

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

11/22/2004

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	37.12 2.67 0.00 N	20.73 1.34 0.00 N	24.95 1.42 0.00 N	28.81 1.63 0.00 N	52.18 2.93 0.00 N	59.66 3.75 0.00 N	57.59 4.04 0.00 N	57.84 4.69 0.00 N	59.31 5.04 0.00 N	64.77 5.53 0.00 N	56.89 5.13 0.00 N	57.85 5.45 0.00 N	62.28 5.80 0.00 N	56.52 5.16 0.00 N	56.76 5.20 0.00 N	58.72 5.50 0.00 N	100.28 9.71 0.00 N	110.78 10.28 0.00 N	79.29 7.12 0.00 N	68.44 5.79 0.00 N	60.76 5.09 0.00 N	46.18 3.73 0.00 N	40.52 3.02 0.00 N	44.11 3.17 0.00 N
74TH STREET_GT_1 24260	37.12 2.67 0.00 N	20.73 1.34 0.00 N	24.95 1.42 0.00 N	28.81 1.63 0.00 N	52.18 2.93 0.00 N	59.66 3.75 0.00 N	57.59 4.04 0.00 N	57.84 4.69 0.00 N	59.31 5.04 0.00 N	64.77 5.53 0.00 N	56.89 5.13 0.00 N	57.85 5.45 0.00 N	62.28 5.80 0.00 N	56.52 5.16 0.00 N	56.76 5.20 0.00 N	58.72 5.50 0.00 N	100.28 9.71 0.00 N	110.78 10.28 0.00 N	79.29 7.12 0.00 N	68.44 5.79 0.00 N	60.76 5.09 0.00 N	46.18 3.73 0.00 N	40.52 3.02 0.00 N	44.11 3.17 0.00 N
74TH STREET_GT_2 24261	37.12 2.67 0.00 N	20.73 1.34 0.00 N	24.95 1.42 0.00 N	28.81 1.63 0.00 N	52.18 2.93 0.00 N	59.66 3.75 0.00 N	57.59 4.04 0.00 N	57.84 4.69 0.00 N	59.31 5.04 0.00 N	64.77 5.53 0.00 N	56.89 5.13 0.00 N	57.85 5.45 0.00 N	62.28 5.80 0.00 N	56.52 5.16 0.00 N	56.76 5.20 0.00 N	58.72 5.50 0.00 N	100.28 9.71 0.00 N	110.78 10.28 0.00 N	79.29 7.12 0.00 N	68.44 5.79 0.00 N	60.76 5.09 0.00 N	46.18 3.73 0.00 N	40.52 3.02 0.00 N	44.11 3.17 0.00 N
ADK HUDSON___FALLS 24011	37.06 2.61 0.00 N	20.92 1.53 0.00 N	25.47 1.93 0.00 N	29.54 2.37 0.00 N	53.75 4.51 0.00 N	61.10 5.19 0.00 N	57.68 4.13 0.00 N	56.89 3.74 0.00 N	58.14 3.88 0.00 N	63.72 4.48 0.00 N	55.91 4.14 0.00 N	56.12 3.73 0.00 N	60.53 4.04 0.00 N	55.23 3.86 0.00 N	55.57 4.01 0.00 N	56.94 3.71 0.00 N	97.81 7.23 0.00 N	107.14 6.64 0.00 N	77.12 4.96 0.00 N	67.11 4.46 0.00 N	59.91 4.23 0.00 N	46.12 3.66 0.00 N	40.33 2.84 0.00 N	44.81 3.87 0.00 N
ADK RESOURCE___RCVRY 23798	37.06 2.61 0.00 N	20.92 1.53 0.00 N	25.47 1.93 0.00 N	29.54 2.37 0.00 N	53.75 4.51 0.00 N	61.10 5.19 0.00 N	57.68 4.13 0.00 N	56.89 3.74 0.00 N	58.14 3.88 0.00 N	63.72 4.48 0.00 N	55.91 4.14 0.00 N	56.12 3.73 0.00 N	60.53 4.04 0.00 N	55.23 3.86 0.00 N	55.57 4.01 0.00 N	56.94 3.71 0.00 N	97.81 7.23 0.00 N	107.14 6.64 0.00 N	77.12 4.96 0.00 N	67.11 4.46 0.00 N	59.91 4.23 0.00 N	46.12 3.66 0.00 N	40.33 2.84 0.00 N	44.81 3.87 0.00 N
ADK S GLENS___FALLS 24028	37.06 2.61 0.00 N	20.92 1.53 0.00 N	25.47 1.93 0.00 N	29.54 2.37 0.00 N	53.75 4.51 0.00 N	61.10 5.19 0.00 N	57.68 4.13 0.00 N	56.89 3.74 0.00 N	58.14 3.88 0.00 N	63.72 4.48 0.00 N	55.91 4.14 0.00 N	56.12 3.73 0.00 N	60.53 4.04 0.00 N	55.23 3.86 0.00 N	55.57 4.01 0.00 N	56.94 3.71 0.00 N	97.81 7.23 0.00 N	107.14 6.64 0.00 N	77.12 4.96 0.00 N	67.11 4.46 0.00 N	59.91 4.23 0.00 N	46.12 3.66 0.00 N	40.33 2.84 0.00 N	44.81 3.87 0.00 N
ADK_NYS___DAM 23527	37.64 3.19 0.00 N	21.26 1.87 0.00 N	25.79 2.26 0.00 N	29.90 2.72 0.00 N	54.31 5.06 0.00 N	61.56 5.65 0.00 N	57.23 3.69 0.00 N	56.48 3.33 0.00 N	58.04 3.78 0.00 N	64.09 4.84 0.00 N	56.13 4.36 0.00 N	56.37 3.98 0.00 N	60.78 4.30 0.00 N	55.36 4.00 0.00 N	55.73 4.16 0.00 N	57.30 4.07 0.00 N	96.45 5.88 0.00 N	105.57 5.08 0.00 N	76.76 4.60 0.00 N	67.03 4.38 0.00 N	59.81 4.13 0.00 N	45.97 3.51 0.00 N	40.51 3.02 0.00 N	44.90 3.96 0.00 N
AIR_PRODUCTS___DRP 24190	36.84 2.39 0.00 N	20.83 1.44 0.00 N	25.30 1.76 0.00 N	29.27 2.10 0.00 N	53.03 3.78 0.00 N	59.87 3.96 0.00 N	57.19 3.64 0.00 N	56.54 3.39 0.00 N	57.90 3.63 0.00 N	63.25 4.01 0.00 N	55.25 3.48 0.00 N	55.79 3.39 0.00 N	60.12 3.64 0.00 N	54.79 3.42 0.00 N	55.18 3.62 0.00 N	56.91 3.69 0.00 N	96.71 6.14 0.00 N	106.38 5.89 0.00 N	76.47 4.30 0.00 N	66.56 3.90 0.00 N	59.50 3.82 0.00 N	45.65 3.19 0.00 N	40.13 2.63 0.00 N	44.14 3.20 0.00 N
ALBANY___1 23571	36.87 2.42 0.00 N	20.85 1.46 0.00 N	25.32 1.79 0.00 N	29.30 2.13 0.00 N	53.08 3.83 0.00 N	59.93 4.02 0.00 N	57.24 3.69 0.00 N	56.59 3.44 0.00 N	57.95 3.68 0.00 N	63.31 4.07 0.00 N	55.31 3.54 0.00 N	55.84 3.45 0.00 N	60.18 3.70 0.00 N	54.84 3.48 0.00 N	55.24 3.68 0.00 N	56.97 3.74 0.00 N	96.82 6.24 0.00 N	106.48 5.99 0.00 N	76.54 4.38 0.00 N	66.62 3.97 0.00 N	59.56 3.88 0.00 N	45.70 3.24 0.00 N	40.16 2.67 0.00 N	44.18 3.24 0.00 N
ALBANY___2 23572	36.87 2.42 0.00 N	20.85 1.46 0.00 N	25.32 1.79 0.00 N	29.30 2.13 0.00 N	53.08 3.83 0.00 N	59.93 4.02 0.00 N	57.24 3.69 0.00 N	56.59 3.44 0.00 N	57.95 3.68 0.00 N	63.31 4.07 0.00 N	55.31 3.54 0.00 N	55.84 3.45 0.00 N	60.18 3.70 0.00 N	54.84 3.48 0.00 N	55.24 3.68 0.00 N	56.97 3.74 0.00 N	96.82 6.24 0.00 N	106.48 5.99 0.00 N	76.54 4.38 0.00 N	66.62 3.97 0.00 N	59.56 3.88 0.00 N	45.70 3.24 0.00 N	40.16 2.67 0.00 N	44.18 3.24 0.00 N

ALBANY___3 23573	36.87 2.42 0.00 N	20.85 1.46 0.00 N	25.32 1.79 0.00 N	29.30 2.13 0.00 N	53.08 3.83 0.00 N	59.93 4.02 0.00 N	57.24 3.69 0.00 N	56.59 3.44 0.00 N	57.95 3.68 0.00 N	63.31 4.07 0.00 N	55.31 3.54 0.00 N	55.84 3.45 0.00 N	60.18 3.70 0.00 N	54.84 3.48 0.00 N	55.24 3.68 0.00 N	56.97 3.74 0.00 N	96.82 6.24 0.00 N	106.48 5.99 0.00 N	76.54 4.38 0.00 N	66.62 3.97 0.00 N	59.56 3.88 0.00 N	45.70 3.24 0.00 N	40.16 2.67 0.00 N	44.18 3.24 0.00 N
ALBANY___4 23574	36.87 2.42 0.00 N	20.85 1.46 0.00 N	25.32 1.79 0.00 N	29.30 2.13 0.00 N	53.08 3.83 0.00 N	59.93 4.02 0.00 N	57.24 3.69 0.00 N	56.59 3.44 0.00 N	57.95 3.68 0.00 N	63.31 4.07 0.00 N	55.31 3.54 0.00 N	55.84 3.45 0.00 N	60.18 3.70 0.00 N	54.84 3.48 0.00 N	55.24 3.68 0.00 N	56.97 3.74 0.00 N	96.82 6.24 0.00 N	106.48 5.99 0.00 N	76.54 4.38 0.00 N	66.62 3.97 0.00 N	59.56 3.88 0.00 N	45.70 3.24 0.00 N	40.16 2.67 0.00 N	44.18 3.24 0.00 N
ALCOA_RYNLDS___DRP 24188	34.63 0.18 0.00 N	19.46 0.07 0.00 N	23.63 0.10 0.00 N	27.29 0.11 0.00 N	49.53 0.28 0.00 N	56.26 0.34 0.00 N	53.57 0.02 0.00 N	52.95 -0.20 0.00 N	53.94 -0.33 0.00 N	58.64 -0.60 0.00 N	51.15 -0.61 0.00 N	51.73 -0.67 0.00 N	55.75 -0.73 0.00 N	50.90 -0.46 0.00 N	51.16 -0.40 0.00 N	52.61 -0.62 0.00 N	89.25 -1.33 0.00 N	98.96 -1.54 0.00 N	70.97 -1.19 0.00 N	62.09 -0.57 0.00 N	55.39 -0.28 0.00 N	42.42 -0.04 0.00 N	37.48 -0.02 0.00 N	41.00 0.06 0.00 N
ALLEGHENY___COGEN 23514	35.04 0.58 0.00 N	19.75 0.36 0.00 N	24.03 0.50 0.00 N	27.75 0.57 0.00 N	50.18 0.93 0.00 N	56.97 1.06 0.00 N	54.74 1.19 0.00 N	54.11 0.96 0.00 N	55.17 0.90 0.00 N	60.25 1.01 0.00 N	52.80 1.03 0.00 N	53.36 0.96 0.00 N	57.45 0.97 0.00 N	52.31 0.94 0.00 N	52.46 0.89 0.00 N	54.13 0.90 0.00 N	92.15 1.58 0.00 N	102.83 2.33 0.00 N	73.90 1.74 0.00 N	64.21 1.55 0.00 N	57.07 1.39 0.00 N	43.51 1.05 0.00 N	38.46 0.97 0.00 N	42.12 1.18 0.00 N
AMERICAN_REF_FUEL 24010	32.05 -2.40 0.00 N	18.00 -1.39 0.00 N	22.01 -1.52 0.00 N	25.35 -1.83 0.00 N	45.95 -3.30 0.00 N	52.16 -3.76 0.00 N	50.00 -3.55 0.00 N	49.68 -3.47 0.00 N	50.50 -3.77 0.00 N	55.25 -3.99 0.00 N	48.01 -3.75 0.00 N	48.22 -4.17 0.00 N	51.88 -4.60 0.00 N	47.13 -4.23 0.00 N	47.15 -4.41 0.00 N	48.73 -4.50 0.00 N	83.49 -7.08 0.00 N	94.15 -6.35 0.00 N	67.81 -4.35 0.00 N	58.77 -3.88 0.00 N	51.72 -3.96 0.00 N	39.17 -3.28 0.00 N	35.20 -2.30 0.00 N	38.01 -2.93 0.00 N
AMERICAN___BRASS 23903	32.05 -2.40 0.00 N	18.00 -1.39 0.00 N	22.01 -1.52 0.00 N	25.35 -1.83 0.00 N	45.95 -3.30 0.00 N	52.16 -3.76 0.00 N	50.00 -3.55 0.00 N	49.68 -3.47 0.00 N	50.50 -3.77 0.00 N	55.25 -3.99 0.00 N	48.01 -3.75 0.00 N	48.22 -4.17 0.00 N	51.88 -4.60 0.00 N	47.13 -4.23 0.00 N	47.15 -4.41 0.00 N	48.73 -4.50 0.00 N	83.49 -7.08 0.00 N	94.15 -6.35 0.00 N	67.81 -4.35 0.00 N	58.77 -3.88 0.00 N	51.72 -3.96 0.00 N	39.17 -3.28 0.00 N	35.20 -2.30 0.00 N	38.01 -2.93 0.00 N
ARTHUR_KILL_GT_1 23520	37.02 2.57 0.00 N	20.68 1.29 0.00 N	24.89 1.36 0.00 N	28.74 1.56 0.00 N	52.04 2.79 0.00 N	59.51 3.59 0.00 N	57.43 3.89 0.00 N	57.68 4.53 0.00 N	59.16 4.89 0.00 N	64.62 5.37 0.00 N	56.76 5.00 0.00 N	57.73 5.33 0.00 N	62.15 5.67 0.00 N	56.40 5.04 0.00 N	56.64 5.07 0.00 N	58.60 5.37 0.00 N	99.97 9.40 0.00 N	110.28 9.78 0.00 N	79.02 6.86 0.00 N	68.26 5.61 0.00 N	60.62 4.94 0.00 N	46.06 3.61 0.00 N	40.42 2.92 0.00 N	43.98 3.04 0.00 N
ARTHUR_KILL_2 23512	37.02 2.57 0.00 N	20.68 1.29 0.00 N	24.89 1.36 0.00 N	28.74 1.56 0.00 N	52.04 2.79 0.00 N	59.51 3.59 0.00 N	57.43 3.89 0.00 N	57.68 4.53 0.00 N	59.16 4.89 0.00 N	64.62 5.37 0.00 N	56.76 5.00 0.00 N	57.73 5.33 0.00 N	62.15 5.67 0.00 N	56.40 5.04 0.00 N	56.64 5.07 0.00 N	58.60 5.37 0.00 N	99.97 9.40 0.00 N	110.28 9.78 0.00 N	79.02 6.86 0.00 N	68.26 5.61 0.00 N	60.62 4.94 0.00 N	46.06 3.61 0.00 N	40.42 2.92 0.00 N	43.98 3.04 0.00 N
ARTHUR_KILL_3 23513	36.95 2.50 0.00 N	20.64 1.25 0.00 N	24.84 1.31 0.00 N	28.69 1.51 0.00 N	51.95 2.70 0.00 N	59.39 3.47 0.00 N	57.29 3.75 0.00 N	57.53 4.38 0.00 N	58.99 4.72 0.00 N	64.42 5.18 0.00 N	56.59 4.82 0.00 N	57.55 5.15 0.00 N	61.96 5.48 0.00 N	56.22 4.86 0.00 N	56.46 4.89 0.00 N	58.41 5.18 0.00 N	99.70 9.12 0.00 N	110.04 9.54 0.00 N	78.79 6.63 0.00 N	68.03 5.38 0.00 N	60.42 4.74 0.00 N	45.92 3.46 0.00 N	40.27 2.78 0.00 N	43.87 2.93 0.00 N
ASHOKAN____ 23654	35.71 1.26 0.00 N	20.10 0.71 0.00 N	24.34 0.81 0.00 N	28.13 0.95 0.00 N	50.97 1.73 0.00 N	57.90 1.99 0.00 N	55.61 2.06 0.00 N	55.45 2.30 0.00 N	56.75 2.49 0.00 N	62.08 2.84 0.00 N	54.25 2.49 0.00 N	54.96 2.56 0.00 N	59.23 2.74 0.00 N	53.81 2.45 0.00 N	54.09 2.53 0.00 N	55.90 2.67 0.00 N	95.44 4.86 0.00 N	105.92 5.42 0.00 N	76.01 3.85 0.00 N	65.77 3.12 0.00 N	58.39 2.71 0.00 N	44.38 1.93 0.00 N	39.05 1.55 0.00 N	42.51 1.57 0.00 N
ASTORIA 5-9 ____ 23662	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.42 4.17 0.00 N	61.20 5.29 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.15 0.00 N	67.17 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.27 0.00 N	58.75 7.39 0.00 N	58.92 7.36 0.00 N	60.96 7.73 0.00 N	104.15 13.57 0.00 N	113.76 13.26 0.00 N	81.22 9.06 0.00 N	70.44 7.79 0.00 N	62.58 6.90 0.00 N	47.72 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N
ASTORIA GT2____ 23536	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.41 4.16 0.00 N	61.19 5.28 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.14 0.00 N	67.16 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.26 0.00 N	58.75 7.39 0.00 N	58.92 7.35 0.00 N	60.96 7.73 0.00 N	104.13 13.56 0.00 N	113.41 12.92 0.00 N	80.94 8.78 0.00 N	70.39 7.74 0.00 N	62.58 6.90 0.00 N	47.71 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N
ASTORIA GT3____ 23731	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.41 4.16 0.00 N	61.19 5.28 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.14 0.00 N	67.16 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.26 0.00 N	58.75 7.39 0.00 N	58.92 7.35 0.00 N	60.96 7.73 0.00 N	104.13 13.56 0.00 N	113.41 12.92 0.00 N	80.94 8.78 0.00 N	70.39 7.74 0.00 N	62.58 6.90 0.00 N	47.71 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N

ASTORIA_GT4____ 23727	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.41 4.16 0.00 N	61.19 5.28 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.14 0.00 N	67.16 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.26 0.00 N	58.75 7.39 0.00 N	58.92 7.35 0.00 N	60.96 7.73 0.00 N	104.13 13.56 0.00 N	113.41 12.92 0.00 N	80.94 8.78 0.00 N	70.39 7.74 0.00 N	62.58 6.90 0.00 N	47.71 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N
ASTORIA_GT2_1 24094	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.41 4.16 0.00 N	61.19 5.28 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.14 0.00 N	67.16 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.26 0.00 N	58.75 7.39 0.00 N	58.92 7.35 0.00 N	60.96 7.73 0.00 N	104.13 13.56 0.00 N	113.41 12.92 0.00 N	80.94 8.78 0.00 N	70.39 7.74 0.00 N	62.58 6.90 0.00 N	47.71 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N
ASTORIA_GT2_2 24095	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.41 4.16 0.00 N	61.19 5.28 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.14 0.00 N	67.16 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.26 0.00 N	58.75 7.39 0.00 N	58.92 7.35 0.00 N	60.96 7.73 0.00 N	104.13 13.56 0.00 N	113.41 12.92 0.00 N	80.94 8.78 0.00 N	70.39 7.74 0.00 N	62.58 6.90 0.00 N	47.71 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N
ASTORIA_GT2_3 24096	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.41 4.16 0.00 N	61.19 5.28 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.14 0.00 N	67.16 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.26 0.00 N	58.75 7.39 0.00 N	58.92 7.35 0.00 N	60.96 7.73 0.00 N	104.13 13.56 0.00 N	113.41 12.92 0.00 N	80.94 8.78 0.00 N	70.39 7.74 0.00 N	62.58 6.90 0.00 N	47.71 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N
ASTORIA_GT2_4 24097	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.41 4.16 0.00 N	61.19 5.28 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.14 0.00 N	67.16 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.26 0.00 N	58.75 7.39 0.00 N	58.92 7.35 0.00 N	60.96 7.73 0.00 N	104.13 13.56 0.00 N	113.41 12.92 0.00 N	80.94 8.78 0.00 N	70.39 7.74 0.00 N	62.58 6.90 0.00 N	47.71 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N
ASTORIA_GT3_1 24098	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.41 4.16 0.00 N	61.19 5.28 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.14 0.00 N	67.16 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.26 0.00 N	58.75 7.39 0.00 N	58.92 7.35 0.00 N	60.96 7.73 0.00 N	104.13 13.56 0.00 N	113.41 12.92 0.00 N	80.94 8.78 0.00 N	70.39 7.74 0.00 N	62.58 6.90 0.00 N	47.71 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N
ASTORIA_GT3_2 24099	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.41 4.16 0.00 N	61.19 5.28 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.14 0.00 N	67.16 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.26 0.00 N	58.75 7.39 0.00 N	58.92 7.35 0.00 N	60.96 7.73 0.00 N	104.13 13.56 0.00 N	113.41 12.92 0.00 N	80.94 8.78 0.00 N	70.39 7.74 0.00 N	62.58 6.90 0.00 N	47.71 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N
ASTORIA_GT3_3 24100	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.41 4.16 0.00 N	61.19 5.28 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.14 0.00 N	67.16 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.26 0.00 N	58.75 7.39 0.00 N	58.92 7.35 0.00 N	60.96 7.73 0.00 N	104.13 13.56 0.00 N	113.41 12.92 0.00 N	80.94 8.78 0.00 N	70.39 7.74 0.00 N	62.58 6.90 0.00 N	47.71 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N
ASTORIA_GT3_4 24101	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.41 4.16 0.00 N	61.19 5.28 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.14 0.00 N	67.16 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.26 0.00 N	58.75 7.39 0.00 N	58.92 7.35 0.00 N	60.96 7.73 0.00 N	104.13 13.56 0.00 N	113.41 12.92 0.00 N	80.94 8.78 0.00 N	70.39 7.74 0.00 N	62.58 6.90 0.00 N	47.71 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N
ASTORIA_GT4_1 24102	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.41 4.16 0.00 N	61.19 5.28 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.14 0.00 N	67.16 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.26 0.00 N	58.75 7.39 0.00 N	58.92 7.35 0.00 N	60.96 7.73 0.00 N	104.13 13.56 0.00 N	113.41 12.92 0.00 N	80.94 8.78 0.00 N	70.39 7.74 0.00 N	62.58 6.90 0.00 N	47.71 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N
ASTORIA_GT4_2 24103	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.41 4.16 0.00 N	61.19 5.28 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.14 0.00 N	67.16 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.26 0.00 N	58.75 7.39 0.00 N	58.92 7.35 0.00 N	60.96 7.73 0.00 N	104.13 13.56 0.00 N	113.41 12.92 0.00 N	80.94 8.78 0.00 N	70.39 7.74 0.00 N	62.58 6.90 0.00 N	47.71 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N
ASTORIA_GT4_3 24104	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.41 4.16 0.00 N	61.19 5.28 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.14 0.00 N	67.16 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.26 0.00 N	58.75 7.39 0.00 N	58.92 7.35 0.00 N	60.96 7.73 0.00 N	104.13 13.56 0.00 N	113.41 12.92 0.00 N	80.94 8.78 0.00 N	70.39 7.74 0.00 N	62.58 6.90 0.00 N	47.71 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N
ASTORIA_GT4_4 24105	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.41 4.16 0.00 N	61.19 5.28 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.14 0.00 N	67.16 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.26 0.00 N	58.75 7.39 0.00 N	58.92 7.35 0.00 N	60.96 7.73 0.00 N	104.13 13.56 0.00 N	113.41 12.92 0.00 N	80.94 8.78 0.00 N	70.39 7.74 0.00 N	62.58 6.90 0.00 N	47.71 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N

ASTORIA_GT_1 23523	37.39 2.93 0.00 N	20.88 1.49 0.00 N	25.13 1.60 0.00 N	29.01 1.83 0.00 N	52.50 3.26 0.00 N	60.05 4.14 0.00 N	58.24 4.43 -0.26 N	65.46 5.05 -7.26 N	65.65 5.39 -5.99 N	66.63 5.91 -1.48 N	65.70 5.51 -8.43 N	65.72 5.86 -7.47 N	66.38 6.22 -3.68 N	65.65 5.54 -8.74 N	66.14 5.56 -9.02 N	66.33 5.87 -7.23 N	100.90 10.30 -0.02 N	110.93 10.44 0.00 N	79.37 7.21 0.00 N	68.58 5.93 0.00 N	64.69 5.29 -3.72 N	65.37 3.96 -18.95 N	63.94 3.19 -23.25 N	44.32 3.38 0.00 N
ASTORIA_GT_10 24110	37.39 2.93 0.00 N	20.88 1.49 0.00 N	25.13 1.60 0.00 N	29.01 1.83 0.00 N	52.50 3.26 0.00 N	60.05 4.14 0.00 N	58.24 4.43 -0.26 N	65.46 5.05 -7.26 N	65.65 5.39 -5.99 N	66.63 5.91 -1.48 N	65.70 5.51 -8.43 N	65.72 5.86 -7.47 N	66.38 6.22 -3.68 N	65.65 5.54 -8.74 N	66.14 5.56 -9.02 N	66.33 5.87 -7.23 N	100.90 10.30 -0.02 N	110.93 10.44 0.00 N	79.37 7.21 0.00 N	68.58 5.93 0.00 N	64.69 5.29 -3.72 N	65.37 3.96 -18.95 N	63.94 3.19 -23.25 N	44.32 3.38 0.00 N
ASTORIA_GT_11 24225	37.39 2.93 0.00 N	20.88 1.49 0.00 N	25.13 1.60 0.00 N	29.01 1.83 0.00 N	52.50 3.26 0.00 N	60.05 4.14 0.00 N	58.24 4.43 -0.26 N	65.46 5.05 -7.26 N	65.65 5.39 -5.99 N	66.63 5.91 -1.48 N	65.70 5.51 -8.43 N	65.72 5.86 -7.47 N	66.38 6.22 -3.68 N	65.65 5.54 -8.74 N	66.14 5.56 -9.02 N	66.33 5.87 -7.23 N	100.90 10.30 -0.02 N	110.93 10.44 0.00 N	79.37 7.21 0.00 N	68.58 5.93 0.00 N	64.69 5.29 -3.72 N	65.37 3.96 -18.95 N	63.94 3.19 -23.25 N	44.32 3.38 0.00 N
ASTORIA_GT_12 24226	37.39 2.93 0.00 N	20.88 1.49 0.00 N	25.13 1.60 0.00 N	29.01 1.83 0.00 N	52.50 3.26 0.00 N	60.05 4.14 0.00 N	58.24 4.43 -0.26 N	65.46 5.05 -7.26 N	65.65 5.39 -5.99 N	66.63 5.91 -1.48 N	65.70 5.51 -8.43 N	65.72 5.86 -7.47 N	66.38 6.22 -3.68 N	65.65 5.54 -8.74 N	66.14 5.56 -9.02 N	66.33 5.87 -7.23 N	100.90 10.30 -0.02 N	110.93 10.44 0.00 N	79.37 7.21 0.00 N	68.58 5.93 0.00 N	64.69 5.29 -3.72 N	65.37 3.96 -18.95 N	63.94 3.19 -23.25 N	44.32 3.38 0.00 N
ASTORIA_GT_13 24227	37.39 2.93 0.00 N	20.88 1.49 0.00 N	25.13 1.60 0.00 N	29.01 1.83 0.00 N	52.50 3.26 0.00 N	60.05 4.14 0.00 N	58.24 4.43 -0.26 N	65.46 5.05 -7.26 N	65.65 5.39 -5.99 N	66.63 5.91 -1.48 N	65.70 5.51 -8.43 N	65.72 5.86 -7.47 N	66.38 6.22 -3.68 N	65.65 5.54 -8.74 N	66.14 5.56 -9.02 N	66.33 5.87 -7.23 N	100.90 10.30 -0.02 N	110.93 10.44 0.00 N	79.37 7.21 0.00 N	68.58 5.93 0.00 N	64.69 5.29 -3.72 N	65.37 3.96 -18.95 N	63.94 3.19 -23.25 N	44.32 3.38 0.00 N
ASTORIA_GT_5 24106	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.42 4.17 0.00 N	61.20 5.29 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.15 0.00 N	67.17 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.27 0.00 N	58.75 7.39 0.00 N	58.92 7.36 0.00 N	60.96 7.73 0.00 N	104.15 13.57 0.00 N	113.76 13.26 0.00 N	81.22 9.06 0.00 N	70.44 7.79 0.00 N	62.58 6.90 0.00 N	47.72 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N
ASTORIA_GT_7 24107	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.42 4.17 0.00 N	61.20 5.29 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.15 0.00 N	67.17 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.27 0.00 N	58.75 7.39 0.00 N	58.92 7.36 0.00 N	60.96 7.73 0.00 N	104.15 13.57 0.00 N	113.76 13.26 0.00 N	81.22 9.06 0.00 N	70.44 7.79 0.00 N	62.58 6.90 0.00 N	47.72 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N
ASTORIA_GT_8 24108	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.42 4.17 0.00 N	61.20 5.29 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.15 0.00 N	67.17 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.27 0.00 N	58.75 7.39 0.00 N	58.92 7.36 0.00 N	60.96 7.73 0.00 N	104.15 13.57 0.00 N	113.76 13.26 0.00 N	81.22 9.06 0.00 N	70.44 7.79 0.00 N	62.58 6.90 0.00 N	47.72 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N
ASTORIA_GT_9 24109	38.11 3.65 0.00 N	21.26 1.87 0.00 N	25.56 2.03 0.00 N	29.51 2.33 0.00 N	53.42 4.17 0.00 N	61.20 5.29 0.00 N	59.31 5.76 0.00 N	59.77 6.62 0.00 N	61.41 7.15 0.00 N	67.17 7.92 0.00 N	59.11 7.35 0.00 N	60.15 7.75 0.00 N	64.75 8.27 0.00 N	58.75 7.39 0.00 N	58.92 7.36 0.00 N	60.96 7.73 0.00 N	104.15 13.57 0.00 N	113.76 13.26 0.00 N	81.22 9.06 0.00 N	70.44 7.79 0.00 N	62.58 6.90 0.00 N	47.72 5.26 0.00 N	41.75 4.25 0.00 N	45.32 4.37 0.00 N
ASTORIA___2 24149	38.25 3.80 0.00 N	21.34 1.95 0.00 N	25.66 2.13 0.00 N	29.61 2.44 0.00 N	53.61 4.36 0.00 N	61.43 5.52 0.00 N	59.56 6.01 0.00 N	60.04 6.89 0.00 N	61.72 7.45 0.00 N	67.52 8.28 0.00 N	59.42 7.66 0.00 N	60.47 8.07 0.00 N	65.09 8.61 0.00 N	59.06 7.70 0.00 N	59.23 7.67 0.00 N	61.29 8.06 0.00 N	104.72 14.14 0.00 N	114.31 13.82 0.00 N	81.60 9.43 0.00 N	70.79 8.13 0.00 N	62.88 7.20 0.00 N	47.95 5.50 0.00 N	41.92 4.43 0.00 N	45.50 4.56 0.00 N
ASTORIA___3 23516	37.33 2.88 0.00 N	20.85 1.47 0.00 N	25.10 1.57 0.00 N	28.98 1.80 0.00 N	52.44 3.19 0.00 N	59.97 4.06 0.00 N	58.14 4.33 -0.26 N	65.31 4.90 -7.26 N	65.46 5.20 -5.99 N	66.39 5.66 -1.48 N	65.48 5.28 -8.43 N	65.48 5.62 -7.47 N	66.13 5.96 -3.68 N	65.43 5.33 -8.74 N	65.92 5.34 -9.02 N	66.09 5.63 -7.23 N	100.43 9.84 -0.02 N	110.40 9.90 0.00 N	78.99 6.82 0.00 N	68.26 5.61 0.00 N	64.50 5.10 -3.72 N	65.27 3.86 -18.95 N	63.89 3.14 -23.25 N	44.26 3.32 0.00 N
ASTORIA___4 23517	37.97 3.52 0.00 N	21.18 1.80 0.00 N	25.48 1.95 0.00 N	29.41 2.23 0.00 N	53.24 4.00 0.00 N	60.98 5.07 0.00 N	59.07 5.52 0.00 N	59.49 6.34 0.00 N	61.11 6.84 0.00 N	66.82 7.58 0.00 N	58.79 7.03 0.00 N	59.82 7.42 0.00 N	64.40 7.91 0.00 N	58.43 7.07 0.00 N	58.61 7.04 0.00 N	60.64 7.41 0.00 N	103.58 13.00 0.00 N	113.26 12.77 0.00 N	80.89 8.73 0.00 N	70.12 7.47 0.00 N	62.29 6.61 0.00 N	47.49 5.04 0.00 N	41.54 4.05 0.00 N	45.14 4.20 0.00 N
ASTORIA___5 23518	37.32 2.87 0.00 N	20.85 1.46 0.00 N	25.09 1.56 0.00 N	28.96 1.79 0.00 N	52.43 3.18 0.00 N	59.95 4.03 0.00 N	57.79 4.25 0.00 N	57.94 4.79 0.00 N	59.33 5.06 0.00 N	64.76 5.52 0.00 N	56.92 5.16 0.00 N	57.88 5.49 0.00 N	62.29 5.80 0.00 N	56.53 5.17 0.00 N	56.75 5.19 0.00 N	58.70 5.47 0.00 N	100.18 9.61 0.00 N	110.20 9.70 0.00 N	78.85 6.68 0.00 N	68.13 5.48 0.00 N	60.56 4.88 0.00 N	46.10 3.64 0.00 N	40.44 2.94 0.00 N	44.08 3.14 0.00 N

ASTRIA 10-13____ 23663	37.39 2.93 0.00 N	20.88 1.49 0.00 N	25.13 1.60 0.00 N	29.01 1.83 0.00 N	52.50 3.26 0.00 N	60.05 4.14 0.00 N	58.24 4.43 -0.26 N	65.46 5.05 -7.26 N	65.65 5.39 -5.99 N	66.63 5.91 -1.48 N	65.70 5.51 -8.43 N	65.72 5.86 -7.47 N	66.38 6.22 -3.68 N	65.65 5.54 -8.74 N	66.14 5.56 -9.02 N	66.33 5.87 -7.23 N	100.90 10.30 -0.02 N	110.93 10.44 0.00 N	79.37 7.21 0.00 N	68.58 5.93 0.00 N	64.69 5.29 -3.72 N	65.37 3.96 -18.95 N	63.94 3.19 -23.25 N	44.32 3.38 0.00 N
ATHENS_STG_1 23668	36.85 2.40 0.00 N	20.84 1.45 0.00 N	25.29 1.76 0.00 N	29.26 2.08 0.00 N	52.94 3.69 0.00 N	59.76 3.85 0.00 N	57.25 3.71 0.00 N	56.70 3.55 0.00 N	58.09 3.82 0.00 N	63.38 4.14 0.00 N	55.36 3.60 0.00 N	56.00 3.60 0.00 N	60.31 3.83 0.00 N	54.96 3.59 0.00 N	55.39 3.82 0.00 N	57.18 3.95 0.00 N	97.12 6.55 0.00 N	106.64 6.15 0.00 N	76.56 4.40 0.00 N	66.58 3.92 0.00 N	59.57 3.89 0.00 N	45.75 3.30 0.00 N	40.14 2.65 0.00 N	44.13 3.18 0.00 N
ATHENS_STG_2 23670	36.85 2.40 0.00 N	20.84 1.45 0.00 N	25.29 1.76 0.00 N	29.26 2.08 0.00 N	52.94 3.69 0.00 N	59.76 3.85 0.00 N	57.25 3.71 0.00 N	56.70 3.55 0.00 N	58.09 3.82 0.00 N	63.38 4.14 0.00 N	55.36 3.60 0.00 N	56.00 3.60 0.00 N	60.31 3.83 0.00 N	54.96 3.59 0.00 N	55.39 3.82 0.00 N	57.18 3.95 0.00 N	97.12 6.55 0.00 N	106.64 6.14 0.00 N	76.56 4.40 0.00 N	66.58 3.92 0.00 N	59.57 3.89 0.00 N	45.75 3.30 0.00 N	40.14 2.65 0.00 N	44.13 3.18 0.00 N
ATHENS_STG_3 23677	36.85 2.40 0.00 N	20.84 1.45 0.00 N	25.29 1.76 0.00 N	29.25 2.08 0.00 N	52.94 3.69 0.00 N	59.76 3.85 0.00 N	57.25 3.70 0.00 N	56.70 3.55 0.00 N	58.08 3.82 0.00 N	63.38 4.14 0.00 N	55.36 3.59 0.00 N	56.00 3.60 0.00 N	60.31 3.83 0.00 N	54.95 3.59 0.00 N	55.38 3.82 0.00 N	57.17 3.94 0.00 N	97.12 6.54 0.00 N	106.64 6.14 0.00 N	76.56 4.39 0.00 N	66.58 3.92 0.00 N	59.57 3.89 0.00 N	45.75 3.30 0.00 N	40.14 2.64 0.00 N	44.12 3.18 0.00 N
BARRETT 1-8____GRP4 24034	37.69 3.14 -0.10 N	20.97 1.58 0.00 N	25.24 1.71 0.00 N	29.14 1.97 0.00 N	52.76 3.51 0.00 N	60.26 4.35 0.00 N	58.04 4.50 0.00 N	58.25 5.10 0.00 N	59.73 5.46 0.00 N	65.21 5.96 0.00 N	57.32 5.50 -0.05 N	58.27 5.71 -0.16 N	62.45 5.96 0.00 N	56.52 5.16 0.00 N	56.75 5.18 0.00 N	58.88 5.54 -0.11 N	102.05 9.45 -2.02 N	109.73 9.23 0.00 N	78.45 6.29 0.00 N	67.71 5.05 0.00 N	60.28 4.61 0.00 N	55.52 3.69 -9.38 N	59.75 3.28 -18.97 N	58.13 3.63 -13.56 N
BARRETT 9-12____GRP3 24033	37.69 3.14 -0.10 N	20.97 1.58 0.00 N	25.24 1.71 0.00 N	29.14 1.97 0.00 N	52.76 3.51 0.00 N	60.26 4.35 0.00 N	58.04 4.50 0.00 N	58.25 5.10 0.00 N	59.73 5.46 0.00 N	65.21 5.96 0.00 N	57.32 5.50 -0.05 N	58.27 5.71 -0.16 N	62.45 5.96 0.00 N	56.52 5.16 0.00 N	56.75 5.18 0.00 N	58.88 5.54 -0.11 N	102.05 9.45 -2.02 N	109.73 9.23 0.00 N	78.45 6.29 0.00 N	67.71 5.05 0.00 N	60.28 4.61 0.00 N	55.52 3.69 -9.38 N	59.75 3.28 -18.97 N	58.13 3.63 -13.56 N
BARRETT_IC_1 23704	37.69 3.14 -0.10 N	20.97 1.58 0.00 N	25.24 1.71 0.00 N	29.14 1.97 0.00 N	52.76 3.51 0.00 N	60.26 4.35 0.00 N	58.04 4.50 0.00 N	58.25 5.10 0.00 N	59.73 5.46 0.00 N	65.21 5.96 0.00 N	57.32 5.50 -0.05 N	58.27 5.71 -0.16 N	62.45 5.96 0.00 N	56.52 5.16 0.00 N	56.75 5.18 0.00 N	58.88 5.54 -0.11 N	102.05 9.45 -2.02 N	109.73 9.23 0.00 N	78.45 6.29 0.00 N	67.71 5.05 0.00 N	60.28 4.61 0.00 N	55.52 3.69 -9.38 N	59.75 3.28 -18.97 N	58.13 3.63 -13.56 N
BARRETT_IC_10 23701	37.69 3.14 -0.10 N	20.97 1.58 0.00 N	25.24 1.71 0.00 N	29.14 1.97 0.00 N	52.76 3.51 0.00 N	60.26 4.35 0.00 N	58.04 4.50 0.00 N	58.25 5.10 0.00 N	59.73 5.46 0.00 N	65.21 5.96 0.00 N	57.32 5.50 -0.05 N	58.27 5.71 -0.16 N	62.45 5.96 0.00 N	56.52 5.16 0.00 N	56.75 5.18 0.00 N	58.88 5.54 -0.11 N	102.05 9.45 -2.02 N	109.73 9.23 0.00 N	78.45 6.29 0.00 N	67.71 5.05 0.00 N	60.28 4.61 0.00 N	55.52 3.69 -9.38 N	59.75 3.28 -18.97 N	58.13 3.63 -13.56 N
BARRETT_IC_11 23702	37.69 3.14 -0.10 N	20.97 1.58 0.00 N	25.24 1.71 0.00 N	29.14 1.97 0.00 N	52.76 3.51 0.00 N	60.26 4.35 0.00 N	58.04 4.50 0.00 N	58.25 5.10 0.00 N	59.73 5.46 0.00 N	65.21 5.96 0.00 N	57.32 5.50 -0.05 N	58.27 5.71 -0.16 N	62.45 5.96 0.00 N	56.52 5.16 0.00 N	56.75 5.18 0.00 N	58.88 5.54 -0.11 N	102.05 9.45 -2.02 N	109.73 9.23 0.00 N	78.45 6.29 0.00 N	67.71 5.05 0.00 N	60.28 4.61 0.00 N	55.52 3.69 -9.38 N	59.75 3.28 -18.97 N	58.13 3.63 -13.56 N
BARRETT_IC_12 23703	37.69 3.14 -0.10 N	20.97 1.58 0.00 N	25.24 1.71 0.00 N	29.14 1.97 0.00 N	52.76 3.51 0.00 N	60.26 4.35 0.00 N	58.04 4.50 0.00 N	58.25 5.10 0.00 N	59.73 5.46 0.00 N	65.21 5.96 0.00 N	57.32 5.50 -0.05 N	58.27 5.71 -0.16 N	62.45 5.96 0.00 N	56.52 5.16 0.00 N	56.75 5.18 0.00 N	58.88 5.54 -0.11 N	102.05 9.45 -2.02 N	109.73 9.23 0.00 N	78.45 6.29 0.00 N	67.71 5.05 0.00 N	60.28 4.61 0.00 N	55.52 3.69 -9.38 N	59.75 3.28 -18.97 N	58.13 3.63 -13.56 N
BARRETT_IC_2 23705	37.69 3.14 -0.10 N	20.97 1.58 0.00 N	25.24 1.71 0.00 N	29.14 1.97 0.00 N	52.76 3.51 0.00 N	60.26 4.35 0.00 N	58.04 4.50 0.00 N	58.25 5.10 0.00 N	59.73 5.46 0.00 N	65.21 5.96 0.00 N	57.32 5.50 -0.05 N	58.27 5.71 -0.16 N	62.45 5.96 0.00 N	56.52 5.16 0.00 N	56.75 5.18 0.00 N	58.88 5.54 -0.11 N	102.05 9.45 -2.02 N	109.73 9.23 0.00 N	78.45 6.29 0.00 N	67.71 5.05 0.00 N	60.28 4.61 0.00 N	55.52 3.69 -9.38 N	59.75 3.28 -18.97 N	58.13 3.63 -13.56 N
BARRETT_IC_3 23706	37.69 3.14 -0.10 N	20.97 1.58 0.00 N	25.24 1.71 0.00 N	29.14 1.97 0.00 N	52.76 3.51 0.00 N	60.26 4.35 0.00 N	58.04 4.50 0.00 N	58.25 5.10 0.00 N	59.73 5.46 0.00 N	65.21 5.96 0.00 N	57.32 5.50 -0.05 N	58.27 5.71 -0.16 N	62.45 5.96 0.00 N	56.52 5.16 0.00 N	56.75 5.18 0.00 N	58.88 5.54 -0.11 N	102.05 9.45 -2.02 N	109.73 9.23 0.00 N	78.45 6.29 0.00 N	67.71 5.05 0.00 N	60.28 4.61 0.00 N	55.52 3.69 -9.38 N	59.75 3.28 -18.97 N	58.13 3.63 -13.56 N
BARRETT_IC_4 23707	37.69 3.14 -0.10 N	20.97 1.58 0.00 N	25.24 1.71 0.00 N	29.14 1.97 0.00 N	52.76 3.51 0.00 N	60.26 4.35 0.00 N	58.04 4.50 0.00 N	58.25 5.10 0.00 N	59.73 5.46 0.00 N	65.21 5.96 0.00 N	57.32 5.50 -0.05 N	58.27 5.71 -0.16 N	62.45 5.96 0.00 N	56.52 5.16 0.00 N	56.75 5.18 0.00 N	58.88 5.54 -0.11 N	102.05 9.45 -2.02 N	109.73 9.23 0.00 N	78.45 6.29 0.00 N	67.71 5.05 0.00 N	60.28 4.61 0.00 N	55.52 3.69 -9.38 N	59.75 3.28 -18.97 N	58.13 3.63 -13.56 N

