

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/04/2004

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	41.19 2.45 0.00 N	38.80 2.10 0.00 N	47.31 2.58 0.00 N	37.40 2.05 0.00 N	34.46 1.88 0.00 N	49.70 3.06 0.00 N	61.41 4.54 -1.88 N	72.71 5.83 0.00 N	71.51 5.75 0.00 N	63.40 4.92 0.00 N	61.65 4.82 0.00 N	53.39 4.04 0.00 N	73.64 5.93 0.00 N	70.42 5.75 0.00 N	73.80 6.07 0.00 N	68.00 5.21 0.00 N	80.82 6.31 0.00 N	62.51 4.80 0.00 N	70.03 5.42 0.00 N	63.49 5.17 0.00 N	71.10 5.86 0.00 N	66.86 5.68 0.00 N	60.73 4.93 0.00 N	56.50 3.64 0.00 N
74TH STREET_GT_1 24260	41.19 2.45 0.00 N	38.80 2.10 0.00 N	47.31 2.58 0.00 N	37.40 2.05 0.00 N	34.46 1.88 0.00 N	49.70 3.06 0.00 N	61.41 4.54 -1.88 N	72.71 5.83 0.00 N	71.51 5.75 0.00 N	63.40 4.92 0.00 N	61.65 4.82 0.00 N	53.39 4.04 0.00 N	73.64 5.93 0.00 N	70.42 5.75 0.00 N	73.80 6.07 0.00 N	68.00 5.21 0.00 N	80.82 6.31 0.00 N	62.51 4.80 0.00 N	70.03 5.42 0.00 N	63.49 5.17 0.00 N	71.10 5.86 0.00 N	66.86 5.68 0.00 N	60.73 4.93 0.00 N	56.50 3.64 0.00 N
74TH STREET_GT_2 24261	41.19 2.45 0.00 N	38.80 2.10 0.00 N	47.31 2.58 0.00 N	37.40 2.05 0.00 N	34.46 1.88 0.00 N	49.70 3.06 0.00 N	61.41 4.54 -1.88 N	72.71 5.83 0.00 N	71.51 5.75 0.00 N	63.40 4.92 0.00 N	61.65 4.82 0.00 N	53.39 4.04 0.00 N	73.64 5.93 0.00 N	70.42 5.75 0.00 N	73.80 6.07 0.00 N	68.00 5.21 0.00 N	80.82 6.31 0.00 N	62.51 4.80 0.00 N	70.03 5.42 0.00 N	63.49 5.17 0.00 N	71.10 5.86 0.00 N	66.86 5.68 0.00 N	60.73 4.93 0.00 N	56.50 3.64 0.00 N
ADK HUDSON___FALLS 24011	42.30 3.56 0.00 N	40.05 3.35 0.00 N	48.84 4.12 0.00 N	38.69 3.34 0.00 N	35.89 3.32 0.00 N	51.30 4.67 0.00 N	62.09 4.64 -2.45 N	71.03 4.16 0.00 N	69.20 3.44 0.00 N	60.70 2.21 0.00 N	58.17 1.35 0.00 N	50.77 1.42 0.00 N	69.77 2.06 0.00 N	66.75 2.08 0.00 N	70.15 2.43 0.00 N	64.80 2.01 0.00 N	77.57 3.06 0.00 N	59.91 2.20 0.00 N	66.07 1.46 0.00 N	59.36 1.03 0.00 N	67.85 2.61 0.00 N	64.19 3.02 0.00 N	59.07 3.27 0.00 N	57.67 4.82 0.00 N
ADK RESOURCE___RCVRY 23798	42.30 3.56 0.00 N	40.05 3.35 0.00 N	48.84 4.12 0.00 N	38.69 3.34 0.00 N	35.89 3.32 0.00 N	51.30 4.67 0.00 N	62.09 4.64 -2.45 N	71.03 4.16 0.00 N	69.20 3.44 0.00 N	60.70 2.21 0.00 N	58.17 1.35 0.00 N	50.77 1.42 0.00 N	69.77 2.06 0.00 N	66.75 2.08 0.00 N	70.15 2.43 0.00 N	64.80 2.01 0.00 N	77.57 3.06 0.00 N	59.91 2.20 0.00 N	66.07 1.46 0.00 N	59.36 1.03 0.00 N	67.85 2.61 0.00 N	64.19 3.02 0.00 N	59.07 3.27 0.00 N	57.67 4.82 0.00 N
ADK S GLENS___FALLS 24028	42.30 3.56 0.00 N	40.05 3.35 0.00 N	48.84 4.12 0.00 N	38.69 3.34 0.00 N	35.89 3.32 0.00 N	51.30 4.67 0.00 N	62.09 4.64 -2.45 N	71.03 4.16 0.00 N	69.20 3.44 0.00 N	60.70 2.21 0.00 N	58.17 1.35 0.00 N	50.77 1.42 0.00 N	69.77 2.06 0.00 N	66.75 2.08 0.00 N	70.15 2.43 0.00 N	64.80 2.01 0.00 N	77.57 3.06 0.00 N	59.91 2.20 0.00 N	66.07 1.46 0.00 N	59.36 1.03 0.00 N	67.85 2.61 0.00 N	64.19 3.02 0.00 N	59.07 3.27 0.00 N	57.67 4.82 0.00 N
ADK_NYS___DAM 23527	42.22 3.48 0.00 N	40.39 3.68 0.00 N	49.19 4.46 0.00 N	38.90 3.55 0.00 N	35.93 3.35 0.00 N	50.85 4.22 0.00 N	61.95 4.56 0.00 N	70.50 3.63 0.00 N	69.47 3.72 0.00 N	61.42 2.94 0.00 N	59.57 2.75 0.00 N	51.82 2.46 0.00 N	71.29 3.58 0.00 N	68.00 3.33 0.00 N	71.34 3.61 0.00 N	66.16 3.37 0.00 N	78.86 4.34 0.00 N	60.20 2.49 0.00 N	66.81 2.20 0.00 N	60.47 2.14 0.00 N	67.53 2.29 0.00 N	63.99 2.82 0.00 N	58.55 2.75 0.00 N	57.01 4.16 0.00 N
AIR_PRODUCTS___DRP 24190	41.76 3.02 0.00 N	39.67 2.97 0.00 N	48.32 3.59 0.00 N	38.21 2.85 0.00 N	35.29 2.72 0.00 N	50.23 3.60 0.00 N	60.98 3.58 -2.40 N	70.38 3.51 0.00 N	69.02 3.27 0.00 N	61.20 2.72 0.00 N	59.49 2.66 0.00 N	51.71 2.35 0.00 N	71.11 3.40 0.00 N	67.91 3.24 0.00 N	71.17 3.45 0.00 N	66.13 3.34 0.00 N	78.58 4.06 0.00 N	60.48 2.78 0.00 N	67.14 2.53 0.00 N	60.41 2.09 0.00 N	67.45 2.21 0.00 N	63.79 2.61 0.00 N	58.43 2.63 0.00 N	56.41 3.56 0.00 N
ALBANY___1 23571	41.80 3.05 0.00 N	39.73 3.02 0.00 N	48.37 3.64 0.00 N	38.25 2.89 0.00 N	35.33 2.76 0.00 N	50.28 3.64 0.00 N	61.03 3.64 -2.40 N	70.44 3.57 0.00 N	69.08 3.32 0.00 N	61.25 2.76 0.00 N	59.52 2.70 0.00 N	51.74 2.38 0.00 N	71.16 3.45 0.00 N	67.95 3.28 0.00 N	71.22 3.50 0.00 N	66.17 3.37 0.00 N	78.63 4.11 0.00 N	60.52 2.81 0.00 N	67.17 2.56 0.00 N	60.44 2.12 0.00 N	67.50 2.26 0.00 N	63.84 2.66 0.00 N	58.47 2.67 0.00 N	56.46 3.61 0.00 N
ALBANY___2 23572	41.80 3.05 0.00 N	39.73 3.02 0.00 N	48.37 3.64 0.00 N	38.25 2.89 0.00 N	35.33 2.76 0.00 N	50.28 3.64 0.00 N	61.03 3.64 -2.40 N	70.44 3.57 0.00 N	69.08 3.32 0.00 N	61.25 2.76 0.00 N	59.52 2.70 0.00 N	51.74 2.38 0.00 N	71.16 3.45 0.00 N	67.95 3.28 0.00 N	71.22 3.50 0.00 N	66.17 3.37 0.00 N	78.63 4.11 0.00 N	60.52 2.81 0.00 N	67.17 2.56 0.00 N	60.44 2.12 0.00 N	67.50 2.26 0.00 N	63.84 2.66 0.00 N	58.47 2.67 0.00 N	56.46 3.61 0.00 N

ALBANY___3 23573	41.80 3.05 0.00 N	39.73 3.02 0.00 N	48.37 3.64 0.00 N	38.25 2.89 0.00 N	35.33 2.76 0.00 N	50.28 3.64 0.00 N	61.03 3.64 -2.40 N	70.44 3.57 0.00 N	69.08 3.32 0.00 N	61.25 2.76 0.00 N	59.52 2.70 0.00 N	51.74 2.38 0.00 N	71.16 3.45 0.00 N	67.95 3.28 0.00 N	71.22 3.50 0.00 N	66.17 3.37 0.00 N	78.63 4.11 0.00 N	60.52 2.81 0.00 N	67.17 2.56 0.00 N	60.44 2.12 0.00 N	67.50 2.26 0.00 N	63.84 2.66 0.00 N	58.47 2.67 0.00 N	56.46 3.61 0.00 N
ALBANY___4 23574	41.80 3.05 0.00 N	39.73 3.02 0.00 N	48.37 3.64 0.00 N	38.25 2.89 0.00 N	35.33 2.76 0.00 N	50.28 3.64 0.00 N	61.03 3.64 -2.40 N	70.44 3.57 0.00 N	69.08 3.32 0.00 N	61.25 2.76 0.00 N	59.52 2.70 0.00 N	51.74 2.38 0.00 N	71.16 3.45 0.00 N	67.95 3.28 0.00 N	71.22 3.50 0.00 N	66.17 3.37 0.00 N	78.63 4.11 0.00 N	60.52 2.81 0.00 N	67.17 2.56 0.00 N	60.44 2.12 0.00 N	67.50 2.26 0.00 N	63.84 2.66 0.00 N	58.47 2.67 0.00 N	56.46 3.61 0.00 N
ALCOA_RYNLDS___DRP 24188	39.03 0.29 0.00 N	36.92 0.22 0.00 N	45.01 0.28 0.00 N	35.55 0.20 0.00 N	32.76 0.19 0.00 N	46.97 0.33 0.00 N	54.73 -0.25 0.02 N	66.39 -0.48 0.00 N	65.13 -0.63 0.00 N	57.87 -0.62 0.00 N	56.19 -0.64 0.00 N	48.77 -0.58 0.00 N	66.87 -0.84 0.00 N	63.90 -0.77 0.00 N	66.99 -0.73 0.00 N	62.09 -0.70 0.00 N	73.63 -0.88 0.00 N	56.98 -0.73 0.00 N	63.70 -0.92 0.00 N	57.33 -0.99 0.00 N	64.13 -1.11 0.00 N	60.17 -1.01 0.00 N	55.27 -0.53 0.00 N	52.82 -0.03 0.00 N
ALLEGHENY___COGEN 23514	40.04 1.29 0.00 N	37.95 1.25 0.00 N	46.07 1.34 0.00 N	36.39 1.04 0.00 N	33.63 1.06 0.00 N	48.29 1.66 0.00 N	56.69 1.37 -0.32 N	68.56 1.68 0.00 N	67.50 1.75 0.00 N	59.83 1.34 0.00 N	57.97 1.14 0.00 N	50.48 1.12 0.00 N	69.13 1.42 0.00 N	65.84 1.17 0.00 N	68.99 1.27 0.00 N	64.08 1.29 0.00 N	76.04 1.52 0.00 N	59.16 1.46 0.00 N	66.25 1.64 0.00 N	59.74 1.41 0.00 N	66.85 1.61 0.00 N	62.56 1.38 0.00 N	57.14 1.34 0.00 N	54.61 1.76 0.00 N
AMERICAN_REF_FUEL 24010	36.06 -2.68 0.00 N	34.05 -2.66 0.00 N	41.51 -3.22 0.00 N	32.83 -2.53 0.00 N	30.06 -2.51 0.00 N	43.02 -3.61 0.00 N	50.93 -4.36 -0.29 N	62.54 -4.34 0.00 N	61.70 -4.06 0.00 N	55.60 -2.88 0.00 N	54.39 -2.44 0.00 N	47.48 -1.88 0.00 N	64.19 -3.52 0.00 N	61.19 -3.47 0.00 N	64.09 -3.63 0.00 N	59.70 -3.09 0.00 N	70.80 -3.71 0.00 N	55.25 -2.46 0.00 N	62.40 -2.21 0.00 N	56.76 -1.57 0.00 N	63.47 -1.77 0.00 N	58.97 -2.21 0.00 N	53.32 -2.48 0.00 N	49.82 -3.03 0.00 N
AMERICAN___BRASS 23903	36.06 -2.68 0.00 N	34.05 -2.66 0.00 N	41.51 -3.22 0.00 N	32.83 -2.53 0.00 N	30.06 -2.51 0.00 N	43.02 -3.61 0.00 N	51.03 -4.36 -0.39 N	62.54 -4.34 0.00 N	61.70 -4.06 0.00 N	55.60 -2.88 0.00 N	54.39 -2.44 0.00 N	47.48 -1.88 0.00 N	64.19 -3.52 0.00 N	61.19 -3.47 0.00 N	64.09 -3.63 0.00 N	59.70 -3.09 0.00 N	70.80 -3.71 0.00 N	55.25 -2.46 0.00 N	62.40 -2.21 0.00 N	56.76 -1.57 0.00 N	63.47 -1.77 0.00 N	58.97 -2.21 0.00 N	53.32 -2.48 0.00 N	49.82 -3.03 0.00 N
ARTHUR_KILL_GT_1 23520	41.11 2.37 0.00 N	38.70 2.00 0.00 N	47.19 2.46 0.00 N	37.30 1.95 0.00 N	34.37 1.80 0.00 N	49.57 2.94 0.00 N	61.26 4.39 -1.88 N	72.49 5.62 0.00 N	71.27 5.51 0.00 N	63.24 4.75 0.00 N	61.47 4.64 0.00 N	53.25 3.89 0.00 N	73.44 5.73 0.00 N	70.21 5.54 0.00 N	73.57 5.85 0.00 N	67.84 5.05 0.00 N	80.57 6.06 0.00 N	62.30 4.59 0.00 N	69.79 5.18 0.00 N	63.32 5.00 0.00 N	70.92 5.68 0.00 N	66.68 5.51 0.00 N	60.57 4.77 0.00 N	56.35 3.50 0.00 N
ARTHUR_KILL_2 23512	41.11 2.37 0.00 N	38.70 2.00 0.00 N	47.19 2.46 0.00 N	37.30 1.95 0.00 N	34.37 1.80 0.00 N	49.57 2.94 0.00 N	61.26 4.39 -1.88 N	72.49 5.62 0.00 N	71.27 5.51 0.00 N	63.24 4.75 0.00 N	61.47 4.64 0.00 N	53.25 3.89 0.00 N	73.44 5.73 0.00 N	70.21 5.54 0.00 N	73.57 5.85 0.00 N	67.84 5.05 0.00 N	80.57 6.06 0.00 N	62.30 4.59 0.00 N	69.79 5.18 0.00 N	63.32 5.00 0.00 N	70.92 5.68 0.00 N	66.68 5.51 0.00 N	60.57 4.77 0.00 N	56.35 3.50 0.00 N
ARTHUR_KILL_3 23513	41.05 2.31 0.00 N	38.68 1.98 0.00 N	47.16 2.43 0.00 N	37.29 1.93 0.00 N	34.35 1.78 0.00 N	49.54 2.90 0.00 N	61.20 4.33 -1.88 N	72.40 5.52 0.00 N	71.22 5.46 0.00 N	63.12 4.64 0.00 N	61.36 4.54 0.00 N	53.15 3.79 0.00 N	73.31 5.60 0.00 N	70.09 5.43 0.00 N	73.46 5.74 0.00 N	67.73 4.94 0.00 N	80.45 5.94 0.00 N	62.21 4.50 0.00 N	69.68 5.07 0.00 N	63.20 4.87 0.00 N	70.79 5.55 0.00 N	66.57 5.40 0.00 N	60.50 4.70 0.00 N	56.29 3.44 0.00 N
ASHOKAN____ 23654	40.21 1.47 0.00 N	38.12 1.41 0.00 N	46.46 1.73 0.00 N	36.73 1.38 0.00 N	33.85 1.28 0.00 N	48.46 1.83 0.00 N	59.70 2.68 -2.03 N	70.47 3.59 0.00 N	69.41 3.66 0.00 N	61.70 3.22 0.00 N	60.01 3.18 0.00 N	52.14 2.78 0.00 N	71.65 3.94 0.00 N	68.42 3.75 0.00 N	71.61 3.89 0.00 N	66.41 3.62 0.00 N	78.90 4.39 0.00 N	60.89 3.18 0.00 N	68.19 3.58 0.00 N	61.29 2.96 0.00 N	68.46 3.22 0.00 N	64.41 3.23 0.00 N	58.39 2.59 0.00 N	54.86 2.01 0.00 N
ASTORIA 5-9 ____ 23662	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.67 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.47 8.16 -13.43 N	74.74 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.30 7.69 -7.82 N	89.05 9.33 -5.22 N	149.75 7.00 -85.04 N	74.32 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N
ASTORIA GT2____ 23536	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.66 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.46 8.16 -13.43 N	74.73 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.29 7.69 -7.82 N	89.05 9.32 -5.22 N	149.75 7.00 -85.04 N	74.31 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N
ASTORIA GT3____ 23731	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.66 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.46 8.16 -13.43 N	74.73 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.29 7.69 -7.82 N	89.05 9.32 -5.22 N	149.75 7.00 -85.04 N	74.31 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N

ASTORIA_GT4_23727	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.66 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.46 8.16 -13.43 N	74.73 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.29 7.69 -7.82 N	89.05 9.32 -5.22 N	149.75 7.00 -85.04 N	74.31 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N
ASTORIA_GT2_124094	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.66 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.46 8.16 -13.43 N	74.73 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.29 7.69 -7.82 N	89.05 9.32 -5.22 N	149.75 7.00 -85.04 N	74.31 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N
ASTORIA_GT2_224095	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.66 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.46 8.16 -13.43 N	74.73 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.29 7.69 -7.82 N	89.05 9.32 -5.22 N	149.75 7.00 -85.04 N	74.31 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N
ASTORIA_GT2_324096	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.66 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.46 8.16 -13.43 N	74.73 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.29 7.69 -7.82 N	89.05 9.32 -5.22 N	149.75 7.00 -85.04 N	74.31 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N
ASTORIA_GT2_424097	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.66 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.46 8.16 -13.43 N	74.73 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.29 7.69 -7.82 N	89.05 9.32 -5.22 N	149.75 7.00 -85.04 N	74.31 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N
ASTORIA_GT3_124098	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.66 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.46 8.16 -13.43 N	74.73 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.29 7.69 -7.82 N	89.05 9.32 -5.22 N	149.75 7.00 -85.04 N	74.31 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N
ASTORIA_GT3_224099	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.66 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.46 8.16 -13.43 N	74.73 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.29 7.69 -7.82 N	89.05 9.32 -5.22 N	149.75 7.00 -85.04 N	74.31 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N
ASTORIA_GT3_324100	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.66 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.46 8.16 -13.43 N	74.73 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.29 7.69 -7.82 N	89.05 9.32 -5.22 N	149.75 7.00 -85.04 N	74.31 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N
ASTORIA_GT3_424101	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.66 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.46 8.16 -13.43 N	74.73 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.29 7.69 -7.82 N	89.05 9.32 -5.22 N	149.75 7.00 -85.04 N	74.31 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N
ASTORIA_GT4_124102	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.66 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.46 8.16 -13.43 N	74.73 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.29 7.69 -7.82 N	89.05 9.32 -5.22 N	149.75 7.00 -85.04 N	74.31 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N
ASTORIA_GT4_224103	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.66 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.46 8.16 -13.43 N	74.73 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.29 7.69 -7.82 N	89.05 9.32 -5.22 N	149.75 7.00 -85.04 N	74.31 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N
ASTORIA_GT4_324104	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.66 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.46 8.16 -13.43 N	74.73 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.29 7.69 -7.82 N	89.05 9.32 -5.22 N	149.75 7.00 -85.04 N	74.31 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N
ASTORIA_GT4_424105	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.66 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.46 8.16 -13.43 N	74.73 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.29 7.69 -7.82 N	89.05 9.32 -5.22 N	149.75 7.00 -85.04 N	74.31 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N

