	52.79 -0.39 0.00 N	37.10 -0.21 0.00 N	48.45 -0.32 0.00 N	59.80 -0.45 0.00 N	57.79 -0.06 0.00 N	60.57 0.46 0.00 N	57.69 0.63 0.00 N	63.33 0.60 0.00 N	64.43 0.95 0.00 N	64.76 0.86 0.00 N	60.72 0.40 0.00 N	62.36 0.40 0.00 N	51.07 0.34 0.92 N	52.30 0.59 0.95 N	136.15 1.19 7.59 N	134.95 2.14 0.00 N	80.05 1.50 0.00 N	73.05 0.94 0.00 N	64.78 0.44 0.00 N	56.31 0.20 0.00 N	61.44 -0.01 1.77 N	52.71 -0.19 1.80 N
BLACK RIVER___HYD 24047	47.21 1.20 0.00 N	56.76 1.16 0.00 N	54.23 1.05 0.00 N	37.95 0.64 0.00 N	49.54 0.77 0.00 N	61.64 1.38 0.00 N	59.16 1.31 0.00 N	61.12 1.01 0.00 N	57.46 0.41 0.00 N	63.09 0.37 0.00 N	63.32 -0.16 0.00 N	64.24 0.35 0.00 N	60.81 0.49 0.00 N	62.91 0.94 0.00 N	51.71 0.88 0.81 N	52.75 0.93 0.84 N	143.89 1.68 0.33 N	131.15 -1.66 0.00 N	77.53 -1.02 0.00 N	71.88 -0.23 0.00 N	65.59 1.24 0.00 N	57.01 0.90 0.00 N	63.01 1.35 1.57 N	54.12 1.02 1.60 N
BLUE_CIRC_CHEM_DRP 24182	49.39 3.38 0.00 N	59.89 4.29 0.00 N	57.01 3.82 0.00 N	39.82 2.52 0.00 N	52.11 3.34 0.00 N	64.29 4.04 0.00 N	61.34 3.49 0.00 N	63.70 3.59 0.00 N	59.92 2.87 0.00 N	65.74 3.01 0.00 N	66.19 2.71 0.00 N	66.85 2.96 0.00 N	63.56 3.24 0.00 N	65.44 3.48 0.00 N	54.50 3.01 0.15 N	55.53 3.02 0.16 N	150.01 8.52 1.06 N	138.17 5.36 0.00 N	81.25 2.70 0.00 N	75.16 3.05 0.00 N	67.91 3.56 0.00 N	59.09 2.98 0.00 N	67.11 4.18 0.29 N	58.20 3.80 0.29 N

BOC_GAS_DRP 24189	49.26 3.26 0.00 N	59.74 4.14 0.00 N	56.89 3.71 0.00 N	39.75 2.44 0.00 N	52.02 3.25 0.00 N	64.26 4.01 0.00 N	61.53 3.68 0.00 N	63.83 3.72 0.00 N	59.99 2.94 0.00 N	65.74 3.01 0.00 N	66.14 2.66 0.00 N	66.85 2.95 0.00 N	63.58 3.26 0.00 N	65.48 3.51 0.00 N	54.51 3.02 0.15 N	55.53 3.01 0.15 N	149.99 8.48 1.04 N	137.97 5.16 0.00 N	81.16 2.61 0.00 N	75.16 3.05 0.00 N	67.94 3.59 0.00 N	59.12 3.02 0.00 N	67.22 4.29 0.29 N	58.30 3.89 0.29 N
BORALEX_4TH_BRANCH 23824	50.15 4.14 0.00 N	60.69 5.09 0.00 N	57.87 4.68 0.00 N	40.41 3.10 0.00 N	53.11 4.34 0.00 N	65.64 5.39 0.00 N	62.77 4.92 0.00 N	65.06 4.95 0.00 N	61.16 4.11 0.00 N	66.61 3.88 0.00 N	67.19 3.71 0.00 N	68.11 4.22 0.00 N	64.95 4.63 0.00 N	66.90 4.94 0.00 N	55.65 4.15 0.15 N	56.72 4.21 0.15 N	153.67 12.16 1.03 N	140.34 7.53 0.00 N	82.48 3.93 0.00 N	76.78 4.67 0.00 N	69.35 5.00 0.00 N	60.18 4.08 0.00 N	68.63 5.69 0.29 N	59.52 5.12 0.29 N
BOWLINE___1 23526	47.78 1.78 0.00 N	57.56 1.96 0.00 N	55.02 1.84 0.00 N	38.62 1.31 0.00 N	50.42 1.65 0.00 N	62.21 1.96 0.00 N	60.15 2.30 0.00 N	63.18 3.07 0.00 N	60.56 3.51 0.00 N	66.95 4.23 0.00 N	68.17 4.69 0.00 N	68.23 4.34 0.00 N	64.07 3.75 0.00 N	65.71 3.74 0.00 N	54.68 3.22 0.18 N	56.00 3.52 0.19 N	150.26 9.05 1.34 N	142.99 10.18 0.00 N	84.66 6.11 0.00 N	77.08 4.97 0.00 N	68.25 3.90 0.00 N	59.35 3.25 0.00 N	65.91 3.05 0.36 N	56.72 2.39 0.37 N
BOWLINE___2 23595	47.85 1.84 0.00 N	57.63 2.03 0.00 N	55.09 1.91 0.00 N	38.66 1.36 0.00 N	50.48 1.71 0.00 N	62.30 2.05 0.00 N	60.24 2.39 0.00 N	63.30 3.19 0.00 N	60.69 3.64 0.00 N	67.10 4.37 0.00 N	68.31 4.83 0.00 N	68.36 4.47 0.00 N	64.19 3.87 0.00 N	65.83 3.87 0.00 N	54.80 3.33 0.18 N	56.13 3.65 0.19 N	150.61 9.40 1.34 N	143.35 10.54 0.00 N	84.88 6.33 0.00 N	77.27 5.16 0.00 N	68.40 4.05 0.00 N	59.46 3.36 0.00 N	66.01 3.15 0.36 N	56.80 2.47 0.37 N
BROOKHAVEN___DRP 24191	50.12 4.12 0.00 N	60.43 4.83 0.00 N	57.50 4.32 0.00 N	40.32 3.01 0.00 N	52.68 3.91 0.00 N	64.41 4.16 0.00 N	61.51 3.66 0.00 N	64.31 4.20 0.00 N	61.74 4.69 0.00 N	68.37 5.64 0.00 N	69.70 6.22 0.00 N	69.76 5.87 0.00 N	65.46 5.14 0.00 N	67.06 5.09 0.00 N	56.24 4.75 0.15 N	57.76 5.28 0.19 N	154.92 13.69 1.32 N	149.73 13.52 -3.40 N	104.98 7.94 -18.49 N	100.43 6.50 -21.83 N	105.64 4.93 -36.36 N	59.78 3.78 0.10 N	65.99 3.12 0.35 N	57.38 3.04 0.36 N
BROOKLYN_NAVY_YARD 23515	48.91 2.90 0.00 N	58.80 3.20 0.00 N	56.14 2.96 0.00 N	39.31 2.01 0.00 N	51.35 2.58 0.00 N	63.40 3.15 0.00 N	61.11 3.26 0.00 N	64.31 4.20 0.00 N	61.72 4.67 0.00 N	68.33 5.61 0.00 N	69.44 5.96 0.00 N	69.38 5.49 0.00 N	65.21 4.89 0.00 N	66.91 4.94 0.00 N	55.80 4.34 0.18 N	60.80 4.82 -3.32 N	154.04 12.70 1.20 N	145.69 12.88 0.00 N	85.97 7.42 0.00 N	78.10 5.99 0.00 N	69.31 4.96 0.00 N	60.36 4.26 0.00 N	67.16 4.29 0.35 N	57.90 3.56 0.36 N
BURROWS___LYONSDAL 23803	47.29 1.28 0.00 N	57.09 1.49 0.00 N	54.57 1.38 0.00 N	38.23 0.92 0.00 N	49.94 1.18 0.00 N	61.88 1.63 0.00 N	59.43 1.58 0.00 N	61.64 1.53 0.00 N	58.30 1.25 0.00 N	64.10 1.37 0.00 N	64.66 1.17 0.00 N	65.27 1.38 0.00 N	61.63 1.31 0.00 N	63.51 1.54 0.00 N	52.59 1.34 0.39 N	53.67 1.40 0.40 N	145.82 3.55 0.28 N	134.58 1.77 0.00 N	79.58 1.03 0.00 N	73.37 1.27 0.00 N	66.14 1.79 0.00 N	57.51 1.40 0.00 N	64.18 1.71 0.75 N	55.33 1.39 0.76 N
CALPINE_BETH_PAGE_GT4 24209	49.76 3.75 0.00 N	59.82 4.22 0.00 N	57.06 3.88 0.00 N	40.04 2.73 0.00 N	52.31 3.54 0.00 N	64.23 3.97 0.00 N	61.70 3.84 0.00 N	64.72 4.61 0.00 N	62.09 5.04 0.00 N	68.73 6.00 0.00 N	70.08 6.59 0.00 N	70.14 6.25 0.00 N	65.91 5.59 0.00 N	67.57 5.61 0.00 N	56.50 5.00 0.15 N	57.98 5.50 0.19 N	155.46 14.23 1.32 N	150.41 14.20 -3.40 N	105.37 8.33 -18.49 N	100.81 6.88 -21.83 N	106.34 5.63 -36.36 N	61.09 4.81 -0.18 N	67.38 4.52 0.35 N	58.18 3.85 0.36 N
CALPINE_BP_GT1 23823	49.76 3.75 0.00 N	59.82 4.22 0.00 N	57.06 3.88 0.00 N	40.04 2.73 0.00 N	52.31 3.54 0.00 N	64.23 3.97 0.00 N	61.70 3.84 0.00 N	64.72 4.61 0.00 N	62.09 5.04 0.00 N	68.73 6.00 0.00 N	70.08 6.59 0.00 N	70.14 6.25 0.00 N	65.91 5.59 0.00 N	67.57 5.61 0.00 N	56.50 5.00 0.15 N	57.98 5.50 0.19 N	155.46 14.23 1.32 N	150.41 14.20 -3.40 N	105.37 8.33 -18.49 N	100.81 6.88 -21.83 N	106.34 5.63 -36.36 N	61.09 4.81 -0.18 N	67.38 4.52 0.35 N	58.18 3.85 0.36 N
CALSPAN___DRP 24200	42.24 -3.77 0.00 N	51.08 -4.52 0.00 N	49.30 -3.89 0.00 N	34.79 -2.52 0.00 N	45.32 -3.45 0.00 N	55.97 -4.28 0.00 N	53.53 -4.32 0.00 N	55.20 -4.90 0.00 N	53.02 -4.03 0.00 N	58.52 -4.20 0.00 N	59.85 -3.63 0.00 N	60.16 -3.73 0.00 N	56.11 -4.20 0.00 N	57.63 -4.33 0.00 N	46.62 -3.67 1.36 N	47.52 -3.74 1.41 N	68.68 -10.50 63.37 N	125.74 -7.07 0.00 N	75.09 -3.46 0.00 N	68.45 -3.65 0.00 N	60.19 -4.16 0.00 N	52.49 -3.62 0.00 N	55.03 -5.56 2.63 N	47.17 -4.85 2.68 N
CARR STREET_E__SYR 24060	44.88 -1.13 0.00 N	54.15 -1.45 0.00 N	51.84 -1.34 0.00 N	36.40 -0.91 0.00 N	47.55 -1.22 0.00 N	58.79 -1.46 0.00 N	56.53 -1.32 0.00 N	58.65 -1.46 0.00 N	55.73 -1.32 0.00 N	61.31 -1.41 0.00 N	62.16 -1.33 0.00 N	62.61 -1.28 0.00 N	58.91 -1.40 0.00 N	60.62 -1.35 0.00 N	49.19 -1.14 1.32 N	50.14 -1.16 1.37 N	138.49 -3.40 0.66 N	129.36 -3.45 0.00 N	76.67 -1.88 0.00 N	70.39 -1.72 0.00 N	63.00 -1.35 0.00 N	54.86 -1.24 0.00 N	59.06 -1.62 2.54 N	50.66 -1.45 2.59 N
CARTHAGE___PAPER 23857	47.21 1.20 0.00 N	56.76 1.16 0.00 N	54.23 1.05 0.00 N	37.95 0.64 0.00 N	49.54 0.77 0.00 N	61.64 1.38 0.00 N	59.16 1.31 0.00 N	61.12 1.01 0.00 N	57.46 0.41 0.00 N	63.09 0.37 0.00 N	63.32 -0.16 0.00 N	64.24 0.35 0.00 N	60.81 0.49 0.00 N	62.91 0.94 0.00 N	51.78 0.88 0.75 N	52.82 0.93 0.78 N	143.91 1.68 0.32 N	131.15 -1.66 0.00 N	77.53 -1.02 0.00 N	71.88 -0.23 0.00 N	65.59 1.24 0.00 N	57.01 0.90 0.00 N	63.13 1.35 1.44 N	54.25 1.02 1.47 N
CE_DUNWOOD___DRP 24194	48.71 2.70 0.00 N	58.61 3.01 0.00 N	55.99 2.80 0.00 N	39.22 1.92 0.00 N	51.23 2.46 0.00 N	63.20 2.95 0.00 N	60.97 3.12 0.00 N	64.08 3.97 0.00 N	61.42 4.37 0.00 N	67.94 5.21 0.00 N	69.13 5.64 0.00 N	69.15 5.26 0.00 N	65.01 4.69 0.00 N	66.71 4.74 0.00 N	55.58 4.12 0.18 N	57.01 4.53 0.19 N	153.12 11.89 1.32 N	144.97 12.16 0.00 N	85.65 7.10 0.00 N	77.95 5.85 0.00 N	69.17 4.82 0.00 N	60.23 4.13 0.00 N	66.93 4.06 0.35 N	57.65 3.31 0.36 N

CE_MILLWOOD___DRP 24193	48.42 2.42 0.00 N	58.29 2.69 0.00 N	55.69 2.50 0.00 N	39.02 1.72 0.00 N	50.97 2.20 0.00 N	62.87 2.62 0.00 N	60.66 2.81 0.00 N	63.72 3.61 0.00 N	61.05 4.00 0.00 N	67.50 4.78 0.00 N	68.67 5.19 0.00 N	68.71 4.82 0.00 N	64.59 4.28 0.00 N	66.29 4.32 0.00 N	55.22 3.75 0.18 N	56.61 4.13 0.19 N	152.10 10.87 1.32 N	144.03 11.22 0.00 N	85.12 6.57 0.00 N	77.50 5.39 0.00 N	68.76 4.41 0.00 N	59.87 3.77 0.00 N	66.54 3.68 0.35 N	57.33 2.99 0.36 N
CE_NYC2_DRP 24202	49.63 3.63 0.00 N	59.66 4.07 0.00 N	56.95 3.77 0.00 N	39.86 2.55 0.00 N	52.04 3.27 0.00 N	64.27 4.02 0.00 N	62.02 4.17 0.00 N	65.31 5.20 0.00 N	63.34 5.65 -0.64 N	78.34 6.66 -8.96 N	78.46 7.10 -7.88 N	78.53 6.62 -8.02 N	78.47 6.06 -12.09 N	78.44 6.19 -10.28 N	78.42 5.36 -21.41 N	78.42 5.87 -19.89 N	165.93 15.22 -8.16 N	147.41 14.60 0.00 N	87.94 8.49 -0.90 N	81.91 7.03 -2.77 N	78.41 6.07 -7.99 N	78.32 5.37 -16.84 N	77.12 5.43 -8.47 N	67.25 4.51 -8.04 N
CE_NYC_DRP 24195	49.28 3.28 0.00 N	59.26 3.66 0.00 N	56.59 3.40 0.00 N	39.61 2.31 0.00 N	51.73 2.96 0.00 N	63.89 3.63 0.00 N	61.61 3.76 0.00 N	64.84 4.73 0.00 N	62.22 5.17 0.00 N	68.88 6.16 0.00 N	70.07 6.58 0.00 N	70.03 6.14 0.00 N	65.84 5.52 0.00 N	67.57 5.60 0.00 N	56.33 4.87 0.18 N	61.34 5.35 -3.32 N	155.45 14.10 1.20 N	146.99 14.18 0.00 N	86.77 8.22 0.00 N	78.87 6.77 0.00 N	69.99 5.64 0.00 N	60.95 4.85 0.00 N	67.72 4.85 0.35 N	58.33 3.99 0.36 N
CH_MIDHUDSON___DRP 24192	47.75 1.75 0.00 N	57.64 2.04 0.00 N	55.10 1.92 0.00 N	38.62 1.31 0.00 N	50.47 1.70 0.00 N	62.17 1.92 0.00 N	59.89 2.04 0.00 N	62.69 2.58 0.00 N	59.91 2.86 0.00 N	65.99 3.27 0.00 N	66.91 3.43 0.00 N	67.06 3.17 0.00 N	63.10 2.78 0.00 N	64.79 2.83 0.00 N	53.94 2.47 0.18 N	55.20 2.72 0.18 N	148.78 7.49 1.26 N	140.63 7.82 0.00 N	83.10 4.55 0.00 N	75.94 3.83 0.00 N	67.41 3.06 0.00 N	58.63 2.53 0.00 N	65.36 2.47 0.34 N	56.62 2.26 0.35 N
CH_MISC_IPPS 23765	48.27 2.27 0.00 N	58.23 2.63 0.00 N	55.63 2.45 0.00 N	38.99 1.69 0.00 N	50.94 2.17 0.00 N	62.76 2.51 0.00 N	60.52 2.67 0.00 N	63.46 3.35 0.00 N	60.75 3.70 0.00 N	67.01 4.28 0.00 N	67.96 4.48 0.00 N	68.07 4.18 0.00 N	64.02 3.70 0.00 N	65.71 3.74 0.00 N	54.68 3.21 0.18 N	55.97 3.50 0.19 N	151.13 9.88 1.30 N	143.12 10.31 0.00 N	84.57 6.02 0.00 N	77.19 5.08 0.00 N	68.49 4.15 0.00 N	59.55 3.45 0.00 N	66.29 3.42 0.35 N	57.32 2.98 0.36 N
CH_RES_BVR_FALLS 23983	46.18 0.18 0.00 N	55.81 0.21 0.00 N	53.38 0.20 0.00 N	37.44 0.13 0.00 N	48.96 0.19 0.00 N	60.52 0.27 0.00 N	58.07 0.22 0.00 N	60.29 0.18 0.00 N	57.13 0.08 0.00 N	62.79 0.06 0.00 N	63.45 -0.03 0.00 N	63.89 0.00 0.00 N	60.41 0.09 0.00 N	62.04 0.07 0.00 N	51.64 0.05 0.06 N	52.63 0.03 0.06 N	142.46 0.04 0.13 N	132.80 -0.01 0.00 N	78.51 -0.04 0.00 N	72.13 0.03 0.00 N	64.38 0.04 0.00 N	56.17 0.07 0.00 N	63.30 0.20 0.12 N	54.77 0.20 0.12 N
CH_RES_NIAGARA 23895	41.68 -4.33 0.00 N	50.63 -4.97 0.00 N	48.99 -4.20 0.00 N	34.60 -2.70 0.00 N	45.02 -3.75 0.00 N	55.48 -4.77 0.00 N	52.71 -5.14 0.00 N	54.01 -6.10 0.00 N	51.88 -5.17 0.00 N	57.24 -5.48 0.00 N	58.67 -4.81 0.00 N	59.13 -4.76 0.00 N	55.13 -5.19 0.00 N	56.65 -5.31 0.00 N	45.78 -4.46 1.40 N	46.55 -4.66 1.45 N	63.33 -12.91 66.31 N	123.11 -9.70 0.00 N	73.51 -5.04 0.00 N	67.14 -4.97 0.00 N	59.06 -5.29 0.00 N	51.52 -4.58 0.00 N	53.49 -7.03 2.70 N	45.99 -5.95 2.76 N
CH_RES_SYRACUSE 23985	44.47 -1.54 0.00 N	53.64 -1.95 0.00 N	51.40 -1.78 0.00 N	36.11 -1.20 0.00 N	47.16 -1.61 0.00 N	58.32 -1.93 0.00 N	56.08 -1.77 0.00 N	58.16 -1.95 0.00 N	55.26 -1.79 0.00 N	60.69 -2.03 0.00 N	61.56 -1.92 0.00 N	61.91 -1.98 0.00 N	58.20 -2.12 0.00 N	59.88 -2.09 0.00 N	48.53 -1.77 1.34 N	49.47 -1.80 1.39 N	137.11 -5.16 0.27 N	128.04 -4.77 0.00 N	75.96 -2.59 0.00 N	69.68 -2.43 0.00 N	62.14 -2.21 0.00 N	54.47 -1.63 0.00 N	58.46 -2.17 2.59 N	50.09 -1.96 2.64 N
CORNELL___ 23752	44.47 -1.53 0.00 N	53.60 -2.00 0.00 N	51.09 -2.10 0.00 N	35.92 -1.39 0.00 N	46.91 -1.85 0.00 N	58.11 -2.14 0.00 N	56.10 -1.75 0.00 N	58.43 -1.68 0.00 N	56.05 -1.00 0.00 N	62.07 -0.66 0.00 N	62.81 -0.67 0.00 N	62.89 -1.00 0.00 N	59.20 -1.12 0.00 N	60.67 -1.30 0.00 N	49.38 -1.14 1.12 N	50.28 -1.22 1.16 N	136.65 -2.21 3.69 N	132.59 -0.22 0.00 N	78.49 -0.06 0.00 N	71.73 -0.38 0.00 N	63.84 -0.51 0.00 N	55.50 -0.60 0.00 N	59.72 -1.35 2.16 N	50.91 -1.58 2.20 N
COXSACKIE___GT 23611	46.31 0.30 0.00 N	56.03 0.43 0.00 N	53.61 0.42 0.00 N	37.61 0.30 0.00 N	49.18 0.41 0.00 N	60.60 0.35 0.00 N	58.12 0.26 0.00 N	60.40 0.29 0.00 N	57.48 0.43 0.00 N	63.41 0.68 0.00 N	65.41 1.93 0.00 N	65.74 1.85 0.00 N	62.00 1.68 0.00 N	63.68 1.71 0.00 N	52.91 1.43 0.17 N	54.06 1.57 0.17 N	146.12 4.76 1.19 N	137.89 5.08 0.00 N	81.59 3.04 0.00 N	74.69 2.58 0.00 N	66.29 1.94 0.00 N	57.58 1.47 0.00 N	64.34 1.44 0.33 N	54.82 0.45 0.33 N
CRESCENT___HYD 24018	49.91 3.90 0.00 N	60.48 4.88 0.00 N	57.63 4.44 0.00 N	40.24 2.94 0.00 N	52.78 4.01 0.00 N	65.26 5.01 0.00 N	62.46 4.60 0.00 N	64.77 4.66 0.00 N	60.88 3.83 0.00 N	66.43 3.70 0.00 N	66.91 3.43 0.00 N	67.80 3.91 0.00 N	64.58 4.26 0.00 N	66.52 4.55 0.00 N	55.31 3.82 0.15 N	56.36 3.84 0.15 N	152.63 11.12 1.03 N	139.98 7.17 0.00 N	82.28 3.73 0.00 N	76.35 4.24 0.00 N	68.91 4.57 0.00 N	59.90 3.79 0.00 N	68.18 5.25 0.29 N	59.15 4.74 0.29 N
CRUCIBLE_METL_DRP 24180	44.47 -1.54 0.00 N	53.64 -1.95 0.00 N	51.40 -1.78 0.00 N	36.11 -1.20 0.00 N	47.16 -1.61 0.00 N	58.32 -1.93 0.00 N	56.08 -1.77 0.00 N	58.16 -1.95 0.00 N	55.26 -1.79 0.00 N	60.69 -2.03 0.00 N	61.56 -1.92 0.00 N	61.91 -1.98 0.00 N	58.20 -2.12 0.00 N	59.88 -2.09 0.00 N	48.53 -1.77 1.34 N	49.47 -1.80 1.39 N	137.11 -5.16 0.27 N	128.04 -4.77 0.00 N	75.96 -2.59 0.00 N	69.68 -2.43 0.00 N	62.14 -2.21 0.00 N	54.47 -1.63 0.00 N	58.46 -2.17 2.59 N	50.09 -1.96 2.64 N
CSC___481_PGEN 24222	50.16 4.15 0.00 N	60.47 4.87 0.00 N	57.53 4.35 0.00 N	40.34 3.04 0.00 N	52.71 3.94 0.00 N	64.44 4.19 0.00 N	61.54 3.69 0.00 N	64.35 4.24 0.00 N	61.79 4.73 0.00 N	68.42 5.70 0.00 N	69.76 6.28 0.00 N	69.82 5.93 0.00 N	65.51 5.19 0.00 N	67.11 5.15 0.00 N	56.28 4.79 0.15 N	57.80 5.32 0.19 N	155.06 13.83 1.32 N	149.88 13.67 -3.40 N	105.07 8.03 -18.49 N	100.51 6.58 -21.83 N	105.59 4.88 -36.36 N	59.64 3.63 0.10 N	65.82 2.95 0.35 N	57.32 2.98 0.36 N

DANSKAMMER___1 23586	48.10 2.10 0.00 N	58.02 2.42 0.00 N	55.44 2.25 0.00 N	38.85 1.54 0.00 N	50.75 1.98 0.00 N	62.51 2.26 0.00 N	60.30 2.44 0.00 N	63.25 3.14 0.00 N	60.54 3.49 0.00 N	66.80 4.07 0.00 N	67.74 4.26 0.00 N	67.84 3.95 0.00 N	63.79 3.47 0.00 N	65.47 3.50 0.00 N	54.48 3.02 0.18 N	55.78 3.30 0.19 N	150.65 9.40 1.30 N	142.68 9.87 0.00 N	84.31 5.76 0.00 N	76.93 4.83 0.00 N	68.27 3.92 0.00 N	59.36 3.26 0.00 N	66.07 3.20 0.35 N	57.10 2.76 0.36 N
DANSKAMMER___2 23589	48.10 2.10 0.00 N	58.02 2.42 0.00 N	55.44 2.25 0.00 N	38.85 1.54 0.00 N	50.75 1.98 0.00 N	62.51 2.26 0.00 N	60.30 2.44 0.00 N	63.25 3.14 0.00 N	60.54 3.49 0.00 N	66.80 4.07 0.00 N	67.74 4.26 0.00 N	67.84 3.95 0.00 N	63.79 3.47 0.00 N	65.47 3.50 0.00 N	54.48 3.02 0.18 N	55.78 3.30 0.19 N	150.65 9.40 1.30 N	142.68 9.87 0.00 N	84.31 5.76 0.00 N	76.93 4.83 0.00 N	68.27 3.92 0.00 N	59.36 3.26 0.00 N	66.07 3.20 0.35 N	57.10 2.76 0.36 N
DANSKAMMER___3 23590	48.10 2.10 0.00 N	58.02 2.42 0.00 N	55.44 2.25 0.00 N	38.85 1.54 0.00 N	50.75 1.98 0.00 N	62.51 2.26 0.00 N	60.30 2.44 0.00 N	63.25 3.14 0.00 N	60.54 3.49 0.00 N	66.80 4.07 0.00 N	67.74 4.26 0.00 N	67.84 3.95 0.00 N	63.79 3.47 0.00 N	65.47 3.50 0.00 N	54.48 3.02 0.18 N	55.78 3.30 0.19 N	150.65 9.40 1.30 N	142.68 9.87 0.00 N	84.31 5.76 0.00 N	76.93 4.83 0.00 N	68.27 3.92 0.00 N	59.36 3.26 0.00 N	66.07 3.20 0.35 N	57.10 2.76 0.36 N
DANSKAMMER___4 23591	48.10 2.10 0.00 N	58.02 2.42 0.00 N	55.44 2.25 0.00 N	38.85 1.54 0.00 N	50.75 1.98 0.00 N	62.51 2.26 0.00 N	60.30 2.44 0.00 N	63.25 3.14 0.00 N	60.54 3.49 0.00 N	66.80 4.07 0.00 N	67.74 4.26 0.00 N	67.84 3.95 0.00 N	63.79 3.47 0.00 N	65.47 3.50 0.00 N	54.48 3.02 0.18 N	55.78 3.30 0.19 N	150.65 9.40 1.30 N	142.68 9.87 0.00 N	84.31 5.76 0.00 N	76.93 4.83 0.00 N	68.27 3.92 0.00 N	59.36 3.26 0.00 N	66.07 3.20 0.35 N	57.10 2.76 0.36 N
DANSKAMMER___DIESEL 23592	48.10 2.10 0.00 N	58.02 2.42 0.00 N	55.44 2.25 0.00 N	38.85 1.54 0.00 N	50.75 1.98 0.00 N	62.51 2.26 0.00 N	60.30 2.44 0.00 N	63.25 3.14 0.00 N	60.54 3.49 0.00 N	66.80 4.07 0.00 N	67.74 4.26 0.00 N	67.84 3.95 0.00 N	63.79 3.47 0.00 N	65.47 3.50 0.00 N	54.48 3.02 0.18 N	55.78 3.30 0.19 N	150.65 9.40 1.30 N	142.68 9.87 0.00 N	84.31 5.76 0.00 N	76.93 4.83 0.00 N	68.27 3.92 0.00 N	59.36 3.26 0.00 N	66.07 3.20 0.35 N	57.10 2.76 0.36 N
DASHVILLE___HYD 23610	48.27 2.26 0.00 N	58.25 2.65 0.00 N	55.66 2.48 0.00 N	39.01 1.71 0.00 N	50.97 2.20 0.00 N	62.76 2.51 0.00 N	60.53 2.68 0.00 N	63.46 3.35 0.00 N	60.71 3.66 0.00 N	66.93 4.21 0.00 N	67.84 4.35 0.00 N	67.93 4.04 0.00 N	63.68 3.36 0.00 N	65.37 3.40 0.00 N	54.40 2.93 0.18 N	55.68 3.20 0.19 N	150.43 9.16 1.28 N	142.39 9.58 0.00 N	84.18 5.63 0.00 N	76.96 4.85 0.00 N	68.31 3.96 0.00 N	59.39 3.28 0.00 N	66.14 3.26 0.35 N	57.19 2.85 0.35 N
DOGLEVILLE___HYD 23807	48.91 2.91 0.00 N	59.14 3.54 0.00 N	56.42 3.24 0.00 N	39.55 2.24 0.00 N	51.81 3.04 0.00 N	63.71 3.46 0.00 N	61.39 3.54 0.00 N	64.49 4.38 0.00 N	61.72 4.67 0.00 N	67.90 5.18 0.00 N	69.12 5.64 0.00 N	69.28 5.39 0.00 N	65.21 4.90 0.00 N	66.90 4.93 0.00 N	55.71 4.19 0.12 N	57.08 4.54 0.13 N	155.89 13.47 0.13 N	145.93 13.12 0.00 N	86.12 7.57 0.00 N	78.73 6.63 0.00 N	69.77 5.42 0.00 N	60.53 4.43 0.00 N	67.57 4.58 0.23 N	58.31 3.85 0.24 N
DUNKIRK___1 23563	40.47 -5.53 0.00 N	48.60 -7.00 0.00 N	46.84 -6.34 0.00 N	33.15 -4.15 0.00 N	43.15 -5.61 0.00 N	53.38 -6.87 0.00 N	51.38 -6.47 0.00 N	53.24 -6.87 0.00 N	51.21 -5.84 0.00 N	56.52 -6.20 0.00 N	57.66 -5.82 0.00 N	57.65 -6.24 0.00 N	53.79 -6.53 0.00 N	55.22 -6.74 0.00 N	44.63 -5.67 1.34 N	45.71 -5.57 1.39 N	66.58 -15.93 60.04 N	121.17 -11.64 0.00 N	72.50 -6.05 0.00 N	65.80 -6.31 0.00 N	57.76 -6.59 0.00 N	50.49 -5.61 0.00 N	53.64 -6.99 2.59 N	46.17 -5.89 2.64 N
DUNKIRK___2 23564	40.47 -5.53 0.00 N	48.60 -7.00 0.00 N	46.84 -6.34 0.00 N	33.15 -4.15 0.00 N	43.15 -5.61 0.00 N	53.38 -6.87 0.00 N	51.38 -6.47 0.00 N	53.24 -6.87 0.00 N	51.21 -5.84 0.00 N	56.52 -6.20 0.00 N	57.66 -5.82 0.00 N	57.65 -6.24 0.00 N	53.79 -6.53 0.00 N	55.22 -6.74 0.00 N	44.63 -5.67 1.34 N	45.71 -5.57 1.39 N	66.58 -15.93 60.04 N	121.17 -11.64 0.00 N	72.50 -6.05 0.00 N	65.80 -6.31 0.00 N	57.76 -6.59 0.00 N	50.49 -5.61 0.00 N	53.64 -6.99 2.59 N	46.17 -5.89 2.64 N
DUNKIRK___3 23565	40.90 -5.11 0.00 N	49.22 -6.38 0.00 N	47.45 -5.74 0.00 N	33.53 -3.77 0.00 N	43.68 -5.09 0.00 N	54.02 -6.23 0.00 N	51.91 -5.94 0.00 N	53.72 -6.39 0.00 N	51.64 -5.41 0.00 N	57.00 -5.72 0.00 N	58.18 -5.30 0.00 N	58.25 -5.64 0.00 N	54.35 -5.97 0.00 N	55.81 -6.16 0.00 N	45.12 -5.19 1.33 N	46.16 -5.12 1.38 N	69.00 -14.62 58.93 N	122.24 -10.56 0.00 N	73.10 -5.45 0.00 N	66.42 -5.68 0.00 N	58.34 -6.01 0.00 N	50.97 -5.13 0.00 N	54.01 -6.64 2.57 N	46.43 -5.64 2.62 N
DUNKIRK___4 23566	40.90 -5.11 0.00 N	49.22 -6.38 0.00 N	47.45 -5.74 0.00 N	33.53 -3.77 0.00 N	43.68 -5.09 0.00 N	54.03 -6.23 0.00 N	51.92 -5.94 0.00 N	53.73 -6.38 0.00 N	51.65 -5.41 0.00 N	57.00 -5.72 0.00 N	58.18 -5.30 0.00 N	58.25 -5.64 0.00 N	54.35 -5.97 0.00 N	55.81 -6.16 0.00 N	45.12 -5.19 1.33 N	46.16 -5.12 1.38 N	69.00 -14.62 58.93 N	122.25 -10.56 0.00 N	73.10 -5.45 0.00 N	66.42 -5.68 0.00 N	58.34 -6.01 0.00 N	50.97 -5.13 0.00 N	54.01 -6.64 2.57 N	46.44 -5.64 2.62 N
EAST HAMPTON___GT 23717	50.14 4.14 0.00 N	60.45 4.85 0.00 N	57.52 4.34 0.00 N	40.33 3.02 0.00 N	52.69 3.92 0.00 N	64.42 4.17 0.00 N	61.52 3.67 0.00 N	64.33 4.22 0.00 N	61.77 4.72 0.00 N	68.40 5.68 0.00 N	69.74 6.25 0.00 N	69.80 5.91 0.00 N	65.49 5.18 0.00 N	67.10 5.13 0.00 N	56.27 4.77 0.15 N	57.78 5.30 0.19 N	155.00 13.78 1.32 N	149.84 13.63 -3.40 N	105.05 8.01 -18.49 N	100.48 6.55 -21.83 N	105.57 4.86 -36.36 N	59.62 3.61 0.09 N	65.80 2.93 0.35 N	57.30 2.96 0.36 N
EAST RIVER___6 23660	49.45 3.45 0.00 N	59.45 3.85 0.00 N	56.77 3.58 0.00 N	39.73 2.42 0.00 N	51.88 3.11 0.00 N	64.09 3.84 0.00 N	61.80 3.95 0.00 N	65.07 4.96 0.00 N	62.46 5.40 0.00 N	69.16 6.44 0.00 N	70.36 6.87 0.00 N	70.31 6.42 0.00 N	66.10 5.78 0.00 N	67.83 5.87 0.00 N	56.55 5.09 0.18 N	61.58 5.60 -3.32 N	156.13 14.79 1.20 N	147.70 14.89 0.00 N	87.18 8.63 0.00 N	79.21 7.11 0.00 N	70.28 5.93 0.00 N	61.19 5.09 0.00 N	67.97 5.11 0.35 N	58.54 4.20 0.36 N