BARRETT_IC_5 23708	37.69 3.14 -0.10 N	20.97 1.58 0.00 N	25.24 1.71 0.00 N	29.14 1.97 0.00 N	52.76 3.51 0.00 N	60.26 4.35 0.00 N	58.04 4.50 0.00 N	58.25 5.10 0.00 N	59.73 5.46 0.00 N	65.21 5.96 0.00 N	57.32 5.50 -0.05 N	58.27 5.71 -0.16 N	62.45 5.96 0.00 N	56.52 5.16 0.00 N	56.75 5.18 0.00 N	58.88 5.54 -0.11 N	102.05 9.45 -2.02 N	109.73 9.23 0.00 N	78.45 6.29 0.00 N	67.71 5.05 0.00 N	60.28 4.61 0.00 N	55.52 3.69 -9.38 N	59.75 3.28 -18.97 N	58.13 3.63 -13.56 N
BARRETT_IC_6 23709	37.69 3.14 -0.10 N	20.97 1.58 0.00 N	25.24 1.71 0.00 N	29.14 1.97 0.00 N	52.76 3.51 0.00 N	60.26 4.35 0.00 N	58.04 4.50 0.00 N	58.25 5.10 0.00 N	59.73 5.46 0.00 N	65.21 5.96 0.00 N	57.32 5.50 -0.05 N	58.27 5.71 -0.16 N	62.45 5.96 0.00 N	56.52 5.16 0.00 N	56.75 5.18 0.00 N	58.88 5.54 -0.11 N	102.05 9.45 -2.02 N	109.73 9.23 0.00 N	78.45 6.29 0.00 N	67.71 5.05 0.00 N	60.28 4.61 0.00 N	55.52 3.69 -9.38 N	59.75 3.28 -18.97 N	58.13 3.63 -13.56 N
BARRETT_IC_7 23710	37.69 3.14 -0.10 N	20.97 1.58 0.00 N	25.24 1.71 0.00 N	29.14 1.97 0.00 N	52.76 3.51 0.00 N	60.26 4.35 0.00 N	58.04 4.50 0.00 N	58.25 5.10 0.00 N	59.73 5.46 0.00 N	65.21 5.96 0.00 N	57.32 5.50 -0.05 N	58.27 5.71 -0.16 N	62.45 5.96 0.00 N	56.52 5.16 0.00 N	56.75 5.18 0.00 N	58.88 5.54 -0.11 N	102.05 9.45 -2.02 N	109.73 9.23 0.00 N	78.45 6.29 0.00 N	67.71 5.05 0.00 N	60.28 4.61 0.00 N	55.52 3.69 -9.38 N	59.75 3.28 -18.97 N	58.13 3.63 -13.56 N
BARRETT_IC_8 23711	37.69 3.14 -0.10 N	20.97 1.58 0.00 N	25.24 1.71 0.00 N	29.14 1.97 0.00 N	52.76 3.51 0.00 N	60.26 4.35 0.00 N	58.04 4.50 0.00 N	58.25 5.10 0.00 N	59.73 5.46 0.00 N	65.21 5.96 0.00 N	57.32 5.50 -0.05 N	58.27 5.71 -0.16 N	62.45 5.96 0.00 N	56.52 5.16 0.00 N	56.75 5.18 0.00 N	58.88 5.54 -0.11 N	102.05 9.45 -2.02 N	109.73 9.23 0.00 N	78.45 6.29 0.00 N	67.71 5.05 0.00 N	60.28 4.61 0.00 N	55.52 3.69 -9.38 N	59.75 3.28 -18.97 N	58.13 3.63 -13.56 N
BARRETT_IC_9 23700	37.69 3.14 -0.10 N	20.97 1.58 0.00 N	25.24 1.71 0.00 N	29.14 1.97 0.00 N	52.76 3.51 0.00 N	60.26 4.35 0.00 N	58.04 4.50 0.00 N	58.25 5.10 0.00 N	59.73 5.46 0.00 N	65.21 5.96 0.00 N	57.32 5.50 -0.05 N	58.27 5.71 -0.16 N	62.45 5.96 0.00 N	56.52 5.16 0.00 N	56.75 5.18 0.00 N	58.88 5.54 -0.11 N	102.05 9.45 -2.02 N	109.73 9.23 0.00 N	78.45 6.29 0.00 N	67.71 5.05 0.00 N	60.28 4.61 0.00 N	55.52 3.69 -9.38 N	59.75 3.28 -18.97 N	58.13 3.63 -13.56 N
BARRETT__1 23545	37.61 3.06 -0.10 N	20.93 1.54 0.00 N	25.19 1.66 0.00 N	29.08 1.91 0.00 N	52.65 3.40 0.00 N	60.10 4.19 0.00 N	57.84 4.29 0.00 N	58.04 4.89 0.00 N	59.51 5.24 0.00 N	64.96 5.72 0.00 N	57.09 5.27 -0.05 N	57.98 5.42 -0.16 N	62.10 5.61 0.00 N	56.21 4.85 0.00 N	56.46 4.90 0.00 N	58.59 5.25 -0.11 N	101.49 8.89 -2.02 N	108.98 8.48 0.00 N	77.92 5.76 0.00 N	67.23 4.57 0.00 N	59.87 4.19 0.00 N	55.24 3.40 -9.38 N	59.59 3.12 -18.97 N	58.01 3.50 -13.56 N
BARRETT__2 23546	37.62 3.07 -0.10 N	20.93 1.55 0.00 N	25.20 1.67 0.00 N	29.09 1.91 0.00 N	52.64 3.39 0.00 N	60.09 4.18 0.00 N	57.80 4.25 0.00 N	57.95 4.80 0.00 N	59.39 5.12 0.00 N	64.83 5.59 0.00 N	56.98 5.16 -0.05 N	57.86 5.29 -0.16 N	62.00 5.51 0.00 N	56.10 4.74 0.00 N	56.35 4.78 0.00 N	58.51 5.17 -0.11 N	101.40 8.80 -2.02 N	108.98 8.48 0.00 N	77.95 5.78 0.00 N	67.27 4.62 0.00 N	59.90 4.23 0.00 N	55.25 3.42 -9.38 N	59.56 3.09 -18.97 N	57.92 3.41 -13.56 N
BEAVER RIVER__HYD 24048	34.99 0.53 0.00 N	19.68 0.29 0.00 N	23.85 0.32 0.00 N	27.55 0.38 0.00 N	49.97 0.72 0.00 N	56.79 0.87 0.00 N	54.24 0.69 0.00 N	53.07 -0.08 0.00 N	54.13 -0.13 0.00 N	58.97 -0.27 0.00 N	51.49 -0.28 0.00 N	52.22 -0.17 0.00 N	56.32 -0.16 0.00 N	51.30 -0.06 0.00 N	51.44 -0.12 0.00 N	53.08 -0.15 0.00 N	89.80 -0.78 0.00 N	99.84 -0.66 0.00 N	71.75 -0.42 0.00 N	62.29 -0.36 0.00 N	55.58 -0.10 0.00 N	42.81 0.36 0.00 N	37.72 0.22 0.00 N	41.58 0.64 0.00 N
BEEBEE_GT_13 23619	34.32 -0.14 0.00 N	19.31 -0.08 0.00 N	23.55 0.02 0.00 N	27.16 -0.01 0.00 N	49.29 0.04 0.00 N	56.04 0.12 0.00 N	54.04 0.50 0.00 N	53.67 0.52 0.00 N	54.83 0.56 0.00 N	59.88 0.64 0.00 N	52.28 0.52 0.00 N	52.59 0.20 0.00 N	56.65 0.16 0.00 N	51.64 0.27 0.00 N	51.82 0.26 0.00 N	53.50 0.27 0.00 N	91.49 0.91 0.00 N	102.73 2.23 0.00 N	74.01 1.85 0.00 N	64.35 1.69 0.00 N	56.98 1.30 0.00 N	43.43 0.97 0.00 N	38.17 0.68 0.00 N	41.42 0.48 0.00 N
BETHLEHEM__STEEL 23779	32.07 -2.39 0.00 N	18.00 -1.39 0.00 N	21.97 -1.56 0.00 N	25.31 -1.87 0.00 N	45.90 -3.35 0.00 N	52.21 -3.70 0.00 N	50.14 -3.40 0.00 N	49.80 -3.35 0.00 N	50.62 -3.65 0.00 N	55.32 -3.93 0.00 N	48.06 -3.71 0.00 N	48.38 -4.01 0.00 N	52.09 -4.39 0.00 N	47.32 -4.04 0.00 N	47.34 -4.23 0.00 N	48.83 -4.40 0.00 N	83.55 -7.03 0.00 N	94.25 -6.25 0.00 N	67.84 -4.33 0.00 N	58.77 -3.88 0.00 N	51.76 -3.92 0.00 N	39.15 -3.31 0.00 N	35.11 -2.39 0.00 N	37.90 -3.04 0.00 N
BINGHAMTON__COGEN 23790	34.91 0.46 0.00 N	19.63 0.25 0.00 N	23.73 0.20 0.00 N	27.43 0.26 0.00 N	49.52 0.27 0.00 N	56.21 0.30 0.00 N	54.10 0.55 0.00 N	53.78 0.63 0.00 N	54.87 0.61 0.00 N	59.83 0.58 0.00 N	52.30 0.53 0.00 N	53.24 0.84 0.00 N	57.34 0.86 0.00 N	52.05 0.69 0.00 N	52.26 0.69 0.00 N	54.04 0.81 0.00 N	92.06 1.48 0.00 N	102.29 1.79 0.00 N	73.38 1.22 0.00 N	63.40 0.75 0.00 N	56.31 0.63 0.00 N	42.76 0.30 0.00 N	37.68 0.19 0.00 N	41.13 0.18 0.00 N
BLACK RIVER__HYD 24047	34.62 0.17 0.00 N	19.47 0.09 0.00 N	23.59 0.06 0.00 N	27.25 0.07 0.00 N	49.41 0.16 0.00 N	56.21 0.29 0.00 N	53.95 0.40 0.00 N	52.67 -0.48 0.00 N	53.77 -0.50 0.00 N	58.50 -0.74 0.00 N	51.07 -0.70 0.00 N	51.84 -0.55 0.00 N	55.93 -0.55 0.00 N	50.93 -0.43 0.00 N	51.01 -0.55 0.00 N	52.66 -0.57 0.00 N	89.03 -1.55 0.00 N	99.11 -1.39 0.00 N	71.26 -0.90 0.00 N	61.76 -0.90 0.00 N	55.12 -0.56 0.00 N	42.44 -0.01 0.00 N	37.40 -0.09 0.00 N	41.25 0.31 0.00 N
BLUE_CIRC_CHEM_DRP 24182	36.43 1.98 0.00 N	20.58 1.19 0.00 N	24.98 1.45 0.00 N	28.90 1.72 0.00 N	52.31 3.06 0.00 N	59.04 3.13 0.00 N	56.24 2.70 0.00 N	55.65 2.50 0.00 N	57.00 2.73 0.00 N	62.20 2.95 0.00 N	54.35 2.58 0.00 N	54.96 2.56 0.00 N	59.21 2.73 0.00 N	53.96 2.60 0.00 N	54.35 2.78 0.00 N	56.08 2.85 0.00 N	95.29 4.71 0.00 N	104.80 4.30 0.00 N	75.25 3.08 0.00 N	65.45 2.80 0.00 N	58.52 2.84 0.00 N	44.90 2.45 0.00 N	39.44 1.95 0.00 N	43.38 2.44 0.00 N

BOC_GAS_DRP 24189	36.36 1.91 0.00 N	20.56 1.17 0.00 N	24.97 1.44 0.00 N	28.90 1.72 0.00 N	52.33 3.08 0.00 N	59.06 3.15 0.00 N	56.40 2.85 0.00 N	55.74 2.59 0.00 N	57.07 2.80 0.00 N	62.31 3.07 0.00 N	54.41 2.65 0.00 N	54.98 2.58 0.00 N	59.24 2.75 0.00 N	53.99 2.63 0.00 N	54.38 2.82 0.00 N	56.10 2.87 0.00 N	95.21 4.64 0.00 N	104.70 4.21 0.00 N	75.24 3.08 0.00 N	65.50 2.85 0.00 N	58.58 2.90 0.00 N	44.99 2.53 0.00 N	39.53 2.03 0.00 N	43.48 2.54 0.00 N
BORALEX_4TH_BRANCH 23824	37.64 3.19 0.00 N	21.26 1.87 0.00 N	25.79 2.26 0.00 N	29.90 2.72 0.00 N	54.31 5.06 0.00 N	61.56 5.65 0.00 N	57.23 3.69 0.00 N	56.48 3.33 0.00 N	58.04 3.78 0.00 N	64.09 4.84 0.00 N	56.13 4.36 0.00 N	56.37 3.98 0.00 N	60.78 4.30 0.00 N	55.36 4.00 0.00 N	55.73 4.16 0.00 N	57.30 4.07 0.00 N	96.45 5.88 0.00 N	105.57 5.08 0.00 N	76.76 4.60 0.00 N	67.03 4.38 0.00 N	59.81 4.13 0.00 N	45.97 3.51 0.00 N	40.51 3.02 0.00 N	44.90 3.96 0.00 N
BOWLINE___1 23526	36.18 1.73 0.00 N	20.27 0.88 0.00 N	24.45 0.92 0.00 N	28.25 1.07 0.00 N	51.16 1.92 0.00 N	58.52 2.61 0.00 N	56.39 2.85 0.00 N	56.41 3.26 0.00 N	57.70 3.43 0.00 N	62.88 3.64 0.00 N	55.08 3.32 0.00 N	56.00 3.60 0.00 N	60.32 3.84 0.00 N	54.87 3.51 0.00 N	55.11 3.55 0.00 N	56.99 3.76 0.00 N	97.39 6.81 0.00 N	108.15 7.65 0.00 N	77.50 5.34 0.00 N	66.92 4.27 0.00 N	59.34 3.67 0.00 N	45.02 2.57 0.00 N	39.54 2.04 0.00 N	43.02 2.08 0.00 N
BOWLINE___2 23595	36.22 1.77 0.00 N	20.29 0.90 0.00 N	24.47 0.94 0.00 N	28.27 1.09 0.00 N	51.20 1.95 0.00 N	58.57 2.66 0.00 N	56.47 2.92 0.00 N	56.50 3.34 0.00 N	57.80 3.53 0.00 N	63.00 3.76 0.00 N	55.17 3.40 0.00 N	56.03 3.63 0.00 N	60.34 3.86 0.00 N	55.07 3.71 0.00 N	55.32 3.75 0.00 N	57.20 3.97 0.00 N	97.80 7.22 0.00 N	108.61 8.11 0.00 N	77.82 5.66 0.00 N	67.20 4.54 0.00 N	59.58 3.90 0.00 N	45.19 2.74 0.00 N	39.67 2.17 0.00 N	43.16 2.22 0.00 N
BROOKHAVEN___DRP 24191	37.82 3.27 -0.10 N	20.99 1.60 0.00 N	25.24 1.71 0.00 N	29.13 1.95 0.00 N	52.77 3.53 0.00 N	60.22 4.31 0.00 N	57.88 4.33 0.00 N	57.90 4.75 0.00 N	59.33 5.06 0.00 N	64.68 5.44 0.00 N	56.85 5.04 -0.05 N	57.78 5.22 -0.16 N	61.96 5.48 0.00 N	56.06 4.70 0.00 N	56.30 4.73 0.00 N	58.46 5.12 -0.11 N	101.66 9.06 -2.02 N	109.75 9.25 0.00 N	78.95 6.78 0.00 N	67.87 5.22 0.00 N	60.34 4.66 0.00 N	55.69 3.85 -9.38 N	59.68 3.22 -18.97 N	58.27 3.77 -13.56 N
BROOKLYN_NAVY_YARD 23515	36.84 2.39 0.00 N	20.57 1.18 0.00 N	24.77 1.24 0.00 N	28.60 1.43 0.00 N	51.80 2.55 0.00 N	59.20 3.29 0.00 N	57.11 3.57 0.00 N	57.38 4.23 0.00 N	58.85 4.58 0.00 N	64.28 5.03 0.00 N	56.37 4.61 0.00 N	57.29 4.90 0.00 N	61.69 5.20 0.00 N	55.97 4.61 0.00 N	56.21 4.65 0.00 N	58.16 4.94 0.00 N	99.29 8.71 0.00 N	109.81 9.31 0.00 N	78.59 6.42 0.00 N	67.78 5.13 0.00 N	60.19 4.51 0.00 N	45.78 3.33 0.00 N	40.18 2.68 0.00 N	43.76 2.82 0.00 N
BURROWS___LYONSDAL 23803	35.23 0.77 0.00 N	19.82 0.44 0.00 N	24.03 0.50 0.00 N	27.76 0.59 0.00 N	50.32 1.07 0.00 N	57.19 1.28 0.00 N	54.84 1.30 0.00 N	54.05 0.90 0.00 N	55.17 0.90 0.00 N	60.18 0.94 0.00 N	52.58 0.81 0.00 N	53.30 0.90 0.00 N	57.47 0.99 0.00 N	52.27 0.91 0.00 N	52.46 0.89 0.00 N	54.18 0.95 0.00 N	92.00 1.42 0.00 N	102.20 1.70 0.00 N	73.44 1.27 0.00 N	63.67 1.01 0.00 N	56.67 0.99 0.00 N	43.38 0.92 0.00 N	38.24 0.75 0.00 N	41.95 1.01 0.00 N
CALPINE BETH_PAGE_GT4 24209	37.58 3.02 -0.10 N	20.90 1.52 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.60 3.36 0.00 N	60.11 4.20 0.00 N	57.93 4.38 0.00 N	58.13 4.98 0.00 N	59.60 5.33 0.00 N	65.07 5.83 0.00 N	57.20 5.38 -0.05 N	58.19 5.63 -0.16 N	62.42 5.94 0.00 N	56.50 5.14 0.00 N	56.69 5.13 0.00 N	58.81 5.47 -0.11 N	102.17 9.57 -2.02 N	110.41 9.91 0.00 N	79.07 6.90 0.00 N	68.18 5.52 0.00 N	60.58 4.90 0.00 N	55.74 3.90 -9.38 N	59.76 3.29 -18.97 N	58.11 3.61 -13.56 N
CALPINE_BP_GT1 23823	37.58 3.02 -0.10 N	20.90 1.52 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.60 3.36 0.00 N	60.11 4.20 0.00 N	57.93 4.38 0.00 N	58.13 4.98 0.00 N	59.60 5.33 0.00 N	65.07 5.83 0.00 N	57.20 5.38 -0.05 N	58.19 5.63 -0.16 N	62.42 5.94 0.00 N	56.50 5.14 0.00 N	56.69 5.13 0.00 N	58.81 5.47 -0.11 N	102.17 9.57 -2.02 N	110.41 9.91 0.00 N	79.07 6.90 0.00 N	68.18 5.52 0.00 N	60.58 4.90 0.00 N	55.74 3.90 -9.38 N	59.76 3.29 -18.97 N	58.11 3.61 -13.56 N
CALSPAN___DRP 24200	32.07 -2.39 0.00 N	18.00 -1.39 0.00 N	21.97 -1.56 0.00 N	25.31 -1.87 0.00 N	45.90 -3.35 0.00 N	52.21 -3.70 0.00 N	50.14 -3.40 0.00 N	49.80 -3.35 0.00 N	50.62 -3.65 0.00 N	55.32 -3.93 0.00 N	48.06 -3.71 0.00 N	48.38 -4.01 0.00 N	52.09 -4.39 0.00 N	47.32 -4.04 0.00 N	47.34 -4.23 0.00 N	48.83 -4.40 0.00 N	83.55 -7.03 0.00 N	94.25 -6.25 0.00 N	67.84 -4.33 0.00 N	58.77 -3.88 0.00 N	51.76 -3.92 0.00 N	39.15 -3.31 0.00 N	35.11 -2.39 0.00 N	37.90 -3.04 0.00 N
CARR STREET_E__SYR 24060	33.67 -0.79 0.00 N	18.95 -0.43 0.00 N	23.02 -0.51 0.00 N	26.58 -0.60 0.00 N	48.08 -1.16 0.00 N	54.63 -1.28 0.00 N	52.52 -1.02 0.00 N	52.02 -1.13 0.00 N	53.09 -1.18 0.00 N	57.96 -1.29 0.00 N	50.62 -1.14 0.00 N	51.26 -1.13 0.00 N	55.26 -1.22 0.00 N	50.21 -1.15 0.00 N	50.36 -1.20 0.00 N	52.03 -1.20 0.00 N	88.55 -2.02 0.00 N	98.67 -1.83 0.00 N	70.90 -1.26 0.00 N	61.40 -1.25 0.00 N	54.52 -1.16 0.00 N	41.54 -0.91 0.00 N	36.74 -0.75 0.00 N	40.10 -0.85 0.00 N
CARTHAGE___PAPER 23857	34.62 0.17 0.00 N	19.47 0.09 0.00 N	23.59 0.06 0.00 N	27.25 0.07 0.00 N	49.41 0.16 0.00 N	56.21 0.29 0.00 N	53.95 0.40 0.00 N	52.67 -0.48 0.00 N	53.77 -0.50 0.00 N	58.50 -0.74 0.00 N	51.07 -0.70 0.00 N	51.84 -0.55 0.00 N	55.93 -0.55 0.00 N	50.93 -0.43 0.00 N	51.01 -0.55 0.00 N	52.66 -0.57 0.00 N	89.03 -1.55 0.00 N	99.11 -1.39 0.00 N	71.26 -0.90 0.00 N	61.76 -0.90 0.00 N	55.12 -0.56 0.00 N	42.44 -0.01 0.00 N	37.40 -0.09 0.00 N	41.25 0.31 0.00 N
CE_DUNWOOD___DRP 24194	36.73 2.28 0.00 N	20.54 1.15 0.00 N	24.75 1.22 0.00 N	28.58 1.41 0.00 N	51.76 2.52 0.00 N	59.16 3.24 0.00 N	57.01 3.47 0.00 N	57.14 3.99 0.00 N	58.55 4.28 0.00 N	63.91 4.67 0.00 N	56.08 4.32 0.00 N	57.00 4.61 0.00 N	61.39 4.90 0.00 N	55.71 4.35 0.00 N	55.94 4.38 0.00 N	57.87 4.64 0.00 N	98.79 8.21 0.00 N	109.24 8.75 0.00 N	78.23 6.06 0.00 N	67.55 4.90 0.00 N	59.97 4.29 0.00 N	45.59 3.13 0.00 N	40.05 2.55 0.00 N	43.62 2.68 0.00 N

CE_MILLWOOD___DRP 24193	36.54 2.08 0.00 N	20.44 1.05 0.00 N	24.64 1.11 0.00 N	28.46 1.28 0.00 N	51.54 2.29 0.00 N	58.88 2.97 0.00 N	56.72 3.17 0.00 N	56.81 3.66 0.00 N	58.18 3.91 0.00 N	63.50 4.26 0.00 N	55.70 3.94 0.00 N	56.61 4.22 0.00 N	60.97 4.49 0.00 N	55.35 3.98 0.00 N	55.57 4.01 0.00 N	57.48 4.25 0.00 N	98.12 7.54 0.00 N	108.54 8.04 0.00 N	77.74 5.57 0.00 N	67.14 4.49 0.00 N	59.61 3.93 0.00 N	45.30 2.85 0.00 N	39.80 2.30 0.00 N	43.38 2.44 0.00 N
CE_NYC2_DRP 24202	37.35 2.90 0.00 N	20.86 1.48 0.00 N	25.11 1.58 0.00 N	28.99 1.81 0.00 N	52.46 3.21 0.00 N	60.00 4.09 0.00 N	58.19 4.38 -0.26 N	65.41 5.00 -7.26 N	65.60 5.34 -5.99 N	66.58 5.85 -1.48 N	65.65 5.46 -8.43 N	65.67 5.80 -7.47 N	66.33 6.17 -3.68 N	65.60 5.50 -8.74 N	66.10 5.52 -9.02 N	66.28 5.82 -7.23 N	100.83 10.23 -0.02 N	110.91 10.41 0.00 N	79.36 7.20 0.00 N	68.57 5.91 0.00 N	64.66 5.26 -3.72 N	65.34 3.93 -18.95 N	63.92 3.17 -23.25 N	44.29 3.35 0.00 N
CE_NYC_DRP 24195	37.11 2.66 0.00 N	20.72 1.34 0.00 N	24.95 1.42 0.00 N	28.81 1.63 0.00 N	52.17 2.92 0.00 N	59.65 3.74 0.00 N	57.57 4.02 0.00 N	57.82 4.67 0.00 N	59.29 5.02 0.00 N	64.74 5.50 0.00 N	56.87 5.10 0.00 N	57.83 5.43 0.00 N	62.26 5.77 0.00 N	56.49 5.13 0.00 N	56.74 5.18 0.00 N	58.70 5.47 0.00 N	100.24 9.66 0.00 N	110.73 10.23 0.00 N	79.25 7.09 0.00 N	68.42 5.76 0.00 N	60.74 5.06 0.00 N	46.17 3.72 0.00 N	40.51 3.01 0.00 N	44.10 3.16 0.00 N
CH_MIDHUDSON___DRP 24192	36.07 1.62 0.00 N	20.25 0.86 0.00 N	24.50 0.97 0.00 N	28.32 1.14 0.00 N	51.25 2.01 0.00 N	58.32 2.41 0.00 N	56.03 2.48 0.00 N	55.93 2.78 0.00 N	57.27 3.00 0.00 N	62.60 3.36 0.00 N	54.78 3.01 0.00 N	55.54 3.15 0.00 N	59.84 3.36 0.00 N	54.35 2.99 0.00 N	54.59 3.03 0.00 N	56.44 3.21 0.00 N	96.36 5.79 0.00 N	106.66 6.16 0.00 N	76.49 4.33 0.00 N	66.13 3.48 0.00 N	58.73 3.05 0.00 N	44.65 2.19 0.00 N	39.32 1.82 0.00 N	42.90 1.95 0.00 N
CH_MISC_IPPS 23765	36.39 1.93 0.00 N	20.42 1.03 0.00 N	24.70 1.17 0.00 N	28.56 1.38 0.00 N	51.64 2.39 0.00 N	58.82 2.90 0.00 N	56.65 3.10 0.00 N	56.65 3.49 0.00 N	58.01 3.74 0.00 N	63.38 4.13 0.00 N	55.48 3.72 0.00 N	56.29 3.89 0.00 N	60.64 4.15 0.00 N	55.06 3.70 0.00 N	55.30 3.74 0.00 N	57.20 3.97 0.00 N	97.77 7.19 0.00 N	108.32 7.83 0.00 N	77.66 5.50 0.00 N	67.10 4.45 0.00 N	59.57 3.89 0.00 N	45.24 2.79 0.00 N	39.76 2.26 0.00 N	43.31 2.37 0.00 N
CH_RES_BVR_FALLS 23983	34.51 0.05 0.00 N	19.41 0.02 0.00 N	23.57 0.04 0.00 N	27.22 0.04 0.00 N	49.34 0.10 0.00 N	56.02 0.11 0.00 N	53.57 0.03 0.00 N	53.15 0.00 0.00 N	54.24 -0.03 0.00 N	59.19 -0.05 0.00 N	51.72 -0.05 0.00 N	52.33 -0.07 0.00 N	56.42 -0.07 0.00 N	51.33 -0.04 0.00 N	51.53 -0.03 0.00 N	53.17 -0.06 0.00 N	90.44 -0.14 0.00 N	100.32 -0.18 0.00 N	72.03 -0.13 0.00 N	62.63 -0.02 0.00 N	55.68 0.00 0.00 N	42.47 0.02 0.00 N	37.51 0.02 0.00 N	40.97 0.03 0.00 N
CH_RES_NIAGARA 23895	31.41 -3.04 0.00 N	17.65 -1.74 0.00 N	21.64 -1.89 0.00 N	24.91 -2.26 0.00 N	45.14 -4.11 0.00 N	51.13 -4.78 0.00 N	48.89 -4.66 0.00 N	48.46 -4.69 0.00 N	49.24 -5.03 0.00 N	53.91 -5.34 0.00 N	46.80 -4.97 0.00 N	46.90 -5.49 0.00 N	50.45 -6.03 0.00 N	45.86 -5.50 0.00 N	45.86 -5.70 0.00 N	47.36 -5.87 0.00 N	81.16 -9.42 0.00 N	91.50 -9.00 0.00 N	65.92 -6.25 0.00 N	57.20 -5.46 0.00 N	50.28 -5.40 0.00 N	38.11 -4.34 0.00 N	34.43 -3.06 0.00 N	37.22 -3.72 0.00 N
CH_RES_SYRACUSE 23985	33.43 -1.03 0.00 N	18.83 -0.56 0.00 N	22.88 -0.65 0.00 N	26.40 -0.77 0.00 N	47.76 -1.49 0.00 N	54.24 -1.67 0.00 N	52.14 -1.41 0.00 N	51.67 -1.48 0.00 N	52.72 -1.55 0.00 N	57.57 -1.67 0.00 N	50.27 -1.50 0.00 N	50.90 -1.49 0.00 N	54.88 -1.61 0.00 N	49.81 -1.55 0.00 N	49.90 -1.67 0.00 N	51.50 -1.73 0.00 N	87.44 -3.13 0.00 N	97.49 -3.00 0.00 N	69.95 -2.21 0.00 N	60.61 -2.05 0.00 N	53.79 -1.89 0.00 N	40.97 -1.49 0.00 N	36.30 -1.20 0.00 N	39.58 -1.36 0.00 N
CORNELL___ 23752	33.21 -1.24 0.00 N	18.95 -0.43 0.00 N	23.25 -0.28 0.00 N	26.67 -0.50 0.00 N	47.54 -1.70 0.00 N	54.37 -1.55 0.00 N	52.89 -0.66 0.00 N	52.99 -0.16 0.00 N	54.27 0.01 0.00 N	59.21 -0.03 0.00 N	51.61 -0.16 0.00 N	52.17 -0.23 0.00 N	56.19 -0.30 0.00 N	51.04 -0.32 0.00 N	51.19 -0.37 0.00 N	52.86 -0.37 0.00 N	90.79 0.22 0.00 N	102.22 1.73 0.00 N	73.87 1.71 0.00 N	63.83 1.18 0.00 N	56.38 0.70 0.00 N	42.53 0.07 0.00 N	37.19 -0.30 0.00 N	40.19 -0.75 0.00 N
COXSACKIE___GT 23611	35.21 0.75 0.00 N	19.84 0.46 0.00 N	24.07 0.54 0.00 N	27.82 0.64 0.00 N	50.44 1.19 0.00 N	57.16 1.24 0.00 N	54.58 1.04 0.00 N	54.33 1.18 0.00 N	55.61 1.34 0.00 N	60.94 1.69 0.00 N	53.21 1.44 0.00 N	53.81 1.41 0.00 N	58.02 1.54 0.00 N	52.73 1.37 0.00 N	53.03 1.46 0.00 N	54.75 1.52 0.00 N	93.37 2.79 0.00 N	103.53 3.04 0.00 N	74.40 2.24 0.00 N	64.46 1.81 0.00 N	57.22 1.54 0.00 N	43.55 1.09 0.00 N	38.38 0.89 0.00 N	41.87 0.92 0.00 N
CRESCENT___HYD 24018	37.07 2.62 0.00 N	20.95 1.56 0.00 N	25.44 1.91 0.00 N	29.47 2.29 0.00 N	53.46 4.21 0.00 N	60.48 4.57 0.00 N	57.31 3.76 0.00 N	56.61 3.46 0.00 N	58.01 3.74 0.00 N	63.58 4.34 0.00 N	55.62 3.85 0.00 N	56.03 3.64 0.00 N	60.40 3.92 0.00 N	55.05 3.69 0.00 N	55.43 3.87 0.00 N	57.06 3.84 0.00 N	96.89 6.31 0.00 N	106.39 5.89 0.00 N	76.70 4.53 0.00 N	66.81 4.16 0.00 N	59.69 4.01 0.00 N	45.83 3.38 0.00 N	40.26 2.77 0.00 N	44.44 3.50 0.00 N
CRUCIBLE_METL_DRP 24180	33.43 -1.03 0.00 N	18.83 -0.56 0.00 N	22.88 -0.65 0.00 N	26.40 -0.77 0.00 N	47.76 -1.49 0.00 N	54.24 -1.67 0.00 N	52.14 -1.41 0.00 N	51.67 -1.48 0.00 N	52.72 -1.55 0.00 N	57.57 -1.67 0.00 N	50.27 -1.50 0.00 N	50.90 -1.49 0.00 N	54.88 -1.61 0.00 N	49.81 -1.55 0.00 N	49.90 -1.67 0.00 N	51.50 -1.73 0.00 N	87.44 -3.13 0.00 N	97.49 -3.00 0.00 N	69.95 -2.21 0.00 N	60.61 -2.05 0.00 N	53.79 -1.89 0.00 N	40.97 -1.49 0.00 N	36.30 -1.20 0.00 N	39.58 -1.36 0.00 N
CSC___481_PGEN 24222	37.81 3.26 -0.10 N	20.98 1.59 0.00 N	25.23 1.70 0.00 N	29.12 1.94 0.00 N	52.75 3.50 0.00 N	60.20 4.28 0.00 N	57.87 4.32 0.00 N	57.90 4.75 0.00 N	59.33 5.06 0.00 N	64.69 5.45 0.00 N	56.86 5.04 -0.05 N	57.78 5.22 -0.16 N	61.97 5.48 0.00 N	56.07 4.70 0.00 N	56.30 4.74 0.00 N	58.47 5.13 -0.11 N	101.68 9.08 -2.02 N	109.79 9.30 0.00 N	78.98 6.82 0.00 N	67.89 5.24 0.00 N	60.36 4.68 0.00 N	55.70 3.86 -9.38 N	59.68 3.21 -18.97 N	58.26 3.76 -13.56 N



DANSKAMMER___1 23586	36.24 1.79 0.00 N	20.33 0.94 0.00 N	24.62 1.09 0.00 N	28.46 1.29 0.00 N	51.41 2.17 0.00 N	58.55 2.64 0.00 N	56.41 2.87 0.00 N	56.42 3.27 0.00 N	57.77 3.50 0.00 N	63.09 3.85 0.00 N	55.24 3.47 0.00 N	56.07 3.67 0.00 N	60.40 3.91 0.00 N	54.85 3.48 0.00 N	55.08 3.52 0.00 N	56.97 3.74 0.00 N	97.36 6.78 0.00 N	107.83 7.33 0.00 N	77.29 5.12 0.00 N	66.77 4.12 0.00 N	59.28 3.60 0.00 N	45.03 2.58 0.00 N	39.59 2.10 0.00 N	43.12 2.18 0.00 N
DANSKAMMER___2 23589	36.24 1.79 0.00 N	20.33 0.94 0.00 N	24.62 1.09 0.00 N	28.46 1.29 0.00 N	51.41 2.17 0.00 N	58.55 2.64 0.00 N	56.41 2.87 0.00 N	56.42 3.27 0.00 N	57.77 3.50 0.00 N	63.09 3.85 0.00 N	55.24 3.47 0.00 N	56.07 3.67 0.00 N	60.40 3.91 0.00 N	54.85 3.48 0.00 N	55.08 3.52 0.00 N	56.97 3.74 0.00 N	97.36 6.78 0.00 N	107.83 7.33 0.00 N	77.29 5.12 0.00 N	66.77 4.12 0.00 N	59.28 3.60 0.00 N	45.03 2.58 0.00 N	39.59 2.10 0.00 N	43.12 2.18 0.00 N
DANSKAMMER___3 23590	36.24 1.79 0.00 N	20.33 0.94 0.00 N	24.62 1.09 0.00 N	28.46 1.29 0.00 N	51.41 2.17 0.00 N	58.55 2.64 0.00 N	56.41 2.87 0.00 N	56.42 3.27 0.00 N	57.77 3.50 0.00 N	63.09 3.85 0.00 N	55.24 3.47 0.00 N	56.07 3.67 0.00 N	60.40 3.91 0.00 N	54.85 3.48 0.00 N	55.08 3.52 0.00 N	56.97 3.74 0.00 N	97.36 6.78 0.00 N	107.83 7.33 0.00 N	77.29 5.12 0.00 N	66.77 4.12 0.00 N	59.28 3.60 0.00 N	45.03 2.58 0.00 N	39.59 2.10 0.00 N	43.12 2.18 0.00 N
DANSKAMMER___4 23591	36.24 1.79 0.00 N	20.33 0.94 0.00 N	24.62 1.09 0.00 N	28.46 1.29 0.00 N	51.41 2.17 0.00 N	58.55 2.64 0.00 N	56.41 2.87 0.00 N	56.42 3.27 0.00 N	57.77 3.50 0.00 N	63.09 3.85 0.00 N	55.24 3.47 0.00 N	56.07 3.67 0.00 N	60.40 3.91 0.00 N	54.85 3.48 0.00 N	55.08 3.52 0.00 N	56.97 3.74 0.00 N	97.36 6.78 0.00 N	107.83 7.33 0.00 N	77.29 5.12 0.00 N	66.77 4.12 0.00 N	59.28 3.60 0.00 N	45.03 2.58 0.00 N	39.59 2.10 0.00 N	43.12 2.18 0.00 N
DANSKAMMER___DIESEL 23592	36.24 1.79 0.00 N	20.33 0.94 0.00 N	24.62 1.09 0.00 N	28.46 1.29 0.00 N	51.41 2.17 0.00 N	58.55 2.64 0.00 N	56.41 2.87 0.00 N	56.42 3.27 0.00 N	57.77 3.50 0.00 N	63.09 3.85 0.00 N	55.24 3.47 0.00 N	56.07 3.67 0.00 N	60.40 3.91 0.00 N	54.85 3.48 0.00 N	55.08 3.52 0.00 N	56.97 3.74 0.00 N	97.36 6.78 0.00 N	107.83 7.33 0.00 N	77.29 5.12 0.00 N	66.77 4.12 0.00 N	59.28 3.60 0.00 N	45.03 2.58 0.00 N	39.59 2.10 0.00 N	43.12 2.18 0.00 N
DASHVILLE___HYD 23610	36.22 1.76 0.00 N	20.33 0.94 0.00 N	24.63 1.10 0.00 N	28.46 1.29 0.00 N	51.49 2.24 0.00 N	58.62 2.71 0.00 N	56.43 2.89 0.00 N	56.38 3.23 0.00 N	57.63 3.36 0.00 N	62.91 3.67 0.00 N	55.11 3.34 0.00 N	55.86 3.46 0.00 N	60.18 3.69 0.00 N	54.65 3.29 0.00 N	54.81 3.25 0.00 N	56.68 3.45 0.00 N	96.76 6.18 0.00 N	107.12 6.62 0.00 N	76.78 4.62 0.00 N	66.36 3.71 0.00 N	58.94 3.26 0.00 N	44.80 2.34 0.00 N	39.51 2.02 0.00 N	43.11 2.17 0.00 N
DOGLEVILLE___HYD 23807	37.04 2.59 0.00 N	20.86 1.47 0.00 N	25.21 1.68 0.00 N	29.19 2.01 0.00 N	52.96 3.71 0.00 N	60.27 4.36 0.00 N	57.63 4.08 0.00 N	57.67 4.52 0.00 N	59.06 4.80 0.00 N	64.74 5.50 0.00 N	56.73 4.96 0.00 N	57.38 4.98 0.00 N	61.79 5.31 0.00 N	56.07 4.71 0.00 N	56.40 4.83 0.00 N	58.37 5.14 0.00 N	99.66 9.09 0.00 N	110.04 9.54 0.00 N	79.21 7.05 0.00 N	68.44 5.79 0.00 N	60.65 4.97 0.00 N	46.09 3.63 0.00 N	40.43 2.93 0.00 N	44.16 3.22 0.00 N
DUNKIRK___1 23563	31.34 -3.12 0.00 N	17.61 -1.78 0.00 N	21.41 -2.12 0.00 N	24.67 -2.51 0.00 N	44.71 -4.53 0.00 N	50.94 -4.98 0.00 N	48.93 -4.62 0.00 N	48.58 -4.57 0.00 N	49.40 -4.87 0.00 N	53.84 -5.40 0.00 N	46.82 -4.94 0.00 N	47.50 -4.89 0.00 N	51.36 -5.12 0.00 N	46.66 -4.70 0.00 N	46.64 -4.92 0.00 N	47.90 -5.33 0.00 N	81.04 -9.54 0.00 N	91.33 -9.17 0.00 N	65.61 -6.55 0.00 N	56.82 -5.83 0.00 N	50.23 -5.45 0.00 N	38.02 -4.44 0.00 N	34.10 -3.40 0.00 N	36.85 -4.10 0.00 N
DUNKIRK___2 23564	31.34 -3.12 0.00 N	17.61 -1.78 0.00 N	21.41 -2.12 0.00 N	24.67 -2.51 0.00 N	44.71 -4.53 0.00 N	50.94 -4.98 0.00 N	48.93 -4.62 0.00 N	48.58 -4.57 0.00 N	49.40 -4.87 0.00 N	53.84 -5.40 0.00 N	46.82 -4.94 0.00 N	47.50 -4.89 0.00 N	51.36 -5.12 0.00 N	46.66 -4.70 0.00 N	46.64 -4.92 0.00 N	47.90 -5.33 0.00 N	81.04 -9.54 0.00 N	91.33 -9.17 0.00 N	65.61 -6.55 0.00 N	56.82 -5.83 0.00 N	50.23 -5.45 0.00 N	38.02 -4.44 0.00 N	34.10 -3.40 0.00 N	36.85 -4.10 0.00 N
DUNKIRK___3 23565	31.49 -2.96 0.00 N	17.68 -1.70 0.00 N	21.52 -2.01 0.00 N	24.80 -2.38 0.00 N	44.97 -4.28 0.00 N	51.22 -4.69 0.00 N	49.21 -4.33 0.00 N	48.89 -4.27 0.00 N	49.70 -4.56 0.00 N	54.23 -5.02 0.00 N	47.15 -4.62 0.00 N	47.73 -4.67 0.00 N	51.53 -4.96 0.00 N	46.82 -4.54 0.00 N	46.81 -4.76 0.00 N	48.14 -5.09 0.00 N	81.71 -8.86 0.00 N	92.11 -8.38 0.00 N	66.21 -5.96 0.00 N	57.35 -5.30 0.00 N	50.65 -5.03 0.00 N	38.31 -4.14 0.00 N	34.34 -3.15 0.00 N	37.08 -3.87 0.00 N
DUNKIRK___4 23566	31.49 -2.96 0.00 N	17.68 -1.70 0.00 N	21.52 -2.01 0.00 N	24.80 -2.38 0.00 N	44.97 -4.28 0.00 N	51.22 -4.69 0.00 N	49.21 -4.33 0.00 N	48.89 -4.27 0.00 N	49.70 -4.56 0.00 N	54.23 -5.02 0.00 N	47.15 -4.62 0.00 N	47.73 -4.67 0.00 N	51.53 -4.96 0.00 N	46.82 -4.54 0.00 N	46.81 -4.76 0.00 N	48.14 -5.09 0.00 N	81.71 -8.86 0.00 N	92.12 -8.38 0.00 N	66.21 -5.95 0.00 N	57.35 -5.30 0.00 N	50.65 -5.03 0.00 N	38.31 -4.14 0.00 N	34.34 -3.15 0.00 N	37.08 -3.87 0.00 N
EAST HAMPTON___GT 23717	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.21 1.68 0.00 N	29.10 1.92 0.00 N	52.71 3.47 0.00 N	60.15 4.24 0.00 N	57.83 4.28 0.00 N	57.85 4.70 0.00 N	59.29 5.02 0.00 N	64.64 5.40 0.00 N	56.82 5.00 -0.05 N	57.74 5.18 -0.16 N	61.92 5.44 0.00 N	56.03 4.66 0.00 N	56.26 4.70 0.00 N	58.43 5.08 -0.11 N	101.61 9.01 -2.02 N	109.72 9.22 0.00 N	78.92 6.76 0.00 N	67.84 5.19 0.00 N	60.31 4.63 0.00 N	55.66 3.83 -9.38 N	59.65 3.19 -18.97 N	58.23 3.73 -13.56 N
EAST RIVER___6 23660	37.23 2.78 0.00 N	20.78 1.40 0.00 N	25.01 1.48 0.00 N	28.88 1.70 0.00 N	52.30 3.05 0.00 N	59.82 3.91 0.00 N	57.76 4.22 0.00 N	58.06 4.91 0.00 N	59.55 5.28 0.00 N	65.03 5.79 0.00 N	57.13 5.36 0.00 N	58.10 5.70 0.00 N	62.55 6.06 0.00 N	56.76 5.40 0.00 N	57.01 5.45 0.00 N	58.98 5.75 0.00 N	100.75 10.17 0.00 N	111.32 10.83 0.00 N	79.66 7.50 0.00 N	68.75 6.10 0.00 N	61.03 5.35 0.00 N	46.37 3.92 0.00 N	40.66 3.16 0.00 N	44.26 3.32 0.00 N