ASTORIA_GT_1 23523	41.45 2.71 0.00 N	39.02 2.31 0.00 N	47.56 2.83 0.00 N	37.60 2.25 0.00 N	34.65 2.08 0.00 N	49.98 3.35 0.00 N	61.81 4.94 -1.88 N	73.14 6.26 0.00 N	80.69 5.98 -8.96 N	82.13 5.08 -18.57 N	82.20 5.10 -20.27 N	82.23 4.27 -28.60 N	82.28 6.24 -8.33 N	82.27 6.04 -11.56 N	82.32 6.36 -8.24 N	82.34 5.54 -14.01 N	90.66 6.65 -9.50 N	62.62 4.91 0.00 N	70.05 5.44 0.00 N	74.00 5.32 -10.35 N	80.65 6.06 -9.35 N	73.43 5.89 -6.36 N	73.21 5.12 -12.29 N	56.71 3.86 0.00 N
ASTORIA_GT_10 24110	41.45 2.71 0.00 N	39.02 2.31 0.00 N	47.56 2.83 0.00 N	37.60 2.25 0.00 N	34.65 2.08 0.00 N	49.98 3.35 0.00 N	61.81 4.94 -1.88 N	73.14 6.26 0.00 N	80.69 5.98 -8.96 N	82.13 5.08 -18.57 N	82.20 5.10 -20.27 N	82.23 4.27 -28.60 N	82.28 6.24 -8.33 N	82.27 6.04 -11.56 N	82.32 6.36 -8.24 N	82.34 5.54 -14.01 N	90.66 6.65 -9.50 N	62.62 4.91 0.00 N	70.05 5.44 0.00 N	74.00 5.32 -10.35 N	80.65 6.06 -9.35 N	73.43 5.89 -6.36 N	73.21 5.12 -12.29 N	56.71 3.86 0.00 N
ASTORIA_GT_11 24225	41.45 2.71 0.00 N	39.02 2.31 0.00 N	47.56 2.83 0.00 N	37.60 2.25 0.00 N	34.65 2.08 0.00 N	49.98 3.35 0.00 N	61.81 4.94 -1.88 N	73.14 6.26 0.00 N	80.69 5.98 -8.96 N	82.13 5.08 -18.57 N	82.20 5.10 -20.27 N	82.23 4.27 -28.60 N	82.28 6.24 -8.33 N	82.27 6.04 -11.56 N	82.32 6.36 -8.24 N	82.34 5.54 -14.01 N	90.66 6.65 -9.50 N	62.62 4.91 0.00 N	70.05 5.44 0.00 N	74.00 5.32 -10.35 N	80.65 6.06 -9.35 N	73.43 5.89 -6.36 N	73.21 5.12 -12.29 N	56.71 3.86 0.00 N
ASTORIA_GT_12 24226	41.45 2.71 0.00 N	39.02 2.31 0.00 N	47.56 2.83 0.00 N	37.60 2.25 0.00 N	34.65 2.08 0.00 N	49.98 3.35 0.00 N	61.81 4.94 -1.88 N	73.14 6.26 0.00 N	80.69 5.98 -8.96 N	82.13 5.08 -18.57 N	82.20 5.10 -20.27 N	82.23 4.27 -28.60 N	82.28 6.24 -8.33 N	82.27 6.04 -11.56 N	82.32 6.36 -8.24 N	82.34 5.54 -14.01 N	90.66 6.65 -9.50 N	62.62 4.91 0.00 N	70.05 5.44 0.00 N	74.00 5.32 -10.35 N	80.65 6.06 -9.35 N	73.43 5.89 -6.36 N	73.21 5.12 -12.29 N	56.71 3.86 0.00 N
ASTORIA_GT_13 24227	41.45 2.71 0.00 N	39.02 2.31 0.00 N	47.56 2.83 0.00 N	37.60 2.25 0.00 N	34.65 2.08 0.00 N	49.98 3.35 0.00 N	61.81 4.94 -1.88 N	73.14 6.26 0.00 N	80.69 5.98 -8.96 N	82.13 5.08 -18.57 N	82.20 5.10 -20.27 N	82.23 4.27 -28.60 N	82.28 6.24 -8.33 N	82.27 6.04 -11.56 N	82.32 6.36 -8.24 N	82.34 5.54 -14.01 N	90.66 6.65 -9.50 N	62.62 4.91 0.00 N	70.05 5.44 0.00 N	74.00 5.32 -10.35 N	80.65 6.06 -9.35 N	73.43 5.89 -6.36 N	73.21 5.12 -12.29 N	56.71 3.86 0.00 N
ASTORIA_GT_5 24106	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.67 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.47 8.16 -13.43 N	74.74 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.30 7.69 -7.82 N	89.05 9.33 -5.22 N	149.75 7.00 -85.04 N	74.32 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N
ASTORIA_GT_7 24107	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.67 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.47 8.16 -13.43 N	74.74 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.30 7.69 -7.82 N	89.05 9.33 -5.22 N	149.75 7.00 -85.04 N	74.32 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N
ASTORIA_GT_8 24108	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.67 0.00 N	50.91 4.27 0.00 N	119.21 6.25 -57.97 N	88.47 8.16 -13.43 N	74.74 7.93 -1.05 N	74.15 6.86 -8.81 N	72.95 6.99 -9.13 N	74.77 5.91 -19.50 N	77.98 8.54 -1.73 N	78.61 8.26 -5.69 N	78.05 8.71 -1.63 N	78.30 7.69 -7.82 N	89.05 9.33 -5.22 N	149.75 7.00 -85.04 N	74.32 7.54 -2.17 N	78.26 7.12 -12.82 N	82.49 7.96 -9.29 N	75.36 7.62 -6.57 N	78.01 6.52 -15.68 N	109.23 5.05 -51.32 N
ASTORIA_GT_9 24109	42.21 3.47 0.00 N	39.69 2.99 0.00 N	48.37 3.64 0.00 N	38.23 2.88 0.00 N	35.24 2.67 0.00 N	50.91 4.27 0.00 N	61.64 6.25 -0.39 N	75.04 8.16 0.00 N	73.68 7.93 0.00 N	65.35 6.86 0.00 N	63.82 6.99 0.00 N	55.27 5.91 0.00 N	76.25 8.54 0.00 N	72.93 8.26 0.00 N	76.43 8.71 0.00 N	70.48 7.69 0.00 N	83.84 9.33 0.00 N	64.71 7.00 0.00 N	72.15 7.54 0.00 N	65.45 7.12 0.00 N	73.20 7.96 0.00 N	68.79 7.62 0.00 N	62.32 6.52 0.00 N	57.91 5.05 0.00 N
ASTORIA___2 24149	42.40 3.66 0.00 N	39.84 3.13 0.00 N	48.54 3.81 0.00 N	38.37 3.02 0.00 N	35.36 2.79 0.00 N	51.10 4.47 0.00 N	119.48 6.51 -57.97 N	88.82 8.52 -13.43 N	75.10 8.29 -1.05 N	74.49 7.20 -8.81 N	73.30 7.34 -9.13 N	75.07 6.22 -19.50 N	78.40 8.95 -1.73 N	79.00 8.64 -5.69 N	78.46 9.12 -1.63 N	78.66 8.05 -7.82 N	89.54 9.81 -5.22 N	150.12 7.37 -85.04 N	74.71 7.93 -2.17 N	78.61 7.46 -12.82 N	82.85 8.32 -9.29 N	75.69 7.95 -6.57 N	78.27 6.79 -15.68 N	109.47 5.29 -51.32 N
ASTORIA___3 23516	41.40 2.66 0.00 N	38.98 2.27 0.00 N	47.50 2.78 0.00 N	37.56 2.20 0.00 N	34.61 2.04 0.00 N	49.92 3.29 0.00 N	61.74 4.86 -1.88 N	73.02 6.14 0.00 N	80.51 5.80 -8.96 N	81.98 4.93 -18.57 N	82.09 4.99 -20.27 N	82.13 4.17 -28.60 N	82.13 6.09 -8.33 N	82.13 5.90 -11.56 N	82.15 6.19 -8.24 N	82.16 5.36 -14.01 N	90.48 6.47 -9.50 N	62.40 4.69 0.00 N	69.78 5.17 0.00 N	73.83 5.15 -10.35 N	80.55 5.96 -9.35 N	73.37 5.83 -6.36 N	73.14 5.05 -12.29 N	56.66 3.80 0.00 N
ASTORIA___4 23517	42.08 3.34 0.00 N	39.57 2.87 0.00 N	48.22 3.49 0.00 N	38.11 2.76 0.00 N	35.13 2.56 0.00 N	50.74 4.10 0.00 N	118.97 6.01 -57.97 N	88.12 7.82 -13.43 N	74.40 7.60 -1.05 N	73.85 6.56 -8.81 N	72.63 6.67 -9.13 N	74.49 5.64 -19.50 N	77.60 8.15 -1.73 N	78.24 7.89 -5.69 N	77.66 8.32 -1.63 N	77.91 7.30 -7.82 N	88.61 8.88 -5.22 N	149.41 6.66 -85.04 N	73.97 7.20 -2.17 N	77.96 6.82 -12.82 N	82.16 7.63 -9.29 N	75.06 7.32 -6.57 N	77.76 6.27 -15.68 N	109.01 4.84 -51.32 N
ASTORIA___5 23518	41.39 2.65 0.00 N	38.97 2.27 0.00 N	47.49 2.76 0.00 N	37.54 2.19 0.00 N	34.60 2.03 0.00 N	49.91 3.27 0.00 N	117.78 4.82 -57.97 N	86.21 5.91 -13.43 N	72.36 5.55 -1.05 N	72.03 4.74 -8.81 N	70.69 4.73 -9.13 N	72.81 3.96 -19.50 N	75.24 5.80 -1.73 N	75.97 5.61 -5.69 N	75.26 5.92 -1.63 N	75.72 5.11 -7.82 N	85.91 6.18 -5.22 N	147.31 4.56 -85.04 N	71.84 5.07 -2.17 N	76.12 4.98 -12.82 N	80.21 5.68 -9.29 N	73.33 5.58 -6.57 N	76.37 4.89 -15.68 N	107.84 3.66 -51.32 N

ASTRIA 10-13____ 23663	41.45 2.71 0.00 N	39.02 2.31 0.00 N	47.56 2.83 0.00 N	37.60 2.25 0.00 N	34.65 2.08 0.00 N	49.98 3.35 0.00 N	61.81 4.94 -1.88 N	73.14 6.26 0.00 N	80.69 5.98 -8.96 N	82.13 5.08 -18.57 N	82.20 5.10 -20.27 N	82.23 4.27 -28.60 N	82.28 6.24 -8.33 N	82.27 6.04 -11.56 N	82.32 6.36 -8.24 N	82.34 5.54 -14.01 N	90.66 6.65 -9.50 N	62.62 4.91 0.00 N	70.05 5.44 0.00 N	74.00 5.32 -10.35 N	80.65 6.06 -9.35 N	73.43 5.89 -6.36 N	73.21 5.12 -12.29 N	56.71 3.86 0.00 N
ATHENS_STG_1 23668	41.71 2.97 0.00 N	39.62 2.91 0.00 N	48.24 3.51 0.00 N	38.14 2.79 0.00 N	35.22 2.65 0.00 N	50.12 3.49 0.00 N	60.62 3.56 -2.06 N	70.49 3.62 0.00 N	69.12 3.37 0.00 N	61.33 2.84 0.00 N	59.66 2.84 0.00 N	51.84 2.48 0.00 N	71.35 3.64 0.00 N	68.11 3.44 0.00 N	71.30 3.58 0.00 N	66.21 3.41 0.00 N	78.51 3.99 0.00 N	60.36 2.65 0.00 N	66.95 2.34 0.00 N	60.24 1.92 0.00 N	67.30 2.06 0.00 N	63.72 2.54 0.00 N	58.42 2.62 0.00 N	56.32 3.46 0.00 N
ATHENS_STG_2 23670	41.70 2.96 0.00 N	39.62 2.91 0.00 N	48.24 3.51 0.00 N	38.14 2.79 0.00 N	35.22 2.65 0.00 N	50.12 3.49 0.00 N	60.61 3.56 -2.06 N	70.48 3.61 0.00 N	69.12 3.36 0.00 N	61.33 2.84 0.00 N	59.66 2.83 0.00 N	51.84 2.48 0.00 N	71.34 3.63 0.00 N	68.11 3.44 0.00 N	71.30 3.57 0.00 N	66.20 3.41 0.00 N	78.50 3.99 0.00 N	60.35 2.65 0.00 N	66.94 2.33 0.00 N	60.24 1.91 0.00 N	67.29 2.05 0.00 N	63.72 2.54 0.00 N	58.41 2.61 0.00 N	56.31 3.46 0.00 N
ATHENS_STG_3 23677	41.71 2.97 0.00 N	39.62 2.91 0.00 N	48.24 3.51 0.00 N	38.14 2.79 0.00 N	35.22 2.65 0.00 N	50.12 3.49 0.00 N	60.62 3.56 -2.06 N	70.49 3.62 0.00 N	69.12 3.37 0.00 N	61.33 2.84 0.00 N	59.66 2.83 0.00 N	51.84 2.48 0.00 N	71.34 3.63 0.00 N	68.11 3.44 0.00 N	71.30 3.58 0.00 N	66.20 3.41 0.00 N	78.51 3.99 0.00 N	60.35 2.65 0.00 N	66.94 2.33 0.00 N	60.24 1.91 0.00 N	67.29 2.05 0.00 N	63.72 2.54 0.00 N	58.41 2.61 0.00 N	56.32 3.46 0.00 N
BARRETT 1-8____GRP4 24034	42.09 3.27 -0.08 N	39.60 2.89 0.00 N	48.23 3.50 0.00 N	38.12 2.77 0.00 N	35.14 2.57 0.00 N	51.49 4.07 -0.79 N	62.54 5.26 -2.28 N	73.09 6.22 0.00 N	72.00 6.25 0.00 N	64.05 5.57 -9.33 N	71.81 5.65 -23.99 N	78.16 4.81 -23.99 N	74.91 6.82 -0.38 N	75.50 6.69 -4.14 N	91.12 7.11 -16.29 N	95.57 6.20 -26.58 N	97.76 7.19 -16.06 N	83.40 4.91 -20.78 N	83.58 6.07 -12.91 N	81.16 5.82 -17.02 N	76.59 6.64 -4.72 N	68.88 6.41 -1.30 N	61.54 5.74 0.00 N	59.01 4.73 -1.43 N
BARRETT 9-12____GRP3 24033	42.09 3.27 -0.08 N	39.60 2.89 0.00 N	48.23 3.50 0.00 N	38.12 2.77 0.00 N	35.14 2.57 0.00 N	51.49 4.07 -0.79 N	62.54 5.26 -2.28 N	73.09 6.22 0.00 N	72.00 6.25 0.00 N	64.05 5.57 -9.33 N	71.81 5.65 -23.99 N	78.16 4.81 -23.99 N	74.91 6.82 -0.38 N	75.50 6.69 -4.14 N	91.12 7.11 -16.29 N	95.57 6.20 -26.58 N	97.76 7.19 -16.06 N	83.40 4.91 -20.78 N	83.58 6.07 -12.91 N	81.16 5.82 -17.02 N	76.59 6.64 -4.72 N	68.88 6.41 -1.30 N	61.54 5.74 0.00 N	59.01 4.73 -1.43 N
BARRETT_IC_1 23704	42.09 3.27 -0.08 N	39.60 2.89 0.00 N	48.23 3.50 0.00 N	38.12 2.77 0.00 N	35.14 2.57 0.00 N	51.49 4.07 -0.79 N	62.54 5.26 -2.28 N	73.09 6.22 0.00 N	72.00 6.25 0.00 N	64.05 5.57 -9.33 N	71.81 5.65 -23.99 N	78.16 4.81 -23.99 N	74.91 6.82 -0.38 N	75.50 6.69 -4.14 N	91.12 7.11 -16.29 N	95.57 6.20 -26.58 N	97.76 7.19 -16.06 N	83.40 4.91 -20.78 N	83.58 6.07 -12.91 N	81.16 5.82 -17.02 N	76.59 6.64 -4.72 N	68.88 6.41 -1.30 N	61.54 5.74 0.00 N	59.01 4.73 -1.43 N
BARRETT_IC_10 23701	42.09 3.27 -0.08 N	39.60 2.89 0.00 N	48.23 3.50 0.00 N	38.12 2.77 0.00 N	35.14 2.57 0.00 N	51.49 4.07 -0.79 N	62.54 5.26 -2.28 N	73.09 6.22 0.00 N	72.00 6.25 0.00 N	64.05 5.57 -9.33 N	71.81 5.65 -23.99 N	78.16 4.81 -23.99 N	74.91 6.82 -0.38 N	75.50 6.69 -4.14 N	91.12 7.11 -16.29 N	95.57 6.20 -26.58 N	97.76 7.19 -16.06 N	83.40 4.91 -20.78 N	83.58 6.07 -12.91 N	81.16 5.82 -17.02 N	76.59 6.64 -4.72 N	68.88 6.41 -1.30 N	61.54 5.74 0.00 N	59.01 4.73 -1.43 N
BARRETT_IC_11 23702	42.09 3.27 -0.08 N	39.60 2.89 0.00 N	48.23 3.50 0.00 N	38.12 2.77 0.00 N	35.14 2.57 0.00 N	51.49 4.07 -0.79 N	62.54 5.26 -2.28 N	73.09 6.22 0.00 N	72.00 6.25 0.00 N	64.05 5.57 -9.33 N	71.81 5.65 -23.99 N	78.16 4.81 -23.99 N	74.91 6.82 -0.38 N	75.50 6.69 -4.14 N	91.12 7.11 -16.29 N	95.57 6.20 -26.58 N	97.76 7.19 -16.06 N	83.40 4.91 -20.78 N	83.58 6.07 -12.91 N	81.16 5.82 -17.02 N	76.59 6.64 -4.72 N	68.88 6.41 -1.30 N	61.54 5.74 0.00 N	59.01 4.73 -1.43 N
BARRETT_IC_12 23703	42.09 3.27 -0.08 N	39.60 2.89 0.00 N	48.23 3.50 0.00 N	38.12 2.77 0.00 N	35.14 2.57 0.00 N	51.49 4.07 -0.79 N	62.54 5.26 -2.28 N	73.09 6.22 0.00 N	72.00 6.25 0.00 N	64.05 5.57 -9.33 N	71.81 5.65 -23.99 N	78.16 4.81 -23.99 N	74.91 6.82 -0.38 N	75.50 6.69 -4.14 N	91.12 7.11 -16.29 N	95.57 6.20 -26.58 N	97.76 7.19 -16.06 N	83.40 4.91 -20.78 N	83.58 6.07 -12.91 N	81.16 5.82 -17.02 N	76.59 6.64 -4.72 N	68.88 6.41 -1.30 N	61.54 5.74 0.00 N	59.01 4.73 -1.43 N
BARRETT_IC_2 23705	42.09 3.27 -0.08 N	39.60 2.89 0.00 N	48.23 3.50 0.00 N	38.12 2.77 0.00 N	35.14 2.57 0.00 N	51.49 4.07 -0.79 N	62.54 5.26 -2.28 N	73.09 6.22 0.00 N	72.00 6.25 0.00 N	64.05 5.57 -9.33 N	71.81 5.65 -23.99 N	78.16 4.81 -23.99 N	74.91 6.82 -0.38 N	75.50 6.69 -4.14 N	91.12 7.11 -16.29 N	95.57 6.20 -26.58 N	97.76 7.19 -16.06 N	83.40 4.91 -20.78 N	83.58 6.07 -12.91 N	81.16 5.82 -17.02 N	76.59 6.64 -4.72 N	68.88 6.41 -1.30 N	61.54 5.74 0.00 N	59.01 4.73 -1.43 N
BARRETT_IC_3 23706	42.09 3.27 -0.08 N	39.60 2.89 0.00 N	48.23 3.50 0.00 N	38.12 2.77 0.00 N	35.14 2.57 0.00 N	51.49 4.07 -0.79 N	62.54 5.26 -2.28 N	73.09 6.22 0.00 N	72.00 6.25 0.00 N	64.05 5.57 -9.33 N	71.81 5.65 -23.99 N	78.16 4.81 -23.99 N	74.91 6.82 -0.38 N	75.50 6.69 -4.14 N	91.12 7.11 -16.29 N	95.57 6.20 -26.58 N	97.76 7.19 -16.06 N	83.40 4.91 -20.78 N	83.58 6.07 -12.91 N	81.16 5.82 -17.02 N	76.59 6.64 -4.72 N	68.88 6.41 -1.30 N	61.54 5.74 0.00 N	59.01 4.73 -1.43 N
BARRETT_IC_4 23707	42.09 3.27 -0.08 N	39.60 2.89 0.00 N	48.23 3.50 0.00 N	38.12 2.77 0.00 N	35.14 2.57 0.00 N	51.49 4.07 -0.79 N	62.54 5.26 -2.28 N	73.09 6.22 0.00 N	72.00 6.25 0.00 N	64.05 5.57 -9.33 N	71.81 5.65 -23.99 N	78.16 4.81 -23.99 N	74.91 6.82 -0.38 N	75.50 6.69 -4.14 N	91.12 7.11 -16.29 N	95.57 6.20 -26.58 N	97.76 7.19 -16.06 N	83.40 4.91 -20.78 N	83.58 6.07 -12.91 N	81.16 5.82 -17.02 N	76.59 6.64 -4.72 N	68.88 6.41 -1.30 N	61.54 5.74 0.00 N	59.01 4.73 -1.43 N

BARRETT_IC_5 23708	42.09 3.27 -0.08 N	39.60 2.89 0.00 N	48.23 3.50 0.00 N	38.12 2.77 0.00 N	35.14 2.57 0.00 N	51.49 4.07 -0.79 N	62.54 5.26 -2.28 N	73.09 6.22 0.00 N	72.00 6.25 0.00 N	64.05 5.57 0.00 N	71.81 5.65 -9.33 N	78.16 4.81 -23.99 N	74.91 6.82 -0.38 N	75.50 6.69 -4.14 N	91.12 7.11 -16.29 N	95.57 6.20 -26.58 N	97.76 7.19 -16.06 N	83.40 4.91 -20.78 N	83.58 6.07 -12.91 N	81.16 5.82 -17.02 N	76.59 6.64 -4.72 N	68.88 6.41 -1.30 N	61.54 5.74 0.00 N	59.01 4.73 -1.43 N
BARRETT_IC_6 23709	42.09 3.27 -0.08 N	39.60 2.89 0.00 N	48.23 3.50 0.00 N	38.12 2.77 0.00 N	35.14 2.57 0.00 N	51.49 4.07 -0.79 N	62.54 5.26 -2.28 N	73.09 6.22 0.00 N	72.00 6.25 0.00 N	64.05 5.57 0.00 N	71.81 5.65 -9.33 N	78.16 4.81 -23.99 N	74.91 6.82 -0.38 N	75.50 6.69 -4.14 N	91.12 7.11 -16.29 N	95.57 6.20 -26.58 N	97.76 7.19 -16.06 N	83.40 4.91 -20.78 N	83.58 6.07 -12.91 N	81.16 5.82 -17.02 N	76.59 6.64 -4.72 N	68.88 6.41 -1.30 N	61.54 5.74 0.00 N	59.01 4.73 -1.43 N
BARRETT_IC_7 23710	42.09 3.27 -0.08 N	39.60 2.89 0.00 N	48.23 3.50 0.00 N	38.12 2.77 0.00 N	35.14 2.57 0.00 N	51.49 4.07 -0.79 N	62.54 5.26 -2.28 N	73.09 6.22 0.00 N	72.00 6.25 0.00 N	64.05 5.57 0.00 N	71.81 5.65 -9.33 N	78.16 4.81 -23.99 N	74.91 6.82 -0.38 N	75.50 6.69 -4.14 N	91.12 7.11 -16.29 N	95.57 6.20 -26.58 N	97.76 7.19 -16.06 N	83.40 4.91 -20.78 N	83.58 6.07 -12.91 N	81.16 5.82 -17.02 N	76.59 6.64 -4.72 N	68.88 6.41 -1.30 N	61.54 5.74 0.00 N	59.01 4.73 -1.43 N
BARRETT_IC_8 23711	42.09 3.27 -0.08 N	39.60 2.89 0.00 N	48.23 3.50 0.00 N	38.12 2.77 0.00 N	35.14 2.57 0.00 N	51.49 4.07 -0.79 N	62.54 5.26 -2.28 N	73.09 6.22 0.00 N	72.00 6.25 0.00 N	64.05 5.57 0.00 N	71.81 5.65 -9.33 N	78.16 4.81 -23.99 N	74.91 6.82 -0.38 N	75.50 6.69 -4.14 N	91.12 7.11 -16.29 N	95.57 6.20 -26.58 N	97.76 7.19 -16.06 N	83.40 4.91 -20.78 N	83.58 6.07 -12.91 N	81.16 5.82 -17.02 N	76.59 6.64 -4.72 N	68.88 6.41 -1.30 N	61.54 5.74 0.00 N	59.01 4.73 -1.43 N
BARRETT_IC_9 23700	42.09 3.27 -0.08 N	39.60 2.89 0.00 N	48.23 3.50 0.00 N	38.12 2.77 0.00 N	35.14 2.57 0.00 N	51.49 4.07 -0.79 N	62.54 5.26 -2.28 N	73.09 6.22 0.00 N	72.00 6.25 0.00 N	64.05 5.57 0.00 N	71.81 5.65 -9.33 N	78.16 4.81 -23.99 N	74.91 6.82 -0.38 N	75.50 6.69 -4.14 N	91.12 7.11 -16.29 N	95.57 6.20 -26.58 N	97.76 7.19 -16.06 N	83.40 4.91 -20.78 N	83.58 6.07 -12.91 N	81.16 5.82 -17.02 N	76.59 6.64 -4.72 N	68.88 6.41 -1.30 N	61.54 5.74 0.00 N	59.01 4.73 -1.43 N
BARRETT___1 23545	42.01 3.19 -0.08 N	39.53 2.82 0.00 N	48.13 3.40 0.00 N	38.04 2.69 0.00 N	35.07 2.50 0.00 N	51.36 3.94 -0.79 N	62.34 5.06 -2.28 N	72.77 5.89 0.00 N	71.55 5.80 0.00 N	63.71 5.22 0.00 N	71.55 5.38 -9.33 N	77.97 4.62 -23.99 N	74.59 6.49 -0.38 N	75.23 6.42 -4.14 N	90.82 6.81 -16.29 N	95.16 5.79 -26.58 N	97.16 6.58 -16.06 N	82.92 4.43 -20.78 N	83.05 5.53 -12.91 N	80.72 5.38 -17.02 N	76.10 6.14 -4.72 N	68.49 6.02 -1.30 N	61.31 5.51 0.00 N	58.87 4.59 -1.43 N
BARRETT___2 23546	42.09 3.27 -0.08 N	39.60 2.89 0.00 N	48.23 3.50 0.00 N	38.12 2.76 0.00 N	35.14 2.57 0.00 N	51.49 4.07 -0.79 N	62.53 5.26 -2.28 N	73.08 6.21 0.00 N	71.98 6.23 0.00 N	64.04 5.55 0.00 N	71.79 5.63 -9.33 N	78.14 4.79 -23.99 N	74.88 6.79 -0.38 N	75.47 6.66 -4.14 N	91.10 7.08 -16.29 N	95.54 6.18 -26.58 N	97.73 7.16 -16.06 N	83.39 4.90 -20.78 N	83.56 6.04 -12.91 N	81.14 5.80 -17.02 N	76.57 6.61 -4.72 N	68.86 6.39 -1.30 N	61.52 5.72 0.00 N	59.00 4.71 -1.43 N
BEAVER RIVER___HYD 24048	39.11 0.37 0.00 N	37.03 0.33 0.00 N	45.10 0.37 0.00 N	35.64 0.29 0.00 N	32.84 0.27 0.00 N	47.14 0.50 0.00 N	54.02 -1.01 -0.03 N	65.49 -1.39 0.00 N	64.37 -1.38 0.00 N	57.16 -1.33 0.00 N	55.79 -1.04 0.00 N	48.39 -0.97 0.00 N	66.43 -1.28 0.00 N	63.55 -1.12 0.00 N	66.70 -1.03 0.00 N	61.76 -1.03 0.00 N	73.12 -1.39 0.00 N	56.40 -1.30 0.00 N	63.00 -1.61 0.00 N	56.79 -1.53 0.00 N	63.52 -1.72 0.00 N	60.01 -1.16 0.00 N	55.07 -0.73 0.00 N	53.17 0.32 0.00 N
BEEBEE_GT_13 23619	39.18 0.44 0.00 N	36.93 0.23 0.00 N	44.88 0.15 0.00 N	35.42 0.06 0.00 N	32.70 0.12 0.00 N	47.02 0.39 0.00 N	55.27 0.05 -0.22 N	67.37 0.50 0.00 N	66.48 0.73 0.00 N	59.53 1.04 0.00 N	58.25 1.42 0.00 N	50.76 1.40 0.00 N	69.02 1.31 0.00 N	65.70 1.03 0.00 N	68.81 1.09 0.00 N	63.97 1.18 0.00 N	76.26 1.75 0.00 N	59.43 1.73 0.00 N	66.14 1.53 0.00 N	59.51 1.19 0.00 N	66.17 0.93 0.00 N	61.33 0.15 0.00 N	55.69 -0.11 0.00 N	53.36 0.51 0.00 N
BETHLEHEM___STEEL 23779	35.99 -2.75 0.00 N	34.04 -2.67 0.00 N	41.50 -3.22 0.00 N	32.83 -2.52 0.00 N	30.08 -2.50 0.00 N	43.13 -3.51 0.00 N	51.28 -4.03 -0.31 N	62.89 -3.99 0.00 N	62.07 -3.68 0.00 N	55.82 -2.66 0.00 N	54.50 -2.32 0.00 N	47.52 -1.84 0.00 N	64.42 -3.29 0.00 N	61.42 -3.25 0.00 N	64.27 -3.45 0.00 N	59.79 -3.00 0.00 N	70.93 -3.58 0.00 N	55.40 -2.31 0.00 N	62.66 -1.95 0.00 N	56.90 -1.43 0.00 N	63.58 -1.66 0.00 N	59.09 -2.09 0.00 N	53.37 -2.43 0.00 N	49.67 -3.18 0.00 N
BINGHAMTON___COGEN 23790	38.82 0.08 0.00 N	36.82 0.12 0.00 N	44.84 0.11 0.00 N	35.48 0.13 0.00 N	32.74 0.16 0.00 N	46.90 0.27 0.00 N	56.28 0.67 -0.61 N	67.68 0.81 0.00 N	66.79 1.04 0.00 N	58.82 0.33 0.00 N	56.66 -0.17 0.00 N	49.18 -0.17 0.00 N	67.63 -0.08 0.00 N	64.76 0.09 0.00 N	67.69 -0.03 0.00 N	62.57 -0.22 0.00 N	74.27 -0.24 0.00 N	57.65 -0.06 0.00 N	64.77 0.16 0.00 N	58.79 0.47 0.00 N	66.15 0.91 0.00 N	62.28 1.11 0.00 N	56.75 0.95 0.00 N	53.13 0.27 0.00 N
BLACK RIVER___HYD 24047	38.72 -0.02 0.00 N	36.67 -0.04 0.00 N	44.64 -0.09 0.00 N	35.28 -0.07 0.00 N	32.53 -0.05 0.00 N	46.71 0.08 0.00 N	53.50 -1.57 -0.07 N	64.92 -1.95 0.00 N	63.89 -1.87 0.00 N	56.75 -1.73 0.00 N	55.48 -1.35 0.00 N	48.05 -1.30 0.00 N	65.76 -1.95 0.00 N	62.94 -1.73 0.00 N	66.18 -1.54 0.00 N	61.28 -1.51 0.00 N	72.26 -2.25 0.00 N	55.94 -1.77 0.00 N	62.52 -2.09 0.00 N	56.40 -1.93 0.00 N	63.00 -2.24 0.00 N	59.45 -1.72 0.00 N	54.53 -1.28 0.00 N	52.80 -0.05 0.00 N
BLUE_CIRC_CHEM_DRP 24182	41.22 2.48 0.00 N	39.14 2.43 0.00 N	47.66 2.93 0.00 N	37.68 2.33 0.00 N	34.79 2.22 0.00 N	49.52 2.89 0.00 N	59.85 2.48 -2.38 N	69.21 2.33 0.00 N	67.88 2.12 0.00 N	60.24 1.75 0.00 N	58.62 1.79 0.00 N	50.94 1.58 0.00 N	70.08 2.37 0.00 N	66.93 2.26 0.00 N	70.13 2.41 0.00 N	65.09 2.30 0.00 N	77.29 2.78 0.00 N	59.51 1.80 0.00 N	66.09 1.48 0.00 N	59.47 1.15 0.00 N	66.39 1.15 0.00 N	62.80 1.63 0.00 N	57.57 1.77 0.00 N	55.47 2.62 0.00 N