EAST RIVER___7 23524	49.45 3.45 0.00 N	59.45 3.85 0.00 N	56.77 3.58 0.00 N	39.73 2.42 0.00 N	51.88 3.11 0.00 N	64.09 3.84 0.00 N	61.80 3.95 0.00 N	65.07 4.96 0.00 N	62.46 5.40 0.00 N	69.16 6.44 0.00 N	70.36 6.87 0.00 N	70.31 6.42 0.00 N	66.10 5.78 0.00 N	67.83 5.87 0.00 N	56.55 5.09 0.18 N	61.58 5.60 -3.32 N	156.13 14.79 1.20 N	147.70 14.89 0.00 N	87.18 8.63 0.00 N	79.21 7.11 0.00 N	70.28 5.93 0.00 N	61.19 5.09 0.00 N	67.97 5.11 0.35 N	58.54 4.20 0.36 N
EAST_HAMPTON___DIESEL 23722	50.14 4.14 0.00 N	60.45 4.85 0.00 N	57.52 4.34 0.00 N	40.33 3.02 0.00 N	52.69 3.92 0.00 N	64.42 4.17 0.00 N	61.52 3.67 0.00 N	64.33 4.22 0.00 N	61.77 4.72 0.00 N	68.40 5.68 0.00 N	69.74 6.25 0.00 N	69.80 5.91 0.00 N	65.49 5.18 0.00 N	67.10 5.13 0.00 N	56.27 4.77 0.15 N	57.78 5.30 0.19 N	155.00 13.78 1.32 N	149.84 13.63 -3.40 N	105.05 8.01 -18.49 N	100.48 6.55 -21.83 N	105.57 4.86 -36.36 N	59.62 3.61 0.09 N	65.80 2.93 0.35 N	57.30 2.96 0.36 N
ELEC_TRO_TEK 24086	49.68 3.67 0.00 N	59.73 4.13 0.00 N	56.99 3.80 0.00 N	39.97 2.66 0.00 N	52.21 3.44 0.00 N	64.16 3.91 0.00 N	61.70 3.84 0.00 N	64.75 4.64 0.00 N	62.13 5.07 0.00 N	68.77 6.04 0.00 N	70.11 6.63 0.00 N	70.18 6.29 0.00 N	65.95 5.63 0.00 N	67.63 5.66 0.00 N	56.51 5.01 0.15 N	57.98 5.50 0.19 N	155.52 14.29 1.32 N	150.53 14.32 -3.40 N	105.44 8.40 -18.49 N	100.87 6.94 -21.83 N	106.41 5.71 -36.36 N	61.64 4.89 -0.65 N	67.51 4.64 0.35 N	58.24 3.90 0.36 N
E_CANADA_CAP_HY 24051	47.85 1.85 0.00 N	57.74 2.14 0.00 N	55.16 1.97 0.00 N	38.59 1.28 0.00 N	50.34 1.57 0.00 N	62.65 2.40 0.00 N	59.95 2.09 0.00 N	61.64 1.53 0.00 N	57.70 0.65 0.00 N	63.47 0.74 0.00 N	63.59 0.11 0.00 N	64.66 0.77 0.00 N	61.48 1.16 0.00 N	63.31 1.34 0.00 N	52.37 0.96 0.23 N	53.03 0.60 0.24 N	142.65 1.73 1.62 N	132.10 -0.71 0.00 N	78.12 -0.43 0.00 N	72.33 0.22 0.00 N	65.80 1.45 0.00 N	57.54 1.44 0.00 N	65.27 2.49 0.45 N	56.15 1.91 0.46 N
E_CANADA_MHWK_HY 24050	48.91 2.91 0.00 N	59.14 3.54 0.00 N	56.42 3.24 0.00 N	39.55 2.24 0.00 N	51.81 3.04 0.00 N	63.71 3.46 0.00 N	61.39 3.54 0.00 N	64.49 4.38 0.00 N	61.72 4.67 0.00 N	67.90 5.18 0.00 N	69.12 5.64 0.00 N	69.28 5.39 0.00 N	65.21 4.90 0.00 N	66.90 4.93 0.00 N	55.71 4.19 0.12 N	57.08 4.54 0.13 N	155.89 13.47 0.13 N	145.93 13.12 0.00 N	86.12 7.57 0.00 N	78.73 6.63 0.00 N	69.77 5.42 0.00 N	60.53 4.43 0.00 N	67.57 4.58 0.23 N	58.31 3.85 0.24 N
E_FISHKILL___LBMP 23776	46.63 0.62 0.00 N	56.34 0.74 0.00 N	53.90 0.72 0.00 N	37.82 0.51 0.00 N	49.43 0.66 0.00 N	60.81 0.56 0.00 N	58.51 0.65 0.00 N	61.10 0.99 0.00 N	58.30 1.25 0.00 N	64.18 1.45 0.00 N	65.21 1.73 0.00 N	65.44 1.55 0.00 N	61.58 1.26 0.00 N	63.24 1.28 0.00 N	52.57 1.11 0.18 N	53.75 1.27 0.19 N	145.67 4.43 1.31 N	137.68 4.87 0.00 N	81.47 2.92 0.00 N	74.49 2.38 0.00 N	66.10 1.75 0.00 N	57.49 1.39 0.00 N	64.09 1.22 0.35 N	55.32 0.98 0.36 N
FAR ROCKAWAY___4 23548	50.54 4.53 0.00 N	60.70 5.11 0.00 N	57.89 4.70 0.00 N	40.59 3.29 0.00 N	53.02 4.25 0.00 N	65.09 4.83 0.00 N	62.59 4.74 0.00 N	65.69 5.58 0.00 N	63.14 6.09 0.00 N	69.96 7.23 0.00 N	71.49 8.01 0.00 N	71.59 7.70 0.00 N	67.32 7.00 0.00 N	69.01 7.04 0.00 N	57.67 6.17 0.15 N	59.17 6.69 0.19 N	158.82 17.59 1.32 N	153.86 17.65 -3.40 N	107.42 10.38 -18.49 N	102.57 8.64 -21.83 N	107.86 7.15 -36.36 N	63.99 6.23 -1.66 N	68.80 5.93 0.35 N	59.26 4.93 0.36 N
FENNER___WINDPWR 24204	46.83 0.82 0.00 N	56.47 0.87 0.00 N	53.99 0.81 0.00 N	37.85 0.54 0.00 N	49.43 0.66 0.00 N	61.22 0.97 0.00 N	58.92 1.07 0.00 N	61.14 1.03 0.00 N	57.98 0.93 0.00 N	63.80 1.07 0.00 N	64.47 0.98 0.00 N	64.95 1.06 0.00 N	61.19 0.87 0.00 N	63.01 1.04 0.00 N	51.88 0.89 0.66 N	52.95 0.96 0.68 N	144.52 2.47 0.50 N	133.98 1.17 0.00 N	79.32 0.77 0.00 N	73.03 0.93 0.00 N	65.68 1.33 0.00 N	57.12 1.02 0.00 N	63.08 1.12 1.27 N	54.28 0.87 1.29 N
FIBERTEK___ENERGY 23856	44.47 -1.54 0.00 N	53.64 -1.95 0.00 N	51.40 -1.78 0.00 N	36.11 -1.20 0.00 N	47.16 -1.61 0.00 N	58.32 -1.93 0.00 N	56.08 -1.77 0.00 N	58.16 -1.95 0.00 N	55.26 -1.79 0.00 N	60.69 -2.03 0.00 N	61.56 -1.92 0.00 N	61.91 -1.98 0.00 N	58.20 -2.12 0.00 N	59.88 -2.09 0.00 N	48.53 -1.77 1.34 N	49.47 -1.80 1.39 N	137.11 -5.16 0.27 N	128.04 -4.77 0.00 N	75.96 -2.59 0.00 N	69.68 -2.43 0.00 N	62.14 -2.21 0.00 N	54.47 -1.63 0.00 N	58.46 -2.17 2.59 N	50.09 -1.96 2.64 N
FITZPATRICK___ 23598	43.74 -2.27 0.00 N	52.86 -2.74 0.00 N	50.62 -2.57 0.00 N	35.54 -1.76 0.00 N	46.45 -2.32 0.00 N	57.35 -2.90 0.00 N	55.08 -2.77 0.00 N	57.18 -2.93 0.00 N	54.37 -2.68 0.00 N	59.78 -2.94 0.00 N	60.66 -2.82 0.00 N	61.05 -2.84 0.00 N	57.49 -2.83 0.00 N	59.07 -2.90 0.00 N	47.92 -2.47 1.26 N	48.81 -2.55 1.31 N	135.20 -7.01 0.33 N	126.50 -6.31 0.00 N	74.94 -3.61 0.00 N	68.70 -3.40 0.00 N	61.28 -3.07 0.00 N	53.42 -2.68 0.00 N	57.61 -3.18 2.43 N	49.46 -2.76 2.48 N
FORT ORANGE___ 23900	51.15 5.14 0.00 N	61.90 6.30 0.00 N	58.89 5.70 0.00 N	41.11 3.80 0.00 N	53.78 5.01 0.00 N	66.17 5.91 0.00 N	63.46 5.61 0.00 N	65.22 5.11 0.00 N	60.82 3.77 0.00 N	66.86 4.14 0.00 N	67.45 3.97 0.00 N	67.99 4.10 0.00 N	64.62 4.30 0.00 N	66.49 4.52 0.00 N	55.48 3.99 0.15 N	56.60 4.09 0.16 N	152.84 11.36 1.07 N	141.08 8.27 0.00 N	82.89 4.34 0.00 N	76.53 4.43 0.00 N	69.07 4.72 0.00 N	60.05 3.95 0.00 N	68.11 5.18 0.29 N	60.23 5.83 0.30 N
FORT_DRUM_COGEN 23780	47.15 1.15 0.00 N	56.70 1.10 0.00 N	54.17 0.99 0.00 N	37.90 0.60 0.00 N	49.49 0.72 0.00 N	61.57 1.31 0.00 N	59.09 1.23 0.00 N	61.04 0.93 0.00 N	57.39 0.33 0.00 N	63.01 0.29 0.00 N	63.24 -0.25 0.00 N	64.15 0.26 0.00 N	60.73 0.41 0.00 N	62.83 0.86 0.00 N	51.66 0.81 0.80 N	52.70 0.86 0.83 N	143.72 1.51 0.33 N	131.01 -1.80 0.00 N	77.44 -1.11 0.00 N	71.80 -0.31 0.00 N	65.50 1.16 0.00 N	56.93 0.83 0.00 N	62.96 1.27 1.54 N	54.09 0.96 1.57 N
FPL_FAR_ROCK_GT1 24212	50.54 4.53 0.00 N	60.70 5.11 0.00 N	57.89 4.70 0.00 N	40.59 3.29 0.00 N	53.02 4.25 0.00 N	65.09 4.83 0.00 N	62.59 4.74 0.00 N	65.69 5.58 0.00 N	63.14 6.09 0.00 N	69.96 7.23 0.00 N	71.49 8.01 0.00 N	71.59 7.70 0.00 N	67.32 7.00 0.00 N	69.01 7.04 0.00 N	57.67 6.17 0.15 N	59.17 6.69 0.19 N	158.82 17.59 1.32 N	153.86 17.65 -3.40 N	107.42 10.38 -18.49 N	102.57 8.64 -21.83 N	107.86 7.15 -36.36 N	63.99 6.23 -1.66 N	68.80 5.93 0.35 N	59.26 4.93 0.36 N

FPL FAR_ROCK_GT2 23815	50.54 4.53 0.00 N	60.70 5.11 0.00 N	57.89 4.70 0.00 N	40.59 3.29 0.00 N	53.02 4.25 0.00 N	65.09 4.83 0.00 N	62.59 4.74 0.00 N	65.69 5.58 0.00 N	63.14 6.09 0.00 N	69.96 7.23 0.00 N	71.49 8.01 0.00 N	71.59 7.70 0.00 N	67.32 7.00 0.00 N	69.01 7.04 0.00 N	57.67 6.17 0.15 N	59.17 6.69 0.19 N	158.82 17.59 1.32 N	153.86 17.65 -3.40 N	107.42 10.38 -18.49 N	102.57 8.64 -21.83 N	107.86 7.15 -36.36 N	63.99 6.23 -1.66 N	68.80 5.93 0.35 N	59.26 4.93 0.36 N
FRANKLIN_FALL_HYD 24054	47.44 1.43 0.00 N	57.26 1.66 0.00 N	54.73 1.54 0.00 N	38.33 1.02 0.00 N	50.17 1.40 0.00 N	62.25 2.00 0.00 N	59.52 1.67 0.00 N	61.62 1.51 0.00 N	57.94 0.89 0.00 N	63.52 0.80 0.00 N	63.82 0.34 0.00 N	64.49 0.60 0.00 N	61.26 0.94 0.00 N	62.94 0.97 0.00 N	52.36 0.84 0.12 N	53.32 0.78 0.13 N	144.36 1.90 0.08 N	133.55 0.74 0.00 N	78.76 0.21 0.00 N	72.75 0.64 0.00 N	65.26 0.92 0.00 N	57.02 0.92 0.00 N	64.84 1.85 0.24 N	56.10 1.65 0.24 N
FREEPORT_EQUS_GT1 23764	49.82 3.81 0.00 N	59.88 4.29 0.00 N	57.12 3.93 0.00 N	40.08 2.77 0.00 N	52.36 3.59 0.00 N	64.29 4.04 0.00 N	61.76 3.91 0.00 N	64.79 4.68 0.00 N	62.16 5.11 0.00 N	68.82 6.09 0.00 N	70.16 6.68 0.00 N	70.23 6.34 0.00 N	65.99 5.67 0.00 N	67.66 5.69 0.00 N	56.56 5.07 0.15 N	58.05 5.57 0.19 N	155.67 14.44 1.32 N	150.62 14.41 -3.40 N	105.50 8.46 -18.49 N	100.92 6.99 -21.83 N	106.44 5.73 -36.36 N	61.50 4.89 -0.50 N	67.47 4.60 0.35 N	58.25 3.92 0.36 N
FULTON COGEN____ 23766	44.64 -1.37 0.00 N	53.87 -1.73 0.00 N	51.57 -1.61 0.00 N	36.19 -1.12 0.00 N	47.27 -1.50 0.00 N	58.48 -1.77 0.00 N	56.24 -1.61 0.00 N	58.33 -1.78 0.00 N	55.39 -1.66 0.00 N	60.91 -1.82 0.00 N	61.71 -1.78 0.00 N	62.16 -1.73 0.00 N	58.53 -1.78 0.00 N	60.25 -1.72 0.00 N	48.85 -1.45 1.34 N	49.78 -1.49 1.40 N	137.75 -4.29 0.50 N	128.34 -4.47 0.00 N	76.04 -2.51 0.00 N	69.85 -2.25 0.00 N	62.59 -1.76 0.00 N	54.51 -1.59 0.00 N	58.70 -1.93 2.59 N	50.32 -1.74 2.65 N
Freeport____CT2 23818	49.82 3.81 0.00 N	59.88 4.29 0.00 N	57.12 3.93 0.00 N	40.08 2.77 0.00 N	52.36 3.59 0.00 N	64.29 4.04 0.00 N	61.76 3.91 0.00 N	64.79 4.68 0.00 N	62.16 5.11 0.00 N	68.82 6.09 0.00 N	70.16 6.68 0.00 N	70.23 6.34 0.00 N	65.99 5.67 0.00 N	67.66 5.69 0.00 N	56.56 5.07 0.15 N	58.05 5.57 0.19 N	155.67 14.44 1.32 N	150.62 14.41 -3.40 N	105.50 8.46 -18.49 N	100.92 6.99 -21.83 N	106.44 5.73 -36.36 N	61.50 4.89 -0.50 N	67.47 4.60 0.35 N	58.25 3.92 0.36 N
G.F.CEMENT____DRP 24184	50.03 4.02 0.00 N	60.59 4.99 0.00 N	57.97 4.79 0.00 N	40.51 3.20 0.00 N	53.36 4.59 0.00 N	66.11 5.86 0.00 N	62.87 5.02 0.00 N	65.20 5.09 0.00 N	61.24 4.19 0.00 N	66.30 3.58 0.00 N	66.71 3.23 0.00 N	67.86 3.97 0.00 N	64.73 4.41 0.00 N	66.54 4.58 0.00 N	55.09 3.60 0.15 N	56.08 3.56 0.15 N	152.85 11.32 1.01 N	139.65 6.84 0.00 N	81.97 3.42 0.00 N	76.22 4.11 0.00 N	68.72 4.37 0.00 N	59.85 3.74 0.00 N	68.34 5.40 0.28 N	59.27 4.86 0.29 N
GARDENVILLE____LBMP 24039	41.01 -4.99 0.00 N	49.59 -6.01 0.00 N	47.99 -5.19 0.00 N	33.87 -3.43 0.00 N	44.17 -4.60 0.00 N	54.54 -5.71 0.00 N	51.99 -5.87 0.00 N	53.40 -6.70 0.00 N	51.20 -5.86 0.00 N	56.21 -6.52 0.00 N	57.62 -5.86 0.00 N	58.13 -5.76 0.00 N	54.04 -6.28 0.00 N	55.57 -6.40 0.00 N	44.89 -5.40 1.36 N	45.81 -5.44 1.41 N	63.03 -15.28 64.23 N	120.84 -11.97 0.00 N	72.39 -6.16 0.00 N	66.04 -6.07 0.00 N	57.98 -6.36 0.00 N	50.65 -5.46 0.00 N	52.98 -7.61 2.63 N	45.70 -6.31 2.68 N
GENERAL____MILLS 23808	42.24 -3.77 0.00 N	51.08 -4.52 0.00 N	49.30 -3.89 0.00 N	34.79 -2.52 0.00 N	45.32 -3.45 0.00 N	55.97 -4.28 0.00 N	53.53 -4.32 0.00 N	55.20 -4.90 0.00 N	53.02 -4.03 0.00 N	58.52 -4.20 0.00 N	59.85 -3.63 0.00 N	60.16 -3.73 0.00 N	56.11 -4.20 0.00 N	57.63 -4.33 0.00 N	46.62 -3.67 1.36 N	47.52 -3.74 1.41 N	68.68 -10.50 63.37 N	125.74 -7.07 0.00 N	75.09 -3.46 0.00 N	68.45 -3.65 0.00 N	60.19 -4.16 0.00 N	52.49 -3.62 0.00 N	55.03 -5.56 2.63 N	47.17 -4.85 2.68 N
GE_PLASTICS____DRP 24183	49.04 3.04 0.00 N	59.45 3.85 0.00 N	56.60 3.42 0.00 N	39.55 2.24 0.00 N	51.76 2.99 0.00 N	63.95 3.70 0.00 N	61.28 3.43 0.00 N	63.61 3.50 0.00 N	59.81 2.76 0.00 N	65.52 2.80 0.00 N	65.87 2.38 0.00 N	66.55 2.66 0.00 N	63.29 2.98 0.00 N	65.18 3.21 0.00 N	54.26 2.77 0.15 N	55.28 2.77 0.16 N	149.38 7.89 1.06 N	137.48 4.67 0.00 N	80.86 2.31 0.00 N	74.88 2.77 0.00 N	67.67 3.32 0.00 N	58.87 2.76 0.00 N	66.90 3.97 0.29 N	58.06 3.66 0.29 N
GILBOA____1 23756	49.29 3.28 0.00 N	60.03 4.43 0.00 N	57.16 3.97 0.00 N	39.94 2.63 0.00 N	52.23 3.46 0.00 N	64.36 4.11 0.00 N	61.54 3.69 0.00 N	63.90 3.79 0.00 N	60.10 3.05 0.00 N	65.92 3.19 0.00 N	66.36 2.88 0.00 N	67.03 3.14 0.00 N	63.73 3.41 0.00 N	65.61 3.65 0.00 N	54.57 3.15 0.22 N	55.59 3.15 0.23 N	149.81 8.85 1.59 N	138.46 5.65 0.00 N	81.46 2.91 0.00 N	75.35 3.25 0.00 N	68.10 3.75 0.00 N	59.28 3.18 0.00 N	67.24 4.44 0.43 N	58.24 3.98 0.44 N
GILBOA____2 23757	49.29 3.28 0.00 N	60.03 4.43 0.00 N	57.16 3.97 0.00 N	39.94 2.63 0.00 N	52.23 3.46 0.00 N	64.36 4.11 0.00 N	61.54 3.69 0.00 N	63.90 3.79 0.00 N	60.10 3.05 0.00 N	65.92 3.19 0.00 N	66.36 2.88 0.00 N	67.03 3.14 0.00 N	63.73 3.41 0.00 N	65.61 3.65 0.00 N	54.57 3.15 0.22 N	55.59 3.15 0.23 N	149.81 8.85 1.59 N	138.46 5.65 0.00 N	81.46 2.91 0.00 N	75.35 3.25 0.00 N	68.10 3.75 0.00 N	59.28 3.18 0.00 N	67.24 4.44 0.43 N	58.24 3.98 0.44 N
GILBOA____3 23758	49.29 3.28 0.00 N	60.03 4.43 0.00 N	57.16 3.97 0.00 N	39.94 2.63 0.00 N	52.23 3.46 0.00 N	64.36 4.11 0.00 N	61.54 3.69 0.00 N	63.90 3.79 0.00 N	60.10 3.05 0.00 N	65.92 3.19 0.00 N	66.36 2.88 0.00 N	67.03 3.14 0.00 N	63.73 3.41 0.00 N	65.61 3.65 0.00 N	54.57 3.15 0.22 N	55.59 3.15 0.23 N	149.81 8.85 1.59 N	138.46 5.65 0.00 N	81.46 2.91 0.00 N	75.35 3.25 0.00 N	68.10 3.75 0.00 N	59.28 3.18 0.00 N	67.24 4.44 0.43 N	58.24 3.98 0.44 N
GILBOA____4 23759	49.29 3.28 0.00 N	60.03 4.43 0.00 N	57.16 3.97 0.00 N	39.94 2.63 0.00 N	52.23 3.46 0.00 N	64.36 4.11 0.00 N	61.54 3.69 0.00 N	63.90 3.79 0.00 N	60.10 3.05 0.00 N	65.92 3.19 0.00 N	66.36 2.88 0.00 N	67.03 3.14 0.00 N	63.73 3.41 0.00 N	65.61 3.65 0.00 N	54.57 3.15 0.22 N	55.59 3.15 0.23 N	149.81 8.85 1.59 N	138.46 5.65 0.00 N	81.46 2.91 0.00 N	75.35 3.25 0.00 N	68.10 3.75 0.00 N	59.28 3.18 0.00 N	67.24 4.44 0.43 N	58.24 3.98 0.44 N

GILBOA____ 23599	49.29 3.28 0.00 N	60.03 4.43 0.00 N	57.16 3.97 0.00 N	39.94 2.63 0.00 N	52.23 3.46 0.00 N	64.36 4.11 0.00 N	61.54 3.69 0.00 N	63.90 3.79 0.00 N	60.10 3.05 0.00 N	65.92 3.19 0.00 N	66.36 2.88 0.00 N	67.03 3.14 0.00 N	63.73 3.41 0.00 N	65.61 3.65 0.00 N	54.57 3.15 0.22 N	55.59 3.15 0.23 N	149.81 8.85 1.59 N	138.46 5.65 0.00 N	81.46 2.91 0.00 N	75.35 3.25 0.00 N	68.10 3.75 0.00 N	59.28 3.18 0.00 N	67.24 4.44 0.43 N	58.24 3.98 0.44 N
GINNA____ 23603	44.84 -1.17 0.00 N	54.17 -1.43 0.00 N	51.72 -1.46 0.00 N	36.22 -1.08 0.00 N	47.39 -1.38 0.00 N	58.80 -1.45 0.00 N	56.31 -1.54 0.00 N	58.04 -2.07 0.00 N	54.74 -2.31 0.00 N	60.12 -2.60 0.00 N	60.60 -2.88 0.00 N	61.44 -2.45 0.00 N	58.15 -2.16 0.00 N	59.89 -2.07 0.00 N	48.39 -1.78 1.48 N	49.11 -2.02 1.53 N	141.85 -5.27 -4.57 N	126.24 -6.57 0.00 N	74.62 -3.93 0.00 N	69.08 -3.02 0.00 N	62.39 -1.96 0.00 N	54.33 -1.78 0.00 N	58.47 -1.90 2.85 N	50.13 -1.66 2.91 N
GLEN PARK____ 23778	47.44 1.44 0.00 N	57.02 1.42 0.00 N	54.49 1.30 0.00 N	38.12 0.81 0.00 N	49.76 0.99 0.00 N	61.93 1.68 0.00 N	59.50 1.65 0.00 N	61.48 1.37 0.00 N	57.79 0.73 0.00 N	63.46 0.74 0.00 N	63.69 0.20 0.00 N	64.62 0.73 0.00 N	61.16 0.84 0.00 N	63.30 1.33 0.00 N	51.98 1.20 0.87 N	53.03 1.26 0.91 N	144.73 2.53 0.35 N	131.79 -1.02 0.00 N	77.92 -0.63 0.00 N	72.26 0.15 0.00 N	66.00 1.66 0.00 N	57.36 1.26 0.00 N	63.28 1.74 1.68 N	54.31 1.33 1.72 N
GLENWOOD_IC_1_G5 23712	50.21 4.20 0.00 N	60.32 4.72 0.00 N	57.55 4.37 0.00 N	40.33 3.02 0.00 N	52.67 3.90 0.00 N	64.91 4.66 0.00 N	62.59 4.74 0.00 N	65.83 5.72 0.00 N	63.28 6.22 0.00 N	70.09 7.37 0.00 N	71.41 7.92 0.00 N	71.46 7.57 0.00 N	67.15 6.83 0.00 N	68.86 6.89 0.00 N	57.45 5.96 0.15 N	58.91 6.43 0.19 N	157.98 16.76 1.32 N	152.25 16.04 -3.40 N	106.46 9.42 -18.49 N	101.78 7.85 -21.83 N	107.79 7.08 -36.36 N	62.55 6.14 -0.31 N	68.89 6.02 0.35 N	59.26 4.93 0.36 N
GLENWOOD_IC_2_G1 23688	50.21 4.20 0.00 N	60.32 4.72 0.00 N	57.55 4.37 0.00 N	40.33 3.02 0.00 N	52.67 3.90 0.00 N	64.91 4.66 0.00 N	62.59 4.74 0.00 N	65.83 5.72 0.00 N	63.28 6.22 0.00 N	70.09 7.37 0.00 N	71.41 7.92 0.00 N	71.46 7.57 0.00 N	67.15 6.83 0.00 N	68.86 6.89 0.00 N	57.45 5.96 0.15 N	58.91 6.43 0.19 N	157.98 16.76 1.32 N	152.25 16.04 -3.40 N	106.46 9.42 -18.49 N	101.78 7.85 -21.83 N	107.79 7.08 -36.36 N	62.23 6.14 0.01 N	68.89 6.02 0.35 N	59.26 4.93 0.36 N
GLENWOOD_IC_3_G1 23689	50.21 4.20 0.00 N	60.32 4.72 0.00 N	57.55 4.37 0.00 N	40.33 3.02 0.00 N	52.67 3.90 0.00 N	64.91 4.66 0.00 N	62.59 4.74 0.00 N	65.83 5.72 0.00 N	63.28 6.22 0.00 N	70.09 7.37 0.00 N	71.41 7.92 0.00 N	71.46 7.57 0.00 N	67.15 6.83 0.00 N	68.86 6.89 0.00 N	57.45 5.96 0.15 N	58.91 6.43 0.19 N	157.98 16.76 1.32 N	152.25 16.04 -3.40 N	106.46 9.42 -18.49 N	101.78 7.85 -21.83 N	107.79 7.08 -36.36 N	62.23 6.14 0.01 N	68.89 6.02 0.35 N	59.26 4.93 0.36 N
GLENWOOD____4 23550	50.21 4.20 0.00 N	60.32 4.72 0.00 N	57.55 4.37 0.00 N	40.33 3.02 0.00 N	52.67 3.90 0.00 N	64.91 4.66 0.00 N	62.59 4.74 0.00 N	65.83 5.72 0.00 N	63.28 6.22 0.00 N	70.09 7.37 0.00 N	71.41 7.92 0.00 N	71.46 7.57 0.00 N	67.15 6.83 0.00 N	68.86 6.89 0.00 N	57.45 5.96 0.15 N	58.91 6.43 0.19 N	157.98 16.76 1.32 N	152.25 16.04 -3.40 N	106.46 9.42 -18.49 N	101.78 7.85 -21.83 N	107.79 7.08 -36.36 N	62.55 6.14 -0.31 N	68.89 6.02 0.35 N	59.26 4.93 0.36 N
GLENWOOD____5 23614	50.21 4.20 0.00 N	60.32 4.72 0.00 N	57.55 4.37 0.00 N	40.33 3.02 0.00 N	52.67 3.90 0.00 N	64.91 4.66 0.00 N	62.59 4.74 0.00 N	65.83 5.72 0.00 N	63.28 6.22 0.00 N	70.09 7.37 0.00 N	71.41 7.92 0.00 N	71.46 7.57 0.00 N	67.15 6.83 0.00 N	68.86 6.89 0.00 N	57.45 5.96 0.15 N	58.91 6.43 0.19 N	157.98 16.76 1.32 N	152.25 16.04 -3.40 N	106.46 9.42 -18.49 N	101.78 7.85 -21.83 N	107.79 7.08 -36.36 N	62.55 6.14 -0.31 N	68.89 6.02 0.35 N	59.26 4.93 0.36 N
GLOBAL GREEN_PORT_GT1 23814	50.14 4.14 0.00 N	60.45 4.85 0.00 N	57.52 4.34 0.00 N	40.33 3.02 0.00 N	52.69 3.92 0.00 N	64.42 4.17 0.00 N	61.52 3.67 0.00 N	64.33 4.22 0.00 N	61.77 4.72 0.00 N	68.40 5.68 0.00 N	69.74 6.25 0.00 N	69.80 5.91 0.00 N	65.49 5.18 0.00 N	67.10 5.13 0.00 N	56.27 4.77 0.15 N	57.78 5.30 0.19 N	155.00 13.78 1.32 N	149.84 13.63 -3.40 N	105.05 8.01 -18.49 N	100.48 6.55 -21.83 N	105.57 4.86 -36.36 N	59.62 3.61 0.09 N	65.80 2.93 0.35 N	57.30 2.96 0.36 N
GOUDEY____7 23579	46.44 0.43 0.00 N	55.69 0.09 0.00 N	53.38 0.19 0.00 N	37.57 0.26 0.00 N	49.01 0.24 0.00 N	60.46 0.21 0.00 N	58.52 0.67 0.00 N	61.45 1.34 0.00 N	58.53 1.48 0.00 N	64.27 1.54 0.00 N	65.39 1.91 0.00 N	65.70 1.81 0.00 N	61.59 1.28 0.00 N	63.24 1.27 0.00 N	51.76 1.07 0.96 N	53.01 1.33 0.99 N	136.32 3.30 9.52 N	136.99 4.18 0.00 N	81.23 2.68 0.00 N	74.11 2.00 0.00 N	65.72 1.37 0.00 N	57.08 0.98 0.00 N	62.25 0.87 1.84 N	53.35 0.53 1.88 N
GOUDEY____8 23580	46.17 0.16 0.00 N	55.30 -0.30 0.00 N	53.02 -0.17 0.00 N	37.39 0.09 0.00 N	48.74 -0.03 0.00 N	60.04 -0.21 0.00 N	58.10 0.25 0.00 N	61.00 0.89 0.00 N	58.10 1.05 0.00 N	63.80 1.08 0.00 N	64.92 1.43 0.00 N	65.22 1.33 0.00 N	61.14 0.83 0.00 N	62.78 0.82 0.00 N	51.39 0.71 0.96 N	52.62 0.95 0.99 N	135.25 2.23 9.52 N	135.96 3.15 0.00 N	80.62 2.07 0.00 N	73.56 1.45 0.00 N	65.23 0.89 0.00 N	56.67 0.56 0.00 N	61.78 0.41 1.84 N	52.96 0.14 1.88 N
GOWANUS_GT_1_GRP 23732	49.78 3.78 0.00 N	59.82 4.22 0.00 N	57.10 3.91 0.00 N	39.95 2.65 0.00 N	52.17 3.40 0.00 N	64.45 4.20 0.00 N	62.19 4.34 0.00 N	65.51 5.40 0.00 N	62.91 5.86 0.00 N	69.64 6.92 0.00 N	70.86 7.38 0.00 N	70.80 6.91 0.00 N	66.62 6.30 0.00 N	68.40 6.43 0.00 N	61.85 5.55 -4.65 N	65.86 6.07 -7.12 N	157.36 15.90 1.09 N	148.16 15.35 0.00 N	87.48 8.93 0.00 N	79.50 7.39 0.00 N	70.72 6.38 0.00 N	68.09 5.57 -6.42 N	77.17 5.63 -8.32 N	67.40 4.66 -8.04 N
GOWANUS_GT_2_GRP 23617	49.81 3.81 0.00 N	59.86 4.26 0.00 N	57.13 3.95 0.00 N	39.97 2.67 0.00 N	52.20 3.43 0.00 N	64.49 4.24 0.00 N	62.23 4.38 0.00 N	65.55 5.44 0.00 N	62.95 5.90 0.00 N	69.69 6.97 0.00 N	70.91 7.43 0.00 N	70.85 6.96 0.00 N	66.67 6.35 0.00 N	68.44 6.48 0.00 N	61.89 5.59 -4.65 N	65.90 6.11 -7.12 N	157.47 16.01 1.09 N	148.26 15.45 0.00 N	87.54 8.99 0.00 N	79.55 7.45 0.00 N	70.77 6.42 0.00 N	68.13 5.61 -6.42 N	77.22 5.68 -8.32 N	67.44 4.70 -8.04 N

GOWANUS_GT 3_GRP 23618	49.78 3.78 0.00 N	59.82 4.22 0.00 N	57.10 3.91 0.00 N	39.95 2.65 0.00 N	52.17 3.40 0.00 N	64.45 4.20 0.00 N	62.19 4.34 0.00 N	65.51 5.40 0.00 N	62.91 5.86 0.00 N	69.64 6.92 0.00 N	70.86 7.38 0.00 N	70.80 6.91 0.00 N	66.62 6.30 0.00 N	68.40 6.43 0.00 N	61.85 5.55 -4.65 N	65.86 6.07 -7.12 N	157.36 15.90 1.09 N	148.16 15.35 0.00 N	87.48 8.93 0.00 N	79.50 7.39 0.00 N	70.72 6.38 0.00 N	68.09 5.57 -6.42 N	77.17 5.63 -8.32 N	67.40 4.66 -8.04 N
GOWANUS_GT 4_GRP 23751	49.81 3.81 0.00 N	59.86 4.26 0.00 N	57.13 3.95 0.00 N	39.97 2.67 0.00 N	52.20 3.43 0.00 N	64.49 4.24 0.00 N	62.23 4.38 0.00 N	65.55 5.44 0.00 N	62.95 5.90 0.00 N	69.69 6.97 0.00 N	70.91 7.43 0.00 N	70.85 6.96 0.00 N	66.67 6.35 0.00 N	68.44 6.48 0.00 N	61.89 5.59 -4.65 N	65.90 6.11 -7.12 N	157.47 16.01 1.09 N	148.26 15.45 0.00 N	87.54 8.99 0.00 N	79.55 7.45 0.00 N	70.77 6.42 0.00 N	68.13 5.61 -6.42 N	77.22 5.68 -8.32 N	67.44 4.70 -8.04 N
GOWANUS_GT1_1 24077	49.78 3.78 0.00 N	59.82 4.22 0.00 N	57.10 3.91 0.00 N	39.95 2.65 0.00 N	52.17 3.40 0.00 N	64.45 4.20 0.00 N	62.19 4.34 0.00 N	65.51 5.40 0.00 N	62.91 5.86 0.00 N	69.64 6.92 0.00 N	70.86 7.38 0.00 N	70.80 6.91 0.00 N	66.62 6.30 0.00 N	68.40 6.43 0.00 N	61.85 5.55 -4.65 N	65.86 6.07 -7.12 N	157.36 15.90 1.09 N	148.16 15.35 0.00 N	87.48 8.93 0.00 N	79.50 7.39 0.00 N	70.72 6.38 0.00 N	68.09 5.57 -6.42 N	77.17 5.63 -8.32 N	67.40 4.66 -8.04 N
GOWANUS_GT1_2 24078	49.78 3.78 0.00 N	59.82 4.22 0.00 N	57.10 3.91 0.00 N	39.95 2.65 0.00 N	52.17 3.40 0.00 N	64.45 4.20 0.00 N	62.19 4.34 0.00 N	65.51 5.40 0.00 N	62.91 5.86 0.00 N	69.64 6.92 0.00 N	70.86 7.38 0.00 N	70.80 6.91 0.00 N	66.62 6.30 0.00 N	68.40 6.43 0.00 N	61.85 5.55 -4.65 N	65.86 6.07 -7.12 N	157.36 15.90 1.09 N	148.16 15.35 0.00 N	87.48 8.93 0.00 N	79.50 7.39 0.00 N	70.72 6.38 0.00 N	68.09 5.57 -6.42 N	77.17 5.63 -8.32 N	67.40 4.66 -8.04 N
GOWANUS_GT1_3 24079	49.78 3.78 0.00 N	59.82 4.22 0.00 N	57.10 3.91 0.00 N	39.95 2.65 0.00 N	52.17 3.40 0.00 N	64.45 4.20 0.00 N	62.19 4.34 0.00 N	65.51 5.40 0.00 N	62.91 5.86 0.00 N	69.64 6.92 0.00 N	70.86 7.38 0.00 N	70.80 6.91 0.00 N	66.62 6.30 0.00 N	68.40 6.43 0.00 N	61.85 5.55 -4.65 N	65.86 6.07 -7.12 N	157.36 15.90 1.09 N	148.16 15.35 0.00 N	87.48 8.93 0.00 N	79.50 7.39 0.00 N	70.72 6.38 0.00 N	68.09 5.57 -6.42 N	77.17 5.63 -8.32 N	67.40 4.66 -8.04 N
GOWANUS_GT1_4 24080	49.78 3.78 0.00 N	59.82 4.22 0.00 N	57.10 3.91 0.00 N	39.95 2.65 0.00 N	52.17 3.40 0.00 N	64.45 4.20 0.00 N	62.19 4.34 0.00 N	65.51 5.40 0.00 N	62.91 5.86 0.00 N	69.64 6.92 0.00 N	70.86 7.38 0.00 N	70.80 6.91 0.00 N	66.62 6.30 0.00 N	68.40 6.43 0.00 N	61.85 5.55 -4.65 N	65.86 6.07 -7.12 N	157.36 15.90 1.09 N	148.16 15.35 0.00 N	87.48 8.93 0.00 N	79.50 7.39 0.00 N	70.72 6.38 0.00 N	68.09 5.57 -6.42 N	77.17 5.63 -8.32 N	67.40 4.66 -8.04 N
GOWANUS_GT1_5 24084	49.78 3.78 0.00 N	59.82 4.22 0.00 N	57.10 3.91 0.00 N	39.95 2.65 0.00 N	52.17 3.40 0.00 N	64.45 4.20 0.00 N	62.19 4.34 0.00 N	65.51 5.40 0.00 N	62.91 5.86 0.00 N	69.64 6.92 0.00 N	70.86 7.38 0.00 N	70.80 6.91 0.00 N	66.62 6.30 0.00 N	68.40 6.43 0.00 N	61.85 5.55 -4.65 N	65.86 6.07 -7.12 N	157.36 15.90 1.09 N	148.16 15.35 0.00 N	87.48 8.93 0.00 N	79.50 7.39 0.00 N	70.72 6.38 0.00 N	68.09 5.57 -6.42 N	77.17 5.63 -8.32 N	67.40 4.66 -8.04 N
GOWANUS_GT1_6 24111	49.78 3.78 0.00 N	59.82 4.22 0.00 N	57.10 3.91 0.00 N	39.95 2.65 0.00 N	52.17 3.40 0.00 N	64.45 4.20 0.00 N	62.19 4.34 0.00 N	65.51 5.40 0.00 N	62.91 5.86 0.00 N	69.64 6.92 0.00 N	70.86 7.38 0.00 N	70.80 6.91 0.00 N	66.62 6.30 0.00 N	68.40 6.43 0.00 N	61.85 5.55 -4.65 N	65.86 6.07 -7.12 N	157.36 15.90 1.09 N	148.16 15.35 0.00 N	87.48 8.93 0.00 N	79.50 7.39 0.00 N	70.72 6.38 0.00 N	68.09 5.57 -6.42 N	77.17 5.63 -8.32 N	67.40 4.66 -8.04 N
GOWANUS_GT1_7 24112	49.78 3.78 0.00 N	59.82 4.22 0.00 N	57.10 3.91 0.00 N	39.95 2.65 0.00 N	52.17 3.40 0.00 N	64.45 4.20 0.00 N	62.19 4.34 0.00 N	65.51 5.40 0.00 N	62.91 5.86 0.00 N	69.64 6.92 0.00 N	70.86 7.38 0.00 N	70.80 6.91 0.00 N	66.62 6.30 0.00 N	68.40 6.43 0.00 N	61.85 5.55 -4.65 N	65.86 6.07 -7.12 N	157.36 15.90 1.09 N	148.16 15.35 0.00 N	87.48 8.93 0.00 N	79.50 7.39 0.00 N	70.72 6.38 0.00 N	68.09 5.57 -6.42 N	77.17 5.63 -8.32 N	67.40 4.66 -8.04 N
GOWANUS_GT1_8 24113	49.78 3.78 0.00 N	59.82 4.22 0.00 N	57.10 3.91 0.00 N	39.95 2.65 0.00 N	52.17 3.40 0.00 N	64.45 4.20 0.00 N	62.19 4.34 0.00 N	65.51 5.40 0.00 N	62.91 5.86 0.00 N	69.64 6.92 0.00 N	70.86 7.38 0.00 N	70.80 6.91 0.00 N	66.62 6.30 0.00 N	68.40 6.43 0.00 N	61.85 5.55 -4.65 N	65.86 6.07 -7.12 N	157.36 15.90 1.09 N	148.16 15.35 0.00 N	87.48 8.93 0.00 N	79.50 7.39 0.00 N	70.72 6.38 0.00 N	68.09 5.57 -6.42 N	77.17 5.63 -8.32 N	67.40 4.66 -8.04 N
GOWANUS_GT2_1 24114	49.81 3.81 0.00 N	59.86 4.26 0.00 N	57.13 3.95 0.00 N	39.97 2.67 0.00 N	52.20 3.43 0.00 N	64.49 4.24 0.00 N	62.23 4.38 0.00 N	65.55 5.44 0.00 N	62.95 5.90 0.00 N	69.69 6.97 0.00 N	70.91 7.43 0.00 N	70.85 6.96 0.00 N	66.67 6.35 0.00 N	68.44 6.48 0.00 N	61.89 5.59 -4.65 N	65.90 6.11 -7.12 N	157.47 16.01 1.09 N	148.26 15.45 0.00 N	87.54 8.99 0.00 N	79.55 7.45 0.00 N	70.77 6.42 0.00 N	68.13 5.61 -6.42 N	77.22 5.68 -8.32 N	67.44 4.70 -8.04 N
GOWANUS_GT2_2 24115	49.81 3.81 0.00 N	59.86 4.26 0.00 N	57.13 3.95 0.00 N	39.97 2.67 0.00 N	52.20 3.43 0.00 N	64.49 4.24 0.00 N	62.23 4.38 0.00 N	65.55 5.44 0.00 N	62.95 5.90 0.00 N	69.69 6.97 0.00 N	70.91 7.43 0.00 N	70.85 6.96 0.00 N	66.67 6.35 0.00 N	68.44 6.48 0.00 N	61.89 5.59 -4.65 N	65.90 6.11 -7.12 N	157.47 16.01 1.09 N	148.26 15.45 0.00 N	87.54 8.99 0.00 N	79.55 7.45 0.00 N	70.77 6.42 0.00 N	68.13 5.61 -6.42 N	77.22 5.68 -8.32 N	67.44 4.70 -8.04 N
GOWANUS_GT2_3 24116	49.81 3.81 0.00 N	59.86 4.26 0.00 N	57.13 3.95 0.00 N	39.97 2.67 0.00 N	52.20 3.43 0.00 N	64.49 4.24 0.00 N	62.23 4.38 0.00 N	65.55 5.44 0.00 N	62.95 5.90 0.00 N	69.69 6.97 0.00 N	70.91 7.43 0.00 N	70.85 6.96 0.00 N	66.67 6.35 0.00 N	68.44 6.48 0.00 N	61.89 5.59 -4.65 N	65.90 6.11 -7.12 N	157.47 16.01 1.09 N	148.26 15.45 0.00 N	87.54 8.99 0.00 N	79.55 7.45 0.00 N	70.77 6.42 0.00 N	68.13 5.61 -6.42 N	77.22 5.68 -8.32 N	67.44 4.70 -8.04 N