EAST RIVER___7 23524	37.23 2.78 0.00 N	20.78 1.40 0.00 N	25.01 1.48 0.00 N	28.88 1.70 0.00 N	52.30 3.05 0.00 N	59.82 3.91 0.00 N	57.76 4.22 0.00 N	58.06 4.91 0.00 N	59.55 5.28 0.00 N	65.03 5.79 0.00 N	57.13 5.36 0.00 N	58.10 5.70 0.00 N	62.55 6.06 0.00 N	56.76 5.40 0.00 N	57.01 5.45 0.00 N	58.98 5.75 0.00 N	100.75 10.17 0.00 N	111.32 10.83 0.00 N	79.66 7.50 0.00 N	68.75 6.10 0.00 N	61.03 5.35 0.00 N	46.37 3.92 0.00 N	40.66 3.16 0.00 N	44.26 3.32 0.00 N
EAST_HAMPTON___DIESEL 23722	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.21 1.68 0.00 N	29.10 1.92 0.00 N	52.71 3.47 0.00 N	60.15 4.24 0.00 N	57.83 4.28 0.00 N	57.85 4.70 0.00 N	59.29 5.02 0.00 N	64.64 5.40 0.00 N	56.82 5.00 -0.05 N	57.74 5.18 -0.16 N	61.92 5.44 0.00 N	56.03 4.66 0.00 N	56.26 4.70 0.00 N	58.43 5.08 -0.11 N	101.61 9.01 -2.02 N	109.72 9.22 0.00 N	78.92 6.76 0.00 N	67.84 5.19 0.00 N	60.31 4.63 0.00 N	55.66 3.83 -9.38 N	59.65 3.19 -18.97 N	58.23 3.73 -13.56 N
ELEC_TRO_TEK 24086	37.49 2.94 -0.10 N	20.87 1.48 0.00 N	25.12 1.59 0.00 N	29.00 1.83 0.00 N	52.52 3.28 0.00 N	60.02 4.11 0.00 N	57.86 4.32 0.00 N	58.09 4.94 0.00 N	59.56 5.30 0.00 N	65.03 5.79 0.00 N	57.16 5.34 -0.05 N	58.17 5.61 -0.16 N	62.40 5.92 0.00 N	56.51 5.15 0.00 N	56.71 5.15 0.00 N	58.82 5.48 -0.11 N	102.20 9.60 -2.02 N	110.49 9.99 0.00 N	79.11 6.95 0.00 N	68.24 5.59 0.00 N	60.63 4.95 0.00 N	55.72 3.88 -9.38 N	59.72 3.26 -18.97 N	58.03 3.53 -13.56 N
E_CANADA_CAP_HY 24051	34.81 0.35 0.00 N	19.63 0.24 0.00 N	23.97 0.44 0.00 N	27.61 0.43 0.00 N	50.01 0.76 0.00 N	56.69 0.78 0.00 N	54.75 1.21 0.00 N	53.90 0.74 0.00 N	54.94 0.67 0.00 N	59.58 0.34 0.00 N	51.88 0.12 0.00 N	52.57 0.18 0.00 N	56.73 0.25 0.00 N	51.78 0.42 0.00 N	51.92 0.36 0.00 N	53.44 0.21 0.00 N	90.63 0.06 0.00 N	101.24 0.74 0.00 N	72.65 0.48 0.00 N	63.44 0.79 0.00 N	56.46 0.79 0.00 N	43.29 0.83 0.00 N	38.10 0.60 0.00 N	41.61 0.67 0.00 N
E_CANADA_MHWK_HY 24050	37.04 2.59 0.00 N	20.86 1.47 0.00 N	25.21 1.68 0.00 N	29.19 2.01 0.00 N	52.96 3.71 0.00 N	60.27 4.36 0.00 N	57.63 4.08 0.00 N	57.67 4.52 0.00 N	59.06 4.80 0.00 N	64.74 5.50 0.00 N	56.73 4.96 0.00 N	57.38 4.98 0.00 N	61.79 5.31 0.00 N	56.07 4.71 0.00 N	56.40 4.83 0.00 N	58.37 5.14 0.00 N	99.66 9.09 0.00 N	110.04 9.54 0.00 N	79.21 7.05 0.00 N	68.44 5.79 0.00 N	60.65 4.97 0.00 N	46.09 3.63 0.00 N	40.43 2.93 0.00 N	44.16 3.22 0.00 N
E_FISHKILL___LBMP 23776	35.35 0.89 0.00 N	19.86 0.48 0.00 N	24.04 0.51 0.00 N	27.79 0.61 0.00 N	50.33 1.08 0.00 N	57.26 1.35 0.00 N	54.94 1.39 0.00 N	54.71 1.55 0.00 N	55.95 1.68 0.00 N	61.15 1.91 0.00 N	53.45 1.68 0.00 N	54.19 1.79 0.00 N	58.40 1.92 0.00 N	53.06 1.69 0.00 N	53.30 1.73 0.00 N	55.08 1.85 0.00 N	93.95 3.38 0.00 N	104.15 3.65 0.00 N	74.73 2.56 0.00 N	64.65 2.00 0.00 N	57.41 1.73 0.00 N	43.64 1.19 0.00 N	38.47 0.98 0.00 N	41.97 1.03 0.00 N
FAR ROCKAWAY___4 23548	38.09 3.53 -0.10 N	21.18 1.79 0.00 N	25.48 1.95 0.00 N	29.42 2.24 0.00 N	53.27 4.02 0.00 N	60.93 5.02 0.00 N	58.84 5.30 0.00 N	59.17 6.02 0.00 N	60.73 6.46 0.00 N	66.34 7.10 0.00 N	58.35 6.53 -0.05 N	59.37 6.81 -0.16 N	63.65 7.17 0.00 N	57.59 6.22 0.00 N	57.79 6.22 0.00 N	59.54 6.20 -0.11 N	102.28 9.68 -2.02 N	110.38 9.88 0.00 N	78.97 6.81 0.00 N	68.11 5.46 0.00 N	60.53 4.85 0.00 N	55.59 3.76 -9.38 N	60.37 3.91 -18.97 N	58.76 4.25 -13.56 N
FENNER___WINDPWR 24204	35.00 0.54 0.00 N	19.70 0.31 0.00 N	23.89 0.36 0.00 N	27.60 0.42 0.00 N	49.97 0.72 0.00 N	56.82 0.91 0.00 N	54.63 1.09 0.00 N	53.95 0.80 0.00 N	55.05 0.79 0.00 N	60.07 0.83 0.00 N	52.50 0.73 0.00 N	53.20 0.80 0.00 N	57.34 0.86 0.00 N	52.11 0.74 0.00 N	52.30 0.74 0.00 N	54.04 0.81 0.00 N	91.92 1.34 0.00 N	102.24 1.75 0.00 N	73.50 1.33 0.00 N	63.64 0.99 0.00 N	56.59 0.91 0.00 N	43.21 0.75 0.00 N	38.12 0.63 0.00 N	41.73 0.79 0.00 N
FIBERTEK___ENERGY 23856	33.43 -1.03 0.00 N	18.83 -0.56 0.00 N	22.88 -0.65 0.00 N	26.40 -0.77 0.00 N	47.76 -1.49 0.00 N	54.24 -1.67 0.00 N	52.14 -1.41 0.00 N	51.67 -1.48 0.00 N	52.72 -1.55 0.00 N	57.57 -1.67 0.00 N	50.27 -1.50 0.00 N	50.90 -1.49 0.00 N	54.88 -1.61 0.00 N	49.81 -1.55 0.00 N	49.90 -1.67 0.00 N	51.50 -1.73 0.00 N	87.44 -3.13 0.00 N	97.49 -3.00 0.00 N	69.95 -2.21 0.00 N	60.61 -2.05 0.00 N	53.79 -1.89 0.00 N	40.97 -1.49 0.00 N	36.30 -1.20 0.00 N	39.58 -1.36 0.00 N
FITZPATRICK___ 23598	32.87 -1.58 0.00 N	18.51 -0.88 0.00 N	22.48 -1.05 0.00 N	25.95 -1.22 0.00 N	47.00 -2.25 0.00 N	53.35 -2.56 0.00 N	51.17 -2.37 0.00 N	50.82 -2.33 0.00 N	51.88 -2.39 0.00 N	56.68 -2.56 0.00 N	49.51 -2.26 0.00 N	50.11 -2.29 0.00 N	54.01 -2.47 0.00 N	49.08 -2.28 0.00 N	49.23 -2.33 0.00 N	50.84 -2.38 0.00 N	86.55 -4.03 0.00 N	96.29 -4.21 0.00 N	69.17 -2.99 0.00 N	59.97 -2.68 0.00 N	53.21 -2.47 0.00 N	40.52 -1.94 0.00 N	35.87 -1.63 0.00 N	39.07 -1.87 0.00 N
FORT ORANGE___ 23900	37.65 3.20 0.00 N	21.24 1.85 0.00 N	25.74 2.21 0.00 N	29.78 2.60 0.00 N	53.67 4.43 0.00 N	60.06 4.15 0.00 N	57.04 3.49 0.00 N	56.47 3.31 0.00 N	57.87 3.61 0.00 N	63.13 3.89 0.00 N	55.22 3.46 0.00 N	55.91 3.51 0.00 N	60.21 3.73 0.00 N	54.85 3.49 0.00 N	55.25 3.69 0.00 N	57.05 3.83 0.00 N	97.17 6.59 0.00 N	106.86 6.37 0.00 N	76.61 4.45 0.00 N	66.54 3.89 0.00 N	59.47 3.79 0.00 N	45.54 3.09 0.00 N	40.96 3.46 0.00 N	45.16 4.22 0.00 N
FORT_DRUM_COGEN 23780	34.55 0.09 0.00 N	19.43 0.04 0.00 N	23.54 0.01 0.00 N	27.19 0.01 0.00 N	49.30 0.05 0.00 N	56.08 0.17 0.00 N	53.82 0.27 0.00 N	52.54 -0.61 0.00 N	53.63 -0.63 0.00 N	58.36 -0.88 0.00 N	50.94 -0.82 0.00 N	51.71 -0.68 0.00 N	55.80 -0.69 0.00 N	50.80 -0.56 0.00 N	50.89 -0.68 0.00 N	52.53 -0.70 0.00 N	88.82 -1.76 0.00 N	98.86 -1.63 0.00 N	71.09 -1.08 0.00 N	61.61 -1.04 0.00 N	54.99 -0.69 0.00 N	42.35 -0.11 0.00 N	37.32 -0.17 0.00 N	41.15 0.21 0.00 N
FPL_FAR_ROCK_GT1 24212	38.09 3.53 -0.10 N	21.18 1.79 0.00 N	25.48 1.95 0.00 N	29.42 2.24 0.00 N	53.27 4.02 0.00 N	60.93 5.02 0.00 N	58.84 5.30 0.00 N	59.17 6.02 0.00 N	60.73 6.46 0.00 N	66.34 7.10 0.00 N	58.35 6.53 -0.05 N	59.37 6.81 -0.16 N	63.65 7.17 0.00 N	57.59 6.22 0.00 N	57.79 6.22 0.00 N	59.54 6.20 -0.11 N	102.28 9.68 -2.02 N	110.38 9.88 0.00 N	78.97 6.81 0.00 N	68.11 5.46 0.00 N	60.53 4.85 0.00 N	55.59 3.76 -9.38 N	60.37 3.91 -18.97 N	58.76 4.25 -13.56 N

FPL FAR_ROCK_GT2 23815	38.09 3.53 -0.10 N	21.18 1.79 0.00 N	25.48 1.95 0.00 N	29.42 2.24 0.00 N	53.27 4.02 0.00 N	60.93 5.02 0.00 N	58.84 5.30 0.00 N	59.17 6.02 0.00 N	60.73 6.46 0.00 N	66.34 7.10 0.00 N	58.35 6.53 -0.05 N	59.37 6.81 -0.16 N	63.65 7.17 0.00 N	57.59 6.22 0.00 N	57.79 6.22 0.00 N	59.54 6.20 -0.11 N	102.28 9.68 -2.02 N	110.38 9.88 0.00 N	78.97 6.81 0.00 N	68.11 5.46 0.00 N	60.53 4.85 0.00 N	55.59 3.76 -9.38 N	60.37 3.91 -18.97 N	58.76 4.25 -13.56 N
FRANKLIN_FALL_HYD 24054	34.89 0.44 0.00 N	19.59 0.21 0.00 N	23.77 0.24 0.00 N	27.47 0.29 0.00 N	49.90 0.65 0.00 N	56.76 0.85 0.00 N	53.91 0.37 0.00 N	53.20 0.05 0.00 N	54.22 -0.05 0.00 N	59.18 -0.06 0.00 N	51.73 -0.04 0.00 N	52.29 -0.11 0.00 N	56.38 -0.11 0.00 N	51.35 -0.01 0.00 N	51.54 -0.02 0.00 N	53.10 -0.13 0.00 N	90.23 -0.35 0.00 N	99.91 -0.58 0.00 N	71.64 -0.53 0.00 N	62.52 -0.14 0.00 N	55.70 0.02 0.00 N	42.71 0.26 0.00 N	37.68 0.18 0.00 N	41.35 0.41 0.00 N
FREEPORT_EQUS_GT1 23764	37.61 3.06 -0.10 N	20.93 1.54 0.00 N	25.19 1.66 0.00 N	29.08 1.90 0.00 N	52.65 3.41 0.00 N	60.16 4.25 0.00 N	57.98 4.44 0.00 N	58.19 5.04 0.00 N	59.67 5.40 0.00 N	65.15 5.91 0.00 N	57.27 5.45 -0.05 N	58.26 5.70 -0.16 N	62.48 5.99 0.00 N	56.55 5.19 0.00 N	56.76 5.19 0.00 N	58.87 5.53 -0.02 N	102.24 9.64 -2.02 N	110.37 9.87 0.00 N	79.00 6.84 0.00 N	68.14 5.49 0.00 N	60.57 4.89 0.00 N	55.72 3.89 -9.38 N	59.78 3.32 -18.97 N	58.14 3.63 -13.56 N
FULTON COGEN____ 23766	33.46 -1.00 0.00 N	18.83 -0.56 0.00 N	22.86 -0.67 0.00 N	26.40 -0.78 0.00 N	47.80 -1.44 0.00 N	54.32 -1.59 0.00 N	52.21 -1.34 0.00 N	51.67 -1.48 0.00 N	52.73 -1.53 0.00 N	57.56 -1.69 0.00 N	50.28 -1.49 0.00 N	50.93 -1.46 0.00 N	54.91 -1.57 0.00 N	49.89 -1.47 0.00 N	50.03 -1.54 0.00 N	51.65 -1.58 0.00 N	87.78 -2.80 0.00 N	97.73 -2.77 0.00 N	70.20 -1.96 0.00 N	60.82 -1.83 0.00 N	54.01 -1.67 0.00 N	41.19 -1.26 0.00 N	36.46 -1.04 0.00 N	39.82 -1.13 0.00 N
Freeport____CT2 23818	37.61 3.06 -0.10 N	20.93 1.54 0.00 N	25.19 1.66 0.00 N	29.08 1.90 0.00 N	52.65 3.41 0.00 N	60.16 4.25 0.00 N	57.98 4.44 0.00 N	58.19 5.04 0.00 N	59.67 5.40 0.00 N	65.15 5.91 0.00 N	57.27 5.45 -0.05 N	58.26 5.70 -0.16 N	62.48 5.99 0.00 N	56.55 5.19 0.00 N	56.76 5.19 0.00 N	58.87 5.53 -0.11 N	102.24 9.64 -2.02 N	110.37 9.87 0.00 N	79.00 6.84 0.00 N	68.14 5.49 0.00 N	60.57 4.89 0.00 N	55.72 3.89 -9.38 N	59.78 3.32 -18.97 N	58.14 3.63 -13.56 N
G.F.CEMENT____DRP 24184	37.06 2.61 0.00 N	20.92 1.53 0.00 N	25.47 1.93 0.00 N	29.54 2.37 0.00 N	53.75 4.51 0.00 N	61.10 5.19 0.00 N	57.68 4.13 0.00 N	56.89 3.74 0.00 N	58.14 3.88 0.00 N	63.72 4.48 0.00 N	55.91 4.14 0.00 N	56.12 3.73 0.00 N	60.53 4.04 0.00 N	55.23 3.86 0.00 N	55.57 4.01 0.00 N	56.94 3.71 0.00 N	97.81 7.23 0.00 N	107.14 6.64 0.00 N	77.12 4.96 0.00 N	67.11 4.46 0.00 N	59.91 4.23 0.00 N	46.12 3.66 0.00 N	40.33 2.84 0.00 N	44.81 3.87 0.00 N
GARDENVILLE____LBMP 24039	30.95 -3.50 0.00 N	17.36 -2.03 0.00 N	21.18 -2.35 0.00 N	24.39 -2.79 0.00 N	44.21 -5.04 0.00 N	49.95 -5.97 0.00 N	47.57 -5.98 0.00 N	46.93 -6.22 0.00 N	47.61 -6.65 0.00 N	52.11 -7.14 0.00 N	45.45 -6.31 0.00 N	45.77 -6.62 0.00 N	49.34 -7.15 0.00 N	44.83 -6.53 0.00 N	44.74 -6.82 0.00 N	46.14 -7.09 0.00 N	78.46 -12.12 0.00 N	88.45 -12.05 0.00 N	63.66 -8.50 0.00 N	55.18 -7.47 0.00 N	48.60 -7.08 0.00 N	36.93 -5.52 0.00 N	33.49 -4.00 0.00 N	36.22 -4.72 0.00 N
GENERAL____MILLS 23808	32.07 -2.39 0.00 N	18.00 -1.39 0.00 N	21.97 -1.56 0.00 N	25.31 -1.87 0.00 N	45.90 -3.35 0.00 N	52.21 -3.70 0.00 N	50.14 -3.40 0.00 N	49.80 -3.35 0.00 N	50.62 -3.65 0.00 N	55.32 -3.93 0.00 N	48.06 -3.71 0.00 N	48.38 -4.01 0.00 N	52.09 -4.39 0.00 N	47.32 -4.04 0.00 N	47.34 -4.23 0.00 N	48.83 -4.40 0.00 N	83.55 -7.03 0.00 N	94.25 -6.25 0.00 N	67.84 -4.33 0.00 N	58.77 -3.88 0.00 N	51.76 -3.92 0.00 N	39.15 -3.31 0.00 N	35.11 -2.39 0.00 N	37.90 -3.04 0.00 N
GE_PLASTICS____DRP 24183	36.16 1.71 0.00 N	20.44 1.05 0.00 N	24.82 1.29 0.00 N	28.72 1.54 0.00 N	52.01 2.77 0.00 N	58.74 2.83 0.00 N	56.15 2.60 0.00 N	55.52 2.37 0.00 N	56.86 2.59 0.00 N	62.08 2.84 0.00 N	54.22 2.46 0.00 N	54.78 2.38 0.00 N	59.02 2.54 0.00 N	53.79 2.43 0.00 N	54.18 2.61 0.00 N	55.89 2.66 0.00 N	94.92 4.34 0.00 N	104.40 3.91 0.00 N	75.02 2.85 0.00 N	65.29 2.64 0.00 N	58.39 2.71 0.00 N	44.81 2.35 0.00 N	39.36 1.86 0.00 N	43.28 2.33 0.00 N
GILBOA____1 23756	36.40 1.95 0.00 N	20.66 1.28 0.00 N	25.16 1.63 0.00 N	29.10 1.92 0.00 N	52.66 3.42 0.00 N	59.10 3.19 0.00 N	56.57 3.02 0.00 N	55.95 2.80 0.00 N	57.28 3.01 0.00 N	62.49 3.25 0.00 N	54.47 2.71 0.00 N	55.08 2.68 0.00 N	59.32 2.84 0.00 N	54.07 2.71 0.00 N	54.56 2.99 0.00 N	56.31 3.08 0.00 N	95.43 4.85 0.00 N	104.57 4.07 0.00 N	75.10 2.93 0.00 N	65.34 2.68 0.00 N	58.55 2.87 0.00 N	45.10 2.65 0.00 N	39.64 2.15 0.00 N	43.56 2.62 0.00 N
GILBOA____2 23757	36.40 1.95 0.00 N	20.66 1.28 0.00 N	25.16 1.63 0.00 N	29.10 1.92 0.00 N	52.66 3.42 0.00 N	59.10 3.19 0.00 N	56.57 3.02 0.00 N	55.95 2.80 0.00 N	57.28 3.01 0.00 N	62.49 3.25 0.00 N	54.47 2.71 0.00 N	55.08 2.68 0.00 N	59.32 2.84 0.00 N	54.07 2.71 0.00 N	54.56 2.99 0.00 N	56.31 3.08 0.00 N	95.43 4.85 0.00 N	104.57 4.07 0.00 N	75.10 2.93 0.00 N	65.34 2.68 0.00 N	58.55 2.87 0.00 N	45.10 2.65 0.00 N	39.64 2.15 0.00 N	43.56 2.62 0.00 N
GILBOA____3 23758	36.40 1.95 0.00 N	20.66 1.28 0.00 N	25.16 1.63 0.00 N	29.10 1.92 0.00 N	52.66 3.42 0.00 N	59.10 3.19 0.00 N	56.57 3.02 0.00 N	55.95 2.80 0.00 N	57.28 3.01 0.00 N	62.49 3.25 0.00 N	54.47 2.71 0.00 N	55.08 2.68 0.00 N	59.32 2.84 0.00 N	54.07 2.71 0.00 N	54.56 2.99 0.00 N	56.31 3.08 0.00 N	95.43 4.85 0.00 N	104.57 4.07 0.00 N	75.10 2.93 0.00 N	65.34 2.68 0.00 N	58.55 2.87 0.00 N	45.10 2.65 0.00 N	39.64 2.15 0.00 N	43.56 2.62 0.00 N
GILBOA____4 23759	36.40 1.95 0.00 N	20.66 1.28 0.00 N	25.16 1.63 0.00 N	29.10 1.92 0.00 N	52.66 3.42 0.00 N	59.10 3.19 0.00 N	56.57 3.02 0.00 N	55.95 2.80 0.00 N	57.28 3.01 0.00 N	62.49 3.25 0.00 N	54.47 2.71 0.00 N	55.08 2.68 0.00 N	59.32 2.84 0.00 N	54.07 2.71 0.00 N	54.56 2.99 0.00 N	56.31 3.08 0.00 N	95.43 4.85 0.00 N	104.57 4.07 0.00 N	75.10 2.93 0.00 N	65.34 2.68 0.00 N	58.55 2.87 0.00 N	45.10 2.65 0.00 N	39.64 2.15 0.00 N	43.56 2.62 0.00 N

GILBOA____ 23599	36.40 1.95 0.00 N	20.66 1.28 0.00 N	25.16 1.63 0.00 N	29.10 1.92 0.00 N	52.66 3.42 0.00 N	59.10 3.19 0.00 N	56.57 3.02 0.00 N	55.95 2.80 0.00 N	57.28 3.01 0.00 N	62.49 3.25 0.00 N	54.47 2.71 0.00 N	55.08 2.68 0.00 N	59.32 2.84 0.00 N	54.07 2.71 0.00 N	54.56 2.99 0.00 N	56.31 3.08 0.00 N	95.43 4.85 0.00 N	104.57 4.07 0.00 N	75.10 2.93 0.00 N	65.34 2.68 0.00 N	58.55 2.87 0.00 N	45.10 2.65 0.00 N	39.64 2.15 0.00 N	43.56 2.62 0.00 N
GINNA____ 23603	32.69 -1.76 0.00 N	18.43 -0.96 0.00 N	22.48 -1.05 0.00 N	25.94 -1.24 0.00 N	46.99 -2.26 0.00 N	53.23 -2.68 0.00 N	51.11 -2.44 0.00 N	50.57 -2.58 0.00 N	51.64 -2.63 0.00 N	56.41 -2.83 0.00 N	49.33 -2.43 0.00 N	49.68 -2.71 0.00 N	53.50 -2.99 0.00 N	48.76 -2.60 0.00 N	48.95 -2.61 0.00 N	50.50 -2.73 0.00 N	86.15 -4.43 0.00 N	96.16 -4.34 0.00 N	69.16 -3.00 0.00 N	60.22 -2.43 0.00 N	53.50 -2.18 0.00 N	40.91 -1.54 0.00 N	36.11 -1.39 0.00 N	39.41 -1.53 0.00 N
GLEN PARK____ 23778	34.85 0.39 0.00 N	19.60 0.21 0.00 N	23.74 0.21 0.00 N	27.42 0.24 0.00 N	49.71 0.47 0.00 N	56.56 0.65 0.00 N	54.37 0.82 0.00 N	53.05 -0.10 0.00 N	54.21 -0.06 0.00 N	58.93 -0.31 0.00 N	51.45 -0.32 0.00 N	52.25 -0.15 0.00 N	56.37 -0.12 0.00 N	51.31 -0.05 0.00 N	51.37 -0.19 0.00 N	53.03 -0.20 0.00 N	89.66 -0.92 0.00 N	99.85 -0.64 0.00 N	71.80 -0.36 0.00 N	62.20 -0.46 0.00 N	55.51 -0.17 0.00 N	42.75 0.29 0.00 N	37.68 0.18 0.00 N	41.55 0.61 0.00 N
GLENWOOD_IC_1_G5 23712	37.86 3.31 -0.10 N	21.07 1.68 0.00 N	25.37 1.84 0.00 N	29.28 2.11 0.00 N	53.04 3.79 0.00 N	60.69 4.77 0.00 N	58.65 5.11 0.00 N	58.96 5.81 0.00 N	60.51 6.24 0.00 N	66.10 6.86 0.00 N	58.14 6.33 -0.05 N	59.19 6.63 -0.16 N	63.52 7.03 0.00 N	57.58 6.22 0.00 N	57.80 6.23 0.00 N	59.89 6.55 -0.11 N	103.46 10.86 -2.02 N	112.18 11.69 0.00 N	80.31 8.15 0.00 N	69.29 6.63 0.00 N	61.47 5.79 0.00 N	56.49 4.65 -9.38 N	60.34 3.87 -18.97 N	58.56 4.05 -13.56 N
GLENWOOD_IC_2_G1 23688	37.86 3.31 -0.10 N	21.07 1.68 0.00 N	25.37 1.84 0.00 N	29.28 2.11 0.00 N	53.04 3.79 0.00 N	60.69 4.77 0.00 N	58.65 5.11 0.00 N	58.96 5.81 0.00 N	60.51 6.24 0.00 N	66.10 6.86 0.00 N	58.14 6.33 -0.05 N	59.19 6.63 -0.16 N	63.52 7.03 0.00 N	57.58 6.22 0.00 N	57.80 6.23 0.00 N	59.89 6.55 -0.11 N	103.46 10.86 -2.02 N	112.18 11.69 0.00 N	80.31 8.15 0.00 N	69.29 6.63 0.00 N	61.47 5.79 0.00 N	56.49 4.65 -9.38 N	60.34 3.87 -18.97 N	58.56 4.05 -13.56 N
GLENWOOD_IC_3_G1 23689	37.86 3.31 -0.10 N	21.07 1.68 0.00 N	25.37 1.84 0.00 N	29.28 2.11 0.00 N	53.04 3.79 0.00 N	60.69 4.77 0.00 N	58.65 5.11 0.00 N	58.96 5.81 0.00 N	60.51 6.24 0.00 N	66.10 6.86 0.00 N	58.14 6.33 -0.05 N	59.19 6.63 -0.16 N	63.52 7.03 0.00 N	57.58 6.22 0.00 N	57.80 6.23 0.00 N	59.89 6.55 -0.11 N	103.46 10.86 -2.02 N	112.18 11.69 0.00 N	80.31 8.15 0.00 N	69.29 6.63 0.00 N	61.47 5.79 0.00 N	56.49 4.65 -9.38 N	60.34 3.87 -18.97 N	58.56 4.05 -13.56 N
GLENWOOD____4 23550	37.86 3.31 -0.10 N	21.07 1.68 0.00 N	25.37 1.84 0.00 N	29.28 2.11 0.00 N	53.04 3.79 0.00 N	60.69 4.77 0.00 N	58.65 5.11 0.00 N	58.96 5.81 0.00 N	60.51 6.24 0.00 N	66.10 6.86 0.00 N	58.14 6.33 -0.05 N	59.19 6.63 -0.16 N	63.52 7.03 0.00 N	57.58 6.22 0.00 N	57.80 6.23 0.00 N	59.89 6.55 -0.11 N	103.46 10.86 -2.02 N	112.18 11.69 0.00 N	80.31 8.15 0.00 N	69.29 6.63 0.00 N	61.47 5.79 0.00 N	56.49 4.65 -9.38 N	60.34 3.87 -18.97 N	58.56 4.05 -13.56 N
GLENWOOD____5 23614	37.86 3.31 -0.10 N	21.07 1.68 0.00 N	25.37 1.84 0.00 N	29.28 2.11 0.00 N	53.04 3.79 0.00 N	60.69 4.77 0.00 N	58.65 5.11 0.00 N	58.96 5.81 0.00 N	60.51 6.24 0.00 N	66.10 6.86 0.00 N	58.14 6.33 -0.05 N	59.19 6.63 -0.16 N	63.52 7.03 0.00 N	57.58 6.22 0.00 N	57.80 6.23 0.00 N	59.89 6.55 -0.11 N	103.46 10.86 -2.02 N	112.18 11.69 0.00 N	80.31 8.15 0.00 N	69.29 6.63 0.00 N	61.47 5.79 0.00 N	56.49 4.65 -9.38 N	60.34 3.87 -18.97 N	58.56 4.05 -13.56 N
GLOBAL GREEN_PORT_GT1 23814	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.21 1.68 0.00 N	29.10 1.92 0.00 N	52.71 3.47 0.00 N	60.15 4.24 0.00 N	57.83 4.28 0.00 N	57.85 4.70 0.00 N	59.29 5.02 0.00 N	64.64 5.40 0.00 N	56.82 5.00 -0.05 N	57.74 5.18 -0.16 N	61.92 5.44 0.00 N	56.03 4.66 0.00 N	56.26 4.70 0.00 N	58.43 5.08 -0.11 N	101.61 9.01 -2.02 N	109.72 9.22 0.00 N	78.92 6.76 0.00 N	67.84 5.19 0.00 N	60.31 4.63 0.00 N	55.66 3.83 -9.38 N	59.65 3.19 -18.97 N	58.23 3.73 -13.56 N
GOUDEY____7 23579	35.40 0.94 0.00 N	19.92 0.53 0.00 N	24.05 0.52 0.00 N	27.81 0.64 0.00 N	50.13 0.88 0.00 N	56.89 0.98 0.00 N	54.84 1.29 0.00 N	54.58 1.42 0.00 N	55.70 1.43 0.00 N	60.71 1.47 0.00 N	53.09 1.32 0.00 N	54.08 1.69 0.00 N	58.23 1.75 0.00 N	52.85 1.49 0.00 N	53.07 1.50 0.00 N	54.90 1.67 0.00 N	93.58 3.01 0.00 N	103.96 3.46 0.00 N	74.56 2.40 0.00 N	64.40 1.75 0.00 N	57.22 1.54 0.00 N	43.43 0.98 0.00 N	38.24 0.74 0.00 N	41.79 0.85 0.00 N
GOUDEY____8 23580	35.23 0.78 0.00 N	19.84 0.45 0.00 N	23.96 0.43 0.00 N	27.71 0.53 0.00 N	49.86 0.61 0.00 N	56.49 0.58 0.00 N	54.44 0.89 0.00 N	54.17 1.02 0.00 N	55.29 1.02 0.00 N	60.26 1.02 0.00 N	52.69 0.93 0.00 N	53.68 1.28 0.00 N	57.80 1.32 0.00 N	52.46 1.10 0.00 N	52.67 1.11 0.00 N	54.49 1.26 0.00 N	92.88 2.30 0.00 N	103.16 2.66 0.00 N	73.99 1.83 0.00 N	63.91 1.25 0.00 N	56.79 1.11 0.00 N	43.11 0.66 0.00 N	38.05 0.55 0.00 N	41.63 0.69 0.00 N
GOWANUS_GT_1_GRP 23732	37.43 2.98 0.00 N	20.90 1.51 0.00 N	25.14 1.61 0.00 N	29.03 1.85 0.00 N	52.54 3.30 0.00 N	60.11 4.20 0.00 N	58.07 4.53 0.00 N	58.31 5.16 0.00 N	59.80 5.53 0.00 N	65.32 6.07 0.00 N	57.47 5.71 0.00 N	58.46 6.06 0.00 N	62.93 6.45 0.00 N	57.10 5.74 0.00 N	57.33 5.77 0.00 N	59.31 6.08 0.00 N	110.59 10.65 -9.36 N	130.63 10.88 -19.25 N	80.42 7.61 -0.65 N	68.90 6.24 0.00 N	61.25 5.57 0.00 N	46.58 4.13 0.00 N	40.84 3.34 0.00 N	44.43 3.49 0.00 N
GOWANUS_GT_2_GRP 23617	37.45 3.00 0.00 N	20.91 1.52 0.00 N	25.16 1.63 0.00 N	29.04 1.87 0.00 N	52.57 3.32 0.00 N	60.15 4.23 0.00 N	58.11 4.56 0.00 N	58.35 5.20 0.00 N	59.84 5.57 0.00 N	65.37 6.13 0.00 N	57.52 5.75 0.00 N	58.51 6.11 0.00 N	62.98 6.50 0.00 N	57.15 5.79 0.00 N	57.38 5.82 0.00 N	59.36 6.13 0.00 N	110.68 10.74 -9.36 N	130.72 10.97 -19.25 N	80.48 7.67 -0.65 N	68.95 6.30 0.00 N	61.30 5.62 0.00 N	46.62 4.17 0.00 N	40.87 3.37 0.00 N	44.46 3.52 0.00 N

GOWANUS_GT_3_GRP 23618	37.43 <u>2.98</u> 0.00 N	20.90 <u>1.51</u> 0.00 N	25.14 <u>1.61</u> 0.00 N	29.03 <u>1.85</u> 0.00 N	52.54 <u>3.30</u> 0.00 N	60.11 <u>4.20</u> 0.00 N	58.07 <u>4.53</u> 0.00 N	58.31 <u>5.16</u> 0.00 N	59.80 <u>5.53</u> 0.00 N	65.32 <u>6.07</u> 0.00 N	57.47 <u>5.71</u> 0.00 N	58.46 <u>6.06</u> 0.00 N	62.93 <u>6.45</u> 0.00 N	57.10 <u>5.74</u> 0.00 N	57.33 <u>5.77</u> 0.00 N	59.31 <u>6.08</u> 0.00 N	110.59 <u>10.65</u> -9.36 N	130.63 <u>10.88</u> -19.25 N	80.42 <u>7.61</u> -0.65 N	68.90 <u>6.24</u> 0.00 N	61.25 <u>5.57</u> 0.00 N	46.58 <u>4.13</u> 0.00 N	40.84 <u>3.34</u> 0.00 N	44.43 <u>3.49</u> 0.00 N
GOWANUS_GT_4_GRP 23751	37.45 <u>3.00</u> 0.00 N	20.91 <u>1.52</u> 0.00 N	25.16 <u>1.63</u> 0.00 N	29.04 <u>1.87</u> 0.00 N	52.57 <u>3.32</u> 0.00 N	60.15 <u>4.23</u> 0.00 N	58.11 <u>4.56</u> 0.00 N	58.35 <u>5.20</u> 0.00 N	59.84 <u>5.57</u> 0.00 N	65.37 <u>6.13</u> 0.00 N	57.52 <u>5.75</u> 0.00 N	58.51 <u>6.11</u> 0.00 N	62.98 <u>6.50</u> 0.00 N	57.15 <u>5.79</u> 0.00 N	57.38 <u>5.82</u> 0.00 N	59.36 <u>6.13</u> 0.00 N	110.68 <u>10.74</u> -9.36 N	130.72 <u>10.97</u> -19.25 N	80.48 <u>7.67</u> -0.65 N	68.95 <u>6.30</u> 0.00 N	61.30 <u>5.62</u> 0.00 N	46.62 <u>4.17</u> 0.00 N	40.87 <u>3.37</u> 0.00 N	44.46 <u>3.52</u> 0.00 N
GOWANUS_GT1_1 24077	37.43 <u>2.98</u> 0.00 N	20.90 <u>1.51</u> 0.00 N	25.14 <u>1.61</u> 0.00 N	29.03 <u>1.85</u> 0.00 N	52.54 <u>3.30</u> 0.00 N	60.11 <u>4.20</u> 0.00 N	58.07 <u>4.53</u> 0.00 N	58.31 <u>5.16</u> 0.00 N	59.80 <u>5.53</u> 0.00 N	65.32 <u>6.07</u> 0.00 N	57.47 <u>5.71</u> 0.00 N	58.46 <u>6.06</u> 0.00 N	62.93 <u>6.45</u> 0.00 N	57.10 <u>5.74</u> 0.00 N	57.33 <u>5.77</u> 0.00 N	59.31 <u>6.08</u> 0.00 N	110.59 <u>10.65</u> -9.36 N	130.63 <u>10.88</u> -19.25 N	80.42 <u>7.61</u> -0.65 N	68.90 <u>6.24</u> 0.00 N	61.25 <u>5.57</u> 0.00 N	46.58 <u>4.13</u> 0.00 N	40.84 <u>3.34</u> 0.00 N	44.43 <u>3.49</u> 0.00 N
GOWANUS_GT1_2 24078	37.43 <u>2.98</u> 0.00 N	20.90 <u>1.51</u> 0.00 N	25.14 <u>1.61</u> 0.00 N	29.03 <u>1.85</u> 0.00 N	52.54 <u>3.30</u> 0.00 N	60.11 <u>4.20</u> 0.00 N	58.07 <u>4.53</u> 0.00 N	58.31 <u>5.16</u> 0.00 N	59.80 <u>5.53</u> 0.00 N	65.32 <u>6.07</u> 0.00 N	57.47 <u>5.71</u> 0.00 N	58.46 <u>6.06</u> 0.00 N	62.93 <u>6.45</u> 0.00 N	57.10 <u>5.74</u> 0.00 N	57.33 <u>5.77</u> 0.00 N	59.31 <u>6.08</u> 0.00 N	110.59 <u>10.65</u> -9.36 N	130.63 <u>10.88</u> -19.25 N	80.42 <u>7.61</u> -0.65 N	68.90 <u>6.24</u> 0.00 N	61.25 <u>5.57</u> 0.00 N	46.58 <u>4.13</u> 0.00 N	40.84 <u>3.34</u> 0.00 N	44.43 <u>3.49</u> 0.00 N
GOWANUS_GT1_3 24079	37.43 <u>2.98</u> 0.00 N	20.90 <u>1.51</u> 0.00 N	25.14 <u>1.61</u> 0.00 N	29.03 <u>1.85</u> 0.00 N	52.54 <u>3.30</u> 0.00 N	60.11 <u>4.20</u> 0.00 N	58.07 <u>4.53</u> 0.00 N	58.31 <u>5.16</u> 0.00 N	59.80 <u>5.53</u> 0.00 N	65.32 <u>6.07</u> 0.00 N	57.47 <u>5.71</u> 0.00 N	58.46 <u>6.06</u> 0.00 N	62.93 <u>6.45</u> 0.00 N	57.10 <u>5.74</u> 0.00 N	57.33 <u>5.77</u> 0.00 N	59.31 <u>6.08</u> 0.00 N	110.59 <u>10.65</u> -9.36 N	130.63 <u>10.88</u> -19.25 N	80.42 <u>7.61</u> -0.65 N	68.90 <u>6.24</u> 0.00 N	61.25 <u>5.57</u> 0.00 N	46.58 <u>4.13</u> 0.00 N	40.84 <u>3.34</u> 0.00 N	44.43 <u>3.49</u> 0.00 N
GOWANUS_GT1_4 24080	37.43 <u>2.98</u> 0.00 N	20.90 <u>1.51</u> 0.00 N	25.14 <u>1.61</u> 0.00 N	29.03 <u>1.85</u> 0.00 N	52.54 <u>3.30</u> 0.00 N	60.11 <u>4.20</u> 0.00 N	58.07 <u>4.53</u> 0.00 N	58.31 <u>5.16</u> 0.00 N	59.80 <u>5.53</u> 0.00 N	65.32 <u>6.07</u> 0.00 N	57.47 <u>5.71</u> 0.00 N	58.46 <u>6.06</u> 0.00 N	62.93 <u>6.45</u> 0.00 N	57.10 <u>5.74</u> 0.00 N	57.33 <u>5.77</u> 0.00 N	59.31 <u>6.08</u> 0.00 N	110.59 <u>10.65</u> -9.36 N	130.63 <u>10.88</u> -19.25 N	80.42 <u>7.61</u> -0.65 N	68.90 <u>6.24</u> 0.00 N	61.25 <u>5.57</u> 0.00 N	46.58 <u>4.13</u> 0.00 N	40.84 <u>3.34</u> 0.00 N	44.43 <u>3.49</u> 0.00 N
GOWANUS_GT1_5 24084	37.43 <u>2.98</u> 0.00 N	20.90 <u>1.51</u> 0.00 N	25.14 <u>1.61</u> 0.00 N	29.03 <u>1.85</u> 0.00 N	52.54 <u>3.30</u> 0.00 N	60.11 <u>4.20</u> 0.00 N	58.07 <u>4.53</u> 0.00 N	58.31 <u>5.16</u> 0.00 N	59.80 <u>5.53</u> 0.00 N	65.32 <u>6.07</u> 0.00 N	57.47 <u>5.71</u> 0.00 N	58.46 <u>6.06</u> 0.00 N	62.93 <u>6.45</u> 0.00 N	57.10 <u>5.74</u> 0.00 N	57.33 <u>5.77</u> 0.00 N	59.31 <u>6.08</u> 0.00 N	110.59 <u>10.65</u> -9.36 N	130.63 <u>10.88</u> -19.25 N	80.42 <u>7.61</u> -0.65 N	68.90 <u>6.24</u> 0.00 N	61.25 <u>5.57</u> 0.00 N	46.58 <u>4.13</u> 0.00 N	40.84 <u>3.34</u> 0.00 N	44.43 <u>3.49</u> 0.00 N
GOWANUS_GT1_6 24111	37.43 <u>2.98</u> 0.00 N	20.90 <u>1.51</u> 0.00 N	25.14 <u>1.61</u> 0.00 N	29.03 <u>1.85</u> 0.00 N	52.54 <u>3.30</u> 0.00 N	60.11 <u>4.20</u> 0.00 N	58.07 <u>4.53</u> 0.00 N	58.31 <u>5.16</u> 0.00 N	59.80 <u>5.53</u> 0.00 N	65.32 <u>6.07</u> 0.00 N	57.47 <u>5.71</u> 0.00 N	58.46 <u>6.06</u> 0.00 N	62.93 <u>6.45</u> 0.00 N	57.10 <u>5.74</u> 0.00 N	57.33 <u>5.77</u> 0.00 N	59.31 <u>6.08</u> 0.00 N	110.59 <u>10.65</u> -9.36 N	130.63 <u>10.88</u> -19.25 N	80.42 <u>7.61</u> -0.65 N	68.90 <u>6.24</u> 0.00 N	61.25 <u>5.57</u> 0.00 N	46.58 <u>4.13</u> 0.00 N	40.84 <u>3.34</u> 0.00 N	44.43 <u>3.49</u> 0.00 N
GOWANUS_GT1_7 24112	37.43 <u>2.98</u> 0.00 N	20.90 <u>1.51</u> 0.00 N	25.14 <u>1.61</u> 0.00 N	29.03 <u>1.85</u> 0.00 N	52.54 <u>3.30</u> 0.00 N	60.11 <u>4.20</u> 0.00 N	58.07 <u>4.53</u> 0.00 N	58.31 <u>5.16</u> 0.00 N	59.80 <u>5.53</u> 0.00 N	65.32 <u>6.07</u> 0.00 N	57.47 <u>5.71</u> 0.00 N	58.46 <u>6.06</u> 0.00 N	62.93 <u>6.45</u> 0.00 N	57.10 <u>5.74</u> 0.00 N	57.33 <u>5.77</u> 0.00 N	59.31 <u>6.08</u> 0.00 N	110.59 <u>10.65</u> -9.36 N	130.63 <u>10.88</u> -19.25 N	80.42 <u>7.61</u> -0.65 N	68.90 <u>6.24</u> 0.00 N	61.25 <u>5.57</u> 0.00 N	46.58 <u>4.13</u> 0.00 N	40.84 <u>3.34</u> 0.00 N	44.43 <u>3.49</u> 0.00 N
GOWANUS_GT1_8 24113	37.43 <u>2.98</u> 0.00 N	20.90 <u>1.51</u> 0.00 N	25.14 <u>1.61</u> 0.00 N	29.03 <u>1.85</u> 0.00 N	52.54 <u>3.30</u> 0.00 N	60.11 <u>4.20</u> 0.00 N	58.07 <u>4.53</u> 0.00 N	58.31 <u>5.16</u> 0.00 N	59.80 <u>5.53</u> 0.00 N	65.32 <u>6.07</u> 0.00 N	57.47 <u>5.71</u> 0.00 N	58.46 <u>6.06</u> 0.00 N	62.93 <u>6.45</u> 0.00 N	57.10 <u>5.74</u> 0.00 N	57.33 <u>5.77</u> 0.00 N	59.31 <u>6.08</u> 0.00 N	110.59 <u>10.65</u> -9.36 N	130.63 <u>10.88</u> -19.25 N	80.42 <u>7.61</u> -0.65 N	68.90 <u>6.24</u> 0.00 N	61.25 <u>5.57</u> 0.00 N	46.58 <u>4.13</u> 0.00 N	40.84 <u>3.34</u> 0.00 N	44.43 <u>3.49</u> 0.00 N
GOWANUS_GT2_1 24114	37.45 <u>3.00</u> 0.00 N	20.91 <u>1.52</u> 0.00 N	25.16 <u>1.63</u> 0.00 N	29.04 <u>1.87</u> 0.00 N	52.57 <u>3.32</u> 0.00 N	60.15 <u>4.23</u> 0.00 N	58.11 <u>4.56</u> 0.00 N	58.35 <u>5.20</u> 0.00 N	59.84 <u>5.57</u> 0.00 N	65.37 <u>6.13</u> 0.00 N	57.52 <u>5.75</u> 0.00 N	58.51 <u>6.11</u> 0.00 N	62.98 <u>6.50</u> 0.00 N	57.15 <u>5.79</u> 0.00 N	57.38 <u>5.82</u> 0.00 N	59.36 <u>6.13</u> 0.00 N	110.68 <u>10.74</u> -9.36 N	130.72 <u>10.97</u> -19.25 N	80.48 <u>7.67</u> -0.65 N	68.95 <u>6.30</u> 0.00 N	61.30 <u>5.62</u> 0.00 N	46.62 <u>4.17</u> 0.00 N	40.87 <u>3.37</u> 0.00 N	44.46 <u>3.52</u> 0.00 N
GOWANUS_GT2_2 24115	37.45 <u>3.00</u> 0.00 N	20.91 <u>1.52</u> 0.00 N	25.16 <u>1.63</u> 0.00 N	29.04 <u>1.87</u> 0.00 N	52.57 <u>3.32</u> 0.00 N	60.15 <u>4.23</u> 0.00 N	58.11 <u>4.56</u> 0.00 N	58.35 <u>5.20</u> 0.00 N	59.84 <u>5.57</u> 0.00 N	65.37 <u>6.13</u> 0.00 N	57.52 <u>5.75</u> 0.00 N	58.51 <u>6.11</u> 0.00 N	62.98 <u>6.50</u> 0.00 N	57.15 <u>5.79</u> 0.00 N	57.38 <u>5.82</u> 0.00 N	59.36 <u>6.13</u> 0.00 N	110.68 <u>10.74</u> -9.36 N	130.72 <u>10.97</u> -19.25 N	80.48 <u>7.67</u> -0.65 N	68.95 <u>6.30</u> 0.00 N	61.30 <u>5.62</u> 0.00 N	46.62 <u>4.17</u> 0.00 N	40.87 <u>3.37</u> 0.00 N	44.46 <u>3.52</u> 0.00 N
GOWANUS_GT2_3 24116	37.45 <u>3.00</u> 0.00 N	20.91 <u>1.52</u> 0.00 N	25.16 <u>1.63</u> 0.00 N	29.04 <u>1.87</u> 0.00 N	52.57 <u>3.32</u> 0.00 N	60.15 <u>4.23</u> 0.00 N	58.11 <u>4.56</u> 0.00 N	58.35 <u>5.20</u> 0.00 N	59.84 <u>5.57</u> 0.00 N	65.37 <u>6.13</u> 0.00 N	57.52 <u>5.75</u> 0.00 N	58.51 <u>6.11</u> 0.00 N	62.98 <u>6.50</u> 0.00 N	57.15 <u>5.79</u> 0.00 N	57.38 <u>5.82</u> 0.00 N	59.36 <u>6.13</u> 0.00 N	110.68 <u>10.74</u> -9.36 N	130.72 <u>10.97</u> -19.25 N	80.48 <u>7.67</u> -0.65 N	68.95 <u>6.30</u> 0.00 N	61.30 <u>5.62</u> 0.00 N	46.62 <u>4.17</u> 0.00 N	40.87 <u>3.37</u> 0.00 N	44.46 <u>3.52</u> 0.00 N