BOC_GAS_DRP 24189	41.20 2.46 0.00 N	39.17 2.46 0.00 N	47.70 2.97 0.00 N	37.71 2.36 0.00 N	34.82 2.25 0.00 N	49.54 2.91 0.00 N	60.09 2.69 -2.41 N	69.36 2.49 0.00 N	68.04 2.29 0.00 N	60.37 1.89 0.00 N	58.70 1.88 0.00 N	51.02 1.66 0.00 N	70.15 2.44 0.00 N	66.98 2.32 0.00 N	70.18 2.46 0.00 N	65.17 2.37 0.00 N	77.38 2.87 0.00 N	59.56 1.85 0.00 N	66.14 1.53 0.00 N	59.54 1.21 0.00 N	66.49 1.25 0.00 N	62.84 1.66 0.00 N	57.61 1.81 0.00 N	55.62 2.77 0.00 N
BORALEX_4TH_BRANCH 23824	42.22 3.48 0.00 N	40.39 3.68 0.00 N	49.19 4.46 0.00 N	38.90 3.55 0.00 N	35.93 3.35 0.00 N	50.85 4.22 0.00 N	61.95 4.56 -2.40 N	70.50 3.63 0.00 N	69.47 3.72 0.00 N	61.42 2.94 0.00 N	59.57 2.75 0.00 N	51.82 2.46 0.00 N	71.29 3.58 0.00 N	68.00 3.33 0.00 N	71.34 3.61 0.00 N	66.16 3.37 0.00 N	78.86 4.34 0.00 N	60.20 2.49 0.00 N	66.81 2.20 0.00 N	60.47 2.14 0.00 N	67.53 2.29 0.00 N	63.99 2.82 0.00 N	58.55 2.75 0.00 N	57.01 4.16 0.00 N
BOWLINE___1 23526	40.19 1.45 0.00 N	37.98 1.28 0.00 N	46.32 1.59 0.00 N	36.61 1.26 0.00 N	33.75 1.18 0.00 N	48.55 1.92 0.00 N	59.90 3.10 -1.81 N	70.85 3.97 0.00 N	69.80 4.05 0.00 N	62.04 3.55 0.00 N	60.19 3.36 0.00 N	52.20 2.84 0.00 N	71.89 4.18 0.00 N	68.73 4.07 0.00 N	71.99 4.27 0.00 N	66.57 3.78 0.00 N	78.93 4.42 0.00 N	61.04 3.33 0.00 N	68.50 3.89 0.00 N	62.01 3.69 0.00 N	69.45 4.21 0.00 N	65.43 4.26 0.00 N	59.38 3.58 0.00 N	55.34 2.49 0.00 N
BOWLINE___2 23595	40.21 1.47 0.00 N	38.01 1.30 0.00 N	46.31 1.59 0.00 N	36.62 1.26 0.00 N	33.78 1.21 0.00 N	48.59 1.95 0.00 N	59.91 3.10 -1.81 N	70.85 3.98 0.00 N	69.79 4.04 0.00 N	62.04 3.55 0.00 N	60.18 3.36 0.00 N	52.21 2.85 0.00 N	71.88 4.17 0.00 N	68.71 4.04 0.00 N	71.96 4.24 0.00 N	66.57 3.78 0.00 N	78.95 4.44 0.00 N	61.07 3.36 0.00 N	68.52 3.91 0.00 N	62.03 3.71 0.00 N	69.47 4.23 0.00 N	65.45 4.28 0.00 N	59.43 3.63 0.00 N	55.42 2.56 0.00 N
BROOKHAVEN___DRP 24191	42.18 3.36 -0.08 N	39.64 2.93 0.00 N	48.24 3.51 0.00 N	38.14 2.79 0.00 N	35.20 2.63 0.00 N	51.58 4.16 -0.79 N	62.46 5.18 -2.28 N	72.88 6.01 0.00 N	71.79 6.04 0.00 N	63.95 5.46 0.00 N	71.56 5.39 -9.33 N	77.79 4.44 -23.99 N	74.40 6.31 -0.38 N	75.12 6.31 -4.14 N	90.90 6.88 -16.29 N	95.49 6.13 -26.58 N	97.23 6.66 -16.06 N	82.87 4.38 -20.78 N	82.51 4.99 -12.91 N	80.35 5.01 -17.02 N	76.09 6.13 -4.72 N	67.96 5.49 -1.30 N	60.75 4.95 0.00 N	58.71 4.43 -1.43 N
BROOKLYN_NAVY_YARD 23515	40.88 2.14 0.00 N	38.52 1.81 0.00 N	46.97 2.24 0.00 N	37.13 1.78 0.00 N	34.21 1.64 0.00 N	49.32 2.69 0.00 N	60.92 4.05 -1.88 N	72.16 5.28 0.00 N	70.99 5.23 0.00 N	62.97 4.49 0.00 N	61.12 4.29 0.00 N	52.92 3.56 0.00 N	72.96 5.25 0.00 N	69.77 5.10 0.00 N	73.12 5.40 0.00 N	67.37 4.58 0.00 N	80.03 5.52 0.00 N	61.96 4.25 0.00 N	69.43 4.82 0.00 N	62.95 4.62 0.00 N	70.51 5.27 0.00 N	66.30 5.12 0.00 N	60.27 4.47 0.00 N	56.12 3.27 0.00 N
BURROWS___LYONSDAL 23803	39.35 0.61 0.00 N	37.26 0.55 0.00 N	45.38 0.65 0.00 N	35.87 0.51 0.00 N	33.05 0.48 0.00 N	47.37 0.74 0.00 N	55.18 0.17 -0.01 N	66.97 0.09 0.00 N	65.86 0.11 0.00 N	58.52 0.03 0.00 N	56.93 0.10 0.00 N	49.42 0.06 0.00 N	67.84 0.13 0.00 N	64.83 0.16 0.00 N	67.92 0.20 0.00 N	62.95 0.16 0.00 N	74.68 0.16 0.00 N	57.80 0.09 0.00 N	64.65 0.04 0.00 N	58.35 0.02 0.00 N	65.24 0.00 0.00 N	61.34 0.17 0.00 N	56.07 0.27 0.00 N	53.62 0.77 0.00 N
CALPINE_BETH_PAGE_GT4 24209	41.86 3.03 -0.08 N	39.38 2.67 0.00 N	47.94 3.22 0.00 N	37.90 2.55 0.00 N	34.94 2.37 0.00 N	51.19 3.77 -0.79 N	62.31 5.03 -2.28 N	72.90 6.03 0.00 N	71.70 5.94 0.00 N	63.74 5.25 0.00 N	71.34 5.18 -9.33 N	77.69 4.34 -23.99 N	74.29 6.20 -0.38 N	74.87 6.06 -4.14 N	90.50 6.49 -16.29 N	95.05 5.69 -26.58 N	97.20 6.62 -16.06 N	83.34 4.85 -20.78 N	83.11 5.59 -12.91 N	80.67 5.33 -17.02 N	76.11 6.16 -4.72 N	68.45 5.98 -1.30 N	61.14 5.34 0.00 N	58.65 4.37 -1.43 N
CALPINE_BP_GT1 23823	41.86 3.03 -0.08 N	39.38 2.67 0.00 N	47.94 3.22 0.00 N	37.90 2.55 0.00 N	34.94 2.37 0.00 N	51.19 3.77 -0.79 N	62.31 5.03 -2.28 N	72.90 6.03 0.00 N	71.70 5.94 0.00 N	63.74 5.25 0.00 N	71.34 5.18 -9.33 N	77.69 4.34 -23.99 N	74.29 6.20 -0.38 N	74.87 6.06 -4.14 N	90.50 6.49 -16.29 N	95.05 5.69 -26.58 N	97.20 6.62 -16.06 N	83.34 4.85 -20.78 N	83.11 5.59 -12.91 N	80.67 5.33 -17.02 N	76.11 6.16 -4.72 N	68.45 5.98 -1.30 N	61.14 5.34 0.00 N	58.65 4.37 -1.43 N
CALSPAN___DRP 24200	35.99 -2.75 0.00 N	34.04 -2.67 0.00 N	41.50 -3.22 0.00 N	32.83 -2.52 0.00 N	30.08 -2.50 0.00 N	43.13 -3.51 0.00 N	51.28 -4.03 -0.31 N	62.89 -3.99 0.00 N	62.07 -3.68 0.00 N	55.82 -2.66 0.00 N	54.50 -2.32 0.00 N	47.52 -1.84 0.00 N	64.42 -3.29 0.00 N	61.42 -3.25 0.00 N	64.27 -3.45 0.00 N	59.79 -3.00 0.00 N	70.93 -3.58 0.00 N	55.40 -2.31 0.00 N	62.66 -1.95 0.00 N	56.90 -1.43 0.00 N	63.58 -1.66 0.00 N	59.09 -2.09 0.00 N	53.37 -2.43 0.00 N	49.67 -3.18 0.00 N
CARR_STREET_E__SYR 24060	37.96 -0.78 0.00 N	35.95 -0.76 0.00 N	43.77 -0.96 0.00 N	34.60 -0.75 0.00 N	31.87 -0.70 0.00 N	45.66 -0.97 0.00 N	53.87 -1.28 -0.16 N	65.49 -1.39 0.00 N	64.50 -1.26 0.00 N	57.46 -1.02 0.00 N	55.88 -0.95 0.00 N	48.55 -0.81 0.00 N	66.54 -1.17 0.00 N	63.54 -1.13 0.00 N	66.50 -1.22 0.00 N	61.69 -1.10 0.00 N	73.17 -1.34 0.00 N	56.82 -0.89 0.00 N	63.74 -0.87 0.00 N	57.60 -0.73 0.00 N	64.38 -0.86 0.00 N	60.29 -0.88 0.00 N	54.91 -0.89 0.00 N	52.01 -0.84 0.00 N
CARTHAGE___PAPER 23857	38.72 -0.02 0.00 N	36.67 -0.04 0.00 N	44.64 -0.09 0.00 N	35.28 -0.07 0.00 N	32.53 -0.05 0.00 N	46.71 0.08 0.00 N	53.49 -1.57 -0.06 N	64.92 -1.95 0.00 N	63.89 -1.87 0.00 N	56.75 -1.73 0.00 N	55.48 -1.35 0.00 N	48.05 -1.30 0.00 N	65.76 -1.95 0.00 N	62.94 -1.73 0.00 N	66.18 -1.54 0.00 N	61.28 -1.51 0.00 N	72.26 -2.25 0.00 N	55.94 -1.77 0.00 N	62.52 -2.09 0.00 N	56.40 -1.93 0.00 N	63.00 -2.24 0.00 N	59.45 -1.72 0.00 N	54.53 -1.28 0.00 N	52.80 -0.05 0.00 N
CE_DUNWOOD___DRP 24194	40.82 2.08 0.00 N	38.49 1.78 0.00 N	46.93 2.20 0.00 N	37.09 1.74 0.00 N	34.18 1.61 0.00 N	49.24 2.60 0.00 N	60.77 3.90 -1.87 N	71.82 4.95 0.00 N	70.65 4.89 0.00 N	62.70 4.21 0.00 N	60.94 4.11 0.00 N	52.82 3.46 0.00 N	72.79 5.08 0.00 N	69.59 4.92 0.00 N	72.91 5.19 0.00 N	67.26 4.47 0.00 N	79.89 5.38 0.00 N	61.79 4.08 0.00 N	69.25 4.64 0.00 N	62.74 4.42 0.00 N	70.27 5.03 0.00 N	66.13 4.96 0.00 N	60.08 4.28 0.00 N	56.01 3.16 0.00 N

CE_MILLWOOD___DRP 24193	40.60 1.86 0.00 N	38.30 1.59 0.00 N	46.71 1.98 0.00 N	36.93 1.57 0.00 N	34.02 1.45 0.00 N	48.99 2.35 0.00 N	60.45 3.58 -1.87 N	71.40 4.53 0.00 N	70.24 4.49 0.00 N	62.34 3.86 0.00 N	60.58 3.75 0.00 N	52.51 3.15 0.00 N	72.36 4.65 0.00 N	69.18 4.51 0.00 N	72.47 4.74 0.00 N	66.90 4.11 0.00 N	79.41 4.90 0.00 N	61.42 3.71 0.00 N	68.84 4.23 0.00 N	62.36 4.04 0.00 N	69.86 4.62 0.00 N	65.76 4.59 0.00 N	59.75 3.95 0.00 N	55.74 2.88 0.00 N
CE_NYC2_DRP 24202	41.42 2.68 0.00 N	38.99 2.29 0.00 N	47.52 2.79 0.00 N	37.57 2.22 0.00 N	34.62 2.05 0.00 N	49.94 3.30 0.00 N	61.75 4.88 -1.88 N	73.08 6.20 0.00 N	80.65 5.93 -8.96 N	82.08 5.03 -18.57 N	82.14 5.04 -20.27 N	82.18 4.22 -28.60 N	82.20 6.16 -8.33 N	82.20 5.97 -11.56 N	82.24 6.28 -8.24 N	82.28 5.47 -14.01 N	90.57 6.56 -9.50 N	62.57 4.86 0.00 N	70.01 5.40 0.00 N	73.95 5.28 -10.35 N	80.60 6.01 -9.35 N	73.37 5.83 -6.36 N	73.16 5.07 -12.29 N	56.67 3.82 0.00 N
CE_NYC_DRP 24195	41.18 2.44 0.00 N	38.80 2.09 0.00 N	47.30 2.58 0.00 N	37.39 2.04 0.00 N	34.45 1.88 0.00 N	49.69 3.06 0.00 N	61.40 4.53 -1.88 N	72.69 5.81 0.00 N	71.49 5.74 0.00 N	63.39 4.91 0.00 N	61.64 4.81 0.00 N	53.39 4.03 0.00 N	73.63 5.92 0.00 N	70.41 5.74 0.00 N	73.78 6.06 0.00 N	67.99 5.19 0.00 N	80.81 6.30 0.00 N	62.50 4.79 0.00 N	70.02 5.41 0.00 N	63.48 5.16 0.00 N	71.09 5.85 0.00 N	66.85 5.67 0.00 N	60.72 4.92 0.00 N	56.49 3.63 0.00 N
CH_MIDHUDSON___DRP 24192	40.18 1.44 0.00 N	37.98 1.28 0.00 N	46.32 1.59 0.00 N	36.62 1.27 0.00 N	33.75 1.17 0.00 N	48.36 1.73 0.00 N	59.63 2.65 -1.98 N	69.86 2.98 0.00 N	68.61 2.85 0.00 N	60.91 2.42 0.00 N	59.19 2.36 0.00 N	51.40 2.04 0.00 N	70.75 3.04 0.00 N	67.58 2.91 0.00 N	70.72 3.00 0.00 N	65.41 2.62 0.00 N	77.69 3.18 0.00 N	60.12 2.41 0.00 N	67.32 2.71 0.00 N	61.06 2.74 0.00 N	68.41 3.17 0.00 N	64.55 3.37 0.00 N	58.66 2.86 0.00 N	55.09 2.23 0.00 N
CH_MISC_IPPS 23765	40.47 1.73 0.00 N	38.26 1.55 0.00 N	46.64 1.91 0.00 N	36.87 1.52 0.00 N	33.99 1.41 0.00 N	48.79 2.16 0.00 N	60.22 3.32 -1.91 N	70.79 3.92 0.00 N	69.56 3.81 0.00 N	61.76 3.28 0.00 N	60.02 3.19 0.00 N	52.11 2.75 0.00 N	71.73 4.02 0.00 N	68.52 3.86 0.00 N	71.73 4.01 0.00 N	66.37 3.58 0.00 N	78.83 4.32 0.00 N	61.02 3.32 0.00 N	68.35 3.74 0.00 N	61.95 3.63 0.00 N	69.36 4.12 0.00 N	65.38 4.20 0.00 N	59.34 3.54 0.00 N	55.60 2.75 0.00 N
CH_RES_BVR_FALLS 23983	38.81 0.07 0.00 N	36.77 0.06 0.00 N	44.82 0.09 0.00 N	35.42 0.07 0.00 N	32.63 0.06 0.00 N	46.73 0.09 0.00 N	54.93 0.02 0.09 N	66.88 0.01 0.00 N	65.73 -0.02 0.00 N	58.45 -0.03 0.00 N	56.78 -0.05 0.00 N	49.31 -0.05 0.00 N	67.62 -0.09 0.00 N	64.59 -0.08 0.00 N	67.66 -0.06 0.00 N	62.73 -0.06 0.00 N	74.46 -0.06 0.00 N	57.66 -0.05 0.00 N	64.54 -0.07 0.00 N	58.22 -0.10 0.00 N	65.12 -0.12 0.00 N	61.00 -0.17 0.00 N	55.72 -0.09 0.00 N	52.86 0.01 0.00 N
CH_RES_NIAGARA 23895	35.52 -3.22 0.00 N	33.51 -3.20 0.00 N	40.82 -3.91 0.00 N	32.32 -3.04 0.00 N	29.54 -3.03 0.00 N	42.26 -4.37 0.00 N	49.91 -5.37 -0.28 N	61.21 -5.66 0.00 N	60.43 -5.32 0.00 N	54.58 -3.91 0.00 N	53.43 -3.40 0.00 N	46.70 -2.66 0.00 N	62.96 -4.75 0.00 N	60.01 -4.66 0.00 N	62.88 -4.85 0.00 N	58.61 -4.18 0.00 N	69.49 -5.02 0.00 N	54.21 -3.50 0.00 N	61.25 -3.36 0.00 N	55.78 -2.55 0.00 N	62.38 -2.86 0.00 N	57.96 -3.22 0.00 N	52.49 -3.31 0.00 N	49.09 -3.76 0.00 N
CH_RES_SYRACUSE 23985	37.72 -1.02 0.00 N	35.73 -0.98 0.00 N	43.49 -1.23 0.00 N	34.39 -0.97 0.00 N	31.67 -0.90 0.00 N	45.39 -1.24 0.00 N	53.65 -1.54 -0.19 N	65.25 -1.62 0.00 N	64.30 -1.45 0.00 N	57.31 -1.17 0.00 N	55.77 -1.06 0.00 N	48.47 -0.88 0.00 N	66.35 -1.36 0.00 N	63.36 -1.31 0.00 N	66.30 -1.42 0.00 N	61.53 -1.26 0.00 N	73.01 -1.50 0.00 N	56.74 -0.97 0.00 N	63.67 -0.94 0.00 N	57.52 -0.80 0.00 N	64.29 -0.95 0.00 N	60.15 -1.02 0.00 N	54.75 -1.05 0.00 N	51.77 -1.08 0.00 N
CORNELL___ 23752	39.32 0.58 0.00 N	37.21 0.50 0.00 N	44.91 0.18 0.00 N	35.49 0.13 0.00 N	32.81 0.24 0.00 N	47.41 0.77 0.00 N	57.13 1.79 -0.34 N	69.73 2.86 0.00 N	68.61 2.85 0.00 N	61.38 2.89 0.00 N	59.87 3.04 0.00 N	52.02 2.67 0.00 N	71.32 3.61 0.00 N	67.90 3.23 0.00 N	71.10 3.38 0.00 N	66.13 3.34 0.00 N	78.70 4.18 0.00 N	61.47 3.76 0.00 N	68.89 4.28 0.00 N	61.96 3.63 0.00 N	68.83 3.59 0.00 N	63.90 2.73 0.00 N	58.03 2.23 0.00 N	54.87 2.02 0.00 N
COXSACKIE___GT 23611	39.50 0.76 0.00 N	37.55 0.84 0.00 N	45.78 1.05 0.00 N	36.20 0.85 0.00 N	33.36 0.79 0.00 N	47.61 0.98 0.00 N	58.46 1.36 -2.11 N	69.19 2.32 0.00 N	68.24 2.48 0.00 N	60.61 2.12 0.00 N	58.84 2.01 0.00 N	51.15 1.79 0.00 N	70.21 2.50 0.00 N	67.05 2.39 0.00 N	70.19 2.46 0.00 N	65.13 2.34 0.00 N	77.45 2.94 0.00 N	59.95 2.25 0.00 N	67.12 2.51 0.00 N	59.86 1.54 0.00 N	66.78 1.54 0.00 N	62.87 1.70 0.00 N	57.06 1.26 0.00 N	53.91 1.05 0.00 N
CRESCENT___HYD 24018	41.91 3.17 0.00 N	39.89 3.19 0.00 N	48.58 3.85 0.00 N	38.41 3.06 0.00 N	35.50 2.93 0.00 N	50.49 3.86 0.00 N	61.35 3.95 -2.41 N	70.47 3.60 0.00 N	69.13 3.38 0.00 N	61.17 2.68 0.00 N	59.32 2.49 0.00 N	51.61 2.25 0.00 N	70.97 3.26 0.00 N	67.78 3.11 0.00 N	71.09 3.36 0.00 N	65.99 3.19 0.00 N	78.53 4.02 0.00 N	60.35 2.64 0.00 N	66.91 2.30 0.00 N	60.28 1.96 0.00 N	67.49 2.25 0.00 N	63.81 2.64 0.00 N	58.45 2.65 0.00 N	56.64 3.78 0.00 N
CRUCIBLE_METL_DRP 24180	37.72 -1.02 0.00 N	35.73 -0.98 0.00 N	43.49 -1.23 0.00 N	34.39 -0.97 0.00 N	31.67 -0.90 0.00 N	45.39 -1.24 0.00 N	53.65 -1.54 -0.19 N	65.25 -1.62 0.00 N	64.30 -1.45 0.00 N	57.31 -1.17 0.00 N	55.77 -1.06 0.00 N	48.47 -0.88 0.00 N	66.35 -1.36 0.00 N	63.36 -1.31 0.00 N	66.30 -1.42 0.00 N	61.53 -1.26 0.00 N	73.01 -1.50 0.00 N	56.74 -0.97 0.00 N	63.67 -0.94 0.00 N	57.52 -0.80 0.00 N	64.29 -0.95 0.00 N	60.15 -1.02 0.00 N	54.75 -1.05 0.00 N	51.77 -1.08 0.00 N
CSC___481_PGEN 24222	42.12 3.30 -0.08 N	39.62 2.91 0.00 N	48.21 3.49 0.00 N	38.12 2.77 0.00 N	35.19 2.61 0.00 N	51.56 4.14 -0.79 N	62.45 5.17 -2.28 N	72.88 6.00 0.00 N	71.79 6.04 0.00 N	63.96 5.47 0.00 N	71.56 5.40 -9.33 N	77.79 4.44 -23.99 N	74.41 6.31 -0.38 N	75.12 6.31 -4.14 N	90.90 6.89 -16.29 N	95.50 6.14 -26.58 N	97.16 6.59 -16.06 N	82.74 4.26 -20.78 N	82.36 4.84 -12.91 N	80.29 4.95 -17.02 N	75.99 6.04 -4.72 N	67.74 5.27 -1.30 N	60.54 4.74 0.00 N	58.60 4.32 -1.43 N