GOWANUS_GT2_4 24117	49.81 3.81 0.00 N	59.86 4.26 0.00 N	57.13 3.95 0.00 N	39.97 2.67 0.00 N	52.20 3.43 0.00 N	64.49 4.24 0.00 N	62.23 4.38 0.00 N	65.55 5.44 0.00 N	62.95 5.90 0.00 N	69.69 6.97 0.00 N	70.91 7.43 0.00 N	70.85 6.96 0.00 N	66.67 6.35 0.00 N	68.44 6.48 0.00 N	61.89 5.59 -4.65 N	65.90 6.11 -7.12 N	157.47 16.01 1.09 N	148.26 15.45 0.00 N	87.54 8.99 0.00 N	79.55 7.45 0.00 N	70.77 6.42 0.00 N	68.13 5.61 -6.42 N	77.22 5.68 -8.32 N	67.44 4.70 -8.04 N
GOWANUS_GT2_5 24118	49.81 3.81 0.00 N	59.86 4.26 0.00 N	57.13 3.95 0.00 N	39.97 2.67 0.00 N	52.20 3.43 0.00 N	64.49 4.24 0.00 N	62.23 4.38 0.00 N	65.55 5.44 0.00 N	62.95 5.90 0.00 N	69.69 6.97 0.00 N	70.91 7.43 0.00 N	70.85 6.96 0.00 N	66.67 6.35 0.00 N	68.44 6.48 0.00 N	61.89 5.59 -4.65 N	65.90 6.11 -7.12 N	157.47 16.01 1.09 N	148.26 15.45 0.00 N	87.54 8.99 0.00 N	79.55 7.45 0.00 N	70.77 6.42 0.00 N	68.13 5.61 -6.42 N	77.22 5.68 -8.32 N	67.44 4.70 -8.04 N
GOWANUS_GT2_6 24119	49.81 3.81 0.00 N	59.86 4.26 0.00 N	57.13 3.95 0.00 N	39.97 2.67 0.00 N	52.20 3.43 0.00 N	64.49 4.24 0.00 N	62.23 4.38 0.00 N	65.55 5.44 0.00 N	62.95 5.90 0.00 N	69.69 6.97 0.00 N	70.91 7.43 0.00 N	70.85 6.96 0.00 N	66.67 6.35 0.00 N	68.44 6.48 0.00 N	61.89 5.59 -4.65 N	65.90 6.11 -7.12 N	157.47 16.01 1.09 N	148.26 15.45 0.00 N	87.54 8.99 0.00 N	79.55 7.45 0.00 N	70.77 6.42 0.00 N	68.13 5.61 -6.42 N	77.22 5.68 -8.32 N	67.44 4.70 -8.04 N
GOWANUS_GT2_7 24120	49.81 3.81 0.00 N	59.86 4.26 0.00 N	57.13 3.95 0.00 N	39.97 2.67 0.00 N	52.20 3.43 0.00 N	64.49 4.24 0.00 N	62.23 4.38 0.00 N	65.55 5.44 0.00 N	62.95 5.90 0.00 N	69.69 6.97 0.00 N	70.91 7.43 0.00 N	70.85 6.96 0.00 N	66.67 6.35 0.00 N	68.44 6.48 0.00 N	61.89 5.59 -4.65 N	65.90 6.11 -7.12 N	157.47 16.01 1.09 N	148.26 15.45 0.00 N	87.54 8.99 0.00 N	79.55 7.45 0.00 N	70.77 6.42 0.00 N	68.13 5.61 -6.42 N	77.22 5.68 -8.32 N	67.44 4.70 -8.04 N
GOWANUS_GT2_8 24121	49.81 3.81 0.00 N	59.86 4.26 0.00 N	57.13 3.95 0.00 N	39.97 2.67 0.00 N	52.20 3.43 0.00 N	64.49 4.24 0.00 N	62.23 4.38 0.00 N	65.55 5.44 0.00 N	62.95 5.90 0.00 N	69.69 6.97 0.00 N	70.91 7.43 0.00 N	70.85 6.96 0.00 N	66.67 6.35 0.00 N	68.44 6.48 0.00 N	61.89 5.59 -4.65 N	65.90 6.11 -7.12 N	157.47 16.01 1.09 N	148.26 15.45 0.00 N	87.54 8.99 0.00 N	79.55 7.45 0.00 N	70.77 6.42 0.00 N	68.13 5.61 -6.42 N	77.22 5.68 -8.32 N	67.44 4.70 -8.04 N
GOWANUS_GT3_1 24122	49.78 3.78 0.00 N	59.82 4.22 0.00 N	57.10 3.91 0.00 N	39.95 2.65 0.00 N	52.17 3.40 0.00 N	64.45 4.20 0.00 N	62.19 4.34 0.00 N	65.51 5.40 0.00 N	62.91 5.86 0.00 N	69.64 6.92 0.00 N	70.86 7.38 0.00 N	70.80 6.91 0.00 N	66.62 6.30 0.00 N	68.40 6.43 0.00 N	61.85 5.55 -4.65 N	65.86 6.07 -7.12 N	157.36 15.90 1.09 N	148.16 15.35 0.00 N	87.48 8.93 0.00 N	79.50 7.39 0.00 N	70.72 6.38 0.00 N	68.09 5.57 -6.42 N	77.17 5.63 -8.32 N	67.40 4.66 -8.04 N
GOWANUS_GT3_2 24123	49.78 3.78 0.00 N	59.82 4.22 0.00 N	57.10 3.91 0.00 N	39.95 2.65 0.00 N	52.17 3.40 0.00 N	64.45 4.20 0.00 N	62.19 4.34 0.00 N	65.51 5.40 0.00 N	62.91 5.86 0.00 N	69.64 6.92 0.00 N	70.86 7.38 0.00 N	70.80 6.91 0.00 N	66.62 6.30 0.00 N	68.40 6.43 0.00 N	61.85 5.55 -4.65 N	65.86 6.07 -7.12 N	157.36 15.90 1.09 N	148.16 15.35 0.00 N	87.48 8.93 0.00 N	79.50 7.39 0.00 N	70.72 6.38 0.00 N	68.09 5.57 -6.42 N	77.17 5.63 -8.32 N	67.40 4.66 -8.04 N
GOWANUS_GT3_3 24124	49.78 3.78 0.00 N	59.82 4.22 0.00 N	57.10 3.91 0.00 N	39.95 2.65 0.00 N	52.17 3.40 0.00 N	64.45 4.20 0.00 N	62.19 4.34 0.00 N	65.51 5.40 0.00 N	62.91 5.86 0.00 N	69.64 6.92 0.00 N	70.86 7.38 0.00 N	70.80 6.91 0.00 N	66.62 6.30 0.00 N	68.40 6.43 0.00 N	61.85 5.55 -4.65 N	65.86 6.07 -7.12 N	157.36 15.90 1.09 N	148.16 15.35 0.00 N	87.48 8.93 0.00 N	79.50 7.39 0.00 N	70.72 6.38 0.00 N	68.09 5.57 -6.42 N	77.17 5.63 -8.32 N	67.40 4.66 -8.04 N
GOWANUS_GT3_4 24125	49.78 3.78 0.00 N	59.82 4.22 0.00 N	57.10 3.91 0.00 N	39.95 2.65 0.00 N	52.17 3.40 0.00 N	64.45 4.20 0.00 N	62.19 4.34 0.00 N	65.51 5.40 0.00 N	62.91 5.86 0.00 N	69.64 6.92 0.00 N	70.86 7.38 0.00 N	70.80 6.91 0.00 N	66.62 6.30 0.00 N	68.40 6.43 0.00 N	61.85 5.55 -4.65 N	65.86 6.07 -7.12 N	157.36 15.90 1.09 N	148.16 15.35 0.00 N	87.48 8.93 0.00 N	79.50 7.39 0.00 N	70.72 6.38 0.00 N	68.09 5.57 -6.42 N	77.17 5.63 -8.32 N	67.40 4.66 -8.04 N
GOWANUS_GT3_5 24126	49.78 3.78 0.00 N	59.82 4.22 0.00 N	57.10 3.91 0.00 N	39.95 2.65 0.00 N	52.17 3.40 0.00 N	64.45 4.20 0.00 N	62.19 4.34 0.00 N	65.51 5.40 0.00 N	62.91 5.86 0.00 N	69.64 6.92 0.00 N	70.86 7.38 0.00 N	70.80 6.91 0.00 N	66.62 6.30 0.00 N	68.40 6.43 0.00 N	61.85 5.55 -4.65 N	65.86 6.07 -7.12 N	157.36 15.90 1.09 N	148.16 15.35 0.00 N	87.48 8.93 0.00 N	79.50 7.39 0.00 N	70.72 6.38 0.00 N	68.09 5.57 -6.42 N	77.17 5.63 -8.32 N	67.40 4.66 -8.04 N
GOWANUS_GT3_6 24127	49.78 3.78 0.00 N	59.82 4.22 0.00 N	57.10 3.91 0.00 N	39.95 2.65 0.00 N	52.17 3.40 0.00 N	64.45 4.20 0.00 N	62.19 4.34 0.00 N	65.51 5.40 0.00 N	62.91 5.86 0.00 N	69.64 6.92 0.00 N	70.86 7.38 0.00 N	70.80 6.91 0.00 N	66.62 6.30 0.00 N	68.40 6.43 0.00 N	61.85 5.55 -4.65 N	65.86 6.07 -7.12 N	157.36 15.90 1.09 N	148.16 15.35 0.00 N	87.48 8.93 0.00 N	79.50 7.39 0.00 N	70.72 6.38 0.00 N	68.09 5.57 -6.42 N	77.17 5.63 -8.32 N	67.40 4.66 -8.04 N
GOWANUS_GT3_7 24128	49.78 3.78 0.00 N	59.82 4.22 0.00 N	57.10 3.91 0.00 N	39.95 2.65 0.00 N	52.17 3.40 0.00 N	64.45 4.20 0.00 N	62.19 4.34 0.00 N	65.51 5.40 0.00 N	62.91 5.86 0.00 N	69.64 6.92 0.00 N	70.86 7.38 0.00 N	70.80 6.91 0.00 N	66.62 6.30 0.00 N	68.40 6.43 0.00 N	61.85 5.55 -4.65 N	65.86 6.07 -7.12 N	157.36 15.90 1.09 N	148.16 15.35 0.00 N	87.48 8.93 0.00 N	79.50 7.39 0.00 N	70.72 6.38 0.00 N	68.09 5.57 -6.42 N	77.17 5.63 -8.32 N	67.40 4.66 -8.04 N
GOWANUS_GT3_8 24129	49.78 3.78 0.00 N	59.82 4.22 0.00 N	57.10 3.91 0.00 N	39.95 2.65 0.00 N	52.17 3.40 0.00 N	64.45 4.20 0.00 N	62.19 4.34 0.00 N	65.51 5.40 0.00 N	62.91 5.86 0.00 N	69.64 6.92 0.00 N	70.86 7.38 0.00 N	70.80 6.91 0.00 N	66.62 6.30 0.00 N	68.40 6.43 0.00 N	61.85 5.55 -4.65 N	65.86 6.07 -7.12 N	157.36 15.90 1.09 N	148.16 15.35 0.00 N	87.48 8.93 0.00 N	79.50 7.39 0.00 N	70.72 6.38 0.00 N	68.09 5.57 -6.42 N	77.17 5.63 -8.32 N	67.40 4.66 -8.04 N

GOWANUS_GT4_1 24130	49.81 3.81 0.00 N	59.86 4.26 0.00 N	57.13 3.95 0.00 N	39.97 2.67 0.00 N	52.20 3.43 0.00 N	64.49 4.24 0.00 N	62.23 4.38 0.00 N	65.55 5.44 0.00 N	62.95 5.90 0.00 N	69.69 6.97 0.00 N	70.91 7.43 0.00 N	70.85 6.96 0.00 N	66.67 6.35 0.00 N	68.44 6.48 0.00 N	61.89 5.59 -4.65 N	65.90 6.11 -7.12 N	157.47 16.01 1.09 N	148.26 15.45 0.00 N	87.54 8.99 0.00 N	79.55 7.45 0.00 N	70.77 6.42 0.00 N	68.13 5.61 -6.42 N	77.22 5.68 -8.32 N	67.44 4.70 -8.04 N
GOWANUS_GT4_2 24131	49.81 3.81 0.00 N	59.86 4.26 0.00 N	57.13 3.95 0.00 N	39.97 2.67 0.00 N	52.20 3.43 0.00 N	64.49 4.24 0.00 N	62.23 4.38 0.00 N	65.55 5.44 0.00 N	62.95 5.90 0.00 N	69.69 6.97 0.00 N	70.91 7.43 0.00 N	70.85 6.96 0.00 N	66.67 6.35 0.00 N	68.44 6.48 0.00 N	61.89 5.59 -4.65 N	65.90 6.11 -7.12 N	157.47 16.01 1.09 N	148.26 15.45 0.00 N	87.54 8.99 0.00 N	79.55 7.45 0.00 N	70.77 6.42 0.00 N	68.13 5.61 -6.42 N	77.22 5.68 -8.32 N	67.44 4.70 -8.04 N
GOWANUS_GT4_3 24132	49.81 3.81 0.00 N	59.86 4.26 0.00 N	57.13 3.95 0.00 N	39.97 2.67 0.00 N	52.20 3.43 0.00 N	64.49 4.24 0.00 N	62.23 4.38 0.00 N	65.55 5.44 0.00 N	62.95 5.90 0.00 N	69.69 6.97 0.00 N	70.91 7.43 0.00 N	70.85 6.96 0.00 N	66.67 6.35 0.00 N	68.44 6.48 0.00 N	61.89 5.59 -4.65 N	65.90 6.11 -7.12 N	157.47 16.01 1.09 N	148.26 15.45 0.00 N	87.54 8.99 0.00 N	79.55 7.45 0.00 N	70.77 6.42 0.00 N	68.13 5.61 -6.42 N	77.22 5.68 -8.32 N	67.44 4.70 -8.04 N
GOWANUS_GT4_4 24133	49.81 3.81 0.00 N	59.86 4.26 0.00 N	57.13 3.95 0.00 N	39.97 2.67 0.00 N	52.20 3.43 0.00 N	64.49 4.24 0.00 N	62.23 4.38 0.00 N	65.55 5.44 0.00 N	62.95 5.90 0.00 N	69.69 6.97 0.00 N	70.91 7.43 0.00 N	70.85 6.96 0.00 N	66.67 6.35 0.00 N	68.44 6.48 0.00 N	61.89 5.59 -4.65 N	65.90 6.11 -7.12 N	157.47 16.01 1.09 N	148.26 15.45 0.00 N	87.54 8.99 0.00 N	79.55 7.45 0.00 N	70.77 6.42 0.00 N	68.13 5.61 -6.42 N	77.22 5.68 -8.32 N	67.44 4.70 -8.04 N
GOWANUS_GT4_5 24134	49.81 3.81 0.00 N	59.86 4.26 0.00 N	57.13 3.95 0.00 N	39.97 2.67 0.00 N	52.20 3.43 0.00 N	64.49 4.24 0.00 N	62.23 4.38 0.00 N	65.55 5.44 0.00 N	62.95 5.90 0.00 N	69.69 6.97 0.00 N	70.91 7.43 0.00 N	70.85 6.96 0.00 N	66.67 6.35 0.00 N	68.44 6.48 0.00 N	61.89 5.59 -4.65 N	65.90 6.11 -7.12 N	157.47 16.01 1.09 N	148.26 15.45 0.00 N	87.54 8.99 0.00 N	79.55 7.45 0.00 N	70.77 6.42 0.00 N	68.13 5.61 -6.42 N	77.22 5.68 -8.32 N	67.44 4.70 -8.04 N
GOWANUS_GT4_6 24135	49.81 3.81 0.00 N	59.86 4.26 0.00 N	57.13 3.95 0.00 N	39.97 2.67 0.00 N	52.20 3.43 0.00 N	64.49 4.24 0.00 N	62.23 4.38 0.00 N	65.55 5.44 0.00 N	62.95 5.90 0.00 N	69.69 6.97 0.00 N	70.91 7.43 0.00 N	70.85 6.96 0.00 N	66.67 6.35 0.00 N	68.44 6.48 0.00 N	61.89 5.59 -4.65 N	65.90 6.11 -7.12 N	157.47 16.01 1.09 N	148.26 15.45 0.00 N	87.54 8.99 0.00 N	79.55 7.45 0.00 N	70.77 6.42 0.00 N	68.13 5.61 -6.42 N	77.22 5.68 -8.32 N	67.44 4.70 -8.04 N
GOWANUS_GT4_7 24136	49.81 3.81 0.00 N	59.86 4.26 0.00 N	57.13 3.95 0.00 N	39.97 2.67 0.00 N	52.20 3.43 0.00 N	64.49 4.24 0.00 N	62.23 4.38 0.00 N	65.55 5.44 0.00 N	62.95 5.90 0.00 N	69.69 6.97 0.00 N	70.91 7.43 0.00 N	70.85 6.96 0.00 N	66.67 6.35 0.00 N	68.44 6.48 0.00 N	61.89 5.59 -4.65 N	65.90 6.11 -7.12 N	157.47 16.01 1.09 N	148.26 15.45 0.00 N	87.54 8.99 0.00 N	79.55 7.45 0.00 N	70.77 6.42 0.00 N	68.13 5.61 -6.42 N	77.22 5.68 -8.32 N	67.44 4.70 -8.04 N
GOWANUS_GT4_8 24137	49.81 3.81 0.00 N	59.86 4.26 0.00 N	57.13 3.95 0.00 N	39.97 2.67 0.00 N	52.20 3.43 0.00 N	64.49 4.24 0.00 N	62.23 4.38 0.00 N	65.55 5.44 0.00 N	62.95 5.90 0.00 N	69.69 6.97 0.00 N	70.91 7.43 0.00 N	70.85 6.96 0.00 N	66.67 6.35 0.00 N	68.44 6.48 0.00 N	61.89 5.59 -4.65 N	65.90 6.11 -7.12 N	157.47 16.01 1.09 N	148.26 15.45 0.00 N	87.54 8.99 0.00 N	79.55 7.45 0.00 N	70.77 6.42 0.00 N	68.13 5.61 -6.42 N	77.22 5.68 -8.32 N	67.44 4.70 -8.04 N
GRAHMSVILLE___HY 23607	48.68 2.67 0.00 N	58.58 2.98 0.00 N	55.98 2.80 0.00 N	39.28 1.98 0.00 N	51.30 2.53 0.00 N	63.34 3.09 0.00 N	61.29 3.44 0.00 N	64.46 4.35 0.00 N	61.88 4.83 0.00 N	68.48 5.75 0.00 N	69.74 6.26 0.00 N	69.79 5.90 0.00 N	65.50 5.18 0.00 N	67.16 5.19 0.00 N	55.86 4.41 0.20 N	57.22 4.76 0.21 N	153.73 12.59 1.41 N	146.61 13.80 0.00 N	86.87 8.32 0.00 N	79.05 6.95 0.00 N	69.92 5.57 0.00 N	60.73 4.62 0.00 N	67.31 4.47 0.38 N	57.83 3.52 0.39 N
GREENIDGE___3 23582	43.72 -2.29 0.00 N	52.25 -3.35 0.00 N	50.14 -3.05 0.00 N	35.64 -1.66 0.00 N	46.69 -2.08 0.00 N	57.06 -3.19 0.00 N	54.82 -3.03 0.00 N	57.07 -3.04 0.00 N	54.53 -2.52 0.00 N	59.95 -2.78 0.00 N	61.05 -2.43 0.00 N	61.45 -2.44 0.00 N	57.53 -2.79 0.00 N	59.06 -2.90 0.00 N	47.99 -2.42 1.24 N	49.24 -2.14 1.28 N	133.07 -6.45 3.03 N	128.37 -4.44 0.00 N	76.38 -2.17 0.00 N	69.74 -2.36 0.00 N	61.78 -2.57 0.00 N	53.76 -2.34 0.00 N	57.45 -3.39 2.39 N	49.14 -3.12 2.43 N
GREENIDGE___4 23583	43.46 -2.54 0.00 N	51.86 -3.74 0.00 N	49.77 -3.42 0.00 N	35.48 -1.83 0.00 N	46.50 -2.27 0.00 N	56.66 -3.59 0.00 N	54.41 -3.44 0.00 N	56.64 -3.47 0.00 N	54.12 -2.93 0.00 N	59.50 -3.23 0.00 N	60.59 -2.90 0.00 N	60.99 -2.90 0.00 N	57.10 -3.22 0.00 N	58.62 -3.35 0.00 N	47.63 -2.77 1.24 N	48.93 -2.46 1.28 N	132.05 -7.47 3.03 N	127.40 -5.41 0.00 N	75.81 -2.74 0.00 N	69.22 -2.88 0.00 N	61.31 -3.03 0.00 N	53.36 -2.74 0.00 N	57.00 -3.83 2.39 N	48.76 -3.50 2.43 N
HARZA MOOSE___RIVER 24016	47.29 1.28 0.00 N	57.09 1.49 0.00 N	54.57 1.38 0.00 N	38.23 0.92 0.00 N	49.94 1.18 0.00 N	61.88 1.63 0.00 N	59.43 1.58 0.00 N	61.64 1.53 0.00 N	58.30 1.25 0.00 N	64.10 1.37 0.00 N	64.66 1.17 0.00 N	65.27 1.38 0.00 N	61.63 1.31 0.00 N	63.51 1.54 0.00 N	52.59 1.34 0.39 N	53.67 1.40 0.40 N	145.82 3.55 0.28 N	134.58 1.77 0.00 N	79.58 1.03 0.00 N	73.37 1.27 0.00 N	66.14 1.79 0.00 N	57.51 1.40 0.00 N	64.18 1.71 0.75 N	55.33 1.39 0.76 N
HEMPSTEAD____ 23647	49.68 3.67 0.00 N	59.73 4.13 0.00 N	56.99 3.80 0.00 N	39.97 2.66 0.00 N	52.21 3.44 0.00 N	64.16 3.91 0.00 N	61.70 3.84 0.00 N	64.75 4.64 0.00 N	62.13 5.07 0.00 N	68.77 6.04 0.00 N	70.11 6.63 0.00 N	70.18 6.29 0.00 N	65.95 5.63 0.00 N	67.63 5.66 0.00 N	56.51 5.01 0.15 N	57.98 5.50 0.19 N	155.52 14.29 1.32 N	150.53 14.32 -3.40 N	105.44 8.40 -18.49 N	100.87 6.94 -21.83 N	106.41 5.71 -36.36 N	61.34 4.89 -0.34 N	67.51 4.64 0.35 N	58.24 3.90 0.36 N

HICKLING___1 23621	45.64 -0.37 0.00 N	54.66 -0.94 0.00 N	52.40 -0.78 0.00 N	36.85 -0.45 0.00 N	48.20 -0.57 0.00 N	59.59 -0.66 0.00 N	57.74 -0.11 0.00 N	60.55 0.44 0.00 N	57.80 0.74 0.00 N	63.52 0.79 0.00 N	64.68 1.19 0.00 N	64.92 1.03 0.00 N	60.73 0.41 0.00 N	62.28 0.32 0.00 N	50.79 0.25 1.10 N	52.04 0.52 1.14 N	134.17 1.11 9.49 N	135.87 3.06 0.00 N	80.75 2.20 0.00 N	73.52 1.42 0.00 N	64.99 0.64 0.00 N	56.45 0.35 0.00 N	61.00 -0.10 2.13 N	52.13 -0.40 2.17 N
HICKLING___2 23622	45.65 -0.36 0.00 N	54.67 -0.93 0.00 N	52.41 -0.77 0.00 N	36.86 -0.44 0.00 N	48.21 -0.56 0.00 N	59.61 -0.64 0.00 N	57.75 -0.10 0.00 N	60.56 0.45 0.00 N	57.81 0.76 0.00 N	63.54 0.81 0.00 N	64.70 1.21 0.00 N	64.94 1.05 0.00 N	60.75 0.43 0.00 N	62.30 0.33 0.00 N	50.80 0.26 1.10 N	52.06 0.53 1.14 N	134.21 1.15 9.49 N	135.91 3.10 0.00 N	80.77 2.22 0.00 N	73.54 1.44 0.00 N	65.01 0.66 0.00 N	56.47 0.36 0.00 N	61.02 -0.08 2.13 N	52.15 -0.38 2.17 N
HIGH FALLS___HY 23754	46.17 0.16 0.00 N	55.78 0.18 0.00 N	53.33 0.15 0.00 N	37.42 0.12 0.00 N	48.88 0.11 0.00 N	60.16 -0.09 0.00 N	57.79 -0.06 0.00 N	60.25 0.14 0.00 N	57.42 0.37 0.00 N	63.27 0.54 0.00 N	64.52 1.03 0.00 N	64.86 0.97 0.00 N	61.09 0.77 0.00 N	62.74 0.78 0.00 N	52.13 0.67 0.18 N	53.26 0.78 0.19 N	144.33 3.08 1.30 N	136.52 3.71 0.00 N	80.84 2.29 0.00 N	73.90 1.79 0.00 N	65.62 1.27 0.00 N	57.04 0.94 0.00 N	63.60 0.72 0.35 N	54.69 0.36 0.36 N
HILLBURN___GT 23639	47.31 1.30 0.00 N	57.02 1.42 0.00 N	54.52 1.33 0.00 N	38.27 0.96 0.00 N	49.97 1.20 0.00 N	61.69 1.44 0.00 N	59.64 1.79 0.00 N	62.62 2.51 0.00 N	59.98 2.93 0.00 N	66.30 3.57 0.00 N	67.50 4.02 0.00 N	67.56 3.67 0.00 N	63.43 3.12 0.00 N	65.06 3.09 0.00 N	54.14 2.68 0.18 N	55.42 2.95 0.19 N	148.46 7.27 1.35 N	141.14 8.33 0.00 N	83.55 5.00 0.00 N	76.08 3.97 0.00 N	67.39 3.04 0.00 N	58.65 2.54 0.00 N	65.17 2.32 0.36 N	56.12 1.79 0.37 N
HOLTSVIL 1-5___GRP1 24031	50.02 4.01 0.00 N	60.31 4.71 0.00 N	57.39 4.21 0.00 N	40.24 2.94 0.00 N	52.59 3.82 0.00 N	64.29 4.04 0.00 N	61.39 3.54 0.00 N	64.17 4.06 0.00 N	61.59 4.54 0.00 N	68.19 5.47 0.00 N	69.51 6.03 0.00 N	69.58 5.69 0.00 N	65.29 4.97 0.00 N	66.89 4.92 0.00 N	56.10 4.61 0.15 N	57.62 5.14 0.19 N	154.49 13.26 1.32 N	149.27 13.06 -3.40 N	104.70 7.66 -18.49 N	100.19 6.26 -21.83 N	105.53 4.82 -36.36 N	59.78 3.77 0.10 N	66.01 3.14 0.35 N	57.33 2.99 0.36 N
HOLTSVIL6-10___GRP2 24032	50.02 4.01 0.00 N	60.31 4.71 0.00 N	57.39 4.21 0.00 N	40.24 2.94 0.00 N	52.59 3.82 0.00 N	64.29 4.04 0.00 N	61.39 3.54 0.00 N	64.17 4.06 0.00 N	61.59 4.54 0.00 N	68.19 5.47 0.00 N	69.51 6.03 0.00 N	69.58 5.69 0.00 N	65.29 4.97 0.00 N	66.89 4.92 0.00 N	56.10 4.61 0.15 N	57.62 5.14 0.19 N	154.49 13.26 1.32 N	149.27 13.06 -3.40 N	104.70 7.66 -18.49 N	100.19 6.26 -21.83 N	105.53 4.82 -36.36 N	59.79 3.77 0.09 N	66.01 3.14 0.35 N	57.33 2.99 0.36 N
HOLTSVILLE_IC_1 23690	50.02 4.01 0.00 N	60.31 4.71 0.00 N	57.39 4.21 0.00 N	40.24 2.94 0.00 N	52.59 3.82 0.00 N	64.29 4.04 0.00 N	61.39 3.54 0.00 N	64.17 4.06 0.00 N	61.59 4.54 0.00 N	68.19 5.47 0.00 N	69.51 6.03 0.00 N	69.58 5.69 0.00 N	65.29 4.97 0.00 N	66.89 4.92 0.00 N	56.10 4.61 0.15 N	57.62 5.14 0.19 N	154.49 13.26 1.32 N	149.27 13.06 -3.40 N	104.70 7.66 -18.49 N	100.19 6.26 -21.83 N	105.53 4.82 -36.36 N	59.78 3.77 0.10 N	66.01 3.14 0.35 N	57.33 2.99 0.36 N
HOLTSVILLE_IC_10 23699	50.02 4.01 0.00 N	60.31 4.71 0.00 N	57.39 4.21 0.00 N	40.24 2.94 0.00 N	52.59 3.82 0.00 N	64.29 4.04 0.00 N	61.39 3.54 0.00 N	64.17 4.06 0.00 N	61.59 4.54 0.00 N	68.19 5.47 0.00 N	69.51 6.03 0.00 N	69.58 5.69 0.00 N	65.29 4.97 0.00 N	66.89 4.92 0.00 N	56.10 4.61 0.15 N	57.62 5.14 0.19 N	154.49 13.26 1.32 N	149.27 13.06 -3.40 N	104.70 7.66 -18.49 N	100.19 6.26 -21.83 N	105.53 4.82 -36.36 N	59.79 3.77 0.09 N	66.01 3.14 0.35 N	57.33 2.99 0.36 N
HOLTSVILLE_IC_2 23691	50.02 4.01 0.00 N	60.31 4.71 0.00 N	57.39 4.21 0.00 N	40.24 2.94 0.00 N	52.59 3.82 0.00 N	64.29 4.04 0.00 N	61.39 3.54 0.00 N	64.17 4.06 0.00 N	61.59 4.54 0.00 N	68.19 5.47 0.00 N	69.51 6.03 0.00 N	69.58 5.69 0.00 N	65.29 4.97 0.00 N	66.89 4.92 0.00 N	56.10 4.61 0.15 N	57.62 5.14 0.19 N	154.49 13.26 1.32 N	149.27 13.06 -3.40 N	104.70 7.66 -18.49 N	100.19 6.26 -21.83 N	105.53 4.82 -36.36 N	59.78 3.77 0.10 N	66.01 3.14 0.35 N	57.33 2.99 0.36 N
HOLTSVILLE_IC_3 23692	50.02 4.01 0.00 N	60.31 4.71 0.00 N	57.39 4.21 0.00 N	40.24 2.94 0.00 N	52.59 3.82 0.00 N	64.29 4.04 0.00 N	61.39 3.54 0.00 N	64.17 4.06 0.00 N	61.59 4.54 0.00 N	68.19 5.47 0.00 N	69.51 6.03 0.00 N	69.58 5.69 0.00 N	65.29 4.97 0.00 N	66.89 4.92 0.00 N	56.10 4.61 0.15 N	57.62 5.14 0.19 N	154.49 13.26 1.32 N	149.27 13.06 -3.40 N	104.70 7.66 -18.49 N	100.19 6.26 -21.83 N	105.53 4.82 -36.36 N	59.78 3.77 0.10 N	66.01 3.14 0.35 N	57.33 2.99 0.36 N
HOLTSVILLE_IC_4 23693	50.02 4.01 0.00 N	60.31 4.71 0.00 N	57.39 4.21 0.00 N	40.24 2.94 0.00 N	52.59 3.82 0.00 N	64.29 4.04 0.00 N	61.39 3.54 0.00 N	64.17 4.06 0.00 N	61.59 4.54 0.00 N	68.19 5.47 0.00 N	69.51 6.03 0.00 N	69.58 5.69 0.00 N	65.29 4.97 0.00 N	66.89 4.92 0.00 N	56.10 4.61 0.15 N	57.62 5.14 0.19 N	154.49 13.26 1.32 N	149.27 13.06 -3.40 N	104.70 7.66 -18.49 N	100.19 6.26 -21.83 N	105.53 4.82 -36.36 N	59.78 3.77 0.10 N	66.01 3.14 0.35 N	57.33 2.99 0.36 N
HOLTSVILLE_IC_5 23694	50.02 4.01 0.00 N	60.31 4.71 0.00 N	57.39 4.21 0.00 N	40.24 2.94 0.00 N	52.59 3.82 0.00 N	64.29 4.04 0.00 N	61.39 3.54 0.00 N	64.17 4.06 0.00 N	61.59 4.54 0.00 N	68.19 5.47 0.00 N	69.51 6.03 0.00 N	69.58 5.69 0.00 N	65.29 4.97 0.00 N	66.89 4.92 0.00 N	56.10 4.61 0.15 N	57.62 5.14 0.19 N	154.49 13.26 1.32 N	149.27 13.06 -3.40 N	104.70 7.66 -18.49 N	100.19 6.26 -21.83 N	105.53 4.82 -36.36 N	59.78 3.77 0.10 N	66.01 3.14 0.35 N	57.33 2.99 0.36 N
HOLTSVILLE_IC_6 23695	50.02 4.01 0.00 N	60.31 4.71 0.00 N	57.39 4.21 0.00 N	40.24 2.94 0.00 N	52.59 3.82 0.00 N	64.29 4.04 0.00 N	61.39 3.54 0.00 N	64.17 4.06 0.00 N	61.59 4.54 0.00 N	68.19 5.47 0.00 N	69.51 6.03 0.00 N	69.58 5.69 0.00 N	65.29 4.97 0.00 N	66.89 4.92 0.00 N	56.10 4.61 0.15 N	57.62 5.14 0.19 N	154.49 13.26 1.32 N	149.27 13.06 -3.40 N	104.70 7.66 -18.49 N	100.19 6.26 -21.83 N	105.53 4.82 -36.36 N	59.79 3.77 0.09 N	66.01 3.14 0.35 N	57.33 2.99 0.36 N