GOWANUS_GT2_4 24117	37.45 3.00 0.00 N	20.91 1.52 0.00 N	25.16 1.63 0.00 N	29.04 1.87 0.00 N	52.57 3.32 0.00 N	60.15 4.23 0.00 N	58.11 4.56 0.00 N	58.35 5.20 0.00 N	59.84 5.57 0.00 N	65.37 6.13 0.00 N	57.52 5.75 0.00 N	58.51 6.11 0.00 N	62.98 6.50 0.00 N	57.15 5.79 0.00 N	57.38 5.82 0.00 N	59.36 6.13 0.00 N	110.68 10.74 -9.36 N	130.72 10.97 -19.25 N	80.48 7.67 -0.65 N	68.95 6.30 0.00 N	61.30 5.62 0.00 N	46.62 4.17 0.00 N	40.87 3.37 0.00 N	44.46 3.52 0.00 N
GOWANUS_GT2_5 24118	37.45 3.00 0.00 N	20.91 1.52 0.00 N	25.16 1.63 0.00 N	29.04 1.87 0.00 N	52.57 3.32 0.00 N	60.15 4.23 0.00 N	58.11 4.56 0.00 N	58.35 5.20 0.00 N	59.84 5.57 0.00 N	65.37 6.13 0.00 N	57.52 5.75 0.00 N	58.51 6.11 0.00 N	62.98 6.50 0.00 N	57.15 5.79 0.00 N	57.38 5.82 0.00 N	59.36 6.13 0.00 N	110.68 10.74 -9.36 N	130.72 10.97 -19.25 N	80.48 7.67 -0.65 N	68.95 6.30 0.00 N	61.30 5.62 0.00 N	46.62 4.17 0.00 N	40.87 3.37 0.00 N	44.46 3.52 0.00 N
GOWANUS_GT2_6 24119	37.45 3.00 0.00 N	20.91 1.52 0.00 N	25.16 1.63 0.00 N	29.04 1.87 0.00 N	52.57 3.32 0.00 N	60.15 4.23 0.00 N	58.11 4.56 0.00 N	58.35 5.20 0.00 N	59.84 5.57 0.00 N	65.37 6.13 0.00 N	57.52 5.75 0.00 N	58.51 6.11 0.00 N	62.98 6.50 0.00 N	57.15 5.79 0.00 N	57.38 5.82 0.00 N	59.36 6.13 0.00 N	110.68 10.74 -9.36 N	130.72 10.97 -19.25 N	80.48 7.67 -0.65 N	68.95 6.30 0.00 N	61.30 5.62 0.00 N	46.62 4.17 0.00 N	40.87 3.37 0.00 N	44.46 3.52 0.00 N
GOWANUS_GT2_7 24120	37.45 3.00 0.00 N	20.91 1.52 0.00 N	25.16 1.63 0.00 N	29.04 1.87 0.00 N	52.57 3.32 0.00 N	60.15 4.23 0.00 N	58.11 4.56 0.00 N	58.35 5.20 0.00 N	59.84 5.57 0.00 N	65.37 6.13 0.00 N	57.52 5.75 0.00 N	58.51 6.11 0.00 N	62.98 6.50 0.00 N	57.15 5.79 0.00 N	57.38 5.82 0.00 N	59.36 6.13 0.00 N	110.68 10.74 -9.36 N	130.72 10.97 -19.25 N	80.48 7.67 -0.65 N	68.95 6.30 0.00 N	61.30 5.62 0.00 N	46.62 4.17 0.00 N	40.87 3.37 0.00 N	44.46 3.52 0.00 N
GOWANUS_GT2_8 24121	37.45 3.00 0.00 N	20.91 1.52 0.00 N	25.16 1.63 0.00 N	29.04 1.87 0.00 N	52.57 3.32 0.00 N	60.15 4.23 0.00 N	58.11 4.56 0.00 N	58.35 5.20 0.00 N	59.84 5.57 0.00 N	65.37 6.13 0.00 N	57.52 5.75 0.00 N	58.51 6.11 0.00 N	62.98 6.50 0.00 N	57.15 5.79 0.00 N	57.38 5.82 0.00 N	59.36 6.13 0.00 N	110.68 10.74 -9.36 N	130.72 10.97 -19.25 N	80.48 7.67 -0.65 N	68.95 6.30 0.00 N	61.30 5.62 0.00 N	46.62 4.17 0.00 N	40.87 3.37 0.00 N	44.46 3.52 0.00 N
GOWANUS_GT3_1 24122	37.43 2.98 0.00 N	20.90 1.51 0.00 N	25.14 1.61 0.00 N	29.03 1.85 0.00 N	52.54 3.30 0.00 N	60.11 4.20 0.00 N	58.07 4.53 0.00 N	58.31 5.16 0.00 N	59.80 5.53 0.00 N	65.32 6.07 0.00 N	57.47 5.71 0.00 N	58.46 6.06 0.00 N	62.93 6.45 0.00 N	57.10 5.74 0.00 N	57.33 5.77 0.00 N	59.31 6.08 0.00 N	110.59 10.65 -9.36 N	130.63 10.88 -19.25 N	80.42 7.61 -0.65 N	68.90 6.24 0.00 N	61.25 5.57 0.00 N	46.58 4.13 0.00 N	40.84 3.34 0.00 N	44.43 3.49 0.00 N
GOWANUS_GT3_2 24123	37.43 2.98 0.00 N	20.90 1.51 0.00 N	25.14 1.61 0.00 N	29.03 1.85 0.00 N	52.54 3.30 0.00 N	60.11 4.20 0.00 N	58.07 4.53 0.00 N	58.31 5.16 0.00 N	59.80 5.53 0.00 N	65.32 6.07 0.00 N	57.47 5.71 0.00 N	58.46 6.06 0.00 N	62.93 6.45 0.00 N	57.10 5.74 0.00 N	57.33 5.77 0.00 N	59.31 6.08 0.00 N	110.59 10.65 -9.36 N	130.63 10.88 -19.25 N	80.42 7.61 -0.65 N	68.90 6.24 0.00 N	61.25 5.57 0.00 N	46.58 4.13 0.00 N	40.84 3.34 0.00 N	44.43 3.49 0.00 N
GOWANUS_GT3_3 24124	37.43 2.98 0.00 N	20.90 1.51 0.00 N	25.14 1.61 0.00 N	29.03 1.85 0.00 N	52.54 3.30 0.00 N	60.11 4.20 0.00 N	58.07 4.53 0.00 N	58.31 5.16 0.00 N	59.80 5.53 0.00 N	65.32 6.07 0.00 N	57.47 5.71 0.00 N	58.46 6.06 0.00 N	62.93 6.45 0.00 N	57.10 5.74 0.00 N	57.33 5.77 0.00 N	59.31 6.08 0.00 N	110.59 10.65 -9.36 N	130.63 10.88 -19.25 N	80.42 7.61 -0.65 N	68.90 6.24 0.00 N	61.25 5.57 0.00 N	46.58 4.13 0.00 N	40.84 3.34 0.00 N	44.43 3.49 0.00 N
GOWANUS_GT3_4 24125	37.43 2.98 0.00 N	20.90 1.51 0.00 N	25.14 1.61 0.00 N	29.03 1.85 0.00 N	52.54 3.30 0.00 N	60.11 4.20 0.00 N	58.07 4.53 0.00 N	58.31 5.16 0.00 N	59.80 5.53 0.00 N	65.32 6.07 0.00 N	57.47 5.71 0.00 N	58.46 6.06 0.00 N	62.93 6.45 0.00 N	57.10 5.74 0.00 N	57.33 5.77 0.00 N	59.31 6.08 0.00 N	110.59 10.65 -9.36 N	130.63 10.88 -19.25 N	80.42 7.61 -0.65 N	68.90 6.24 0.00 N	61.25 5.57 0.00 N	46.58 4.13 0.00 N	40.84 3.34 0.00 N	44.43 3.49 0.00 N
GOWANUS_GT3_5 24126	37.43 2.98 0.00 N	20.90 1.51 0.00 N	25.14 1.61 0.00 N	29.03 1.85 0.00 N	52.54 3.30 0.00 N	60.11 4.20 0.00 N	58.07 4.53 0.00 N	58.31 5.16 0.00 N	59.80 5.53 0.00 N	65.32 6.07 0.00 N	57.47 5.71 0.00 N	58.46 6.06 0.00 N	62.93 6.45 0.00 N	57.10 5.74 0.00 N	57.33 5.77 0.00 N	59.31 6.08 0.00 N	110.59 10.65 -9.36 N	130.63 10.88 -19.25 N	80.42 7.61 -0.65 N	68.90 6.24 0.00 N	61.25 5.57 0.00 N	46.58 4.13 0.00 N	40.84 3.34 0.00 N	44.43 3.49 0.00 N
GOWANUS_GT3_6 24127	37.43 2.98 0.00 N	20.90 1.51 0.00 N	25.14 1.61 0.00 N	29.03 1.85 0.00 N	52.54 3.30 0.00 N	60.11 4.20 0.00 N	58.07 4.53 0.00 N	58.31 5.16 0.00 N	59.80 5.53 0.00 N	65.32 6.07 0.00 N	57.47 5.71 0.00 N	58.46 6.06 0.00 N	62.93 6.45 0.00 N	57.10 5.74 0.00 N	57.33 5.77 0.00 N	59.31 6.08 0.00 N	110.59 10.65 -9.36 N	130.63 10.88 -19.25 N	80.42 7.61 -0.65 N	68.90 6.24 0.00 N	61.25 5.57 0.00 N	46.58 4.13 0.00 N	40.84 3.34 0.00 N	44.43 3.49 0.00 N
GOWANUS_GT3_7 24128	37.43 2.98 0.00 N	20.90 1.51 0.00 N	25.14 1.61 0.00 N	29.03 1.85 0.00 N	52.54 3.30 0.00 N	60.11 4.20 0.00 N	58.07 4.53 0.00 N	58.31 5.16 0.00 N	59.80 5.53 0.00 N	65.32 6.07 0.00 N	57.47 5.71 0.00 N	58.46 6.06 0.00 N	62.93 6.45 0.00 N	57.10 5.74 0.00 N	57.33 5.77 0.00 N	59.31 6.08 0.00 N	110.59 10.65 -9.36 N	130.63 10.88 -19.25 N	80.42 7.61 -0.65 N	68.90 6.24 0.00 N	61.25 5.57 0.00 N	46.58 4.13 0.00 N	40.84 3.34 0.00 N	44.43 3.49 0.00 N
GOWANUS_GT3_8 24129	37.43 2.98 0.00 N	20.90 1.51 0.00 N	25.14 1.61 0.00 N	29.03 1.85 0.00 N	52.54 3.30 0.00 N	60.11 4.20 0.00 N	58.07 4.53 0.00 N	58.31 5.16 0.00 N	59.80 5.53 0.00 N	65.32 6.07 0.00 N	57.47 5.71 0.00 N	58.46 6.06 0.00 N	62.93 6.45 0.00 N	57.10 5.74 0.00 N	57.33 5.77 0.00 N	59.31 6.08 0.00 N	110.59 10.65 -9.36 N	130.63 10.88 -19.25 N	80.42 7.61 -0.65 N	68.90 6.24 0.00 N	61.25 5.57 0.00 N	46.58 4.13 0.00 N	40.84 3.34 0.00 N	44.43 3.49 0.00 N

GOWANUS_GT4_1 24130	37.45 3.00 0.00 N	20.91 1.52 0.00 N	25.16 1.63 0.00 N	29.04 1.87 0.00 N	52.57 3.32 0.00 N	60.15 4.23 0.00 N	58.11 4.56 0.00 N	58.35 5.20 0.00 N	59.84 5.57 0.00 N	65.37 6.13 0.00 N	57.52 5.75 0.00 N	58.51 6.11 0.00 N	62.98 6.50 0.00 N	57.15 5.79 0.00 N	57.38 5.82 0.00 N	59.36 6.13 0.00 N	110.68 10.74 -9.36 N	130.72 10.97 -19.25 N	80.48 7.67 -0.65 N	68.95 6.30 0.00 N	61.30 5.62 0.00 N	46.62 4.17 0.00 N	40.87 3.37 0.00 N	44.46 3.52 0.00 N
GOWANUS_GT4_2 24131	37.45 3.00 0.00 N	20.91 1.52 0.00 N	25.16 1.63 0.00 N	29.04 1.87 0.00 N	52.57 3.32 0.00 N	60.15 4.23 0.00 N	58.11 4.56 0.00 N	58.35 5.20 0.00 N	59.84 5.57 0.00 N	65.37 6.13 0.00 N	57.52 5.75 0.00 N	58.51 6.11 0.00 N	62.98 6.50 0.00 N	57.15 5.79 0.00 N	57.38 5.82 0.00 N	59.36 6.13 0.00 N	110.68 10.74 -9.36 N	130.72 10.97 -19.25 N	80.48 7.67 -0.65 N	68.95 6.30 0.00 N	61.30 5.62 0.00 N	46.62 4.17 0.00 N	40.87 3.37 0.00 N	44.46 3.52 0.00 N
GOWANUS_GT4_3 24132	37.45 3.00 0.00 N	20.91 1.52 0.00 N	25.16 1.63 0.00 N	29.04 1.87 0.00 N	52.57 3.32 0.00 N	60.15 4.23 0.00 N	58.11 4.56 0.00 N	58.35 5.20 0.00 N	59.84 5.57 0.00 N	65.37 6.13 0.00 N	57.52 5.75 0.00 N	58.51 6.11 0.00 N	62.98 6.50 0.00 N	57.15 5.79 0.00 N	57.38 5.82 0.00 N	59.36 6.13 0.00 N	110.68 10.74 -9.36 N	130.72 10.97 -19.25 N	80.48 7.67 -0.65 N	68.95 6.30 0.00 N	61.30 5.62 0.00 N	46.62 4.17 0.00 N	40.87 3.37 0.00 N	44.46 3.52 0.00 N
GOWANUS_GT4_4 24133	37.45 3.00 0.00 N	20.91 1.52 0.00 N	25.16 1.63 0.00 N	29.04 1.87 0.00 N	52.57 3.32 0.00 N	60.15 4.23 0.00 N	58.11 4.56 0.00 N	58.35 5.20 0.00 N	59.84 5.57 0.00 N	65.37 6.13 0.00 N	57.52 5.75 0.00 N	58.51 6.11 0.00 N	62.98 6.50 0.00 N	57.15 5.79 0.00 N	57.38 5.82 0.00 N	59.36 6.13 0.00 N	110.68 10.74 -9.36 N	130.72 10.97 -19.25 N	80.48 7.67 -0.65 N	68.95 6.30 0.00 N	61.30 5.62 0.00 N	46.62 4.17 0.00 N	40.87 3.37 0.00 N	44.46 3.52 0.00 N
GOWANUS_GT4_5 24134	37.45 3.00 0.00 N	20.91 1.52 0.00 N	25.16 1.63 0.00 N	29.04 1.87 0.00 N	52.57 3.32 0.00 N	60.15 4.23 0.00 N	58.11 4.56 0.00 N	58.35 5.20 0.00 N	59.84 5.57 0.00 N	65.37 6.13 0.00 N	57.52 5.75 0.00 N	58.51 6.11 0.00 N	62.98 6.50 0.00 N	57.15 5.79 0.00 N	57.38 5.82 0.00 N	59.36 6.13 0.00 N	110.68 10.74 -9.36 N	130.72 10.97 -19.25 N	80.48 7.67 -0.65 N	68.95 6.30 0.00 N	61.30 5.62 0.00 N	46.62 4.17 0.00 N	40.87 3.37 0.00 N	44.46 3.52 0.00 N
GOWANUS_GT4_6 24135	37.45 3.00 0.00 N	20.91 1.52 0.00 N	25.16 1.63 0.00 N	29.04 1.87 0.00 N	52.57 3.32 0.00 N	60.15 4.23 0.00 N	58.11 4.56 0.00 N	58.35 5.20 0.00 N	59.84 5.57 0.00 N	65.37 6.13 0.00 N	57.52 5.75 0.00 N	58.51 6.11 0.00 N	62.98 6.50 0.00 N	57.15 5.79 0.00 N	57.38 5.82 0.00 N	59.36 6.13 0.00 N	110.68 10.74 -9.36 N	130.72 10.97 -19.25 N	80.48 7.67 -0.65 N	68.95 6.30 0.00 N	61.30 5.62 0.00 N	46.62 4.17 0.00 N	40.87 3.37 0.00 N	44.46 3.52 0.00 N
GOWANUS_GT4_7 24136	37.45 3.00 0.00 N	20.91 1.52 0.00 N	25.16 1.63 0.00 N	29.04 1.87 0.00 N	52.57 3.32 0.00 N	60.15 4.23 0.00 N	58.11 4.56 0.00 N	58.35 5.20 0.00 N	59.84 5.57 0.00 N	65.37 6.13 0.00 N	57.52 5.75 0.00 N	58.51 6.11 0.00 N	62.98 6.50 0.00 N	57.15 5.79 0.00 N	57.38 5.82 0.00 N	59.36 6.13 0.00 N	110.68 10.74 -9.36 N	130.72 10.97 -19.25 N	80.48 7.67 -0.65 N	68.95 6.30 0.00 N	61.30 5.62 0.00 N	46.62 4.17 0.00 N	40.87 3.37 0.00 N	44.46 3.52 0.00 N
GOWANUS_GT4_8 24137	37.45 3.00 0.00 N	20.91 1.52 0.00 N	25.16 1.63 0.00 N	29.04 1.87 0.00 N	52.57 3.32 0.00 N	60.15 4.23 0.00 N	58.11 4.56 0.00 N	58.35 5.20 0.00 N	59.84 5.57 0.00 N	65.37 6.13 0.00 N	57.52 5.75 0.00 N	58.51 6.11 0.00 N	62.98 6.50 0.00 N	57.15 5.79 0.00 N	57.38 5.82 0.00 N	59.36 6.13 0.00 N	110.68 10.74 -9.36 N	130.72 10.97 -19.25 N	80.48 7.67 -0.65 N	68.95 6.30 0.00 N	61.30 5.62 0.00 N	46.62 4.17 0.00 N	40.87 3.37 0.00 N	44.46 3.52 0.00 N
GRAHMSVILLE___HY 23607	36.77 2.31 0.00 N	20.58 1.19 0.00 N	24.82 1.29 0.00 N	28.66 1.49 0.00 N	51.93 2.68 0.00 N	59.48 3.56 0.00 N	57.46 3.92 0.00 N	57.58 4.43 0.00 N	58.95 4.68 0.00 N	64.26 5.02 0.00 N	56.27 4.51 0.00 N	57.17 4.77 0.00 N	61.56 5.08 0.00 N	56.19 4.83 0.00 N	56.44 4.88 0.00 N	58.38 5.15 0.00 N	100.02 9.45 0.00 N	111.23 10.73 0.00 N	79.69 7.53 0.00 N	68.79 6.14 0.00 N	60.95 5.27 0.00 N	46.17 3.71 0.00 N	40.44 2.94 0.00 N	43.90 2.95 0.00 N
GREENIDGE___3 23582	33.35 -1.10 0.00 N	18.74 -0.65 0.00 N	22.76 -0.77 0.00 N	26.26 -0.92 0.00 N	47.27 -1.98 0.00 N	53.16 -2.75 0.00 N	51.13 -2.42 0.00 N	50.90 -2.25 0.00 N	51.93 -2.34 0.00 N	56.66 -2.58 0.00 N	49.38 -2.38 0.00 N	49.99 -2.41 0.00 N	53.86 -2.62 0.00 N	48.91 -2.46 0.00 N	48.97 -2.59 0.00 N	50.63 -2.60 0.00 N	86.63 -3.95 0.00 N	97.28 -3.22 0.00 N	69.85 -2.31 0.00 N	60.41 -2.24 0.00 N	53.47 -2.21 0.00 N	40.53 -1.92 0.00 N	36.23 -1.27 0.00 N	39.47 -1.47 0.00 N
GREENIDGE___4 23583	33.25 -1.20 0.00 N	18.69 -0.70 0.00 N	22.70 -0.83 0.00 N	26.18 -0.99 0.00 N	47.08 -2.16 0.00 N	52.80 -3.11 0.00 N	50.74 -2.80 0.00 N	50.52 -2.63 0.00 N	51.54 -2.73 0.00 N	56.23 -3.01 0.00 N	49.00 -2.76 0.00 N	49.60 -2.80 0.00 N	53.45 -3.04 0.00 N	48.53 -2.83 0.00 N	48.60 -2.96 0.00 N	50.24 -2.99 0.00 N	85.98 -4.60 0.00 N	96.54 -3.96 0.00 N	69.32 -2.85 0.00 N	59.95 -2.71 0.00 N	53.07 -2.61 0.00 N	40.25 -2.21 0.00 N	36.09 -1.41 0.00 N	39.36 -1.58 0.00 N
HARZA MOOSE___RIVER 24016	35.23 0.77 0.00 N	19.82 0.44 0.00 N	24.03 0.50 0.00 N	27.76 0.59 0.00 N	50.32 1.07 0.00 N	57.19 1.28 0.00 N	54.84 1.30 0.00 N	54.05 0.90 0.00 N	55.17 0.90 0.00 N	60.18 0.94 0.00 N	52.58 0.81 0.00 N	53.30 0.90 0.00 N	57.47 0.99 0.00 N	52.27 0.91 0.00 N	52.46 0.89 0.00 N	54.18 0.95 0.00 N	92.00 1.42 0.00 N	102.20 1.70 0.00 N	73.44 1.27 0.00 N	63.67 1.01 0.00 N	56.67 0.99 0.00 N	43.38 0.92 0.00 N	38.24 0.75 0.00 N	41.95 1.01 0.00 N
HEMPSTEAD____ 23647	37.49 2.94 -0.10 N	20.87 1.48 0.00 N	25.12 1.59 0.00 N	29.00 1.83 0.00 N	52.52 3.28 0.00 N	60.02 4.11 0.00 N	57.86 4.32 0.00 N	58.09 4.94 0.00 N	59.56 5.30 0.00 N	65.03 5.79 0.00 N	57.16 5.34 -0.05 N	58.17 5.61 -0.16 N	62.40 5.92 0.00 N	56.51 5.15 0.00 N	56.71 5.15 0.00 N	58.82 5.48 -0.11 N	102.20 9.60 -2.02 N	110.49 9.99 0.00 N	79.11 6.95 0.00 N	68.24 5.59 0.00 N	60.63 4.95 0.00 N	55.72 3.88 -9.38 N	59.72 3.26 -18.97 N	58.03 3.53 -13.56 N

HICKLING___1 23621	34.78 0.33 0.00 N	19.52 0.14 0.00 N	23.60 0.07 0.00 N	27.26 0.08 0.00 N	49.25 0.01 0.00 N	56.14 0.23 0.00 N	54.25 0.70 0.00 N	54.03 0.88 0.00 N	55.10 0.83 0.00 N	60.07 0.82 0.00 N	52.48 0.72 0.00 N	53.44 1.05 0.00 N	57.57 1.08 0.00 N	52.22 0.86 0.00 N	52.35 0.79 0.00 N	54.14 0.91 0.00 N	92.50 1.92 0.00 N	103.52 3.02 0.00 N	74.30 2.13 0.00 N	64.11 1.46 0.00 N	56.80 1.12 0.00 N	42.96 0.50 0.00 N	37.80 0.30 0.00 N	41.05 0.11 0.00 N
HICKLING___2 23622	34.79 0.34 0.00 N	19.53 0.14 0.00 N	23.61 0.07 0.00 N	27.27 0.09 0.00 N	49.27 0.02 0.00 N	56.15 0.24 0.00 N	54.26 0.72 0.00 N	54.04 0.89 0.00 N	55.12 0.85 0.00 N	60.09 0.84 0.00 N	52.50 0.73 0.00 N	53.46 1.06 0.00 N	57.58 1.10 0.00 N	52.24 0.88 0.00 N	52.36 0.80 0.00 N	54.16 0.93 0.00 N	92.53 1.96 0.00 N	103.56 3.06 0.00 N	74.32 2.16 0.00 N	64.13 1.48 0.00 N	56.82 1.14 0.00 N	42.97 0.52 0.00 N	37.81 0.31 0.00 N	41.07 0.13 0.00 N
HIGH FALLS___HY 23754	35.05 0.60 0.00 N	19.73 0.35 0.00 N	23.89 0.36 0.00 N	27.59 0.42 0.00 N	50.01 0.76 0.00 N	56.80 0.89 0.00 N	54.57 1.02 0.00 N	54.35 1.20 0.00 N	55.60 1.33 0.00 N	60.78 1.54 0.00 N	53.10 1.34 0.00 N	53.83 1.44 0.00 N	58.01 1.53 0.00 N	52.71 1.34 0.00 N	53.02 1.45 0.00 N	54.79 1.56 0.00 N	93.44 2.86 0.00 N	103.78 3.29 0.00 N	74.46 2.30 0.00 N	64.43 1.78 0.00 N	57.22 1.54 0.00 N	43.48 1.03 0.00 N	38.27 0.77 0.00 N	41.66 0.71 0.00 N
HILLBURN___GT 23639	35.92 1.47 0.00 N	20.13 0.75 0.00 N	24.29 0.76 0.00 N	28.06 0.89 0.00 N	50.83 1.58 0.00 N	58.11 2.20 0.00 N	55.91 2.37 0.00 N	55.88 2.73 0.00 N	57.11 2.85 0.00 N	62.20 2.96 0.00 N	54.50 2.73 0.00 N	55.46 3.06 0.00 N	59.76 3.28 0.00 N	54.21 2.84 0.00 N	54.43 2.87 0.00 N	56.29 3.06 0.00 N	96.06 5.49 0.00 N	106.60 6.10 0.00 N	76.42 4.26 0.00 N	66.00 3.34 0.00 N	58.54 2.87 0.00 N	44.44 1.98 0.00 N	39.09 1.59 0.00 N	42.58 1.64 0.00 N
HOLTSVIL 1-5___GRP1 24031	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.22 1.69 0.00 N	29.10 1.93 0.00 N	52.72 3.48 0.00 N	60.16 4.24 0.00 N	57.79 4.25 0.00 N	57.80 4.64 0.00 N	59.21 4.94 0.00 N	64.55 5.31 0.00 N	56.73 4.91 -0.05 N	57.66 5.09 -0.16 N	61.83 5.35 0.00 N	55.95 4.59 0.00 N	56.18 4.62 0.00 N	58.34 5.00 -0.11 N	101.41 8.81 -2.02 N	109.45 8.95 0.00 N	78.73 6.57 0.00 N	67.69 5.04 0.00 N	60.19 4.51 0.00 N	55.59 3.75 -9.38 N	59.61 3.15 -18.97 N	58.21 3.70 -13.56 N
HOLTSVIL6-10___GRP2 24032	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.22 1.69 0.00 N	29.10 1.93 0.00 N	52.72 3.48 0.00 N	60.16 4.24 0.00 N	57.79 4.25 0.00 N	57.80 4.64 0.00 N	59.21 4.94 0.00 N	64.55 5.31 0.00 N	56.73 4.91 -0.05 N	57.66 5.09 -0.16 N	61.83 5.35 0.00 N	55.95 4.59 0.00 N	56.18 4.62 0.00 N	58.34 5.00 -0.11 N	101.41 8.81 -2.02 N	109.45 8.95 0.00 N	78.73 6.57 0.00 N	67.69 5.04 0.00 N	60.19 4.51 0.00 N	55.59 3.75 -9.38 N	59.61 3.15 -18.97 N	58.21 3.70 -13.56 N
HOLTSVILLE_IC_1 23690	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.22 1.69 0.00 N	29.10 1.93 0.00 N	52.72 3.48 0.00 N	60.16 4.24 0.00 N	57.79 4.25 0.00 N	57.80 4.64 0.00 N	59.21 4.94 0.00 N	64.55 5.31 0.00 N	56.73 4.91 -0.05 N	57.66 5.09 -0.16 N	61.83 5.35 0.00 N	55.95 4.59 0.00 N	56.18 4.62 0.00 N	58.34 5.00 -0.11 N	101.41 8.81 -2.02 N	109.45 8.95 0.00 N	78.73 6.57 0.00 N	67.69 5.04 0.00 N	60.19 4.51 0.00 N	55.59 3.75 -9.38 N	59.61 3.15 -18.97 N	58.21 3.70 -13.56 N
HOLTSVILLE_IC_10 23699	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.22 1.69 0.00 N	29.10 1.93 0.00 N	52.72 3.48 0.00 N	60.16 4.24 0.00 N	57.79 4.25 0.00 N	57.80 4.64 0.00 N	59.21 4.94 0.00 N	64.55 5.31 0.00 N	56.73 4.91 -0.05 N	57.66 5.09 -0.16 N	61.83 5.35 0.00 N	55.95 4.59 0.00 N	56.18 4.62 0.00 N	58.34 5.00 -0.11 N	101.41 8.81 -2.02 N	109.45 8.95 0.00 N	78.73 6.57 0.00 N	67.69 5.04 0.00 N	60.19 4.51 0.00 N	55.59 3.75 -9.38 N	59.61 3.15 -18.97 N	58.21 3.70 -13.56 N
HOLTSVILLE_IC_2 23691	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.22 1.69 0.00 N	29.10 1.93 0.00 N	52.72 3.48 0.00 N	60.16 4.24 0.00 N	57.79 4.25 0.00 N	57.80 4.64 0.00 N	59.21 4.94 0.00 N	64.55 5.31 0.00 N	56.73 4.91 -0.05 N	57.66 5.09 -0.16 N	61.83 5.35 0.00 N	55.95 4.59 0.00 N	56.18 4.62 0.00 N	58.34 5.00 -0.11 N	101.41 8.81 -2.02 N	109.45 8.95 0.00 N	78.73 6.57 0.00 N	67.69 5.04 0.00 N	60.19 4.51 0.00 N	55.59 3.75 -9.38 N	59.61 3.15 -18.97 N	58.21 3.70 -13.56 N
HOLTSVILLE_IC_3 23692	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.22 1.69 0.00 N	29.10 1.93 0.00 N	52.72 3.48 0.00 N	60.16 4.24 0.00 N	57.79 4.25 0.00 N	57.80 4.64 0.00 N	59.21 4.94 0.00 N	64.55 5.31 0.00 N	56.73 4.91 -0.05 N	57.66 5.09 -0.16 N	61.83 5.35 0.00 N	55.95 4.59 0.00 N	56.18 4.62 0.00 N	58.34 5.00 -0.11 N	101.41 8.81 -2.02 N	109.45 8.95 0.00 N	78.73 6.57 0.00 N	67.69 5.04 0.00 N	60.19 4.51 0.00 N	55.59 3.75 -9.38 N	59.61 3.15 -18.97 N	58.21 3.70 -13.56 N
HOLTSVILLE_IC_4 23693	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.22 1.69 0.00 N	29.10 1.93 0.00 N	52.72 3.48 0.00 N	60.16 4.24 0.00 N	57.79 4.25 0.00 N	57.80 4.64 0.00 N	59.21 4.94 0.00 N	64.55 5.31 0.00 N	56.73 4.91 -0.05 N	57.66 5.09 -0.16 N	61.83 5.35 0.00 N	55.95 4.59 0.00 N	56.18 4.62 0.00 N	58.34 5.00 -0.11 N	101.41 8.81 -2.02 N	109.45 8.95 0.00 N	78.73 6.57 0.00 N	67.69 5.04 0.00 N	60.19 4.51 0.00 N	55.59 3.75 -9.38 N	59.61 3.15 -18.97 N	58.21 3.70 -13.56 N
HOLTSVILLE_IC_5 23694	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.22 1.69 0.00 N	29.10 1.93 0.00 N	52.72 3.48 0.00 N	60.16 4.24 0.00 N	57.79 4.25 0.00 N	57.80 4.64 0.00 N	59.21 4.94 0.00 N	64.55 5.31 0.00 N	56.73 4.91 -0.05 N	57.66 5.09 -0.16 N	61.83 5.35 0.00 N	55.95 4.59 0.00 N	56.18 4.62 0.00 N	58.34 5.00 -0.11 N	101.41 8.81 -2.02 N	109.45 8.95 0.00 N	78.73 6.57 0.00 N	67.69 5.04 0.00 N	60.19 4.51 0.00 N	55.59 3.75 -9.38 N	59.61 3.15 -18.97 N	58.21 3.70 -13.56 N
HOLTSVILLE_IC_6 23695	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.22 1.69 0.00 N	29.10 1.93 0.00 N	52.72 3.48 0.00 N	60.16 4.24 0.00 N	57.79 4.25 0.00 N	57.80 4.64 0.00 N	59.21 4.94 0.00 N	64.55 5.31 0.00 N	56.73 4.91 -0.05 N	57.66 5.09 -0.16 N	61.83 5.35 0.00 N	55.95 4.59 0.00 N	56.18 4.62 0.00 N	58.34 5.00 -0.11 N	101.41 8.81 -2.02 N	109.45 8.95 0.00 N	78.73 6.57 0.00 N	67.69 5.04 0.00 N	60.19 4.51 0.00 N	55.59 3.75 -9.38 N	59.61 3.15 -18.97 N	58.21 3.70 -13.56 N



HOLTSVILLE_IC_7 23696	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.22 1.69 0.00 N	29.10 1.93 0.00 N	52.72 3.48 0.00 N	60.16 4.24 0.00 N	57.79 4.25 0.00 N	57.80 4.64 0.00 N	59.21 4.94 0.00 N	64.55 5.31 0.00 N	56.73 4.91 -0.05 N	57.66 5.09 -0.16 N	61.83 5.35 0.00 N	55.95 4.59 0.00 N	56.18 4.62 0.00 N	58.34 5.00 -0.11 N	101.41 8.81 -2.02 N	109.45 8.95 0.00 N	78.73 6.57 0.00 N	67.69 5.04 0.00 N	60.19 4.51 0.00 N	55.59 3.75 -9.38 N	59.61 3.15 -18.97 N	58.21 3.70 -13.56 N
HOLTSVILLE_IC_8 23697	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.22 1.69 0.00 N	29.10 1.93 0.00 N	52.72 3.48 0.00 N	60.16 4.24 0.00 N	57.79 4.25 0.00 N	57.80 4.64 0.00 N	59.21 4.94 0.00 N	64.55 5.31 0.00 N	56.73 4.91 -0.05 N	57.66 5.09 -0.16 N	61.83 5.35 0.00 N	55.95 4.59 0.00 N	56.18 4.62 0.00 N	58.34 5.00 -0.11 N	101.41 8.81 -2.02 N	109.45 8.95 0.00 N	78.73 6.57 0.00 N	67.69 5.04 0.00 N	60.19 4.51 0.00 N	55.59 3.75 -9.38 N	59.61 3.15 -18.97 N	58.21 3.70 -13.56 N
HOLTSVILLE_IC_9 23698	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.22 1.69 0.00 N	29.10 1.93 0.00 N	52.72 3.48 0.00 N	60.16 4.24 0.00 N	57.79 4.25 0.00 N	57.80 4.64 0.00 N	59.21 4.94 0.00 N	64.55 5.31 0.00 N	56.73 4.91 -0.05 N	57.66 5.09 -0.16 N	61.83 5.35 0.00 N	55.95 4.59 0.00 N	56.18 4.62 0.00 N	58.34 5.00 -0.11 N	101.41 8.81 -2.02 N	109.45 8.95 0.00 N	78.73 6.57 0.00 N	67.69 5.04 0.00 N	60.19 4.51 0.00 N	55.59 3.75 -9.38 N	59.61 3.15 -18.97 N	58.21 3.70 -13.56 N
HQ_GEN_CEDARS 23644	35.31 0.85 0.00 N	19.85 0.46 0.00 N	24.08 0.55 0.00 N	27.81 0.63 0.00 N	50.55 1.30 0.00 N	57.72 1.81 0.00 N	54.28 0.73 0.00 N	53.58 0.43 0.00 N	54.70 0.43 0.00 N	59.38 0.14 0.00 N	51.70 -0.07 0.00 N	51.78 -0.61 0.00 N	55.73 -0.76 0.00 N	50.87 -0.49 0.00 N	51.06 -0.50 0.00 N	52.57 -0.66 0.00 N	89.52 -1.06 0.00 N	99.64 -0.86 0.00 N	71.34 -0.82 0.00 N	62.32 -0.33 0.00 N	55.58 -0.10 0.00 N	42.82 0.37 0.00 N	37.64 0.14 0.00 N	41.58 0.64 0.00 N
HQ_GEN_CHAT DC 23651	34.29 -0.17 0.00 N	19.27 -0.12 0.00 N	23.41 -0.12 0.00 N	27.03 -0.15 0.00 N	49.05 -0.20 0.00 N	55.67 -0.24 0.00 N	56.29 -0.34 11.40 N	52.59 -0.57 0.00 N	53.58 -0.69 0.00 N	58.34 -0.91 0.00 N	50.94 -0.82 0.00 N	51.51 -0.89 0.00 N	55.54 -0.95 0.00 N	50.61 -0.75 0.00 N	50.81 -0.75 0.00 N	52.33 -0.90 0.00 N	64.81 -1.14 1.02 N	98.62 -1.87 0.00 N	70.74 -1.43 0.00 N	61.81 -0.85 0.00 N	55.02 -0.66 0.00 N	42.03 -0.43 0.00 N	37.16 -0.34 0.00 N	40.59 -0.35 0.00 N
HUDAV+59+74_TH_GRP 23620	37.12 2.67 0.00 N	20.73 1.34 0.00 N	24.95 1.42 0.00 N	28.81 1.63 0.00 N	52.18 2.93 0.00 N	59.66 3.75 0.00 N	57.59 4.04 0.00 N	57.84 4.69 0.00 N	59.31 5.04 0.00 N	64.77 5.53 0.00 N	56.89 5.13 0.00 N	57.85 5.45 0.00 N	62.28 5.80 0.00 N	56.52 5.16 0.00 N	56.76 5.20 0.00 N	58.72 5.50 0.00 N	100.28 9.71 0.00 N	110.78 10.28 0.00 N	79.29 7.12 0.00 N	68.44 5.79 0.00 N	60.76 5.09 0.00 N	46.18 3.73 0.00 N	40.52 3.02 0.00 N	44.11 3.17 0.00 N
HUDSON AVE_GT_3 23810	37.12 2.67 0.00 N	20.73 1.34 0.00 N	24.95 1.42 0.00 N	28.81 1.63 0.00 N	52.18 2.93 0.00 N	59.66 3.75 0.00 N	57.59 4.04 0.00 N	57.84 4.69 0.00 N	59.31 5.04 0.00 N	64.77 5.53 0.00 N	56.89 5.13 0.00 N	57.85 5.45 0.00 N	62.28 5.80 0.00 N	56.52 5.16 0.00 N	56.76 5.20 0.00 N	58.72 5.50 0.00 N	100.28 9.71 0.00 N	110.78 10.28 0.00 N	79.29 7.12 0.00 N	68.44 5.79 0.00 N	60.76 5.09 0.00 N	46.18 3.73 0.00 N	40.52 3.02 0.00 N	44.11 3.17 0.00 N
HUDSON AVE_GT_4 23540	37.12 2.67 0.00 N	20.73 1.34 0.00 N	24.95 1.42 0.00 N	28.81 1.63 0.00 N	52.18 2.93 0.00 N	59.66 3.75 0.00 N	57.59 4.04 0.00 N	57.84 4.69 0.00 N	59.31 5.04 0.00 N	64.77 5.53 0.00 N	56.89 5.13 0.00 N	57.85 5.45 0.00 N	62.28 5.80 0.00 N	56.52 5.16 0.00 N	56.76 5.20 0.00 N	58.72 5.50 0.00 N	100.28 9.71 0.00 N	110.78 10.28 0.00 N	79.29 7.12 0.00 N	68.44 5.79 0.00 N	60.76 5.09 0.00 N	46.18 3.73 0.00 N	40.52 3.02 0.00 N	44.11 3.17 0.00 N
HUDSON AVE_GT_5 23657	37.12 2.67 0.00 N	20.73 1.34 0.00 N	24.95 1.42 0.00 N	28.81 1.63 0.00 N	52.18 2.93 0.00 N	59.66 3.75 0.00 N	57.59 4.04 0.00 N	57.84 4.69 0.00 N	59.31 5.04 0.00 N	64.77 5.53 0.00 N	56.89 5.13 0.00 N	57.85 5.45 0.00 N	62.28 5.80 0.00 N	56.52 5.16 0.00 N	56.76 5.20 0.00 N	58.72 5.50 0.00 N	100.28 9.71 0.00 N	110.78 10.28 0.00 N	79.29 7.12 0.00 N	68.44 5.79 0.00 N	60.76 5.09 0.00 N	46.18 3.73 0.00 N	40.52 3.02 0.00 N	44.11 3.17 0.00 N
HUDSON_AVE_10 24168	36.84 2.39 0.00 N	20.57 1.18 0.00 N	24.77 1.24 0.00 N	28.60 1.43 0.00 N	51.80 2.55 0.00 N	59.20 3.29 0.00 N	57.11 3.57 0.00 N	57.38 4.23 0.00 N	58.85 4.58 0.00 N	64.28 5.03 0.00 N	56.37 4.61 0.00 N	57.29 4.90 0.00 N	61.69 5.20 0.00 N	55.97 4.61 0.00 N	56.21 4.65 0.00 N	58.16 4.94 0.00 N	99.29 8.71 0.00 N	109.81 9.31 0.00 N	78.59 6.42 0.00 N	67.78 5.13 0.00 N	60.19 4.51 0.00 N	45.78 3.33 0.00 N	40.18 2.68 0.00 N	43.76 2.82 0.00 N
HUNTLEY___63 23557	32.07 -2.38 0.00 N	18.01 -1.38 0.00 N	22.02 -1.51 0.00 N	25.36 -1.82 0.00 N	45.97 -3.28 0.00 N	52.19 -3.72 0.00 N	50.03 -3.51 0.00 N	49.71 -3.44 0.00 N	50.53 -3.73 0.00 N	55.29 -3.96 0.00 N	48.04 -3.72 0.00 N	48.26 -4.14 0.00 N	51.92 -4.56 0.00 N	47.17 -4.19 0.00 N	47.19 -4.37 0.00 N	48.76 -4.47 0.00 N	83.54 -7.04 0.00 N	94.20 -6.29 0.00 N	67.84 -4.32 0.00 N	58.80 -3.85 0.00 N	51.75 -3.93 0.00 N	39.19 -3.26 0.00 N	35.22 -2.28 0.00 N	38.03 -2.91 0.00 N
HUNTLEY___64 23558	32.07 -2.38 0.00 N	18.01 -1.38 0.00 N	22.02 -1.51 0.00 N	25.36 -1.82 0.00 N	45.97 -3.28 0.00 N	52.19 -3.72 0.00 N	50.03 -3.51 0.00 N	49.71 -3.44 0.00 N	50.53 -3.73 0.00 N	55.29 -3.96 0.00 N	48.04 -3.72 0.00 N	48.26 -4.14 0.00 N	51.92 -4.56 0.00 N	47.17 -4.19 0.00 N	47.19 -4.37 0.00 N	48.76 -4.47 0.00 N	83.54 -7.04 0.00 N	94.20 -6.29 0.00 N	67.84 -4.32 0.00 N	58.80 -3.85 0.00 N	51.75 -3.93 0.00 N	39.19 -3.26 0.00 N	35.22 -2.28 0.00 N	38.03 -2.91 0.00 N
HUNTLEY___65 23559	32.07 -2.38 0.00 N	18.01 -1.38 0.00 N	22.02 -1.51 0.00 N	25.36 -1.82 0.00 N	45.97 -3.28 0.00 N	52.19 -3.72 0.00 N	50.03 -3.51 0.00 N	49.71 -3.44 0.00 N	50.53 -3.73 0.00 N	55.29 -3.96 0.00 N	48.04 -3.72 0.00 N	48.26 -4.14 0.00 N	51.92 -4.56 0.00 N	47.17 -4.19 0.00 N	47.19 -4.37 0.00 N	48.76 -4.47 0.00 N	83.54 -7.04 0.00 N	94.20 -6.29 0.00 N	67.84 -4.32 0.00 N	58.80 -3.85 0.00 N	51.75 -3.93 0.00 N	39.19 -3.26 0.00 N	35.22 -2.28 0.00 N	38.03 -2.91 0.00 N