DANSKAMMER___1 23586	40.32 1.57 0.00 N	38.10 1.39 0.00 N	46.43 1.70 0.00 N	36.71 1.36 0.00 N	33.83 1.26 0.00 N	48.60 1.97 0.00 N	60.00 3.10 -1.91 N	70.56 3.68 0.00 N	69.33 3.57 0.00 N	61.57 3.08 0.00 N	59.82 2.99 0.00 N	51.92 2.56 0.00 N	71.51 3.80 0.00 N	68.31 3.64 0.00 N	71.50 3.78 0.00 N	66.10 3.31 0.00 N	78.54 4.02 0.00 N	60.80 3.09 0.00 N	68.11 3.50 0.00 N	61.75 3.42 0.00 N	69.14 3.90 0.00 N	65.17 4.00 0.00 N	59.17 3.37 0.00 N	55.43 2.58 0.00 N
DANSKAMMER___2 23589	40.32 1.57 0.00 N	38.10 1.39 0.00 N	46.43 1.70 0.00 N	36.71 1.36 0.00 N	33.83 1.26 0.00 N	48.60 1.97 0.00 N	60.00 3.10 -1.91 N	70.56 3.68 0.00 N	69.33 3.57 0.00 N	61.57 3.08 0.00 N	59.82 2.99 0.00 N	51.92 2.56 0.00 N	71.51 3.80 0.00 N	68.31 3.64 0.00 N	71.50 3.78 0.00 N	66.10 3.31 0.00 N	78.54 4.02 0.00 N	60.80 3.09 0.00 N	68.11 3.50 0.00 N	61.75 3.42 0.00 N	69.14 3.90 0.00 N	65.17 4.00 0.00 N	59.17 3.37 0.00 N	55.43 2.58 0.00 N
DANSKAMMER___3 23590	40.32 1.57 0.00 N	38.10 1.39 0.00 N	46.43 1.70 0.00 N	36.71 1.36 0.00 N	33.83 1.26 0.00 N	48.60 1.97 0.00 N	60.00 3.10 -1.91 N	70.56 3.68 0.00 N	69.33 3.57 0.00 N	61.57 3.08 0.00 N	59.82 2.99 0.00 N	51.92 2.56 0.00 N	71.51 3.80 0.00 N	68.31 3.64 0.00 N	71.50 3.78 0.00 N	66.10 3.31 0.00 N	78.54 4.02 0.00 N	60.80 3.09 0.00 N	68.11 3.50 0.00 N	61.75 3.42 0.00 N	69.14 3.90 0.00 N	65.17 4.00 0.00 N	59.17 3.37 0.00 N	55.43 2.58 0.00 N
DANSKAMMER___4 23591	40.32 1.57 0.00 N	38.10 1.39 0.00 N	46.43 1.70 0.00 N	36.71 1.36 0.00 N	33.83 1.26 0.00 N	48.60 1.97 0.00 N	60.00 3.10 -1.91 N	70.56 3.68 0.00 N	69.33 3.57 0.00 N	61.57 3.08 0.00 N	59.82 2.99 0.00 N	51.92 2.56 0.00 N	71.51 3.80 0.00 N	68.31 3.64 0.00 N	71.50 3.78 0.00 N	66.10 3.31 0.00 N	78.54 4.02 0.00 N	60.80 3.09 0.00 N	68.11 3.50 0.00 N	61.75 3.42 0.00 N	69.14 3.90 0.00 N	65.17 4.00 0.00 N	59.17 3.37 0.00 N	55.43 2.58 0.00 N
DANSKAMMER___DIESEL 23592	40.32 1.57 0.00 N	38.10 1.39 0.00 N	46.43 1.70 0.00 N	36.71 1.36 0.00 N	33.83 1.26 0.00 N	48.60 1.97 0.00 N	60.00 3.10 -1.91 N	70.56 3.68 0.00 N	69.33 3.57 0.00 N	61.57 3.08 0.00 N	59.82 2.99 0.00 N	51.92 2.56 0.00 N	71.51 3.80 0.00 N	68.31 3.64 0.00 N	71.50 3.78 0.00 N	66.10 3.31 0.00 N	78.54 4.02 0.00 N	60.80 3.09 0.00 N	68.11 3.50 0.00 N	61.75 3.42 0.00 N	69.14 3.90 0.00 N	65.17 4.00 0.00 N	59.17 3.37 0.00 N	55.43 2.58 0.00 N
DASHVILLE___HYD 23610	40.41 1.66 0.00 N	38.20 1.49 0.00 N	46.57 1.84 0.00 N	36.82 1.47 0.00 N	33.93 1.36 0.00 N	48.72 2.08 0.00 N	60.12 3.19 -1.93 N	70.62 3.75 0.00 N	69.39 3.64 0.00 N	61.63 3.14 0.00 N	59.88 3.05 0.00 N	51.97 2.62 0.00 N	71.60 3.89 0.00 N	68.40 3.73 0.00 N	71.58 3.85 0.00 N	66.11 3.32 0.00 N	78.54 4.03 0.00 N	60.80 3.10 0.00 N	68.13 3.52 0.00 N	61.79 3.46 0.00 N	69.21 3.97 0.00 N	65.25 4.07 0.00 N	59.25 3.45 0.00 N	55.49 2.64 0.00 N
DOGLEVILLE___HYD 23807	41.39 2.65 0.00 N	39.35 2.65 0.00 N	48.00 3.27 0.00 N	37.96 2.61 0.00 N	35.03 2.46 0.00 N	50.09 3.46 0.00 N	60.16 5.21 0.04 N	72.63 5.75 0.00 N	71.53 5.77 0.00 N	63.50 5.01 0.00 N	61.62 4.79 0.00 N	53.55 4.20 0.00 N	73.85 6.14 0.00 N	70.55 5.88 0.00 N	73.90 6.18 0.00 N	68.45 5.66 0.00 N	81.61 7.10 0.00 N	62.80 5.09 0.00 N	70.09 5.48 0.00 N	63.35 5.03 0.00 N	70.92 5.68 0.00 N	66.95 5.77 0.00 N	60.53 4.73 0.00 N	56.83 3.98 0.00 N
DUNKIRK___1 23563	34.46 -4.28 0.00 N	32.98 -3.72 0.00 N	40.39 -4.34 0.00 N	31.92 -3.43 0.00 N	29.27 -3.30 0.00 N	41.85 -4.78 0.00 N	49.87 -5.45 -0.32 N	61.25 -5.63 0.00 N	60.40 -5.36 0.00 N	53.89 -4.60 0.00 N	52.35 -4.48 0.00 N	45.44 -3.92 0.00 N	62.04 -5.67 0.00 N	59.20 -5.46 0.00 N	61.81 -5.91 0.00 N	57.28 -5.51 0.00 N	67.80 -6.72 0.00 N	53.07 -4.64 0.00 N	60.36 -4.25 0.00 N	54.61 -3.71 0.00 N	61.03 -4.21 0.00 N	56.81 -4.36 0.00 N	51.25 -4.55 0.00 N	47.32 -5.53 0.00 N
DUNKIRK___2 23564	34.46 -4.28 0.00 N	32.98 -3.72 0.00 N	40.39 -4.34 0.00 N	31.92 -3.43 0.00 N	29.27 -3.30 0.00 N	41.85 -4.78 0.00 N	49.87 -5.45 -0.32 N	61.25 -5.63 0.00 N	60.40 -5.36 0.00 N	53.89 -4.60 0.00 N	52.35 -4.48 0.00 N	45.44 -3.92 0.00 N	62.04 -5.67 0.00 N	59.20 -5.46 0.00 N	61.81 -5.91 0.00 N	57.28 -5.51 0.00 N	67.80 -6.72 0.00 N	53.07 -4.64 0.00 N	60.36 -4.25 0.00 N	54.61 -3.71 0.00 N	61.03 -4.21 0.00 N	56.81 -4.36 0.00 N	51.25 -4.55 0.00 N	47.32 -5.53 0.00 N
DUNKIRK___3 23565	34.81 -3.93 0.00 N	33.20 -3.51 0.00 N	40.61 -4.12 0.00 N	32.10 -3.25 0.00 N	29.43 -3.14 0.00 N	42.13 -4.51 0.00 N	50.21 -5.11 -0.33 N	61.64 -5.23 0.00 N	60.80 -4.95 0.00 N	54.38 -4.11 0.00 N	52.90 -3.93 0.00 N	45.97 -3.39 0.00 N	62.65 -5.06 0.00 N	59.76 -4.91 0.00 N	62.43 -5.29 0.00 N	57.92 -4.87 0.00 N	68.60 -5.91 0.00 N	53.66 -4.05 0.00 N	60.94 -3.67 0.00 N	55.19 -3.13 0.00 N	61.68 -3.56 0.00 N	57.38 -3.79 0.00 N	51.77 -4.03 0.00 N	47.88 -4.97 0.00 N
DUNKIRK___4 23566	34.81 -3.93 0.00 N	33.20 -3.51 0.00 N	40.61 -4.12 0.00 N	32.10 -3.25 0.00 N	29.43 -3.14 0.00 N	42.13 -4.51 0.00 N	50.21 -5.11 -0.33 N	61.64 -5.23 0.00 N	60.80 -4.95 0.00 N	54.38 -4.11 0.00 N	52.90 -3.93 0.00 N	45.97 -3.39 0.00 N	62.65 -5.06 0.00 N	59.76 -4.91 0.00 N	62.43 -5.29 0.00 N	57.92 -4.87 0.00 N	68.60 -5.91 0.00 N	53.66 -4.05 0.00 N	60.94 -3.67 0.00 N	55.19 -3.13 0.00 N	61.68 -3.56 0.00 N	57.38 -3.79 0.00 N	51.77 -4.03 0.00 N	47.88 -4.97 0.00 N
EAST HAMPTON___GT 23717	42.09 3.27 -0.08 N	39.59 2.88 0.00 N	48.18 3.45 0.00 N	38.09 2.74 0.00 N	35.16 2.59 0.00 N	51.52 4.11 -0.79 N	62.41 5.13 -2.28 N	72.83 5.95 0.00 N	71.74 5.99 0.00 N	63.91 5.42 0.00 N	71.52 5.35 -9.33 N	77.75 4.40 -23.99 N	74.36 6.26 -0.38 N	75.07 6.26 -4.14 N	90.85 6.83 -16.29 N	95.46 6.09 -26.58 N	97.10 6.53 -16.06 N	82.70 4.21 -20.78 N	82.31 4.79 -12.91 N	80.24 4.90 -17.02 N	75.94 5.99 -4.72 N	67.70 5.23 -1.30 N	60.50 4.70 0.00 N	58.56 -1.43 0.00 N
EAST RIVER___6 23660	41.24 2.50 0.00 N	38.84 2.14 0.00 N	47.37 2.64 0.00 N	37.44 2.09 0.00 N	34.50 1.93 0.00 N	49.77 3.14 0.00 N	61.53 4.66 -1.88 N	72.89 6.02 0.00 N	71.70 5.95 0.00 N	63.55 5.06 0.00 N	61.79 4.97 0.00 N	53.51 4.15 0.00 N	73.83 6.12 0.00 N	70.60 5.94 0.00 N	74.00 6.27 0.00 N	68.14 5.35 0.00 N	81.01 6.50 0.00 N	62.69 4.98 0.00 N	70.22 5.61 0.00 N	63.70 5.37 0.00 N	71.34 6.10 0.00 N	67.06 5.88 0.00 N	60.90 5.10 0.00 N	56.61 3.75 0.00 N

EAST RIVER___7 23524	41.24 2.50 0.00 N	38.84 2.14 0.00 N	47.37 2.64 0.00 N	37.44 2.09 0.00 N	34.50 1.93 0.00 N	49.77 3.14 0.00 N	61.53 4.66 -1.88 N	72.89 6.02 0.00 N	71.70 5.95 0.00 N	63.55 5.06 0.00 N	61.79 4.97 0.00 N	53.51 4.15 0.00 N	73.83 6.12 0.00 N	70.60 5.94 0.00 N	74.00 6.27 0.00 N	68.14 5.35 0.00 N	81.01 6.50 0.00 N	62.69 4.98 0.00 N	70.22 5.61 0.00 N	63.70 5.37 0.00 N	71.34 6.10 0.00 N	67.06 5.88 0.00 N	60.90 5.10 0.00 N	56.61 3.75 0.00 N
EAST_HAMPTON___DIESEL 23722	42.09 3.27 -0.08 N	39.59 2.88 0.00 N	48.18 3.45 0.00 N	38.09 2.74 0.00 N	35.16 2.59 0.00 N	51.52 4.11 -0.79 N	62.41 5.13 -2.28 N	72.83 5.95 0.00 N	71.74 5.99 0.00 N	63.91 5.42 0.00 N	71.52 5.35 -9.33 N	77.75 4.40 -23.99 N	74.36 6.26 -0.38 N	75.07 6.26 -4.14 N	90.85 6.83 -16.29 N	95.46 6.09 -26.58 N	97.10 6.53 -16.06 N	82.70 4.21 -20.78 N	82.31 4.79 -12.91 N	80.24 4.90 -17.02 N	75.94 5.99 -4.72 N	67.70 5.23 -1.30 N	60.50 4.70 0.00 N	58.56 3.28 -1.43 N
ELEC_TRO_TEK 24086	41.78 2.95 -0.08 N	39.28 2.58 0.00 N	47.86 3.13 0.00 N	37.83 2.47 0.00 N	34.87 2.30 0.00 N	51.09 3.67 -0.79 N	62.24 4.97 -2.28 N	72.89 6.01 0.00 N	71.70 5.95 0.00 N	63.73 5.24 0.00 N	71.34 5.18 -9.33 N	77.70 4.35 -23.99 N	74.33 6.23 -0.38 N	74.89 6.09 -4.14 N	90.51 6.49 -16.29 N	95.06 5.69 -26.58 N	97.26 6.68 -16.06 N	83.40 4.91 -20.78 N	83.19 5.67 -12.91 N	80.74 5.40 -17.02 N	76.15 6.20 -4.72 N	68.47 5.99 -1.30 N	61.11 5.31 0.00 N	58.56 4.28 -1.43 N
E_CANADA_CAP_HY 24051	39.52 0.78 0.00 N	37.47 0.76 0.00 N	45.48 0.76 0.00 N	35.95 0.59 0.00 N	33.13 0.56 0.00 N	47.41 0.78 0.00 N	57.57 -0.46 -3.04 N	66.82 -0.06 0.00 N	65.95 0.20 0.00 N	58.62 0.13 0.00 N	56.92 0.09 0.00 N	49.40 0.05 0.00 N	67.36 -0.35 0.00 N	64.38 -0.28 0.00 N	67.42 -0.31 0.00 N	62.91 0.12 0.00 N	74.65 0.14 0.00 N	58.03 0.33 0.00 N	64.79 0.17 0.00 N	58.15 -0.17 0.00 N	64.99 -0.25 0.00 N	60.24 -0.94 0.00 N	55.35 -0.45 0.00 N	53.47 0.61 0.00 N
E_CANADA_MHWK_HY 24050	41.39 2.65 0.00 N	39.35 2.65 0.00 N	48.00 3.27 0.00 N	37.96 2.61 0.00 N	35.03 2.46 0.00 N	50.09 3.46 0.00 N	60.16 5.21 0.04 N	72.63 5.75 0.00 N	71.53 5.77 0.00 N	63.50 5.01 0.00 N	61.62 4.79 0.00 N	53.55 4.20 0.00 N	73.85 6.14 0.00 N	70.55 5.88 0.00 N	73.90 6.18 0.00 N	68.45 5.66 0.00 N	81.61 7.10 0.00 N	62.80 5.09 0.00 N	70.09 5.48 0.00 N	63.35 5.03 0.00 N	70.92 5.68 0.00 N	66.95 5.77 0.00 N	60.53 4.73 0.00 N	56.83 3.98 0.00 N
E_FISHKILL___LBMP 23776	39.47 0.73 0.00 N	37.34 0.63 0.00 N	45.53 0.81 0.00 N	35.99 0.64 0.00 N	33.16 0.59 0.00 N	47.50 0.87 0.00 N	58.44 1.54 -1.90 N	68.66 1.78 0.00 N	67.48 1.72 0.00 N	59.94 1.45 0.00 N	58.22 1.39 0.00 N	50.57 1.21 0.00 N	69.60 1.89 0.00 N	66.43 1.76 0.00 N	69.47 1.75 0.00 N	64.30 1.51 0.00 N	76.32 1.80 0.00 N	59.07 1.36 0.00 N	66.23 1.62 0.00 N	59.91 1.58 0.00 N	67.08 1.84 0.00 N	63.25 2.08 0.00 N	57.49 1.69 0.00 N	54.04 1.19 0.00 N
FAR ROCKAWAY___4 23548	42.49 3.67 -0.08 N	39.96 3.25 0.00 N	48.66 3.93 0.00 N	38.45 3.10 0.00 N	35.46 2.88 0.00 N	52.00 4.58 -0.79 N	63.01 5.73 -2.28 N	72.75 5.88 0.00 N	71.67 5.91 0.00 N	63.73 5.24 0.00 N	71.46 5.30 -9.33 N	77.86 4.51 -23.99 N	74.56 6.46 -0.38 N	75.13 6.33 -4.14 N	90.78 6.76 -16.29 N	95.36 5.99 -26.58 N	97.70 7.13 -16.06 N	83.62 5.13 -20.78 N	83.61 6.09 -12.91 N	81.12 5.78 -17.02 N	76.50 6.54 -4.72 N	68.67 6.20 -1.30 N	61.18 5.38 0.00 N	59.54 5.26 -1.43 N
FENNER___WINDPWR 24204	39.38 0.64 0.00 N	37.30 0.60 0.00 N	45.37 0.64 0.00 N	35.85 0.50 0.00 N	33.03 0.46 0.00 N	47.33 0.69 0.00 N	55.45 0.39 -0.06 N	67.27 0.39 0.00 N	66.18 0.42 0.00 N	58.80 0.32 0.00 N	57.13 0.30 0.00 N	49.60 0.24 0.00 N	68.05 0.34 0.00 N	65.01 0.34 0.00 N	68.04 0.32 0.00 N	63.14 0.35 0.00 N	74.90 0.38 0.00 N	58.10 0.39 0.00 N	65.07 0.46 0.00 N	58.77 0.44 0.00 N	65.69 0.45 0.00 N	61.62 0.45 0.00 N	56.24 0.44 0.00 N	53.60 0.75 0.00 N
FIBERTEK___ENERGY 23856	37.72 -1.02 0.00 N	35.73 -0.98 0.00 N	43.49 -1.23 0.00 N	34.39 -0.97 0.00 N	31.67 -0.90 0.00 N	45.39 -1.24 0.00 N	53.65 -1.54 -0.19 N	65.25 -1.62 0.00 N	64.30 -1.45 0.00 N	57.31 -1.17 0.00 N	55.77 -1.06 0.00 N	48.47 -0.88 0.00 N	66.35 -1.36 0.00 N	63.36 -1.31 0.00 N	66.30 -1.42 0.00 N	61.53 -1.26 0.00 N	73.01 -1.50 0.00 N	56.74 -0.97 0.00 N	63.67 -0.94 0.00 N	57.52 -0.80 0.00 N	64.29 -0.95 0.00 N	60.15 -1.02 0.00 N	54.75 -1.05 0.00 N	51.77 -1.08 0.00 N
FITZPATRICK___ 23598	37.02 -1.72 0.00 N	35.07 -1.64 0.00 N	42.71 -2.02 0.00 N	33.76 -1.59 0.00 N	31.09 -1.48 0.00 N	44.52 -2.11 0.00 N	52.73 -2.38 -0.11 N	64.14 -2.74 0.00 N	63.13 -2.62 0.00 N	56.23 -2.25 0.00 N	54.68 -2.15 0.00 N	47.52 -1.84 0.00 N	65.11 -2.60 0.00 N	62.17 -2.50 0.00 N	65.08 -2.64 0.00 N	60.37 -2.42 0.00 N	71.64 -2.87 0.00 N	55.57 -2.14 0.00 N	62.31 -2.30 0.00 N	56.30 -2.03 0.00 N	62.97 -2.27 0.00 N	58.96 -2.22 0.00 N	53.66 -2.14 0.00 N	50.65 -2.20 0.00 N
FORT ORANGE___ 23900	42.48 3.74 0.00 N	40.26 3.56 0.00 N	49.02 4.30 0.00 N	38.76 3.41 0.00 N	35.81 3.23 0.00 N	50.80 4.17 0.00 N	61.01 3.66 -2.36 N	70.32 3.45 0.00 N	68.82 3.06 0.00 N	61.11 2.62 0.00 N	59.56 2.73 0.00 N	51.74 2.39 0.00 N	71.29 3.58 0.00 N	68.11 3.44 0.00 N	71.37 3.65 0.00 N	66.21 3.42 0.00 N	78.65 4.14 0.00 N	60.57 2.86 0.00 N	67.24 2.63 0.00 N	60.46 2.13 0.00 N	67.48 2.24 0.00 N	65.31 4.13 0.00 N	59.95 4.15 0.00 N	57.59 4.73 0.00 N
FORT_DRUM_COGEN 23780	38.64 -0.10 0.00 N	36.57 -0.14 0.00 N	44.53 -0.20 0.00 N	35.20 -0.15 0.00 N	32.45 -0.12 0.00 N	46.60 -0.03 0.00 N	53.36 -1.70 -0.07 N	64.75 -2.13 0.00 N	63.72 -2.04 0.00 N	56.60 -1.89 0.00 N	55.32 -1.51 0.00 N	47.92 -1.44 0.00 N	65.60 -2.11 0.00 N	62.78 -1.89 0.00 N	66.00 -1.72 0.00 N	61.07 -1.72 0.00 N	72.09 -2.42 0.00 N	55.79 -1.92 0.00 N	62.35 -2.26 0.00 N	56.24 -2.09 0.00 N	62.83 -2.41 0.00 N	59.30 -1.88 0.00 N	54.38 -1.42 0.00 N	52.67 -0.19 0.00 N
FPL_FAR_ROCK_GT1 24212	42.49 3.67 -0.08 N	39.96 3.25 0.00 N	48.66 3.93 0.00 N	38.45 3.10 0.00 N	35.46 2.88 0.00 N	52.00 4.58 -0.79 N	63.01 5.73 -2.28 N	72.75 5.88 0.00 N	71.67 5.91 0.00 N	63.73 5.24 0.00 N	71.46 5.30 -9.33 N	77.86 4.51 -23.99 N	74.56 6.46 -0.38 N	75.13 6.33 -4.14 N	90.78 6.76 -16.29 N	95.36 5.99 -26.58 N	97.70 7.13 -16.06 N	83.62 5.13 -20.78 N	83.61 6.09 -12.91 N	81.12 5.78 -17.02 N	76.50 6.54 -4.72 N	68.67 6.20 -1.30 N	61.18 5.38 0.00 N	59.54 5.26 -1.43 N