HOLTSVILLE_IC_7 23696	50.02 4.01 0.00 N	60.31 4.71 0.00 N	57.39 4.21 0.00 N	40.24 2.94 0.00 N	52.59 3.82 0.00 N	64.29 4.04 0.00 N	61.39 3.54 0.00 N	64.17 4.06 0.00 N	61.59 4.54 0.00 N	68.19 5.47 0.00 N	69.51 6.03 0.00 N	69.58 5.69 0.00 N	65.29 4.97 0.00 N	66.89 4.92 0.00 N	56.10 4.61 0.15 N	57.62 5.14 0.19 N	154.49 13.26 1.32 N	149.27 13.06 -3.40 N	104.70 7.66 -18.49 N	100.19 6.26 -21.83 N	105.53 4.82 -36.36 N	59.79 3.77 0.09 N	66.01 3.14 0.35 N	57.33 2.99 0.36 N
HOLTSVILLE_IC_8 23697	50.02 4.01 0.00 N	60.31 4.71 0.00 N	57.39 4.21 0.00 N	40.24 2.94 0.00 N	52.59 3.82 0.00 N	64.29 4.04 0.00 N	61.39 3.54 0.00 N	64.17 4.06 0.00 N	61.59 4.54 0.00 N	68.19 5.47 0.00 N	69.51 6.03 0.00 N	69.58 5.69 0.00 N	65.29 4.97 0.00 N	66.89 4.92 0.00 N	56.10 4.61 0.15 N	57.62 5.14 0.19 N	154.49 13.26 1.32 N	149.27 13.06 -3.40 N	104.70 7.66 -18.49 N	100.19 6.26 -21.83 N	105.53 4.82 -36.36 N	59.79 3.77 0.09 N	66.01 3.14 0.35 N	57.33 2.99 0.36 N
HOLTSVILLE_IC_9 23698	50.02 4.01 0.00 N	60.31 4.71 0.00 N	57.39 4.21 0.00 N	40.24 2.94 0.00 N	52.59 3.82 0.00 N	64.29 4.04 0.00 N	61.39 3.54 0.00 N	64.17 4.06 0.00 N	61.59 4.54 0.00 N	68.19 5.47 0.00 N	69.51 6.03 0.00 N	69.58 5.69 0.00 N	65.29 4.97 0.00 N	66.89 4.92 0.00 N	56.10 4.61 0.15 N	57.62 5.14 0.19 N	154.49 13.26 1.32 N	149.27 13.06 -3.40 N	104.70 7.66 -18.49 N	100.19 6.26 -21.83 N	105.53 4.82 -36.36 N	59.79 3.77 0.09 N	66.01 3.14 0.35 N	57.33 2.99 0.36 N
HQ_GEN_CEDARS 23644	48.00 1.99 0.00 N	57.75 2.15 0.00 N	55.18 1.99 0.00 N	38.63 1.32 0.00 N	50.53 1.76 0.00 N	63.04 2.78 0.00 N	60.46 2.61 0.00 N	61.88 1.77 0.00 N	58.11 1.06 0.00 N	63.74 1.01 0.00 N	63.82 0.34 0.00 N	64.61 0.72 0.00 N	61.29 0.97 0.00 N	62.98 1.01 0.00 N	52.39 0.86 0.12 N	53.28 0.74 0.13 N	144.45 1.99 0.08 N	132.73 -0.08 0.00 N	78.34 -0.21 0.00 N	72.54 0.44 0.00 N	65.54 1.19 0.00 N	57.09 0.99 0.00 N	65.48 2.49 0.24 N	56.62 2.17 0.24 N
HQ_GEN_CHAT DC 23651	46.22 0.22 0.00 N	55.84 0.24 0.00 N	53.40 0.22 0.00 N	37.45 0.14 0.00 N	49.00 0.23 0.00 N	60.70 0.45 0.00 N	58.09 0.24 0.00 N	60.12 0.01 0.00 N	56.70 -0.35 0.00 N	62.23 -0.50 0.00 N	62.60 -0.88 0.00 N	63.12 -0.77 0.00 N	59.95 -0.37 0.00 N	61.49 -0.48 0.00 N	51.20 -0.41 0.04 N	52.08 -0.55 0.04 N	61.00 -0.33 3.70 N	131.29 -1.52 0.00 N	77.51 -1.04 0.00 N	71.35 -0.76 0.00 N	63.68 -0.67 0.00 N	55.76 -0.35 0.00 N	63.22 0.06 0.07 N	55.52 0.00 -5.40 N
HUDAV+59+74_TH_GRP 23620	49.30 3.29 0.00 N	59.27 3.67 0.00 N	56.60 3.42 0.00 N	39.62 2.32 0.00 N	51.74 2.97 0.00 N	63.90 3.65 0.00 N	61.63 3.77 0.00 N	64.86 4.75 0.00 N	62.24 5.19 0.00 N	68.91 6.18 0.00 N	70.09 6.61 0.00 N	70.05 6.16 0.00 N	65.86 5.54 0.00 N	67.60 5.63 0.00 N	56.35 4.89 0.18 N	61.36 5.37 -3.32 N	155.50 14.16 1.20 N	147.04 14.23 0.00 N	86.80 8.25 0.00 N	78.90 6.79 0.00 N	70.02 5.67 0.00 N	60.97 4.87 0.00 N	67.74 4.87 0.35 N	58.35 4.01 0.36 N
HUDSON AVE_GT_3 23810	49.30 3.29 0.00 N	59.27 3.67 0.00 N	56.60 3.42 0.00 N	39.62 2.32 0.00 N	51.74 2.97 0.00 N	63.90 3.65 0.00 N	61.63 3.77 0.00 N	64.86 4.75 0.00 N	62.24 5.19 0.00 N	68.91 6.18 0.00 N	70.09 6.61 0.00 N	70.05 6.16 0.00 N	65.86 5.54 0.00 N	67.60 5.63 0.00 N	56.35 4.89 0.18 N	61.36 5.37 -3.32 N	155.50 14.16 1.20 N	147.04 14.23 0.00 N	86.80 8.25 0.00 N	78.90 6.79 0.00 N	70.02 5.67 0.00 N	60.97 4.87 0.00 N	67.74 4.87 0.35 N	58.35 4.01 0.36 N
HUDSON AVE_GT_4 23540	49.30 3.29 0.00 N	59.27 3.67 0.00 N	56.60 3.42 0.00 N	39.62 2.32 0.00 N	51.74 2.97 0.00 N	63.90 3.65 0.00 N	61.63 3.77 0.00 N	64.86 4.75 0.00 N	62.24 5.19 0.00 N	68.91 6.18 0.00 N	70.09 6.61 0.00 N	70.05 6.16 0.00 N	65.86 5.54 0.00 N	67.60 5.63 0.00 N	56.35 4.89 0.18 N	61.36 5.37 -3.32 N	155.50 14.16 1.20 N	147.04 14.23 0.00 N	86.80 8.25 0.00 N	78.90 6.79 0.00 N	70.02 5.67 0.00 N	60.97 4.87 0.00 N	67.74 4.87 0.35 N	58.35 4.01 0.36 N
HUDSON AVE_GT_5 23657	49.30 3.29 0.00 N	59.27 3.67 0.00 N	56.60 3.42 0.00 N	39.62 2.32 0.00 N	51.74 2.97 0.00 N	63.90 3.65 0.00 N	61.63 3.77 0.00 N	64.86 4.75 0.00 N	62.24 5.19 0.00 N	68.91 6.18 0.00 N	70.09 6.61 0.00 N	70.05 6.16 0.00 N	65.86 5.54 0.00 N	67.60 5.63 0.00 N	56.35 4.89 0.18 N	61.36 5.37 -3.32 N	155.50 14.16 1.20 N	147.04 14.23 0.00 N	86.80 8.25 0.00 N	78.90 6.79 0.00 N	70.02 5.67 0.00 N	60.97 4.87 0.00 N	67.74 4.87 0.35 N	58.35 4.01 0.36 N
HUDSON_AVE_10 24168	48.91 2.90 0.00 N	58.80 3.20 0.00 N	56.14 2.96 0.00 N	39.31 2.01 0.00 N	51.35 2.58 0.00 N	63.40 3.15 0.00 N	61.11 3.26 0.00 N	64.31 4.20 0.00 N	61.72 4.67 0.00 N	68.33 5.61 0.00 N	69.44 5.96 0.00 N	69.38 5.49 0.00 N	65.21 4.89 0.00 N	66.91 4.94 0.00 N	55.80 4.34 0.18 N	60.80 4.82 -3.32 N	154.04 12.70 1.20 N	145.69 12.88 0.00 N	85.97 7.42 0.00 N	78.10 5.99 0.00 N	69.31 4.96 0.00 N	60.36 4.26 0.00 N	67.16 4.29 0.35 N	57.90 3.56 0.36 N
HUNTLEY___63 23557	42.49 -3.52 0.00 N	51.49 -4.11 0.00 N	49.71 -3.47 0.00 N	35.07 -2.24 0.00 N	45.62 -3.15 0.00 N	56.31 -3.94 0.00 N	53.65 -4.21 0.00 N	55.14 -4.97 0.00 N	52.89 -4.16 0.00 N	58.37 -4.36 0.00 N	59.74 -3.74 0.00 N	60.16 -3.73 0.00 N	56.10 -4.22 0.00 N	57.64 -4.33 0.00 N	46.59 -3.67 1.39 N	47.45 -3.78 1.44 N	66.31 -10.54 65.70 N	125.40 -7.41 0.00 N	74.87 -3.68 0.00 N	68.37 -3.73 0.00 N	60.16 -4.18 0.00 N	52.47 -3.63 0.00 N	54.75 -5.79 2.68 N	46.96 -5.00 2.73 N
HUNTLEY___64 23558	42.49 -3.52 0.00 N	51.49 -4.11 0.00 N	49.71 -3.47 0.00 N	35.07 -2.24 0.00 N	45.62 -3.15 0.00 N	56.31 -3.94 0.00 N	53.65 -4.21 0.00 N	55.14 -4.97 0.00 N	52.89 -4.16 0.00 N	58.37 -4.36 0.00 N	59.74 -3.74 0.00 N	60.16 -3.73 0.00 N	56.10 -4.22 0.00 N	57.64 -4.33 0.00 N	46.59 -3.67 1.39 N	47.45 -3.78 1.44 N	66.31 -10.54 65.70 N	125.40 -7.41 0.00 N	74.87 -3.68 0.00 N	68.37 -3.73 0.00 N	60.16 -4.18 0.00 N	52.47 -3.63 0.00 N	54.75 -5.79 2.68 N	46.96 -5.00 2.73 N
HUNTLEY___65 23559	42.49 -3.52 0.00 N	51.49 -4.11 0.00 N	49.71 -3.47 0.00 N	35.07 -2.24 0.00 N	45.62 -3.15 0.00 N	56.31 -3.94 0.00 N	53.65 -4.21 0.00 N	55.14 -4.97 0.00 N	52.89 -4.16 0.00 N	58.37 -4.36 0.00 N	59.74 -3.74 0.00 N	60.16 -3.73 0.00 N	56.10 -4.22 0.00 N	57.64 -4.33 0.00 N	46.59 -3.67 1.39 N	47.45 -3.78 1.44 N	66.31 -10.54 65.70 N	125.40 -7.41 0.00 N	74.87 -3.68 0.00 N	68.37 -3.73 0.00 N	60.16 -4.18 0.00 N	52.47 -3.63 0.00 N	54.75 -5.79 2.68 N	46.96 -5.00 2.73 N

HUNTLEY___66 23560	42.49 -3.52 0.00 N	51.49 -4.11 0.00 N	49.71 -3.47 0.00 N	35.07 -2.24 0.00 N	45.62 -3.15 0.00 N	56.31 -3.94 0.00 N	53.65 -4.21 0.00 N	55.14 -4.97 0.00 N	52.89 -4.16 0.00 N	58.37 -4.36 0.00 N	59.74 -3.74 0.00 N	60.16 -3.73 0.00 N	56.10 -4.22 0.00 N	57.64 -4.33 0.00 N	46.59 -3.67 1.39 N	47.45 -3.78 1.44 N	66.31 -10.54 65.70 N	125.40 -7.41 0.00 N	74.87 -3.68 0.00 N	68.37 -3.73 0.00 N	60.16 -4.18 0.00 N	52.47 -3.63 0.00 N	54.75 -5.79 2.68 N	46.96 -5.00 2.73 N
HUNTLEY___67 23561	41.70 -4.31 0.00 N	50.54 -5.06 0.00 N	48.85 -4.34 0.00 N	34.49 -2.81 0.00 N	44.90 -3.87 0.00 N	55.39 -4.86 0.00 N	52.78 -5.07 0.00 N	54.24 -5.87 0.00 N	52.09 -4.96 0.00 N	57.48 -5.24 0.00 N	58.85 -4.63 0.00 N	59.24 -4.65 0.00 N	55.24 -5.08 0.00 N	56.76 -5.21 0.00 N	45.88 -4.38 1.39 N	46.71 -4.52 1.44 N	64.45 -12.59 65.50 N	123.54 -9.27 0.00 N	73.77 -4.78 0.00 N	67.31 -4.79 0.00 N	59.21 -5.14 0.00 N	51.65 -4.45 0.00 N	53.86 -6.68 2.68 N	46.26 -5.71 2.73 N
HUNTLEY___68 23562	41.69 -4.31 0.00 N	50.54 -5.06 0.00 N	48.84 -4.34 0.00 N	34.49 -2.81 0.00 N	44.90 -3.87 0.00 N	55.39 -4.86 0.00 N	52.78 -5.08 0.00 N	54.23 -5.87 0.00 N	52.09 -4.97 0.00 N	57.48 -5.24 0.00 N	58.85 -4.63 0.00 N	59.24 -4.65 0.00 N	55.24 -5.08 0.00 N	56.76 -5.21 0.00 N	45.88 -4.38 1.39 N	46.71 -4.52 1.44 N	64.45 -12.60 65.50 N	123.53 -9.28 0.00 N	73.77 -4.78 0.00 N	67.31 -4.79 0.00 N	59.21 -5.14 0.00 N	51.65 -4.45 0.00 N	53.86 -6.69 2.68 N	46.26 -5.71 2.73 N
INDECK___CORINTH 23802	49.29 3.29 0.00 N	59.62 4.03 0.00 N	56.95 3.77 0.00 N	39.79 2.49 0.00 N	52.34 3.57 0.00 N	64.88 4.62 0.00 N	61.48 3.63 0.00 N	63.76 3.65 0.00 N	59.93 2.87 0.00 N	65.00 2.27 0.00 N	65.38 1.89 0.00 N	66.87 2.98 0.00 N	63.77 3.45 0.00 N	65.58 3.61 0.00 N	54.11 2.61 0.15 N	55.05 2.54 0.15 N	149.89 8.34 1.00 N	137.00 4.19 0.00 N	80.47 1.92 0.00 N	74.81 2.70 0.00 N	67.47 3.12 0.00 N	59.06 2.96 0.00 N	67.33 4.39 0.28 N	58.30 3.89 0.29 N
INDECK___ILION 23567	47.30 1.30 0.00 N	57.18 1.58 0.00 N	54.64 1.45 0.00 N	38.31 1.00 0.00 N	50.12 1.35 0.00 N	61.81 1.56 0.00 N	59.46 1.60 0.00 N	62.06 1.95 0.00 N	59.12 2.06 0.00 N	65.02 2.30 0.00 N	65.97 2.48 0.00 N	66.28 2.39 0.00 N	62.49 2.17 0.00 N	64.17 2.21 0.00 N	53.40 1.87 0.12 N	54.56 2.02 0.13 N	148.34 5.92 0.13 N	138.44 5.63 0.00 N	81.81 3.26 0.00 N	74.99 2.88 0.00 N	66.76 2.42 0.00 N	58.06 1.95 0.00 N	65.04 2.05 0.23 N	56.17 1.71 0.24 N
INDECK___OLEAN 23982	45.00 -1.01 0.00 N	54.02 -1.58 0.00 N	51.99 -1.19 0.00 N	36.70 -0.61 0.00 N	47.80 -0.97 0.00 N	59.20 -1.05 0.00 N	57.07 -0.78 0.00 N	59.30 -0.81 0.00 N	57.13 0.08 0.00 N	63.18 0.45 0.00 N	64.48 0.99 0.00 N	64.61 0.72 0.00 N	60.22 -0.09 0.00 N	61.78 -0.19 0.00 N	49.99 -0.31 1.35 N	51.05 -0.21 1.40 N	79.99 -0.79 61.77 N	135.78 2.97 0.00 N	81.24 2.69 0.00 N	73.85 1.75 0.00 N	64.86 0.52 0.00 N	56.52 0.42 0.00 N	59.91 -0.70 2.61 N	51.21 -0.82 2.66 N
INDECK___OSWEGO 23783	44.72 -1.29 0.00 N	53.97 -1.63 0.00 N	51.67 -1.52 0.00 N	36.25 -1.05 0.00 N	47.36 -1.41 0.00 N	58.60 -1.66 0.00 N	56.31 -1.54 0.00 N	58.39 -1.72 0.00 N	55.40 -1.65 0.00 N	60.89 -1.84 0.00 N	61.65 -1.83 0.00 N	62.14 -1.75 0.00 N	58.55 -1.76 0.00 N	60.26 -1.71 0.00 N	48.91 -1.45 1.29 N	49.84 -1.49 1.34 N	137.69 -4.35 0.51 N	128.27 -4.54 0.00 N	75.98 -2.57 0.00 N	69.82 -2.29 0.00 N	62.57 -1.77 0.00 N	54.54 -1.57 0.00 N	58.88 -1.85 2.49 N	50.51 -1.66 2.54 N
INDECK___YERKES 23781	42.47 -3.54 0.00 N	51.47 -4.13 0.00 N	49.70 -3.49 0.00 N	35.05 -2.25 0.00 N	45.60 -3.17 0.00 N	56.29 -3.96 0.00 N	53.61 -4.24 0.00 N	55.10 -5.01 0.00 N	52.85 -4.20 0.00 N	58.32 -4.40 0.00 N	59.70 -3.78 0.00 N	60.11 -3.78 0.00 N	56.06 -4.26 0.00 N	57.59 -4.37 0.00 N	46.56 -3.70 1.39 N	47.41 -3.81 1.44 N	66.22 -10.63 65.70 N	125.30 -7.51 0.00 N	74.81 -3.74 0.00 N	68.32 -3.79 0.00 N	60.12 -4.23 0.00 N	52.43 -3.67 0.00 N	54.70 -5.84 2.68 N	46.92 -5.04 2.73 N
INDIAN POINT_GT_1 24139	48.40 2.40 0.00 N	58.26 2.66 0.00 N	55.66 2.48 0.00 N	39.01 1.70 0.00 N	50.94 2.17 0.00 N	62.86 2.60 0.00 N	60.66 2.81 0.00 N	63.74 3.63 0.00 N	61.07 4.02 0.00 N	67.53 4.81 0.00 N	68.71 5.23 0.00 N	68.74 4.85 0.00 N	64.61 4.30 0.00 N	66.30 4.33 0.00 N	55.23 3.76 0.18 N	56.63 4.15 0.19 N	152.02 10.80 1.32 N	144.02 11.21 0.00 N	85.12 6.57 0.00 N	77.49 5.38 0.00 N	68.74 4.40 0.00 N	59.85 3.75 0.00 N	66.52 3.66 0.35 N	57.31 2.97 0.36 N
INDIAN POINT_GT_2 23659	48.40 2.40 0.00 N	58.26 2.66 0.00 N	55.66 2.48 0.00 N	39.01 1.70 0.00 N	50.94 2.17 0.00 N	62.86 2.60 0.00 N	60.66 2.81 0.00 N	63.74 3.63 0.00 N	61.07 4.02 0.00 N	67.53 4.81 0.00 N	68.71 5.23 0.00 N	68.74 4.85 0.00 N	64.61 4.30 0.00 N	66.30 4.33 0.00 N	55.23 3.76 0.18 N	56.63 4.15 0.19 N	152.02 10.80 1.32 N	144.02 11.21 0.00 N	85.12 6.57 0.00 N	77.49 5.38 0.00 N	68.74 4.40 0.00 N	59.85 3.75 0.00 N	66.52 3.66 0.35 N	57.31 2.97 0.36 N
INDIAN POINT_GT_3 24019	48.40 2.40 0.00 N	58.26 2.66 0.00 N	55.66 2.48 0.00 N	39.01 1.70 0.00 N	50.94 2.17 0.00 N	62.86 2.60 0.00 N	60.66 2.81 0.00 N	63.74 3.63 0.00 N	61.07 4.02 0.00 N	67.53 4.81 0.00 N	68.71 5.23 0.00 N	68.74 4.85 0.00 N	64.61 4.30 0.00 N	66.30 4.33 0.00 N	55.23 3.76 0.18 N	56.63 4.15 0.19 N	152.02 10.80 1.32 N	144.02 11.21 0.00 N	85.12 6.57 0.00 N	77.49 5.38 0.00 N	68.74 4.40 0.00 N	59.85 3.75 0.00 N	66.52 3.66 0.35 N	57.31 2.97 0.36 N
INDIAN POINT___2 23530	48.49 2.49 0.00 N	58.36 2.76 0.00 N	55.76 2.58 0.00 N	39.08 1.77 0.00 N	51.03 2.26 0.00 N	62.98 2.73 0.00 N	60.80 2.95 0.00 N	63.91 3.80 0.00 N	61.24 4.19 0.00 N	67.74 5.01 0.00 N	68.92 5.44 0.00 N	68.94 5.05 0.00 N	64.79 4.47 0.00 N	66.48 4.51 0.00 N	55.38 3.92 0.18 N	56.78 4.30 0.19 N	152.29 11.07 1.33 N	144.34 11.53 0.00 N	85.30 6.75 0.00 N	77.65 5.55 0.00 N	68.89 4.54 0.00 N	59.98 3.88 0.00 N	66.66 3.79 0.35 N	57.41 3.08 0.36 N
INDIAN POINT___3 23531	47.93 1.92 0.00 N	57.70 2.10 0.00 N	55.13 1.95 0.00 N	38.64 1.33 0.00 N	50.46 1.69 0.00 N	62.26 2.01 0.00 N	60.08 2.23 0.00 N	63.12 3.01 0.00 N	60.47 3.41 0.00 N	66.85 4.13 0.00 N	68.02 4.53 0.00 N	68.05 4.16 0.00 N	63.96 3.65 0.00 N	65.64 3.67 0.00 N	54.67 3.20 0.18 N	56.05 3.57 0.19 N	150.47 9.24 1.32 N	142.57 9.76 0.00 N	84.26 5.71 0.00 N	76.72 4.62 0.00 N	68.07 3.72 0.00 N	59.26 3.16 0.00 N	65.87 3.00 0.36 N	56.75 2.41 0.36 N

INDIAN PT_GT_GRP 23687	48.40 2.40 0.00 N	58.26 2.66 0.00 N	55.66 2.48 0.00 N	39.01 1.70 0.00 N	50.94 2.17 0.00 N	62.86 2.60 0.00 N	60.66 2.81 0.00 N	63.74 3.63 0.00 N	61.07 4.02 0.00 N	67.53 4.81 0.00 N	68.71 5.23 0.00 N	68.74 4.85 0.00 N	64.61 4.30 0.00 N	66.30 4.33 0.00 N	55.23 3.76 0.18 N	56.63 4.15 0.19 N	152.02 10.80 1.32 N	144.02 11.21 0.00 N	85.12 6.57 0.00 N	77.49 5.38 0.00 N	68.74 4.40 0.00 N	59.85 3.75 0.00 N	66.52 3.66 0.35 N	57.31 2.97 0.36 N
IP CORINTH___1 23988	49.29 3.29 0.00 N	59.62 4.03 0.00 N	56.95 3.77 0.00 N	39.79 2.49 0.00 N	52.34 3.57 0.00 N	64.88 4.62 0.00 N	61.48 3.63 0.00 N	63.76 3.65 0.00 N	59.93 2.87 0.00 N	65.00 2.27 0.00 N	65.38 1.89 0.00 N	66.87 2.98 0.00 N	63.77 3.45 0.00 N	65.58 3.61 0.00 N	54.11 2.61 0.15 N	55.05 2.54 0.15 N	149.89 8.34 1.00 N	137.00 4.19 0.00 N	80.47 1.92 0.00 N	74.81 2.70 0.00 N	67.47 3.12 0.00 N	59.06 2.96 0.00 N	67.33 4.39 0.28 N	58.30 3.89 0.29 N
IP___TICONDEROGA 23804	49.88 3.87 0.00 N	60.38 4.78 0.00 N	57.86 4.67 0.00 N	40.48 3.18 0.00 N	53.53 4.76 0.00 N	66.29 6.03 0.00 N	63.10 5.24 0.00 N	65.09 4.98 0.00 N	60.79 3.74 0.00 N	65.03 2.30 0.00 N	65.44 1.96 0.00 N	66.48 2.59 0.00 N	63.64 3.32 0.00 N	65.56 3.59 0.00 N	54.49 2.99 0.15 N	55.56 3.05 0.16 N	150.59 9.09 1.05 N	136.35 3.54 0.00 N	80.04 1.49 0.00 N	75.17 3.07 0.00 N	67.74 3.40 0.00 N	58.66 2.56 0.00 N	67.65 4.72 0.29 N	58.99 4.59 0.30 N
JARVIS____ 23743	46.21 0.20 0.00 N	55.87 0.27 0.00 N	53.43 0.25 0.00 N	37.47 0.17 0.00 N	48.99 0.22 0.00 N	60.48 0.23 0.00 N	58.09 0.24 0.00 N	60.43 0.32 0.00 N	57.44 0.38 0.00 N	63.17 0.44 0.00 N	64.00 0.51 0.00 N	64.37 0.48 0.00 N	60.73 0.41 0.00 N	62.39 0.42 0.00 N	51.88 0.36 0.12 N	52.94 0.40 0.13 N	143.57 1.15 0.13 N	133.92 1.11 0.00 N	79.20 0.65 0.00 N	72.66 0.56 0.00 N	64.82 0.47 0.00 N	56.46 0.35 0.00 N	63.33 0.34 0.23 N	54.74 0.28 0.24 N
JENNISON___1 23625	47.86 1.85 0.00 N	57.64 2.04 0.00 N	55.14 1.95 0.00 N	38.67 1.36 0.00 N	50.54 1.77 0.00 N	62.35 2.10 0.00 N	60.22 2.37 0.00 N	63.04 2.93 0.00 N	60.18 3.12 0.00 N	66.21 3.49 0.00 N	67.32 3.84 0.00 N	67.68 3.79 0.00 N	63.56 3.24 0.00 N	65.27 3.30 0.00 N	53.61 2.75 0.79 N	54.80 2.95 0.82 N	145.61 8.26 5.20 N	141.41 8.60 0.00 N	83.77 5.22 0.00 N	76.54 4.43 0.00 N	67.98 3.63 0.00 N	59.01 2.90 0.00 N	64.60 2.90 1.52 N	55.39 2.24 1.55 N
JENNISON___2 23626	47.81 1.80 0.00 N	57.58 1.98 0.00 N	55.08 1.90 0.00 N	38.62 1.32 0.00 N	50.48 1.71 0.00 N	62.27 2.02 0.00 N	60.14 2.29 0.00 N	62.97 2.86 0.00 N	60.09 3.04 0.00 N	66.12 3.39 0.00 N	67.23 3.74 0.00 N	67.58 3.69 0.00 N	63.48 3.16 0.00 N	65.18 3.21 0.00 N	53.54 2.68 0.79 N	54.73 2.88 0.82 N	145.40 8.05 5.20 N	141.17 8.36 0.00 N	83.62 5.07 0.00 N	76.41 4.30 0.00 N	67.87 3.52 0.00 N	58.92 2.81 0.00 N	64.52 2.82 1.52 N	55.32 2.17 1.55 N
KEDC PORT_JEFF_GT2 24210	49.93 3.93 0.00 N	60.24 4.64 0.00 N	57.33 4.14 0.00 N	40.20 2.90 0.00 N	52.53 3.76 0.00 N	64.18 3.93 0.00 N	61.16 3.30 0.00 N	63.81 3.70 0.00 N	61.26 4.21 0.00 N	67.72 5.00 0.00 N	68.98 5.50 0.00 N	69.03 5.13 0.00 N	64.76 4.44 0.00 N	66.34 4.37 0.00 N	55.72 4.23 0.15 N	57.29 4.81 0.19 N	153.29 12.06 1.32 N	147.82 11.61 -3.40 N	103.86 6.82 -18.49 N	99.40 5.46 -21.83 N	104.98 4.28 -36.36 N	59.31 3.29 0.09 N	65.45 2.58 0.35 N	56.94 2.60 0.36 N
KEDC PORT_JEFF_GT3 24211	49.93 3.93 0.00 N	60.24 4.64 0.00 N	57.33 4.14 0.00 N	40.20 2.90 0.00 N	52.53 3.76 0.00 N	64.18 3.93 0.00 N	61.16 3.30 0.00 N	63.81 3.70 0.00 N	61.26 4.21 0.00 N	67.72 5.00 0.00 N	68.98 5.50 0.00 N	69.03 5.13 0.00 N	64.76 4.44 0.00 N	66.34 4.37 0.00 N	55.72 4.23 0.15 N	57.29 4.81 0.19 N	153.29 12.06 1.32 N	147.82 11.61 -3.40 N	103.86 6.82 -18.49 N	99.40 5.46 -21.83 N	104.98 4.28 -36.36 N	59.31 3.29 0.09 N	65.45 2.58 0.35 N	56.94 2.60 0.36 N
KEDC_GLWD_GRP 24221	50.21 4.20 0.00 N	60.32 4.72 0.00 N	57.55 4.37 0.00 N	40.33 3.02 0.00 N	52.67 3.90 0.00 N	64.91 4.66 0.00 N	62.59 4.74 0.00 N	65.83 5.72 0.00 N	63.28 6.22 0.00 N	70.09 7.37 0.00 N	71.41 7.92 0.00 N	71.46 7.57 0.00 N	67.15 6.83 0.00 N	68.86 6.89 0.00 N	57.45 5.96 0.15 N	58.91 6.43 0.19 N	157.98 16.76 1.32 N	152.25 16.04 -3.40 N	106.46 9.42 -18.49 N	101.78 7.85 -21.83 N	107.79 7.08 -36.36 N	62.55 6.14 -0.31 N	68.89 6.02 0.35 N	59.26 4.93 0.36 N
KEDC_GLWD_GT4 24219	50.21 4.20 0.00 N	60.32 4.72 0.00 N	57.55 4.37 0.00 N	40.33 3.02 0.00 N	52.67 3.90 0.00 N	64.91 4.66 0.00 N	62.59 4.74 0.00 N	65.83 5.72 0.00 N	63.28 6.22 0.00 N	70.09 7.37 0.00 N	71.41 7.92 0.00 N	71.46 7.57 0.00 N	67.15 6.83 0.00 N	68.86 6.89 0.00 N	57.45 5.96 0.15 N	58.91 6.43 0.19 N	157.98 16.76 1.32 N	152.25 16.04 -3.40 N	106.46 9.42 -18.49 N	101.78 7.85 -21.83 N	107.79 7.08 -36.36 N	62.55 6.14 -0.31 N	68.89 6.02 0.35 N	59.26 4.93 0.36 N
KEDC_GLWD_GT5 24220	50.21 4.20 0.00 N	60.32 4.72 0.00 N	57.55 4.37 0.00 N	40.33 3.02 0.00 N	52.67 3.90 0.00 N	64.91 4.66 0.00 N	62.59 4.74 0.00 N	65.83 5.72 0.00 N	63.28 6.22 0.00 N	70.09 7.37 0.00 N	71.41 7.92 0.00 N	71.46 7.57 0.00 N	67.15 6.83 0.00 N	68.86 6.89 0.00 N	57.45 5.96 0.15 N	58.91 6.43 0.19 N	157.98 16.76 1.32 N	152.25 16.04 -3.40 N	106.46 9.42 -18.49 N	101.78 7.85 -21.83 N	107.79 7.08 -36.36 N	62.55 6.14 -0.31 N	68.89 6.02 0.35 N	59.26 4.93 0.36 N
KENSICO____ 23655	48.71 2.70 0.00 N	58.61 3.01 0.00 N	55.99 2.80 0.00 N	39.22 1.92 0.00 N	51.23 2.46 0.00 N	63.20 2.95 0.00 N	60.97 3.12 0.00 N	64.08 3.97 0.00 N	61.42 4.37 0.00 N	67.94 5.21 0.00 N	69.13 5.64 0.00 N	69.15 5.26 0.00 N	65.01 4.69 0.00 N	66.71 4.74 0.00 N	55.58 4.12 0.18 N	57.01 4.53 0.19 N	153.12 11.89 1.32 N	144.97 12.16 0.00 N	85.65 7.10 0.00 N	77.95 5.85 0.00 N	69.17 4.82 0.00 N	60.23 4.13 0.00 N	66.93 4.06 0.35 N	57.65 3.31 0.36 N
KIAC_JFK_AIRPORT 23541	48.84 2.46 -0.37 N	58.25 2.65 0.00 N	55.59 2.41 0.00 N	38.96 1.65 0.00 N	50.90 2.13 0.00 N	62.83 2.58 0.00 N	60.49 2.64 0.00 N	63.65 3.54 0.00 N	61.11 4.05 0.00 N	67.67 4.94 0.00 N	68.64 5.16 0.00 N	68.53 4.64 0.00 N	64.36 4.04 0.00 N	65.99 4.03 0.00 N	59.92 3.63 -4.65 N	63.88 4.10 -7.12 N	152.35 10.89 1.09 N	144.09 11.28 0.00 N	84.95 6.40 0.00 N	77.06 4.95 0.00 N	68.38 4.04 0.00 N	65.98 3.46 -6.42 N	75.16 3.62 -8.32 N	71.21 3.14 -13.38 N