HUNTLEY___66 23560	32.07 -2.38 0.00 N	18.01 -1.38 0.00 N	22.02 -1.51 0.00 N	25.36 -1.82 0.00 N	45.97 -3.28 0.00 N	52.19 -3.72 0.00 N	50.03 -3.51 0.00 N	49.71 -3.44 0.00 N	50.53 -3.73 0.00 N	55.29 -3.96 0.00 N	48.04 -3.72 0.00 N	48.26 -4.14 0.00 N	51.92 -4.56 0.00 N	47.17 -4.19 0.00 N	47.19 -4.37 0.00 N	48.76 -4.47 0.00 N	83.54 -7.04 0.00 N	94.20 -6.29 0.00 N	67.84 -4.32 0.00 N	58.80 -3.85 0.00 N	51.75 -3.93 0.00 N	39.19 -3.26 0.00 N	35.22 -2.28 0.00 N	38.03 -2.91 0.00 N
HUNTLEY___67 23561	31.54 -2.92 0.00 N	17.72 -1.67 0.00 N	21.68 -1.85 0.00 N	24.96 -2.22 0.00 N	45.23 -4.02 0.00 N	51.31 -4.60 0.00 N	49.10 -4.45 0.00 N	48.67 -4.48 0.00 N	49.46 -4.81 0.00 N	54.11 -5.14 0.00 N	46.99 -4.77 0.00 N	47.20 -5.19 0.00 N	50.80 -5.69 0.00 N	46.17 -5.20 0.00 N	46.17 -5.39 0.00 N	47.66 -5.57 0.00 N	81.56 -9.02 0.00 N	91.95 -8.55 0.00 N	66.21 -5.95 0.00 N	57.41 -5.24 0.00 N	50.52 -5.16 0.00 N	38.28 -4.17 0.00 N	34.49 -3.00 0.00 N	37.30 -3.65 0.00 N
HUNTLEY___68 23562	31.53 -2.92 0.00 N	17.72 -1.67 0.00 N	21.67 -1.86 0.00 N	24.96 -2.22 0.00 N	45.23 -4.02 0.00 N	51.31 -4.60 0.00 N	49.10 -4.45 0.00 N	48.67 -4.49 0.00 N	49.46 -4.81 0.00 N	54.11 -5.14 0.00 N	46.99 -4.77 0.00 N	47.20 -5.20 0.00 N	50.80 -5.69 0.00 N	46.16 -5.20 0.00 N	46.17 -5.39 0.00 N	47.66 -5.57 0.00 N	81.56 -9.02 0.00 N	91.94 -8.56 0.00 N	66.21 -5.96 0.00 N	57.41 -5.24 0.00 N	50.52 -5.16 0.00 N	38.28 -4.17 0.00 N	34.49 -3.00 0.00 N	37.29 -3.65 0.00 N
INDECK___CORINTH 23802	36.43 1.97 0.00 N	20.54 1.16 0.00 N	24.99 1.46 0.00 N	28.96 1.79 0.00 N	52.69 3.44 0.00 N	59.79 3.87 0.00 N	56.39 2.85 0.00 N	55.68 2.53 0.00 N	56.81 2.54 0.00 N	62.21 2.96 0.00 N	54.82 3.06 0.00 N	55.19 2.80 0.00 N	59.54 3.05 0.00 N	54.44 3.08 0.00 N	54.78 3.22 0.00 N	55.90 2.67 0.00 N	95.60 5.03 0.00 N	104.97 4.47 0.00 N	75.58 3.42 0.00 N	65.80 3.15 0.00 N	58.66 2.98 0.00 N	45.32 2.87 0.00 N	39.65 2.15 0.00 N	43.88 2.94 0.00 N
INDECK___ILION 23567	35.59 1.14 0.00 N	20.03 0.65 0.00 N	24.27 0.74 0.00 N	28.06 0.88 0.00 N	50.89 1.64 0.00 N	57.84 1.92 0.00 N	55.36 1.82 0.00 N	55.13 1.97 0.00 N	56.36 2.10 0.00 N	61.65 2.41 0.00 N	53.94 2.17 0.00 N	54.58 2.19 0.00 N	58.82 2.34 0.00 N	53.43 2.07 0.00 N	53.68 2.12 0.00 N	55.49 2.27 0.00 N	94.56 3.98 0.00 N	104.68 4.18 0.00 N	75.26 3.10 0.00 N	65.18 2.53 0.00 N	57.85 2.17 0.00 N	44.05 1.59 0.00 N	38.77 1.28 0.00 N	42.38 1.43 0.00 N
INDECK___OLEAN 23982	34.70 0.25 0.00 N	19.42 0.04 0.00 N	23.51 -0.02 0.00 N	27.11 -0.07 0.00 N	49.29 0.04 0.00 N	56.47 0.56 0.00 N	54.20 0.65 0.00 N	53.86 0.70 0.00 N	54.73 0.47 0.00 N	59.46 0.22 0.00 N	51.75 -0.02 0.00 N	52.71 0.32 0.00 N	57.24 0.75 0.00 N	51.75 0.39 0.00 N	51.11 -0.45 0.00 N	51.46 -1.77 0.00 N	86.41 -4.17 0.00 N	96.98 -3.52 0.00 N	69.85 -2.31 0.00 N	60.31 -2.34 0.00 N	53.26 -2.42 0.00 N	40.70 -1.76 0.00 N	37.65 0.15 0.00 N	40.56 -0.38 0.00 N
INDECK___OSWEGO 23783	33.48 -0.97 0.00 N	18.84 -0.54 0.00 N	22.88 -0.65 0.00 N	26.42 -0.76 0.00 N	47.84 -1.40 0.00 N	54.35 -1.57 0.00 N	52.19 -1.36 0.00 N	51.65 -1.50 0.00 N	52.70 -1.57 0.00 N	57.55 -1.70 0.00 N	50.26 -1.51 0.00 N	50.90 -1.49 0.00 N	54.88 -1.61 0.00 N	49.88 -1.48 0.00 N	49.95 -1.61 0.00 N	51.45 -1.78 0.00 N	87.01 -3.56 0.00 N	96.85 -3.65 0.00 N	69.57 -2.59 0.00 N	60.30 -2.35 0.00 N	53.57 -2.11 0.00 N	40.95 -1.50 0.00 N	36.47 -1.02 0.00 N	39.84 -1.11 0.00 N
INDECK___YERKES 23781	32.05 -2.40 0.00 N	18.00 -1.39 0.00 N	22.01 -1.52 0.00 N	25.35 -1.83 0.00 N	45.95 -3.30 0.00 N	52.16 -3.76 0.00 N	50.00 -3.55 0.00 N	49.68 -3.47 0.00 N	50.50 -3.77 0.00 N	55.25 -3.99 0.00 N	48.01 -3.75 0.00 N	48.22 -4.17 0.00 N	51.88 -4.60 0.00 N	47.13 -4.23 0.00 N	47.15 -4.41 0.00 N	48.73 -4.50 0.00 N	83.49 -7.08 0.00 N	94.15 -6.35 0.00 N	67.81 -4.35 0.00 N	58.77 -3.88 0.00 N	51.72 -3.96 0.00 N	39.17 -3.28 0.00 N	35.20 -2.30 0.00 N	38.01 -2.93 0.00 N
INDIAN POINT_GT_1 24139	36.52 2.06 0.00 N	20.43 1.04 0.00 N	24.62 1.09 0.00 N	28.44 1.26 0.00 N	51.51 2.26 0.00 N	58.86 2.95 0.00 N	56.70 3.15 0.00 N	56.79 3.64 0.00 N	58.15 3.88 0.00 N	63.46 4.22 0.00 N	55.66 3.90 0.00 N	56.59 4.19 0.00 N	60.94 4.46 0.00 N	55.32 3.95 0.00 N	55.55 3.98 0.00 N	57.45 4.22 0.00 N	98.07 7.49 0.00 N	108.50 8.00 0.00 N	77.70 5.54 0.00 N	67.11 4.46 0.00 N	59.57 3.89 0.00 N	45.27 2.82 0.00 N	39.77 2.27 0.00 N	43.35 2.41 0.00 N
INDIAN POINT_GT_2 23659	36.52 2.06 0.00 N	20.43 1.04 0.00 N	24.62 1.09 0.00 N	28.44 1.26 0.00 N	51.51 2.26 0.00 N	58.86 2.95 0.00 N	56.70 3.15 0.00 N	56.79 3.64 0.00 N	58.15 3.88 0.00 N	63.46 4.22 0.00 N	55.66 3.90 0.00 N	56.59 4.19 0.00 N	60.94 4.46 0.00 N	55.32 3.95 0.00 N	55.55 3.98 0.00 N	57.45 4.22 0.00 N	98.07 7.49 0.00 N	108.50 8.00 0.00 N	77.70 5.54 0.00 N	67.11 4.46 0.00 N	59.57 3.89 0.00 N	45.27 2.82 0.00 N	39.77 2.27 0.00 N	43.35 2.41 0.00 N
INDIAN POINT_GT_3 24019	36.52 2.06 0.00 N	20.43 1.04 0.00 N	24.62 1.09 0.00 N	28.44 1.26 0.00 N	51.51 2.26 0.00 N	58.86 2.95 0.00 N	56.70 3.15 0.00 N	56.79 3.64 0.00 N	58.15 3.88 0.00 N	63.46 4.22 0.00 N	55.66 3.90 0.00 N	56.59 4.19 0.00 N	60.94 4.46 0.00 N	55.32 3.95 0.00 N	55.55 3.98 0.00 N	57.45 4.22 0.00 N	98.07 7.49 0.00 N	108.50 8.00 0.00 N	77.70 5.54 0.00 N	67.11 4.46 0.00 N	59.57 3.89 0.00 N	45.27 2.82 0.00 N	39.77 2.27 0.00 N	43.35 2.41 0.00 N
INDIAN POINT___2 23530	36.58 2.12 0.00 N	20.46 1.07 0.00 N	24.66 1.13 0.00 N	28.48 1.31 0.00 N	51.58 2.33 0.00 N	58.96 3.04 0.00 N	56.79 3.25 0.00 N	56.88 3.73 0.00 N	58.24 3.97 0.00 N	63.54 4.30 0.00 N	55.74 3.98 0.00 N	56.68 4.28 0.00 N	61.04 4.56 0.00 N	55.41 4.05 0.00 N	55.63 4.07 0.00 N	57.54 4.32 0.00 N	98.22 7.64 0.00 N	108.67 8.17 0.00 N	77.81 5.64 0.00 N	67.20 4.54 0.00 N	59.63 3.95 0.00 N	45.30 2.85 0.00 N	39.79 2.29 0.00 N	43.37 2.43 0.00 N
INDIAN POINT___3 23531	36.16 1.71 0.00 N	20.24 0.85 0.00 N	24.40 0.87 0.00 N	28.18 1.00 0.00 N	51.03 1.79 0.00 N	58.31 2.40 0.00 N	56.15 2.61 0.00 N	56.22 3.07 0.00 N	57.56 3.30 0.00 N	62.81 3.57 0.00 N	55.09 3.32 0.00 N	56.00 3.60 0.00 N	60.31 3.83 0.00 N	54.75 3.39 0.00 N	54.98 3.42 0.00 N	56.86 3.64 0.00 N	97.06 6.48 0.00 N	107.39 6.89 0.00 N	76.92 4.76 0.00 N	66.44 3.79 0.00 N	58.98 3.31 0.00 N	44.83 2.37 0.00 N	39.38 1.88 0.00 N	42.94 1.99 0.00 N

INDIAN PT_GT_GRP 23687	36.52 2.06 0.00 N	20.43 1.04 0.00 N	24.62 1.09 0.00 N	28.44 1.26 0.00 N	51.51 2.26 0.00 N	58.86 2.95 0.00 N	56.70 3.15 0.00 N	56.79 3.64 0.00 N	58.15 3.88 0.00 N	63.46 4.22 0.00 N	55.66 3.90 0.00 N	56.59 4.19 0.00 N	60.94 4.46 0.00 N	55.32 3.95 0.00 N	55.55 3.98 0.00 N	57.45 4.22 0.00 N	98.07 7.49 0.00 N	108.50 8.00 0.00 N	77.70 5.54 0.00 N	67.11 4.46 0.00 N	59.57 3.89 0.00 N	45.27 2.82 0.00 N	39.77 2.27 0.00 N	43.35 2.41 0.00 N
IP CORINTH___1 23988	36.43 1.97 0.00 N	20.54 1.16 0.00 N	24.99 1.46 0.00 N	28.96 1.79 0.00 N	52.69 3.44 0.00 N	59.79 3.87 0.00 N	56.39 2.85 0.00 N	55.68 2.53 0.00 N	56.81 2.54 0.00 N	62.21 2.96 0.00 N	54.82 3.06 0.00 N	55.19 2.80 0.00 N	59.54 3.05 0.00 N	54.44 3.08 0.00 N	54.78 3.22 0.00 N	55.90 2.67 0.00 N	95.60 5.03 0.00 N	104.97 4.47 0.00 N	75.58 3.42 0.00 N	65.80 3.15 0.00 N	58.66 2.98 0.00 N	45.32 2.87 0.00 N	39.65 2.15 0.00 N	43.88 2.94 0.00 N
IP___TICONDEROGA 23804	37.12 2.67 0.00 N	20.95 1.56 0.00 N	25.46 1.93 0.00 N	29.61 2.43 0.00 N	53.95 4.71 0.00 N	61.36 5.45 0.00 N	57.53 3.98 0.00 N	56.16 3.01 0.00 N	57.39 3.12 0.00 N	63.29 4.05 0.00 N	55.39 3.62 0.00 N	55.15 2.75 0.00 N	59.55 3.06 0.00 N	54.29 2.93 0.00 N	54.58 3.02 0.00 N	55.89 2.66 0.00 N	96.26 5.69 0.00 N	105.42 4.92 0.00 N	75.55 3.39 0.00 N	66.00 3.34 0.00 N	59.32 3.64 0.00 N	45.57 3.11 0.00 N	40.00 2.50 0.00 N	45.20 4.26 0.00 N
JARVIS____ 23743	34.68 0.23 0.00 N	19.52 0.13 0.00 N	23.68 0.15 0.00 N	27.36 0.18 0.00 N	49.58 0.33 0.00 N	56.28 0.37 0.00 N	53.89 0.34 0.00 N	53.54 0.39 0.00 N	54.70 0.43 0.00 N	59.75 0.51 0.00 N	52.23 0.46 0.00 N	52.87 0.47 0.00 N	56.99 0.51 0.00 N	51.81 0.45 0.00 N	52.03 0.46 0.00 N	53.73 0.50 0.00 N	91.45 0.87 0.00 N	101.39 0.89 0.00 N	72.84 0.67 0.00 N	63.18 0.52 0.00 N	56.13 0.45 0.00 N	42.78 0.33 0.00 N	37.78 0.28 0.00 N	41.24 0.30 0.00 N
JENNISON___1 23625	36.18 1.73 0.00 N	20.40 1.01 0.00 N	24.74 1.21 0.00 N	28.56 1.39 0.00 N	51.46 2.21 0.00 N	58.44 2.53 0.00 N	56.54 2.99 0.00 N	56.47 3.32 0.00 N	57.73 3.46 0.00 N	63.04 3.80 0.00 N	55.11 3.35 0.00 N	55.97 3.58 0.00 N	60.26 3.78 0.00 N	54.73 3.37 0.00 N	54.98 3.42 0.00 N	56.82 3.59 0.00 N	96.96 6.38 0.00 N	107.77 7.27 0.00 N	77.43 5.27 0.00 N	66.92 4.27 0.00 N	59.40 3.72 0.00 N	45.05 2.60 0.00 N	39.49 2.00 0.00 N	43.03 2.09 0.00 N
JENNISON___2 23626	36.15 1.70 0.00 N	20.38 1.00 0.00 N	24.72 1.19 0.00 N	28.54 1.36 0.00 N	51.42 2.17 0.00 N	58.38 2.47 0.00 N	56.47 2.92 0.00 N	56.39 3.24 0.00 N	57.66 3.39 0.00 N	62.96 3.71 0.00 N	55.04 3.28 0.00 N	55.91 3.51 0.00 N	60.19 3.71 0.00 N	54.67 3.31 0.00 N	54.92 3.36 0.00 N	56.76 3.53 0.00 N	96.84 6.26 0.00 N	107.59 7.10 0.00 N	77.30 5.13 0.00 N	66.81 4.16 0.00 N	59.31 3.63 0.00 N	45.00 2.54 0.00 N	39.45 1.95 0.00 N	42.99 2.04 0.00 N
KEDC PORT_JEFF_GT2 24210	37.74 3.18 -0.10 N	20.94 1.55 0.00 N	25.18 1.65 0.00 N	29.06 1.88 0.00 N	52.65 3.40 0.00 N	60.03 4.12 0.00 N	57.55 4.00 0.00 N	57.46 4.31 0.00 N	58.84 4.57 0.00 N	64.09 4.85 0.00 N	56.34 4.52 -0.05 N	57.25 4.68 -0.16 N	61.39 4.91 0.00 N	55.54 4.18 0.00 N	55.80 4.24 0.00 N	57.95 4.61 -0.11 N	100.46 7.86 -2.02 N	108.27 7.77 0.00 N	77.83 5.67 0.00 N	66.80 4.15 0.00 N	59.44 3.76 0.00 N	55.17 3.34 -9.38 N	59.29 2.82 -18.97 N	58.04 3.53 -13.56 N
KEDC PORT_JEFF_GT3 24211	37.74 3.18 -0.10 N	20.94 1.55 0.00 N	25.18 1.65 0.00 N	29.06 1.88 0.00 N	52.65 3.40 0.00 N	60.03 4.12 0.00 N	57.55 4.00 0.00 N	57.46 4.31 0.00 N	58.84 4.57 0.00 N	64.09 4.85 0.00 N	56.34 4.52 -0.05 N	57.25 4.68 -0.16 N	61.39 4.91 0.00 N	55.54 4.18 0.00 N	55.80 4.24 0.00 N	57.95 4.61 -0.11 N	100.46 7.86 -2.02 N	108.27 7.77 0.00 N	77.83 5.67 0.00 N	66.80 4.15 0.00 N	59.44 3.76 0.00 N	55.17 3.34 -9.38 N	59.29 2.82 -18.97 N	58.04 3.53 -13.56 N
KEDC_GLWD_GRP 24221	37.86 3.31 -0.10 N	21.07 1.68 0.00 N	25.37 1.84 0.00 N	29.28 2.11 0.00 N	53.04 3.79 0.00 N	60.69 4.77 0.00 N	58.65 5.11 0.00 N	58.96 5.81 0.00 N	60.51 6.24 0.00 N	66.10 6.86 0.00 N	58.14 6.33 -0.05 N	59.19 6.63 -0.16 N	63.52 7.03 0.00 N	57.58 6.22 0.00 N	57.80 6.23 0.00 N	59.89 6.55 -0.11 N	103.46 10.86 -2.02 N	112.18 11.69 0.00 N	80.31 8.15 0.00 N	69.29 6.63 0.00 N	61.47 5.79 0.00 N	56.49 4.65 -9.38 N	60.34 3.87 -18.97 N	58.56 4.05 -13.56 N
KEDC_GLWD_GT4 24219	37.86 3.31 -0.10 N	21.07 1.68 0.00 N	25.37 1.84 0.00 N	29.28 2.11 0.00 N	53.04 3.79 0.00 N	60.69 4.77 0.00 N	58.65 5.11 0.00 N	58.96 5.81 0.00 N	60.51 6.24 0.00 N	66.10 6.86 0.00 N	58.14 6.33 -0.05 N	59.19 6.63 -0.16 N	63.52 7.03 0.00 N	57.58 6.22 0.00 N	57.80 6.23 0.00 N	59.89 6.55 -0.11 N	103.46 10.86 -2.02 N	112.18 11.69 0.00 N	80.31 8.15 0.00 N	69.29 6.63 0.00 N	61.47 5.79 0.00 N	56.49 4.65 -9.38 N	60.34 3.87 -18.97 N	58.56 4.05 -13.56 N
KEDC_GLWD_GT5 24220	37.86 3.31 -0.10 N	21.07 1.68 0.00 N	25.37 1.84 0.00 N	29.28 2.11 0.00 N	53.04 3.79 0.00 N	60.69 4.77 0.00 N	58.65 5.11 0.00 N	58.96 5.81 0.00 N	60.51 6.24 0.00 N	66.10 6.86 0.00 N	58.14 6.33 -0.05 N	59.19 6.63 -0.16 N	63.52 7.03 0.00 N	57.58 6.22 0.00 N	57.80 6.23 0.00 N	59.89 6.55 -0.11 N	103.46 10.86 -2.02 N	112.18 11.69 0.00 N	80.31 8.15 0.00 N	69.29 6.63 0.00 N	61.47 5.79 0.00 N	56.49 4.65 -9.38 N	60.34 3.87 -18.97 N	58.56 4.05 -13.56 N
KENSICO____ 23655	36.73 2.28 0.00 N	20.54 1.15 0.00 N	24.75 1.22 0.00 N	28.58 1.41 0.00 N	51.76 2.52 0.00 N	59.16 3.24 0.00 N	57.01 3.47 0.00 N	57.14 3.99 0.00 N	58.55 4.28 0.00 N	63.91 4.67 0.00 N	56.08 4.32 0.00 N	57.00 4.61 0.00 N	61.39 4.90 0.00 N	55.71 4.35 0.00 N	55.94 4.38 0.00 N	57.87 4.64 0.00 N	98.79 8.21 0.00 N	109.24 8.75 0.00 N	78.23 6.06 0.00 N	67.55 4.90 0.00 N	59.97 4.29 0.00 N	45.59 3.13 0.00 N	40.05 2.55 0.00 N	43.62 2.68 0.00 N
KIAC_JFK_AIRPORT 23541	36.63 2.17 0.00 N	20.44 1.05 0.00 N	24.61 1.08 0.00 N	28.41 1.24 0.00 N	51.46 2.21 0.00 N	58.76 2.85 0.00 N	56.53 2.98 0.00 N	56.84 3.69 0.00 N	58.37 4.10 0.00 N	63.78 4.53 0.00 N	55.76 3.99 0.00 N	56.61 4.21 0.00 N	60.95 4.47 0.00 N	55.30 3.94 0.00 N	55.53 3.97 0.00 N	57.48 4.25 0.00 N	98.07 7.50 0.00 N	108.74 8.24 0.00 N	77.81 5.65 0.00 N	66.97 4.32 0.00 N	59.47 3.79 0.00 N	45.30 2.85 0.00 N	39.79 2.30 0.00 N	43.40 2.46 0.00 N

KIAC_JFK_GT1 23816	36.63 2.17 0.00 N	20.44 1.05 0.00 N	24.61 1.08 0.00 N	28.41 1.24 0.00 N	51.46 2.21 0.00 N	58.76 2.85 0.00 N	56.53 2.98 0.00 N	56.84 3.69 0.00 N	58.37 4.10 0.00 N	63.78 4.53 0.00 N	55.76 3.99 0.00 N	56.61 4.21 0.00 N	60.95 4.47 0.00 N	55.30 3.94 0.00 N	55.53 3.97 0.00 N	57.48 4.25 0.00 N	98.07 7.50 0.00 N	108.74 8.24 0.00 N	77.81 5.65 0.00 N	66.97 4.32 0.00 N	59.47 3.79 0.00 N	45.30 2.85 0.00 N	39.79 2.30 0.00 N	43.40 2.46 0.00 N
KIAC_JFK_GT2 23817	36.63 2.17 0.00 N	20.44 1.05 0.00 N	24.61 1.08 0.00 N	28.41 1.24 0.00 N	51.46 2.21 0.00 N	58.76 2.85 0.00 N	56.53 2.98 0.00 N	56.84 3.69 0.00 N	58.37 4.10 0.00 N	63.78 4.53 0.00 N	55.76 3.99 0.00 N	56.61 4.21 0.00 N	60.95 4.47 0.00 N	55.30 3.94 0.00 N	55.53 3.97 0.00 N	57.48 4.25 0.00 N	98.07 7.50 0.00 N	108.74 8.24 0.00 N	77.81 5.65 0.00 N	66.97 4.32 0.00 N	59.47 3.79 0.00 N	45.30 2.85 0.00 N	39.79 2.30 0.00 N	43.40 2.46 0.00 N
KINTIGH____ 23543	31.15 -3.31 0.00 N	17.48 -1.91 0.00 N	21.33 -2.20 0.00 N	24.56 -2.62 0.00 N	44.49 -4.76 0.00 N	50.25 -5.66 0.00 N	47.88 -5.67 0.00 N	47.28 -5.87 0.00 N	47.98 -6.29 0.00 N	52.51 -6.73 0.00 N	45.81 -5.96 0.00 N	46.12 -6.27 0.00 N	49.70 -6.78 0.00 N	45.16 -6.20 0.00 N	45.09 -6.48 0.00 N	46.53 -6.70 0.00 N	79.19 -11.38 0.00 N	89.19 -11.30 0.00 N	64.21 -7.96 0.00 N	55.65 -7.00 0.00 N	49.03 -6.65 0.00 N	37.27 -5.19 0.00 N	33.72 -3.78 0.00 N	36.50 -4.44 0.00 N
LEDERLE____ 23769	36.19 1.74 0.00 N	20.27 0.88 0.00 N	24.45 0.92 0.00 N	28.24 1.07 0.00 N	51.16 1.91 0.00 N	58.56 2.65 0.00 N	56.50 2.95 0.00 N	56.59 3.44 0.00 N	57.91 3.64 0.00 N	63.10 3.86 0.00 N	55.27 3.50 0.00 N	56.20 3.80 0.00 N	60.54 4.05 0.00 N	55.06 3.69 0.00 N	55.30 3.73 0.00 N	57.19 3.96 0.00 N	97.76 7.18 0.00 N	108.64 8.14 0.00 N	77.83 5.66 0.00 N	67.18 4.53 0.00 N	59.55 3.87 0.00 N	45.16 2.70 0.00 N	39.62 2.12 0.00 N	43.08 2.14 0.00 N
LINDEN COGEN____ 23786	36.97 2.51 0.00 N	20.64 1.26 0.00 N	24.85 1.32 0.00 N	28.69 1.52 0.00 N	51.96 2.71 0.00 N	59.41 3.49 0.00 N	57.31 3.77 0.00 N	57.55 4.40 0.00 N	59.01 4.74 0.00 N	64.43 5.19 0.00 N	56.60 4.84 0.00 N	57.56 5.17 0.00 N	61.98 5.49 0.00 N	56.24 4.87 0.00 N	56.47 4.91 0.00 N	58.42 5.19 0.00 N	99.73 9.16 0.00 N	110.10 9.60 0.00 N	78.82 6.66 0.00 N	68.05 5.40 0.00 N	60.44 4.76 0.00 N	45.93 3.48 0.00 N	40.28 2.79 0.00 N	43.89 2.95 0.00 N
LIPA_MISC_IPP 23656	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.21 1.68 0.00 N	29.10 1.92 0.00 N	52.71 3.47 0.00 N	60.15 4.24 0.00 N	57.83 4.28 0.00 N	57.85 4.70 0.00 N	59.29 5.02 0.00 N	64.64 5.40 0.00 N	56.82 5.00 -0.05 N	57.74 5.18 -0.16 N	61.92 5.44 0.00 N	56.03 4.66 0.00 N	56.26 4.70 0.00 N	58.43 5.08 -0.11 N	101.61 9.01 -2.02 N	109.72 9.22 0.00 N	78.92 6.76 0.00 N	67.84 5.19 0.00 N	60.31 4.63 0.00 N	55.66 3.83 -9.38 N	59.65 3.19 -18.97 N	58.23 3.73 -13.56 N
LITTLE FALLS____HYD 24013	37.04 2.59 0.00 N	20.86 1.47 0.00 N	25.21 1.68 0.00 N	29.19 2.01 0.00 N	52.96 3.71 0.00 N	60.27 4.36 0.00 N	57.63 4.08 0.00 N	57.67 4.52 0.00 N	59.06 4.80 0.00 N	64.74 5.50 0.00 N	56.73 4.96 0.00 N	57.38 4.98 0.00 N	61.79 5.31 0.00 N	56.07 4.71 0.00 N	56.40 4.83 0.00 N	58.37 5.14 0.00 N	99.66 9.09 0.00 N	110.04 9.54 0.00 N	79.21 7.05 0.00 N	68.44 5.79 0.00 N	60.65 4.97 0.00 N	46.09 3.63 0.00 N	40.43 2.93 0.00 N	44.16 3.22 0.00 N
LONG_LAKE_PHOENIX 24014	33.48 -0.97 0.00 N	18.85 -0.54 0.00 N	22.88 -0.65 0.00 N	26.42 -0.76 0.00 N	47.84 -1.40 0.00 N	54.36 -1.55 0.00 N	52.26 -1.29 0.00 N	51.72 -1.43 0.00 N	52.78 -1.49 0.00 N	57.61 -1.63 0.00 N	50.32 -1.44 0.00 N	50.98 -1.42 0.00 N	54.96 -1.52 0.00 N	49.94 -1.42 0.00 N	50.07 -1.49 0.00 N	51.70 -1.53 0.00 N	87.86 -2.72 0.00 N	97.82 -2.68 0.00 N	70.27 -1.89 0.00 N	60.87 -1.78 0.00 N	54.06 -1.62 0.00 N	41.23 -1.22 0.00 N	36.49 -1.01 0.00 N	39.85 -1.09 0.00 N
LOVETT____3 23632	36.25 1.80 0.00 N	20.30 0.91 0.00 N	24.49 0.96 0.00 N	28.29 1.11 0.00 N	51.24 1.99 0.00 N	58.62 2.71 0.00 N	56.52 2.97 0.00 N	56.55 3.40 0.00 N	57.85 3.59 0.00 N	63.06 3.81 0.00 N	55.22 3.45 0.00 N	56.08 3.69 0.00 N	60.40 3.92 0.00 N	55.13 3.76 0.00 N	55.37 3.81 0.00 N	57.26 4.03 0.00 N	97.90 7.33 0.00 N	108.73 8.23 0.00 N	77.91 5.75 0.00 N	67.27 4.62 0.00 N	59.65 3.97 0.00 N	45.24 2.79 0.00 N	39.70 2.21 0.00 N	43.20 2.26 0.00 N
LOVETT____4 23642	36.25 1.80 0.00 N	20.30 0.91 0.00 N	24.49 0.96 0.00 N	28.29 1.11 0.00 N	51.24 1.99 0.00 N	58.62 2.71 0.00 N	56.52 2.97 0.00 N	56.55 3.40 0.00 N	57.86 3.59 0.00 N	63.06 3.82 0.00 N	55.22 3.45 0.00 N	56.08 3.68 0.00 N	60.40 3.92 0.00 N	55.13 3.77 0.00 N	55.38 3.81 0.00 N	57.26 4.03 0.00 N	97.91 7.34 0.00 N	108.74 8.24 0.00 N	77.92 5.76 0.00 N	67.28 4.63 0.00 N	59.65 3.97 0.00 N	45.24 2.79 0.00 N	39.70 2.21 0.00 N	43.20 2.26 0.00 N
LOVETT____5 23593	36.25 1.80 0.00 N	20.31 0.92 0.00 N	24.49 0.96 0.00 N	28.29 1.11 0.00 N	51.24 1.99 0.00 N	58.63 2.71 0.00 N	56.52 2.98 0.00 N	56.55 3.40 0.00 N	57.86 3.59 0.00 N	63.06 3.82 0.00 N	55.22 3.46 0.00 N	56.09 3.69 0.00 N	60.41 3.92 0.00 N	55.12 3.76 0.00 N	55.37 3.80 0.00 N	57.26 4.03 0.00 N	97.90 7.32 0.00 N	108.72 8.23 0.00 N	77.91 5.75 0.00 N	67.27 4.62 0.00 N	59.64 3.97 0.00 N	45.24 2.78 0.00 N	39.70 2.20 0.00 N	43.20 2.25 0.00 N
LOWER RAQUET____HYD 24057	35.03 0.58 0.00 N	19.68 0.29 0.00 N	23.89 0.36 0.00 N	27.58 0.41 0.00 N	50.09 0.84 0.00 N	56.91 1.00 0.00 N	53.52 -0.03 0.00 N	52.55 -0.60 0.00 N	53.49 -0.78 0.00 N	58.44 -0.80 0.00 N	50.94 -0.82 0.00 N	51.51 -0.88 0.00 N	55.52 -0.96 0.00 N	50.70 -0.66 0.00 N	50.94 -0.63 0.00 N	52.37 -0.86 0.00 N	88.30 -2.27 0.00 N	97.94 -2.56 0.00 N	70.28 -1.88 0.00 N	61.46 -1.20 0.00 N	54.91 -0.76 0.00 N	42.68 0.23 0.00 N	37.68 0.18 0.00 N	41.43 0.48 0.00 N
LOWER____HUDSON 24059	37.07 2.62 0.00 N	20.95 1.56 0.00 N	25.44 1.91 0.00 N	29.47 2.29 0.00 N	53.46 4.21 0.00 N	60.48 4.57 0.00 N	57.31 3.76 0.00 N	56.61 3.46 0.00 N	58.01 3.74 0.00 N	63.58 4.34 0.00 N	55.62 3.85 0.00 N	56.03 3.64 0.00 N	60.40 3.92 0.00 N	55.05 3.69 0.00 N	55.43 3.87 0.00 N	57.06 3.84 0.00 N	96.89 6.31 0.00 N	106.39 5.89 0.00 N	76.70 4.53 0.00 N	66.81 4.16 0.00 N	59.69 4.01 0.00 N	45.83 3.38 0.00 N	40.26 2.77 0.00 N	44.44 3.50 0.00 N

LWR___OSWEGATCHIE_HYD 23850	35.03 0.58 0.00 N	19.70 0.31 0.00 N	23.89 0.36 0.00 N	27.59 0.41 0.00 N	50.07 0.82 0.00 N	56.88 0.97 0.00 N	53.94 0.39 0.00 N	52.79 -0.36 0.00 N	53.78 -0.49 0.00 N	58.66 -0.58 0.00 N	51.18 -0.58 0.00 N	51.84 -0.55 0.00 N	55.89 -0.59 0.00 N	50.97 -0.39 0.00 N	51.15 -0.41 0.00 N	52.69 -0.54 0.00 N	88.99 -1.59 0.00 N	98.83 -1.66 0.00 N	70.98 -1.19 0.00 N	61.82 -0.84 0.00 N	55.20 -0.48 0.00 N	42.71 0.26 0.00 N	37.67 0.17 0.00 N	41.55 0.61 0.00 N
MG INDUSTRY___DRP 24185	36.43 1.98 0.00 N	20.58 1.19 0.00 N	24.98 1.45 0.00 N	28.90 1.72 0.00 N	52.31 3.06 0.00 N	59.04 3.13 0.00 N	56.24 2.70 0.00 N	55.65 2.50 0.00 N	57.00 2.73 0.00 N	62.20 2.95 0.00 N	54.35 2.58 0.00 N	54.96 2.56 0.00 N	59.21 2.73 0.00 N	53.96 2.60 0.00 N	54.35 2.78 0.00 N	56.08 2.85 0.00 N	95.29 4.71 0.00 N	104.80 4.30 0.00 N	75.25 3.08 0.00 N	65.45 2.80 0.00 N	58.52 2.84 0.00 N	44.90 2.45 0.00 N	39.44 1.95 0.00 N	43.38 2.44 0.00 N
MID___OSWEGATCHIE_HYD 23849	35.03 0.58 0.00 N	19.70 0.31 0.00 N	23.89 0.36 0.00 N	27.59 0.41 0.00 N	50.07 0.82 0.00 N	56.88 0.97 0.00 N	53.94 0.39 0.00 N	52.79 -0.36 0.00 N	53.78 -0.49 0.00 N	58.66 -0.58 0.00 N	51.18 -0.58 0.00 N	51.84 -0.55 0.00 N	55.89 -0.59 0.00 N	50.97 -0.39 0.00 N	51.15 -0.41 0.00 N	52.69 -0.54 0.00 N	88.99 -1.59 0.00 N	98.83 -1.66 0.00 N	70.98 -1.19 0.00 N	61.82 -0.84 0.00 N	55.20 -0.48 0.00 N	42.71 0.26 0.00 N	37.67 0.17 0.00 N	41.55 0.61 0.00 N
MID___RAQUETTE_HYD 23851	35.03 0.58 0.00 N	19.68 0.29 0.00 N	23.89 0.36 0.00 N	27.58 0.41 0.00 N	50.09 0.84 0.00 N	56.91 1.00 0.00 N	53.52 -0.03 0.00 N	52.55 -0.60 0.00 N	53.49 -0.78 0.00 N	58.44 -0.80 0.00 N	50.94 -0.82 0.00 N	51.51 -0.88 0.00 N	55.52 -0.96 0.00 N	50.70 -0.66 0.00 N	50.94 -0.63 0.00 N	52.37 -0.86 0.00 N	88.30 -2.27 0.00 N	97.94 -2.56 0.00 N	70.28 -1.88 0.00 N	61.46 -1.20 0.00 N	54.91 -0.76 0.00 N	42.68 0.23 0.00 N	37.68 0.18 0.00 N	41.43 0.48 0.00 N
MILLIKEN___1 23584	31.93 -2.53 0.00 N	18.37 -1.02 0.00 N	22.68 -0.85 0.00 N	25.93 -1.25 0.00 N	45.83 -3.41 0.00 N	52.44 -3.47 0.00 N	51.05 -2.49 0.00 N	51.21 -1.94 0.00 N	52.50 -1.77 0.00 N	57.25 -1.99 0.00 N	49.87 -1.90 0.00 N	50.36 -2.03 0.00 N	54.25 -2.23 0.00 N	49.29 -2.07 0.00 N	49.45 -2.12 0.00 N	51.05 -2.18 0.00 N	87.75 -2.83 0.00 N	98.93 -1.57 0.00 N	71.72 -0.44 0.00 N	61.96 -0.70 0.00 N	54.69 -0.99 0.00 N	41.19 -1.26 0.00 N	35.95 -1.54 0.00 N	38.82 -2.12 0.00 N
MILLIKEN___2 23585	31.93 -2.53 0.00 N	18.37 -1.02 0.00 N	22.65 -0.88 0.00 N	25.92 -1.26 0.00 N	45.83 -3.42 0.00 N	52.43 -3.48 0.00 N	51.05 -2.50 0.00 N	51.20 -1.96 0.00 N	52.47 -1.80 0.00 N	57.23 -2.01 0.00 N	49.86 -1.91 0.00 N	50.36 -2.04 0.00 N	54.24 -2.24 0.00 N	49.29 -2.07 0.00 N	49.44 -2.12 0.00 N	51.04 -2.19 0.00 N	87.74 -2.84 0.00 N	98.89 -1.61 0.00 N	71.63 -0.53 0.00 N	61.89 -0.76 0.00 N	54.64 -1.04 0.00 N	41.17 -1.28 0.00 N	35.96 -1.54 0.00 N	38.82 -2.12 0.00 N
MILLIKEN___DIESEL 23629	31.93 -2.53 0.00 N	18.37 -1.02 0.00 N	22.65 -0.88 0.00 N	25.92 -1.26 0.00 N	45.83 -3.42 0.00 N	52.43 -3.48 0.00 N	51.05 -2.50 0.00 N	51.20 -1.96 0.00 N	52.47 -1.80 0.00 N	57.23 -2.01 0.00 N	49.86 -1.91 0.00 N	50.36 -2.04 0.00 N	54.24 -2.24 0.00 N	49.29 -2.07 0.00 N	49.44 -2.12 0.00 N	51.04 -2.19 0.00 N	87.74 -2.84 0.00 N	98.89 -1.61 0.00 N	71.63 -0.53 0.00 N	61.89 -0.76 0.00 N	54.64 -1.04 0.00 N	41.17 -1.28 0.00 N	35.96 -1.54 0.00 N	38.82 -2.12 0.00 N
MODEL_CITY_ENERGY 24167	31.58 -2.87 0.00 N	17.75 -1.64 0.00 N	21.72 -1.81 0.00 N	25.00 -2.17 0.00 N	45.30 -3.95 0.00 N	51.32 -4.59 0.00 N	49.07 -4.47 0.00 N	48.74 -4.41 0.00 N	49.55 -4.72 0.00 N	54.26 -4.98 0.00 N	47.17 -4.59 0.00 N	47.34 -5.06 0.00 N	50.91 -5.57 0.00 N	46.26 -5.10 0.00 N	46.28 -5.28 0.00 N	47.85 -5.37 0.00 N	82.01 -8.57 0.00 N	92.34 -8.16 0.00 N	66.50 -5.67 0.00 N	57.69 -4.96 0.00 N	50.76 -4.92 0.00 N	38.47 -3.98 0.00 N	34.67 -2.83 0.00 N	37.46 -3.48 0.00 N
MOHAWK_PAPER___DRP 24187	37.01 2.56 0.00 N	20.92 1.53 0.00 N	25.41 1.88 0.00 N	29.41 2.24 0.00 N	53.31 4.06 0.00 N	60.24 4.33 0.00 N	57.51 3.96 0.00 N	56.85 3.70 0.00 N	58.21 3.95 0.00 N	63.62 4.38 0.00 N	55.58 3.82 0.00 N	56.10 3.70 0.00 N	60.46 3.98 0.00 N	55.10 3.74 0.00 N	55.49 3.92 0.00 N	57.22 3.99 0.00 N	97.22 6.65 0.00 N	107.00 6.51 0.00 N	76.98 4.81 0.00 N	67.02 4.37 0.00 N	59.88 4.20 0.00 N	45.92 3.47 0.00 N	40.32 2.82 0.00 N	44.37 3.42 0.00 N
MONGAUP___HYD 23641	35.59 1.14 0.00 N	19.96 0.58 0.00 N	24.11 0.58 0.00 N	27.85 0.68 0.00 N	50.44 1.19 0.00 N	57.59 1.67 0.00 N	55.34 1.79 0.00 N	55.22 2.07 0.00 N	56.42 2.15 0.00 N	61.48 2.24 0.00 N	53.84 2.07 0.00 N	54.76 2.36 0.00 N	59.01 2.53 0.00 N	53.52 2.16 0.00 N	53.75 2.19 0.00 N	55.57 2.34 0.00 N	94.72 4.14 0.00 N	105.06 4.56 0.00 N	75.33 3.17 0.00 N	65.09 2.44 0.00 N	57.77 2.09 0.00 N	43.89 1.44 0.00 N	38.67 1.17 0.00 N	42.15 1.21 0.00 N
MONTAUK___DIESEL 23721	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.21 1.68 0.00 N	29.10 1.92 0.00 N	52.71 3.47 0.00 N	60.15 4.24 0.00 N	57.83 4.28 0.00 N	57.85 4.70 0.00 N	59.29 5.02 0.00 N	64.64 5.40 0.00 N	56.82 5.00 -0.05 N	57.74 5.18 -0.16 N	61.92 5.44 0.00 N	56.03 4.66 0.00 N	56.26 4.70 0.00 N	58.43 5.08 -0.11 N	101.61 9.01 -2.02 N	109.72 9.22 0.00 N	78.92 6.76 0.00 N	67.84 5.19 0.00 N	60.31 4.63 0.00 N	55.66 3.83 -9.38 N	59.65 3.19 -18.97 N	58.23 3.73 -13.56 N
N SALMON___HYD 24042	34.01 -0.44 0.00 N	19.14 -0.25 0.00 N	23.22 -0.31 0.00 N	26.81 -0.37 0.00 N	48.55 -0.70 0.00 N	55.10 -0.81 0.00 N	52.89 -0.66 0.00 N	52.08 -1.07 0.00 N	53.15 -1.11 0.00 N	58.06 -1.18 0.00 N	50.71 -1.06 0.00 N	51.40 -1.00 0.00 N	55.43 -1.06 0.00 N	50.40 -0.96 0.00 N	50.51 -1.05 0.00 N	52.12 -1.11 0.00 N	88.23 -2.35 0.00 N	98.26 -2.24 0.00 N	70.60 -1.56 0.00 N	61.18 -1.48 0.00 N	54.42 -1.26 0.00 N	41.78 -0.67 0.00 N	37.00 -0.50 0.00 N	40.50 -0.44 0.00 N
N.E_GEN_SANDY PD 24062	35.64 1.19 0.00 N	20.11 0.72 0.00 N	24.39 0.86 0.00 N	28.23 1.05 0.00 N	51.16 1.91 0.00 N	57.95 2.04 0.00 N	59.90 3.27 11.40 N	54.72 1.56 0.00 N	56.00 1.73 0.00 N	61.28 2.04 0.00 N	53.56 1.79 0.00 N	54.08 1.68 0.00 N	58.29 1.81 0.00 N	53.07 1.70 0.00 N	53.39 1.83 0.00 N	55.06 1.83 0.00 N	70.00 4.22 1.19 N	103.28 2.78 0.00 N	74.18 2.02 0.00 N	64.46 1.81 0.00 N	57.54 1.86 0.00 N	44.02 1.57 0.00 N	38.72 1.23 0.00 N	42.61 1.67 0.00 N