FPL FAR_ROCK_GT2 23815	42.49 3.67 -0.08 N	39.96 3.25 0.00 N	48.66 3.93 0.00 N	38.45 3.10 0.00 N	35.46 2.88 0.00 N	52.00 4.58 -0.79 N	63.01 5.73 -2.28 N	72.75 5.88 0.00 N	71.67 5.91 0.00 N	63.73 5.24 0.00 N	71.46 5.30 -9.33 N	77.86 4.51 -23.99 N	74.56 6.46 -0.38 N	75.13 6.33 -4.14 N	90.78 6.76 -16.29 N	95.36 5.99 -26.58 N	97.70 7.13 -16.06 N	83.62 5.13 -20.78 N	83.61 6.09 -12.91 N	81.12 5.78 -17.02 N	76.50 6.54 -4.72 N	68.67 6.20 -1.30 N	61.18 5.38 0.00 N	59.54 5.26 -1.43 N
FRANKLIN_FALL_HYD 24054	39.95 1.21 0.00 N	37.78 1.08 0.00 N	46.07 1.34 0.00 N	36.40 1.04 0.00 N	33.57 1.00 0.00 N	48.22 1.59 0.00 N	55.78 0.80 0.02 N	67.68 0.80 0.00 N	66.35 0.60 0.00 N	58.81 0.32 0.00 N	56.97 0.14 0.00 N	49.41 0.05 0.00 N	67.81 0.10 0.00 N	64.79 0.13 0.00 N	67.92 0.20 0.00 N	62.90 0.10 0.00 N	74.80 0.29 0.00 N	57.76 0.05 0.00 N	64.49 -0.12 0.00 N	58.05 -0.28 0.00 N	64.81 -0.43 0.00 N	60.89 -0.28 0.00 N	56.00 0.20 0.00 N	53.60 0.74 0.00 N
FREEPORT_EQUS_GT1 23764	41.90 3.07 -0.08 N	39.41 2.71 0.00 N	47.99 3.26 0.00 N	37.93 2.58 0.00 N	34.97 2.40 0.00 N	51.24 3.82 -0.79 N	62.38 5.10 -2.28 N	72.99 6.12 0.00 N	71.79 6.04 0.00 N	63.78 5.29 0.00 N	71.30 5.14 -9.33 N	77.66 4.31 -23.99 N	74.24 6.15 -0.38 N	74.82 6.02 -4.14 N	90.46 6.44 -16.29 N	95.01 5.65 -26.58 N	97.15 6.58 -16.06 N	83.19 4.70 -20.78 N	82.94 5.42 -12.91 N	80.51 5.17 -17.02 N	75.93 5.97 -4.72 N	68.39 5.92 -1.30 N	61.21 5.41 0.00 N	58.72 4.44 -1.43 N
FULTON COGEN____ 23766	37.79 -0.95 0.00 N	35.79 -0.92 0.00 N	43.58 -1.14 0.00 N	34.46 -0.90 0.00 N	31.75 -0.82 0.00 N	45.51 -1.12 0.00 N	53.66 -1.49 -0.15 N	65.22 -1.66 0.00 N	64.21 -1.54 0.00 N	57.17 -1.32 0.00 N	55.60 -1.23 0.00 N	48.29 -1.07 0.00 N	66.14 -1.57 0.00 N	63.13 -1.54 0.00 N	66.05 -1.67 0.00 N	61.30 -1.49 0.00 N	72.71 -1.81 0.00 N	56.44 -1.26 0.00 N	63.28 -1.33 0.00 N	57.16 -1.16 0.00 N	63.90 -1.34 0.00 N	59.86 -1.31 0.00 N	54.53 -1.27 0.00 N	51.72 -1.14 0.00 N
Freeport____CT2 23818	41.90 3.07 -0.08 N	39.41 2.71 0.00 N	47.99 3.26 0.00 N	37.93 2.58 0.00 N	34.97 2.40 0.00 N	51.24 3.82 -0.79 N	62.38 5.10 -2.28 N	72.99 6.12 0.00 N	71.79 6.04 0.00 N	63.78 5.29 0.00 N	71.30 5.14 -9.33 N	77.66 4.31 -23.99 N	74.24 6.15 -0.38 N	74.82 6.02 -4.14 N	90.46 6.44 -16.29 N	95.01 5.65 -26.58 N	97.15 6.58 -16.06 N	83.19 4.70 -20.78 N	82.94 5.42 -12.91 N	80.51 5.17 -17.02 N	75.93 5.97 -4.72 N	68.39 5.92 -1.30 N	61.21 5.41 0.00 N	58.72 4.44 -1.43 N
G.F.CEMENT____DRP 24184	42.30 3.56 0.00 N	40.05 3.35 0.00 N	48.84 4.12 0.00 N	38.69 3.34 0.00 N	35.89 3.32 0.00 N	51.30 4.67 0.00 N	62.09 4.64 -2.45 N	71.03 4.16 0.00 N	69.20 3.44 0.00 N	60.70 2.21 0.00 N	58.17 1.35 0.00 N	50.77 1.42 0.00 N	69.77 2.06 0.00 N	66.75 2.08 0.00 N	70.15 2.43 0.00 N	64.80 2.01 0.00 N	77.57 3.06 0.00 N	59.91 2.20 0.00 N	66.07 1.46 0.00 N	59.36 1.03 0.00 N	67.85 2.61 0.00 N	64.19 3.02 0.00 N	59.07 3.27 0.00 N	57.67 4.82 0.00 N
GARDENVILLE____LBMP 24039	34.87 -3.87 0.00 N	32.99 -3.72 0.00 N	40.31 -4.42 0.00 N	31.87 -3.49 0.00 N	29.18 -3.40 0.00 N	41.70 -4.93 0.00 N	49.30 -6.01 -0.31 N	60.50 -6.37 0.00 N	59.83 -5.92 0.00 N	53.58 -4.90 0.00 N	52.17 -4.66 0.00 N	45.43 -3.93 0.00 N	61.42 -6.29 0.00 N	58.78 -5.89 0.00 N	61.51 -6.21 0.00 N	57.19 -5.60 0.00 N	67.65 -6.87 0.00 N	52.76 -4.95 0.00 N	59.86 -4.75 0.00 N	54.48 -3.84 0.00 N	61.03 -4.21 0.00 N	56.71 -4.47 0.00 N	51.40 -4.40 0.00 N	47.76 -5.09 0.00 N
GENERAL____MILLS 23808	35.99 -2.75 0.00 N	34.04 -2.67 0.00 N	41.50 -3.22 0.00 N	32.83 -2.52 0.00 N	30.08 -2.50 0.00 N	43.13 -3.51 0.00 N	51.28 -4.03 -0.31 N	62.89 -3.99 0.00 N	62.07 -3.68 0.00 N	55.82 -2.66 0.00 N	54.50 -2.32 0.00 N	47.52 -1.84 0.00 N	64.42 -3.29 0.00 N	61.42 -3.25 0.00 N	64.27 -3.45 0.00 N	59.79 -3.00 0.00 N	70.93 -3.58 0.00 N	55.40 -2.31 0.00 N	62.66 -1.95 0.00 N	56.90 -1.43 0.00 N	63.58 -1.66 0.00 N	59.09 -2.09 0.00 N	53.37 -2.43 0.00 N	49.67 -3.18 0.00 N
GE_PLASTICS____DRP 24183	41.00 2.25 0.00 N	38.95 2.24 0.00 N	47.41 2.69 0.00 N	37.48 2.13 0.00 N	34.62 2.05 0.00 N	49.29 2.65 0.00 N	59.86 2.48 -2.39 N	69.06 2.18 0.00 N	67.73 1.97 0.00 N	60.09 1.60 0.00 N	58.42 1.60 0.00 N	50.78 1.42 0.00 N	69.84 2.13 0.00 N	66.68 2.01 0.00 N	69.87 2.15 0.00 N	64.90 2.11 0.00 N	77.06 2.55 0.00 N	59.32 1.62 0.00 N	65.88 1.27 0.00 N	59.35 1.03 0.00 N	66.28 1.04 0.00 N	62.62 1.45 0.00 N	57.38 1.58 0.00 N	55.37 2.51 0.00 N
GILBOA____1 23756	41.40 2.66 0.00 N	39.46 2.75 0.00 N	48.05 3.32 0.00 N	37.98 2.63 0.00 N	35.04 2.47 0.00 N	49.63 3.00 0.00 N	59.64 2.83 -1.82 N	69.53 2.66 0.00 N	68.20 2.44 0.00 N	60.59 2.11 0.00 N	58.99 2.16 0.00 N	51.25 1.89 0.00 N	70.49 2.78 0.00 N	67.30 2.63 0.00 N	70.47 2.75 0.00 N	65.57 2.78 0.00 N	77.64 3.13 0.00 N	59.65 1.94 0.00 N	66.22 1.61 0.00 N	59.55 1.22 0.00 N	66.55 1.31 0.00 N	63.01 1.84 0.00 N	57.78 1.98 0.00 N	55.73 2.87 0.00 N
GILBOA____2 23757	41.40 2.66 0.00 N	39.46 2.75 0.00 N	48.05 3.32 0.00 N	37.98 2.63 0.00 N	35.04 2.47 0.00 N	49.63 3.00 0.00 N	59.64 2.83 -1.82 N	69.53 2.66 0.00 N	68.20 2.44 0.00 N	60.59 2.11 0.00 N	58.99 2.16 0.00 N	51.25 1.89 0.00 N	70.49 2.78 0.00 N	67.30 2.63 0.00 N	70.47 2.75 0.00 N	65.57 2.78 0.00 N	77.64 3.13 0.00 N	59.65 1.94 0.00 N	66.22 1.61 0.00 N	59.55 1.22 0.00 N	66.55 1.31 0.00 N	63.01 1.84 0.00 N	57.78 1.98 0.00 N	55.73 2.87 0.00 N
GILBOA____3 23758	41.40 2.66 0.00 N	39.46 2.75 0.00 N	48.05 3.32 0.00 N	37.98 2.63 0.00 N	35.04 2.47 0.00 N	49.63 3.00 0.00 N	59.64 2.83 -1.82 N	69.53 2.66 0.00 N	68.20 2.44 0.00 N	60.59 2.11 0.00 N	58.99 2.16 0.00 N	51.25 1.89 0.00 N	70.49 2.78 0.00 N	67.30 2.63 0.00 N	70.47 2.75 0.00 N	65.57 2.78 0.00 N	77.64 3.13 0.00 N	59.65 1.94 0.00 N	66.22 1.61 0.00 N	59.55 1.22 0.00 N	66.55 1.31 0.00 N	63.01 1.84 0.00 N	57.78 1.98 0.00 N	55.73 2.87 0.00 N
GILBOA____4 23759	41.40 2.66 0.00 N	39.46 2.75 0.00 N	48.05 3.32 0.00 N	37.98 2.63 0.00 N	35.04 2.47 0.00 N	49.63 3.00 0.00 N	59.64 2.83 -1.82 N	69.53 2.66 0.00 N	68.20 2.44 0.00 N	60.59 2.11 0.00 N	58.99 2.16 0.00 N	51.25 1.89 0.00 N	70.49 2.78 0.00 N	67.30 2.63 0.00 N	70.47 2.75 0.00 N	65.57 2.78 0.00 N	77.64 3.13 0.00 N	59.65 1.94 0.00 N	66.22 1.61 0.00 N	59.55 1.22 0.00 N	66.55 1.31 0.00 N	63.01 1.84 0.00 N	57.78 1.98 0.00 N	55.73 2.87 0.00 N

GILBOA____ 23599	41.40 2.66 0.00 N	39.46 2.75 0.00 N	48.05 3.32 0.00 N	37.98 2.63 0.00 N	35.04 2.47 0.00 N	49.63 3.00 0.00 N	59.64 2.83 -1.82 N	69.53 2.66 0.00 N	68.20 2.44 0.00 N	60.59 2.11 0.00 N	58.99 2.16 0.00 N	51.25 1.89 0.00 N	70.49 2.78 0.00 N	67.30 2.63 0.00 N	70.47 2.75 0.00 N	65.57 2.78 0.00 N	77.64 3.13 0.00 N	59.65 1.94 0.00 N	66.22 1.61 0.00 N	59.55 1.22 0.00 N	66.55 1.31 0.00 N	63.01 1.84 0.00 N	57.78 1.98 0.00 N	55.73 2.87 0.00 N
GINNA____ 23603	37.42 -1.32 0.00 N	35.34 -1.37 0.00 N	42.95 -1.78 0.00 N	33.92 -1.43 0.00 N	31.32 -1.25 0.00 N	44.88 -1.76 0.00 N	52.48 -2.74 -0.22 N	63.64 -3.23 0.00 N	62.67 -3.08 0.00 N	56.01 -2.48 0.00 N	54.72 -2.11 0.00 N	47.66 -1.70 0.00 N	64.98 -2.73 0.00 N	61.97 -2.69 0.00 N	64.96 -2.76 0.00 N	60.41 -2.38 0.00 N	71.88 -2.63 0.00 N	55.82 -1.89 0.00 N	62.15 -2.46 0.00 N	56.00 -2.33 0.00 N	62.39 -2.85 0.00 N	58.19 -2.98 0.00 N	53.14 -2.67 0.00 N	51.06 -1.79 0.00 N
GLEN PARK____ 23778	39.00 0.26 0.00 N	36.91 0.20 0.00 N	44.94 0.21 0.00 N	35.52 0.17 0.00 N	32.75 0.18 0.00 N	47.03 0.40 0.00 N	53.85 -1.23 -0.08 N	65.37 -1.51 0.00 N	64.33 -1.42 0.00 N	57.15 -1.34 0.00 N	55.95 -0.88 0.00 N	48.42 -0.94 0.00 N	66.15 -1.56 0.00 N	63.32 -1.34 0.00 N	66.79 -0.94 0.00 N	61.84 -0.95 0.00 N	72.73 -1.78 0.00 N	56.36 -1.35 0.00 N	63.01 -1.60 0.00 N	56.84 -1.49 0.00 N	63.48 -1.76 0.00 N	59.88 -1.29 0.00 N	54.91 -0.89 0.00 N	53.20 0.35 0.00 N
GLENWOOD_IC_1_G5 23712	41.88 3.06 -0.08 N	39.39 2.68 0.00 N	47.97 3.24 0.00 N	37.91 2.56 0.00 N	34.95 2.37 0.00 N	51.13 3.71 -0.79 N	62.31 5.04 -2.28 N	72.96 6.08 0.00 N	71.53 5.78 0.00 N	63.96 5.47 0.00 N	71.80 5.64 -9.33 N	78.13 4.77 -23.99 N	74.68 6.59 -0.38 N	74.99 6.19 -4.14 N	90.45 6.44 -16.29 N	94.98 5.61 -26.58 N	97.21 6.63 -16.06 N	83.76 5.27 -20.78 N	83.84 6.32 -12.91 N	81.32 5.98 -17.02 N	76.70 6.74 -4.72 N	69.02 6.55 -1.30 N	61.42 5.62 0.00 N	58.76 4.48 -1.43 N
GLENWOOD_IC_2_G1 23688	41.88 3.06 -0.08 N	39.39 2.68 0.00 N	47.97 3.24 0.00 N	37.91 2.56 0.00 N	34.95 2.37 0.00 N	51.13 3.71 -0.79 N	62.31 5.04 -2.28 N	72.96 6.08 0.00 N	71.53 5.78 0.00 N	63.96 5.47 0.00 N	71.80 5.64 -9.33 N	78.13 4.77 -23.99 N	74.68 6.59 -0.38 N	74.99 6.19 -4.14 N	90.45 6.44 -16.29 N	94.98 5.61 -26.58 N	97.21 6.63 -16.06 N	83.76 5.27 -20.78 N	83.84 6.32 -12.91 N	81.32 5.98 -17.02 N	76.70 6.74 -4.72 N	69.02 6.55 -1.30 N	61.42 5.62 0.00 N	58.76 4.48 -1.43 N
GLENWOOD_IC_3_G1 23689	41.88 3.06 -0.08 N	39.39 2.68 0.00 N	47.97 3.24 0.00 N	37.91 2.56 0.00 N	34.95 2.37 0.00 N	51.13 3.71 -0.79 N	62.31 5.04 -2.28 N	72.96 6.08 0.00 N	71.53 5.78 0.00 N	63.96 5.47 0.00 N	71.80 5.64 -9.33 N	78.13 4.77 -23.99 N	74.68 6.59 -0.38 N	74.99 6.19 -4.14 N	90.45 6.44 -16.29 N	94.98 5.61 -26.58 N	97.21 6.63 -16.06 N	83.76 5.27 -20.78 N	83.84 6.32 -12.91 N	81.32 5.98 -17.02 N	76.70 6.74 -4.72 N	69.02 6.55 -1.30 N	61.42 5.62 0.00 N	58.76 4.48 -1.43 N
GLENWOOD____4 23550	41.88 3.06 -0.08 N	39.39 2.68 0.00 N	47.97 3.24 0.00 N	37.91 2.56 0.00 N	34.95 2.37 0.00 N	51.13 3.71 -0.79 N	62.31 5.04 -2.28 N	72.96 6.08 0.00 N	71.53 5.78 0.00 N	63.96 5.47 0.00 N	71.80 5.64 -9.33 N	78.13 4.77 -23.99 N	74.68 6.59 -0.38 N	74.99 6.19 -4.14 N	90.45 6.44 -16.29 N	94.98 5.61 -26.58 N	97.21 6.63 -16.06 N	83.76 5.27 -20.78 N	83.84 6.32 -12.91 N	81.32 5.98 -17.02 N	76.70 6.74 -4.72 N	69.02 6.55 -1.30 N	61.42 5.62 0.00 N	58.76 4.48 -1.43 N
GLENWOOD____5 23614	41.88 3.06 -0.08 N	39.39 2.68 0.00 N	47.97 3.24 0.00 N	37.91 2.56 0.00 N	34.95 2.37 0.00 N	51.13 3.71 -0.79 N	62.31 5.04 -2.28 N	72.96 6.08 0.00 N	71.53 5.78 0.00 N	63.96 5.47 0.00 N	71.80 5.64 -9.33 N	78.13 4.77 -23.99 N	74.68 6.59 -0.38 N	74.99 6.19 -4.14 N	90.45 6.44 -16.29 N	94.98 5.61 -26.58 N	97.21 6.63 -16.06 N	83.76 5.27 -20.78 N	83.84 6.32 -12.91 N	81.32 5.98 -17.02 N	76.70 6.74 -4.72 N	69.02 6.55 -1.30 N	61.42 5.62 0.00 N	58.76 4.48 -1.43 N
GLOBAL GREEN_PORT_GT1 23814	42.09 3.27 -0.08 N	39.59 2.88 0.00 N	48.18 3.45 0.00 N	38.09 2.74 0.00 N	35.16 2.59 0.00 N	51.52 4.11 -0.79 N	62.41 5.13 -2.28 N	72.83 5.95 0.00 N	71.74 5.99 0.00 N	63.91 5.42 0.00 N	71.52 5.35 -9.33 N	77.75 4.40 -23.99 N	74.36 6.26 -0.38 N	75.07 6.26 -4.14 N	90.85 6.83 -16.29 N	95.46 6.09 -26.58 N	97.10 6.53 -16.06 N	82.70 4.21 -20.78 N	82.31 4.79 -12.91 N	80.24 4.90 -17.02 N	75.94 5.99 -4.72 N	67.70 5.23 -1.30 N	60.50 4.70 0.00 N	58.56 4.28 -1.43 N
GOUDEY____7 23579	39.24 0.50 0.00 N	37.24 0.53 0.00 N	45.28 0.55 0.00 N	35.86 0.51 0.00 N	33.13 0.56 0.00 N	47.46 0.83 0.00 N	56.95 1.38 -0.58 N	68.52 1.64 0.00 N	67.63 1.87 0.00 N	59.48 0.99 0.00 N	57.26 0.43 0.00 N	49.69 0.33 0.00 N	68.39 0.68 0.00 N	65.51 0.85 0.00 N	68.46 0.74 0.00 N	63.25 0.46 0.00 N	75.13 0.61 0.00 N	58.34 0.63 0.00 N	65.48 0.87 0.00 N	59.42 1.10 0.00 N	66.87 1.63 0.00 N	63.04 1.87 0.00 N	57.50 1.69 0.00 N	53.80 0.94 0.00 N
GOUDEY____8 23580	39.02 0.28 0.00 N	37.08 0.38 0.00 N	45.00 0.27 0.00 N	35.67 0.31 0.00 N	32.98 0.41 0.00 N	47.20 0.57 0.00 N	56.55 0.97 -0.58 N	68.01 1.14 0.00 N	67.13 1.37 0.00 N	59.04 0.56 0.00 N	56.84 0.01 0.00 N	49.33 -0.03 0.00 N	67.88 0.17 0.00 N	65.03 0.36 0.00 N	67.96 0.24 0.00 N	62.82 0.03 0.00 N	74.57 0.05 0.00 N	57.91 0.20 0.00 N	64.99 0.38 0.00 N	58.98 0.66 0.00 N	66.39 1.15 0.00 N	62.64 1.46 0.00 N	57.26 1.45 0.00 N	53.61 0.75 0.00 N
GOWANUS_GT_1_GRP 23732	41.53 2.79 0.00 N	39.06 2.36 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.69 2.11 0.00 N	50.05 3.41 0.00 N	61.90 5.03 -1.88 N	73.32 6.44 0.00 N	72.01 6.26 0.00 N	63.77 5.28 0.00 N	62.10 5.28 0.00 N	53.78 4.43 0.00 N	74.18 6.47 0.00 N	70.94 6.27 0.00 N	74.34 6.61 0.00 N	70.75 5.73 -2.23 N	81.36 6.82 -0.03 N	62.73 5.03 0.00 N	70.24 5.63 0.00 N	72.02 5.60 -8.10 N	80.86 6.36 -9.25 N	73.67 6.13 -6.36 N	73.42 5.33 -12.29 N	56.86 4.00 0.00 N
GOWANUS_GT_2_GRP 23617	41.55 2.81 0.00 N	39.08 2.38 0.00 N	47.64 2.91 0.00 N	37.66 2.31 0.00 N	34.71 2.13 0.00 N	50.07 3.44 0.00 N	61.94 5.07 -1.88 N	73.37 6.50 0.00 N	72.07 6.31 0.00 N	63.82 5.33 0.00 N	62.16 5.33 0.00 N	53.83 4.47 0.00 N	74.24 6.53 0.00 N	71.00 6.33 0.00 N	74.40 6.68 0.00 N	70.81 5.79 -2.23 N	81.43 6.89 -0.03 N	62.79 5.08 0.00 N	70.30 5.69 0.00 N	72.08 5.65 -8.10 N	80.91 6.42 -9.25 N	73.72 6.19 -6.36 N	73.46 5.37 -12.29 N	56.90 4.04 0.00 N