KIAC_JFK_GT1 23816	48.84 2.46 -0.37 N	58.25 2.65 0.00 N	55.59 2.41 0.00 N	38.96 1.65 0.00 N	50.90 2.13 0.00 N	62.83 2.58 0.00 N	60.49 2.64 0.00 N	63.65 3.54 0.00 N	61.11 4.05 0.00 N	67.67 4.94 0.00 N	68.64 5.16 0.00 N	68.53 4.64 0.00 N	64.36 4.04 0.00 N	65.99 4.03 0.00 N	59.92 3.63 -4.65 N	63.88 4.10 -7.12 N	152.35 10.89 1.09 N	144.09 11.28 0.00 N	84.95 6.40 0.00 N	77.06 4.95 0.00 N	68.38 4.04 0.00 N	65.98 3.46 -6.42 N	75.16 3.62 -8.32 N	71.21 3.14 -13.38 N
KIAC_JFK_GT2 23817	48.84 2.46 -0.37 N	58.25 2.65 0.00 N	55.59 2.41 0.00 N	38.96 1.65 0.00 N	50.90 2.13 0.00 N	62.83 2.58 0.00 N	60.49 2.64 0.00 N	63.65 3.54 0.00 N	61.11 4.05 0.00 N	67.67 4.94 0.00 N	68.64 5.16 0.00 N	68.53 4.64 0.00 N	64.36 4.04 0.00 N	65.99 4.03 0.00 N	59.92 3.63 -4.65 N	63.88 4.10 -7.12 N	152.35 10.89 1.09 N	144.09 11.28 0.00 N	84.95 6.40 0.00 N	77.06 4.95 0.00 N	68.38 4.04 0.00 N	65.98 3.46 -6.42 N	75.16 3.62 -8.32 N	71.21 3.14 -13.38 N
KINTIGH____ 23543	41.31 -4.69 0.00 N	49.98 -5.62 0.00 N	48.34 -4.84 0.00 N	34.11 -3.20 0.00 N	44.48 -4.28 0.00 N	54.92 -5.33 0.00 N	52.34 -5.51 0.00 N	53.79 -6.32 0.00 N	51.54 -5.51 0.00 N	56.60 -6.13 0.00 N	57.99 -5.49 0.00 N	58.51 -5.38 0.00 N	54.44 -5.88 0.00 N	55.99 -5.98 0.00 N	45.15 -5.04 1.46 N	46.07 -5.09 1.51 N	58.33 -14.26 69.96 N	121.62 -11.19 0.00 N	72.79 -5.76 0.00 N	66.45 -5.66 0.00 N	58.40 -5.94 0.00 N	51.00 -5.10 0.00 N	53.23 -7.19 2.81 N	45.86 -5.97 2.86 N
LEDERLE____ 23769	48.02 2.01 0.00 N	57.82 2.22 0.00 N	55.26 2.07 0.00 N	38.78 1.47 0.00 N	50.63 1.86 0.00 N	62.52 2.27 0.00 N	60.49 2.63 0.00 N	63.60 3.49 0.00 N	60.98 3.93 0.00 N	67.43 4.70 0.00 N	68.66 5.18 0.00 N	68.71 4.82 0.00 N	64.50 4.18 0.00 N	66.14 4.17 0.00 N	55.04 3.58 0.18 N	56.36 3.89 0.19 N	151.14 9.94 1.35 N	143.93 11.12 0.00 N	85.23 6.68 0.00 N	77.58 5.47 0.00 N	68.68 4.34 0.00 N	59.73 3.63 0.00 N	66.32 3.46 0.36 N	57.04 2.71 0.37 N
LINDEN COGEN____ 23786	49.13 3.13 0.00 N	59.07 3.47 0.00 N	56.41 3.23 0.00 N	39.48 2.18 0.00 N	51.56 2.79 0.00 N	63.70 3.44 0.00 N	61.44 3.59 0.00 N	64.67 4.56 0.00 N	62.05 4.99 0.00 N	68.69 5.97 0.00 N	69.86 6.37 0.00 N	69.82 5.92 0.00 N	65.64 5.32 0.00 N	67.37 5.40 0.00 N	56.16 4.69 0.18 N	61.17 5.18 -3.32 N	154.96 13.61 1.20 N	146.46 13.65 0.00 N	86.46 7.91 0.00 N	78.59 6.48 0.00 N	69.75 5.40 0.00 N	60.72 4.61 0.00 N	67.46 4.59 0.35 N	58.10 3.76 0.36 N
LIPA_MISC_IPP 23656	50.14 4.14 0.00 N	60.45 4.85 0.00 N	57.52 4.34 0.00 N	40.33 3.02 0.00 N	52.69 3.92 0.00 N	64.42 4.17 0.00 N	61.52 3.67 0.00 N	64.33 4.22 0.00 N	61.77 4.72 0.00 N	68.40 5.68 0.00 N	69.74 6.25 0.00 N	69.80 5.91 0.00 N	65.49 5.18 0.00 N	67.10 5.13 0.00 N	56.27 4.77 0.15 N	57.78 5.30 0.19 N	155.00 13.78 1.32 N	149.84 13.63 -3.40 N	105.05 8.01 -18.49 N	100.48 6.55 -21.83 N	105.57 4.86 -36.36 N	59.62 3.61 0.10 N	65.80 2.93 0.35 N	57.30 2.96 0.36 N
LITTLE FALLS__HYD 24013	48.91 2.91 0.00 N	59.14 3.54 0.00 N	56.42 3.24 0.00 N	39.55 2.24 0.00 N	51.81 3.04 0.00 N	63.71 3.46 0.00 N	61.39 3.54 0.00 N	64.49 4.38 0.00 N	61.72 4.67 0.00 N	67.90 5.18 0.00 N	69.12 5.64 0.00 N	69.28 5.39 0.00 N	65.21 4.90 0.00 N	66.90 4.93 0.00 N	55.71 4.19 0.12 N	57.08 4.54 0.13 N	155.89 13.47 0.13 N	145.93 13.12 0.00 N	86.12 7.57 0.00 N	78.73 6.63 0.00 N	69.77 5.42 0.00 N	60.53 4.43 0.00 N	67.57 4.58 0.23 N	58.31 3.85 0.24 N
LONG_LAKE_PHOENIX 24014	44.68 -1.33 0.00 N	53.92 -1.68 0.00 N	51.62 -1.57 0.00 N	36.22 -1.09 0.00 N	47.31 -1.46 0.00 N	58.53 -1.72 0.00 N	56.29 -1.56 0.00 N	58.39 -1.72 0.00 N	55.44 -1.61 0.00 N	60.96 -1.76 0.00 N	61.76 -1.72 0.00 N	62.22 -1.67 0.00 N	58.58 -1.73 0.00 N	60.30 -1.66 0.00 N	48.90 -1.40 1.34 N	49.84 -1.44 1.39 N	137.88 -4.16 0.50 N	128.45 -4.36 0.00 N	76.10 -2.45 0.00 N	69.91 -2.19 0.00 N	62.65 -1.70 0.00 N	54.56 -1.54 0.00 N	58.76 -1.88 2.58 N	50.37 -1.69 2.63 N
LOVETT__3 23632	47.89 1.88 0.00 N	57.68 2.08 0.00 N	55.14 1.95 0.00 N	38.70 1.39 0.00 N	50.52 1.75 0.00 N	62.35 2.10 0.00 N	60.29 2.44 0.00 N	63.35 3.24 0.00 N	60.74 3.69 0.00 N	67.16 4.43 0.00 N	68.38 4.89 0.00 N	68.43 4.53 0.00 N	64.25 3.93 0.00 N	65.89 3.93 0.00 N	54.84 3.38 0.18 N	56.18 3.70 0.19 N	150.75 9.54 1.34 N	143.49 10.68 0.00 N	84.97 6.42 0.00 N	77.35 5.24 0.00 N	68.47 4.12 0.00 N	59.52 3.42 0.00 N	66.07 3.21 0.36 N	56.85 2.52 0.37 N
LOVETT__4 23642	47.89 1.88 0.00 N	57.68 2.08 0.00 N	55.14 1.95 0.00 N	38.70 1.39 0.00 N	50.52 1.76 0.00 N	62.35 2.10 0.00 N	60.29 2.44 0.00 N	63.35 3.24 0.00 N	60.74 3.69 0.00 N	67.16 4.43 0.00 N	68.37 4.89 0.00 N	68.42 4.53 0.00 N	64.24 3.93 0.00 N	65.89 3.92 0.00 N	54.84 3.38 0.18 N	56.18 3.70 0.19 N	150.75 9.55 1.34 N	143.50 10.69 0.00 N	84.98 6.43 0.00 N	77.36 5.25 0.00 N	68.48 4.13 0.00 N	59.52 3.42 0.00 N	66.08 3.22 0.36 N	56.85 2.52 0.37 N
LOVETT__5 23593	47.89 1.88 0.00 N	57.68 2.08 0.00 N	55.14 1.95 0.00 N	38.70 1.39 0.00 N	50.53 1.76 0.00 N	62.35 2.10 0.00 N	60.29 2.44 0.00 N	63.35 3.24 0.00 N	60.74 3.69 0.00 N	67.16 4.43 0.00 N	68.38 4.89 0.00 N	68.43 4.53 0.00 N	64.25 3.93 0.00 N	65.89 3.93 0.00 N	54.84 3.38 0.18 N	56.18 3.70 0.19 N	150.75 9.55 1.34 N	143.49 10.68 0.00 N	84.98 6.43 0.00 N	77.35 5.25 0.00 N	68.47 4.12 0.00 N	59.52 3.42 0.00 N	66.08 3.22 0.36 N	56.85 2.52 0.37 N
LOWER RAQUET__HYD 24057	47.52 1.51 0.00 N	57.26 1.66 0.00 N	54.73 1.54 0.00 N	38.31 1.01 0.00 N	50.11 1.34 0.00 N	62.23 1.98 0.00 N	58.82 0.97 0.00 N	60.68 0.57 0.00 N	56.88 -0.17 0.00 N	62.30 -0.42 0.00 N	62.42 -1.07 0.00 N	63.49 -0.40 0.00 N	60.40 0.09 0.00 N	62.14 0.17 0.00 N	51.65 0.23 0.22 N	52.56 0.12 0.23 N	142.34 -0.09 0.12 N	131.09 -1.72 0.00 N	77.34 -1.21 0.00 N	71.55 -0.55 0.00 N	64.54 0.19 0.00 N	56.38 0.27 0.00 N	63.85 1.06 0.43 N	55.32 1.06 0.44 N
LOWER__HUDSON 24059	49.91 3.90 0.00 N	60.48 4.88 0.00 N	57.63 4.44 0.00 N	40.24 2.94 0.00 N	52.78 4.01 0.00 N	65.26 5.01 0.00 N	62.46 4.60 0.00 N	64.77 4.66 0.00 N	60.88 3.83 0.00 N	66.43 3.70 0.00 N	66.91 3.43 0.00 N	67.80 3.91 0.00 N	64.58 4.26 0.00 N	66.52 4.55 0.00 N	55.31 3.82 0.15 N	56.36 3.84 0.15 N	152.63 11.12 1.03 N	139.98 7.17 0.00 N	82.28 3.73 0.00 N	76.35 4.24 0.00 N	68.91 4.57 0.00 N	59.90 3.79 0.00 N	68.18 5.25 0.29 N	59.15 4.74 0.29 N

LWR___OSWEGATCHIE_HYD 23850	47.65 1.65 0.00 N	57.39 1.79 0.00 N	54.84 1.65 0.00 N	38.38 1.08 0.00 N	50.16 1.39 0.00 N	62.32 2.07 0.00 N	59.22 1.37 0.00 N	61.15 1.04 0.00 N	57.41 0.36 0.00 N	62.96 0.24 0.00 N	63.13 -0.35 0.00 N	64.13 0.24 0.00 N	60.87 0.55 0.00 N	62.77 0.80 0.00 N	52.00 0.76 0.41 N	52.98 0.74 0.42 N	143.81 1.47 0.20 N	131.83 -0.98 0.00 N	77.83 -0.72 0.00 N	72.07 -0.04 0.00 N	65.38 1.04 0.00 N	56.95 0.85 0.00 N	63.96 1.52 0.79 N	55.24 1.34 0.80 N
MG INDUSTRY___DRP 24185	49.39 3.38 0.00 N	59.89 4.29 0.00 N	57.01 3.82 0.00 N	39.82 2.52 0.00 N	52.11 3.34 0.00 N	64.29 4.04 0.00 N	61.34 3.49 0.00 N	63.70 3.59 0.00 N	59.92 2.87 0.00 N	65.74 3.01 0.00 N	66.19 2.71 0.00 N	66.85 2.96 0.00 N	63.56 3.24 0.00 N	65.44 3.48 0.00 N	54.50 3.01 0.15 N	55.53 3.02 0.16 N	150.01 8.52 1.06 N	138.17 5.36 0.00 N	81.25 2.70 0.00 N	75.16 3.05 0.00 N	67.91 3.56 0.00 N	59.09 2.98 0.00 N	67.11 4.18 0.29 N	58.20 3.80 0.29 N
MID___OSWEGATCHIE_HYD 23849	47.65 1.65 0.00 N	57.39 1.79 0.00 N	54.84 1.65 0.00 N	38.38 1.08 0.00 N	50.16 1.39 0.00 N	62.32 2.07 0.00 N	59.22 1.37 0.00 N	61.15 1.04 0.00 N	57.41 0.36 0.00 N	62.96 0.24 0.00 N	63.13 -0.35 0.00 N	64.13 0.24 0.00 N	60.87 0.55 0.00 N	62.77 0.80 0.00 N	52.00 0.76 0.41 N	52.98 0.74 0.42 N	143.81 1.47 0.20 N	131.83 -0.98 0.00 N	77.83 -0.72 0.00 N	72.07 -0.04 0.00 N	65.38 1.04 0.00 N	56.95 0.85 0.00 N	63.96 1.52 0.79 N	55.24 1.34 0.80 N
MID___RAQUETTE_HYD 23851	47.52 1.51 0.00 N	57.26 1.66 0.00 N	54.73 1.54 0.00 N	38.31 1.01 0.00 N	50.11 1.34 0.00 N	62.23 1.98 0.00 N	58.82 0.97 0.00 N	60.68 0.57 0.00 N	56.88 -0.17 0.00 N	62.30 -0.42 0.00 N	62.42 -1.07 0.00 N	63.49 -0.40 0.00 N	60.40 0.09 0.00 N	62.14 0.17 0.00 N	51.65 0.23 0.22 N	52.56 0.12 0.23 N	142.34 -0.09 0.12 N	131.09 -1.72 0.00 N	77.34 -1.21 0.00 N	71.55 -0.55 0.00 N	64.54 0.19 0.00 N	56.38 0.27 0.00 N	63.85 1.06 0.43 N	55.32 1.06 0.44 N
MILLIKEN___1 23584	42.82 -3.19 0.00 N	51.67 -3.93 0.00 N	49.18 -4.00 0.00 N	34.60 -2.71 0.00 N	45.16 -3.61 0.00 N	55.99 -4.26 0.00 N	54.02 -3.83 0.00 N	56.21 -3.90 0.00 N	54.01 -3.04 0.00 N	59.91 -2.82 0.00 N	60.53 -2.95 0.00 N	60.52 -3.37 0.00 N	57.06 -3.26 0.00 N	58.45 -3.52 0.00 N	47.50 -2.99 1.16 N	48.29 -3.17 1.21 N	132.55 -7.31 2.68 N	127.91 -4.90 0.00 N	75.62 -2.93 0.00 N	69.11 -3.00 0.00 N	61.56 -2.79 0.00 N	53.54 -2.56 0.00 N	57.43 -3.55 2.24 N	48.91 -3.50 2.29 N
MILLIKEN___2 23585	42.81 -3.20 0.00 N	51.65 -3.94 0.00 N	49.17 -4.01 0.00 N	34.58 -2.72 0.00 N	45.14 -3.62 0.00 N	55.96 -4.29 0.00 N	54.00 -3.85 0.00 N	56.19 -3.92 0.00 N	53.98 -3.08 0.00 N	59.88 -2.84 0.00 N	60.51 -2.97 0.00 N	60.50 -3.39 0.00 N	57.04 -3.28 0.00 N	58.43 -3.54 0.00 N	47.48 -3.00 1.16 N	48.28 -3.18 1.21 N	132.47 -7.39 2.68 N	127.83 -4.98 0.00 N	75.59 -2.96 0.00 N	69.08 -3.02 0.00 N	61.55 -2.80 0.00 N	53.53 -2.57 0.00 N	57.42 -3.56 2.24 N	48.90 -3.51 2.29 N
MILLIKEN___DIESEL 23629	42.81 -3.20 0.00 N	51.65 -3.94 0.00 N	49.17 -4.01 0.00 N	34.58 -2.72 0.00 N	45.14 -3.62 0.00 N	55.96 -4.29 0.00 N	54.00 -3.85 0.00 N	56.19 -3.92 0.00 N	53.98 -3.08 0.00 N	59.88 -2.84 0.00 N	60.51 -2.97 0.00 N	60.50 -3.39 0.00 N	57.04 -3.28 0.00 N	58.43 -3.54 0.00 N	47.48 -3.00 1.16 N	48.28 -3.18 1.21 N	132.47 -7.39 2.68 N	127.83 -4.98 0.00 N	75.59 -2.96 0.00 N	69.08 -3.02 0.00 N	61.55 -2.80 0.00 N	53.53 -2.57 0.00 N	57.42 -3.56 2.24 N	48.90 -3.51 2.29 N
MODEL_CITY_ENERGY 24167	41.92 -4.09 0.00 N	50.89 -4.71 0.00 N	49.15 -4.04 0.00 N	34.68 -2.63 0.00 N	45.19 -3.58 0.00 N	55.73 -4.52 0.00 N	53.06 -4.79 0.00 N	54.48 -5.63 0.00 N	52.27 -4.78 0.00 N	57.68 -5.04 0.00 N	59.07 -4.41 0.00 N	59.52 -4.37 0.00 N	55.52 -4.80 0.00 N	57.07 -4.90 0.00 N	46.12 -4.12 1.40 N	46.93 -4.28 1.45 N	63.99 -11.91 66.64 N	123.87 -8.94 0.00 N	73.92 -4.63 0.00 N	67.53 -4.57 0.00 N	59.47 -4.87 0.00 N	51.89 -4.21 0.00 N	54.04 -6.48 2.70 N	46.41 -5.54 2.75 N
MOHAWK_PAPER___DRP 24187	50.12 4.11 0.00 N	60.75 5.15 0.00 N	57.85 4.66 0.00 N	40.41 3.10 0.00 N	52.92 4.15 0.00 N	65.44 5.18 0.00 N	62.73 4.88 0.00 N	65.06 4.95 0.00 N	61.14 4.09 0.00 N	66.94 4.21 0.00 N	67.38 3.90 0.00 N	68.13 4.24 0.00 N	64.83 4.51 0.00 N	66.76 4.79 0.00 N	55.56 4.06 0.15 N	56.60 4.08 0.15 N	153.14 11.63 1.03 N	140.84 8.03 0.00 N	82.83 4.28 0.00 N	76.75 4.64 0.00 N	69.32 4.97 0.00 N	60.24 4.14 0.00 N	68.50 5.56 0.28 N	59.40 4.99 0.29 N
MONGAUP___HYD 23641	46.90 0.89 0.00 N	56.57 0.97 0.00 N	54.10 0.91 0.00 N	37.98 0.67 0.00 N	49.58 0.81 0.00 N	61.03 0.78 0.00 N	58.90 1.05 0.00 N	61.71 1.60 0.00 N	59.04 1.99 0.00 N	65.18 2.45 0.00 N	66.32 2.84 0.00 N	66.42 2.53 0.00 N	62.41 2.09 0.00 N	64.03 2.06 0.00 N	53.27 1.82 0.19 N	54.51 2.04 0.20 N	146.64 5.48 1.38 N	139.34 6.53 0.00 N	82.47 3.92 0.00 N	75.16 3.05 0.00 N	66.61 2.26 0.00 N	57.99 1.88 0.00 N	64.48 1.63 0.37 N	55.57 1.26 0.38 N
MONTAUK___DIESEL 23721	50.14 4.14 0.00 N	60.45 4.85 0.00 N	57.52 4.34 0.00 N	40.33 3.02 0.00 N	52.69 3.92 0.00 N	64.42 4.17 0.00 N	61.52 3.67 0.00 N	64.33 4.22 0.00 N	61.77 4.72 0.00 N	68.40 5.68 0.00 N	69.74 6.25 0.00 N	69.80 5.91 0.00 N	65.49 5.18 0.00 N	67.10 5.13 0.00 N	56.27 4.77 0.15 N	57.78 5.30 0.19 N	155.00 13.78 1.32 N	149.84 13.63 -3.40 N	105.05 8.01 -18.49 N	100.48 6.55 -21.83 N	105.57 4.86 -36.36 N	59.62 3.61 0.09 N	65.80 2.93 0.35 N	57.30 2.96 0.36 N
N SALMON___HYD 24042	45.72 -0.29 0.00 N	55.09 -0.51 0.00 N	52.71 -0.47 0.00 N	36.95 -0.36 0.00 N	48.26 -0.51 0.00 N	59.80 -0.45 0.00 N	57.41 -0.45 0.00 N	59.45 -0.66 0.00 N	56.25 -0.80 0.00 N	61.74 -0.98 0.00 N	62.32 -1.16 0.00 N	62.95 -0.94 0.00 N	59.47 -0.85 0.00 N	61.34 -0.63 0.00 N	51.00 -0.52 0.12 N	52.02 -0.52 0.13 N	140.34 -2.13 0.08 N	129.41 -3.40 0.00 N	76.62 -1.93 0.00 N	70.61 -1.50 0.00 N	63.71 -0.64 0.00 N	55.62 -0.49 0.00 N	62.45 -0.54 0.24 N	53.90 -0.55 0.24 N
N.E_GEN_SANDY PD 24062	47.77 1.76 0.00 N	57.85 2.25 0.00 N	55.20 2.02 0.00 N	38.62 1.32 0.00 N	50.59 1.82 0.00 N	62.44 2.19 0.00 N	59.87 2.02 0.00 N	62.21 2.10 0.00 N	58.75 1.69 0.00 N	64.30 1.57 0.00 N	64.95 1.47 0.00 N	65.52 1.63 0.00 N	62.14 1.82 0.00 N	63.94 1.98 0.00 N	53.21 1.72 0.16 N	54.29 1.79 0.16 N	65.36 4.03 3.70 N	136.05 3.24 0.00 N	80.18 1.63 0.00 N	74.03 1.93 0.00 N	66.44 2.09 0.00 N	57.76 1.66 0.00 N	65.31 2.40 0.30 N	58.03 2.51 -5.40 N

NARROWS_GT1_1 24228	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.46 6.50 0.00 N	61.91 5.61 -4.65 N	65.91 6.13 -7.12 N	157.51 16.05 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N
NARROWS_GT1_2 24229	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.46 6.50 0.00 N	61.91 5.61 -4.65 N	65.91 6.13 -7.12 N	157.51 16.05 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N
NARROWS_GT1_3 24230	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.46 6.50 0.00 N	61.91 5.61 -4.65 N	65.91 6.13 -7.12 N	157.51 16.05 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N
NARROWS_GT1_4 24231	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.46 6.50 0.00 N	61.91 5.61 -4.65 N	65.91 6.13 -7.12 N	157.51 16.05 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N
NARROWS_GT1_5 24232	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.46 6.50 0.00 N	61.91 5.61 -4.65 N	65.91 6.13 -7.12 N	157.51 16.05 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N
NARROWS_GT1_6 24233	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.46 6.50 0.00 N	61.91 5.61 -4.65 N	65.91 6.13 -7.12 N	157.51 16.05 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N
NARROWS_GT1_7 24234	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.46 6.50 0.00 N	61.91 5.61 -4.65 N	65.91 6.13 -7.12 N	157.51 16.05 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N
NARROWS_GT1_8 24235	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.46 6.50 0.00 N	61.91 5.61 -4.65 N	65.91 6.13 -7.12 N	157.51 16.05 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N
NARROWS_GT1_GRP 23726	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.46 6.50 0.00 N	61.91 5.61 -4.65 N	65.91 6.13 -7.12 N	157.51 16.05 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N
NARROWS_GT2_1 24236	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.46 6.50 0.00 N	61.91 5.61 -4.65 N	65.91 6.13 -7.12 N	157.51 16.05 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N
NARROWS_GT2_2 24237	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.46 6.50 0.00 N	61.91 5.61 -4.65 N	65.91 6.13 -7.12 N	157.51 16.05 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N
NARROWS_GT2_3 24238	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.46 6.50 0.00 N	61.91 5.61 -4.65 N	65.91 6.13 -7.12 N	157.51 16.05 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N
NARROWS_GT2_4 24239	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.46 6.50 0.00 N	61.91 5.61 -4.65 N	65.91 6.13 -7.12 N	157.51 16.05 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N

NARROWS_GT2_5 24240	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.46 6.50 0.00 N	61.91 5.61 -4.65 N	65.91 6.13 -7.12 N	157.51 16.05 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N
NARROWS_GT2_6 24241	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.46 6.50 0.00 N	61.91 5.61 -4.65 N	65.91 6.13 -7.12 N	157.51 16.05 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N
NARROWS_GT2_7 24242	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.46 6.50 0.00 N	61.91 5.61 -4.65 N	65.91 6.13 -7.12 N	157.51 16.05 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N
NARROWS_GT2_8 24243	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.46 6.50 0.00 N	61.91 5.61 -4.65 N	65.91 6.13 -7.12 N	157.51 16.05 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N
NARROWS_GT2_GRP 23741	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.46 6.50 0.00 N	61.91 5.61 -4.65 N	65.91 6.13 -7.12 N	157.51 16.05 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N
NEG CAPITAL___MECHNVIL 23645	49.91 3.90 0.00 N	60.48 4.88 0.00 N	57.63 4.44 0.00 N	40.24 2.94 0.00 N	52.78 4.01 0.00 N	65.26 5.01 0.00 N	62.46 4.60 0.00 N	64.77 4.66 0.00 N	60.88 3.83 0.00 N	66.43 3.70 0.00 N	66.91 3.43 0.00 N	67.80 3.91 0.00 N	64.58 4.26 0.00 N	66.52 4.55 0.00 N	55.31 3.82 0.15 N	56.36 3.84 0.15 N	152.63 11.12 1.03 N	139.98 7.17 0.00 N	82.28 3.73 0.00 N	76.35 4.24 0.00 N	68.91 4.57 0.00 N	59.90 3.79 0.00 N	68.18 5.25 0.29 N	59.15 4.74 0.29 N
NEG CENTRAL_HIGH_ACRES 23767	40.97 -5.03 0.00 N	49.88 -5.72 0.00 N	47.65 -5.54 0.00 N	33.68 -3.63 0.00 N	43.74 -5.03 0.00 N	54.44 -5.81 0.00 N	52.16 -5.69 0.00 N	53.29 -6.82 0.00 N	51.53 -5.52 0.00 N	58.10 -4.63 0.00 N	58.78 -4.71 0.00 N	58.42 -5.47 0.00 N	55.02 -5.30 0.00 N	56.34 -5.62 0.00 N	45.38 -4.79 1.48 N	45.82 -5.31 1.54 N	133.63 -13.20 -4.29 N	124.42 -8.39 0.00 N	74.01 -4.54 0.00 N	67.67 -4.44 0.00 N	60.02 -4.33 0.00 N	52.28 -3.82 0.00 N	54.18 -6.19 2.86 N	45.90 -5.88 2.91 N
NEG CENTRAL___DRP 24199	44.70 -1.31 0.00 N	53.70 -1.90 0.00 N	51.44 -1.75 0.00 N	36.30 -1.01 0.00 N	47.55 -1.22 0.00 N	58.34 -1.91 0.00 N	55.92 -1.93 0.00 N	58.13 -1.98 0.00 N	55.33 -1.72 0.00 N	60.72 -2.00 0.00 N	61.70 -1.78 0.00 N	62.23 -1.66 0.00 N	58.46 -1.86 0.00 N	60.12 -1.85 0.00 N	48.71 -1.57 1.36 N	49.86 -1.40 1.41 N	138.86 -4.06 -0.38 N	129.24 -3.57 0.00 N	76.73 -1.82 0.00 N	70.33 -1.77 0.00 N	62.72 -1.63 0.00 N	54.74 -1.36 0.00 N	58.59 -2.01 2.63 N	50.19 -1.83 2.68 N
NEG CENTRAL___INDECK 23768	43.33 -2.68 0.00 N	52.23 -3.37 0.00 N	50.31 -2.88 0.00 N	35.41 -1.90 0.00 N	46.24 -2.53 0.00 N	57.15 -3.10 0.00 N	54.70 -3.15 0.00 N	56.25 -3.86 0.00 N	53.54 -3.51 0.00 N	58.36 -4.36 0.00 N	59.37 -4.11 0.00 N	59.93 -3.97 0.00 N	56.24 -4.08 0.00 N	57.70 -4.27 0.00 N	46.83 -3.49 1.33 N	47.84 -3.45 1.38 N	135.01 -9.60 -2.06 N	125.20 -7.61 0.00 N	74.50 -4.05 0.00 N	68.02 -4.09 0.00 N	60.02 -4.33 0.00 N	52.40 -3.70 0.00 N	56.44 -4.23 2.56 N	48.60 -3.49 2.61 N
NEG CENTRAL___SENECA 23627	46.01 0.00 0.00 N	55.60 0.00 0.00 N	53.19 0.00 0.00 N	37.31 0.00 0.00 N	48.77 0.00 0.00 N	60.25 0.00 0.00 N	57.85 0.00 0.00 N	60.11 0.00 0.00 N	57.05 0.00 0.00 N	62.73 0.00 0.00 N	63.48 0.00 0.00 N	63.89 0.00 0.00 N	60.32 0.00 0.00 N	61.97 0.00 0.00 N	51.65 0.00 0.00 N	52.67 0.00 0.00 N	142.55 0.00 0.00 N	132.81 0.00 0.00 N	78.55 0.00 0.00 N	72.11 0.00 0.00 N	64.35 0.00 0.00 N	56.10 0.00 0.00 N	63.22 0.00 0.00 N	54.70 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	44.71 -1.30 0.00 N	54.14 -1.46 0.00 N	51.43 -1.75 0.00 N	36.19 -1.11 0.00 N	47.16 -1.61 0.00 N	58.58 -1.67 0.00 N	56.51 -1.34 0.00 N	58.51 -1.60 0.00 N	56.19 -0.86 0.00 N	62.81 0.08 0.00 N	63.25 -0.23 0.00 N	62.97 -0.92 0.00 N	59.56 -0.76 0.00 N	60.98 -0.99 0.00 N	49.44 -0.88 1.33 N	50.09 -1.20 1.38 N	140.66 -1.83 0.06 N	133.38 0.57 0.00 N	78.82 0.27 0.00 N	72.13 0.03 0.00 N	64.41 0.06 0.00 N	56.16 0.05 0.00 N	59.93 -0.74 2.56 N	50.91 -1.18 2.61 N
NEG MILLWOOD___DRP 24198	47.98 1.98 0.00 N	57.82 2.22 0.00 N	55.26 2.07 0.00 N	38.73 1.42 0.00 N	50.59 1.82 0.00 N	62.36 2.11 0.00 N	60.08 2.23 0.00 N	62.97 2.86 0.00 N	60.26 3.21 0.00 N	66.49 3.76 0.00 N	67.64 4.16 0.00 N	67.76 3.87 0.00 N	63.73 3.41 0.00 N	65.46 3.49 0.00 N	54.52 3.05 0.18 N	55.85 3.37 0.19 N	150.52 9.27 1.30 N	142.36 9.55 0.00 N	84.16 5.61 0.00 N	76.72 4.62 0.00 N	68.07 3.73 0.00 N	59.25 3.15 0.00 N	65.93 3.06 0.35 N	56.83 2.49 0.36 N
NEG NORTH_FLCN_SEA 23793	48.19 2.19 0.00 N	57.95 2.35 0.00 N	55.32 2.13 0.00 N	38.84 1.53 0.00 N	50.75 1.98 0.00 N	62.70 2.44 0.00 N	60.66 2.81 0.00 N	63.51 3.40 0.00 N	60.82 3.76 0.00 N	67.11 4.39 0.00 N	68.12 4.64 0.00 N	68.34 4.45 0.00 N	64.17 3.85 0.00 N	65.80 3.84 0.00 N	54.72 3.15 0.08 N	55.89 3.30 0.08 N	152.33 9.85 0.06 N	143.60 10.79 0.00 N	85.06 6.51 0.00 N	77.68 5.57 0.00 N	69.00 4.65 0.00 N	59.86 3.75 0.00 N	66.75 3.68 0.15 N	57.30 2.75 0.15 N

NEG NORTH_KES_CHATEGAY 23792	46.63 0.62 0.00 N	56.34 0.74 0.00 N	53.86 0.68 0.00 N	37.74 0.44 0.00 N	49.42 0.65 0.00 N	61.27 1.02 0.00 N	58.74 0.89 0.00 N	60.85 0.74 0.00 N	57.28 0.22 0.00 N	62.80 0.07 0.00 N	63.18 -0.30 0.00 N	63.70 -0.19 0.00 N	60.47 0.15 0.00 N	62.07 0.10 0.00 N	51.64 0.09 0.09 N	52.59 0.01 0.09 N	142.32 -0.16 0.07 N	132.08 -0.73 0.00 N	77.92 -0.63 0.00 N	71.89 -0.21 0.00 N	64.30 -0.05 0.00 N	56.22 0.12 0.00 N	63.99 0.94 0.17 N	55.38 0.86 0.17 N
NEG NORTH___ALICE_FALLS 23915	47.17 1.17 0.00 N	56.97 1.37 0.00 N	54.45 1.27 0.00 N	38.13 0.83 0.00 N	49.97 1.20 0.00 N	62.01 1.76 0.00 N	59.56 1.71 0.00 N	61.74 1.63 0.00 N	57.98 0.93 0.00 N	63.48 0.75 0.00 N	63.89 0.41 0.00 N	64.46 0.57 0.00 N	61.12 0.80 0.00 N	62.82 0.85 0.00 N	52.33 0.76 0.08 N	53.35 0.76 0.08 N	144.22 1.74 0.07 N	133.08 0.27 0.00 N	78.48 -0.07 0.00 N	72.56 0.45 0.00 N	65.12 0.77 0.00 N	56.84 0.74 0.00 N	64.99 1.92 0.15 N	56.21 1.66 0.15 N
NEG NORTH___LWR_SARANAC 23913	47.17 1.17 0.00 N	56.97 1.37 0.00 N	54.45 1.27 0.00 N	38.13 0.83 0.00 N	49.97 1.20 0.00 N	62.01 1.76 0.00 N	59.56 1.71 0.00 N	61.74 1.63 0.00 N	57.98 0.93 0.00 N	63.48 0.75 0.00 N	63.89 0.41 0.00 N	64.46 0.57 0.00 N	61.12 0.80 0.00 N	62.82 0.85 0.00 N	52.33 0.76 0.08 N	53.35 0.76 0.08 N	144.22 1.74 0.07 N	133.08 0.27 0.00 N	78.48 -0.07 0.00 N	72.56 0.45 0.00 N	65.12 0.77 0.00 N	56.84 0.74 0.00 N	64.99 1.92 0.15 N	56.21 1.66 0.15 N
NEG NORTH___PLATTSBURG 23628	46.64 0.64 0.00 N	56.36 0.76 0.00 N	53.88 0.70 0.00 N	37.75 0.44 0.00 N	49.48 0.71 0.00 N	61.36 1.11 0.00 N	58.90 1.05 0.00 N	61.08 0.97 0.00 N	57.40 0.35 0.00 N	62.81 0.09 0.00 N	63.30 -0.19 0.00 N	63.82 -0.08 0.00 N	60.48 0.16 0.00 N	62.11 0.15 0.00 N	51.74 0.17 0.08 N	52.74 0.16 0.08 N	142.65 0.17 0.07 N	131.96 -0.85 0.00 N	77.82 -0.73 0.00 N	71.89 -0.22 0.00 N	64.38 0.03 0.00 N	56.22 0.11 0.00 N	64.30 1.23 0.15 N	55.62 1.08 0.15 N
NEG WEST_LEA_LOCKPORT 23791	41.35 -4.66 0.00 N	50.07 -5.53 0.00 N	48.47 -4.72 0.00 N	34.21 -3.10 0.00 N	44.58 -4.19 0.00 N	54.99 -5.26 0.00 N	52.30 -5.55 0.00 N	53.68 -6.43 0.00 N	51.45 -5.61 0.00 N	56.48 -6.25 0.00 N	57.89 -5.59 0.00 N	58.49 -5.40 0.00 N	54.42 -5.90 0.00 N	55.97 -6.00 0.00 N	45.19 -5.05 1.40 N	46.07 -5.14 1.46 N	60.89 -14.22 67.44 N	121.57 -11.24 0.00 N	72.76 -5.79 0.00 N	66.46 -5.64 0.00 N	58.43 -5.91 0.00 N	50.99 -5.11 0.00 N	53.17 -7.34 2.71 N	45.87 -6.07 2.76 N
NEG WEST___LANCASTR 23811	41.02 -4.99 0.00 N	49.40 -6.20 0.00 N	47.68 -5.51 0.00 N	33.60 -3.70 0.00 N	43.86 -4.91 0.00 N	54.24 -6.01 0.00 N	52.04 -5.81 0.00 N	53.90 -6.21 0.00 N	51.57 -5.49 0.00 N	56.57 -6.16 0.00 N	57.85 -5.63 0.00 N	58.20 -5.69 0.00 N	54.19 -6.12 0.00 N	55.68 -6.29 0.00 N	45.04 -5.28 1.33 N	46.04 -5.25 1.38 N	69.46 -14.90 58.18 N	121.24 -11.57 0.00 N	72.51 -6.04 0.00 N	66.04 -6.06 0.00 N	58.04 -6.31 0.00 N	50.60 -5.50 0.00 N	53.42 -7.24 2.57 N	45.88 -6.20 2.62 N
NEG_PENN_ALLEGHNY 23528	45.84 -0.16 0.00 N	55.06 -0.54 0.00 N	52.79 -0.39 0.00 N	37.10 -0.21 0.00 N	48.45 -0.32 0.00 N	59.80 -0.45 0.00 N	57.79 -0.06 0.00 N	60.57 0.46 0.00 N	57.69 0.63 0.00 N	63.33 0.60 0.00 N	64.43 0.95 0.00 N	64.76 0.86 0.00 N	60.72 0.40 0.00 N	62.36 0.40 0.00 N	51.07 0.34 0.92 N	52.30 0.59 0.96 N	135.93 1.19 7.81 N	134.95 2.14 0.00 N	80.05 1.50 0.00 N	73.05 0.94 0.00 N	64.78 0.44 0.00 N	56.31 0.20 0.00 N	61.43 -0.01 1.78 N	52.70 -0.19 1.81 N
NEG___GEN_MONROE 24207	46.40 0.39 0.00 N	56.01 0.42 0.00 N	53.38 0.19 0.00 N	37.35 0.04 0.00 N	49.00 0.23 0.00 N	60.61 0.36 0.00 N	58.42 0.57 0.00 N	60.91 0.80 0.00 N	57.93 0.88 0.00 N	63.90 1.17 0.00 N	64.94 1.46 0.00 N	65.43 1.54 0.00 N	61.52 1.21 0.00 N	63.29 1.33 0.00 N	51.26 1.07 1.46 N	52.30 1.14 1.51 N	152.41 3.12 -6.74 N	135.62 2.81 0.00 N	80.25 1.70 0.00 N	73.67 1.56 0.00 N	65.74 1.39 0.00 N	57.32 1.21 0.00 N	61.29 0.87 2.81 N	52.35 0.52 2.86 N
NEPA___ENERGY 23901	39.90 -6.10 0.00 N	47.82 -7.78 0.00 N	46.05 -7.14 0.00 N	32.49 -4.81 0.00 N	42.41 -6.35 0.00 N	52.63 -7.63 0.00 N	50.88 -6.97 0.00 N	52.87 -7.24 0.00 N	50.84 -6.22 0.00 N	56.08 -6.65 0.00 N	57.11 -6.37 0.00 N	56.86 -7.03 0.00 N	53.10 -7.22 0.00 N	54.52 -7.45 0.00 N	44.10 -6.26 1.28 N	45.34 -6.00 1.33 N	74.28 -17.54 50.73 N	119.94 -12.87 0.00 N	71.83 -6.72 0.00 N	64.99 -7.11 0.00 N	56.88 -7.47 0.00 N	49.63 -6.48 0.00 N	53.09 -7.65 2.48 N	45.40 -6.77 2.53 N
NEVERSINK___HYD 23608	39.84 -6.17 0.00 N	48.19 -7.41 0.00 N	46.12 -7.07 0.00 N	32.45 -4.86 0.00 N	42.28 -6.49 0.00 N	51.83 -8.42 0.00 N	49.47 -8.38 0.00 N	51.18 -8.93 0.00 N	48.40 -8.65 0.00 N	53.09 -9.64 0.00 N	53.57 -9.92 0.00 N	54.09 -9.80 0.00 N	51.20 -9.12 0.00 N	52.67 -9.30 0.00 N	43.73 -7.71 0.20 N	44.53 -7.93 0.21 N	120.83 -20.30 1.42 N	113.89 -18.92 0.00 N	67.71 -10.84 0.00 N	61.98 -10.12 0.00 N	55.25 -9.10 0.00 N	48.23 -7.88 0.00 N	53.86 -8.98 0.38 N	46.86 -7.45 0.39 N
NEWTON___FALLS_HYD 23847	47.65 1.65 0.00 N	57.39 1.79 0.00 N	54.84 1.65 0.00 N	38.38 1.08 0.00 N	50.16 1.39 0.00 N	62.32 2.07 0.00 N	59.22 1.37 0.00 N	61.15 1.04 0.00 N	57.41 0.36 0.00 N	62.96 0.24 0.00 N	63.13 -0.35 0.00 N	64.13 0.24 0.00 N	60.87 0.55 0.00 N	62.77 0.80 0.00 N	52.00 0.76 0.41 N	52.98 0.74 0.42 N	143.81 1.47 0.20 N	131.83 -0.98 0.00 N	77.83 -0.72 0.00 N	72.07 -0.04 0.00 N	65.38 1.04 0.00 N	56.95 0.85 0.00 N	63.96 1.52 0.79 N	55.24 1.34 0.80 N
NIAGARA____ 23760	41.37 -4.64 0.00 N	50.27 -5.32 0.00 N	48.66 -4.53 0.00 N	34.38 -2.93 0.00 N	44.73 -4.04 0.00 N	55.12 -5.13 0.00 N	52.34 -5.51 0.00 N	53.59 -6.52 0.00 N	51.46 -5.59 0.00 N	56.78 -5.95 0.00 N	58.19 -5.29 0.00 N	58.65 -5.24 0.00 N	54.68 -5.63 0.00 N	56.20 -5.76 0.00 N	45.42 -4.82 1.41 N	46.18 -5.03 1.46 N	61.99 -13.94 66.62 N	122.09 -10.72 0.00 N	72.89 -5.66 0.00 N	66.57 -5.53 0.00 N	58.57 -5.78 0.00 N	51.10 -5.00 0.00 N	53.03 -7.48 2.71 N	45.62 -6.31 2.77 N
NINE_MILE_1 23575	44.21 -1.79 0.00 N	53.41 -2.19 0.00 N	51.15 -2.04 0.00 N	35.91 -1.40 0.00 N	46.92 -1.85 0.00 N	57.97 -2.28 0.00 N	55.67 -2.18 0.00 N	57.77 -2.34 0.00 N	54.89 -2.16 0.00 N	60.34 -2.39 0.00 N	61.19 -2.29 0.00 N	61.60 -2.29 0.00 N	58.03 -2.33 0.00 N	59.64 -2.33 0.00 N	48.35 -1.98 1.32 N	49.25 -2.05 1.37 N	136.49 -5.71 0.34 N	127.55 -5.25 0.00 N	75.56 -2.99 0.00 N	69.31 -2.79 0.00 N	61.88 -2.46 0.00 N	53.94 -2.16 0.00 N	58.13 -2.56 2.54 N	49.89 -2.22 2.59 N