NARROWS_GT1_1 24228	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.47 10.53 -9.36 N	130.35 10.60 -19.25 N	80.48 7.67 -0.65 N	68.98 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NARROWS_GT1_2 24229	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.47 10.53 -9.36 N	130.35 10.60 -19.25 N	80.48 7.67 -0.65 N	68.98 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NARROWS_GT1_3 24230	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.47 10.53 -9.36 N	130.35 10.60 -19.25 N	80.48 7.67 -0.65 N	68.98 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NARROWS_GT1_4 24231	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.47 10.53 -9.36 N	130.35 10.60 -19.25 N	80.48 7.67 -0.65 N	68.98 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NARROWS_GT1_5 24232	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.47 10.53 -9.36 N	130.35 10.60 -19.25 N	80.48 7.67 -0.65 N	68.98 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NARROWS_GT1_6 24233	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.47 10.53 -9.36 N	130.35 10.60 -19.25 N	80.48 7.67 -0.65 N	68.98 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NARROWS_GT1_7 24234	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.47 10.53 -9.36 N	130.35 10.60 -19.25 N	80.48 7.67 -0.65 N	68.98 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NARROWS_GT1_8 24235	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.47 10.53 -9.36 N	130.35 10.60 -19.25 N	80.48 7.67 -0.65 N	68.98 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NARROWS_GT1_GRP 23726	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.47 10.53 -9.36 N	130.35 10.60 -19.25 N	80.48 7.67 -0.65 N	68.98 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NARROWS_GT2_1 24236	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.47 10.53 -9.36 N	130.35 10.60 -19.25 N	80.48 7.67 -0.65 N	68.98 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NARROWS_GT2_2 24237	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.47 10.53 -9.36 N	130.35 10.60 -19.25 N	80.48 7.67 -0.65 N	68.98 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NARROWS_GT2_3 24238	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.47 10.53 -9.36 N	130.35 10.60 -19.25 N	80.48 7.67 -0.65 N	68.98 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NARROWS_GT2_4 24239	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.47 10.53 -9.36 N	130.35 10.60 -19.25 N	80.48 7.67 -0.65 N	68.98 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N

NARROWS_GT2_5 24240	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.47 10.53 -9.36 N	130.35 10.60 -19.25 N	80.48 7.67 -0.65 N	68.98 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NARROWS_GT2_6 24241	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.47 10.53 -9.36 N	130.35 10.60 -19.25 N	80.48 7.67 -0.65 N	68.98 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NARROWS_GT2_7 24242	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.47 10.53 -9.36 N	130.35 10.60 -19.25 N	80.48 7.67 -0.65 N	68.98 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NARROWS_GT2_8 24243	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.47 10.53 -9.36 N	130.35 10.60 -19.25 N	80.48 7.67 -0.65 N	68.98 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NARROWS_GT2_GRP 23741	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.47 10.53 -9.36 N	130.35 10.60 -19.25 N	80.48 7.67 -0.65 N	68.98 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NEG CAPITAL___MECHNVIL 23645	37.07 2.62 0.00 N	20.95 1.56 0.00 N	25.44 1.91 0.00 N	29.47 2.29 0.00 N	53.46 4.21 0.00 N	60.48 4.57 0.00 N	57.31 3.76 0.00 N	56.61 3.46 0.00 N	58.01 3.74 0.00 N	63.58 4.34 0.00 N	55.62 3.85 0.00 N	56.03 3.64 0.00 N	60.40 3.92 0.00 N	55.05 3.69 0.00 N	55.43 3.87 0.00 N	57.06 3.84 0.00 N	96.89 6.31 0.00 N	106.39 5.89 0.00 N	76.70 4.53 0.00 N	66.81 4.16 0.00 N	59.69 4.01 0.00 N	45.83 3.38 0.00 N	40.26 2.77 0.00 N	44.44 3.50 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	30.36 -4.09 0.00 N	17.12 -2.27 0.00 N	21.05 -2.48 0.00 N	24.13 -3.05 0.00 N	44.14 -5.11 0.00 N	51.27 -4.64 0.00 N	49.56 -3.99 0.00 N	49.63 -3.52 0.00 N	50.65 -3.62 0.00 N	55.48 -3.76 0.00 N	48.08 -3.69 0.00 N	48.16 -4.24 0.00 N	51.97 -4.52 0.00 N	47.23 -4.14 0.00 N	47.35 -4.22 0.00 N	48.89 -4.34 0.00 N	84.31 -6.26 0.00 N	96.35 -4.15 0.00 N	69.51 -2.66 0.00 N	60.32 -2.33 0.00 N	52.80 -2.88 0.00 N	39.76 -2.70 0.00 N	35.16 -2.33 0.00 N	37.57 -3.37 0.00 N
NEG CENTRAL___DRP 24199	33.68 -0.77 0.00 N	18.91 -0.48 0.00 N	22.94 -0.59 0.00 N	26.49 -0.69 0.00 N	47.82 -1.42 0.00 N	53.89 -2.02 0.00 N	51.80 -1.75 0.00 N	51.50 -1.65 0.00 N	52.63 -1.64 0.00 N	57.42 -1.82 0.00 N	50.02 -1.75 0.00 N	50.52 -1.87 0.00 N	54.47 -2.02 0.00 N	49.47 -1.89 0.00 N	49.53 -2.04 0.00 N	51.18 -2.04 0.00 N	87.44 -3.14 0.00 N	97.69 -2.80 0.00 N	70.06 -2.11 0.00 N	60.68 -1.97 0.00 N	53.86 -1.82 0.00 N	40.98 -1.48 0.00 N	36.45 -1.05 0.00 N	39.74 -1.20 0.00 N
NEG CENTRAL___INDECK 23768	32.70 -1.75 0.00 N	18.33 -1.06 0.00 N	22.29 -1.24 0.00 N	25.70 -1.47 0.00 N	46.60 -2.65 0.00 N	52.83 -3.08 0.00 N	50.75 -2.79 0.00 N	50.39 -2.76 0.00 N	51.28 -2.99 0.00 N	56.02 -3.22 0.00 N	48.78 -2.99 0.00 N	49.24 -3.16 0.00 N	53.05 -3.44 0.00 N	48.18 -3.19 0.00 N	48.18 -3.38 0.00 N	49.75 -3.48 0.00 N	85.09 -5.49 0.00 N	95.96 -4.54 0.00 N	69.01 -3.15 0.00 N	59.73 -2.93 0.00 N	52.66 -3.02 0.00 N	39.92 -2.54 0.00 N	35.61 -1.88 0.00 N	38.47 -2.47 0.00 N
NEG CENTRAL___SENECA 23627	34.45 0.00 0.00 N	19.39 0.00 0.00 N	23.53 0.00 0.00 N	27.18 0.00 0.00 N	49.25 0.00 0.00 N	55.91 0.00 0.00 N	53.55 0.00 0.00 N	53.15 0.00 0.00 N	54.27 0.00 0.00 N	59.24 0.00 0.00 N	51.77 0.00 0.00 N	52.40 0.00 0.00 N	56.48 0.00 0.00 N	51.36 0.00 0.00 N	51.56 0.00 0.00 N	53.23 0.00 0.00 N	90.58 0.00 0.00 N	100.50 0.00 0.00 N	72.16 0.00 0.00 N	62.65 0.00 0.00 N	55.68 0.00 0.00 N	42.45 0.00 0.00 N	37.50 0.00 0.00 N	40.94 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	33.10 -1.35 0.00 N	18.80 -0.59 0.00 N	23.05 -0.49 0.00 N	26.43 -0.74 0.00 N	47.72 -1.53 0.00 N	55.19 -0.72 0.00 N	53.70 0.15 0.00 N	53.83 0.68 0.00 N	55.16 0.89 0.00 N	60.26 1.02 0.00 N	52.45 0.68 0.00 N	52.87 0.47 0.00 N	56.99 0.50 0.00 N	51.78 0.42 0.00 N	51.94 0.38 0.00 N	53.61 0.38 0.00 N	92.20 1.62 0.00 N	104.08 3.58 0.00 N	75.09 2.93 0.00 N	65.02 2.36 0.00 N	57.35 1.67 0.00 N	43.29 0.83 0.00 N	37.83 0.34 0.00 N	40.81 -0.13 0.00 N
NEG MILLWOOD___DRP 24198	36.26 1.81 0.00 N	20.31 0.93 0.00 N	24.52 0.99 0.00 N	28.33 1.15 0.00 N	51.29 2.04 0.00 N	58.50 2.59 0.00 N	56.28 2.73 0.00 N	56.29 3.14 0.00 N	57.66 3.39 0.00 N	63.00 3.76 0.00 N	55.22 3.46 0.00 N	56.08 3.68 0.00 N	60.42 3.93 0.00 N	54.85 3.49 0.00 N	55.09 3.53 0.00 N	56.96 3.73 0.00 N	97.19 6.61 0.00 N	107.53 7.03 0.00 N	77.02 4.86 0.00 N	66.56 3.90 0.00 N	59.08 3.40 0.00 N	44.92 2.46 0.00 N	39.49 1.99 0.00 N	43.07 2.12 0.00 N
NEG NORTH_FLCN_SEA 23793	36.21 1.76 0.00 N	20.48 1.09 0.00 N	24.91 1.38 0.00 N	28.70 1.52 0.00 N	51.55 2.30 0.00 N	58.78 2.87 0.00 N	57.17 3.62 0.00 N	57.27 4.12 0.00 N	58.61 4.35 0.00 N	64.00 4.75 0.00 N	55.89 4.13 0.00 N	56.69 4.29 0.00 N	61.02 4.54 0.00 N	55.41 4.05 0.00 N	55.62 4.06 0.00 N	57.48 4.25 0.00 N	98.51 7.93 0.00 N	110.19 9.69 0.00 N	79.32 7.16 0.00 N	68.50 5.85 0.00 N	60.66 4.98 0.00 N	45.85 3.40 0.00 N	40.04 2.54 0.00 N	43.47 2.53 0.00 N

NEG NORTH_KES_CHATEGAY 23792	34.29 -0.17 0.00 N	19.26 -0.13 0.00 N	23.38 -0.15 0.00 N	27.01 -0.16 0.00 N	49.07 -0.18 0.00 N	55.81 -0.10 0.00 N	53.10 -0.45 0.00 N	52.52 -0.63 0.00 N	53.53 -0.74 0.00 N	58.43 -0.82 0.00 N	51.08 -0.68 0.00 N	51.60 -0.80 0.00 N	55.64 -0.84 0.00 N	50.65 -0.71 0.00 N	50.83 -0.74 0.00 N	52.38 -0.85 0.00 N	89.19 -1.39 0.00 N	98.76 -1.74 0.00 N	70.79 -1.37 0.00 N	61.78 -0.87 0.00 N	54.99 -0.69 0.00 N	41.99 -0.46 0.00 N	37.09 -0.41 0.00 N	40.63 -0.32 0.00 N
NEG NORTH___ALICE_FALLS 23915	34.47 0.02 0.00 N	19.34 -0.05 0.00 N	23.46 -0.07 0.00 N	27.13 -0.05 0.00 N	49.31 0.06 0.00 N	56.21 0.30 0.00 N	53.46 -0.08 0.00 N	52.75 -0.40 0.00 N	53.78 -0.49 0.00 N	58.76 -0.48 0.00 N	51.41 -0.36 0.00 N	51.90 -0.49 0.00 N	55.97 -0.52 0.00 N	50.94 -0.42 0.00 N	51.14 -0.43 0.00 N	52.68 -0.54 0.00 N	89.78 -0.80 0.00 N	99.31 -1.19 0.00 N	71.17 -0.99 0.00 N	62.04 -0.61 0.00 N	55.28 -0.40 0.00 N	42.22 -0.24 0.00 N	37.23 -0.26 0.00 N	40.93 -0.02 0.00 N
NEG NORTH___LWR_SARANAC 23913	34.47 0.02 0.00 N	19.34 -0.05 0.00 N	23.46 -0.07 0.00 N	27.13 -0.05 0.00 N	49.31 0.06 0.00 N	56.21 0.30 0.00 N	53.46 -0.08 0.00 N	52.75 -0.40 0.00 N	53.78 -0.49 0.00 N	58.76 -0.48 0.00 N	51.41 -0.36 0.00 N	51.90 -0.49 0.00 N	55.97 -0.52 0.00 N	50.94 -0.42 0.00 N	51.14 -0.43 0.00 N	52.68 -0.54 0.00 N	89.78 -0.80 0.00 N	99.31 -1.19 0.00 N	71.17 -0.99 0.00 N	62.04 -0.61 0.00 N	55.28 -0.40 0.00 N	42.22 -0.24 0.00 N	37.23 -0.26 0.00 N	40.93 -0.02 0.00 N
NEG NORTH___PLATTSBURG 23628	34.09 -0.37 0.00 N	19.13 -0.26 0.00 N	23.20 -0.33 0.00 N	26.83 -0.35 0.00 N	48.77 -0.48 0.00 N	55.59 -0.32 0.00 N	52.81 -0.74 0.00 N	52.18 -0.97 0.00 N	53.21 -1.06 0.00 N	58.18 -1.06 0.00 N	50.90 -0.87 0.00 N	51.36 -1.04 0.00 N	55.37 -1.11 0.00 N	50.39 -0.97 0.00 N	50.59 -0.97 0.00 N	52.11 -1.12 0.00 N	88.85 -1.72 0.00 N	98.25 -2.25 0.00 N	70.41 -1.76 0.00 N	61.38 -1.27 0.00 N	54.68 -1.00 0.00 N	41.73 -0.72 0.00 N	36.83 -0.67 0.00 N	40.45 -0.49 0.00 N
NEG WEST_LEA_LOCKPORT 23791	31.01 -3.44 0.00 N	17.39 -2.00 0.00 N	21.26 -2.27 0.00 N	24.47 -2.71 0.00 N	44.34 -4.91 0.00 N	50.05 -5.87 0.00 N	47.64 -5.91 0.00 N	46.97 -6.18 0.00 N	47.64 -6.62 0.00 N	52.16 -7.09 0.00 N	45.56 -6.21 0.00 N	45.79 -6.60 0.00 N	49.32 -7.16 0.00 N	44.83 -6.54 0.00 N	44.75 -6.82 0.00 N	46.17 -7.06 0.00 N	78.70 -11.87 0.00 N	88.73 -11.77 0.00 N	63.89 -8.27 0.00 N	55.38 -7.27 0.00 N	48.75 -6.93 0.00 N	37.06 -5.39 0.00 N	33.58 -3.92 0.00 N	36.34 -4.60 0.00 N
NEG WEST___LANCASTR 23811	31.22 -3.23 0.00 N	17.51 -1.88 0.00 N	21.27 -2.26 0.00 N	24.52 -2.66 0.00 N	44.45 -4.79 0.00 N	50.43 -5.48 0.00 N	48.27 -5.27 0.00 N	47.68 -5.48 0.00 N	48.38 -5.88 0.00 N	52.85 -6.39 0.00 N	46.13 -5.63 0.00 N	46.69 -5.70 0.00 N	50.33 -6.15 0.00 N	45.71 -5.66 0.00 N	45.69 -5.87 0.00 N	47.13 -6.10 0.00 N	80.16 -10.42 0.00 N	90.20 -10.29 0.00 N	64.81 -7.36 0.00 N	56.06 -6.59 0.00 N	49.49 -6.19 0.00 N	37.49 -4.96 0.00 N	33.63 -3.87 0.00 N	36.42 -4.53 0.00 N
NEG_PENN_ALLEGHNY 23528	34.91 0.46 0.00 N	19.63 0.25 0.00 N	23.73 0.20 0.00 N	27.43 0.26 0.00 N	49.52 0.27 0.00 N	56.21 0.30 0.00 N	54.10 0.55 0.00 N	53.78 0.63 0.00 N	54.87 0.61 0.00 N	59.83 0.58 0.00 N	52.30 0.53 0.00 N	53.24 0.84 0.00 N	57.34 0.86 0.00 N	52.05 0.69 0.00 N	52.26 0.69 0.00 N	54.04 0.81 0.00 N	92.06 1.48 0.00 N	102.29 1.79 0.00 N	73.38 1.22 0.00 N	63.40 0.75 0.00 N	56.31 0.63 0.00 N	42.76 0.30 0.00 N	37.68 0.19 0.00 N	41.13 0.18 0.00 N
NEG___GEN_MONROE 24207	33.80 -0.65 0.00 N	19.01 -0.38 0.00 N	23.08 -0.45 0.00 N	26.63 -0.55 0.00 N	48.20 -1.04 0.00 N	54.56 -1.35 0.00 N	52.33 -1.22 0.00 N	52.43 -0.72 0.00 N	53.54 -0.73 0.00 N	58.79 -0.45 0.00 N	52.05 0.28 0.00 N	52.58 0.19 0.00 N	56.51 0.03 0.00 N	51.32 -0.04 0.00 N	51.49 -0.07 0.00 N	53.46 0.23 0.00 N	91.64 1.06 0.00 N	102.06 1.56 0.00 N	73.31 1.15 0.00 N	63.54 0.89 0.00 N	56.26 0.58 0.00 N	42.75 0.30 0.00 N	37.70 0.21 0.00 N	40.97 0.03 0.00 N
NEPA___ENERGY 23901	31.18 -3.27 0.00 N	17.48 -1.91 0.00 N	21.18 -2.35 0.00 N	24.40 -2.77 0.00 N	44.36 -4.89 0.00 N	50.74 -5.17 0.00 N	48.92 -4.63 0.00 N	48.71 -4.44 0.00 N	49.56 -4.71 0.00 N	54.03 -5.21 0.00 N	47.00 -4.77 0.00 N	47.78 -4.62 0.00 N	51.64 -4.84 0.00 N	46.94 -4.42 0.00 N	46.93 -4.64 0.00 N	48.18 -5.05 0.00 N	81.32 -9.26 0.00 N	91.68 -8.81 0.00 N	65.81 -6.35 0.00 N	57.03 -5.62 0.00 N	50.52 -5.16 0.00 N	38.07 -4.38 0.00 N	33.89 -3.61 0.00 N	36.47 -4.48 0.00 N
NEVERSINK___HYD 23608	31.35 -3.10 0.00 N	17.70 -1.68 0.00 N	21.39 -2.14 0.00 N	24.67 -2.51 0.00 N	44.72 -4.53 0.00 N	50.72 -5.20 0.00 N	48.73 -4.82 0.00 N	48.17 -4.98 0.00 N	49.16 -5.11 0.00 N	53.59 -5.66 0.00 N	46.75 -5.01 0.00 N	47.55 -4.85 0.00 N	51.21 -5.27 0.00 N	46.54 -4.83 0.00 N	46.93 -4.63 0.00 N	48.51 -4.72 0.00 N	82.18 -8.39 0.00 N	91.60 -8.90 0.00 N	65.64 -6.53 0.00 N	56.84 -5.81 0.00 N	50.58 -5.10 0.00 N	38.46 -3.99 0.00 N	33.98 -3.51 0.00 N	36.96 -3.99 0.00 N
NEWTON___FALLS_HYD 23847	35.03 0.58 0.00 N	19.70 0.31 0.00 N	23.89 0.36 0.00 N	27.59 0.41 0.00 N	50.07 0.82 0.00 N	56.88 0.97 0.00 N	53.94 0.39 0.00 N	52.79 -0.36 0.00 N	53.78 -0.49 0.00 N	58.66 -0.58 0.00 N	51.18 -0.58 0.00 N	51.84 -0.55 0.00 N	55.89 -0.59 0.00 N	50.97 -0.39 0.00 N	51.15 -0.41 0.00 N	52.69 -0.54 0.00 N	88.99 -1.59 0.00 N	98.83 -1.66 0.00 N	70.98 -1.19 0.00 N	61.82 -0.84 0.00 N	55.20 -0.48 0.00 N	42.71 0.26 0.00 N	37.67 0.17 0.00 N	41.55 0.61 0.00 N
NIAGARA____ 23760	31.20 -3.25 0.00 N	17.54 -1.85 0.00 N	21.51 -2.02 0.00 N	24.75 -2.43 0.00 N	44.83 -4.42 0.00 N	50.76 -5.15 0.00 N	48.49 -5.05 0.00 N	48.04 -5.11 0.00 N	48.81 -5.46 0.00 N	53.45 -5.79 0.00 N	46.41 -5.36 0.00 N	46.50 -5.89 0.00 N	50.02 -6.47 0.00 N	45.47 -5.90 0.00 N	45.47 -6.10 0.00 N	46.96 -6.27 0.00 N	80.44 -10.14 0.00 N	90.63 -9.87 0.00 N	65.29 -6.87 0.00 N	56.66 -5.99 0.00 N	49.82 -5.86 0.00 N	37.77 -4.68 0.00 N	34.16 -3.34 0.00 N	36.95 -3.99 0.00 N
NINE_MILE_1 23575	33.19 -1.26 0.00 N	18.68 -0.70 0.00 N	22.69 -0.84 0.00 N	26.20 -0.98 0.00 N	47.44 -1.80 0.00 N	53.87 -2.04 0.00 N	51.66 -1.88 0.00 N	51.27 -1.88 0.00 N	52.33 -1.94 0.00 N	57.15 -2.09 0.00 N	49.92 -1.85 0.00 N	50.52 -1.88 0.00 N	54.46 -2.03 0.00 N	49.50 -1.86 0.00 N	49.65 -1.91 0.00 N	51.27 -1.96 0.00 N	87.25 -3.33 0.00 N	97.07 -3.42 0.00 N	69.73 -2.43 0.00 N	60.47 -2.18 0.00 N	53.68 -2.00 0.00 N	40.89 -1.56 0.00 N	36.20 -1.30 0.00 N	39.45 -1.49 0.00 N



NINE_MILE_2 23744	33.12 -1.33 0.00 N	18.64 -0.74 0.00 N	22.64 -0.89 0.00 N	26.15 -1.03 0.00 N	47.35 -1.90 0.00 N	53.76 -2.15 0.00 N	51.56 -1.99 0.00 N	51.17 -1.98 0.00 N	52.22 -2.04 0.00 N	57.04 -2.20 0.00 N	49.82 -1.95 0.00 N	50.42 -1.98 0.00 N	54.35 -2.13 0.00 N	49.40 -1.96 0.00 N	49.56 -2.00 0.00 N	51.17 -2.06 0.00 N	87.08 -3.50 0.00 N	96.88 -3.62 0.00 N	69.60 -2.57 0.00 N	60.35 -2.30 0.00 N	53.57 -2.11 0.00 N	40.81 -1.64 0.00 N	36.10 -1.40 0.00 N	39.37 -1.57 0.00 N
NM_CAPITAL___DRP 24208	36.90 2.44 0.00 N	20.86 1.47 0.00 N	25.34 1.81 0.00 N	29.33 2.15 0.00 N	53.13 3.88 0.00 N	60.00 4.09 0.00 N	57.29 3.74 0.00 N	56.62 3.47 0.00 N	57.99 3.72 0.00 N	63.37 4.13 0.00 N	55.35 3.59 0.00 N	55.87 3.48 0.00 N	60.22 3.73 0.00 N	54.87 3.51 0.00 N	55.27 3.71 0.00 N	57.00 3.77 0.00 N	96.87 6.29 0.00 N	106.53 6.04 0.00 N	76.58 4.42 0.00 N	66.67 4.01 0.00 N	59.60 3.92 0.00 N	45.72 3.27 0.00 N	40.18 2.68 0.00 N	44.22 3.28 0.00 N
NM_CENTRAL___DRP 24181	33.77 -0.69 0.00 N	19.01 -0.38 0.00 N	23.09 -0.44 0.00 N	26.65 -0.52 0.00 N	48.22 -1.03 0.00 N	54.79 -1.12 0.00 N	52.69 -0.85 0.00 N	52.16 -0.99 0.00 N	53.24 -1.03 0.00 N	58.11 -1.13 0.00 N	50.76 -1.01 0.00 N	51.40 -0.99 0.00 N	55.41 -1.07 0.00 N	50.35 -1.01 0.00 N	50.50 -1.06 0.00 N	52.18 -1.05 0.00 N	88.78 -1.79 0.00 N	98.93 -1.57 0.00 N	71.09 -1.07 0.00 N	61.56 -1.10 0.00 N	54.67 -1.01 0.00 N	41.67 -0.78 0.00 N	36.84 -0.65 0.00 N	40.23 -0.71 0.00 N
NM_FRONTIER___DRP 24179	31.37 -3.09 0.00 N	17.63 -1.76 0.00 N	21.61 -1.92 0.00 N	24.88 -2.30 0.00 N	45.07 -4.17 0.00 N	51.06 -4.86 0.00 N	48.81 -4.74 0.00 N	48.37 -4.78 0.00 N	49.15 -5.12 0.00 N	53.81 -5.43 0.00 N	46.72 -5.05 0.00 N	46.82 -5.58 0.00 N	50.36 -6.13 0.00 N	45.77 -5.59 0.00 N	45.78 -5.79 0.00 N	47.28 -5.95 0.00 N	81.00 -9.58 0.00 N	91.31 -9.18 0.00 N	65.79 -6.38 0.00 N	57.08 -5.57 0.00 N	50.18 -5.50 0.00 N	38.04 -4.41 0.00 N	34.39 -3.11 0.00 N	37.17 -3.78 0.00 N
NM_ST_REGIS___HYD 24053	34.45 0.00 0.00 N	19.39 0.00 0.00 N	23.53 0.00 0.00 N	27.18 0.00 0.00 N	49.25 0.00 0.00 N	55.91 0.00 0.00 N	53.55 0.00 0.00 N	53.15 0.00 0.00 N	54.27 0.00 0.00 N	59.24 0.00 0.00 N	51.77 0.00 0.00 N	52.40 0.00 0.00 N	56.48 0.00 0.00 N	51.36 0.00 0.00 N	51.56 0.00 0.00 N	53.23 0.00 0.00 N	90.58 0.00 0.00 N	100.50 0.00 0.00 N	72.16 0.00 0.00 N	62.65 0.00 0.00 N	55.68 0.00 0.00 N	42.45 0.00 0.00 N	37.50 0.00 0.00 N	40.94 0.00 0.00 N
NORTHPORT___1 23551	37.58 3.03 -0.10 N	20.87 1.48 0.00 N	25.12 1.59 0.00 N	28.99 1.81 0.00 N	52.50 3.25 0.00 N	59.83 3.92 0.00 N	57.32 3.77 0.00 N	57.18 4.03 0.00 N	58.49 4.22 0.00 N	63.77 4.53 0.00 N	56.07 4.25 -0.05 N	56.99 4.43 -0.16 N	61.11 4.63 0.00 N	55.32 3.96 0.00 N	55.57 4.00 0.00 N	57.68 4.34 -0.11 N	100.24 7.64 -2.02 N	108.17 7.68 0.00 N	77.70 5.53 0.00 N	66.88 4.23 0.00 N	59.53 3.85 0.00 N	55.10 3.26 -9.38 N	59.26 2.79 -18.97 N	57.93 3.43 -13.56 N
NORTHPORT___2 23552	37.58 3.03 -0.10 N	20.87 1.48 0.00 N	25.12 1.59 0.00 N	28.99 1.81 0.00 N	52.50 3.25 0.00 N	59.82 3.90 0.00 N	57.27 3.72 0.00 N	57.13 3.97 0.00 N	58.44 4.17 0.00 N	63.72 4.48 0.00 N	56.01 4.19 -0.05 N	56.93 4.37 -0.16 N	61.07 4.58 0.00 N	55.26 3.90 0.00 N	55.50 3.94 0.00 N	57.61 4.27 -0.11 N	100.16 7.56 -2.02 N	108.10 7.61 0.00 N	77.66 5.50 0.00 N	66.86 4.20 0.00 N	59.50 3.82 0.00 N	55.07 3.23 -9.38 N	59.24 2.77 -18.97 N	57.91 3.40 -13.56 N
NORTHPORT___3 23553	37.59 3.03 -0.10 N	20.90 1.51 0.00 N	25.16 1.63 0.00 N	29.04 1.86 0.00 N	52.58 3.33 0.00 N	60.08 4.17 0.00 N	57.91 4.36 0.00 N	58.12 4.97 0.00 N	59.60 5.33 0.00 N	65.07 5.83 0.00 N	57.21 5.39 -0.05 N	58.20 5.64 -0.16 N	62.40 5.92 0.00 N	56.27 4.91 0.00 N	56.31 4.75 0.00 N	58.47 5.13 -0.11 N	101.60 9.00 -2.02 N	109.60 9.10 0.00 N	78.48 6.31 0.00 N	67.65 5.00 0.00 N	60.16 4.48 0.00 N	55.48 3.65 -9.38 N	59.68 3.22 -18.97 N	58.14 3.63 -13.56 N
NORTHPORT___4 23650	37.54 2.99 -0.10 N	20.87 1.49 0.00 N	25.13 1.60 0.00 N	29.00 1.83 0.00 N	52.51 3.26 0.00 N	60.00 4.09 0.00 N	57.82 4.27 0.00 N	58.02 4.87 0.00 N	59.50 5.23 0.00 N	64.97 5.73 0.00 N	57.12 5.30 -0.05 N	58.11 5.54 -0.16 N	62.30 5.82 0.00 N	56.11 4.75 0.00 N	56.11 4.55 0.00 N	58.28 4.93 -0.11 N	101.26 8.66 -2.02 N	109.16 8.66 0.00 N	78.15 5.99 0.00 N	67.37 4.72 0.00 N	59.93 4.25 0.00 N	55.34 3.50 -9.38 N	59.60 3.14 -18.97 N	58.08 3.57 -13.56 N
NORTHPORT___IC 23718	37.54 2.99 -0.10 N	20.87 1.49 0.00 N	25.13 1.60 0.00 N	29.00 1.83 0.00 N	52.51 3.26 0.00 N	60.00 4.09 0.00 N	57.82 4.27 0.00 N	58.02 4.87 0.00 N	59.50 5.23 0.00 N	64.97 5.73 0.00 N	57.12 5.30 -0.05 N	58.11 5.54 -0.16 N	62.30 5.82 0.00 N	56.11 4.75 0.00 N	56.11 4.55 0.00 N	58.28 4.93 -0.11 N	101.26 8.66 -2.02 N	109.16 8.66 0.00 N	78.15 5.99 0.00 N	67.37 4.72 0.00 N	59.93 4.25 0.00 N	55.34 3.50 -9.38 N	59.60 3.14 -18.97 N	58.08 3.57 -13.56 N
NSINS_S_GLNS_FALLS 23858	37.06 2.61 0.00 N	20.92 1.53 0.00 N	25.47 1.93 0.00 N	29.54 2.37 0.00 N	53.75 4.51 0.00 N	61.10 5.19 0.00 N	57.68 4.13 0.00 N	56.89 3.74 0.00 N	58.14 3.88 0.00 N	63.72 4.48 0.00 N	55.91 4.14 0.00 N	56.12 3.73 0.00 N	60.53 4.04 0.00 N	55.23 3.86 0.00 N	55.57 4.01 0.00 N	56.94 3.71 0.00 N	97.81 7.23 0.00 N	107.14 6.64 0.00 N	77.12 4.96 0.00 N	67.11 4.46 0.00 N	59.91 4.23 0.00 N	46.12 3.66 0.00 N	40.33 2.84 0.00 N	44.81 3.87 0.00 N
NUCOR_STEEL___DRP 24197	33.10 -1.35 0.00 N	18.80 -0.59 0.00 N	23.05 -0.49 0.00 N	26.43 -0.74 0.00 N	47.72 -1.53 0.00 N	55.19 -0.72 0.00 N	53.70 0.15 0.00 N	53.83 0.68 0.00 N	55.16 0.89 0.00 N	60.26 1.02 0.00 N	52.45 0.68 0.00 N	52.87 0.47 0.00 N	56.99 0.50 0.00 N	51.78 0.42 0.00 N	51.94 0.38 0.00 N	53.61 0.38 0.00 N	92.20 1.62 0.00 N	104.08 3.58 0.00 N	75.09 2.93 0.00 N	65.02 2.36 0.00 N	57.35 1.67 0.00 N	43.29 0.83 0.00 N	37.83 0.34 0.00 N	40.81 -0.13 0.00 N
NYISO_LBMP_REFERENCE 24008	34.45 0.00 0.00 N	19.39 0.00 0.00 N	23.53 0.00 0.00 N	27.18 0.00 0.00 N	49.25 0.00 0.00 N	55.91 0.00 0.00 N	53.55 0.00 0.00 N	53.15 0.00 0.00 N	54.27 0.00 0.00 N	59.24 0.00 0.00 N	51.77 0.00 0.00 N	52.40 0.00 0.00 N	56.48 0.00 0.00 N	51.36 0.00 0.00 N	51.56 0.00 0.00 N	53.23 0.00 0.00 N	90.58 0.00 0.00 N	100.50 0.00 0.00 N	72.16 0.00 0.00 N	62.65 0.00 0.00 N	55.68 0.00 0.00 N	42.45 0.00 0.00 N	37.50 0.00 0.00 N	40.94 0.00 0.00 N

NYPA_BRENTWD____GT 24164	37.68 3.13 -0.10 N	20.93 1.54 0.00 N	25.19 1.66 0.00 N	29.07 1.89 0.00 N	52.65 3.40 0.00 N	60.05 4.14 0.00 N	57.64 4.09 0.00 N	57.61 4.46 0.00 N	59.00 4.73 0.00 N	64.34 5.10 0.00 N	56.54 4.73 -0.05 N	57.48 4.92 -0.16 N	61.65 5.17 0.00 N	55.79 4.43 0.00 N	56.02 4.46 0.00 N	58.15 4.81 -0.11 N	101.06 8.46 -2.02 N	109.12 8.62 0.00 N	78.36 6.20 0.00 N	67.45 4.80 0.00 N	59.99 4.32 0.00 N	55.43 3.59 -0.38 N	59.54 3.07 -18.97 N	58.11 3.60 -13.56 N
NYPA_GOWANUS____GT5 24156	37.46 3.01 0.00 N	20.91 1.52 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.12 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.53 5.77 0.00 N	58.53 6.13 0.00 N	63.00 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.38 6.15 0.00 N	101.35 10.78 0.00 N	111.51 11.01 0.00 N	79.86 7.70 0.00 N	68.97 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NYPA_GOWANUS____GT6 24157	37.46 3.01 0.00 N	20.91 1.52 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.12 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.59 0.00 N	65.39 6.15 0.00 N	57.53 5.77 0.00 N	58.53 6.13 0.00 N	63.00 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.38 6.15 0.00 N	101.35 10.78 0.00 N	111.51 11.01 0.00 N	79.86 7.70 0.00 N	68.97 6.32 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NYPA_HARLEM_RVR_GT1 24160	37.91 3.46 0.00 N	21.15 1.77 0.00 N	25.44 1.91 0.00 N	29.37 2.19 0.00 N	53.17 3.92 0.00 N	60.90 4.98 0.00 N	58.98 5.43 0.00 N	59.39 6.24 0.00 N	61.00 6.73 0.00 N	66.69 7.45 0.00 N	58.69 6.92 0.00 N	59.71 7.32 0.00 N	64.28 7.80 0.00 N	58.33 6.96 0.00 N	58.52 6.96 0.00 N	60.55 7.32 0.00 N	103.38 12.80 0.00 N	113.04 12.54 0.00 N	80.74 8.57 0.00 N	69.93 7.28 0.00 N	62.13 6.45 0.00 N	47.40 4.94 0.00 N	41.47 3.98 0.00 N	45.06 4.12 0.00 N
NYPA_HARLEM_RVR_GT2 24161	37.91 3.46 0.00 N	21.15 1.77 0.00 N	25.44 1.91 0.00 N	29.37 2.19 0.00 N	53.17 3.92 0.00 N	60.90 4.98 0.00 N	58.98 5.43 0.00 N	59.39 6.24 0.00 N	61.00 6.73 0.00 N	66.69 7.45 0.00 N	58.69 6.92 0.00 N	59.71 7.32 0.00 N	64.28 7.80 0.00 N	58.33 6.96 0.00 N	58.52 6.96 0.00 N	60.55 7.32 0.00 N	103.38 12.80 0.00 N	113.04 12.54 0.00 N	80.74 8.57 0.00 N	69.93 7.28 0.00 N	62.13 6.45 0.00 N	47.40 4.94 0.00 N	41.47 3.98 0.00 N	45.06 4.12 0.00 N
NYPA_KENT____GT 24152	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.60 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	101.36 10.78 0.00 N	111.51 11.01 0.00 N	79.86 7.70 0.00 N	68.98 6.33 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N
NYPA_POUCH1____GT 24155	37.29 2.83 0.00 N	20.82 1.43 0.00 N	25.05 1.52 0.00 N	28.92 1.74 0.00 N	52.37 3.12 0.00 N	59.90 3.99 0.00 N	57.85 4.30 0.00 N	58.11 4.96 0.00 N	59.59 5.33 0.00 N	65.10 5.85 0.00 N	57.24 5.47 0.00 N	58.22 5.82 0.00 N	62.67 6.19 0.00 N	56.87 5.51 0.00 N	57.10 5.54 0.00 N	59.08 5.85 0.00 N	110.20 10.26 -9.36 N	130.37 10.62 -19.25 N	80.23 7.42 -0.65 N	68.72 6.07 0.00 N	61.06 5.38 0.00 N	46.41 3.96 0.00 N	40.68 3.18 0.00 N	44.29 3.34 0.00 N
NYPA_VERNON____GT2 24162	37.33 2.88 0.00 N	20.85 1.46 0.00 N	25.10 1.57 0.00 N	28.97 1.80 0.00 N	52.44 3.19 0.00 N	59.97 4.06 0.00 N	57.90 4.35 0.00 N	58.12 4.97 0.00 N	59.57 5.30 0.00 N	65.06 5.82 0.00 N	57.19 5.43 0.00 N	58.17 5.77 0.00 N	62.61 6.13 0.00 N	56.82 5.46 0.00 N	57.05 5.48 0.00 N	59.01 5.78 0.00 N	100.75 10.17 0.00 N	110.87 10.38 0.00 N	79.34 7.18 0.00 N	68.55 5.89 0.00 N	60.92 5.24 0.00 N	46.36 3.91 0.00 N	40.65 3.15 0.00 N	44.27 3.33 0.00 N
NYPA_VERNON____GT3 24163	37.33 2.88 0.00 N	20.85 1.46 0.00 N	25.10 1.57 0.00 N	28.97 1.80 0.00 N	52.44 3.19 0.00 N	59.97 4.06 0.00 N	57.90 4.35 0.00 N	58.12 4.97 0.00 N	59.57 5.30 0.00 N	65.06 5.82 0.00 N	57.19 5.43 0.00 N	58.17 5.77 0.00 N	62.61 6.13 0.00 N	56.82 5.46 0.00 N	57.05 5.48 0.00 N	59.01 5.78 0.00 N	100.75 10.17 0.00 N	110.87 10.38 0.00 N	79.34 7.18 0.00 N	68.55 5.89 0.00 N	60.92 5.24 0.00 N	46.36 3.91 0.00 N	40.65 3.15 0.00 N	44.27 3.33 0.00 N
NYPA____HOLTSVILL 23794	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.22 1.69 0.00 N	29.10 1.93 0.00 N	52.72 3.48 0.00 N	60.16 4.24 0.00 N	57.79 4.25 0.00 N	57.80 4.64 0.00 N	59.21 4.94 0.00 N	64.55 5.31 0.00 N	56.73 4.91 -0.05 N	57.66 5.09 -0.16 N	61.83 5.35 0.00 N	55.95 4.59 0.00 N	56.18 4.62 0.00 N	58.34 5.00 -0.11 N	101.41 8.81 -2.02 N	109.45 8.95 0.00 N	78.73 6.57 0.00 N	67.69 5.04 0.00 N	60.19 4.51 0.00 N	55.59 3.75 -0.38 N	59.61 3.15 -18.97 N	58.21 3.70 -13.56 N
NYPA____HELLGATE_GT1 24158	37.91 3.46 0.00 N	21.15 1.77 0.00 N	25.44 1.91 0.00 N	29.37 2.19 0.00 N	53.17 3.92 0.00 N	60.90 4.98 0.00 N	58.98 5.43 0.00 N	59.39 6.24 0.00 N	61.00 6.73 0.00 N	66.69 7.45 0.00 N	58.69 6.92 0.00 N	59.71 7.32 0.00 N	64.28 7.80 0.00 N	58.32 6.96 0.00 N	58.47 6.91 0.00 N	60.49 7.27 0.00 N	103.35 12.78 0.00 N	113.04 12.54 0.00 N	80.74 8.57 0.00 N	69.98 7.33 0.00 N	62.18 6.50 0.00 N	47.40 4.94 0.00 N	41.47 3.98 0.00 N	45.06 4.12 0.00 N
NYPA____HELLGATE_GT2 24159	37.91 3.46 0.00 N	21.15 1.77 0.00 N	25.44 1.91 0.00 N	29.37 2.19 0.00 N	53.17 3.92 0.00 N	60.90 4.98 0.00 N	58.98 5.43 0.00 N	59.39 6.24 0.00 N	61.00 6.73 0.00 N	66.69 7.45 0.00 N	58.69 6.92 0.00 N	59.71 7.32 0.00 N	64.28 7.80 0.00 N	58.32 6.96 0.00 N	58.47 6.91 0.00 N	60.49 7.27 0.00 N	103.35 12.78 0.00 N	113.04 12.54 0.00 N	80.74 8.57 0.00 N	69.98 7.33 0.00 N	62.18 6.50 0.00 N	47.40 4.94 0.00 N	41.47 3.98 0.00 N	45.06 4.12 0.00 N
NYS_BARGE____HYD 23848	31.94 -2.52 0.00 N	17.95 -1.44 0.00 N	21.93 -1.60 0.00 N	25.25 -1.93 0.00 N	45.76 -3.49 0.00 N	51.83 -4.08 0.00 N	49.57 -3.98 0.00 N	49.34 -3.81 0.00 N	50.20 -4.07 0.00 N	54.99 -4.25 0.00 N	47.88 -3.89 0.00 N	48.10 -4.30 0.00 N	51.72 -4.76 0.00 N	46.99 -4.37 0.00 N	47.03 -4.53 0.00 N	48.68 -4.55 0.00 N	83.44 -7.13 0.00 N	93.85 -6.65 0.00 N	67.56 -4.60 0.00 N	58.61 -4.05 0.00 N	51.60 -4.08 0.00 N	39.11 -3.34 0.00 N	35.13 -2.37 0.00 N	37.96 -2.98 0.00 N