GOWANUS_GT_3_GRP 23618	41.53 2.79 0.00 N	39.06 2.36 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.69 2.11 0.00 N	50.05 3.41 0.00 N	61.90 5.03 -1.88 N	73.32 6.44 0.00 N	72.01 6.26 0.00 N	63.77 5.28 0.00 N	62.10 5.28 0.00 N	53.78 4.43 0.00 N	74.18 6.47 0.00 N	70.94 6.27 0.00 N	74.34 6.61 0.00 N	70.75 5.73 -2.23 N	81.36 6.82 -0.03 N	62.73 5.03 0.00 N	70.24 5.63 0.00 N	72.02 5.60 -8.10 N	80.86 6.36 -9.25 N	73.67 6.13 -6.36 N	73.42 5.33 -12.29 N	56.86 4.00 0.00 N
GOWANUS_GT_4_GRP 23751	41.55 2.81 0.00 N	39.08 2.38 0.00 N	47.64 2.91 0.00 N	37.66 2.31 0.00 N	34.71 2.13 0.00 N	50.07 3.44 0.00 N	61.94 5.07 -1.88 N	73.37 6.50 0.00 N	72.07 6.31 0.00 N	63.82 5.33 0.00 N	62.16 5.33 0.00 N	53.83 4.47 0.00 N	74.24 6.53 0.00 N	71.00 6.33 0.00 N	74.40 6.68 0.00 N	70.81 5.79 -2.23 N	81.43 6.89 -0.03 N	62.79 5.08 0.00 N	70.30 5.69 0.00 N	72.08 5.65 -8.10 N	80.91 6.42 -9.25 N	73.72 6.19 -6.36 N	73.46 5.37 -12.29 N	56.90 4.04 0.00 N
GOWANUS_GT1_1 24077	41.53 2.79 0.00 N	39.06 2.36 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.69 2.11 0.00 N	50.05 3.41 0.00 N	61.90 5.03 -1.88 N	73.32 6.44 0.00 N	72.01 6.26 0.00 N	63.77 5.28 0.00 N	62.10 5.28 0.00 N	53.78 4.43 0.00 N	74.18 6.47 0.00 N	70.94 6.27 0.00 N	74.34 6.61 0.00 N	70.75 5.73 -2.23 N	81.36 6.82 -0.03 N	62.73 5.03 0.00 N	70.24 5.63 0.00 N	72.02 5.60 -8.10 N	80.86 6.36 -9.25 N	73.67 6.13 -6.36 N	73.42 5.33 -12.29 N	56.86 4.00 0.00 N
GOWANUS_GT1_2 24078	41.53 2.79 0.00 N	39.06 2.36 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.69 2.11 0.00 N	50.05 3.41 0.00 N	61.90 5.03 -1.88 N	73.32 6.44 0.00 N	72.01 6.26 0.00 N	63.77 5.28 0.00 N	62.10 5.28 0.00 N	53.78 4.43 0.00 N	74.18 6.47 0.00 N	70.94 6.27 0.00 N	74.34 6.61 0.00 N	70.75 5.73 -2.23 N	81.36 6.82 -0.03 N	62.73 5.03 0.00 N	70.24 5.63 0.00 N	72.02 5.60 -8.10 N	80.86 6.36 -9.25 N	73.67 6.13 -6.36 N	73.42 5.33 -12.29 N	56.86 4.00 0.00 N
GOWANUS_GT1_3 24079	41.53 2.79 0.00 N	39.06 2.36 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.69 2.11 0.00 N	50.05 3.41 0.00 N	61.90 5.03 -1.88 N	73.32 6.44 0.00 N	72.01 6.26 0.00 N	63.77 5.28 0.00 N	62.10 5.28 0.00 N	53.78 4.43 0.00 N	74.18 6.47 0.00 N	70.94 6.27 0.00 N	74.34 6.61 0.00 N	70.75 5.73 -2.23 N	81.36 6.82 -0.03 N	62.73 5.03 0.00 N	70.24 5.63 0.00 N	72.02 5.60 -8.10 N	80.86 6.36 -9.25 N	73.67 6.13 -6.36 N	73.42 5.33 -12.29 N	56.86 4.00 0.00 N
GOWANUS_GT1_4 24080	41.53 2.79 0.00 N	39.06 2.36 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.69 2.11 0.00 N	50.05 3.41 0.00 N	61.90 5.03 -1.88 N	73.32 6.44 0.00 N	72.01 6.26 0.00 N	63.77 5.28 0.00 N	62.10 5.28 0.00 N	53.78 4.43 0.00 N	74.18 6.47 0.00 N	70.94 6.27 0.00 N	74.34 6.61 0.00 N	70.75 5.73 -2.23 N	81.36 6.82 -0.03 N	62.73 5.03 0.00 N	70.24 5.63 0.00 N	72.02 5.60 -8.10 N	80.86 6.36 -9.25 N	73.67 6.13 -6.36 N	73.42 5.33 -12.29 N	56.86 4.00 0.00 N
GOWANUS_GT1_5 24084	41.53 2.79 0.00 N	39.06 2.36 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.69 2.11 0.00 N	50.05 3.41 0.00 N	61.90 5.03 -1.88 N	73.32 6.44 0.00 N	72.01 6.26 0.00 N	63.77 5.28 0.00 N	62.10 5.28 0.00 N	53.78 4.43 0.00 N	74.18 6.47 0.00 N	70.94 6.27 0.00 N	74.34 6.61 0.00 N	70.75 5.73 -2.23 N	81.36 6.82 -0.03 N	62.73 5.03 0.00 N	70.24 5.63 0.00 N	72.02 5.60 -8.10 N	80.86 6.36 -9.25 N	73.67 6.13 -6.36 N	73.42 5.33 -12.29 N	56.86 4.00 0.00 N
GOWANUS_GT1_6 24111	41.53 2.79 0.00 N	39.06 2.36 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.69 2.11 0.00 N	50.05 3.41 0.00 N	61.90 5.03 -1.88 N	73.32 6.44 0.00 N	72.01 6.26 0.00 N	63.77 5.28 0.00 N	62.10 5.28 0.00 N	53.78 4.43 0.00 N	74.18 6.47 0.00 N	70.94 6.27 0.00 N	74.34 6.61 0.00 N	70.75 5.73 -2.23 N	81.36 6.82 -0.03 N	62.73 5.03 0.00 N	70.24 5.63 0.00 N	72.02 5.60 -8.10 N	80.86 6.36 -9.25 N	73.67 6.13 -6.36 N	73.42 5.33 -12.29 N	56.86 4.00 0.00 N
GOWANUS_GT1_7 24112	41.53 2.79 0.00 N	39.06 2.36 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.69 2.11 0.00 N	50.05 3.41 0.00 N	61.90 5.03 -1.88 N	73.32 6.44 0.00 N	72.01 6.26 0.00 N	63.77 5.28 0.00 N	62.10 5.28 0.00 N	53.78 4.43 0.00 N	74.18 6.47 0.00 N	70.94 6.27 0.00 N	74.34 6.61 0.00 N	70.75 5.73 -2.23 N	81.36 6.82 -0.03 N	62.73 5.03 0.00 N	70.24 5.63 0.00 N	72.02 5.60 -8.10 N	80.86 6.36 -9.25 N	73.67 6.13 -6.36 N	73.42 5.33 -12.29 N	56.86 4.00 0.00 N
GOWANUS_GT1_8 24113	41.53 2.79 0.00 N	39.06 2.36 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.69 2.11 0.00 N	50.05 3.41 0.00 N	61.90 5.03 -1.88 N	73.32 6.44 0.00 N	72.01 6.26 0.00 N	63.77 5.28 0.00 N	62.10 5.28 0.00 N	53.78 4.43 0.00 N	74.18 6.47 0.00 N	70.94 6.27 0.00 N	74.34 6.61 0.00 N	70.75 5.73 -2.23 N	81.36 6.82 -0.03 N	62.73 5.03 0.00 N	70.24 5.63 0.00 N	72.02 5.60 -8.10 N	80.86 6.36 -9.25 N	73.67 6.13 -6.36 N	73.42 5.33 -12.29 N	56.86 4.00 0.00 N
GOWANUS_GT2_1 24114	41.55 2.81 0.00 N	39.08 2.38 0.00 N	47.64 2.91 0.00 N	37.66 2.31 0.00 N	34.71 2.13 0.00 N	50.07 3.44 0.00 N	61.94 5.07 -1.88 N	73.37 6.50 0.00 N	72.07 6.31 0.00 N	63.82 5.33 0.00 N	62.16 5.33 0.00 N	53.83 4.47 0.00 N	74.24 6.53 0.00 N	71.00 6.33 0.00 N	74.40 6.68 0.00 N	70.81 5.79 -2.23 N	81.43 6.89 -0.03 N	62.79 5.08 0.00 N	70.30 5.69 0.00 N	72.08 5.65 -8.10 N	80.91 6.42 -9.25 N	73.72 6.19 -6.36 N	73.46 5.37 -12.29 N	56.90 4.04 0.00 N
GOWANUS_GT2_2 24115	41.55 2.81 0.00 N	39.08 2.38 0.00 N	47.64 2.91 0.00 N	37.66 2.31 0.00 N	34.71 2.13 0.00 N	50.07 3.44 0.00 N	61.94 5.07 -1.88 N	73.37 6.50 0.00 N	72.07 6.31 0.00 N	63.82 5.33 0.00 N	62.16 5.33 0.00 N	53.83 4.47 0.00 N	74.24 6.53 0.00 N	71.00 6.33 0.00 N	74.40 6.68 0.00 N	70.81 5.79 -2.23 N	81.43 6.89 -0.03 N	62.79 5.08 0.00 N	70.30 5.69 0.00 N	72.08 5.65 -8.10 N	80.91 6.42 -9.25 N	73.72 6.19 -6.36 N	73.46 5.37 -12.29 N	56.90 4.04 0.00 N
GOWANUS_GT2_3 24116	41.55 2.81 0.00 N	39.08 2.38 0.00 N	47.64 2.91 0.00 N	37.66 2.31 0.00 N	34.71 2.13 0.00 N	50.07 3.44 0.00 N	61.94 5.07 -1.88 N	73.37 6.50 0.00 N	72.07 6.31 0.00 N	63.82 5.33 0.00 N	62.16 5.33 0.00 N	53.83 4.47 0.00 N	74.24 6.53 0.00 N	71.00 6.33 0.00 N	74.40 6.68 0.00 N	70.81 5.79 -2.23 N	81.43 6.89 -0.03 N	62.79 5.08 0.00 N	70.30 5.69 0.00 N	72.08 5.65 -8.10 N	80.91 6.42 -9.25 N	73.72 6.19 -6.36 N	73.46 5.37 -12.29 N	56.90 4.04 0.00 N

GOWANUS_GT2_4 24117	41.55 2.81 0.00 N	39.08 2.38 0.00 N	47.64 2.91 0.00 N	37.66 2.31 0.00 N	34.71 2.13 0.00 N	50.07 3.44 0.00 N	61.94 5.07 -1.88 N	73.37 6.50 0.00 N	72.07 6.31 0.00 N	63.82 5.33 0.00 N	62.16 5.33 0.00 N	53.83 4.47 0.00 N	74.24 6.53 0.00 N	71.00 6.33 0.00 N	74.40 6.68 0.00 N	70.81 5.79 -2.23 N	81.43 6.89 -0.03 N	62.79 5.08 0.00 N	70.30 5.69 0.00 N	72.08 5.65 -8.10 N	80.91 6.42 -9.25 N	73.72 6.19 -6.36 N	73.46 5.37 -12.29 N	56.90 4.04 0.00 N
GOWANUS_GT2_5 24118	41.55 2.81 0.00 N	39.08 2.38 0.00 N	47.64 2.91 0.00 N	37.66 2.31 0.00 N	34.71 2.13 0.00 N	50.07 3.44 0.00 N	61.94 5.07 -1.88 N	73.37 6.50 0.00 N	72.07 6.31 0.00 N	63.82 5.33 0.00 N	62.16 5.33 0.00 N	53.83 4.47 0.00 N	74.24 6.53 0.00 N	71.00 6.33 0.00 N	74.40 6.68 0.00 N	70.81 5.79 -2.23 N	81.43 6.89 -0.03 N	62.79 5.08 0.00 N	70.30 5.69 0.00 N	72.08 5.65 -8.10 N	80.91 6.42 -9.25 N	73.72 6.19 -6.36 N	73.46 5.37 -12.29 N	56.90 4.04 0.00 N
GOWANUS_GT2_6 24119	41.55 2.81 0.00 N	39.08 2.38 0.00 N	47.64 2.91 0.00 N	37.66 2.31 0.00 N	34.71 2.13 0.00 N	50.07 3.44 0.00 N	61.94 5.07 -1.88 N	73.37 6.50 0.00 N	72.07 6.31 0.00 N	63.82 5.33 0.00 N	62.16 5.33 0.00 N	53.83 4.47 0.00 N	74.24 6.53 0.00 N	71.00 6.33 0.00 N	74.40 6.68 0.00 N	70.81 5.79 -2.23 N	81.43 6.89 -0.03 N	62.79 5.08 0.00 N	70.30 5.69 0.00 N	72.08 5.65 -8.10 N	80.91 6.42 -9.25 N	73.72 6.19 -6.36 N	73.46 5.37 -12.29 N	56.90 4.04 0.00 N
GOWANUS_GT2_7 24120	41.55 2.81 0.00 N	39.08 2.38 0.00 N	47.64 2.91 0.00 N	37.66 2.31 0.00 N	34.71 2.13 0.00 N	50.07 3.44 0.00 N	61.94 5.07 -1.88 N	73.37 6.50 0.00 N	72.07 6.31 0.00 N	63.82 5.33 0.00 N	62.16 5.33 0.00 N	53.83 4.47 0.00 N	74.24 6.53 0.00 N	71.00 6.33 0.00 N	74.40 6.68 0.00 N	70.81 5.79 -2.23 N	81.43 6.89 -0.03 N	62.79 5.08 0.00 N	70.30 5.69 0.00 N	72.08 5.65 -8.10 N	80.91 6.42 -9.25 N	73.72 6.19 -6.36 N	73.46 5.37 -12.29 N	56.90 4.04 0.00 N
GOWANUS_GT2_8 24121	41.55 2.81 0.00 N	39.08 2.38 0.00 N	47.64 2.91 0.00 N	37.66 2.31 0.00 N	34.71 2.13 0.00 N	50.07 3.44 0.00 N	61.94 5.07 -1.88 N	73.37 6.50 0.00 N	72.07 6.31 0.00 N	63.82 5.33 0.00 N	62.16 5.33 0.00 N	53.83 4.47 0.00 N	74.24 6.53 0.00 N	71.00 6.33 0.00 N	74.40 6.68 0.00 N	70.81 5.79 -2.23 N	81.43 6.89 -0.03 N	62.79 5.08 0.00 N	70.30 5.69 0.00 N	72.08 5.65 -8.10 N	80.91 6.42 -9.25 N	73.72 6.19 -6.36 N	73.46 5.37 -12.29 N	56.90 4.04 0.00 N
GOWANUS_GT3_1 24122	41.53 2.79 0.00 N	39.06 2.36 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.69 2.11 0.00 N	50.05 3.41 0.00 N	61.90 5.03 -1.88 N	73.32 6.44 0.00 N	72.01 6.26 0.00 N	63.77 5.28 0.00 N	62.10 5.28 0.00 N	53.78 4.43 0.00 N	74.18 6.47 0.00 N	70.94 6.27 0.00 N	74.34 6.61 0.00 N	70.75 5.73 -2.23 N	81.36 6.82 -0.03 N	62.73 5.03 0.00 N	70.24 5.63 0.00 N	72.02 5.60 -8.10 N	80.86 6.36 -9.25 N	73.67 6.13 -6.36 N	73.42 5.33 -12.29 N	56.86 4.00 0.00 N
GOWANUS_GT3_2 24123	41.53 2.79 0.00 N	39.06 2.36 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.69 2.11 0.00 N	50.05 3.41 0.00 N	61.90 5.03 -1.88 N	73.32 6.44 0.00 N	72.01 6.26 0.00 N	63.77 5.28 0.00 N	62.10 5.28 0.00 N	53.78 4.43 0.00 N	74.18 6.47 0.00 N	70.94 6.27 0.00 N	74.34 6.61 0.00 N	70.75 5.73 -2.23 N	81.36 6.82 -0.03 N	62.73 5.03 0.00 N	70.24 5.63 0.00 N	72.02 5.60 -8.10 N	80.86 6.36 -9.25 N	73.67 6.13 -6.36 N	73.42 5.33 -12.29 N	56.86 4.00 0.00 N
GOWANUS_GT3_3 24124	41.53 2.79 0.00 N	39.06 2.36 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.69 2.11 0.00 N	50.05 3.41 0.00 N	61.90 5.03 -1.88 N	73.32 6.44 0.00 N	72.01 6.26 0.00 N	63.77 5.28 0.00 N	62.10 5.28 0.00 N	53.78 4.43 0.00 N	74.18 6.47 0.00 N	70.94 6.27 0.00 N	74.34 6.61 0.00 N	70.75 5.73 -2.23 N	81.36 6.82 -0.03 N	62.73 5.03 0.00 N	70.24 5.63 0.00 N	72.02 5.60 -8.10 N	80.86 6.36 -9.25 N	73.67 6.13 -6.36 N	73.42 5.33 -12.29 N	56.86 4.00 0.00 N
GOWANUS_GT3_4 24125	41.53 2.79 0.00 N	39.06 2.36 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.69 2.11 0.00 N	50.05 3.41 0.00 N	61.90 5.03 -1.88 N	73.32 6.44 0.00 N	72.01 6.26 0.00 N	63.77 5.28 0.00 N	62.10 5.28 0.00 N	53.78 4.43 0.00 N	74.18 6.47 0.00 N	70.94 6.27 0.00 N	74.34 6.61 0.00 N	70.75 5.73 -2.23 N	81.36 6.82 -0.03 N	62.73 5.03 0.00 N	70.24 5.63 0.00 N	72.02 5.60 -8.10 N	80.86 6.36 -9.25 N	73.67 6.13 -6.36 N	73.42 5.33 -12.29 N	56.86 4.00 0.00 N
GOWANUS_GT3_5 24126	41.53 2.79 0.00 N	39.06 2.36 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.69 2.11 0.00 N	50.05 3.41 0.00 N	61.90 5.03 -1.88 N	73.32 6.44 0.00 N	72.01 6.26 0.00 N	63.77 5.28 0.00 N	62.10 5.28 0.00 N	53.78 4.43 0.00 N	74.18 6.47 0.00 N	70.94 6.27 0.00 N	74.34 6.61 0.00 N	70.75 5.73 -2.23 N	81.36 6.82 -0.03 N	62.73 5.03 0.00 N	70.24 5.63 0.00 N	72.02 5.60 -8.10 N	80.86 6.36 -9.25 N	73.67 6.13 -6.36 N	73.42 5.33 -12.29 N	56.86 4.00 0.00 N
GOWANUS_GT3_6 24127	41.53 2.79 0.00 N	39.06 2.36 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.69 2.11 0.00 N	50.05 3.41 0.00 N	61.90 5.03 -1.88 N	73.32 6.44 0.00 N	72.01 6.26 0.00 N	63.77 5.28 0.00 N	62.10 5.28 0.00 N	53.78 4.43 0.00 N	74.18 6.47 0.00 N	70.94 6.27 0.00 N	74.34 6.61 0.00 N	70.75 5.73 -2.23 N	81.36 6.82 -0.03 N	62.73 5.03 0.00 N	70.24 5.63 0.00 N	72.02 5.60 -8.10 N	80.86 6.36 -9.25 N	73.67 6.13 -6.36 N	73.42 5.33 -12.29 N	56.86 4.00 0.00 N
GOWANUS_GT3_7 24128	41.53 2.79 0.00 N	39.06 2.36 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.69 2.11 0.00 N	50.05 3.41 0.00 N	61.90 5.03 -1.88 N	73.32 6.44 0.00 N	72.01 6.26 0.00 N	63.77 5.28 0.00 N	62.10 5.28 0.00 N	53.78 4.43 0.00 N	74.18 6.47 0.00 N	70.94 6.27 0.00 N	74.34 6.61 0.00 N	70.75 5.73 -2.23 N	81.36 6.82 -0.03 N	62.73 5.03 0.00 N	70.24 5.63 0.00 N	72.02 5.60 -8.10 N	80.86 6.36 -9.25 N	73.67 6.13 -6.36 N	73.42 5.33 -12.29 N	56.86 4.00 0.00 N
GOWANUS_GT3_8 24129	41.53 2.79 0.00 N	39.06 2.36 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.69 2.11 0.00 N	50.05 3.41 0.00 N	61.90 5.03 -1.88 N	73.32 6.44 0.00 N	72.01 6.26 0.00 N	63.77 5.28 0.00 N	62.10 5.28 0.00 N	53.78 4.43 0.00 N	74.18 6.47 0.00 N	70.94 6.27 0.00 N	74.34 6.61 0.00 N	70.75 5.73 -2.23 N	81.36 6.82 -0.03 N	62.73 5.03 0.00 N	70.24 5.63 0.00 N	72.02 5.60 -8.10 N	80.86 6.36 -9.25 N	73.67 6.13 -6.36 N	73.42 5.33 -12.29 N	56.86 4.00 0.00 N