NINE_MILE_2 23744	44.12 -1.89 0.00 N	53.30 -2.30 0.00 N	51.04 -2.15 0.00 N	35.83 -1.48 0.00 N	46.82 -1.95 0.00 N	57.85 -2.40 0.00 N	55.56 -2.30 0.00 N	57.65 -2.46 0.00 N	54.78 -2.27 0.00 N	60.22 -2.51 0.00 N	61.06 -2.42 0.00 N	61.48 -2.41 0.00 N	57.91 -2.41 0.00 N	59.52 -2.45 0.00 N	48.27 -2.08 1.30 N	49.17 -2.15 1.34 N	136.22 -5.98 0.34 N	127.30 -5.51 0.00 N	75.41 -3.14 0.00 N	69.17 -2.93 0.00 N	61.76 -2.59 0.00 N	53.83 -2.27 0.00 N	58.03 -2.69 2.50 N	49.82 -2.33 2.55 N
NM_CAPITAL___DRP 24208	49.95 3.94 0.00 N	60.56 4.96 0.00 N	57.67 4.48 0.00 N	40.28 2.98 0.00 N	52.76 3.99 0.00 N	65.19 4.94 0.00 N	62.49 4.63 0.00 N	64.80 4.69 0.00 N	60.90 3.84 0.00 N	66.67 3.94 0.00 N	67.12 3.63 0.00 N	67.84 3.95 0.00 N	64.55 4.23 0.00 N	66.48 4.51 0.00 N	55.34 3.85 0.15 N	56.39 3.88 0.15 N	152.49 10.98 1.04 N	140.21 7.40 0.00 N	82.46 3.91 0.00 N	76.40 4.30 0.00 N	69.00 4.65 0.00 N	59.98 3.88 0.00 N	68.20 5.27 0.29 N	59.18 4.77 0.29 N
NM_CENTRAL___DRP 24181	45.04 -0.97 0.00 N	54.33 -1.27 0.00 N	52.01 -1.17 0.00 N	36.51 -0.79 0.00 N	47.70 -1.07 0.00 N	58.98 -1.27 0.00 N	56.72 -1.13 0.00 N	58.84 -1.27 0.00 N	55.90 -1.16 0.00 N	61.51 -1.22 0.00 N	62.33 -1.15 0.00 N	62.80 -1.09 0.00 N	59.10 -1.22 0.00 N	60.83 -1.13 0.00 N	49.39 -0.96 1.30 N	50.35 -0.97 1.34 N	138.99 -2.93 0.63 N	129.65 -3.16 0.00 N	76.84 -1.71 0.00 N	70.57 -1.54 0.00 N	63.22 -1.13 0.00 N	55.04 -1.07 0.00 N	59.32 -1.40 2.50 N	50.89 -1.26 2.55 N
NM_FRONTIER___DRP 24179	41.62 -4.39 0.00 N	50.56 -5.04 0.00 N	48.93 -4.26 0.00 N	34.56 -2.74 0.00 N	44.97 -3.80 0.00 N	55.42 -4.83 0.00 N	52.64 -5.21 0.00 N	53.93 -6.18 0.00 N	51.80 -5.26 0.00 N	57.15 -5.57 0.00 N	58.58 -4.90 0.00 N	59.04 -4.85 0.00 N	55.04 -5.28 0.00 N	56.57 -5.40 0.00 N	45.71 -4.53 1.40 N	46.48 -4.73 1.45 N	63.10 -13.11 66.34 N	122.91 -9.90 0.00 N	73.40 -5.15 0.00 N	67.03 -5.07 0.00 N	58.97 -5.38 0.00 N	51.44 -4.66 0.00 N	53.40 -7.12 2.70 N	45.92 -6.02 2.76 N
NM_ST_REGIS___HYD 24053	46.01 0.00 0.00 N	55.60 0.00 0.00 N	53.19 0.00 0.00 N	37.31 0.00 0.00 N	48.77 0.00 0.00 N	60.25 0.00 0.00 N	57.85 0.00 0.00 N	60.11 0.00 0.00 N	57.05 0.00 0.00 N	62.73 0.00 0.00 N	63.48 0.00 0.00 N	63.89 0.00 0.00 N	60.32 0.00 0.00 N	61.97 0.00 0.00 N	51.65 0.00 0.00 N	52.67 0.00 0.00 N	142.55 0.00 0.00 N	132.81 0.00 0.00 N	78.55 0.00 0.00 N	72.11 0.00 0.00 N	64.35 0.00 0.00 N	56.10 0.00 0.00 N	63.22 0.00 0.00 N	54.70 0.00 0.00 N
NORTHPORT___1 23551	49.51 3.50 0.00 N	59.53 3.94 0.00 N	56.77 3.58 0.00 N	39.92 2.62 0.00 N	52.19 3.43 0.00 N	63.71 3.46 0.00 N	60.80 2.94 0.00 N	63.54 3.43 0.00 N	60.78 3.73 0.00 N	67.30 4.57 0.00 N	68.59 5.11 0.00 N	68.73 4.84 0.00 N	64.53 4.21 0.00 N	66.12 4.16 0.00 N	55.47 3.98 0.15 N	56.97 4.49 0.19 N	152.67 11.44 1.32 N	147.46 11.25 -3.40 N	103.68 6.64 -18.49 N	99.31 5.38 -21.83 N	104.88 4.17 -36.36 N	59.39 3.40 0.11 N	65.69 2.82 0.35 N	56.95 2.61 0.36 N
NORTHPORT___2 23552	49.43 3.42 0.00 N	59.44 3.84 0.00 N	56.73 3.54 0.00 N	39.87 2.56 0.00 N	52.14 3.37 0.00 N	63.64 3.39 0.00 N	60.74 2.88 0.00 N	63.49 3.39 0.00 N	60.79 3.74 0.00 N	67.31 4.58 0.00 N	68.60 5.11 0.00 N	68.69 4.80 0.00 N	64.48 4.16 0.00 N	66.08 4.11 0.00 N	55.40 3.90 0.15 N	56.90 4.42 0.19 N	152.57 11.34 1.32 N	147.38 11.17 -3.40 N	103.64 6.60 -18.49 N	99.26 5.33 -21.83 N	104.84 4.13 -36.36 N	59.36 3.37 0.11 N	65.64 2.77 0.35 N	56.90 2.56 0.36 N
NORTHPORT___3 23553	49.67 3.66 0.00 N	59.66 4.06 0.00 N	56.88 3.70 0.00 N	40.02 2.71 0.00 N	52.32 3.55 0.00 N	64.07 3.82 0.00 N	61.41 3.56 0.00 N	64.36 4.25 0.00 N	61.62 4.57 0.00 N	68.13 5.41 0.00 N	69.48 6.00 0.00 N	69.55 5.66 0.00 N	65.35 5.03 0.00 N	66.98 5.01 0.00 N	56.13 4.64 0.15 N	57.69 5.21 0.19 N	154.37 13.15 1.32 N	149.33 13.12 -3.40 N	104.74 7.70 -18.49 N	100.22 6.29 -21.83 N	105.78 5.08 -36.36 N	60.32 4.33 0.12 N	66.84 3.97 0.35 N	57.77 3.43 0.36 N
NORTHPORT___4 23650	49.57 3.56 0.00 N	59.53 3.93 0.00 N	56.75 3.56 0.00 N	39.96 2.65 0.00 N	52.25 3.48 0.00 N	63.94 3.69 0.00 N	61.25 3.40 0.00 N	64.17 4.06 0.00 N	61.40 4.35 0.00 N	67.85 5.13 0.00 N	69.20 5.71 0.00 N	69.26 5.37 0.00 N	65.08 4.76 0.00 N	66.70 4.73 0.00 N	55.94 4.45 0.15 N	57.51 5.03 0.19 N	153.78 12.56 1.32 N	148.74 12.53 -3.40 N	104.40 7.36 -18.49 N	99.90 5.97 -21.83 N	105.50 4.79 -36.36 N	60.08 4.09 0.12 N	66.58 3.71 0.35 N	57.57 3.24 0.36 N
NORTHPORT___IC 23718	49.57 3.56 0.00 N	59.53 3.93 0.00 N	56.75 3.56 0.00 N	39.96 2.65 0.00 N	52.25 3.48 0.00 N	63.94 3.69 0.00 N	61.25 3.40 0.00 N	64.17 4.06 0.00 N	61.40 4.35 0.00 N	67.85 5.13 0.00 N	69.20 5.71 0.00 N	69.26 5.37 0.00 N	65.08 4.76 0.00 N	66.70 4.73 0.00 N	55.94 4.45 0.15 N	57.51 5.03 0.19 N	153.78 12.56 1.32 N	148.74 12.53 -3.40 N	104.40 7.36 -18.49 N	99.90 5.97 -21.83 N	105.50 4.79 -36.36 N	60.08 4.09 0.11 N	66.58 3.71 0.35 N	57.57 3.24 0.36 N
NSINS_S_GLNS_FALLS 23858	50.03 4.02 0.00 N	60.59 4.99 0.00 N	57.97 4.79 0.00 N	40.51 3.20 0.00 N	53.36 4.59 0.00 N	66.11 5.86 0.00 N	62.87 5.02 0.00 N	65.20 5.09 0.00 N	61.24 4.19 0.00 N	66.30 3.58 0.00 N	66.71 3.23 0.00 N	67.86 3.97 0.00 N	64.73 4.41 0.00 N	66.54 4.58 0.00 N	55.09 3.60 0.15 N	56.08 3.56 0.15 N	152.85 11.32 1.01 N	139.65 6.84 0.00 N	81.97 3.42 0.00 N	76.22 4.11 0.00 N	68.72 4.37 0.00 N	59.85 3.74 0.00 N	68.34 5.40 0.28 N	59.27 4.86 0.29 N
NUCOR_STEEL___DRP 24197	44.71 -1.30 0.00 N	54.14 -1.46 0.00 N	51.43 -1.75 0.00 N	36.19 -1.11 0.00 N	47.16 -1.61 0.00 N	58.58 -1.67 0.00 N	56.51 -1.34 0.00 N	58.51 -1.60 0.00 N	56.19 -0.86 0.00 N	62.81 0.08 0.00 N	63.25 -0.23 0.00 N	62.97 -0.92 0.00 N	59.56 -0.76 0.00 N	60.98 -0.99 0.00 N	49.44 -0.88 1.33 N	50.09 -1.20 1.38 N	140.66 -1.83 0.06 N	133.38 0.57 0.00 N	78.82 0.27 0.00 N	72.13 0.03 0.00 N	64.41 0.06 0.00 N	56.16 0.05 0.00 N	59.93 -0.74 2.56 N	50.91 -1.18 2.61 N
NYISO_LBMP_REFERENCE 24008	46.01 0.00 0.00 N	55.60 0.00 0.00 N	53.19 0.00 0.00 N	37.31 0.00 0.00 N	48.77 0.00 0.00 N	60.25 0.00 0.00 N	57.85 0.00 0.00 N	60.11 0.00 0.00 N	57.05 0.00 0.00 N	62.73 0.00 0.00 N	63.48 0.00 0.00 N	63.89 0.00 0.00 N	60.32 0.00 0.00 N	61.97 0.00 0.00 N	51.65 0.00 0.00 N	52.67 0.00 0.00 N	142.55 0.00 0.00 N	132.81 0.00 0.00 N	78.55 0.00 0.00 N	72.11 0.00 0.00 N	64.35 0.00 0.00 N	56.10 0.00 0.00 N	63.22 0.00 0.00 N	54.70 0.00 0.00 N

NYPA_BRENTWD____GT 24164	49.74 3.73 0.00 N	59.84 4.24 0.00 N	57.05 3.86 0.00 N	40.06 2.76 0.00 N	52.37 3.60 0.00 N	64.03 3.78 0.00 N	61.20 3.35 0.00 N	64.03 3.92 0.00 N	61.36 4.31 0.00 N	67.94 5.21 0.00 N	69.26 5.77 0.00 N	69.35 5.46 0.00 N	65.11 4.79 0.00 N	66.72 4.75 0.00 N	55.92 4.43 0.15 N	57.42 4.94 0.19 N	153.96 12.73 1.32 N	148.72 12.50 -3.40 N	104.40 7.36 -18.49 N	99.99 6.06 -21.83 N	105.47 4.77 -36.36 N	59.93 3.90 0.08 N	66.24 3.37 0.35 N	57.39 3.05 0.36 N
NYPA_GOWANUS____GT5 24156	49.82 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.96 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.68 6.37 0.00 N	68.46 6.49 0.00 N	57.07 5.61 0.18 N	62.11 6.13 -3.32 N	157.39 16.05 1.20 N	148.30 15.49 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.44 0.00 N	61.73 5.63 0.00 N	68.57 5.70 0.35 N	59.05 4.72 0.36 N
NYPA_GOWANUS____GT6 24157	49.82 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.98 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.96 5.91 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.68 6.37 0.00 N	68.46 6.49 0.00 N	57.07 5.61 0.18 N	62.11 6.13 -3.32 N	157.39 16.05 1.20 N	148.30 15.49 0.00 N	87.56 9.01 0.00 N	79.57 7.47 0.00 N	70.79 6.44 0.00 N	61.73 5.63 0.00 N	68.57 5.70 0.35 N	59.05 4.72 0.36 N
NYPA_HARLEM__RVR__GT1 24160	50.87 4.49 -0.37 N	60.65 5.05 0.00 N	57.87 4.68 0.00 N	40.47 3.17 0.00 N	52.84 4.07 0.00 N	65.31 5.06 0.00 N	63.02 5.16 0.00 N	66.38 6.27 0.00 N	63.71 6.66 0.00 N	70.59 7.87 0.00 N	72.06 8.58 0.00 N	72.01 8.12 0.00 N	67.76 7.44 0.00 N	69.57 7.60 0.00 N	62.82 6.52 -4.65 N	66.84 7.06 -7.12 N	159.14 17.68 1.09 N	148.68 15.87 0.00 N	87.81 9.26 0.00 N	79.94 7.84 0.00 N	71.38 7.03 0.00 N	69.15 6.63 -6.42 N	78.33 6.79 -8.32 N	73.72 5.64 -13.38 N
NYPA_HARLEM__RVR__GT2 24161	50.87 4.49 -0.37 N	60.65 5.05 0.00 N	57.87 4.68 0.00 N	40.47 3.17 0.00 N	52.84 4.07 0.00 N	65.31 5.06 0.00 N	63.02 5.16 0.00 N	66.38 6.27 0.00 N	63.71 6.66 0.00 N	70.59 7.87 0.00 N	72.06 8.58 0.00 N	72.01 8.12 0.00 N	67.76 7.44 0.00 N	69.57 7.60 0.00 N	62.82 6.52 -4.65 N	66.84 7.06 -7.12 N	159.14 17.68 1.09 N	148.68 15.87 0.00 N	87.81 9.26 0.00 N	79.94 7.84 0.00 N	71.38 7.03 0.00 N	69.15 6.63 -6.42 N	78.33 6.79 -8.32 N	73.72 5.64 -13.38 N
NYPA_KENT____GT 24152	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.99 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.92 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.47 6.50 0.00 N	61.91 5.61 -4.65 N	65.92 6.13 -7.12 N	157.52 16.06 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.58 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N
NYPA_POUCH1____GT 24155	49.61 3.61 0.00 N	59.62 4.02 0.00 N	56.92 3.74 0.00 N	39.83 2.53 0.00 N	52.02 3.25 0.00 N	64.26 4.01 0.00 N	62.00 4.15 0.00 N	65.29 5.18 0.00 N	62.68 5.63 0.00 N	69.40 6.68 0.00 N	70.61 7.13 0.00 N	70.57 6.67 0.00 N	66.37 6.05 0.00 N	68.12 6.16 0.00 N	61.62 5.32 -4.65 N	65.62 5.83 -7.12 N	156.79 15.33 1.09 N	147.87 15.06 0.00 N	87.30 8.75 0.00 N	79.34 7.24 0.00 N	70.50 6.15 0.00 N	67.84 5.32 -6.42 N	76.89 5.35 -8.32 N	67.15 4.41 -8.04 N
NYPA_VERNON____GT2 24162	49.60 3.60 0.00 N	59.63 4.03 0.00 N	56.92 3.73 0.00 N	39.83 2.53 0.00 N	52.01 3.25 0.00 N	64.24 3.99 0.00 N	61.98 4.13 0.00 N	65.27 5.16 0.00 N	62.66 5.61 0.00 N	69.33 6.61 0.00 N	70.53 7.04 0.00 N	70.46 6.57 0.00 N	66.32 6.00 0.00 N	68.10 6.13 0.00 N	61.61 5.31 -4.65 N	65.60 5.82 -7.12 N	156.58 15.12 1.09 N	147.35 14.54 0.00 N	87.00 8.45 0.00 N	79.10 6.99 0.00 N	70.38 6.03 0.00 N	67.85 5.32 -6.42 N	76.92 5.38 -8.32 N	67.21 4.47 -8.04 N
NYPA_VERNON____GT3 24163	49.60 3.60 0.00 N	59.63 4.03 0.00 N	56.92 3.73 0.00 N	39.83 2.53 0.00 N	52.01 3.25 0.00 N	64.24 3.99 0.00 N	61.98 4.13 0.00 N	65.27 5.16 0.00 N	62.66 5.61 0.00 N	69.33 6.61 0.00 N	70.53 7.04 0.00 N	70.46 6.57 0.00 N	66.32 6.00 0.00 N	68.10 6.13 0.00 N	61.61 5.31 -4.65 N	65.60 5.82 -7.12 N	156.58 15.12 1.09 N	147.35 14.54 0.00 N	87.00 8.45 0.00 N	79.10 6.99 0.00 N	70.38 6.03 0.00 N	67.85 5.32 -6.42 N	76.92 5.38 -8.32 N	67.21 4.47 -8.04 N
NYPA____HOLTSVILL 23794	50.02 4.01 0.00 N	60.31 4.71 0.00 N	57.39 4.21 0.00 N	40.24 2.94 0.00 N	52.59 3.82 0.00 N	64.29 4.04 0.00 N	61.39 3.54 0.00 N	64.17 4.06 0.00 N	61.59 4.54 0.00 N	68.19 5.47 0.00 N	69.51 6.03 0.00 N	69.58 5.69 0.00 N	65.29 4.97 0.00 N	66.89 4.92 0.00 N	56.10 4.61 0.15 N	57.62 5.14 0.19 N	154.49 13.26 1.32 N	149.27 13.06 -3.40 N	104.70 7.66 -18.49 N	100.19 6.26 -21.83 N	105.53 4.82 -36.36 N	59.78 3.77 0.10 N	66.01 3.14 0.35 N	57.33 2.99 0.36 N
NYPA____HELLGATE_GT1 24158	50.87 4.49 -0.37 N	60.65 5.05 0.00 N	57.87 4.68 0.00 N	40.47 3.17 0.00 N	52.84 4.07 0.00 N	65.31 5.05 0.00 N	63.01 5.16 0.00 N	66.33 6.22 0.00 N	63.71 6.66 0.00 N	70.59 7.86 0.00 N	72.06 8.58 0.00 N	72.01 8.12 0.00 N	67.76 7.44 0.00 N	69.57 7.60 0.00 N	62.82 6.52 -4.65 N	66.84 7.06 -7.12 N	159.15 17.69 1.09 N	148.67 15.86 0.00 N	87.81 9.26 0.00 N	79.94 7.84 0.00 N	71.38 7.03 0.00 N	69.15 6.63 -6.42 N	78.33 6.79 -8.32 N	73.72 5.64 -13.38 N
NYPA____HELLGATE_GT2 24159	50.87 4.49 -0.37 N	60.65 5.05 0.00 N	57.87 4.68 0.00 N	40.47 3.17 0.00 N	52.84 4.07 0.00 N	65.31 5.05 0.00 N	63.01 5.16 0.00 N	66.33 6.22 0.00 N	63.71 6.66 0.00 N	70.59 7.86 0.00 N	72.06 8.58 0.00 N	72.01 8.12 0.00 N	67.76 7.44 0.00 N	69.57 7.60 0.00 N	62.82 6.52 -4.65 N	66.84 7.06 -7.12 N	159.15 17.69 1.09 N	148.67 15.86 0.00 N	87.81 9.26 0.00 N	79.94 7.84 0.00 N	71.38 7.03 0.00 N	69.15 6.63 -6.42 N	78.33 6.79 -8.32 N	73.72 5.64 -13.38 N
NYS_BARGE____HYD 23848	42.45 -3.56 0.00 N	51.49 -4.11 0.00 N	49.63 -3.56 0.00 N	34.97 -2.33 0.00 N	45.63 -3.14 0.00 N	56.33 -3.92 0.00 N	53.74 -4.11 0.00 N	55.31 -4.80 0.00 N	53.00 -4.06 0.00 N	58.50 -4.23 0.00 N	59.85 -3.63 0.00 N	60.29 -3.60 0.00 N	56.29 -4.03 0.00 N	57.87 -4.10 0.00 N	46.77 -3.47 1.41 N	47.62 -3.59 1.46 N	64.94 -10.04 67.56 N	125.42 -7.38 0.00 N	74.79 -3.76 0.00 N	68.37 -3.74 0.00 N	60.28 -4.06 0.00 N	52.60 -3.50 0.00 N	54.96 -5.55 2.71 N	47.14 -4.80 2.77 N

O.H_GEN_BRUCE 24063	42.16 -3.85 0.00 N	51.07 -4.53 0.00 N	49.33 -3.86 0.00 N	34.81 -2.49 0.00 N	45.34 -3.43 0.00 N	55.89 -4.36 0.00 N	53.31 -4.54 0.00 N	54.90 -5.20 0.00 N	52.63 -4.42 0.00 N	58.01 -4.72 0.00 N	59.37 -4.11 0.00 N	59.79 -4.10 0.00 N	55.79 -4.53 0.00 N	57.32 -4.65 0.00 N	46.38 -3.89 1.38 N	47.24 -4.00 1.43 N	51.77 -9.56 3.70 N	124.51 -8.30 0.00 N	74.25 -4.30 0.00 N	67.78 -4.32 0.00 N	59.71 -4.64 0.00 N	52.05 -4.05 0.00 N	54.47 -6.10 2.66 N	49.00 -6.52 -5.40 N
OAK ORCHARD___HYD 24046	42.45 -3.56 0.00 N	51.49 -4.11 0.00 N	49.63 -3.56 0.00 N	34.97 -2.33 0.00 N	45.63 -3.14 0.00 N	56.33 -3.92 0.00 N	53.74 -4.11 0.00 N	55.31 -4.80 0.00 N	53.00 -4.06 0.00 N	58.50 -4.23 0.00 N	59.85 -3.63 0.00 N	60.29 -3.60 0.00 N	56.29 -4.03 0.00 N	57.87 -4.10 0.00 N	46.71 -3.47 1.47 N	47.56 -3.59 1.52 N	138.08 -10.04 -5.57 N	125.42 -7.38 0.00 N	74.79 -3.76 0.00 N	68.37 -3.74 0.00 N	60.28 -4.06 0.00 N	52.60 -3.50 0.00 N	54.85 -5.55 2.83 N	47.02 -4.80 2.89 N
OCC_CHEM___DRP 24175	41.68 -4.33 0.00 N	50.63 -4.97 0.00 N	48.99 -4.20 0.00 N	34.60 -2.70 0.00 N	45.02 -3.75 0.00 N	55.48 -4.77 0.00 N	52.71 -5.14 0.00 N	54.01 -6.10 0.00 N	51.88 -5.17 0.00 N	57.24 -5.48 0.00 N	58.67 -4.81 0.00 N	59.13 -4.76 0.00 N	55.13 -5.19 0.00 N	56.65 -5.31 0.00 N	45.78 -4.46 1.40 N	46.55 -4.66 1.45 N	63.33 -12.91 66.31 N	123.11 -9.70 0.00 N	73.51 -5.04 0.00 N	67.14 -4.97 0.00 N	59.06 -5.29 0.00 N	51.52 -4.58 0.00 N	53.49 -7.03 2.70 N	45.99 -5.95 2.76 N
OLIN_CORP_DRP 24177	41.72 -4.29 0.00 N	50.65 -4.94 0.00 N	48.97 -4.22 0.00 N	34.57 -2.73 0.00 N	45.02 -3.75 0.00 N	55.51 -4.74 0.00 N	52.81 -5.04 0.00 N	54.18 -5.93 0.00 N	52.01 -5.04 0.00 N	57.39 -5.33 0.00 N	58.79 -4.69 0.00 N	59.24 -4.65 0.00 N	55.24 -5.08 0.00 N	56.77 -5.20 0.00 N	45.89 -4.36 1.39 N	46.68 -4.54 1.45 N	64.06 -12.61 65.88 N	123.35 -9.46 0.00 N	73.64 -4.91 0.00 N	67.25 -4.85 0.00 N	59.19 -5.16 0.00 N	51.63 -4.48 0.00 N	53.71 -6.82 2.69 N	46.15 -5.81 2.74 N
ONONDAGA_REF_OCCRA 23987	44.83 -1.17 0.00 N	54.06 -1.54 0.00 N	51.76 -1.43 0.00 N	36.34 -0.97 0.00 N	47.47 -1.30 0.00 N	58.72 -1.53 0.00 N	56.50 -1.35 0.00 N	58.63 -1.48 0.00 N	55.70 -1.35 0.00 N	61.26 -1.47 0.00 N	62.08 -1.40 0.00 N	62.53 -1.36 0.00 N	58.81 -1.51 0.00 N	60.54 -1.43 0.00 N	49.13 -1.20 1.31 N	50.09 -1.22 1.36 N	138.31 -3.56 0.67 N	129.19 -3.62 0.00 N	76.58 -1.97 0.00 N	70.31 -1.79 0.00 N	62.93 -1.41 0.00 N	54.84 -1.26 0.00 N	59.04 -1.66 2.52 N	50.61 -1.51 2.57 N
ONONDAGA___COGEN 23986	44.47 -1.54 0.00 N	53.64 -1.95 0.00 N	51.40 -1.78 0.00 N	36.11 -1.20 0.00 N	47.16 -1.61 0.00 N	58.32 -1.93 0.00 N	56.08 -1.77 0.00 N	58.16 -1.95 0.00 N	55.26 -1.79 0.00 N	60.69 -2.03 0.00 N	61.56 -1.92 0.00 N	61.91 -1.98 0.00 N	58.20 -2.12 0.00 N	59.88 -2.09 0.00 N	48.53 -1.77 1.34 N	49.47 -1.80 1.39 N	137.11 -5.16 0.27 N	128.04 -4.77 0.00 N	75.96 -2.59 0.00 N	69.68 -2.43 0.00 N	62.14 -2.21 0.00 N	54.47 -1.63 0.00 N	58.46 -2.17 2.59 N	50.09 -1.96 2.64 N
ONTARIO___LFGE 23819	43.40 -2.61 0.00 N	52.07 -3.53 0.00 N	49.98 -3.21 0.00 N	35.40 -1.91 0.00 N	46.35 -2.42 0.00 N	56.80 -3.45 0.00 N	54.43 -3.43 0.00 N	56.50 -3.61 0.00 N	53.97 -3.09 0.00 N	59.32 -3.41 0.00 N	60.41 -3.07 0.00 N	60.92 -2.97 0.00 N	57.05 -3.27 0.00 N	58.63 -3.34 0.00 N	47.45 -2.83 1.37 N	48.60 -2.65 1.42 N	135.63 -7.61 -0.70 N	126.89 -5.91 0.00 N	75.53 -3.02 0.00 N	69.09 -3.02 0.00 N	61.32 -3.03 0.00 N	53.42 -2.68 0.00 N	56.72 -3.87 2.63 N	48.52 -3.49 2.68 N
OSWEGATCHIE___HYD 24044	47.65 1.65 0.00 N	57.39 1.79 0.00 N	54.84 1.65 0.00 N	38.38 1.08 0.00 N	50.16 1.39 0.00 N	62.32 2.07 0.00 N	59.22 1.37 0.00 N	61.15 1.04 0.00 N	57.41 0.36 0.00 N	62.96 0.24 0.00 N	63.13 -0.35 0.00 N	64.13 0.24 0.00 N	60.87 0.55 0.00 N	62.77 0.80 0.00 N	52.00 0.76 0.41 N	52.98 0.74 0.42 N	143.81 1.47 0.20 N	131.83 -0.98 0.00 N	77.83 -0.72 0.00 N	72.07 -0.04 0.00 N	65.38 1.04 0.00 N	56.95 0.85 0.00 N	63.96 1.52 0.79 N	55.24 1.34 0.80 N
OSWEGO___5 23606	44.53 -1.48 0.00 N	53.77 -1.82 0.00 N	51.49 -1.70 0.00 N	36.15 -1.16 0.00 N	47.23 -1.53 0.00 N	58.38 -1.88 0.00 N	56.07 -1.78 0.00 N	58.18 -1.93 0.00 N	55.27 -1.78 0.00 N	60.77 -1.96 0.00 N	61.60 -1.88 0.00 N	62.03 -1.86 0.00 N	58.42 -1.89 0.00 N	60.06 -1.91 0.00 N	48.72 -1.62 1.30 N	49.64 -1.67 1.35 N	137.26 -4.70 0.58 N	128.45 -4.36 0.00 N	76.10 -2.45 0.00 N	69.82 -2.28 0.00 N	62.36 -1.99 0.00 N	54.36 -1.75 0.00 N	58.60 -2.11 2.51 N	50.29 -1.85 2.56 N
OSWEGO___6 23613	44.51 -1.49 0.00 N	53.76 -1.84 0.00 N	51.48 -1.71 0.00 N	36.14 -1.17 0.00 N	47.22 -1.55 0.00 N	58.36 -1.89 0.00 N	56.06 -1.79 0.00 N	58.17 -1.94 0.00 N	55.27 -1.79 0.00 N	60.76 -1.97 0.00 N	61.60 -1.88 0.00 N	62.02 -1.87 0.00 N	58.42 -1.90 0.00 N	60.05 -1.92 0.00 N	48.72 -1.63 1.30 N	49.64 -1.68 1.35 N	137.25 -4.71 0.58 N	128.44 -4.37 0.00 N	76.09 -2.46 0.00 N	69.81 -2.29 0.00 N	62.35 -2.00 0.00 N	54.34 -1.76 0.00 N	58.58 -2.13 2.51 N	50.28 -1.86 2.56 N
OUTOKUMPU-AB___DRP 24206	42.47 -3.54 0.00 N	51.47 -4.13 0.00 N	49.70 -3.49 0.00 N	35.05 -2.25 0.00 N	45.60 -3.17 0.00 N	56.29 -3.96 0.00 N	53.61 -4.24 0.00 N	55.10 -5.01 0.00 N	52.85 -4.20 0.00 N	58.32 -4.40 0.00 N	59.70 -3.78 0.00 N	60.11 -3.78 0.00 N	56.06 -4.26 0.00 N	57.59 -4.37 0.00 N	46.56 -3.70 1.39 N	47.41 -3.81 1.44 N	66.22 -10.63 65.70 N	125.30 -7.51 0.00 N	74.81 -3.74 0.00 N	68.32 -3.79 0.00 N	60.12 -4.23 0.00 N	52.43 -3.67 0.00 N	54.70 -5.84 2.68 N	46.92 -5.04 2.73 N
OXBOW___ 24026	42.17 -3.83 0.00 N	51.16 -4.44 0.00 N	49.45 -3.74 0.00 N	34.90 -2.40 0.00 N	45.41 -3.36 0.00 N	56.01 -4.24 0.00 N	53.29 -4.57 0.00 N	54.69 -5.42 0.00 N	52.50 -4.56 0.00 N	57.93 -4.79 0.00 N	59.33 -4.15 0.00 N	59.77 -4.12 0.00 N	55.73 -4.59 0.00 N	57.26 -4.70 0.00 N	46.29 -3.97 1.39 N	47.11 -4.12 1.44 N	65.38 -11.44 65.73 N	124.53 -8.28 0.00 N	74.36 -4.19 0.00 N	67.91 -4.20 0.00 N	59.75 -4.60 0.00 N	52.11 -3.99 0.00 N	54.25 -6.29 2.68 N	46.59 -5.38 2.73 N
PEEKSKILL___ 23653	48.40 2.40 0.00 N	58.26 2.66 0.00 N	55.66 2.48 0.00 N	39.01 1.70 0.00 N	50.94 2.17 0.00 N	62.86 2.60 0.00 N	60.66 2.81 0.00 N	63.74 3.63 0.00 N	61.07 4.02 0.00 N	67.53 4.81 0.00 N	68.71 5.23 0.00 N	68.74 4.85 0.00 N	64.61 4.30 0.00 N	66.30 4.33 0.00 N	55.23 3.76 0.18 N	56.63 4.15 0.19 N	152.02 10.80 1.32 N	144.02 11.21 0.00 N	85.12 6.57 0.00 N	77.49 5.38 0.00 N	68.74 4.40 0.00 N	59.85 3.75 0.00 N	66.52 3.66 0.35 N	57.31 2.97 0.36 N