O.H_GEN_BRUCE 24063	31.95 -2.50 0.00 N	17.95 -1.43 0.00 N	21.94 -1.59 0.00 N	25.28 -1.90 0.00 N	45.76 -3.49 0.00 N	51.87 -4.04 0.00 N	45.27 -11.36 0.00 N	49.24 -3.91 0.00 N	50.07 -4.20 0.00 N	54.77 -4.47 0.00 N	47.61 -4.15 0.00 N	47.90 -4.49 0.00 N	51.54 -4.94 0.00 N	46.83 -4.53 0.00 N	46.87 -4.70 0.00 N	48.43 -4.80 0.00 N	39.13 -12.05 15.79 N	43.00 -10.70 18.61 N	52.01 -11.02 8.55 N	58.10 -4.55 0.00 N	51.19 -4.49 0.00 N	38.81 -3.64 0.00 N	34.87 -2.62 0.00 N	37.78 -3.16 0.00 N
OAK_ORCHARD___HYD 24046	31.94 -2.52 0.00 N	17.95 -1.44 0.00 N	21.93 -1.60 0.00 N	25.25 -1.93 0.00 N	45.76 -3.49 0.00 N	51.83 -4.08 0.00 N	49.57 -3.98 0.00 N	49.34 -3.81 0.00 N	50.20 -4.07 0.00 N	54.99 -4.25 0.00 N	47.88 -3.89 0.00 N	48.10 -4.30 0.00 N	51.72 -4.76 0.00 N	46.99 -4.37 0.00 N	47.03 -4.53 0.00 N	48.68 -4.55 0.00 N	83.44 -7.13 0.00 N	93.85 -6.65 0.00 N	67.56 -4.60 0.00 N	58.61 -4.05 0.00 N	51.60 -4.08 0.00 N	39.11 -3.34 0.00 N	35.13 -2.37 0.00 N	37.96 -2.98 0.00 N
OCC_CHEM___DRP 24175	31.41 -3.04 0.00 N	17.65 -1.74 0.00 N	21.64 -1.89 0.00 N	24.91 -2.26 0.00 N	45.14 -4.11 0.00 N	51.13 -4.78 0.00 N	48.89 -4.66 0.00 N	48.46 -4.69 0.00 N	49.24 -5.03 0.00 N	53.91 -5.34 0.00 N	46.80 -4.97 0.00 N	46.90 -5.49 0.00 N	50.45 -6.03 0.00 N	45.86 -5.50 0.00 N	45.86 -5.70 0.00 N	47.36 -5.87 0.00 N	81.16 -9.42 0.00 N	91.50 -9.00 0.00 N	65.92 -6.25 0.00 N	57.20 -5.46 0.00 N	50.28 -5.40 0.00 N	38.11 -4.34 0.00 N	34.43 -3.06 0.00 N	37.22 -3.72 0.00 N
OLIN_CORP_DRP 24177	31.46 -2.99 0.00 N	17.68 -1.71 0.00 N	21.65 -1.88 0.00 N	24.92 -2.25 0.00 N	45.16 -4.09 0.00 N	51.17 -4.75 0.00 N	48.94 -4.61 0.00 N	48.55 -4.60 0.00 N	49.35 -4.92 0.00 N	54.03 -5.21 0.00 N	46.94 -4.83 0.00 N	47.08 -5.32 0.00 N	50.63 -5.85 0.00 N	46.02 -5.34 0.00 N	46.03 -5.53 0.00 N	47.56 -5.67 0.00 N	81.49 -9.09 0.00 N	91.82 -8.67 0.00 N	66.14 -6.03 0.00 N	57.38 -5.27 0.00 N	50.46 -5.22 0.00 N	38.24 -4.21 0.00 N	34.49 -3.01 0.00 N	37.28 -3.66 0.00 N
ONONDAGA_REF_OCCRA 23987	33.63 -0.82 0.00 N	18.95 -0.44 0.00 N	23.03 -0.50 0.00 N	26.57 -0.61 0.00 N	48.02 -1.23 0.00 N	54.56 -1.35 0.00 N	52.50 -1.05 0.00 N	51.97 -1.18 0.00 N	53.04 -1.23 0.00 N	57.88 -1.36 0.00 N	50.56 -1.21 0.00 N	51.22 -1.18 0.00 N	55.22 -1.26 0.00 N	50.17 -1.20 0.00 N	50.30 -1.26 0.00 N	51.99 -1.24 0.00 N	88.50 -2.07 0.00 N	98.66 -1.83 0.00 N	70.89 -1.27 0.00 N	61.38 -1.27 0.00 N	54.51 -1.17 0.00 N	41.52 -0.93 0.00 N	36.71 -0.79 0.00 N	40.08 -0.87 0.00 N
ONONDAGA___COGEN 23986	33.43 -1.03 0.00 N	18.83 -0.56 0.00 N	22.88 -0.65 0.00 N	26.40 -0.77 0.00 N	47.76 -1.49 0.00 N	54.24 -1.67 0.00 N	52.14 -1.41 0.00 N	51.67 -1.48 0.00 N	52.72 -1.55 0.00 N	57.57 -1.67 0.00 N	50.27 -1.50 0.00 N	50.90 -1.49 0.00 N	54.88 -1.61 0.00 N	49.81 -1.55 0.00 N	49.90 -1.67 0.00 N	51.50 -1.73 0.00 N	87.44 -3.13 0.00 N	97.49 -3.00 0.00 N	69.95 -2.21 0.00 N	60.61 -2.05 0.00 N	53.79 -1.89 0.00 N	40.97 -1.49 0.00 N	36.30 -1.20 0.00 N	39.58 -1.36 0.00 N
ONTARIO___LFGE 23819	32.89 -1.56 0.00 N	18.47 -0.92 0.00 N	22.45 -1.08 0.00 N	25.90 -1.28 0.00 N	46.74 -2.50 0.00 N	52.62 -3.29 0.00 N	50.56 -2.99 0.00 N	50.31 -2.84 0.00 N	51.32 -2.95 0.00 N	56.01 -3.23 0.00 N	48.76 -3.00 0.00 N	49.24 -3.16 0.00 N	53.07 -3.42 0.00 N	48.20 -3.16 0.00 N	48.24 -3.32 0.00 N	49.87 -3.35 0.00 N	85.34 -5.24 0.00 N	95.85 -4.65 0.00 N	68.80 -3.36 0.00 N	59.56 -3.09 0.00 N	52.72 -2.96 0.00 N	40.01 -2.45 0.00 N	35.74 -1.76 0.00 N	38.86 -2.08 0.00 N
OSWEGATCHIE___HYD 24044	35.03 0.58 0.00 N	19.70 0.31 0.00 N	23.89 0.36 0.00 N	27.59 0.41 0.00 N	50.07 0.82 0.00 N	56.88 0.97 0.00 N	53.94 0.39 0.00 N	52.79 -0.36 0.00 N	53.78 -0.49 0.00 N	58.66 -0.58 0.00 N	51.18 -0.58 0.00 N	51.84 -0.55 0.00 N	55.89 -0.59 0.00 N	50.97 -0.39 0.00 N	51.15 -0.41 0.00 N	52.69 -0.54 0.00 N	88.99 -1.59 0.00 N	98.83 -1.66 0.00 N	70.98 -1.19 0.00 N	61.82 -0.84 0.00 N	55.20 -0.48 0.00 N	42.71 0.26 0.00 N	37.67 0.17 0.00 N	41.55 0.61 0.00 N
OSWEGO___5 23606	33.41 -1.04 0.00 N	18.81 -0.58 0.00 N	22.84 -0.69 0.00 N	26.37 -0.81 0.00 N	47.76 -1.49 0.00 N	54.23 -1.68 0.00 N	52.03 -1.52 0.00 N	51.60 -1.55 0.00 N	52.66 -1.60 0.00 N	57.51 -1.74 0.00 N	50.23 -1.54 0.00 N	50.84 -1.56 0.00 N	54.81 -1.68 0.00 N	49.82 -1.55 0.00 N	49.97 -1.59 0.00 N	51.59 -1.64 0.00 N	87.76 -2.82 0.00 N	97.67 -2.83 0.00 N	70.16 -2.00 0.00 N	60.84 -1.81 0.00 N	54.01 -1.67 0.00 N	41.15 -1.31 0.00 N	36.41 -1.08 0.00 N	39.72 -1.23 0.00 N
OSWEGO___6 23613	33.41 -1.05 0.00 N	18.80 -0.58 0.00 N	22.84 -0.69 0.00 N	26.37 -0.81 0.00 N	47.75 -1.50 0.00 N	54.22 -1.69 0.00 N	52.02 -1.53 0.00 N	51.60 -1.55 0.00 N	52.66 -1.61 0.00 N	57.50 -1.74 0.00 N	50.23 -1.54 0.00 N	50.84 -1.56 0.00 N	54.81 -1.68 0.00 N	49.81 -1.55 0.00 N	49.96 -1.60 0.00 N	51.59 -1.64 0.00 N	87.76 -2.82 0.00 N	97.67 -2.83 0.00 N	70.16 -2.00 0.00 N	60.84 -1.82 0.00 N	54.00 -1.68 0.00 N	41.15 -1.31 0.00 N	36.41 -1.09 0.00 N	39.71 -1.23 0.00 N
OUTOKUMPU-AB___DRP 24206	32.05 -2.40 0.00 N	18.00 -1.39 0.00 N	22.01 -1.52 0.00 N	25.35 -1.83 0.00 N	45.95 -3.30 0.00 N	52.16 -3.76 0.00 N	50.00 -3.55 0.00 N	49.68 -3.47 0.00 N	50.50 -3.77 0.00 N	55.25 -3.99 0.00 N	48.01 -3.75 0.00 N	48.22 -4.17 0.00 N	51.88 -4.60 0.00 N	47.13 -4.23 0.00 N	47.15 -4.41 0.00 N	48.73 -4.50 0.00 N	83.49 -7.08 0.00 N	94.15 -6.35 0.00 N	67.81 -4.35 0.00 N	58.77 -3.88 0.00 N	51.72 -3.96 0.00 N	39.17 -3.28 0.00 N	35.20 -2.30 0.00 N	38.01 -2.93 0.00 N
OXBOW___ 24026	31.80 -2.66 0.00 N	17.86 -1.53 0.00 N	21.87 -1.66 0.00 N	25.18 -2.00 0.00 N	45.64 -3.61 0.00 N	51.76 -4.16 0.00 N	49.57 -3.98 0.00 N	49.20 -3.95 0.00 N	50.00 -4.26 0.00 N	54.72 -4.52 0.00 N	47.53 -4.24 0.00 N	47.69 -4.71 0.00 N	51.30 -5.18 0.00 N	46.62 -4.74 0.00 N	46.63 -4.93 0.00 N	48.17 -5.05 0.00 N	82.56 -8.02 0.00 N	93.10 -7.40 0.00 N	67.06 -5.10 0.00 N	58.15 -4.50 0.00 N	51.15 -4.53 0.00 N	38.75 -3.70 0.00 N	34.90 -2.60 0.00 N	37.70 -3.24 0.00 N
PEEKSKILL___ 23653	36.52 2.06 0.00 N	20.43 1.04 0.00 N	24.62 1.09 0.00 N	28.44 1.26 0.00 N	51.51 2.26 0.00 N	58.86 2.95 0.00 N	56.70 3.15 0.00 N	56.79 3.64 0.00 N	58.15 3.88 0.00 N	63.46 4.22 0.00 N	55.66 3.90 0.00 N	56.59 4.19 0.00 N	60.94 4.46 0.00 N	55.32 3.95 0.00 N	55.55 3.98 0.00 N	57.45 4.22 0.00 N	98.07 7.49 0.00 N	108.50 8.00 0.00 N	77.70 5.54 0.00 N	67.11 4.46 0.00 N	59.57 3.89 0.00 N	45.27 2.82 0.00 N	39.77 2.27 0.00 N	43.35 2.41 0.00 N

PGE MADISON___WINDPWR 24146	36.10 1.65 0.00 N	20.42 1.03 0.00 N	24.85 1.32 0.00 N	28.62 1.44 0.00 N	51.41 2.17 0.00 N	58.65 2.74 0.00 N	57.10 3.55 0.00 N	57.21 4.06 0.00 N	58.54 4.28 0.00 N	63.93 4.69 0.00 N	55.83 4.06 0.00 N	56.60 4.20 0.00 N	60.92 4.44 0.00 N	55.32 3.96 0.00 N	55.52 3.96 0.00 N	57.37 4.14 0.00 N	98.34 7.76 0.00 N	110.09 9.59 0.00 N	79.27 7.10 0.00 N	68.45 5.80 0.00 N	60.61 4.93 0.00 N	45.78 3.33 0.00 N	39.96 2.46 0.00 N	43.33 2.39 0.00 N
PIERCEFIELD___HYD 23852	35.03 0.58 0.00 N	19.68 0.29 0.00 N	23.89 0.36 0.00 N	27.58 0.41 0.00 N	50.09 0.84 0.00 N	56.91 1.00 0.00 N	53.52 -0.03 0.00 N	52.55 -0.60 0.00 N	53.49 -0.78 0.00 N	58.44 -0.80 0.00 N	50.94 -0.82 0.00 N	51.51 -0.88 0.00 N	55.52 -0.96 0.00 N	50.70 -0.66 0.00 N	50.94 -0.63 0.00 N	52.37 -0.86 0.00 N	88.30 -2.27 0.00 N	97.94 -2.56 0.00 N	70.28 -1.88 0.00 N	61.46 -1.20 0.00 N	54.91 -0.76 0.00 N	42.68 0.23 0.00 N	37.68 0.18 0.00 N	41.43 0.48 0.00 N
PJM_GEN_KEystone 24065	32.39 -2.07 0.00 N	18.19 -1.20 0.00 N	22.04 -1.49 0.00 N	25.45 -1.73 0.00 N	46.03 -3.21 0.00 N	52.38 -3.53 0.00 N	50.64 -5.99 0.00 N	50.05 -3.10 0.00 N	50.97 -3.30 0.00 N	55.60 -3.64 0.00 N	48.50 -3.27 0.00 N	49.26 -3.14 0.00 N	53.07 -3.41 0.00 N	48.18 -3.18 0.00 N	48.28 -3.29 0.00 N	49.87 -3.36 0.00 N	53.01 -6.03 7.93 N	95.03 -5.47 0.00 N	68.23 -3.94 0.00 N	59.00 -3.65 0.00 N	52.25 -3.43 0.00 N	39.57 -2.88 0.00 N	35.10 -2.39 0.00 N	38.11 -2.83 0.00 N
PLEASANTVLY___LBMP 24000	35.53 1.08 0.00 N	19.95 0.57 0.00 N	24.14 0.61 0.00 N	27.89 0.71 0.00 N	50.52 1.27 0.00 N	57.51 1.60 0.00 N	55.20 1.65 0.00 N	55.02 1.86 0.00 N	56.28 2.01 0.00 N	61.51 2.27 0.00 N	53.79 2.02 0.00 N	54.55 2.15 0.00 N	58.78 2.30 0.00 N	53.40 2.03 0.00 N	53.64 2.07 0.00 N	55.44 2.21 0.00 N	94.58 4.00 0.00 N	104.80 4.30 0.00 N	75.18 3.01 0.00 N	65.03 2.37 0.00 N	57.74 2.06 0.00 N	43.89 1.44 0.00 N	38.66 1.16 0.00 N	42.19 1.25 0.00 N
POLETTI___ 23519	37.02 2.57 0.00 N	20.68 1.29 0.00 N	24.90 1.37 0.00 N	28.75 1.57 0.00 N	52.05 2.80 0.00 N	59.47 3.56 0.00 N	57.31 3.76 0.00 N	57.49 4.34 0.00 N	58.90 4.63 0.00 N	64.29 5.05 0.00 N	56.49 4.72 0.00 N	57.45 5.05 0.00 N	61.83 5.35 0.00 N	56.14 4.77 0.00 N	56.40 4.83 0.00 N	58.37 5.14 0.00 N	99.57 8.99 0.00 N	109.84 9.34 0.00 N	78.65 6.48 0.00 N	67.92 5.27 0.00 N	60.35 4.67 0.00 N	45.92 3.47 0.00 N	40.34 2.85 0.00 N	43.92 2.98 0.00 N
PORT_JEFF_3 23555	37.67 3.12 -0.10 N	20.91 1.52 0.00 N	25.14 1.61 0.00 N	29.01 1.83 0.00 N	52.56 3.31 0.00 N	59.91 4.00 0.00 N	57.36 3.81 0.00 N	57.22 4.07 0.00 N	58.57 4.31 0.00 N	63.77 4.53 0.00 N	56.06 4.25 -0.05 N	56.96 4.40 -0.16 N	61.09 4.61 0.00 N	55.26 3.90 0.00 N	55.53 3.97 0.00 N	57.68 4.34 -0.11 N	99.99 7.39 -2.02 N	107.68 7.18 0.00 N	77.42 5.26 0.00 N	66.47 3.82 0.00 N	59.17 3.49 0.00 N	54.98 3.14 -9.38 N	59.16 2.69 -18.97 N	57.91 3.40 -13.56 N
PORT_JEFF_4 23616	37.69 3.14 -0.10 N	20.92 1.53 0.00 N	25.15 1.62 0.00 N	29.03 1.85 0.00 N	52.59 3.34 0.00 N	59.93 4.02 0.00 N	57.47 3.92 0.00 N	57.30 4.15 0.00 N	58.56 4.29 0.00 N	63.73 4.49 0.00 N	55.96 4.14 -0.05 N	56.82 4.26 -0.16 N	60.94 4.46 0.00 N	55.18 3.82 0.00 N	55.42 3.86 0.00 N	57.60 4.25 -0.11 N	100.15 7.55 -2.02 N	107.94 7.44 0.00 N	77.77 5.60 0.00 N	66.88 4.23 0.00 N	59.51 3.83 0.00 N	55.10 3.26 -9.38 N	59.20 2.73 -18.97 N	57.89 3.39 -13.56 N
PORT_JEFF_IC 23713	37.74 3.18 -0.10 N	20.94 1.55 0.00 N	25.18 1.65 0.00 N	29.06 1.88 0.00 N	52.65 3.40 0.00 N	60.03 4.12 0.00 N	57.55 4.00 0.00 N	57.46 4.31 0.00 N	58.84 4.57 0.00 N	64.09 4.85 0.00 N	56.34 4.52 -0.05 N	57.25 4.68 -0.16 N	61.39 4.91 0.00 N	55.54 4.18 0.00 N	55.80 4.24 0.00 N	57.95 4.61 -0.11 N	100.46 7.86 -2.02 N	108.27 7.77 0.00 N	77.83 5.67 0.00 N	66.80 4.15 0.00 N	59.44 3.76 0.00 N	55.17 3.34 -9.38 N	59.29 2.82 -18.97 N	58.04 3.53 -13.56 N
PPL PILGRIM_ST_GT1 24216	37.68 3.13 -0.10 N	20.93 1.54 0.00 N	25.19 1.66 0.00 N	29.07 1.89 0.00 N	52.65 3.40 0.00 N	60.05 4.14 0.00 N	57.64 4.09 0.00 N	57.61 4.46 0.00 N	59.00 4.73 0.00 N	64.34 5.10 0.00 N	56.54 4.73 -0.05 N	57.48 4.92 -0.16 N	61.65 5.17 0.00 N	55.79 4.43 0.00 N	56.02 4.46 0.00 N	58.15 4.81 -0.11 N	101.06 8.46 -2.02 N	109.12 8.62 0.00 N	78.36 6.20 0.00 N	67.45 4.80 0.00 N	59.99 4.32 0.00 N	55.43 3.59 -9.38 N	59.54 3.07 -18.97 N	58.11 3.60 -13.56 N
PPL PILGRIM_ST_GT2 24217	37.68 3.13 -0.10 N	20.93 1.54 0.00 N	25.19 1.66 0.00 N	29.07 1.89 0.00 N	52.65 3.40 0.00 N	60.05 4.14 0.00 N	57.64 4.09 0.00 N	57.61 4.46 0.00 N	59.00 4.73 0.00 N	64.34 5.10 0.00 N	56.54 4.73 -0.05 N	57.48 4.92 -0.16 N	61.65 5.17 0.00 N	55.79 4.43 0.00 N	56.02 4.46 0.00 N	58.15 4.81 -0.11 N	101.06 8.46 -2.02 N	109.12 8.62 0.00 N	78.36 6.20 0.00 N	67.45 4.80 0.00 N	59.99 4.32 0.00 N	55.43 3.59 -9.38 N	59.54 3.07 -18.97 N	58.11 3.60 -13.56 N
PPL_SHRM_GT3 24213	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.21 1.68 0.00 N	29.10 1.92 0.00 N	52.71 3.47 0.00 N	60.15 4.24 0.00 N	57.83 4.28 0.00 N	57.85 4.70 0.00 N	59.29 5.02 0.00 N	64.64 5.40 0.00 N	56.82 5.00 -0.05 N	57.74 5.18 -0.16 N	61.92 5.44 0.00 N	56.03 4.66 0.00 N	56.26 4.70 0.00 N	58.43 5.08 -0.11 N	101.61 9.01 -2.02 N	109.72 9.22 0.00 N	78.92 6.76 0.00 N	67.84 5.19 0.00 N	60.31 4.63 0.00 N	55.66 3.83 -9.38 N	59.65 3.19 -18.97 N	58.23 3.73 -13.56 N
PPL_SHRM_GT4 24214	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.21 1.68 0.00 N	29.10 1.92 0.00 N	52.71 3.47 0.00 N	60.15 4.24 0.00 N	57.83 4.28 0.00 N	57.85 4.70 0.00 N	59.29 5.02 0.00 N	64.64 5.40 0.00 N	56.82 5.00 -0.05 N	57.74 5.18 -0.16 N	61.92 5.44 0.00 N	56.03 4.66 0.00 N	56.26 4.70 0.00 N	58.43 5.08 -0.11 N	101.61 9.01 -2.02 N	109.72 9.22 0.00 N	78.92 6.76 0.00 N	67.84 5.19 0.00 N	60.31 4.63 0.00 N	55.66 3.83 -9.38 N	59.65 3.19 -18.97 N	58.23 3.73 -13.56 N
PROJECT___ORANGE 23990	34.45 0.00 0.00 N	19.39 0.00 0.00 N	23.53 0.00 0.00 N	27.18 0.00 0.00 N	49.25 0.00 0.00 N	55.91 0.00 0.00 N	53.55 0.00 0.00 N	53.15 0.00 0.00 N	54.27 0.00 0.00 N	59.24 0.00 0.00 N	51.77 0.00 0.00 N	52.40 0.00 0.00 N	56.48 0.00 0.00 N	51.36 0.00 0.00 N	51.56 0.00 0.00 N	53.23 0.00 0.00 N	90.58 0.00 0.00 N	100.50 0.00 0.00 N	72.16 0.00 0.00 N	62.65 0.00 0.00 N	55.68 0.00 0.00 N	42.45 0.00 0.00 N	37.50 0.00 0.00 N	40.94 0.00 0.00 N

PROJECT___ORANGE 1 24174	33.76 -0.69 0.00 N	19.01 -0.38 0.00 N	23.08 -0.45 0.00 N	26.65 -0.52 0.00 N	48.21 -1.04 0.00 N	54.78 -1.13 0.00 N	52.68 -0.86 0.00 N	52.15 -1.00 0.00 N	53.24 -1.03 0.00 N	58.10 -1.14 0.00 N	50.76 -1.01 0.00 N	51.40 -1.00 0.00 N	55.40 -1.08 0.00 N	50.35 -1.02 0.00 N	50.50 -1.07 0.00 N	52.17 -1.06 0.00 N	88.78 -1.79 0.00 N	98.93 -1.57 0.00 N	71.10 -1.06 0.00 N	61.55 -1.10 0.00 N	54.67 -1.00 0.00 N	41.67 -0.79 0.00 N	36.84 -0.65 0.00 N	40.23 -0.71 0.00 N
PROJECT___ORANGE 2 24166	33.76 -0.69 0.00 N	19.01 -0.38 0.00 N	23.08 -0.45 0.00 N	26.65 -0.52 0.00 N	48.21 -1.04 0.00 N	54.78 -1.13 0.00 N	52.68 -0.86 0.00 N	52.15 -1.00 0.00 N	53.24 -1.03 0.00 N	58.10 -1.14 0.00 N	50.76 -1.01 0.00 N	51.40 -1.00 0.00 N	55.40 -1.08 0.00 N	50.35 -1.02 0.00 N	50.50 -1.07 0.00 N	52.17 -1.06 0.00 N	88.78 -1.79 0.00 N	98.93 -1.57 0.00 N	71.10 -1.06 0.00 N	61.55 -1.10 0.00 N	54.67 -1.00 0.00 N	41.67 -0.79 0.00 N	36.84 -0.65 0.00 N	40.23 -0.71 0.00 N
PYRITES___HYD 24023	36.14 1.69 0.00 N	20.29 0.90 0.00 N	24.62 1.09 0.00 N	28.43 1.26 0.00 N	51.65 2.40 0.00 N	58.78 2.87 0.00 N	55.58 2.04 0.00 N	54.37 1.22 0.00 N	55.31 1.04 0.00 N	59.71 0.47 0.00 N	51.78 0.02 0.00 N	52.42 0.02 0.00 N	56.42 -0.06 0.00 N	52.03 0.67 0.00 N	52.64 1.08 0.00 N	53.65 0.42 0.00 N	89.95 -0.63 0.00 N	99.71 -0.79 0.00 N	71.53 -0.63 0.00 N	62.98 0.33 0.00 N	56.87 1.19 0.00 N	44.12 1.66 0.00 N	38.87 1.37 0.00 N	42.85 1.91 0.00 N
RANKINE____ 23646	32.09 -2.36 0.00 N	18.01 -1.37 0.00 N	21.99 -1.54 0.00 N	25.33 -1.85 0.00 N	45.94 -3.31 0.00 N	52.25 -3.66 0.00 N	50.18 -3.36 0.00 N	49.85 -3.30 0.00 N	50.66 -3.60 0.00 N	55.36 -3.88 0.00 N	48.10 -3.67 0.00 N	48.43 -3.97 0.00 N	52.14 -4.34 0.00 N	47.37 -3.99 0.00 N	47.38 -4.18 0.00 N	48.87 -4.36 0.00 N	83.61 -6.97 0.00 N	94.31 -6.19 0.00 N	67.89 -4.28 0.00 N	58.81 -3.84 0.00 N	51.79 -3.89 0.00 N	39.17 -3.28 0.00 N	35.14 -2.36 0.00 N	37.93 -3.01 0.00 N
RAVENS GT4-7____ 23728	37.31 2.86 0.00 N	20.84 1.45 0.00 N	25.08 1.55 0.00 N	28.96 1.78 0.00 N	52.41 3.16 0.00 N	59.94 4.03 0.00 N	57.86 4.32 0.00 N	58.09 4.93 0.00 N	59.54 5.27 0.00 N	65.02 5.78 0.00 N	57.15 5.39 0.00 N	58.13 5.73 0.00 N	62.57 6.09 0.00 N	56.79 5.42 0.00 N	57.01 5.45 0.00 N	58.98 5.75 0.00 N	100.69 10.11 0.00 N	110.84 10.34 0.00 N	79.32 7.16 0.00 N	68.52 5.87 0.00 N	60.89 5.21 0.00 N	46.34 3.89 0.00 N	40.63 3.14 0.00 N	44.25 3.31 0.00 N
RAVENSWD GT2____ 23730	37.07 2.61 0.00 N	20.71 1.32 0.00 N	24.93 1.40 0.00 N	28.79 1.61 0.00 N	52.12 2.88 0.00 N	59.59 3.68 0.00 N	57.50 3.95 0.00 N	57.72 4.57 0.00 N	59.18 4.91 0.00 N	64.62 5.37 0.00 N	56.75 4.98 0.00 N	57.70 5.30 0.00 N	62.12 5.64 0.00 N	56.37 5.01 0.00 N	56.61 5.05 0.00 N	58.57 5.34 0.00 N	100.00 9.43 0.00 N	110.44 9.94 0.00 N	79.05 6.89 0.00 N	68.25 5.60 0.00 N	60.60 4.92 0.00 N	46.07 3.62 0.00 N	40.44 2.95 0.00 N	44.03 3.08 0.00 N
RAVENSWD GT3____ 23733	37.07 2.61 0.00 N	20.71 1.32 0.00 N	24.93 1.40 0.00 N	28.79 1.61 0.00 N	52.12 2.88 0.00 N	59.59 3.68 0.00 N	57.50 3.95 0.00 N	57.72 4.57 0.00 N	59.18 4.91 0.00 N	64.62 5.37 0.00 N	56.75 4.98 0.00 N	57.70 5.30 0.00 N	62.12 5.64 0.00 N	56.37 5.01 0.00 N	56.61 5.05 0.00 N	58.57 5.34 0.00 N	100.00 9.43 0.00 N	110.44 9.94 0.00 N	79.05 6.89 0.00 N	68.25 5.60 0.00 N	60.60 4.92 0.00 N	46.07 3.62 0.00 N	40.44 2.95 0.00 N	44.03 3.08 0.00 N
RAVENSWOOD_GT2_1 24244	37.07 2.61 0.00 N	20.71 1.32 0.00 N	24.93 1.40 0.00 N	28.79 1.61 0.00 N	52.12 2.88 0.00 N	59.59 3.68 0.00 N	57.50 3.95 0.00 N	57.72 4.57 0.00 N	59.18 4.91 0.00 N	64.62 5.37 0.00 N	56.75 4.98 0.00 N	57.70 5.30 0.00 N	62.12 5.64 0.00 N	56.37 5.01 0.00 N	56.61 5.05 0.00 N	58.57 5.34 0.00 N	100.00 9.43 0.00 N	110.44 9.94 0.00 N	79.05 6.89 0.00 N	68.25 5.60 0.00 N	60.60 4.92 0.00 N	46.07 3.62 0.00 N	40.44 2.95 0.00 N	44.03 3.08 0.00 N
RAVENSWOOD_GT2_2 24245	37.07 2.61 0.00 N	20.71 1.32 0.00 N	24.93 1.40 0.00 N	28.79 1.61 0.00 N	52.12 2.88 0.00 N	59.59 3.68 0.00 N	57.50 3.95 0.00 N	57.72 4.57 0.00 N	59.18 4.91 0.00 N	64.62 5.37 0.00 N	56.75 4.98 0.00 N	57.70 5.30 0.00 N	62.12 5.64 0.00 N	56.37 5.01 0.00 N	56.61 5.05 0.00 N	58.57 5.34 0.00 N	100.00 9.43 0.00 N	110.44 9.94 0.00 N	79.05 6.89 0.00 N	68.25 5.60 0.00 N	60.60 4.92 0.00 N	46.07 3.62 0.00 N	40.44 2.95 0.00 N	44.03 3.08 0.00 N
RAVENSWOOD_GT2_3 24246	37.07 2.61 0.00 N	20.71 1.32 0.00 N	24.93 1.40 0.00 N	28.79 1.61 0.00 N	52.12 2.88 0.00 N	59.59 3.68 0.00 N	57.50 3.95 0.00 N	57.72 4.57 0.00 N	59.18 4.91 0.00 N	64.62 5.37 0.00 N	56.75 4.98 0.00 N	57.70 5.30 0.00 N	62.12 5.64 0.00 N	56.37 5.01 0.00 N	56.61 5.05 0.00 N	58.57 5.34 0.00 N	100.00 9.43 0.00 N	110.44 9.94 0.00 N	79.05 6.89 0.00 N	68.25 5.60 0.00 N	60.60 4.92 0.00 N	46.07 3.62 0.00 N	40.44 2.95 0.00 N	44.03 3.08 0.00 N
RAVENSWOOD_GT2_4 24247	37.07 2.61 0.00 N	20.71 1.32 0.00 N	24.93 1.40 0.00 N	28.79 1.61 0.00 N	52.12 2.88 0.00 N	59.59 3.68 0.00 N	57.50 3.95 0.00 N	57.72 4.57 0.00 N	59.18 4.91 0.00 N	64.62 5.37 0.00 N	56.75 4.98 0.00 N	57.70 5.30 0.00 N	62.12 5.64 0.00 N	56.37 5.01 0.00 N	56.61 5.05 0.00 N	58.57 5.34 0.00 N	100.00 9.43 0.00 N	110.44 9.94 0.00 N	79.05 6.89 0.00 N	68.25 5.60 0.00 N	60.60 4.92 0.00 N	46.07 3.62 0.00 N	40.44 2.95 0.00 N	44.03 3.08 0.00 N
RAVENSWOOD_GT3_1 24248	37.07 2.61 0.00 N	20.71 1.32 0.00 N	24.93 1.40 0.00 N	28.79 1.61 0.00 N	52.12 2.88 0.00 N	59.59 3.68 0.00 N	57.50 3.95 0.00 N	57.72 4.57 0.00 N	59.18 4.91 0.00 N	64.62 5.37 0.00 N	56.75 4.98 0.00 N	57.70 5.30 0.00 N	62.12 5.64 0.00 N	56.37 5.01 0.00 N	56.61 5.05 0.00 N	58.57 5.34 0.00 N	100.00 9.43 0.00 N	110.44 9.94 0.00 N	79.05 6.89 0.00 N	68.25 5.60 0.00 N	60.60 4.92 0.00 N	46.07 3.62 0.00 N	40.44 2.95 0.00 N	44.03 3.08 0.00 N
RAVENSWOOD_GT3_2 24249	37.07 2.61 0.00 N	20.71 1.32 0.00 N	24.93 1.40 0.00 N	28.79 1.61 0.00 N	52.12 2.88 0.00 N	59.59 3.68 0.00 N	57.50 3.95 0.00 N	57.72 4.57 0.00 N	59.18 4.91 0.00 N	64.62 5.37 0.00 N	56.75 4.98 0.00 N	57.70 5.30 0.00 N	62.12 5.64 0.00 N	56.37 5.01 0.00 N	56.61 5.05 0.00 N	58.57 5.34 0.00 N	100.00 9.43 0.00 N	110.44 9.94 0.00 N	79.05 6.89 0.00 N	68.25 5.60 0.00 N	60.60 4.92 0.00 N	46.07 3.62 0.00 N	40.44 2.95 0.00 N	44.03 3.08 0.00 N

RAVENSWOOD_GT3_3 24250	37.07 2.61 0.00 N	20.71 1.32 0.00 N	24.93 1.40 0.00 N	28.79 1.61 0.00 N	52.12 2.88 0.00 N	59.59 3.68 0.00 N	57.50 3.95 0.00 N	57.72 4.57 0.00 N	59.18 4.91 0.00 N	64.62 5.37 0.00 N	56.75 4.98 0.00 N	57.70 5.30 0.00 N	62.12 5.64 0.00 N	56.37 5.01 0.00 N	56.61 5.05 0.00 N	58.57 5.34 0.00 N	100.00 9.43 0.00 N	110.44 9.94 0.00 N	79.05 6.89 0.00 N	68.25 5.60 0.00 N	60.60 4.92 0.00 N	46.07 3.62 0.00 N	40.44 2.95 0.00 N	44.03 3.08 0.00 N
RAVENSWOOD_GT3_4 24251	37.07 2.61 0.00 N	20.71 1.32 0.00 N	24.93 1.40 0.00 N	28.79 1.61 0.00 N	52.12 2.88 0.00 N	59.59 3.68 0.00 N	57.50 3.95 0.00 N	57.72 4.57 0.00 N	59.18 4.91 0.00 N	64.62 5.37 0.00 N	56.75 4.98 0.00 N	57.70 5.30 0.00 N	62.12 5.64 0.00 N	56.37 5.01 0.00 N	56.61 5.05 0.00 N	58.57 5.34 0.00 N	100.00 9.43 0.00 N	110.44 9.94 0.00 N	79.05 6.89 0.00 N	68.25 5.60 0.00 N	60.60 4.92 0.00 N	46.07 3.62 0.00 N	40.44 2.95 0.00 N	44.03 3.08 0.00 N
RAVENSWOOD_GT_1 23729	37.08 2.62 0.00 N	20.71 1.33 0.00 N	24.94 1.41 0.00 N	28.80 1.62 0.00 N	52.15 2.90 0.00 N	59.62 3.71 0.00 N	57.52 3.97 0.00 N	57.74 4.59 0.00 N	59.20 4.93 0.00 N	64.65 5.40 0.00 N	56.77 5.00 0.00 N	57.72 5.32 0.00 N	62.15 5.66 0.00 N	56.40 5.03 0.00 N	56.63 5.07 0.00 N	58.59 5.36 0.00 N	100.04 9.46 0.00 N	110.48 9.98 0.00 N	79.08 6.92 0.00 N	68.28 5.63 0.00 N	60.63 4.95 0.00 N	46.09 3.64 0.00 N	40.46 2.96 0.00 N	44.04 3.10 0.00 N
RAVENSWOOD_GT_10 24258	37.32 2.86 0.00 N	20.85 1.46 0.00 N	25.09 1.56 0.00 N	28.96 1.79 0.00 N	52.42 3.17 0.00 N	59.95 4.04 0.00 N	57.88 4.33 0.00 N	58.10 4.95 0.00 N	59.55 5.28 0.00 N	65.03 5.79 0.00 N	57.17 5.40 0.00 N	58.14 5.74 0.00 N	62.59 6.10 0.00 N	56.80 5.44 0.00 N	57.02 5.46 0.00 N	58.99 5.76 0.00 N	100.71 10.13 0.00 N	110.84 10.34 0.00 N	79.32 7.16 0.00 N	68.53 5.87 0.00 N	60.90 5.22 0.00 N	46.35 3.89 0.00 N	40.64 3.14 0.00 N	44.26 3.32 0.00 N
RAVENSWOOD_GT_11 24259	37.32 2.86 0.00 N	20.85 1.46 0.00 N	25.09 1.56 0.00 N	28.96 1.79 0.00 N	52.42 3.17 0.00 N	59.95 4.04 0.00 N	57.88 4.33 0.00 N	58.10 4.95 0.00 N	59.55 5.28 0.00 N	65.03 5.79 0.00 N	57.17 5.40 0.00 N	58.14 5.74 0.00 N	62.59 6.10 0.00 N	56.80 5.44 0.00 N	57.02 5.46 0.00 N	58.99 5.76 0.00 N	100.71 10.13 0.00 N	110.84 10.34 0.00 N	79.32 7.16 0.00 N	68.53 5.87 0.00 N	60.90 5.22 0.00 N	46.35 3.89 0.00 N	40.64 3.14 0.00 N	44.26 3.32 0.00 N
RAVENSWOOD_GT_4 24252	37.31 2.86 0.00 N	20.84 1.45 0.00 N	25.08 1.55 0.00 N	28.96 1.78 0.00 N	52.41 3.16 0.00 N	59.94 4.03 0.00 N	57.86 4.32 0.00 N	58.09 4.93 0.00 N	59.54 5.27 0.00 N	65.02 5.78 0.00 N	57.15 5.39 0.00 N	58.13 5.73 0.00 N	62.57 6.09 0.00 N	56.79 5.42 0.00 N	57.01 5.45 0.00 N	58.98 5.75 0.00 N	100.69 10.11 0.00 N	110.84 10.34 0.00 N	79.32 7.16 0.00 N	68.52 5.87 0.00 N	60.89 5.21 0.00 N	46.34 3.89 0.00 N	40.63 3.14 0.00 N	44.25 3.31 0.00 N
RAVENSWOOD_GT_5 24254	37.07 2.61 0.00 N	20.71 1.32 0.00 N	24.93 1.40 0.00 N	28.79 1.61 0.00 N	52.12 2.88 0.00 N	59.59 3.68 0.00 N	57.50 3.95 0.00 N	57.72 4.57 0.00 N	59.18 4.91 0.00 N	64.62 5.37 0.00 N	56.75 4.98 0.00 N	57.70 5.30 0.00 N	62.12 5.64 0.00 N	56.37 5.01 0.00 N	56.61 5.05 0.00 N	58.57 5.34 0.00 N	100.00 9.43 0.00 N	110.44 9.94 0.00 N	79.05 6.89 0.00 N	68.25 5.60 0.00 N	60.60 4.92 0.00 N	46.07 3.62 0.00 N	40.44 2.95 0.00 N	44.03 3.08 0.00 N
RAVENSWOOD_GT_6 24253	37.31 2.86 0.00 N	20.84 1.45 0.00 N	25.08 1.55 0.00 N	28.96 1.78 0.00 N	52.41 3.16 0.00 N	59.94 4.03 0.00 N	57.86 4.32 0.00 N	58.09 4.93 0.00 N	59.54 5.27 0.00 N	65.02 5.78 0.00 N	57.15 5.39 0.00 N	58.13 5.73 0.00 N	62.57 6.09 0.00 N	56.79 5.42 0.00 N	57.01 5.45 0.00 N	58.98 5.75 0.00 N	100.69 10.11 0.00 N	110.84 10.34 0.00 N	79.32 7.16 0.00 N	68.52 5.87 0.00 N	60.89 5.21 0.00 N	46.34 3.89 0.00 N	40.63 3.14 0.00 N	44.25 3.31 0.00 N
RAVENSWOOD_GT_7 24255	37.07 2.61 0.00 N	20.71 1.32 0.00 N	24.93 1.40 0.00 N	28.79 1.61 0.00 N	52.12 2.88 0.00 N	59.59 3.68 0.00 N	57.50 3.95 0.00 N	57.72 4.57 0.00 N	59.18 4.91 0.00 N	64.62 5.37 0.00 N	56.75 4.98 0.00 N	57.70 5.30 0.00 N	62.12 5.64 0.00 N	56.37 5.01 0.00 N	56.61 5.05 0.00 N	58.57 5.34 0.00 N	100.00 9.43 0.00 N	110.44 9.94 0.00 N	79.05 6.89 0.00 N	68.25 5.60 0.00 N	60.60 4.92 0.00 N	46.07 3.62 0.00 N	40.44 2.95 0.00 N	44.03 3.08 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	37.32 2.86 0.00 N	20.85 1.46 0.00 N	25.09 1.56 0.00 N	28.96 1.79 0.00 N	52.42 3.17 0.00 N	59.95 4.04 0.00 N	57.88 4.33 0.00 N	58.10 4.95 0.00 N	59.55 5.28 0.00 N	65.03 5.79 0.00 N	57.17 5.40 0.00 N	58.14 5.74 0.00 N	62.59 6.10 0.00 N	56.80 5.44 0.00 N	57.02 5.46 0.00 N	58.99 5.76 0.00 N	100.71 10.13 0.00 N	110.84 10.34 0.00 N	79.32 7.16 0.00 N	68.53 5.87 0.00 N	60.90 5.22 0.00 N	46.35 3.89 0.00 N	40.64 3.14 0.00 N	44.26 3.32 0.00 N
RAVENSWOOD_GT_9 24257	37.32 2.86 0.00 N	20.85 1.46 0.00 N	25.09 1.56 0.00 N	28.96 1.79 0.00 N	52.42 3.17 0.00 N	59.95 4.04 0.00 N	57.88 4.33 0.00 N	58.10 4.95 0.00 N	59.55 5.28 0.00 N	65.03 5.79 0.00 N	57.17 5.40 0.00 N	58.14 5.74 0.00 N	62.59 6.10 0.00 N	56.80 5.44 0.00 N	57.02 5.46 0.00 N	58.99 5.76 0.00 N	100.71 10.13 0.00 N	110.84 10.34 0.00 N	79.32 7.16 0.00 N	68.53 5.87 0.00 N	60.90 5.22 0.00 N	46.35 3.89 0.00 N	40.64 3.14 0.00 N	44.26 3.32 0.00 N
RAVENSWOOD____1 23533	37.25 2.80 0.00 N	20.82 1.43 0.00 N	25.06 1.53 0.00 N	28.93 1.75 0.00 N	52.35 3.11 0.00 N	59.85 3.94 0.00 N	57.72 4.17 0.00 N	57.85 4.70 0.00 N	59.24 4.97 0.00 N	64.68 5.44 0.00 N	56.86 5.09 0.00 N	57.82 5.43 0.00 N	62.24 5.76 0.00 N	56.49 5.13 0.00 N	56.72 5.16 0.00 N	58.67 5.44 0.00 N	100.17 9.59 0.00 N	110.24 9.74 0.00 N	78.90 6.74 0.00 N	68.16 5.51 0.00 N	60.57 4.89 0.00 N	46.10 3.65 0.00 N	40.48 2.98 0.00 N	44.11 3.17 0.00 N
RAVENSWOOD____2 23534	37.32 2.87 0.00 N	20.85 1.46 0.00 N	25.09 1.56 0.00 N	28.97 1.79 0.00 N	52.43 3.18 0.00 N	59.96 4.04 0.00 N	57.88 4.33 0.00 N	58.10 4.95 0.00 N	59.55 5.28 0.00 N	65.04 5.79 0.00 N	57.17 5.40 0.00 N	58.14 5.74 0.00 N	62.58 6.10 0.00 N	56.80 5.44 0.00 N	57.02 5.46 0.00 N	58.99 5.76 0.00 N	100.71 10.13 0.00 N	110.84 10.35 0.00 N	79.32 7.16 0.00 N	68.53 5.87 0.00 N	60.90 5.22 0.00 N	46.35 3.89 0.00 N	40.64 3.14 0.00 N	44.26 3.32 0.00 N