GOWANUS_GT4_1 24130	41.55 2.81 0.00 N	39.08 2.38 0.00 N	47.64 2.91 0.00 N	37.66 2.31 0.00 N	34.71 2.13 0.00 N	50.07 3.44 0.00 N	61.94 5.07 -1.88 N	73.37 6.50 0.00 N	72.07 6.31 0.00 N	63.82 5.33 0.00 N	62.16 5.33 0.00 N	53.83 4.47 0.00 N	74.24 6.53 0.00 N	71.00 6.33 0.00 N	74.40 6.68 0.00 N	70.81 5.79 -2.23 N	81.43 6.89 -0.03 N	62.79 5.08 0.00 N	70.30 5.69 0.00 N	72.08 5.65 -8.10 N	80.91 6.42 -9.25 N	73.72 6.19 -6.36 N	73.46 5.37 -12.29 N	56.90 4.04 0.00 N
GOWANUS_GT4_2 24131	41.55 2.81 0.00 N	39.08 2.38 0.00 N	47.64 2.91 0.00 N	37.66 2.31 0.00 N	34.71 2.13 0.00 N	50.07 3.44 0.00 N	61.94 5.07 -1.88 N	73.37 6.50 0.00 N	72.07 6.31 0.00 N	63.82 5.33 0.00 N	62.16 5.33 0.00 N	53.83 4.47 0.00 N	74.24 6.53 0.00 N	71.00 6.33 0.00 N	74.40 6.68 0.00 N	70.81 5.79 -2.23 N	81.43 6.89 -0.03 N	62.79 5.08 0.00 N	70.30 5.69 0.00 N	72.08 5.65 -8.10 N	80.91 6.42 -9.25 N	73.72 6.19 -6.36 N	73.46 5.37 -12.29 N	56.90 4.04 0.00 N
GOWANUS_GT4_3 24132	41.55 2.81 0.00 N	39.08 2.38 0.00 N	47.64 2.91 0.00 N	37.66 2.31 0.00 N	34.71 2.13 0.00 N	50.07 3.44 0.00 N	61.94 5.07 -1.88 N	73.37 6.50 0.00 N	72.07 6.31 0.00 N	63.82 5.33 0.00 N	62.16 5.33 0.00 N	53.83 4.47 0.00 N	74.24 6.53 0.00 N	71.00 6.33 0.00 N	74.40 6.68 0.00 N	70.81 5.79 -2.23 N	81.43 6.89 -0.03 N	62.79 5.08 0.00 N	70.30 5.69 0.00 N	72.08 5.65 -8.10 N	80.91 6.42 -9.25 N	73.72 6.19 -6.36 N	73.46 5.37 -12.29 N	56.90 4.04 0.00 N
GOWANUS_GT4_4 24133	41.55 2.81 0.00 N	39.08 2.38 0.00 N	47.64 2.91 0.00 N	37.66 2.31 0.00 N	34.71 2.13 0.00 N	50.07 3.44 0.00 N	61.94 5.07 -1.88 N	73.37 6.50 0.00 N	72.07 6.31 0.00 N	63.82 5.33 0.00 N	62.16 5.33 0.00 N	53.83 4.47 0.00 N	74.24 6.53 0.00 N	71.00 6.33 0.00 N	74.40 6.68 0.00 N	70.81 5.79 -2.23 N	81.43 6.89 -0.03 N	62.79 5.08 0.00 N	70.30 5.69 0.00 N	72.08 5.65 -8.10 N	80.91 6.42 -9.25 N	73.72 6.19 -6.36 N	73.46 5.37 -12.29 N	56.90 4.04 0.00 N
GOWANUS_GT4_5 24134	41.55 2.81 0.00 N	39.08 2.38 0.00 N	47.64 2.91 0.00 N	37.66 2.31 0.00 N	34.71 2.13 0.00 N	50.07 3.44 0.00 N	61.94 5.07 -1.88 N	73.37 6.50 0.00 N	72.07 6.31 0.00 N	63.82 5.33 0.00 N	62.16 5.33 0.00 N	53.83 4.47 0.00 N	74.24 6.53 0.00 N	71.00 6.33 0.00 N	74.40 6.68 0.00 N	70.81 5.79 -2.23 N	81.43 6.89 -0.03 N	62.79 5.08 0.00 N	70.30 5.69 0.00 N	72.08 5.65 -8.10 N	80.91 6.42 -9.25 N	73.72 6.19 -6.36 N	73.46 5.37 -12.29 N	56.90 4.04 0.00 N
GOWANUS_GT4_6 24135	41.55 2.81 0.00 N	39.08 2.38 0.00 N	47.64 2.91 0.00 N	37.66 2.31 0.00 N	34.71 2.13 0.00 N	50.07 3.44 0.00 N	61.94 5.07 -1.88 N	73.37 6.50 0.00 N	72.07 6.31 0.00 N	63.82 5.33 0.00 N	62.16 5.33 0.00 N	53.83 4.47 0.00 N	74.24 6.53 0.00 N	71.00 6.33 0.00 N	74.40 6.68 0.00 N	70.81 5.79 -2.23 N	81.43 6.89 -0.03 N	62.79 5.08 0.00 N	70.30 5.69 0.00 N	72.08 5.65 -8.10 N	80.91 6.42 -9.25 N	73.72 6.19 -6.36 N	73.46 5.37 -12.29 N	56.90 4.04 0.00 N
GOWANUS_GT4_7 24136	41.55 2.81 0.00 N	39.08 2.38 0.00 N	47.64 2.91 0.00 N	37.66 2.31 0.00 N	34.71 2.13 0.00 N	50.07 3.44 0.00 N	61.94 5.07 -1.88 N	73.37 6.50 0.00 N	72.07 6.31 0.00 N	63.82 5.33 0.00 N	62.16 5.33 0.00 N	53.83 4.47 0.00 N	74.24 6.53 0.00 N	71.00 6.33 0.00 N	74.40 6.68 0.00 N	70.81 5.79 -2.23 N	81.43 6.89 -0.03 N	62.79 5.08 0.00 N	70.30 5.69 0.00 N	72.08 5.65 -8.10 N	80.91 6.42 -9.25 N	73.72 6.19 -6.36 N	73.46 5.37 -12.29 N	56.90 4.04 0.00 N
GOWANUS_GT4_8 24137	41.55 2.81 0.00 N	39.08 2.38 0.00 N	47.64 2.91 0.00 N	37.66 2.31 0.00 N	34.71 2.13 0.00 N	50.07 3.44 0.00 N	61.94 5.07 -1.88 N	73.37 6.50 0.00 N	72.07 6.31 0.00 N	63.82 5.33 0.00 N	62.16 5.33 0.00 N	53.83 4.47 0.00 N	74.24 6.53 0.00 N	71.00 6.33 0.00 N	74.40 6.68 0.00 N	70.81 5.79 -2.23 N	81.43 6.89 -0.03 N	62.79 5.08 0.00 N	70.30 5.69 0.00 N	72.08 5.65 -8.10 N	80.91 6.42 -9.25 N	73.72 6.19 -6.36 N	73.46 5.37 -12.29 N	56.90 4.04 0.00 N
GRAHMSVILLE___HY 23607	40.80 2.06 0.00 N	38.55 1.85 0.00 N	46.98 2.25 0.00 N	37.14 1.79 0.00 N	34.27 1.70 0.00 N	49.35 2.71 0.00 N	60.71 4.12 -1.59 N	72.22 5.34 0.00 N	71.21 5.46 0.00 N	63.36 4.87 0.00 N	61.41 4.58 0.00 N	53.27 3.91 0.00 N	73.33 5.62 0.00 N	70.11 5.44 0.00 N	73.43 5.71 0.00 N	68.01 5.22 0.00 N	80.79 6.28 0.00 N	62.56 4.85 0.00 N	70.19 5.58 0.00 N	63.50 5.18 0.00 N	71.06 5.82 0.00 N	66.85 5.68 0.00 N	60.57 4.77 0.00 N	56.37 3.52 0.00 N
GREENIDGE___3 23582	37.46 -1.28 0.00 N	35.44 -1.27 0.00 N	42.67 -2.06 0.00 N	33.83 -1.53 0.00 N	31.43 -1.14 0.00 N	45.09 -1.55 0.00 N	53.48 -1.87 -0.36 N	64.80 -2.08 0.00 N	63.99 -1.77 0.00 N	57.10 -1.39 0.00 N	55.57 -1.26 0.00 N	48.53 -0.82 0.00 N	66.29 -1.42 0.00 N	62.97 -1.70 0.00 N	65.91 -1.81 0.00 N	61.28 -1.51 0.00 N	72.76 -1.75 0.00 N	56.71 -1.00 0.00 N	63.76 -0.85 0.00 N	57.61 -0.72 0.00 N	64.30 -0.94 0.00 N	60.14 -1.04 0.00 N	55.07 -0.73 0.00 N	51.72 -1.13 0.00 N
GREENIDGE___4 23583	37.33 -1.41 0.00 N	35.31 -1.40 0.00 N	42.42 -2.31 0.00 N	33.64 -1.71 0.00 N	31.33 -1.24 0.00 N	44.91 -1.73 0.00 N	53.15 -2.20 -0.36 N	64.31 -2.56 0.00 N	63.50 -2.26 0.00 N	56.67 -1.82 0.00 N	55.15 -1.67 0.00 N	48.23 -1.12 0.00 N	65.89 -1.82 0.00 N	62.49 -2.18 0.00 N	65.41 -2.31 0.00 N	60.88 -1.91 0.00 N	72.22 -2.29 0.00 N	56.28 -1.42 0.00 N	63.28 -1.33 0.00 N	57.18 -1.14 0.00 N	63.82 -1.42 0.00 N	59.75 -1.43 0.00 N	54.85 -0.95 0.00 N	51.57 -1.28 0.00 N
HARZA MOOSE___RIVER 24016	39.35 0.61 0.00 N	37.26 0.55 0.00 N	45.38 0.65 0.00 N	35.87 0.51 0.00 N	33.05 0.48 0.00 N	47.37 0.74 0.00 N	55.18 0.17 -0.01 N	66.97 0.09 0.00 N	65.86 0.11 0.00 N	58.52 0.03 0.00 N	56.93 0.10 0.00 N	49.42 0.06 0.00 N	67.84 0.13 0.00 N	64.83 0.16 0.00 N	67.92 0.20 0.00 N	62.95 0.16 0.00 N	74.68 0.16 0.00 N	57.80 0.09 0.00 N	64.65 0.04 0.00 N	58.35 0.02 0.00 N	65.24 0.00 0.00 N	61.34 0.00 0.00 N	56.07 0.27 0.00 N	53.62 0.77 0.00 N
HEMPSTEAD____ 23647	41.78 2.95 -0.08 N	39.28 2.58 0.00 N	47.86 3.13 0.00 N	37.83 2.47 0.00 N	34.87 2.30 0.00 N	51.09 3.67 -0.79 N	62.24 4.97 -2.28 N	72.89 6.01 0.00 N	71.70 5.95 0.00 N	63.73 5.24 0.00 N	71.34 5.18 -9.33 N	77.70 4.35 -23.99 N	74.33 6.23 -0.38 N	74.89 6.09 -4.14 N	90.51 6.49 -16.29 N	95.06 5.69 -26.58 N	97.26 6.68 -16.06 N	83.40 4.91 -20.78 N	83.19 5.67 -12.91 N	80.74 5.40 -17.02 N	76.15 6.20 -4.72 N	68.47 5.99 -1.30 N	61.11 5.31 0.00 N	58.56 4.28 -1.43 N

HICKLING___1 23621	38.85 0.11 0.00 N	36.79 0.08 0.00 N	44.75 0.02 0.00 N	35.39 0.04 0.00 N	32.67 0.10 0.00 N	47.05 0.42 0.00 N	56.67 1.22 -0.46 N	68.63 1.76 0.00 N	67.83 2.08 0.00 N	59.96 1.47 0.00 N	57.94 1.11 0.00 N	50.32 0.96 0.00 N	69.15 1.44 0.00 N	66.13 1.46 0.00 N	69.11 1.39 0.00 N	63.94 1.15 0.00 N	75.96 1.44 0.00 N	59.16 1.46 0.00 N	66.58 1.97 0.00 N	60.19 1.87 0.00 N	67.42 2.18 0.00 N	63.14 1.97 0.00 N	57.29 1.49 0.00 N	53.35 0.49 0.00 N
HICKLING___2 23622	38.86 0.12 0.00 N	36.80 0.09 0.00 N	44.76 0.03 0.00 N	35.40 0.04 0.00 N	32.68 0.11 0.00 N	47.07 0.43 0.00 N	56.69 1.23 -0.46 N	68.65 1.78 0.00 N	67.85 2.10 0.00 N	59.97 1.49 0.00 N	57.96 1.13 0.00 N	50.33 0.97 0.00 N	69.17 1.46 0.00 N	66.15 1.48 0.00 N	69.13 1.41 0.00 N	63.96 1.17 0.00 N	75.98 1.47 0.00 N	59.18 1.47 0.00 N	66.60 1.99 0.00 N	60.21 1.89 0.00 N	67.44 2.20 0.00 N	63.16 1.99 0.00 N	57.30 1.50 0.00 N	53.36 0.51 0.00 N
HIGH FALLS___HY 23754	39.74 1.00 0.00 N	37.71 1.00 0.00 N	45.97 1.24 0.00 N	36.33 0.97 0.00 N	33.46 0.89 0.00 N	47.88 1.25 0.00 N	58.79 1.91 -1.89 N	69.44 2.57 0.00 N	68.41 2.66 0.00 N	60.89 2.41 0.00 N	59.28 2.45 0.00 N	51.50 2.14 0.00 N	70.78 3.07 0.00 N	67.56 2.90 0.00 N	70.70 2.98 0.00 N	65.58 2.79 0.00 N	77.73 3.22 0.00 N	59.44 1.73 0.00 N	66.54 1.93 0.00 N	59.90 1.57 0.00 N	66.93 1.69 0.00 N	63.00 1.83 0.00 N	57.17 1.37 0.00 N	53.70 0.84 0.00 N
HILLBURN___GT 23639	39.87 1.13 0.00 N	37.69 0.98 0.00 N	46.00 1.27 0.00 N	36.36 1.00 0.00 N	33.49 0.92 0.00 N	48.15 1.52 0.00 N	59.37 2.60 -1.78 N	70.20 3.32 0.00 N	69.15 3.40 0.00 N	61.48 3.00 0.00 N	59.65 2.82 0.00 N	51.72 2.36 0.00 N	71.26 3.55 0.00 N	68.15 3.48 0.00 N	71.35 3.62 0.00 N	65.87 3.08 0.00 N	78.05 3.54 0.00 N	60.33 2.63 0.00 N	67.73 3.12 0.00 N	61.32 2.99 0.00 N	68.72 3.48 0.00 N	64.80 3.63 0.00 N	58.85 3.05 0.00 N	54.85 2.00 0.00 N
HOLTSVIL 1-5___GRP1 24031	42.11 3.28 -0.08 N	39.61 2.90 0.00 N	48.20 3.48 0.00 N	38.11 2.76 0.00 N	35.17 2.60 0.00 N	51.52 4.10 -0.79 N	62.37 5.10 -2.28 N	72.76 5.88 0.00 N	71.66 5.90 0.00 N	63.82 5.34 0.00 N	71.43 5.26 -9.33 N	77.68 4.33 -23.99 N	74.25 6.16 -0.38 N	74.97 6.17 -4.14 N	90.74 6.73 -16.29 N	95.36 6.00 -26.58 N	97.12 6.55 -16.06 N	82.83 4.34 -20.78 N	82.47 4.95 -12.91 N	80.26 4.92 -17.02 N	76.01 6.05 -4.72 N	68.00 5.53 -1.30 N	60.81 5.01 0.00 N	58.72 4.44 -1.43 N
HOLTSVIL6-10___GRP2 24032	42.11 3.28 -0.08 N	39.61 2.90 0.00 N	48.20 3.48 0.00 N	38.11 2.76 0.00 N	35.17 2.60 0.00 N	51.52 4.10 -0.79 N	62.37 5.10 -2.28 N	72.76 5.88 0.00 N	71.66 5.90 0.00 N	63.82 5.34 0.00 N	71.43 5.26 -9.33 N	77.68 4.33 -23.99 N	74.25 6.16 -0.38 N	74.97 6.17 -4.14 N	90.74 6.73 -16.29 N	95.36 6.00 -26.58 N	97.12 6.55 -16.06 N	82.83 4.34 -20.78 N	82.47 4.95 -12.91 N	80.26 4.92 -17.02 N	76.01 6.05 -4.72 N	68.00 5.53 -1.30 N	60.81 5.01 0.00 N	58.72 4.44 -1.43 N
HOLTSVILLE_IC_1 23690	42.11 3.28 -0.08 N	39.61 2.90 0.00 N	48.20 3.48 0.00 N	38.11 2.76 0.00 N	35.17 2.60 0.00 N	51.52 4.10 -0.79 N	62.37 5.10 -2.28 N	72.76 5.88 0.00 N	71.66 5.90 0.00 N	63.82 5.34 0.00 N	71.43 5.26 -9.33 N	77.68 4.33 -23.99 N	74.25 6.16 -0.38 N	74.97 6.17 -4.14 N	90.74 6.73 -16.29 N	95.36 6.00 -26.58 N	97.12 6.55 -16.06 N	82.83 4.34 -20.78 N	82.47 4.95 -12.91 N	80.26 4.92 -17.02 N	76.01 6.05 -4.72 N	68.00 5.53 -1.30 N	60.81 5.01 0.00 N	58.72 4.44 -1.43 N
HOLTSVILLE_IC_10 23699	42.11 3.28 -0.08 N	39.61 2.90 0.00 N	48.20 3.48 0.00 N	38.11 2.76 0.00 N	35.17 2.60 0.00 N	51.52 4.10 -0.79 N	62.37 5.10 -2.28 N	72.76 5.88 0.00 N	71.66 5.90 0.00 N	63.82 5.34 0.00 N	71.43 5.26 -9.33 N	77.68 4.33 -23.99 N	74.25 6.16 -0.38 N	74.97 6.17 -4.14 N	90.74 6.73 -16.29 N	95.36 6.00 -26.58 N	97.12 6.55 -16.06 N	82.83 4.34 -20.78 N	82.47 4.95 -12.91 N	80.26 4.92 -17.02 N	76.01 6.05 -4.72 N	68.00 5.53 -1.30 N	60.81 5.01 0.00 N	58.72 4.44 -1.43 N
HOLTSVILLE_IC_2 23691	42.11 3.28 -0.08 N	39.61 2.90 0.00 N	48.20 3.48 0.00 N	38.11 2.76 0.00 N	35.17 2.60 0.00 N	51.52 4.10 -0.79 N	62.37 5.10 -2.28 N	72.76 5.88 0.00 N	71.66 5.90 0.00 N	63.82 5.34 0.00 N	71.43 5.26 -9.33 N	77.68 4.33 -23.99 N	74.25 6.16 -0.38 N	74.97 6.17 -4.14 N	90.74 6.73 -16.29 N	95.36 6.00 -26.58 N	97.12 6.55 -16.06 N	82.83 4.34 -20.78 N	82.47 4.95 -12.91 N	80.26 4.92 -17.02 N	76.01 6.05 -4.72 N	68.00 5.53 -1.30 N	60.81 5.01 0.00 N	58.72 4.44 -1.43 N
HOLTSVILLE_IC_3 23692	42.11 3.28 -0.08 N	39.61 2.90 0.00 N	48.20 3.48 0.00 N	38.11 2.76 0.00 N	35.17 2.60 0.00 N	51.52 4.10 -0.79 N	62.37 5.10 -2.28 N	72.76 5.88 0.00 N	71.66 5.90 0.00 N	63.82 5.34 0.00 N	71.43 5.26 -9.33 N	77.68 4.33 -23.99 N	74.25 6.16 -0.38 N	74.97 6.17 -4.14 N	90.74 6.73 -16.29 N	95.36 6.00 -26.58 N	97.12 6.55 -16.06 N	82.83 4.34 -20.78 N	82.47 4.95 -12.91 N	80.26 4.92 -17.02 N	76.01 6.05 -4.72 N	68.00 5.53 -1.30 N	60.81 5.01 0.00 N	58.72 4.44 -1.43 N
HOLTSVILLE_IC_4 23693	42.11 3.28 -0.08 N	39.61 2.90 0.00 N	48.20 3.48 0.00 N	38.11 2.76 0.00 N	35.17 2.60 0.00 N	51.52 4.10 -0.79 N	62.37 5.10 -2.28 N	72.76 5.88 0.00 N	71.66 5.90 0.00 N	63.82 5.34 0.00 N	71.43 5.26 -9.33 N	77.68 4.33 -23.99 N	74.25 6.16 -0.38 N	74.97 6.17 -4.14 N	90.74 6.73 -16.29 N	95.36 6.00 -26.58 N	97.12 6.55 -16.06 N	82.83 4.34 -20.78 N	82.47 4.95 -12.91 N	80.26 4.92 -17.02 N	76.01 6.05 -4.72 N	68.00 5.53 -1.30 N	60.81 5.01 0.00 N	58.72 4.44 -1.43 N
HOLTSVILLE_IC_5 23694	42.11 3.28 -0.08 N	39.61 2.90 0.00 N	48.20 3.48 0.00 N	38.11 2.76 0.00 N	35.17 2.60 0.00 N	51.52 4.10 -0.79 N	62.37 5.10 -2.28 N	72.76 5.88 0.00 N	71.66 5.90 0.00 N	63.82 5.34 0.00 N	71.43 5.26 -9.33 N	77.68 4.33 -23.99 N	74.25 6.16 -0.38 N	74.97 6.17 -4.14 N	90.74 6.73 -16.29 N	95.36 6.00 -26.58 N	97.12 6.55 -16.06 N	82.83 4.34 -20.78 N	82.47 4.95 -12.91 N	80.26 4.92 -17.02 N	76.01 6.05 -4.72 N	68.00 5.53 -1.30 N	60.81 5.01 0.00 N	58.72 4.44 -1.43 N
HOLTSVILLE_IC_6 23695	42.11 3.28 -0.08 N	39.61 2.90 0.00 N	48.20 3.48 0.00 N	38.11 2.76 0.00 N	35.17 2.60 0.00 N	51.52 4.10 -0.79 N	62.37 5.10 -2.28 N	72.76 5.88 0.00 N	71.66 5.90 0.00 N	63.82 5.34 0.00 N	71.43 5.26 -9.33 N	77.68 4.33 -23.99 N	74.25 6.16 -0.38 N	74.97 6.17 -4.14 N	90.74 6.73 -16.29 N	95.36 6.00 -26.58 N	97.12 6.55 -16.06 N	82.83 4.34 -20.78 N	82.47 4.95 -12.91 N	80.26 4.92 -17.02 N	76.01 6.05 -4.72 N	68.00 5.53 -1.30 N	60.81 5.01 0.00 N	58.72 4.44 -1.43 N

HOLTSVILLE_IC_7 23696	42.11 3.28 -0.08 N	39.61 2.90 0.00 N	48.20 3.48 0.00 N	38.11 2.76 0.00 N	35.17 2.60 0.00 N	51.52 4.10 -0.79 N	62.37 5.10 -2.28 N	72.76 5.88 0.00 N	71.66 5.90 0.00 N	63.82 5.34 0.00 N	71.43 5.26 -9.33 N	77.68 4.33 -23.99 N	74.25 6.16 -0.38 N	74.97 6.17 -4.14 N	90.74 6.73 -16.29 N	95.36 6.00 -26.58 N	97.12 6.55 -16.06 N	82.83 4.34 -20.78 N	82.47 4.95 -12.91 N	80.26 4.92 -17.02 N	76.01 6.05 -4.72 N	68.00 5.53 -1.30 N	60.81 5.01 0.00 N	58.72 4.44 -1.43 N
HOLTSVILLE_IC_8 23697	42.11 3.28 -0.08 N	39.61 2.90 0.00 N	48.20 3.48 0.00 N	38.11 2.76 0.00 N	35.17 2.60 0.00 N	51.52 4.10 -0.79 N	62.37 5.10 -2.28 N	72.76 5.88 0.00 N	71.66 5.90 0.00 N	63.82 5.34 0.00 N	71.43 5.26 -9.33 N	77.68 4.33 -23.99 N	74.25 6.16 -0.38 N	74.97 6.17 -4.14 N	90.74 6.73 -16.29 N	95.36 6.00 -26.58 N	97.12 6.55 -16.06 N	82.83 4.34 -20.78 N	82.47 4.95 -12.91 N	80.26 4.92 -17.02 N	76.01 6.05 -4.72 N	68.00 5.53 -1.30 N	60.81 5.01 0.00 N	58.72 4.44 -1.43 N
HOLTSVILLE_IC_9 23698	42.11 3.28 -0.08 N	39.61 2.90 0.00 N	48.20 3.48 0.00 N	38.11 2.76 0.00 N	35.17 2.60 0.00 N	51.52 4.10 -0.79 N	62.37 5.10 -2.28 N	72.76 5.88 0.00 N	71.66 5.90 0.00 N	63.82 5.34 0.00 N	71.43 5.26 -9.33 N	77.68 4.33 -23.99 N	74.25 6.16 -0.38 N	74.97 6.17 -4.14 N	90.74 6.73 -16.29 N	95.36 6.00 -26.58 N	97.12 6.55 -16.06 N	82.83 4.34 -20.78 N	82.47 4.95 -12.91 N	80.26 4.92 -17.02 N	76.01 6.05 -4.72 N	68.00 5.53 -1.30 N	60.81 5.01 0.00 N	58.72 4.44 -1.43 N
HQ_GEN_CEDARS 23644	40.15 1.41 0.00 N	37.90 1.19 0.00 N	46.18 1.45 0.00 N	36.47 1.11 0.00 N	33.67 1.10 0.00 N	48.27 1.64 0.00 N	55.82 0.84 0.02 N	62.53 -4.35 0.00 N	61.18 -4.58 0.00 N	54.24 -4.25 0.00 N	52.61 -4.21 0.00 N	45.65 -3.71 0.00 N	62.60 -5.11 0.00 N	59.89 -4.78 0.00 N	62.79 -4.94 0.00 N	58.23 -4.56 0.00 N	69.45 -5.07 0.00 N	53.75 -3.96 0.00 N	59.89 -4.72 0.00 N	53.76 -4.57 0.00 N	59.87 -5.37 0.00 N	60.98 -0.19 0.00 N	56.17 0.37 0.00 N	54.02 1.17 0.00 N
HQ_GEN_CHAT DC 23651	38.64 -0.10 0.00 N	36.55 -0.15 0.00 N	44.56 -0.17 0.00 N	35.20 -0.15 0.00 N	32.43 -0.14 0.00 N	46.48 -0.16 0.00 N	54.43 -0.56 0.01 N	66.23 -0.64 0.00 N	64.98 -0.77 0.00 N	57.77 -0.72 0.00 N	56.08 -0.75 0.00 N	48.67 -0.69 0.00 N	66.67 -1.04 0.00 N	63.70 -0.97 0.00 N	66.78 -0.95 0.00 N	61.92 -0.87 0.00 N	73.46 -1.05 0.00 N	56.91 -0.80 0.00 N	63.65 -0.96 0.00 N	57.30 -1.03 0.00 N	64.08 -1.16 0.00 N	59.84 -1.33 0.00 N	54.91 -0.89 0.00 N	52.31 -0.54 0.00 N
HUDAV+59+74_TH_GRP 23620	41.19 2.45 0.00 N	38.80 2.10 0.00 N	47.31 2.58 0.00 N	37.40 2.05 0.00 N	34.46 1.88 0.00 N	49.70 3.06 0.00 N	61.41 4.54 -1.88 N	72.71 5.83 0.00 N	71.51 5.75 0.00 N	63.40 4.92 0.00 N	61.65 4.82 0.00 N	53.39 4.04 0.00 N	73.64 5.93 0.00 N	70.42 5.75 0.00 N	73.80 6.07 0.00 N	68.00 5.21 0.00 N	80.82 6.31 0.00 N	62.51 4.80 0.00 N	70.03 5.42 0.00 N	63.49 5.17 0.00 N	71.10 5.86 0.00 N	66.86 5.68 0.00 N	60.73 4.93 0.00 N	56.50 3.64 0.00 N
HUDSON AVE_GT_3 23810	41.19 2.45 0.00 N	38.80 2.10 0.00 N	47.31 2.58 0.00 N	37.40 2.05 0.00 N	34.46 1.88 0.00 N	49.70 3.06 0.00 N	61.41 4.54 -1.88 N	72.71 5.83 0.00 N	71.51 5.75 0.00 N	63.40 4.92 0.00 N	61.65 4.82 0.00 N	53.39 4.04 0.00 N	73.64 5.93 0.00 N	70.42 5.75 0.00 N	73.80 6.07 0.00 N	68.00 5.21 0.00 N	80.82 6.31 0.00 N	62.51 4.80 0.00 N	70.03 5.42 0.00 N	63.49 5.17 0.00 N	71.10 5.86 0.00 N	66.86 5.68 0.00 N	60.73 4.93 0.00 N	56.50 3.64 0.00 N
HUDSON AVE_GT_4 23540	41.19 2.45 0.00 N	38.80 2.10 0.00 N	47.31 2.58 0.00 N	37.40 2.05 0.00 N	34.46 1.88 0.00 N	49.70 3.06 0.00 N	61.41 4.54 -1.88 N	72.71 5.83 0.00 N	71.51 5.75 0.00 N	63.40 4.92 0.00 N	61.65 4.82 0.00 N	53.39 4.04 0.00 N	73.64 5.93 0.00 N	70.42 5.75 0.00 N	73.80 6.07 0.00 N	68.00 5.21 0.00 N	80.82 6.31 0.00 N	62.51 4.80 0.00 N	70.03 5.42 0.00 N	63.49 5.17 0.00 N	71.10 5.86 0.00 N	66.86 5.68 0.00 N	60.73 4.93 0.00 N	56.50 3.64 0.00 N
HUDSON AVE_GT_5 23657	41.19 2.45 0.00 N	38.80 2.10 0.00 N	47.31 2.58 0.00 N	37.40 2.05 0.00 N	34.46 1.88 0.00 N	49.70 3.06 0.00 N	61.41 4.54 -1.88 N	72.71 5.83 0.00 N	71.51 5.75 0.00 N	63.40 4.92 0.00 N	61.65 4.82 0.00 N	53.39 4.04 0.00 N	73.64 5.93 0.00 N	70.42 5.75 0.00 N	73.80 6.07 0.00 N	68.00 5.21 0.00 N	80.82 6.31 0.00 N	62.51 4.80 0.00 N	70.03 5.42 0.00 N	63.49 5.17 0.00 N	71.10 5.86 0.00 N	66.86 5.68 0.00 N	60.73 4.93 0.00 N	56.50 3.64 0.00 N
HUDSON_AVE_10 24168	40.88 2.14 0.00 N	38.52 1.81 0.00 N	46.97 2.24 0.00 N	37.13 1.78 0.00 N	34.21 1.64 0.00 N	49.32 2.69 0.00 N	60.92 4.05 -1.88 N	72.16 5.28 0.00 N	70.99 5.23 0.00 N	62.97 4.49 0.00 N	61.12 4.29 0.00 N	52.92 3.56 0.00 N	72.96 5.25 0.00 N	69.77 5.10 0.00 N	73.12 5.40 0.00 N	67.37 4.58 0.00 N	80.03 5.52 0.00 N	61.96 4.25 0.00 N	69.43 4.82 0.00 N	62.95 4.62 0.00 N	70.51 5.27 0.00 N	66.30 5.12 0.00 N	60.27 4.47 0.00 N	56.12 3.27 0.00 N
HUNTLEY___63 23557	36.08 -2.66 0.00 N	34.07 -2.64 0.00 N	41.53 -3.20 0.00 N	32.85 -2.51 0.00 N	30.08 -2.49 0.00 N	43.05 -3.58 0.00 N	50.97 -4.31 -0.29 N	62.60 -4.28 0.00 N	61.75 -4.00 0.00 N	55.65 -2.83 0.00 N	54.43 -2.39 0.00 N	47.51 -1.84 0.00 N	64.24 -3.47 0.00 N	61.24 -3.42 0.00 N	64.14 -3.58 0.00 N	59.74 -3.05 0.00 N	70.86 -3.66 0.00 N	55.29 -2.42 0.00 N	62.45 -2.16 0.00 N	56.80 -1.53 0.00 N	63.52 -1.72 0.00 N	59.01 -2.17 0.00 N	53.36 -2.44 0.00 N	49.85 -3.00 0.00 N
HUNTLEY___64 23558	36.08 -2.66 0.00 N	34.07 -2.64 0.00 N	41.53 -3.20 0.00 N	32.85 -2.51 0.00 N	30.08 -2.49 0.00 N	43.05 -3.58 0.00 N	50.97 -4.31 -0.29 N	62.60 -4.28 0.00 N	61.75 -4.00 0.00 N	55.65 -2.83 0.00 N	54.43 -2.39 0.00 N	47.51 -1.84 0.00 N	64.24 -3.47 0.00 N	61.24 -3.42 0.00 N	64.14 -3.58 0.00 N	59.74 -3.05 0.00 N	70.86 -3.66 0.00 N	55.29 -2.42 0.00 N	62.45 -2.16 0.00 N	56.80 -1.53 0.00 N	63.52 -1.72 0.00 N	59.01 -2.17 0.00 N	53.36 -2.44 0.00 N	49.85 -3.00 0.00 N
HUNTLEY___65 23559	36.08 -2.66 0.00 N	34.07 -2.64 0.00 N	41.53 -3.20 0.00 N	32.85 -2.51 0.00 N	30.08 -2.49 0.00 N	43.05 -3.58 0.00 N	50.97 -4.31 -0.29 N	62.60 -4.28 0.00 N	61.75 -4.00 0.00 N	55.65 -2.83 0.00 N	54.43 -2.39 0.00 N	47.51 -1.84 0.00 N	64.24 -3.47 0.00 N	61.24 -3.42 0.00 N	64.14 -3.58 0.00 N	59.74 -3.05 0.00 N	70.86 -3.66 0.00 N	55.29 -2.42 0.00 N	62.45 -2.16 0.00 N	56.80 -1.53 0.00 N	63.52 -1.72 0.00 N	59.01 -2.17 0.00 N	53.36 -2.44 0.00 N	49.85 -3.00 0.00 N