PGE MADISON___WINDPWR 24146	48.10 2.10 0.00 N	57.87 2.27 0.00 N	55.26 2.07 0.00 N	38.76 1.46 0.00 N	50.66 1.89 0.00 N	62.61 2.36 0.00 N	60.58 2.72 0.00 N	63.39 3.28 0.00 N	60.74 3.69 0.00 N	67.02 4.29 0.00 N	68.03 4.55 0.00 N	68.24 4.35 0.00 N	64.04 3.72 0.00 N	65.67 3.70 0.00 N	53.78 3.02 0.89 N	54.90 3.16 0.92 N	147.47 9.56 4.64 N	143.42 10.61 0.00 N	85.00 6.45 0.00 N	77.62 5.52 0.00 N	68.92 4.57 0.00 N	59.79 3.69 0.00 N	65.07 3.56 1.72 N	55.58 2.64 1.75 N
PIERCEFIELD___HYD 23852	47.52 1.51 0.00 N	57.26 1.66 0.00 N	54.73 1.54 0.00 N	38.31 1.01 0.00 N	50.11 1.34 0.00 N	62.23 1.98 0.00 N	58.82 0.97 0.00 N	60.68 0.57 0.00 N	56.88 -0.17 0.00 N	62.30 -0.42 0.00 N	62.42 -1.07 0.00 N	63.49 -0.40 0.00 N	60.40 0.09 0.00 N	62.14 0.17 0.00 N	51.65 0.23 0.22 N	52.56 0.12 0.23 N	142.34 -0.09 0.12 N	131.09 -1.72 0.00 N	77.34 -1.21 -0.55 N	71.55 -0.55 0.00 N	64.54 0.19 0.00 N	56.38 0.27 0.00 N	63.85 1.06 0.43 N	55.32 1.06 0.44 N
PJM_GEN_KEystone 24065	28.63 -5.05 17.85 N	26.86 -5.36 17.84 N	22.68 -5.66 19.60 N	22.00 -7.11 19.60 N	21.38 -6.21 16.44 N	26.89 -6.07 11.38 N	54.83 -3.03 0.00 N	57.15 -2.96 0.00 N	54.62 -2.44 0.00 N	60.06 -2.66 0.00 N	61.24 -2.24 0.00 N	61.45 -2.44 0.00 N	57.45 -2.87 0.00 N	58.98 -2.98 0.00 N	47.94 -2.49 1.22 N	49.06 -2.34 1.26 N	51.38 -8.58 5.07 N	128.37 -4.44 0.00 N	76.42 -2.13 0.00 N	69.59 -2.52 0.00 N	61.39 -2.96 0.00 N	47.99 -7.78 5.47 N	32.00 -8.83 20.93 N	32.00 -6.92 11.20 N
PLEASANTVLY___LBMP 24000	46.91 0.91 0.00 N	56.64 1.04 0.00 N	54.18 1.00 0.00 N	38.01 0.70 0.00 N	49.67 0.90 0.00 N	61.14 0.89 0.00 N	58.85 0.99 0.00 N	61.51 1.40 0.00 N	58.73 1.68 0.00 N	64.69 1.97 0.00 N	65.75 2.27 0.00 N	65.95 2.06 0.00 N	62.05 1.73 0.00 N	63.72 1.75 0.00 N	52.99 1.53 0.18 N	54.21 1.72 0.19 N	146.67 5.42 1.29 N	138.64 5.83 0.00 N	82.02 3.47 0.00 N	74.95 2.84 0.00 N	66.50 2.16 0.00 N	57.85 1.75 0.00 N	64.47 1.59 0.35 N	55.64 1.30 0.35 N
POLETTI___ 23519	49.16 3.15 0.00 N	59.11 3.51 0.00 N	56.45 3.26 0.00 N	39.52 2.22 0.00 N	51.61 2.85 0.00 N	63.71 3.46 0.00 N	61.44 3.59 0.00 N	64.65 4.54 0.00 N	62.03 4.98 0.00 N	68.63 5.90 0.00 N	69.72 6.24 0.00 N	69.58 5.69 0.00 N	65.47 5.15 0.00 N	67.19 5.23 0.00 N	56.06 4.60 0.18 N	61.10 5.11 -3.32 N	154.79 13.45 1.20 N	146.26 13.45 0.00 N	86.24 7.69 0.00 N	78.39 6.29 0.00 N	69.59 5.24 0.00 N	60.65 4.54 0.00 N	67.40 4.53 0.35 N	58.10 3.76 0.36 N
PORT_JEFF_3 23555	49.82 3.82 0.00 N	60.13 4.53 0.00 N	57.22 4.03 0.00 N	40.13 2.82 0.00 N	52.44 3.67 0.00 N	64.05 3.80 0.00 N	60.98 3.13 0.00 N	63.57 3.46 0.00 N	61.02 3.97 0.00 N	67.41 4.68 0.00 N	68.63 5.15 0.00 N	68.67 4.78 0.00 N	64.42 4.10 0.00 N	65.99 4.02 0.00 N	55.47 3.97 0.15 N	57.05 4.57 0.19 N	152.55 11.32 1.32 N	147.15 10.94 -3.40 N	103.46 6.42 -18.49 N	99.02 5.09 -21.83 N	104.63 3.93 -36.36 N	59.00 2.99 0.10 N	65.12 2.26 0.35 N	56.70 2.36 0.36 N
PORT_JEFF_4 23616	49.85 3.84 0.00 N	60.16 4.56 0.00 N	57.25 4.06 0.00 N	40.15 2.84 0.00 N	52.46 3.69 0.00 N	64.06 3.81 0.00 N	60.93 3.07 0.00 N	63.42 3.31 0.00 N	60.82 3.77 0.00 N	67.27 4.55 0.00 N	68.55 5.07 0.00 N	68.56 4.67 0.00 N	64.32 4.01 0.00 N	65.89 3.92 0.00 N	55.38 3.89 0.15 N	56.86 4.38 0.19 N	152.25 11.02 1.32 N	147.17 10.96 -3.40 N	103.51 6.47 -18.49 N	99.09 5.16 -21.83 N	104.59 3.88 -36.36 N	58.95 2.94 0.10 N	65.08 2.21 0.35 N	56.60 2.26 0.36 N
PORT_JEFF_IC 23713	49.93 3.93 0.00 N	60.24 4.64 0.00 N	57.33 4.14 0.00 N	40.20 2.90 0.00 N	52.53 3.76 0.00 N	64.18 3.93 0.00 N	61.16 3.30 0.00 N	63.81 3.70 0.00 N	61.26 4.21 0.00 N	67.72 5.00 0.00 N	68.98 5.50 0.00 N	69.03 5.13 0.00 N	64.76 4.44 0.00 N	66.34 4.37 0.00 N	55.72 4.23 0.15 N	57.29 4.81 0.19 N	153.29 12.06 1.32 N	147.82 11.61 -3.40 N	103.86 6.82 -18.49 N	99.40 5.46 -21.83 N	104.98 4.28 -36.36 N	59.31 3.29 0.09 N	65.45 2.58 0.35 N	56.94 2.60 0.36 N
PPL PILGRIM_ST_GT1 24216	49.74 3.73 0.00 N	59.84 4.24 0.00 N	57.05 3.86 0.00 N	40.06 2.76 0.00 N	52.37 3.60 0.00 N	64.03 3.78 0.00 N	61.20 3.35 0.00 N	64.03 3.92 0.00 N	61.36 4.31 0.00 N	67.94 5.21 0.00 N	69.26 5.77 0.00 N	69.35 5.46 0.00 N	65.11 4.79 0.00 N	66.72 4.75 0.00 N	55.92 4.43 0.15 N	57.42 4.94 0.19 N	153.96 12.73 1.32 N	148.72 12.50 -3.40 N	104.40 7.36 -18.49 N	99.99 6.06 -21.83 N	105.47 4.77 -36.36 N	59.93 3.90 0.08 N	66.24 3.37 0.35 N	57.39 3.05 0.36 N
PPL PILGRIM_ST_GT2 24217	49.74 3.73 0.00 N	59.84 4.24 0.00 N	57.05 3.86 0.00 N	40.06 2.76 0.00 N	52.37 3.60 0.00 N	64.03 3.78 0.00 N	61.20 3.35 0.00 N	64.03 3.92 0.00 N	61.36 4.31 0.00 N	67.94 5.21 0.00 N	69.26 5.77 0.00 N	69.35 5.46 0.00 N	65.11 4.79 0.00 N	66.72 4.75 0.00 N	55.92 4.43 0.15 N	57.42 4.94 0.19 N	153.96 12.73 1.32 N	148.72 12.50 -3.40 N	104.40 7.36 -18.49 N	99.99 6.06 -21.83 N	105.47 4.77 -36.36 N	59.93 3.90 0.08 N	66.24 3.37 0.35 N	57.39 3.05 0.36 N
PPL_SHRM_GT3 24213	50.14 4.14 0.00 N	60.45 4.85 0.00 N	57.52 4.34 0.00 N	40.33 3.02 0.00 N	52.69 3.92 0.00 N	64.42 4.17 0.00 N	61.52 3.67 0.00 N	64.33 4.22 0.00 N	61.77 4.72 0.00 N	68.40 5.68 0.00 N	69.74 6.25 0.00 N	69.80 5.91 0.00 N	65.49 5.18 0.00 N	67.10 5.13 0.00 N	56.27 4.77 0.15 N	57.78 5.30 0.19 N	155.00 13.78 1.32 N	149.84 13.63 -3.40 N	105.05 8.01 -18.49 N	100.48 6.55 -21.83 N	105.57 4.86 -36.36 N	59.62 3.61 0.09 N	65.80 2.93 0.35 N	57.30 2.96 0.36 N
PPL_SHRM_GT4 24214	50.14 4.14 0.00 N	60.45 4.85 0.00 N	57.52 4.34 0.00 N	40.33 3.02 0.00 N	52.69 3.92 0.00 N	64.42 4.17 0.00 N	61.52 3.67 0.00 N	64.33 4.22 0.00 N	61.77 4.72 0.00 N	68.40 5.68 0.00 N	69.74 6.25 0.00 N	69.80 5.91 0.00 N	65.49 5.18 0.00 N	67.10 5.13 0.00 N	56.27 4.77 0.15 N	57.78 5.30 0.19 N	155.00 13.78 1.32 N	149.84 13.63 -3.40 N	105.05 8.01 -18.49 N	100.48 6.55 -21.83 N	105.57 4.86 -36.36 N	59.62 3.61 0.09 N	65.80 2.93 0.35 N	57.30 2.96 0.36 N
PROJECT___ORANGE 23990	46.01 0.00 0.00 N	55.60 0.00 0.00 N	53.19 0.00 0.00 N	37.31 0.00 0.00 N	48.77 0.00 0.00 N	60.25 0.00 0.00 N	57.85 0.00 0.00 N	60.11 0.00 0.00 N	57.05 0.00 0.00 N	62.73 0.00 0.00 N	63.48 0.00 0.00 N	63.89 0.00 0.00 N	60.32 0.00 0.00 N	61.97 0.00 0.00 N	51.65 0.00 0.00 N	52.67 0.00 0.00 N	142.55 0.00 0.00 N	132.81 0.00 0.00 N	78.55 0.00 0.00 N	72.11 0.00 0.00 N	64.35 0.00 0.00 N	56.10 0.00 0.00 N	63.22 0.00 0.00 N	54.70 0.00 0.00 N

PROJECT___ORANGE 1 24174	45.03 -0.98 0.00 N	54.32 -1.28 0.00 N	52.00 -1.19 0.00 N	36.51 -0.80 0.00 N	47.69 -1.08 0.00 N	58.96 -1.29 0.00 N	56.70 -1.16 0.00 N	58.82 -1.29 0.00 N	55.89 -1.17 0.00 N	61.50 -1.22 0.00 N	62.34 -1.15 0.00 N	62.81 -1.08 0.00 N	59.10 -1.22 0.00 N	60.84 -1.13 0.00 N	49.38 -0.96 1.31 N	50.34 -0.97 1.36 N	138.97 -2.93 0.64 N	129.64 -3.17 0.00 N	76.83 -1.72 0.00 N	70.56 -1.54 0.00 N	63.21 -1.14 0.00 N	55.03 -1.07 0.00 N	59.28 -1.42 2.52 N	50.86 -1.27 2.57 N
PROJECT___ORANGE 2 24166	45.03 -0.98 0.00 N	54.32 -1.28 0.00 N	52.00 -1.19 0.00 N	36.51 -0.80 0.00 N	47.69 -1.08 0.00 N	58.96 -1.29 0.00 N	56.70 -1.16 0.00 N	58.82 -1.29 0.00 N	55.89 -1.17 0.00 N	61.50 -1.22 0.00 N	62.34 -1.15 0.00 N	62.81 -1.08 0.00 N	59.10 -1.22 0.00 N	60.84 -1.13 0.00 N	49.38 -0.96 1.31 N	50.34 -0.97 1.36 N	138.97 -2.93 0.64 N	129.64 -3.17 0.00 N	76.83 -1.72 0.00 N	70.56 -1.54 0.00 N	63.21 -1.14 0.00 N	55.03 -1.07 0.00 N	59.28 -1.42 2.52 N	50.86 -1.27 2.57 N
PYRITES___HYD 24023	49.22 3.21 0.00 N	59.21 3.61 0.00 N	56.56 3.38 0.00 N	39.56 2.25 0.00 N	51.71 2.95 0.00 N	64.42 4.17 0.00 N	61.19 3.34 0.00 N	63.01 2.90 0.00 N	58.37 1.32 0.00 N	63.50 0.78 0.00 N	63.43 -0.06 0.00 N	64.59 0.70 0.00 N	61.56 1.24 0.00 N	63.39 1.42 0.00 N	53.00 1.57 0.21 N	53.93 1.49 0.22 N	145.53 3.10 0.12 N	132.69 -0.12 0.00 N	78.25 -0.30 0.00 N	72.66 0.55 0.00 N	66.05 1.70 0.00 N	57.62 1.52 0.00 N	65.44 2.63 0.41 N	57.15 2.87 0.42 N
RANKINE____ 23646	42.27 -3.73 0.00 N	51.12 -4.48 0.00 N	49.33 -3.85 0.00 N	34.81 -2.49 0.00 N	45.35 -3.42 0.00 N	56.02 -4.24 0.00 N	53.57 -4.28 0.00 N	55.25 -4.86 0.00 N	53.07 -3.98 0.00 N	58.58 -4.15 0.00 N	59.91 -3.57 0.00 N	60.21 -3.68 0.00 N	56.16 -4.16 0.00 N	57.69 -4.28 0.00 N	46.66 -3.63 1.36 N	47.56 -3.70 1.41 N	68.79 -10.38 63.37 N	125.85 -6.96 0.00 N	75.16 -3.39 0.00 N	68.52 -3.59 0.00 N	60.25 -4.10 0.00 N	52.53 -3.57 0.00 N	55.08 -5.51 2.63 N	47.22 -4.80 2.68 N
RAVENS GT4-7____ 23728	49.57 3.56 0.00 N	59.59 3.99 0.00 N	56.89 3.70 0.00 N	39.81 2.51 0.00 N	51.99 3.22 0.00 N	64.20 3.95 0.00 N	61.94 4.09 0.00 N	65.22 5.11 0.00 N	62.61 5.56 0.00 N	69.28 6.56 0.00 N	70.48 7.00 0.00 N	70.42 6.53 0.00 N	66.27 5.96 0.00 N	68.05 6.08 0.00 N	56.73 5.27 0.18 N	61.76 5.77 -3.32 N	156.35 15.01 1.20 N	147.28 14.47 0.00 N	86.97 8.42 0.00 N	79.06 6.96 0.00 N	70.33 5.99 0.00 N	61.38 5.28 0.00 N	68.19 5.32 0.35 N	58.76 4.42 0.36 N
RAVENSWD GT2____ 23730	49.21 3.20 0.00 N	59.18 3.58 0.00 N	56.51 3.33 0.00 N	39.57 2.26 0.00 N	51.67 2.90 0.00 N	63.80 3.55 0.00 N	61.53 3.68 0.00 N	64.75 4.64 0.00 N	62.12 5.07 0.00 N	68.76 6.03 0.00 N	69.94 6.46 0.00 N	69.91 6.02 0.00 N	65.74 5.42 0.00 N	67.47 5.50 0.00 N	56.24 4.78 0.18 N	61.24 5.25 -3.32 N	155.13 13.79 1.20 N	146.63 13.82 0.00 N	86.58 8.03 0.00 N	78.72 6.62 0.00 N	69.88 5.53 0.00 N	60.87 4.76 0.00 N	67.62 4.75 0.35 N	58.25 3.91 0.36 N
RAVENSWD GT3____ 23733	49.21 3.20 0.00 N	59.18 3.58 0.00 N	56.51 3.33 0.00 N	39.57 2.26 0.00 N	51.67 2.90 0.00 N	63.80 3.55 0.00 N	61.53 3.68 0.00 N	64.75 4.64 0.00 N	62.12 5.07 0.00 N	68.76 6.03 0.00 N	69.94 6.46 0.00 N	69.91 6.02 0.00 N	65.74 5.42 0.00 N	67.47 5.50 0.00 N	56.24 4.78 0.18 N	61.24 5.25 -3.32 N	155.13 13.79 1.20 N	146.63 13.82 0.00 N	86.58 8.03 0.00 N	78.72 6.62 0.00 N	69.88 5.53 0.00 N	60.87 4.76 0.00 N	67.62 4.75 0.35 N	58.25 3.91 0.36 N
RAVENSWOOD_GT2_1 24244	49.21 3.20 0.00 N	59.18 3.58 0.00 N	56.51 3.33 0.00 N	39.57 2.26 0.00 N	51.67 2.90 0.00 N	63.80 3.55 0.00 N	61.53 3.68 0.00 N	64.75 4.64 0.00 N	62.12 5.07 0.00 N	68.76 6.03 0.00 N	69.94 6.46 0.00 N	69.91 6.02 0.00 N	65.74 5.42 0.00 N	67.47 5.50 0.00 N	56.24 4.78 0.18 N	61.24 5.25 -3.32 N	155.13 13.79 1.20 N	146.63 13.82 0.00 N	86.58 8.03 0.00 N	78.72 6.62 0.00 N	69.88 5.53 0.00 N	60.87 4.76 0.00 N	67.62 4.75 0.35 N	58.25 3.91 0.36 N
RAVENSWOOD_GT2_2 24245	49.21 3.20 0.00 N	59.18 3.58 0.00 N	56.51 3.33 0.00 N	39.57 2.26 0.00 N	51.67 2.90 0.00 N	63.80 3.55 0.00 N	61.53 3.68 0.00 N	64.75 4.64 0.00 N	62.12 5.07 0.00 N	68.76 6.03 0.00 N	69.94 6.46 0.00 N	69.91 6.02 0.00 N	65.74 5.42 0.00 N	67.47 5.50 0.00 N	56.24 4.78 0.18 N	61.24 5.25 -3.32 N	155.13 13.79 1.20 N	146.63 13.82 0.00 N	86.58 8.03 0.00 N	78.72 6.62 0.00 N	69.88 5.53 0.00 N	60.87 4.76 0.00 N	67.62 4.75 0.35 N	58.25 3.91 0.36 N
RAVENSWOOD_GT2_3 24246	49.21 3.20 0.00 N	59.18 3.58 0.00 N	56.51 3.33 0.00 N	39.57 2.26 0.00 N	51.67 2.90 0.00 N	63.80 3.55 0.00 N	61.53 3.68 0.00 N	64.75 4.64 0.00 N	62.12 5.07 0.00 N	68.76 6.03 0.00 N	69.94 6.46 0.00 N	69.91 6.02 0.00 N	65.74 5.42 0.00 N	67.47 5.50 0.00 N	56.24 4.78 0.18 N	61.24 5.25 -3.32 N	155.13 13.79 1.20 N	146.63 13.82 0.00 N	86.58 8.03 0.00 N	78.72 6.62 0.00 N	69.88 5.53 0.00 N	60.87 4.76 0.00 N	67.62 4.75 0.35 N	58.25 3.91 0.36 N
RAVENSWOOD_GT2_4 24247	49.21 3.20 0.00 N	59.18 3.58 0.00 N	56.51 3.33 0.00 N	39.57 2.26 0.00 N	51.67 2.90 0.00 N	63.80 3.55 0.00 N	61.53 3.68 0.00 N	64.75 4.64 0.00 N	62.12 5.07 0.00 N	68.76 6.03 0.00 N	69.94 6.46 0.00 N	69.91 6.02 0.00 N	65.74 5.42 0.00 N	67.47 5.50 0.00 N	56.24 4.78 0.18 N	61.24 5.25 -3.32 N	155.13 13.79 1.20 N	146.63 13.82 0.00 N	86.58 8.03 0.00 N	78.72 6.62 0.00 N	69.88 5.53 0.00 N	60.87 4.76 0.00 N	67.62 4.75 0.35 N	58.25 3.91 0.36 N
RAVENSWOOD_GT3_1 24248	49.21 3.20 0.00 N	59.18 3.58 0.00 N	56.51 3.33 0.00 N	39.57 2.26 0.00 N	51.67 2.90 0.00 N	63.80 3.55 0.00 N	61.53 3.68 0.00 N	64.75 4.64 0.00 N	62.12 5.07 0.00 N	68.76 6.03 0.00 N	69.94 6.46 0.00 N	69.91 6.02 0.00 N	65.74 5.42 0.00 N	67.47 5.50 0.00 N	56.24 4.78 0.18 N	61.24 5.25 -3.32 N	155.13 13.79 1.20 N	146.63 13.82 0.00 N	86.58 8.03 0.00 N	78.72 6.62 0.00 N	69.88 5.53 0.00 N	60.87 4.76 0.00 N	67.62 4.75 0.35 N	58.25 3.91 0.36 N
RAVENSWOOD_GT3_2 24249	49.21 3.20 0.00 N	59.18 3.58 0.00 N	56.51 3.33 0.00 N	39.57 2.26 0.00 N	51.67 2.90 0.00 N	63.80 3.55 0.00 N	61.53 3.68 0.00 N	64.75 4.64 0.00 N	62.12 5.07 0.00 N	68.76 6.03 0.00 N	69.94 6.46 0.00 N	69.91 6.02 0.00 N	65.74 5.42 0.00 N	67.47 5.50 0.00 N	56.24 4.78 0.18 N	61.24 5.25 -3.32 N	155.13 13.79 1.20 N	146.63 13.82 0.00 N	86.58 8.03 0.00 N	78.72 6.62 0.00 N	69.88 5.53 0.00 N	60.87 4.76 0.00 N	67.62 4.75 0.35 N	58.25 3.91 0.36 N

RAVENSWOOD_GT3_3 24250	49.21 3.20 0.00 N	59.18 3.58 0.00 N	56.51 3.33 0.00 N	39.57 2.26 0.00 N	51.67 2.90 0.00 N	63.80 3.55 0.00 N	61.53 3.68 0.00 N	64.75 4.64 0.00 N	62.12 5.07 0.00 N	68.76 6.03 0.00 N	69.94 6.46 0.00 N	69.91 6.02 0.00 N	65.74 5.42 0.00 N	67.47 5.50 0.00 N	56.24 4.78 0.18 N	61.24 5.25 -3.32 N	155.13 13.79 1.20 N	146.63 13.82 0.00 N	86.58 8.03 0.00 N	78.72 6.62 0.00 N	69.88 5.53 0.00 N	60.87 4.76 0.00 N	67.62 4.75 0.35 N	58.25 3.91 0.36 N
RAVENSWOOD_GT3_4 24251	49.21 3.20 0.00 N	59.18 3.58 0.00 N	56.51 3.33 0.00 N	39.57 2.26 0.00 N	51.67 2.90 0.00 N	63.80 3.55 0.00 N	61.53 3.68 0.00 N	64.75 4.64 0.00 N	62.12 5.07 0.00 N	68.76 6.03 0.00 N	69.94 6.46 0.00 N	69.91 6.02 0.00 N	65.74 5.42 0.00 N	67.47 5.50 0.00 N	56.24 4.78 0.18 N	61.24 5.25 -3.32 N	155.13 13.79 1.20 N	146.63 13.82 0.00 N	86.58 8.03 0.00 N	78.72 6.62 0.00 N	69.88 5.53 0.00 N	60.87 4.76 0.00 N	67.62 4.75 0.35 N	58.25 3.91 0.36 N
RAVENSWOOD_GT_1 23729	49.20 3.20 0.00 N	59.21 3.61 0.00 N	56.53 3.35 0.00 N	39.58 2.28 0.00 N	51.69 2.92 0.00 N	63.82 3.57 0.00 N	61.56 3.71 0.00 N	64.77 4.66 0.00 N	62.14 5.09 0.00 N	68.78 6.05 0.00 N	69.96 6.48 0.00 N	69.94 6.05 0.00 N	65.76 5.45 0.00 N	67.50 5.53 0.00 N	61.10 4.80 -4.65 N	65.06 5.27 -7.12 N	155.31 13.85 1.09 N	146.68 13.87 0.00 N	86.61 8.06 0.00 N	78.76 6.65 0.00 N	69.91 5.56 0.00 N	67.31 4.79 -6.42 N	76.33 4.79 -8.32 N	66.68 3.94 -8.04 N
RAVENSWOOD_GT_10 24258	49.58 3.58 0.00 N	59.60 4.00 0.00 N	56.90 3.71 0.00 N	39.82 2.51 0.00 N	51.99 3.23 0.00 N	64.21 3.96 0.00 N	61.96 4.11 0.00 N	65.24 5.13 0.00 N	62.63 5.58 0.00 N	69.30 6.58 0.00 N	70.49 7.01 0.00 N	70.43 6.54 0.00 N	66.29 5.97 0.00 N	68.07 6.10 0.00 N	56.75 5.28 0.18 N	61.77 5.79 -3.32 N	156.38 15.04 1.20 N	147.30 14.49 0.00 N	86.98 8.43 0.00 N	79.07 6.97 0.00 N	70.35 6.00 0.00 N	61.40 5.29 0.00 N	68.21 5.34 0.35 N	58.78 4.44 0.36 N
RAVENSWOOD_GT_11 24259	49.58 3.58 0.00 N	59.60 4.00 0.00 N	56.90 3.71 0.00 N	39.82 2.51 0.00 N	51.99 3.23 0.00 N	64.21 3.96 0.00 N	61.96 4.11 0.00 N	65.24 5.13 0.00 N	62.63 5.58 0.00 N	69.30 6.58 0.00 N	70.49 7.01 0.00 N	70.43 6.54 0.00 N	66.29 5.97 0.00 N	68.07 6.10 0.00 N	56.75 5.28 0.18 N	61.77 5.79 -3.32 N	156.38 15.04 1.20 N	147.30 14.49 0.00 N	86.98 8.43 0.00 N	79.07 6.97 0.00 N	70.35 6.00 0.00 N	61.40 5.29 0.00 N	68.21 5.34 0.35 N	58.78 4.44 0.36 N
RAVENSWOOD_GT_4 24252	49.57 3.56 0.00 N	59.59 3.99 0.00 N	56.89 3.70 0.00 N	39.81 2.51 0.00 N	51.99 3.22 0.00 N	64.20 3.95 0.00 N	61.94 4.09 0.00 N	65.22 5.11 0.00 N	62.61 5.56 0.00 N	69.28 6.56 0.00 N	70.48 7.00 0.00 N	70.42 6.53 0.00 N	66.27 5.96 0.00 N	68.05 6.08 0.00 N	56.73 5.27 0.18 N	61.76 5.77 -3.32 N	156.35 15.01 1.20 N	147.28 14.47 0.00 N	86.97 8.42 0.00 N	79.06 6.96 0.00 N	70.33 5.99 0.00 N	61.38 5.28 0.00 N	68.19 5.32 0.35 N	58.76 4.42 0.36 N
RAVENSWOOD_GT_5 24254	49.21 3.20 0.00 N	59.18 3.58 0.00 N	56.51 3.33 0.00 N	39.57 2.26 0.00 N	51.67 2.90 0.00 N	63.80 3.55 0.00 N	61.53 3.68 0.00 N	64.75 4.64 0.00 N	62.12 5.07 0.00 N	68.76 6.03 0.00 N	69.94 6.46 0.00 N	69.91 6.02 0.00 N	65.74 5.42 0.00 N	67.47 5.50 0.00 N	56.24 4.78 0.18 N	61.24 5.25 -3.32 N	155.13 13.79 1.20 N	146.63 13.82 0.00 N	86.58 8.03 0.00 N	78.72 6.62 0.00 N	69.88 5.53 0.00 N	60.87 4.76 0.00 N	67.62 4.75 0.35 N	58.25 3.91 0.36 N
RAVENSWOOD_GT_6 24253	49.57 3.56 0.00 N	59.59 3.99 0.00 N	56.89 3.70 0.00 N	39.81 2.51 0.00 N	51.99 3.22 0.00 N	64.20 3.95 0.00 N	61.94 4.09 0.00 N	65.22 5.11 0.00 N	62.61 5.56 0.00 N	69.28 6.56 0.00 N	70.48 7.00 0.00 N	70.42 6.53 0.00 N	66.27 5.96 0.00 N	68.05 6.08 0.00 N	56.73 5.27 0.18 N	61.76 5.77 -3.32 N	156.35 15.01 1.20 N	147.28 14.47 0.00 N	86.97 8.42 0.00 N	79.06 6.96 0.00 N	70.33 5.99 0.00 N	61.38 5.28 0.00 N	68.19 5.32 0.35 N	58.76 4.42 0.36 N
RAVENSWOOD_GT_7 24255	49.21 3.20 0.00 N	59.18 3.58 0.00 N	56.51 3.33 0.00 N	39.57 2.26 0.00 N	51.67 2.90 0.00 N	63.80 3.55 0.00 N	61.53 3.68 0.00 N	64.75 4.64 0.00 N	62.12 5.07 0.00 N	68.76 6.03 0.00 N	69.94 6.46 0.00 N	69.91 6.02 0.00 N	65.74 5.42 0.00 N	67.47 5.50 0.00 N	56.24 4.78 0.18 N	61.24 5.25 -3.32 N	155.13 13.79 1.20 N	146.63 13.82 0.00 N	86.58 8.03 0.00 N	78.72 6.62 0.00 N	69.88 5.53 0.00 N	60.87 4.76 0.00 N	67.62 4.75 0.35 N	58.25 3.91 0.36 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	49.58 3.58 0.00 N	59.60 4.00 0.00 N	56.90 3.71 0.00 N	39.82 2.51 0.00 N	51.99 3.23 0.00 N	64.21 3.96 0.00 N	61.96 4.11 0.00 N	65.24 5.13 0.00 N	62.63 5.58 0.00 N	69.30 6.58 0.00 N	70.49 7.01 0.00 N	70.43 6.54 0.00 N	66.29 5.97 0.00 N	68.07 6.10 0.00 N	56.75 5.28 0.18 N	61.77 5.79 -3.32 N	156.38 15.04 1.20 N	147.30 14.49 0.00 N	86.98 8.43 0.00 N	79.07 6.97 0.00 N	70.35 6.00 0.00 N	61.40 5.29 0.00 N	68.21 5.34 0.35 N	58.78 4.44 0.36 N
RAVENSWOOD_GT_9 24257	49.58 3.58 0.00 N	59.60 4.00 0.00 N	56.90 3.71 0.00 N	39.82 2.51 0.00 N	51.99 3.23 0.00 N	64.21 3.96 0.00 N	61.96 4.11 0.00 N	65.24 5.13 0.00 N	62.63 5.58 0.00 N	69.30 6.58 0.00 N	70.49 7.01 0.00 N	70.43 6.54 0.00 N	66.29 5.97 0.00 N	68.07 6.10 0.00 N	56.75 5.28 0.18 N	61.77 5.79 -3.32 N	156.38 15.04 1.20 N	147.30 14.49 0.00 N	86.98 8.43 0.00 N	79.07 6.97 0.00 N	70.35 6.00 0.00 N	61.40 5.29 0.00 N	68.21 5.34 0.35 N	58.78 4.44 0.36 N
RAVENSWOOD____1 23533	49.52 3.51 0.00 N	59.53 3.93 0.00 N	56.83 3.64 0.00 N	39.77 2.47 0.00 N	51.93 3.16 0.00 N	64.13 3.88 0.00 N	61.88 4.03 0.00 N	65.15 5.04 0.00 N	62.55 5.50 0.00 N	69.13 6.40 0.00 N	70.22 6.73 0.00 N	70.14 6.25 0.00 N	66.04 5.72 0.00 N	67.82 5.85 0.00 N	61.39 5.09 -4.65 N	65.39 5.60 -7.12 N	156.00 14.54 1.09 N	146.68 13.87 0.00 N	86.54 7.99 0.00 N	78.69 6.58 0.00 N	70.03 5.68 0.00 N	67.59 5.07 -6.42 N	76.67 5.13 -8.32 N	67.07 4.33 -8.04 N
RAVENSWOOD____2 23534	49.59 3.58 0.00 N	59.61 4.01 0.00 N	56.90 3.72 0.00 N	39.82 2.52 0.00 N	52.00 3.23 0.00 N	64.22 3.97 0.00 N	61.96 4.11 0.00 N	65.24 5.13 0.00 N	62.63 5.58 0.00 N	69.30 6.58 0.00 N	70.50 7.01 0.00 N	70.44 6.54 0.00 N	66.30 5.98 0.00 N	68.07 6.11 0.00 N	61.59 5.29 -4.65 N	65.57 5.79 -7.12 N	156.51 15.05 1.09 N	147.31 14.50 0.00 N	86.98 8.43 0.00 N	79.09 6.98 0.00 N	70.36 6.01 0.00 N	67.82 5.30 -6.42 N	76.89 5.35 -8.32 N	67.19 4.45 -8.04 N

RAVENSWOOD___3 23535	49.20 3.20 0.00 N	59.21 3.61 0.00 N	56.53 3.35 0.00 N	39.58 2.28 0.00 N	51.69 2.92 0.00 N	63.82 3.57 0.00 N	61.56 3.71 0.00 N	64.77 4.66 0.00 N	62.14 5.09 0.00 N	68.78 6.05 0.00 N	69.96 6.48 0.00 N	69.94 6.05 0.00 N	65.76 5.45 0.00 N	67.50 5.53 0.00 N	56.26 4.80 0.18 N	61.26 5.27 -3.32 N	155.19 13.85 1.20 N	146.68 13.87 0.00 N	86.61 8.06 0.00 N	78.76 6.65 0.00 N	69.91 5.56 0.00 N	60.90 4.79 0.00 N	67.65 4.79 0.35 N	58.28 3.94 0.36 N
RAVENSWOOD___4 23820	49.60 3.60 0.00 N	59.63 4.03 0.00 N	56.92 3.73 0.00 N	39.83 2.53 0.00 N	52.01 3.24 0.00 N	64.24 3.99 0.00 N	61.98 4.13 0.00 N	65.26 5.15 0.00 N	62.66 5.60 0.00 N	69.33 6.61 0.00 N	70.53 7.04 0.00 N	70.46 6.57 0.00 N	66.32 6.00 0.00 N	68.10 6.13 0.00 N	61.61 5.31 -4.65 N	65.60 5.82 -7.12 N	156.57 15.11 1.09 N	147.34 14.53 0.00 N	87.00 8.45 0.00 N	79.10 6.99 0.00 N	70.38 6.03 0.00 N	67.85 5.32 -6.42 N	76.92 5.38 -8.32 N	67.21 4.47 -8.04 N
RAVNSWD 8-11____ 23667	49.58 3.58 0.00 N	59.60 4.00 0.00 N	56.90 3.71 0.00 N	39.82 2.51 0.00 N	51.99 3.23 0.00 N	64.21 3.96 0.00 N	61.96 4.11 0.00 N	65.24 5.13 0.00 N	62.63 5.58 0.00 N	69.30 6.58 0.00 N	70.49 7.01 0.00 N	70.43 6.54 0.00 N	66.29 5.97 0.00 N	68.07 6.10 0.00 N	56.75 5.28 0.18 N	61.77 5.79 -3.32 N	156.38 15.04 1.20 N	147.30 14.49 0.00 N	86.98 8.43 0.00 N	79.07 6.97 0.00 N	70.35 6.00 0.00 N	61.40 5.29 0.00 N	68.21 5.34 0.35 N	58.78 4.44 0.36 N
RCPL_TRUST___DRP 24196	49.19 3.18 0.00 N	59.16 3.56 0.00 N	56.49 3.31 0.00 N	39.55 2.25 0.00 N	51.65 2.89 0.00 N	63.78 3.52 0.00 N	61.51 3.66 0.00 N	64.72 4.61 0.00 N	62.09 5.04 0.00 N	68.73 6.00 0.00 N	69.91 6.43 0.00 N	69.89 6.00 0.00 N	65.71 5.39 0.00 N	67.43 5.47 0.00 N	56.21 4.75 0.18 N	61.20 5.22 -3.32 N	155.07 13.73 1.20 N	146.63 13.82 0.00 N	86.58 8.03 0.00 N	78.72 6.62 0.00 N	69.86 5.51 0.00 N	60.84 4.74 0.00 N	67.59 4.72 0.35 N	58.22 3.88 0.36 N
RENSSELAER___COGEN 23796	49.97 3.96 0.00 N	60.58 4.98 0.00 N	57.68 4.50 0.00 N	40.29 2.99 0.00 N	52.76 3.99 0.00 N	65.18 4.93 0.00 N	62.48 4.62 0.00 N	64.78 4.67 0.00 N	60.86 3.81 0.00 N	66.65 3.92 0.00 N	67.11 3.63 0.00 N	67.82 3.93 0.00 N	64.52 4.20 0.00 N	66.45 4.48 0.00 N	55.32 3.83 0.15 N	56.37 3.86 0.16 N	152.40 10.91 1.05 N	140.18 7.37 0.00 N	82.44 3.89 0.00 N	76.36 4.25 0.00 N	68.97 4.62 0.00 N	59.96 3.85 0.00 N	68.16 5.22 0.29 N	59.18 4.78 0.29 N
REVERE_CPPR_DRP 24186	47.54 1.54 0.00 N	57.32 1.72 0.00 N	54.79 1.61 0.00 N	38.38 1.08 0.00 N	50.13 1.36 0.00 N	62.14 1.89 0.00 N	59.80 1.95 0.00 N	62.04 1.93 0.00 N	58.74 1.68 0.00 N	64.61 1.89 0.00 N	65.20 1.72 0.00 N	65.77 1.88 0.00 N	62.02 1.71 0.00 N	63.93 1.96 0.00 N	52.76 1.68 0.57 N	53.85 1.78 0.59 N	146.71 4.59 0.42 N	135.45 2.64 0.00 N	80.15 1.60 0.00 N	73.90 1.80 0.00 N	66.65 2.30 0.00 N	57.92 1.82 0.00 N	64.23 2.11 1.10 N	55.28 1.70 1.12 N
ROCHESTER_9_IC 23652	45.84 -0.17 0.00 N	55.44 -0.16 0.00 N	53.06 -0.12 0.00 N	37.22 -0.09 0.00 N	48.64 -0.13 0.00 N	60.35 0.10 0.00 N	57.61 -0.24 0.00 N	59.14 -0.97 0.00 N	55.88 -1.18 0.00 N	61.38 -1.35 0.00 N	61.97 -1.51 0.00 N	62.84 -1.05 0.00 N	59.40 -0.92 0.00 N	61.16 -0.80 0.00 N	49.43 -0.74 1.47 N	50.15 -0.99 1.53 N	145.45 -2.56 -5.46 N	129.24 -3.57 0.00 N	76.52 -2.03 0.00 N	70.78 -1.32 0.00 N	63.74 -0.61 0.00 N	55.51 -0.59 0.00 N	59.55 -0.83 2.84 N	51.12 -0.69 2.90 N
ROSETON___1 23587	48.28 2.27 0.00 N	58.31 2.71 0.00 N	55.72 2.53 0.00 N	39.05 1.75 0.00 N	51.02 2.25 0.00 N	62.81 2.56 0.00 N	60.59 2.74 0.00 N	63.54 3.43 0.00 N	60.78 3.73 0.00 N	67.05 4.32 0.00 N	68.08 4.60 0.00 N	68.18 4.29 0.00 N	64.09 3.77 0.00 N	65.80 3.83 0.00 N	54.76 3.30 0.18 N	56.06 3.59 0.19 N	151.50 10.28 1.32 N	143.44 10.63 0.00 N	84.80 6.25 0.00 N	77.37 5.27 0.00 N	68.65 4.31 0.00 N	59.71 3.61 0.00 N	66.45 3.59 0.36 N	57.35 3.02 0.36 N
ROSETON___2 23588	48.21 2.20 0.00 N	58.31 2.71 0.00 N	55.72 2.53 0.00 N	39.05 1.75 0.00 N	51.02 2.25 0.00 N	62.81 2.56 0.00 N	60.59 2.74 0.00 N	63.54 3.43 0.00 N	60.78 3.73 0.00 N	67.05 4.32 0.00 N	68.08 4.60 0.00 N	68.18 4.29 0.00 N	64.09 3.77 0.00 N	65.80 3.83 0.00 N	54.76 3.30 0.18 N	56.06 3.59 0.19 N	151.51 10.28 1.32 N	143.44 10.63 0.00 N	84.80 6.25 0.00 N	77.38 5.27 0.00 N	68.65 4.31 0.00 N	59.71 3.61 0.00 N	66.45 3.59 0.36 N	57.35 3.02 0.36 N
RUSSELL___STATION 23914	44.96 -1.05 0.00 N	54.34 -1.26 0.00 N	51.98 -1.21 0.00 N	36.46 -0.84 0.00 N	47.66 -1.11 0.00 N	59.13 -1.12 0.00 N	56.40 -1.46 0.00 N	57.83 -2.28 0.00 N	54.68 -2.37 0.00 N	60.09 -2.64 0.00 N	60.70 -2.79 0.00 N	61.52 -2.37 0.00 N	58.14 -2.18 0.00 N	59.87 -2.10 0.00 N	48.35 -1.82 1.47 N	49.06 -2.08 1.53 N	142.65 -5.41 -5.51 N	126.70 -6.11 0.00 N	75.00 -3.55 0.00 N	69.36 -2.74 0.00 N	62.45 -1.90 0.00 N	54.34 -1.77 0.00 N	58.24 -2.14 2.84 N	49.96 -1.84 2.90 N
S SALMON___HYD 24043	45.72 -0.29 0.00 N	55.09 -0.51 0.00 N	52.71 -0.47 0.00 N	36.95 -0.36 0.00 N	48.26 -0.51 0.00 N	59.80 -0.45 0.00 N	57.41 -0.45 0.00 N	59.45 -0.66 0.00 N	56.25 -0.80 0.00 N	61.74 -0.98 0.00 N	62.32 -1.16 0.00 N	62.95 -0.94 0.00 N	59.47 -0.85 0.00 N	61.34 -0.63 0.00 N	49.95 -0.52 1.18 N	50.92 -0.52 1.23 N	139.99 -2.13 0.43 N	129.41 -3.40 0.00 N	76.62 -1.93 0.00 N	70.61 -1.50 0.00 N	63.71 -0.64 0.00 N	55.62 -0.49 0.00 N	60.41 -0.54 2.28 N	51.82 -0.55 2.32 N
SELKIRK___II 23799	49.04 3.04 0.00 N	59.45 3.85 0.00 N	56.60 3.42 0.00 N	39.55 2.24 0.00 N	51.76 2.99 0.00 N	63.95 3.70 0.00 N	61.28 3.43 0.00 N	63.61 3.50 0.00 N	59.81 2.76 0.00 N	65.52 2.80 0.00 N	65.87 2.38 0.00 N	66.55 2.66 0.00 N	63.29 2.98 0.00 N	65.18 3.21 0.00 N	54.26 2.77 0.15 N	55.28 2.77 0.16 N	149.38 7.89 1.06 N	137.48 4.67 0.00 N	80.86 2.31 0.00 N	74.88 2.77 0.00 N	67.67 3.32 0.00 N	58.87 2.76 0.00 N	66.90 3.97 0.29 N	58.06 3.66 0.29 N
SELKIRK___I 23801	49.39 3.38 0.00 N	59.89 4.29 0.00 N	57.01 3.82 0.00 N	39.82 2.52 0.00 N	52.11 3.34 0.00 N	64.29 4.04 0.00 N	61.34 3.49 0.00 N	63.70 3.59 0.00 N	59.92 2.87 0.00 N	65.74 3.01 0.00 N	66.19 2.71 0.00 N	66.85 2.96 0.00 N	63.56 3.24 0.00 N	65.44 3.48 0.00 N	54.50 3.01 0.15 N	55.53 3.02 0.16 N	150.01 8.52 1.06 N	138.17 5.36 0.00 N	81.25 2.70 0.00 N	75.16 3.05 0.00 N	67.91 3.56 0.00 N	59.09 2.98 0.00 N	67.11 4.18 0.29 N	58.20 3.80 0.29 N