RAVENSWOOD___3 23535	37.08 2.62 0.00 N	20.71 1.33 0.00 N	24.94 1.41 0.00 N	28.80 1.62 0.00 N	52.15 2.90 0.00 N	59.62 3.71 0.00 N	57.52 3.97 0.00 N	57.74 4.59 0.00 N	59.20 4.93 0.00 N	64.65 5.40 0.00 N	56.77 5.00 0.00 N	57.72 5.32 0.00 N	62.15 5.66 0.00 N	56.40 5.03 0.00 N	56.63 5.07 0.00 N	58.59 5.36 0.00 N	100.04 9.46 0.00 N	110.48 9.98 0.00 N	79.08 6.92 0.00 N	68.28 5.63 0.00 N	60.63 4.95 0.00 N	46.09 3.64 0.00 N	40.46 2.96 0.00 N	44.04 3.10 0.00 N
RAVENSWOOD___4 23820	37.33 2.88 0.00 N	20.85 1.46 0.00 N	25.10 1.57 0.00 N	28.97 1.80 0.00 N	52.44 3.19 0.00 N	59.97 4.06 0.00 N	57.90 4.35 0.00 N	58.12 4.97 0.00 N	59.57 5.30 0.00 N	65.06 5.82 0.00 N	57.19 5.43 0.00 N	58.17 5.77 0.00 N	62.61 6.13 0.00 N	56.82 5.46 0.00 N	57.05 5.48 0.00 N	59.01 5.78 0.00 N	100.75 10.17 0.00 N	110.87 10.38 0.00 N	79.34 7.18 0.00 N	68.55 5.89 0.00 N	60.92 5.24 0.00 N	46.36 3.91 0.00 N	40.65 3.15 0.00 N	44.27 3.33 0.00 N
RAVNSWD 8-11____ 23667	37.32 2.86 0.00 N	20.85 1.46 0.00 N	25.09 1.56 0.00 N	28.96 1.79 0.00 N	52.42 3.17 0.00 N	59.95 4.04 0.00 N	57.88 4.33 0.00 N	58.10 4.95 0.00 N	59.55 5.28 0.00 N	65.03 5.79 0.00 N	57.17 5.40 0.00 N	58.14 5.74 0.00 N	62.59 6.10 0.00 N	56.80 5.44 0.00 N	57.02 5.46 0.00 N	58.99 5.76 0.00 N	100.71 10.13 0.00 N	110.84 10.34 0.00 N	79.32 7.16 0.00 N	68.53 5.87 0.00 N	60.90 5.22 0.00 N	46.35 3.89 0.00 N	40.64 3.14 0.00 N	44.26 3.32 0.00 N
RCPL_TRUST___DRP 24196	37.05 2.60 0.00 N	20.70 1.31 0.00 N	24.92 1.39 0.00 N	28.78 1.60 0.00 N	52.11 2.86 0.00 N	59.58 3.67 0.00 N	57.48 3.94 0.00 N	57.71 4.56 0.00 N	59.17 4.90 0.00 N	64.61 5.37 0.00 N	56.74 4.97 0.00 N	57.69 5.29 0.00 N	62.11 5.63 0.00 N	56.36 5.00 0.00 N	56.60 5.04 0.00 N	58.56 5.33 0.00 N	99.99 9.41 0.00 N	110.47 9.97 0.00 N	79.07 6.91 0.00 N	68.26 5.61 0.00 N	60.61 4.93 0.00 N	46.07 3.62 0.00 N	40.44 2.94 0.00 N	44.02 3.08 0.00 N
RENSSELAER___COGEN 23796	36.90 2.44 0.00 N	20.86 1.47 0.00 N	25.33 1.80 0.00 N	29.32 2.14 0.00 N	53.09 3.85 0.00 N	59.94 4.02 0.00 N	57.23 3.69 0.00 N	56.58 3.42 0.00 N	57.94 3.67 0.00 N	63.31 4.07 0.00 N	55.30 3.54 0.00 N	55.83 3.44 0.00 N	60.17 3.69 0.00 N	54.83 3.47 0.00 N	55.23 3.67 0.00 N	56.96 3.74 0.00 N	96.82 6.24 0.00 N	106.48 5.98 0.00 N	76.52 4.36 0.00 N	66.60 3.95 0.00 N	59.55 3.87 0.00 N	45.68 3.23 0.00 N	40.18 2.68 0.00 N	44.22 3.28 0.00 N
REVERE_CP RP_DRP 24186	35.46 1.00 0.00 N	19.95 0.57 0.00 N	24.19 0.66 0.00 N	27.94 0.77 0.00 N	50.62 1.37 0.00 N	57.58 1.66 0.00 N	55.36 1.82 0.00 N	54.56 1.41 0.00 N	55.68 1.41 0.00 N	60.72 1.48 0.00 N	53.07 1.30 0.00 N	53.81 1.41 0.00 N	58.01 1.52 0.00 N	52.73 1.37 0.00 N	52.93 1.36 0.00 N	54.69 1.46 0.00 N	92.94 2.36 0.00 N	103.35 2.85 0.00 N	74.28 2.12 0.00 N	64.32 1.67 0.00 N	57.24 1.56 0.00 N	43.76 1.30 0.00 N	38.57 1.07 0.00 N	42.30 1.35 0.00 N
ROCHESTER_9_IC 23652	33.68 -0.77 0.00 N	18.98 -0.41 0.00 N	23.18 -0.35 0.00 N	26.74 -0.44 0.00 N	48.47 -0.77 0.00 N	54.89 -1.02 0.00 N	52.51 -1.04 0.00 N	51.83 -1.32 0.00 N	52.83 -1.44 0.00 N	57.70 -1.54 0.00 N	50.35 -1.41 0.00 N	50.62 -1.78 0.00 N	54.49 -1.99 0.00 N	49.67 -1.69 0.00 N	49.81 -1.76 0.00 N	51.38 -1.85 0.00 N	87.66 -2.92 0.00 N	98.15 -2.35 0.00 N	70.67 -1.49 0.00 N	61.54 -1.11 0.00 N	54.60 -1.08 0.00 N	41.71 -0.75 0.00 N	36.96 -0.53 0.00 N	40.30 -0.64 0.00 N
ROSETON___1 23587	36.24 1.79 0.00 N	20.33 0.94 0.00 N	24.56 1.03 0.00 N	28.38 1.21 0.00 N	51.38 2.13 0.00 N	58.53 2.61 0.00 N	56.30 2.76 0.00 N	56.24 3.09 0.00 N	57.56 3.29 0.00 N	62.85 3.61 0.00 N	55.04 3.28 0.00 N	55.87 3.48 0.00 N	60.20 3.71 0.00 N	54.66 3.30 0.00 N	54.90 3.34 0.00 N	56.77 3.54 0.00 N	96.89 6.31 0.00 N	107.19 6.70 0.00 N	76.82 4.66 0.00 N	66.40 3.75 0.00 N	58.98 3.30 0.00 N	44.85 2.39 0.00 N	39.46 1.96 0.00 N	43.06 2.11 0.00 N
ROSETON___2 23588	36.24 1.79 0.00 N	20.33 0.94 0.00 N	24.56 1.03 0.00 N	28.38 1.21 0.00 N	51.38 2.13 0.00 N	58.53 2.61 0.00 N	56.30 2.76 0.00 N	56.24 3.09 0.00 N	57.56 3.29 0.00 N	62.85 3.61 0.00 N	55.04 3.28 0.00 N	55.87 3.48 0.00 N	60.20 3.71 0.00 N	54.66 3.30 0.00 N	54.90 3.34 0.00 N	56.77 3.54 0.00 N	96.89 6.31 0.00 N	107.19 6.70 0.00 N	76.82 4.66 0.00 N	66.40 3.75 0.00 N	58.98 3.30 0.00 N	44.85 2.39 0.00 N	39.46 1.96 0.00 N	43.06 2.11 0.00 N
RUSSELL___STATION 23914	33.23 -1.23 0.00 N	18.71 -0.67 0.00 N	22.85 -0.68 0.00 N	26.36 -0.82 0.00 N	47.81 -1.44 0.00 N	54.10 -1.81 0.00 N	51.60 -1.94 0.00 N	50.87 -2.28 0.00 N	51.83 -2.44 0.00 N	56.61 -2.63 0.00 N	49.42 -2.35 0.00 N	49.68 -2.72 0.00 N	53.46 -3.03 0.00 N	48.73 -2.63 0.00 N	48.85 -2.71 0.00 N	50.41 -2.82 0.00 N	86.04 -4.53 0.00 N	96.43 -4.07 0.00 N	69.51 -2.65 0.00 N	60.49 -2.17 0.00 N	53.64 -2.04 0.00 N	40.94 -1.51 0.00 N	36.27 -1.23 0.00 N	39.53 -1.41 0.00 N
S SALMON___HYD 24043	34.01 -0.44 0.00 N	19.14 -0.25 0.00 N	23.22 -0.31 0.00 N	26.81 -0.37 0.00 N	48.55 -0.70 0.00 N	55.10 -0.81 0.00 N	52.89 -0.66 0.00 N	52.08 -1.07 0.00 N	53.15 -1.11 0.00 N	58.06 -1.18 0.00 N	50.71 -1.06 0.00 N	51.40 -1.00 0.00 N	55.43 -1.06 0.00 N	50.40 -0.96 0.00 N	50.51 -1.05 0.00 N	52.12 -1.11 0.00 N	88.23 -2.35 0.00 N	98.26 -2.24 0.00 N	70.60 -1.56 0.00 N	61.18 -1.48 0.00 N	54.42 -1.26 0.00 N	41.78 -0.67 0.00 N	37.00 -0.50 0.00 N	40.50 -0.44 0.00 N
SELKIRK___II 23799	36.16 1.71 0.00 N	20.44 1.05 0.00 N	24.82 1.29 0.00 N	28.72 1.54 0.00 N	52.01 2.77 0.00 N	58.74 2.83 0.00 N	56.15 2.60 0.00 N	55.52 2.37 0.00 N	56.86 2.59 0.00 N	62.08 2.84 0.00 N	54.22 2.46 0.00 N	54.78 2.38 0.00 N	59.02 2.54 0.00 N	53.79 2.43 0.00 N	54.18 2.61 0.00 N	55.89 2.66 0.00 N	94.92 4.34 0.00 N	104.40 3.91 0.00 N	75.02 2.85 0.00 N	65.29 2.64 0.00 N	58.39 2.71 0.00 N	44.81 2.35 0.00 N	39.36 1.86 0.00 N	43.28 2.33 0.00 N
SELKIRK___I 23801	36.43 1.98 0.00 N	20.58 1.19 0.00 N	24.98 1.45 0.00 N	28.90 1.72 0.00 N	52.31 3.06 0.00 N	59.04 3.13 0.00 N	56.24 2.70 0.00 N	55.65 2.50 0.00 N	57.00 2.73 0.00 N	62.20 2.95 0.00 N	54.35 2.58 0.00 N	54.96 2.56 0.00 N	59.21 2.73 0.00 N	53.96 2.60 0.00 N	54.35 2.78 0.00 N	56.08 2.85 0.00 N	95.29 4.71 0.00 N	104.80 4.30 0.00 N	75.25 3.08 0.00 N	65.45 2.80 0.00 N	58.52 2.84 0.00 N	44.90 2.45 0.00 N	39.44 1.95 0.00 N	43.38 2.44 0.00 N

SENECA OSWGO___HYD 24041	33.46 -1.00 0.00 N	18.83 -0.56 0.00 N	22.86 -0.67 0.00 N	26.40 -0.78 0.00 N	47.80 -1.44 0.00 N	54.32 -1.59 0.00 N	52.21 -1.34 0.00 N	51.67 -1.48 0.00 N	52.73 -1.53 0.00 N	57.56 -1.69 0.00 N	50.28 -1.49 0.00 N	50.93 -1.46 0.00 N	54.91 -1.57 0.00 N	49.89 -1.47 0.00 N	50.03 -1.54 0.00 N	51.65 -1.58 0.00 N	87.78 -2.80 0.00 N	97.73 -2.77 0.00 N	70.20 -1.96 0.00 N	60.82 -1.83 0.00 N	54.01 -1.67 0.00 N	41.19 -1.26 0.00 N	36.46 -1.04 0.00 N	39.82 -1.13 0.00 N
SENECA___ENERGY 23797	33.71 -0.74 0.00 N	18.93 -0.46 0.00 N	22.97 -0.57 0.00 N	26.52 -0.66 0.00 N	47.87 -1.38 0.00 N	53.94 -1.97 0.00 N	51.86 -1.69 0.00 N	51.56 -1.59 0.00 N	52.69 -1.57 0.00 N	57.49 -1.75 0.00 N	50.08 -1.68 0.00 N	50.59 -1.81 0.00 N	54.54 -1.95 0.00 N	49.54 -1.82 0.00 N	49.59 -1.97 0.00 N	51.25 -1.98 0.00 N	87.56 -3.01 0.00 N	97.85 -2.65 0.00 N	70.17 -1.99 0.00 N	60.78 -1.87 0.00 N	53.94 -1.74 0.00 N	41.03 -1.42 0.00 N	36.49 -1.01 0.00 N	39.79 -1.15 0.00 N
SHOEMAKER___GT 23640	35.59 1.14 0.00 N	19.96 0.58 0.00 N	24.11 0.58 0.00 N	27.85 0.68 0.00 N	50.44 1.19 0.00 N	57.59 1.67 0.00 N	55.34 1.79 0.00 N	55.22 2.07 0.00 N	56.42 2.15 0.00 N	61.48 2.24 0.00 N	53.84 2.07 0.00 N	54.76 2.36 0.00 N	59.01 2.53 0.00 N	53.52 2.16 0.00 N	53.75 2.19 0.00 N	55.57 2.34 0.00 N	94.72 4.14 0.00 N	105.06 4.56 0.00 N	75.33 3.17 0.00 N	65.09 2.44 0.00 N	57.77 2.09 0.00 N	43.89 1.44 0.00 N	38.67 1.17 0.00 N	42.15 1.21 0.00 N
SHOREHAM_IC_1 23715	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.21 1.68 0.00 N	29.10 1.92 0.00 N	52.71 3.47 0.00 N	60.15 4.24 0.00 N	57.83 4.28 0.00 N	57.85 4.70 0.00 N	59.29 5.02 0.00 N	64.64 5.40 0.00 N	56.82 5.00 -0.05 N	57.74 5.18 -0.16 N	61.92 5.44 0.00 N	56.03 4.66 0.00 N	56.26 4.70 0.00 N	58.43 5.08 -0.11 N	101.61 9.01 -2.02 N	109.72 9.22 0.00 N	78.92 6.76 0.00 N	67.84 5.19 0.00 N	60.31 4.63 0.00 N	55.66 3.83 -9.38 N	59.65 3.19 -18.97 N	58.23 3.73 -13.56 N
SHOREHAM_IC_2 23716	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.21 1.68 0.00 N	29.10 1.92 0.00 N	52.71 3.47 0.00 N	60.15 4.24 0.00 N	57.83 4.28 0.00 N	57.85 4.70 0.00 N	59.29 5.02 0.00 N	64.64 5.40 0.00 N	56.82 5.00 -0.05 N	57.74 5.18 -0.16 N	61.92 5.44 0.00 N	56.03 4.66 0.00 N	56.26 4.70 0.00 N	58.43 5.08 -0.11 N	101.61 9.01 -2.02 N	109.72 9.22 0.00 N	78.92 6.76 0.00 N	67.84 5.19 0.00 N	60.31 4.63 0.00 N	55.66 3.83 -9.38 N	59.65 3.19 -18.97 N	58.23 3.73 -13.56 N
SISSONVILLE____ 23735	35.03 0.58 0.00 N	19.68 0.29 0.00 N	23.89 0.36 0.00 N	27.58 0.41 0.00 N	50.09 0.84 0.00 N	56.91 1.00 0.00 N	53.52 -0.03 0.00 N	52.55 -0.60 0.00 N	53.49 -0.78 0.00 N	58.44 -0.80 0.00 N	50.94 -0.82 0.00 N	51.51 -0.88 0.00 N	55.52 -0.96 0.00 N	50.70 -0.66 0.00 N	50.94 -0.63 0.00 N	52.37 -0.86 0.00 N	88.30 -2.27 0.00 N	97.94 -2.56 0.00 N	70.28 -1.88 0.00 N	61.46 -1.20 0.00 N	54.91 -0.76 0.00 N	42.68 0.23 0.00 N	37.68 0.18 0.00 N	41.43 0.48 0.00 N
SITHE_IND_GS1 24169	33.22 -1.24 0.00 N	18.70 -0.69 0.00 N	22.71 -0.82 0.00 N	26.22 -0.96 0.00 N	47.49 -1.76 0.00 N	53.91 -2.00 0.00 N	51.71 -1.84 0.00 N	51.32 -1.83 0.00 N	52.37 -1.90 0.00 N	57.20 -2.04 0.00 N	49.96 -1.81 0.00 N	50.56 -1.84 0.00 N	54.51 -1.98 0.00 N	49.54 -1.82 0.00 N	49.70 -1.87 0.00 N	51.31 -1.91 0.00 N	87.32 -3.26 0.00 N	97.16 -3.34 0.00 N	69.80 -2.36 0.00 N	60.53 -2.12 0.00 N	53.73 -1.95 0.00 N	40.93 -1.53 0.00 N	36.23 -1.27 0.00 N	39.48 -1.46 0.00 N
SITHE_IND_GS2 24170	33.22 -1.24 0.00 N	18.70 -0.69 0.00 N	22.71 -0.82 0.00 N	26.22 -0.96 0.00 N	47.49 -1.76 0.00 N	53.91 -2.00 0.00 N	51.71 -1.84 0.00 N	51.32 -1.83 0.00 N	52.37 -1.90 0.00 N	57.20 -2.04 0.00 N	49.96 -1.81 0.00 N	50.56 -1.84 0.00 N	54.51 -1.98 0.00 N	49.54 -1.82 0.00 N	49.70 -1.87 0.00 N	51.31 -1.91 0.00 N	87.32 -3.26 0.00 N	97.16 -3.34 0.00 N	69.80 -2.36 0.00 N	60.53 -2.12 0.00 N	53.73 -1.95 0.00 N	40.93 -1.53 0.00 N	36.23 -1.27 0.00 N	39.48 -1.46 0.00 N
SITHE_IND_GS3 24171	33.22 -1.24 0.00 N	18.70 -0.69 0.00 N	22.71 -0.82 0.00 N	26.22 -0.96 0.00 N	47.49 -1.76 0.00 N	53.91 -2.00 0.00 N	51.71 -1.84 0.00 N	51.32 -1.83 0.00 N	52.37 -1.90 0.00 N	57.20 -2.04 0.00 N	49.96 -1.81 0.00 N	50.56 -1.84 0.00 N	54.51 -1.98 0.00 N	49.54 -1.82 0.00 N	49.70 -1.87 0.00 N	51.31 -1.91 0.00 N	87.32 -3.26 0.00 N	97.16 -3.34 0.00 N	69.80 -2.36 0.00 N	60.53 -2.12 0.00 N	53.73 -1.95 0.00 N	40.93 -1.53 0.00 N	36.23 -1.27 0.00 N	39.48 -1.46 0.00 N
SITHE_IND_GS4 24172	33.22 -1.24 0.00 N	18.70 -0.69 0.00 N	22.71 -0.82 0.00 N	26.22 -0.96 0.00 N	47.49 -1.76 0.00 N	53.91 -2.00 0.00 N	51.71 -1.84 0.00 N	51.32 -1.83 0.00 N	52.37 -1.90 0.00 N	57.20 -2.04 0.00 N	49.96 -1.81 0.00 N	50.56 -1.84 0.00 N	54.51 -1.98 0.00 N	49.54 -1.82 0.00 N	49.70 -1.87 0.00 N	51.31 -1.91 0.00 N	87.32 -3.26 0.00 N	97.16 -3.34 0.00 N	69.80 -2.36 0.00 N	60.53 -2.12 0.00 N	53.73 -1.95 0.00 N	40.93 -1.53 0.00 N	36.23 -1.27 0.00 N	39.48 -1.46 0.00 N
SITHE___BATAVIA 24024	32.89 -1.57 0.00 N	18.48 -0.91 0.00 N	22.53 -1.00 0.00 N	25.96 -1.22 0.00 N	47.04 -2.21 0.00 N	53.31 -2.60 0.00 N	51.10 -2.45 0.00 N	51.01 -2.14 0.00 N	51.96 -2.31 0.00 N	56.95 -2.29 0.00 N	49.85 -1.91 0.00 N	50.17 -2.22 0.00 N	53.95 -2.54 0.00 N	49.00 -2.37 0.00 N	49.08 -2.48 0.00 N	50.87 -2.36 0.00 N	87.25 -3.33 0.00 N	97.89 -2.61 0.00 N	70.43 -1.74 0.00 N	61.06 -1.59 0.00 N	53.85 -1.83 0.00 N	40.83 -1.62 0.00 N	36.40 -1.10 0.00 N	39.37 -1.57 0.00 N
SITHE___INDEPEND 23800	33.22 -1.24 0.00 N	18.70 -0.69 0.00 N	22.71 -0.82 0.00 N	26.22 -0.96 0.00 N	47.49 -1.76 0.00 N	53.91 -2.00 0.00 N	51.71 -1.84 0.00 N	51.32 -1.83 0.00 N	52.37 -1.90 0.00 N	57.20 -2.04 0.00 N	49.96 -1.81 0.00 N	50.56 -1.84 0.00 N	54.51 -1.98 0.00 N	49.54 -1.82 0.00 N	49.70 -1.87 0.00 N	51.31 -1.91 0.00 N	87.32 -3.26 0.00 N	97.16 -3.34 0.00 N	69.80 -2.36 0.00 N	60.53 -2.12 0.00 N	53.73 -1.95 0.00 N	40.93 -1.53 0.00 N	36.23 -1.27 0.00 N	39.48 -1.46 0.00 N
SITHE___MASSENA 23902	34.64 0.18 0.00 N	19.46 0.07 0.00 N	23.64 0.11 0.00 N	27.29 0.11 0.00 N	49.54 0.29 0.00 N	56.26 0.35 0.00 N	53.57 0.03 0.00 N	52.96 -0.20 0.00 N	53.94 -0.33 0.00 N	58.64 -0.60 0.00 N	51.15 -0.61 0.00 N	51.72 -0.68 0.00 N	55.75 -0.74 0.00 N	50.90 -0.47 0.00 N	51.16 -0.40 0.00 N	52.61 -0.62 0.00 N	89.24 -1.34 0.00 N	98.95 -1.55 0.00 N	70.96 -1.20 0.00 N	62.09 -0.57 0.00 N	55.39 -0.28 0.00 N	42.42 -0.04 0.00 N	37.48 -0.01 0.00 N	41.01 0.07 0.00 N



SITHE___OGDNSBRG 24021	35.93 1.47 0.00 N	20.17 0.79 0.00 N	24.48 0.95 0.00 N	28.28 1.10 0.00 N	51.36 2.11 0.00 N	58.45 2.54 0.00 N	55.77 2.23 0.00 N	54.72 1.57 0.00 N	55.62 1.35 0.00 N	58.44 -0.80 0.00 N	49.96 -1.81 0.00 N	50.57 -1.83 0.00 N	54.22 -2.27 0.00 N	51.24 -0.12 0.00 N	52.80 1.23 0.00 N	52.56 -0.67 0.00 N	87.06 -3.51 0.00 N	96.24 -4.26 0.00 N	68.99 -3.17 0.00 N	61.98 -0.67 0.00 N	57.27 1.59 0.00 N	43.99 1.54 0.00 N	38.78 1.28 0.00 N	42.64 1.70 0.00 N
SITHE___STERLING 23777	35.00 0.54 0.00 N	19.70 0.31 0.00 N	23.89 0.36 0.00 N	27.60 0.42 0.00 N	49.97 0.72 0.00 N	56.82 0.91 0.00 N	54.63 1.09 0.00 N	53.95 0.80 0.00 N	55.05 0.79 0.00 N	60.07 0.83 0.00 N	52.50 0.73 0.00 N	53.20 0.80 0.00 N	57.34 0.86 0.00 N	52.11 0.74 0.00 N	52.30 0.74 0.00 N	54.04 0.81 0.00 N	91.92 1.34 0.00 N	102.24 1.75 0.00 N	73.50 1.33 0.00 N	63.64 0.99 0.00 N	56.59 0.91 0.00 N	43.21 0.75 0.00 N	38.12 0.63 0.00 N	41.73 0.79 0.00 N
SOUTH CAIRO___GT 23612	35.21 0.75 0.00 N	19.84 0.46 0.00 N	24.07 0.54 0.00 N	27.82 0.64 0.00 N	50.44 1.19 0.00 N	57.16 1.24 0.00 N	54.58 1.04 0.00 N	54.33 1.18 0.00 N	55.61 1.34 0.00 N	60.94 1.69 0.00 N	53.21 1.41 0.00 N	53.81 1.54 0.00 N	58.02 1.37 0.00 N	52.73 1.46 0.00 N	53.03 1.52 0.00 N	54.75 1.52 0.00 N	93.37 2.79 0.00 N	103.53 3.04 0.00 N	74.40 2.24 0.00 N	64.46 1.81 0.00 N	57.22 1.54 0.00 N	43.55 1.09 0.00 N	38.38 0.89 0.00 N	41.87 0.92 0.00 N
SOUTH HAMPTN___IC 23720	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.21 1.68 0.00 N	29.10 1.92 0.00 N	52.71 3.47 0.00 N	60.15 4.24 0.00 N	57.83 4.28 0.00 N	57.85 4.70 0.00 N	59.29 5.02 0.00 N	64.64 5.40 0.00 N	56.82 5.00 -0.05 N	57.74 5.18 -0.16 N	61.92 5.44 0.00 N	56.03 4.66 0.00 N	56.26 4.70 0.00 N	58.43 5.08 -0.11 N	101.61 9.01 -2.02 N	109.72 9.22 0.00 N	78.92 6.76 0.00 N	67.84 5.19 0.00 N	60.31 4.63 0.00 N	55.66 3.83 -9.38 N	59.65 3.19 -18.97 N	58.23 3.73 -13.56 N
SOUTHOLD___IC 23719	37.78 3.23 -0.10 N	20.97 1.58 0.00 N	25.21 1.68 0.00 N	29.10 1.92 0.00 N	52.71 3.47 0.00 N	60.15 4.24 0.00 N	57.83 4.28 0.00 N	57.85 4.70 0.00 N	59.29 5.02 0.00 N	64.64 5.40 0.00 N	56.82 5.00 -0.05 N	57.74 5.18 -0.16 N	61.92 5.44 0.00 N	56.03 4.66 0.00 N	56.26 4.70 0.00 N	58.43 5.08 -0.11 N	101.61 9.01 -2.02 N	109.72 9.22 0.00 N	78.92 6.76 0.00 N	67.84 5.19 0.00 N	60.31 4.63 0.00 N	55.66 3.83 -9.38 N	59.65 3.19 -18.97 N	58.23 3.73 -13.56 N
ST LAWRENCE___ 23600	34.29 -0.16 0.00 N	19.27 -0.12 0.00 N	23.41 -0.12 0.00 N	27.03 -0.15 0.00 N	49.05 -0.20 0.00 N	55.68 -0.23 0.00 N	53.09 -0.46 0.00 N	52.59 -0.57 0.00 N	53.58 -0.69 0.00 N	58.34 -0.90 0.00 N	50.95 -0.82 0.00 N	51.51 -0.88 0.00 N	55.54 -0.94 0.00 N	50.61 -0.75 0.00 N	50.81 -0.75 0.00 N	52.34 -0.89 0.00 N	88.95 -1.63 0.00 N	98.63 -1.87 0.00 N	70.74 -1.43 0.00 N	61.81 -0.85 0.00 N	55.02 -0.66 0.00 N	42.03 -0.43 0.00 N	37.16 -0.34 0.00 N	40.59 -0.35 0.00 N
STATION 5_MISC_HYD 23604	34.45 0.00 0.00 N	19.37 -0.02 0.00 N	23.62 0.09 0.00 N	27.22 0.05 0.00 N	49.39 0.14 0.00 N	56.23 0.32 0.00 N	54.40 0.85 0.00 N	54.18 1.03 0.00 N	55.40 1.14 0.00 N	60.31 1.07 0.00 N	52.43 0.66 0.00 N	52.77 0.37 0.00 N	56.99 0.51 0.00 N	52.00 0.64 0.00 N	52.32 0.76 0.00 N	54.14 0.91 0.00 N	92.55 1.97 0.00 N	103.70 3.20 0.00 N	74.97 2.81 0.00 N	65.08 2.43 0.00 N	57.50 1.82 0.00 N	43.85 1.39 0.00 N	38.44 0.94 0.00 N	41.61 0.67 0.00 N
STURGEON_POOL_HYD 23609	36.21 1.75 0.00 N	20.33 0.94 0.00 N	24.74 1.21 0.00 N	28.60 1.42 0.00 N	51.75 2.50 0.00 N	58.89 2.98 0.00 N	56.71 3.17 0.00 N	56.66 3.50 0.00 N	57.74 3.48 0.00 N	62.99 3.74 0.00 N	55.13 3.37 0.00 N	55.89 3.49 0.00 N	60.21 3.73 0.00 N	54.69 3.32 0.00 N	54.66 3.10 0.00 N	56.50 3.27 0.00 N	96.46 5.88 0.00 N	106.85 6.36 0.00 N	76.61 4.44 0.00 N	66.22 3.57 0.00 N	58.81 3.13 0.00 N	44.70 2.24 0.00 N	39.72 2.23 0.00 N	43.32 2.38 0.00 N
SYRACUSE___POWER 24017	33.63 -0.82 0.00 N	18.95 -0.44 0.00 N	23.03 -0.50 0.00 N	26.57 -0.61 0.00 N	48.02 -1.23 0.00 N	54.56 -1.35 0.00 N	52.50 -1.05 0.00 N	51.97 -1.18 0.00 N	53.04 -1.23 0.00 N	57.88 -1.36 0.00 N	50.56 -1.21 0.00 N	51.22 -1.18 0.00 N	55.22 -1.26 0.00 N	50.17 -1.20 0.00 N	50.30 -1.26 0.00 N	51.99 -1.24 0.00 N	88.50 -2.07 0.00 N	98.66 -1.83 0.00 N	70.89 -1.27 0.00 N	61.38 -1.27 0.00 N	54.51 -1.17 0.00 N	41.52 -0.93 0.00 N	36.71 -0.79 0.00 N	40.08 -0.87 0.00 N
Stony___Brook 24151	37.74 3.18 -0.10 N	20.94 1.55 0.00 N	25.18 1.65 0.00 N	29.06 1.88 0.00 N	52.65 3.40 0.00 N	60.03 4.12 0.00 N	57.55 4.00 0.00 N	57.46 4.31 0.00 N	58.84 4.57 0.00 N	64.09 4.85 0.00 N	56.34 4.52 -0.05 N	57.25 4.68 -0.16 N	61.39 4.91 0.00 N	55.54 4.18 0.00 N	55.80 4.24 0.00 N	57.95 4.61 -0.11 N	100.46 7.86 -2.02 N	108.27 7.77 0.00 N	77.83 5.67 0.00 N	66.80 4.15 0.00 N	59.44 3.76 0.00 N	55.17 3.34 -9.38 N	59.29 2.82 -18.97 N	58.04 3.53 -13.56 N
UPPER HUDSON___HYD 24058	36.67 2.22 0.00 N	20.69 1.30 0.00 N	25.16 1.63 0.00 N	29.17 1.99 0.00 N	53.05 3.80 0.00 N	60.19 4.27 0.00 N	56.75 3.21 0.00 N	56.04 2.88 0.00 N	57.17 2.90 0.00 N	62.60 3.36 0.00 N	55.17 3.41 0.00 N	55.54 3.15 0.00 N	59.91 3.43 0.00 N	54.79 3.42 0.00 N	55.13 3.57 0.00 N	56.26 3.03 0.00 N	96.21 5.63 0.00 N	105.60 5.10 0.00 N	76.03 3.87 0.00 N	66.20 3.54 0.00 N	59.03 3.35 0.00 N	45.61 3.16 0.00 N	39.92 2.42 0.00 N	44.18 3.24 0.00 N
UPPER RAQUET___HYD 24056	35.03 0.58 0.00 N	19.68 0.29 0.00 N	23.89 0.36 0.00 N	27.58 0.41 0.00 N	50.09 0.84 0.00 N	56.91 1.00 0.00 N	53.52 -0.03 0.00 N	52.55 -0.60 0.00 N	53.49 -0.78 0.00 N	58.44 -0.80 0.00 N	50.94 -0.82 0.00 N	51.51 -0.88 0.00 N	55.52 -0.96 0.00 N	50.70 -0.66 0.00 N	50.94 -0.63 0.00 N	52.37 -0.86 0.00 N	88.30 -2.27 0.00 N	97.94 -2.56 0.00 N	70.28 -1.88 0.00 N	61.46 -1.20 0.00 N	54.91 -0.76 0.00 N	42.68 0.23 0.00 N	37.68 0.18 0.00 N	41.43 0.48 0.00 N
VISCHER___FERRY HYD 24020	37.07 2.62 0.00 N	20.95 1.56 0.00 N	25.44 1.91 0.00 N	29.47 2.29 0.00 N	53.46 4.21 0.00 N	60.48 4.57 0.00 N	57.31 3.76 0.00 N	56.61 3.46 0.00 N	58.01 3.74 0.00 N	63.58 4.34 0.00 N	55.62 3.85 0.00 N	56.03 3.64 0.00 N	60.40 3.92 0.00 N	55.05 3.69 0.00 N	55.43 3.87 0.00 N	57.06 3.84 0.00 N	96.89 6.31 0.00 N	106.39 5.89 0.00 N	76.70 4.53 0.00 N	66.81 4.16 0.00 N	59.69 4.01 0.00 N	45.83 3.38 0.00 N	40.26 2.77 0.00 N	44.44 3.50 0.00 N

WADING RIVER_1-3_GRP5 24038	37.81 3.26 -0.10 N	20.98 1.60 0.00 N	25.24 1.70 0.00 N	29.12 1.94 0.00 N	52.76 3.51 0.00 N	60.21 4.29 0.00 N	57.88 4.33 0.00 N	57.91 4.76 0.00 N	59.34 5.07 0.00 N	64.71 5.46 0.00 N	56.88 5.06 -0.05 N	57.80 5.24 -0.16 N	61.99 5.50 0.00 N	56.08 4.72 0.00 N	56.32 4.75 0.00 N	58.48 5.14 -0.11 N	101.70 9.10 -2.02 N	109.82 9.32 0.00 N	78.99 6.82 0.00 N	67.91 5.25 0.00 N	60.37 4.69 0.00 N	55.70 3.86 -9.38 N	59.69 3.22 -18.97 N	58.27 3.76 -13.56 N
WADING RIVER_IC_1 23522	37.81 3.26 -0.10 N	20.98 1.60 0.00 N	25.24 1.70 0.00 N	29.12 1.94 0.00 N	52.76 3.51 0.00 N	60.21 4.29 0.00 N	57.88 4.33 0.00 N	57.91 4.76 0.00 N	59.34 5.07 0.00 N	64.71 5.46 0.00 N	56.88 5.06 -0.05 N	57.80 5.24 -0.16 N	61.99 5.50 0.00 N	56.08 4.72 0.00 N	56.32 4.75 0.00 N	58.48 5.14 -0.11 N	101.70 9.10 -2.02 N	109.82 9.32 0.00 N	78.99 6.82 0.00 N	67.91 5.25 0.00 N	60.37 4.69 0.00 N	55.70 3.86 -9.38 N	59.69 3.22 -18.97 N	58.27 3.76 -13.56 N
WADING RIVER_IC_2 23547	37.81 3.26 -0.10 N	20.98 1.60 0.00 N	25.24 1.70 0.00 N	29.12 1.94 0.00 N	52.76 3.51 0.00 N	60.21 4.29 0.00 N	57.88 4.33 0.00 N	57.91 4.76 0.00 N	59.34 5.07 0.00 N	64.71 5.46 0.00 N	56.88 5.06 -0.05 N	57.80 5.24 -0.16 N	61.99 5.50 0.00 N	56.08 4.72 0.00 N	56.32 4.75 0.00 N	58.48 5.14 -0.11 N	101.70 9.10 -2.02 N	109.82 9.32 0.00 N	78.99 6.82 0.00 N	67.91 5.25 0.00 N	60.37 4.69 0.00 N	55.70 3.86 -9.38 N	59.69 3.22 -18.97 N	58.27 3.76 -13.56 N
WADING RIVER_IC_3 23601	37.81 3.26 -0.10 N	20.99 1.60 0.00 N	25.24 1.71 0.00 N	29.12 1.94 0.00 N	52.76 3.51 0.00 N	60.21 4.30 0.00 N	57.88 4.33 0.00 N	57.91 4.76 0.00 N	59.35 5.08 0.00 N	64.71 5.47 0.00 N	56.88 5.06 -0.05 N	57.81 5.25 -0.16 N	61.99 5.51 0.00 N	56.09 4.73 0.00 N	56.32 4.76 0.00 N	58.49 5.15 -0.11 N	101.71 9.11 -2.02 N	109.83 9.33 0.00 N	78.99 6.82 0.00 N	67.91 5.26 0.00 N	60.37 4.69 0.00 N	55.70 3.87 -9.38 N	59.69 3.22 -18.97 N	58.27 3.76 -13.56 N
WALDEN___HYDRO 24148	36.24 1.79 0.00 N	20.33 0.94 0.00 N	24.58 1.05 0.00 N	28.40 1.22 0.00 N	51.38 2.13 0.00 N	58.55 2.64 0.00 N	56.39 2.84 0.00 N	56.36 3.21 0.00 N	57.66 3.39 0.00 N	62.93 3.69 0.00 N	55.11 3.35 0.00 N	55.97 3.57 0.00 N	60.30 3.82 0.00 N	54.76 3.40 0.00 N	54.99 3.43 0.00 N	56.87 3.64 0.00 N	97.10 6.52 0.00 N	107.55 7.05 0.00 N	77.07 4.91 0.00 N	66.60 3.95 0.00 N	59.14 3.46 0.00 N	44.93 2.48 0.00 N	39.50 2.00 0.00 N	43.08 2.13 0.00 N
WARRENSBURG___ 23737	36.43 1.97 0.00 N	20.54 1.16 0.00 N	24.99 1.46 0.00 N	28.96 1.79 0.00 N	52.69 3.44 0.00 N	59.79 3.87 0.00 N	56.39 2.85 0.00 N	55.68 2.53 0.00 N	56.81 2.54 0.00 N	62.21 2.96 0.00 N	54.82 3.06 0.00 N	55.19 2.80 0.00 N	59.54 3.05 0.00 N	54.44 3.08 0.00 N	54.78 3.22 0.00 N	55.90 2.67 0.00 N	95.60 5.03 0.00 N	104.97 4.47 0.00 N	75.58 3.42 0.00 N	65.80 3.15 0.00 N	58.66 2.98 0.00 N	45.32 2.87 0.00 N	39.65 2.15 0.00 N	43.88 2.94 0.00 N
WATERSIDE___6 8 9 23538	37.31 2.86 0.00 N	20.84 1.45 0.00 N	25.08 1.55 0.00 N	28.96 1.78 0.00 N	52.40 3.16 0.00 N	59.93 4.02 0.00 N	57.87 4.32 0.00 N	58.09 4.94 0.00 N	59.54 5.27 0.00 N	65.02 5.78 0.00 N	57.16 5.40 0.00 N	58.14 5.74 0.00 N	62.58 6.10 0.00 N	56.79 5.43 0.00 N	57.02 5.46 0.00 N	58.99 5.76 0.00 N	100.70 10.13 0.00 N	110.83 10.33 0.00 N	79.31 7.15 0.00 N	68.52 5.86 0.00 N	60.89 5.21 0.00 N	46.34 3.89 0.00 N	40.63 3.14 0.00 N	44.25 3.31 0.00 N
WEST BABYLON___IC 23714	37.86 3.31 -0.10 N	21.07 1.68 0.00 N	25.37 1.84 0.00 N	29.28 2.11 0.00 N	53.04 3.79 0.00 N	60.69 4.77 0.00 N	58.65 5.11 0.00 N	58.96 5.81 0.00 N	60.51 6.24 0.00 N	66.10 6.86 0.00 N	58.14 6.33 -0.05 N	59.19 6.63 -0.16 N	63.52 7.03 0.00 N	57.58 6.22 0.00 N	57.80 6.23 0.00 N	59.89 6.55 -0.11 N	103.46 10.86 -2.02 N	112.18 11.69 0.00 N	80.31 8.15 0.00 N	69.29 6.63 0.00 N	61.47 5.79 0.00 N	56.49 4.65 -9.38 N	60.34 3.87 -18.97 N	58.56 4.05 -13.56 N
WEST CANADA___HYD 24049	34.68 0.23 0.00 N	19.52 0.13 0.00 N	23.68 0.15 0.00 N	27.36 0.18 0.00 N	49.58 0.33 0.00 N	56.28 0.37 0.00 N	53.89 0.34 0.00 N	53.55 0.39 0.00 N	54.71 0.44 0.00 N	59.76 0.52 0.00 N	52.23 0.47 0.00 N	52.87 0.47 0.00 N	57.00 0.51 0.00 N	51.81 0.45 0.00 N	52.03 0.47 0.00 N	53.74 0.51 0.00 N	91.46 0.88 0.00 N	101.40 0.90 0.00 N	72.84 0.68 0.00 N	63.18 0.53 0.00 N	56.13 0.45 0.00 N	42.79 0.33 0.00 N	37.78 0.28 0.00 N	41.25 0.30 0.00 N
WESTERN_NY_WIND 24143	32.89 -1.57 0.00 N	18.48 -0.91 0.00 N	22.53 -1.00 0.00 N	25.96 -1.22 0.00 N	47.04 -2.21 0.00 N	53.31 -2.60 0.00 N	51.10 -2.45 0.00 N	51.01 -2.14 0.00 N	51.96 -2.31 0.00 N	56.95 -2.29 0.00 N	49.85 -1.91 0.00 N	50.17 -2.22 0.00 N	53.95 -2.54 0.00 N	49.00 -2.37 0.00 N	49.08 -2.48 0.00 N	50.87 -2.36 0.00 N	87.25 -3.33 0.00 N	97.89 -2.61 0.00 N	70.43 -1.74 0.00 N	61.06 -1.59 0.00 N	53.85 -1.83 0.00 N	40.83 -1.62 0.00 N	36.40 -1.10 0.00 N	39.37 -1.57 0.00 N
YORK___WARBASSE 23770	37.46 3.01 0.00 N	20.91 1.53 0.00 N	25.16 1.63 0.00 N	29.05 1.87 0.00 N	52.58 3.33 0.00 N	60.16 4.25 0.00 N	58.13 4.58 0.00 N	58.37 5.22 0.00 N	59.86 5.60 0.00 N	65.39 6.15 0.00 N	57.54 5.77 0.00 N	58.53 6.13 0.00 N	63.01 6.52 0.00 N	57.17 5.81 0.00 N	57.40 5.84 0.00 N	59.39 6.16 0.00 N	110.72 10.78 -9.36 N	130.77 11.01 -19.25 N	80.51 7.70 -0.65 N	68.98 6.33 0.00 N	61.32 5.64 0.00 N	46.64 4.18 0.00 N	40.88 3.38 0.00 N	44.47 3.53 0.00 N