SENECA OSWGO___HYD 24041	44.64 -1.37 0.00 N	53.87 -1.73 0.00 N	51.57 -1.61 0.00 N	36.19 -1.12 0.00 N	47.27 -1.50 0.00 N	58.48 -1.77 0.00 N	56.24 -1.61 0.00 N	58.33 -1.78 0.00 N	55.39 -1.66 0.00 N	60.91 -1.82 0.00 N	61.71 -1.78 0.00 N	62.16 -1.73 0.00 N	58.53 -1.78 0.00 N	60.25 -1.72 0.00 N	48.85 -1.45 1.34 N	49.78 -1.49 1.40 N	137.75 -4.29 0.50 N	128.34 -4.47 0.00 N	76.04 -2.51 0.00 N	69.85 -2.25 0.00 N	62.59 -1.76 0.00 N	54.51 -1.59 0.00 N	58.70 -1.93 2.59 N	50.32 -1.74 2.65 N
SENECA___ENERGY 23797	44.73 -1.28 0.00 N	53.73 -1.87 0.00 N	51.47 -1.72 0.00 N	36.33 -0.98 0.00 N	47.58 -1.19 0.00 N	58.38 -1.87 0.00 N	55.97 -1.88 0.00 N	58.18 -1.93 0.00 N	55.39 -1.66 0.00 N	60.79 -1.93 0.00 N	61.77 -1.71 0.00 N	62.30 -1.59 0.00 N	58.52 -1.80 0.00 N	60.18 -1.79 0.00 N	48.76 -1.52 1.36 N	49.91 -1.35 1.41 N	139.00 -3.93 -0.38 N	129.42 -3.39 0.00 N	76.84 -1.71 0.00 N	70.42 -1.68 0.00 N	62.79 -1.56 0.00 N	54.80 -1.30 0.00 N	58.64 -1.96 2.63 N	50.23 -1.79 2.68 N
SHOEMAKER___GT 23640	46.90 0.89 0.00 N	56.57 0.97 0.00 N	54.10 0.91 0.00 N	37.98 0.67 0.00 N	49.58 0.81 0.00 N	61.03 0.78 0.00 N	58.90 1.05 0.00 N	61.71 1.60 0.00 N	59.04 1.99 0.00 N	65.18 2.45 0.00 N	66.32 2.84 0.00 N	66.42 2.53 0.00 N	62.41 2.09 0.00 N	64.03 2.06 0.00 N	53.27 1.82 0.19 N	54.51 2.04 0.20 N	146.64 5.48 1.38 N	139.34 6.53 0.00 N	82.47 3.92 0.00 N	75.16 3.05 0.00 N	66.61 2.26 0.00 N	57.99 1.88 0.00 N	64.48 1.63 0.37 N	55.57 1.26 0.38 N
SHOREHAM_IC_1 23715	50.14 -4.14 0.00 N	60.45 4.85 0.00 N	57.52 4.34 0.00 N	40.33 3.02 0.00 N	52.69 3.92 0.00 N	64.42 4.17 0.00 N	61.52 3.67 0.00 N	64.33 4.22 0.00 N	61.77 4.72 0.00 N	68.40 5.68 0.00 N	69.74 6.25 0.00 N	69.80 5.91 0.00 N	65.49 5.18 0.00 N	67.10 5.13 0.00 N	56.27 4.77 0.15 N	57.78 5.30 0.19 N	155.00 13.78 1.32 N	149.84 13.63 -3.40 N	105.05 8.01 -18.49 N	100.48 6.55 -21.83 N	105.57 4.86 -36.36 N	59.62 3.61 0.09 N	65.80 2.93 0.35 N	57.30 2.96 0.36 N
SHOREHAM_IC_2 23716	50.14 -4.14 0.00 N	60.45 4.85 0.00 N	57.52 4.34 0.00 N	40.33 3.02 0.00 N	52.69 3.92 0.00 N	64.42 4.17 0.00 N	61.52 3.67 0.00 N	64.33 4.22 0.00 N	61.77 4.72 0.00 N	68.40 5.68 0.00 N	69.74 6.25 0.00 N	69.80 5.91 0.00 N	65.49 5.18 0.00 N	67.10 5.13 0.00 N	56.27 4.77 0.15 N	57.78 5.30 0.19 N	155.00 13.78 1.32 N	149.84 13.63 -3.40 N	105.05 8.01 -18.49 N	100.48 6.55 -21.83 N	105.57 4.86 -36.36 N	59.62 3.61 0.09 N	65.80 2.93 0.35 N	57.30 2.96 0.36 N
SISSONVILLE____ 23735	47.52 1.51 0.00 N	57.26 1.66 0.00 N	54.73 1.54 0.00 N	38.31 1.01 0.00 N	50.11 1.34 0.00 N	62.23 1.98 0.00 N	58.82 0.97 0.00 N	60.68 0.57 0.00 N	56.88 -0.17 0.00 N	62.30 -0.42 0.00 N	62.42 -1.07 0.00 N	63.49 -0.40 0.00 N	60.40 0.09 0.00 N	62.14 0.17 0.00 N	51.65 0.23 0.22 N	52.56 0.12 0.23 N	142.34 -0.09 0.12 N	131.09 -1.72 0.00 N	77.34 -1.21 0.00 N	71.55 -0.55 0.00 N	64.54 0.19 0.00 N	56.38 0.27 0.00 N	63.85 1.06 0.43 N	55.32 1.06 0.44 N
SITHE_IND_GS1 24169	44.25 -1.76 0.00 N	53.46 -2.14 0.00 N	51.19 -2.00 0.00 N	35.94 -1.37 0.00 N	46.96 -1.81 0.00 N	58.02 -2.23 0.00 N	55.72 -2.13 0.00 N	57.81 -2.30 0.00 N	54.92 -2.13 0.00 N	60.36 -2.36 0.00 N	61.22 -2.26 0.00 N	61.64 -2.25 0.00 N	58.06 -2.26 0.00 N	59.67 -2.30 0.00 N	48.35 -1.96 1.34 N	49.24 -2.04 1.39 N	136.52 -5.69 0.33 N	127.54 -5.27 0.00 N	75.56 -2.99 0.00 N	69.31 -2.80 0.00 N	61.90 -2.45 0.00 N	53.96 -2.14 0.00 N	58.13 -2.51 2.58 N	49.89 -2.17 2.63 N
SITHE_IND_GS2 24170	44.25 -1.76 0.00 N	53.46 -2.14 0.00 N	51.19 -2.00 0.00 N	35.94 -1.37 0.00 N	46.96 -1.81 0.00 N	58.02 -2.23 0.00 N	55.72 -2.13 0.00 N	57.81 -2.30 0.00 N	54.92 -2.13 0.00 N	60.36 -2.36 0.00 N	61.22 -2.26 0.00 N	61.64 -2.25 0.00 N	58.06 -2.26 0.00 N	59.67 -2.30 0.00 N	48.35 -1.96 1.34 N	49.24 -2.04 1.39 N	136.52 -5.69 0.33 N	127.54 -5.27 0.00 N	75.56 -2.99 0.00 N	69.31 -2.80 0.00 N	61.90 -2.45 0.00 N	53.96 -2.14 0.00 N	58.13 -2.51 2.58 N	49.89 -2.17 2.63 N
SITHE_IND_GS3 24171	44.25 -1.76 0.00 N	53.46 -2.14 0.00 N	51.19 -2.00 0.00 N	35.94 -1.37 0.00 N	46.96 -1.81 0.00 N	58.02 -2.23 0.00 N	55.72 -2.13 0.00 N	57.81 -2.30 0.00 N	54.92 -2.13 0.00 N	60.36 -2.36 0.00 N	61.22 -2.26 0.00 N	61.64 -2.25 0.00 N	58.06 -2.26 0.00 N	59.67 -2.30 0.00 N	48.35 -1.96 1.34 N	49.24 -2.04 1.39 N	136.52 -5.69 0.33 N	127.54 -5.27 0.00 N	75.56 -2.99 0.00 N	69.31 -2.80 0.00 N	61.90 -2.45 0.00 N	53.96 -2.14 0.00 N	58.13 -2.51 2.58 N	49.89 -2.17 2.63 N
SITHE_IND_GS4 24172	44.25 -1.76 0.00 N	53.46 -2.14 0.00 N	51.19 -2.00 0.00 N	35.94 -1.37 0.00 N	46.96 -1.81 0.00 N	58.02 -2.23 0.00 N	55.72 -2.13 0.00 N	57.81 -2.30 0.00 N	54.92 -2.13 0.00 N	60.36 -2.36 0.00 N	61.22 -2.26 0.00 N	61.64 -2.25 0.00 N	58.06 -2.26 0.00 N	59.67 -2.30 0.00 N	48.35 -1.96 1.34 N	49.24 -2.04 1.39 N	136.52 -5.69 0.33 N	127.54 -5.27 0.00 N	75.56 -2.99 0.00 N	69.31 -2.80 0.00 N	61.90 -2.45 0.00 N	53.96 -2.14 0.00 N	58.13 -2.51 2.58 N	49.89 -2.17 2.63 N
SITHE___BATAVIA 24024	44.23 -1.78 0.00 N	53.55 -2.05 0.00 N	51.41 -1.77 0.00 N	36.14 -1.17 0.00 N	47.24 -1.53 0.00 N	58.36 -1.89 0.00 N	55.90 -1.95 0.00 N	57.80 -2.31 0.00 N	55.28 -1.77 0.00 N	61.02 -1.70 0.00 N	62.30 -1.18 0.00 N	62.77 -1.13 0.00 N	58.73 -1.59 0.00 N	60.37 -1.59 0.00 N	48.83 -1.39 1.43 N	49.74 -1.44 1.48 N	148.45 -4.05 -9.96 N	130.45 -2.36 0.00 N	77.61 -0.94 0.00 N	71.04 -1.07 0.00 N	62.87 -1.47 0.00 N	54.83 -1.27 0.00 N	57.74 -2.73 2.75 N	49.42 -2.48 2.80 N
SITHE___INDEPEND 23800	44.25 -1.76 0.00 N	53.46 -2.14 0.00 N	51.19 -2.00 0.00 N	35.94 -1.37 0.00 N	46.96 -1.81 0.00 N	58.02 -2.23 0.00 N	55.72 -2.13 0.00 N	57.81 -2.30 0.00 N	54.92 -2.13 0.00 N	60.36 -2.36 0.00 N	61.22 -2.26 0.00 N	61.64 -2.25 0.00 N	58.06 -2.26 0.00 N	59.67 -2.30 0.00 N	48.35 -1.96 1.34 N	49.24 -2.04 1.39 N	136.52 -5.69 0.33 N	127.54 -5.27 0.00 N	75.56 -2.99 0.00 N	69.31 -2.80 0.00 N	61.90 -2.45 0.00 N	53.96 -2.14 0.00 N	58.13 -2.51 2.58 N	49.89 -2.17 2.63 N
SITHE___MASSENA 23902	46.79 0.78 0.00 N	56.48 0.88 0.00 N	54.00 0.82 0.00 N	37.85 0.54 0.00 N	49.51 0.74 0.00 N	61.41 1.16 0.00 N	58.72 0.87 0.00 N	60.70 0.59 0.00 N	57.07 0.02 0.00 N	62.55 -0.17 0.00 N	62.84 -0.64 0.00 N	63.45 -0.44 0.00 N	60.31 -0.01 0.00 N	61.90 -0.07 0.00 N	51.53 -0.01 0.10 N	52.42 -0.14 0.11 N	141.85 -0.62 0.07 N	131.70 -1.11 0.00 N	77.73 -0.82 0.00 N	71.67 -0.43 0.00 N	64.17 -0.17 0.00 N	56.15 0.05 0.00 N	63.63 0.61 0.20 N	55.22 0.73 0.21 N

SITHE___OGDNSBRG 24021	48.88 2.87 0.00 N	58.84 3.25 0.00 N	56.23 3.04 0.00 N	39.35 2.04 0.00 N	51.45 2.68 0.00 N	64.09 3.84 0.00 N	61.37 3.52 0.00 N	63.12 3.01 0.00 N	57.19 0.14 0.00 N	61.10 -1.63 0.00 N	61.05 -2.43 0.00 N	61.96 -1.93 0.00 N	59.21 -1.11 0.00 N	60.72 -1.25 0.00 N	51.49 0.01 0.16 N	52.33 -0.17 0.17 N	140.28 -2.16 0.10 N	127.47 -5.33 0.00 N	75.20 -3.35 0.00 N	69.82 -2.28 0.00 N	63.57 -0.78 0.00 N	55.56 -0.54 0.00 N	63.17 0.27 0.32 N	56.53 2.15 0.32 N
SITHE___STERLING 23777	46.83 0.82 0.00 N	56.47 0.87 0.00 N	53.99 0.81 0.00 N	37.85 0.54 0.00 N	49.43 0.66 0.00 N	61.22 0.97 0.00 N	58.92 1.07 0.00 N	61.14 1.03 0.00 N	57.98 0.93 0.00 N	63.80 1.07 0.00 N	64.47 0.98 0.00 N	64.95 1.06 0.00 N	61.19 0.87 0.00 N	63.01 1.04 0.00 N	51.88 0.89 0.66 N	52.95 0.96 0.68 N	144.52 2.47 0.50 N	133.98 1.17 0.00 N	79.32 0.77 0.00 N	73.03 0.93 0.00 N	65.68 1.33 0.00 N	57.12 1.02 0.00 N	63.08 1.12 1.27 N	54.28 0.87 1.29 N
SOUTH CAIRO___GT 23612	46.31 0.30 0.00 N	56.03 0.43 0.00 N	53.61 0.42 0.00 N	37.61 0.30 0.00 N	49.18 0.41 0.00 N	60.60 0.35 0.00 N	58.12 0.26 0.00 N	60.40 0.29 0.00 N	57.48 0.43 0.00 N	63.41 0.68 0.00 N	65.41 1.93 0.00 N	65.74 1.85 0.00 N	62.00 1.68 0.00 N	63.68 1.71 0.00 N	52.91 1.43 0.17 N	54.06 1.57 0.17 N	146.12 4.76 1.19 N	137.89 5.08 0.00 N	81.59 3.04 0.00 N	74.69 2.58 0.00 N	66.29 1.94 0.00 N	57.58 1.47 0.00 N	64.34 1.44 0.33 N	54.82 0.45 0.33 N
SOUTH HAMPTN___IC 23720	50.14 4.14 0.00 N	60.45 4.85 0.00 N	57.52 4.34 0.00 N	40.33 3.02 0.00 N	52.69 3.92 0.00 N	64.42 4.17 0.00 N	61.52 3.67 0.00 N	64.33 4.22 0.00 N	61.77 4.72 0.00 N	68.40 5.68 0.00 N	69.74 6.25 0.00 N	69.80 5.91 0.00 N	65.49 5.18 0.00 N	67.10 5.13 0.00 N	56.27 4.77 0.15 N	57.78 5.30 0.19 N	155.00 13.78 1.32 N	149.84 13.63 -3.40 N	105.05 8.01 -18.49 N	100.48 6.55 -21.83 N	105.57 4.86 -36.36 N	59.62 3.61 0.09 N	65.80 2.93 0.35 N	57.30 2.96 0.36 N
SOUTHOLD___IC 23719	50.14 4.14 0.00 N	60.45 4.85 0.00 N	57.52 4.34 0.00 N	40.33 3.02 0.00 N	52.69 3.92 0.00 N	64.42 4.17 0.00 N	61.52 3.67 0.00 N	64.33 4.22 0.00 N	61.77 4.72 0.00 N	68.40 5.68 0.00 N	69.74 6.25 0.00 N	69.80 5.91 0.00 N	65.49 5.18 0.00 N	67.10 5.13 0.00 N	56.27 4.77 0.15 N	57.78 5.30 0.19 N	155.00 13.78 1.32 N	149.84 13.63 -3.40 N	105.05 8.01 -18.49 N	100.48 6.55 -21.83 N	105.57 4.86 -36.36 N	59.62 3.61 0.09 N	65.80 2.93 0.35 N	57.30 2.96 0.36 N
ST LAWRENCE___ 23600	46.23 0.22 0.00 N	55.85 0.25 0.00 N	53.41 0.22 0.00 N	37.45 0.15 0.00 N	49.00 0.23 0.00 N	60.70 0.45 0.00 N	58.10 0.25 0.00 N	60.13 0.02 0.00 N	56.70 -0.35 0.00 N	62.23 -0.50 0.00 N	62.61 -0.87 0.00 N	63.12 -0.77 0.00 N	59.95 -0.37 0.00 N	61.50 -0.47 0.00 N	51.15 -0.41 0.08 N	52.03 -0.55 0.08 N	140.87 -1.61 0.07 N	131.30 -1.51 0.00 N	77.51 -1.04 0.00 N	71.36 -0.75 0.00 N	63.69 -0.66 0.00 N	55.76 -0.34 0.00 N	63.13 0.07 0.16 N	54.73 0.19 0.16 N
STATION 5_MISC_HYD 23604	46.42 0.42 0.00 N	56.07 0.47 0.00 N	53.39 0.21 0.00 N	37.47 0.16 0.00 N	48.98 0.21 0.00 N	60.80 0.55 0.00 N	58.46 0.61 0.00 N	60.28 0.17 0.00 N	57.09 0.04 0.00 N	63.01 0.29 0.00 N	63.34 -0.14 0.00 N	63.05 -0.84 0.00 N	59.60 -0.72 0.00 N	61.46 -0.51 0.00 N	50.01 -0.16 1.47 N	50.74 -0.39 1.53 N	147.22 -0.42 -5.09 N	132.18 -0.63 0.00 N	78.73 0.18 0.00 N	72.63 0.53 0.00 N	65.44 1.09 0.00 N	56.69 0.59 0.00 N	60.83 0.45 2.84 N	51.79 -0.01 2.90 N
STURGEON_POOL_HYD 23609	48.57 2.57 0.00 N	58.63 3.03 0.00 N	56.02 2.84 0.00 N	39.26 1.96 0.00 N	51.30 2.53 0.00 N	63.18 2.93 0.00 N	60.92 3.07 0.00 N	63.85 3.74 0.00 N	61.09 4.03 0.00 N	67.35 4.62 0.00 N	68.33 4.84 0.00 N	68.38 4.49 0.00 N	63.63 3.31 0.00 N	65.31 3.35 0.00 N	54.33 2.86 0.18 N	55.60 3.12 0.19 N	150.38 9.12 1.28 N	142.44 9.63 0.00 N	84.22 5.67 0.00 N	77.33 5.23 0.00 N	68.63 4.28 0.00 N	59.64 3.54 0.00 N	66.40 3.53 0.35 N	57.36 3.01 0.35 N
SYRACUSE___POWER 24017	44.83 -1.17 0.00 N	54.06 -1.54 0.00 N	51.76 -1.43 0.00 N	36.34 -0.97 0.00 N	47.47 -1.30 0.00 N	58.72 -1.53 0.00 N	56.50 -1.35 0.00 N	58.63 -1.48 0.00 N	55.70 -1.35 0.00 N	61.26 -1.47 0.00 N	62.08 -1.40 0.00 N	62.53 -1.36 0.00 N	58.81 -1.51 0.00 N	60.54 -1.43 0.00 N	49.13 -1.20 1.31 N	50.09 -1.22 1.36 N	138.31 -3.56 0.67 N	129.19 -3.62 0.00 N	76.58 -1.97 0.00 N	70.31 -1.79 0.00 N	62.93 -1.41 0.00 N	54.84 -1.26 0.00 N	59.04 -1.66 2.52 N	50.61 -1.51 2.57 N
Stony___Brook 24151	49.93 3.93 0.00 N	60.24 4.64 0.00 N	57.33 4.14 0.00 N	40.20 2.90 0.00 N	52.53 3.76 0.00 N	64.18 3.93 0.00 N	61.16 3.30 0.00 N	63.81 3.70 0.00 N	61.26 4.21 0.00 N	67.72 5.00 0.00 N	68.98 5.50 0.00 N	69.03 5.13 0.00 N	64.76 4.44 0.00 N	66.34 4.37 0.00 N	55.72 4.23 0.15 N	57.29 4.81 0.19 N	153.29 12.06 1.32 N	147.82 11.61 -3.40 N	103.86 6.82 -18.49 N	99.40 5.46 -21.83 N	104.98 4.28 -36.36 N	59.31 3.29 0.09 N	65.45 2.58 0.35 N	56.94 2.60 0.36 N
UPPER HUDSON___HYD 24058	49.62 3.61 0.00 N	60.02 4.43 0.00 N	57.33 4.15 0.00 N	40.06 2.75 0.00 N	52.69 3.92 0.00 N	65.31 5.05 0.00 N	61.88 4.03 0.00 N	64.17 4.07 0.00 N	60.31 3.26 0.00 N	65.40 2.67 0.00 N	65.78 2.29 0.00 N	67.28 3.39 0.00 N	64.17 3.85 0.00 N	65.99 4.02 0.00 N	54.45 2.95 0.15 N	55.40 2.89 0.15 N	150.83 9.29 1.00 N	137.84 5.03 0.00 N	80.96 2.41 0.00 N	75.27 3.16 0.00 N	67.88 3.53 0.00 N	59.43 3.33 0.00 N	67.77 4.83 0.28 N	58.69 4.28 0.29 N
UPPER RAQUET___HYD 24056	47.52 1.51 0.00 N	57.26 1.66 0.00 N	54.73 1.54 0.00 N	38.31 1.01 0.00 N	50.11 1.34 0.00 N	62.23 1.98 0.00 N	58.82 0.97 0.00 N	60.68 0.57 0.00 N	56.88 -0.17 0.00 N	62.30 -0.42 0.00 N	62.42 -1.07 0.00 N	63.49 -0.40 0.00 N	60.40 0.09 0.00 N	62.14 0.17 0.00 N	51.65 0.23 0.22 N	52.56 0.12 0.23 N	142.34 -0.09 0.12 N	131.09 -1.72 0.00 N	77.34 -1.21 0.00 N	71.55 -0.55 0.00 N	64.54 0.19 0.00 N	56.38 0.27 0.00 N	63.85 1.06 0.43 N	55.32 1.06 0.44 N
VISCHER___FERRY HYD 24020	49.91 3.90 0.00 N	60.48 4.88 0.00 N	57.63 4.44 0.00 N	40.24 2.94 0.00 N	52.78 4.01 0.00 N	65.26 5.01 0.00 N	62.46 4.60 0.00 N	64.77 4.66 0.00 N	60.88 3.83 0.00 N	66.43 3.70 0.00 N	66.91 3.43 0.00 N	67.80 3.91 0.00 N	64.58 4.26 0.00 N	66.52 4.55 0.00 N	55.31 3.82 0.15 N	56.36 3.84 0.15 N	152.63 11.12 1.03 N	139.98 7.17 0.00 N	82.28 3.73 0.00 N	76.35 4.24 0.00 N	68.91 4.57 0.00 N	59.90 3.79 0.00 N	68.18 5.25 0.29 N	59.15 4.74 0.29 N

WADING RIVER_1-3_GRP5 24038	50.15 4.15 0.00 N	60.45 4.85 0.00 N	57.53 4.34 0.00 N	40.34 3.03 0.00 N	52.70 3.93 0.00 N	64.44 4.19 0.00 N	61.55 3.70 0.00 N	64.36 4.25 0.00 N	61.79 4.74 0.00 N	68.43 5.71 0.00 N	69.77 6.28 0.00 N	69.83 5.94 0.00 N	65.52 5.21 0.00 N	67.13 5.16 0.00 N	56.29 4.80 0.15 N	57.81 5.33 0.19 N	155.07 13.85 1.32 N	149.90 13.69 -3.40 N	105.08 8.04 -18.49 N	100.52 6.59 -21.83 N	105.62 4.92 -36.36 N	59.69 3.68 0.10 N	65.88 3.01 0.35 N	57.35 3.01 0.36 N
WADING RIVER_IC_1 23522	50.15 4.15 0.00 N	60.45 4.85 0.00 N	57.53 4.34 0.00 N	40.34 3.03 0.00 N	52.70 3.93 0.00 N	64.44 4.19 0.00 N	61.55 3.70 0.00 N	64.36 4.25 0.00 N	61.79 4.74 0.00 N	68.43 5.71 0.00 N	69.77 6.28 0.00 N	69.83 5.94 0.00 N	65.52 5.21 0.00 N	67.13 5.16 0.00 N	56.29 4.80 0.15 N	57.81 5.33 0.19 N	155.07 13.85 1.32 N	149.90 13.69 -3.40 N	105.08 8.04 -18.49 N	100.52 6.59 -21.83 N	105.62 4.92 -36.36 N	59.69 3.68 0.10 N	65.88 3.01 0.35 N	57.35 3.01 0.36 N
WADING RIVER_IC_2 23547	50.15 4.15 0.00 N	60.45 4.85 0.00 N	57.53 4.34 0.00 N	40.34 3.03 0.00 N	52.70 3.93 0.00 N	64.44 4.19 0.00 N	61.55 3.70 0.00 N	64.36 4.25 0.00 N	61.79 4.74 0.00 N	68.43 5.71 0.00 N	69.77 6.28 0.00 N	69.83 5.94 0.00 N	65.52 5.21 0.00 N	67.13 5.16 0.00 N	56.29 4.80 0.15 N	57.81 5.33 0.19 N	155.07 13.85 1.32 N	149.90 13.69 -3.40 N	105.08 8.04 -18.49 N	100.52 6.59 -21.83 N	105.62 4.92 -36.36 N	59.69 3.68 0.10 N	65.88 3.01 0.35 N	57.35 3.01 0.36 N
WADING RIVER_IC_3 23601	50.15 4.14 0.00 N	60.45 4.85 0.00 N	57.52 4.34 0.00 N	40.33 3.03 0.00 N	52.70 3.93 0.00 N	64.44 4.19 0.00 N	61.55 3.70 0.00 N	64.37 4.26 0.00 N	61.80 4.75 0.00 N	68.44 5.71 0.00 N	69.77 6.29 0.00 N	69.84 5.95 0.00 N	65.53 5.21 0.00 N	67.13 5.17 0.00 N	56.30 4.80 0.15 N	57.82 5.34 0.19 N	155.08 13.86 1.32 N	149.91 13.70 -3.40 N	105.09 8.05 -18.49 N	100.53 6.60 -21.83 N	105.64 4.93 -36.36 N	59.70 3.70 0.10 N	65.90 3.03 0.35 N	57.36 3.02 0.36 N
WALDEN___HYDRO 24148	48.16 2.16 0.00 N	58.10 2.51 0.00 N	55.53 2.34 0.00 N	38.93 1.62 0.00 N	50.85 2.08 0.00 N	62.57 2.32 0.00 N	60.36 2.51 0.00 N	63.29 3.18 0.00 N	60.54 3.49 0.00 N	66.78 4.06 0.00 N	67.76 4.28 0.00 N	67.87 3.98 0.00 N	63.80 3.48 0.00 N	65.49 3.52 0.00 N	54.49 3.03 0.19 N	55.77 3.30 0.19 N	151.03 9.82 1.33 N	143.05 10.24 0.00 N	84.58 6.03 0.00 N	77.15 5.05 0.00 N	68.45 4.10 0.00 N	59.53 3.42 0.00 N	66.24 3.37 0.36 N	57.18 2.84 0.37 N
WARRENSBURG___ 23737	49.29 3.29 0.00 N	59.62 4.03 0.00 N	56.95 3.77 0.00 N	39.79 2.49 0.00 N	52.34 3.57 0.00 N	64.88 4.62 0.00 N	61.48 3.63 0.00 N	63.76 3.65 0.00 N	59.93 2.87 0.00 N	65.00 2.27 0.00 N	65.38 1.89 0.00 N	66.87 2.98 0.00 N	63.77 3.45 0.00 N	65.58 3.61 0.00 N	54.11 2.61 0.15 N	55.05 2.54 0.15 N	149.89 8.34 1.00 N	137.00 4.19 0.00 N	80.47 1.92 0.00 N	74.81 2.70 0.00 N	67.47 3.12 0.00 N	59.06 2.96 0.00 N	67.33 4.39 0.28 N	58.30 3.89 0.29 N
WATERSIDE___6 8 9 23538	49.55 3.54 0.00 N	59.57 3.97 0.00 N	56.85 3.66 0.00 N	39.79 2.49 0.00 N	51.96 3.19 0.00 N	64.15 3.90 0.00 N	61.89 4.04 0.00 N	65.15 5.04 0.00 N	62.53 5.48 0.00 N	69.19 6.46 0.00 N	70.42 6.93 0.00 N	70.36 6.47 0.00 N	66.24 5.92 0.00 N	68.04 6.07 0.00 N	61.56 5.26 -4.65 N	65.55 5.77 -7.12 N	156.43 14.97 1.09 N	147.20 14.39 0.00 N	86.90 8.35 0.00 N	79.00 6.90 0.00 N	70.29 5.94 0.00 N	67.75 5.23 -6.42 N	76.83 5.29 -8.32 N	67.14 4.40 -8.04 N
WEST BABYLON___IC 23714	50.21 4.20 0.00 N	60.32 4.72 0.00 N	57.55 4.37 0.00 N	40.33 3.02 0.00 N	52.67 3.90 0.00 N	64.91 4.66 0.00 N	62.59 4.74 0.00 N	65.83 5.72 0.00 N	63.28 6.22 0.00 N	70.09 7.37 0.00 N	71.41 7.92 0.00 N	71.46 7.57 0.00 N	67.15 6.83 0.00 N	68.86 6.89 0.00 N	57.45 5.96 0.15 N	58.91 6.43 0.19 N	157.98 16.76 1.32 N	152.25 16.04 -3.40 N	106.46 9.42 -18.49 N	101.78 7.85 -21.83 N	107.79 7.08 -36.36 N	62.28 6.14 -0.04 N	68.89 6.02 0.35 N	59.26 4.93 0.36 N
WEST CANADA___HYD 24049	46.21 0.20 0.00 N	55.87 0.27 0.00 N	53.43 0.25 0.00 N	37.47 0.17 0.00 N	48.99 0.22 0.00 N	60.48 0.23 0.00 N	58.09 0.24 0.00 N	60.43 0.32 0.00 N	57.44 0.38 0.00 N	63.17 0.44 0.00 N	64.00 0.52 0.00 N	64.37 0.48 0.00 N	60.73 0.41 0.00 N	62.39 0.42 0.00 N	51.89 0.36 0.12 N	52.94 0.40 0.13 N	143.58 1.17 0.13 N	133.93 1.12 0.00 N	79.22 0.67 0.00 N	72.67 0.57 0.00 N	64.82 0.47 0.00 N	56.46 0.35 0.00 N	63.33 0.34 0.23 N	54.74 0.28 0.24 N
WESTERN_NY_WIND 24143	44.23 -1.78 0.00 N	53.55 -2.05 0.00 N	51.41 -1.77 0.00 N	36.14 -1.17 0.00 N	47.24 -1.53 0.00 N	58.36 -1.89 0.00 N	55.90 -1.95 0.00 N	57.80 -2.31 0.00 N	55.28 -1.77 0.00 N	61.02 -1.70 0.00 N	62.30 -1.18 0.00 N	62.77 -1.13 0.00 N	58.73 -1.59 0.00 N	60.37 -1.59 0.00 N	48.83 -1.39 1.42 N	49.75 -1.44 1.47 N	148.89 -4.05 -10.40 N	130.45 -2.36 0.00 N	77.61 -0.94 0.00 N	71.04 -1.07 0.00 N	62.87 -1.47 0.00 N	54.83 -1.27 0.00 N	57.75 -2.73 2.74 N	49.43 -2.48 2.79 N
YORK___WARBASSE 23770	49.83 3.82 0.00 N	59.87 4.27 0.00 N	57.15 3.96 0.00 N	39.99 2.68 0.00 N	52.21 3.44 0.00 N	64.50 4.25 0.00 N	62.24 4.39 0.00 N	65.57 5.46 0.00 N	62.97 5.92 0.00 N	69.71 6.99 0.00 N	70.93 7.45 0.00 N	70.87 6.98 0.00 N	66.69 6.37 0.00 N	68.47 6.50 0.00 N	61.91 5.61 -4.65 N	65.92 6.13 -7.12 N	157.52 16.06 1.09 N	148.31 15.50 0.00 N	87.56 9.01 0.00 N	79.58 7.47 0.00 N	70.79 6.45 0.00 N	68.15 5.63 -6.42 N	77.24 5.70 -8.32 N	67.46 4.72 -8.04 N