HUNTLEY___66 23560	36.08 -2.66 0.00 N	34.07 -2.64 0.00 N	41.53 -3.20 0.00 N	32.85 -2.51 0.00 N	30.08 -2.49 0.00 N	43.05 -3.58 0.00 N	50.97 -4.31 0.00 N	62.60 -4.28 0.00 N	61.75 -4.00 0.00 N	55.65 -2.83 0.00 N	54.43 -2.39 0.00 N	47.51 -1.84 0.00 N	64.24 -3.47 0.00 N	61.24 -3.42 0.00 N	64.14 -3.58 0.00 N	59.74 -3.05 0.00 N	70.86 -3.66 0.00 N	55.29 -2.42 0.00 N	62.45 -2.16 0.00 N	56.80 -1.53 0.00 N	63.52 -1.72 0.00 N	59.01 -2.17 0.00 N	53.36 -2.44 0.00 N	49.85 -3.00 0.00 N
HUNTLEY___67 23561	35.46 -3.28 0.00 N	33.54 -3.17 0.00 N	40.88 -3.85 0.00 N	32.35 -3.00 0.00 N	29.60 -2.97 0.00 N	42.36 -4.27 0.00 N	50.11 -5.18 0.00 N	61.45 -5.43 0.00 N	60.65 -5.10 0.00 N	54.65 -3.83 0.00 N	53.43 -3.40 0.00 N	46.64 -2.72 0.00 N	63.04 -4.67 0.00 N	60.10 -4.56 0.00 N	62.94 -4.78 0.00 N	58.61 -4.18 0.00 N	69.50 -5.01 0.00 N	54.24 -3.47 0.00 N	61.32 -3.29 0.00 N	55.77 -2.56 0.00 N	62.36 -2.88 0.00 N	57.96 -3.22 0.00 N	52.45 -3.35 0.00 N	48.97 -3.89 0.00 N
HUNTLEY___68 23562	35.46 -3.28 0.00 N	33.54 -3.17 0.00 N	40.88 -3.85 0.00 N	32.35 -3.00 0.00 N	29.60 -2.97 0.00 N	42.36 -4.27 0.00 N	50.11 -5.18 0.00 N	61.45 -5.43 0.00 N	60.65 -5.11 0.00 N	54.65 -3.84 0.00 N	53.43 -3.40 0.00 N	46.64 -2.72 0.00 N	63.04 -4.67 0.00 N	60.10 -4.57 0.00 N	62.94 -4.78 0.00 N	58.61 -4.18 0.00 N	69.50 -5.02 0.00 N	54.23 -3.47 0.00 N	61.32 -3.29 0.00 N	55.77 -2.56 0.00 N	62.35 -2.89 0.00 N	57.95 -3.22 0.00 N	52.44 -3.36 0.00 N	48.97 -3.89 0.00 N
INDECK___CORINTH 23802	41.42 2.68 0.00 N	39.28 2.57 0.00 N	47.86 3.13 0.00 N	37.89 2.54 0.00 N	35.12 2.54 0.00 N	50.24 3.60 0.00 N	60.68 3.20 0.00 N	69.53 2.66 0.00 N	67.96 2.20 0.00 N	59.78 1.30 0.00 N	57.47 0.64 0.00 N	50.49 1.13 0.00 N	69.38 1.67 0.00 N	66.49 1.82 0.00 N	69.87 2.15 0.00 N	64.25 1.46 0.00 N	76.89 2.38 0.00 N	59.39 1.69 0.00 N	65.54 0.93 0.00 N	58.86 0.53 0.00 N	66.95 1.71 0.00 N	63.15 1.98 0.00 N	58.05 2.25 0.00 N	56.47 3.62 0.00 N
INDECK___ILION 23567	39.90 1.16 0.00 N	37.87 1.17 0.00 N	46.17 1.44 0.00 N	36.50 1.15 0.00 N	33.66 1.08 0.00 N	48.15 1.52 0.00 N	57.19 2.24 0.04 N	69.33 2.45 0.00 N	68.22 2.46 0.00 N	60.61 2.13 0.00 N	58.86 2.04 0.00 N	51.14 1.78 0.00 N	70.32 2.61 0.00 N	67.16 2.49 0.00 N	70.34 2.62 0.00 N	65.20 2.41 0.00 N	77.52 3.01 0.00 N	59.88 2.17 0.00 N	66.95 2.34 0.00 N	60.48 2.15 0.00 N	67.66 2.42 0.00 N	63.64 2.47 0.00 N	57.83 2.03 0.00 N	54.60 1.74 0.00 N
INDECK___OLEAN 23982	38.50 -0.24 0.00 N	36.58 -0.13 0.00 N	44.69 -0.04 0.00 N	35.30 -0.06 0.00 N	32.42 -0.16 0.00 N	46.62 -0.01 0.00 N	55.76 0.45 -0.32 N	68.54 1.67 0.00 N	67.65 1.89 0.00 N	60.11 1.62 0.00 N	58.40 1.58 0.00 N	50.56 1.20 0.00 N	69.31 1.60 0.00 N	66.32 1.65 0.00 N	69.34 1.61 0.00 N	64.17 1.38 0.00 N	75.90 1.39 0.00 N	59.52 1.81 0.00 N	67.56 2.95 0.00 N	61.00 2.67 0.00 N	68.10 2.86 0.00 N	63.44 2.27 0.00 N	57.30 1.50 0.00 N	52.90 0.04 0.00 N
INDECK___OSWEGO 23783	37.70 -1.04 0.00 N	35.71 -0.99 0.00 N	43.50 -1.22 0.00 N	34.39 -0.96 0.00 N	31.68 -0.89 0.00 N	45.40 -1.23 0.00 N	53.45 -1.69 -0.15 N	64.94 -1.93 0.00 N	63.93 -1.82 0.00 N	56.94 -1.54 0.00 N	55.39 -1.44 0.00 N	48.12 -1.24 0.00 N	65.92 -1.79 0.00 N	62.95 -1.72 0.00 N	65.91 -1.82 0.00 N	61.12 -1.67 0.00 N	72.51 -2.01 0.00 N	56.28 -1.43 0.00 N	63.08 -1.53 0.00 N	56.97 -1.35 0.00 N	63.68 -1.56 0.00 N	59.70 -1.47 0.00 N	54.41 -1.39 0.00 N	51.62 -1.24 0.00 N
INDECK___YERKES 23781	36.06 -2.68 0.00 N	34.05 -2.66 0.00 N	41.51 -3.22 0.00 N	32.83 -2.53 0.00 N	30.06 -2.51 0.00 N	43.02 -3.61 0.00 N	50.93 -4.36 -0.29 N	62.54 -4.34 0.00 N	61.70 -4.06 0.00 N	55.60 -2.88 0.00 N	54.39 -2.44 0.00 N	47.48 -1.88 0.00 N	64.19 -3.52 0.00 N	61.19 -3.47 0.00 N	64.09 -3.63 0.00 N	59.70 -3.09 0.00 N	70.80 -3.71 0.00 N	55.25 -2.46 0.00 N	62.40 -2.21 0.00 N	56.76 -1.57 0.00 N	63.47 -1.77 0.00 N	58.97 -2.21 0.00 N	53.32 -2.48 0.00 N	49.82 -3.03 0.00 N
INDIAN POINT_GT_1 24139	40.58 1.83 0.00 N	38.28 1.57 0.00 N	46.69 1.96 0.00 N	36.91 1.56 0.00 N	34.01 1.43 0.00 N	48.97 2.33 0.00 N	60.43 3.57 -1.87 N	71.40 4.52 0.00 N	70.25 4.49 0.00 N	62.35 3.86 0.00 N	60.57 3.74 0.00 N	52.50 3.14 0.00 N	72.35 4.64 0.00 N	69.18 4.51 0.00 N	72.47 4.75 0.00 N	66.90 4.10 0.00 N	79.40 4.88 0.00 N	61.41 3.71 0.00 N	68.84 4.23 0.00 N	62.36 4.04 0.00 N	69.87 4.63 0.00 N	65.78 4.61 0.00 N	59.77 3.97 0.00 N	55.73 2.88 0.00 N
INDIAN POINT_GT_2 23659	40.58 1.83 0.00 N	38.28 1.57 0.00 N	46.69 1.96 0.00 N	36.91 1.56 0.00 N	34.01 1.43 0.00 N	48.97 2.33 0.00 N	60.43 3.57 -1.87 N	71.40 4.52 0.00 N	70.25 4.49 0.00 N	62.35 3.86 0.00 N	60.57 3.74 0.00 N	52.50 3.14 0.00 N	72.35 4.64 0.00 N	69.18 4.51 0.00 N	72.47 4.75 0.00 N	66.90 4.10 0.00 N	79.40 4.88 0.00 N	61.41 3.71 0.00 N	68.84 4.23 0.00 N	62.36 4.04 0.00 N	69.87 4.63 0.00 N	65.78 4.61 0.00 N	59.77 3.97 0.00 N	55.73 2.88 0.00 N
INDIAN POINT_GT_3 24019	40.58 1.83 0.00 N	38.28 1.57 0.00 N	46.69 1.96 0.00 N	36.91 1.56 0.00 N	34.01 1.43 0.00 N	48.97 2.33 0.00 N	60.43 3.57 -1.87 N	71.40 4.52 0.00 N	70.25 4.49 0.00 N	62.35 3.86 0.00 N	60.57 3.74 0.00 N	52.50 3.14 0.00 N	72.35 4.64 0.00 N	69.18 4.51 0.00 N	72.47 4.75 0.00 N	66.90 4.10 0.00 N	79.40 4.88 0.00 N	61.41 3.71 0.00 N	68.84 4.23 0.00 N	62.36 4.04 0.00 N	69.87 4.63 0.00 N	65.78 4.61 0.00 N	59.77 3.97 0.00 N	55.73 2.88 0.00 N
INDIAN POINT___2 23530	40.64 1.90 0.00 N	38.36 1.65 0.00 N	46.76 2.03 0.00 N	36.96 1.61 0.00 N	34.06 1.49 0.00 N	49.05 2.42 0.00 N	60.55 3.68 -1.88 N	71.54 4.66 0.00 N	70.40 4.65 0.00 N	62.49 4.00 0.00 N	60.69 3.87 0.00 N	52.60 3.24 0.00 N	72.50 4.79 0.00 N	69.32 4.66 0.00 N	72.63 4.90 0.00 N	67.03 4.24 0.00 N	79.56 5.05 0.00 N	61.54 3.83 0.00 N	68.98 4.36 0.00 N	62.48 4.16 0.00 N	70.00 4.76 0.00 N	65.90 4.73 0.00 N	59.88 4.08 0.00 N	55.82 2.97 0.00 N
INDIAN POINT___3 23531	40.19 1.45 0.00 N	37.92 1.22 0.00 N	46.25 1.53 0.00 N	36.56 1.21 0.00 N	33.69 1.12 0.00 N	48.50 1.87 0.00 N	59.85 3.00 -1.85 N	70.69 3.81 0.00 N	69.55 3.79 0.00 N	61.73 3.24 0.00 N	59.96 3.13 0.00 N	51.97 2.62 0.00 N	71.63 3.92 0.00 N	68.48 3.81 0.00 N	71.73 4.01 0.00 N	66.23 3.44 0.00 N	78.59 4.08 0.00 N	60.79 3.09 0.00 N	68.15 3.54 0.00 N	61.73 3.41 0.00 N	69.15 3.91 0.00 N	65.11 3.94 0.00 N	59.17 3.37 0.00 N	55.19 2.34 0.00 N

INDIAN PT_GT_GRP 23687	40.58 1.83 0.00 N	38.28 1.57 0.00 N	46.69 1.96 0.00 N	36.91 1.56 0.00 N	34.01 1.43 0.00 N	48.97 2.33 0.00 N	60.43 3.57 -1.87 N	71.40 4.52 0.00 N	70.25 4.49 0.00 N	62.35 3.86 0.00 N	60.57 3.74 0.00 N	52.50 3.14 0.00 N	72.35 4.64 0.00 N	69.18 4.51 0.00 N	72.47 4.75 0.00 N	66.90 4.10 0.00 N	79.40 4.88 0.00 N	61.41 3.71 0.00 N	68.84 4.23 0.00 N	62.36 4.04 0.00 N	69.87 4.63 0.00 N	65.78 4.61 0.00 N	59.77 3.97 0.00 N	55.73 2.88 0.00 N
IP CORINTH___1 23988	41.42 2.68 0.00 N	39.28 2.57 0.00 N	47.86 3.13 0.00 N	37.89 2.54 0.00 N	35.12 2.54 0.00 N	50.24 3.60 0.00 N	60.68 3.20 -2.47 N	69.53 2.66 0.00 N	67.96 2.20 0.00 N	59.78 1.30 0.00 N	57.47 0.64 0.00 N	50.49 1.13 0.00 N	69.38 1.67 0.00 N	66.49 1.82 0.00 N	69.87 2.15 0.00 N	64.25 1.46 0.00 N	76.89 2.38 0.00 N	59.39 1.69 0.00 N	65.54 0.93 0.00 N	58.86 0.53 0.00 N	66.95 1.71 0.00 N	63.15 1.98 0.00 N	58.05 2.25 0.00 N	56.47 3.62 0.00 N
IP___TICONDEROGA 23804	42.52 3.78 0.00 N	40.17 3.46 0.00 N	49.01 4.29 0.00 N	38.81 3.46 0.00 N	36.10 3.53 0.00 N	51.71 5.07 0.00 N	62.24 4.86 -2.38 N	70.33 3.46 0.00 N	68.36 2.60 0.00 N	60.06 1.58 0.00 N	57.76 0.94 0.00 N	50.44 1.08 0.00 N	69.34 1.63 0.00 N	66.16 1.49 0.00 N	69.56 1.84 0.00 N	64.03 1.24 0.00 N	76.87 2.36 0.00 N	59.54 1.84 0.00 N	65.87 1.26 0.00 N	59.15 0.82 0.00 N	66.68 1.44 0.00 N	63.30 2.13 0.00 N	58.52 2.72 0.00 N	58.19 5.33 0.00 N
JARVIS____ 23743	38.96 0.21 0.00 N	36.92 0.22 0.00 N	44.99 0.26 0.00 N	35.56 0.21 0.00 N	32.76 0.19 0.00 N	46.89 0.25 0.00 N	55.37 0.42 0.04 N	67.31 0.44 0.00 N	66.20 0.45 0.00 N	58.87 0.38 0.00 N	57.20 0.37 0.00 N	49.68 0.33 0.00 N	68.21 0.50 0.00 N	65.14 0.47 0.00 N	68.21 0.49 0.00 N	63.26 0.47 0.00 N	75.06 0.54 0.00 N	58.08 0.38 0.00 N	65.02 0.41 0.00 N	58.73 0.40 0.00 N	65.71 0.47 0.00 N	61.69 0.52 0.00 N	56.21 0.41 0.00 N	53.17 0.31 0.00 N
JENNISON___1 23625	40.86 2.11 0.00 N	38.71 2.00 0.00 N	47.10 2.37 0.00 N	37.25 1.89 0.00 N	34.36 1.79 0.00 N	49.28 2.65 0.00 N	59.36 3.72 -0.64 N	71.36 4.48 0.00 N	70.39 4.64 0.00 N	62.63 4.15 0.00 N	61.02 4.20 0.00 N	53.01 3.65 0.00 N	72.86 5.15 0.00 N	69.73 5.06 0.00 N	72.84 5.11 0.00 N	67.43 4.64 0.00 N	80.18 5.66 0.00 N	62.14 4.43 0.00 N	69.55 4.94 0.00 N	62.67 4.35 0.00 N	69.92 4.68 0.00 N	65.70 4.52 0.00 N	59.72 3.92 0.00 N	56.03 3.18 0.00 N
JENNISON___2 23626	40.82 2.08 0.00 N	38.68 1.97 0.00 N	47.06 2.33 0.00 N	37.21 1.86 0.00 N	34.33 1.76 0.00 N	49.23 2.59 0.00 N	59.28 3.64 -0.64 N	71.24 4.36 0.00 N	70.27 4.52 0.00 N	62.52 4.04 0.00 N	60.92 4.09 0.00 N	52.92 3.56 0.00 N	72.74 5.03 0.00 N	69.62 4.95 0.00 N	72.72 5.00 0.00 N	67.33 4.54 0.00 N	80.04 5.53 0.00 N	62.01 4.30 0.00 N	69.40 4.79 0.00 N	62.54 4.21 0.00 N	69.78 4.54 0.00 N	65.59 4.41 0.00 N	59.63 3.83 0.00 N	55.96 3.11 0.00 N
KEDC PORT_JEFF_GT2 24210	42.23 3.41 -0.08 N	39.71 3.00 0.00 N	48.30 3.58 0.00 N	38.19 2.84 0.00 N	35.25 2.68 0.00 N	51.65 4.23 -0.79 N	62.55 5.28 -2.28 N	73.01 6.13 0.00 N	71.94 6.19 0.00 N	64.08 5.59 0.00 N	71.68 5.52 -9.33 N	77.90 4.54 -23.99 N	74.55 6.46 -0.38 N	75.26 6.45 -4.14 N	91.05 7.03 -16.29 N	95.63 6.27 -26.58 N	97.44 6.86 -16.06 N	82.75 4.27 -20.78 N	82.36 4.84 -12.91 N	80.16 4.81 -17.02 N	76.20 6.24 -4.72 N	68.27 5.80 -1.30 N	61.02 5.22 0.00 N	58.89 4.61 -1.43 N
KEDC PORT_JEFF_GT3 24211	42.23 3.41 -0.08 N	39.71 3.00 0.00 N	48.30 3.58 0.00 N	38.19 2.84 0.00 N	35.25 2.68 0.00 N	51.65 4.23 -0.79 N	62.55 5.28 -2.28 N	73.01 6.13 0.00 N	71.94 6.19 0.00 N	64.08 5.59 0.00 N	71.68 5.52 -9.33 N	77.90 4.54 -23.99 N	74.55 6.46 -0.38 N	75.26 6.45 -4.14 N	91.05 7.03 -16.29 N	95.63 6.27 -26.58 N	97.44 6.86 -16.06 N	82.75 4.27 -20.78 N	82.36 4.84 -12.91 N	80.16 4.81 -17.02 N	76.20 6.24 -4.72 N	68.27 5.80 -1.30 N	61.02 5.22 0.00 N	58.89 4.61 -1.43 N
KEDC_GLWD_GRP 24221	41.88 3.06 -0.08 N	39.39 2.68 0.00 N	47.97 3.24 0.00 N	37.91 2.56 0.00 N	34.95 2.37 0.00 N	51.13 3.71 -0.79 N	62.31 5.04 -2.28 N	72.96 6.08 0.00 N	71.53 5.78 0.00 N	63.96 5.47 0.00 N	71.80 5.64 -9.33 N	78.13 4.77 -23.99 N	74.68 6.59 -0.38 N	74.99 6.19 -4.14 N	90.45 6.44 -16.29 N	94.98 5.61 -26.58 N	97.21 6.63 -16.06 N	83.76 5.27 -20.78 N	83.84 6.32 -12.91 N	81.32 5.98 -17.02 N	76.70 6.74 -4.72 N	69.02 6.55 -1.30 N	61.42 5.62 0.00 N	58.76 4.48 -1.43 N
KEDC_GLWD_GT4 24219	41.88 3.06 -0.08 N	39.39 2.68 0.00 N	47.97 3.24 0.00 N	37.91 2.56 0.00 N	34.95 2.37 0.00 N	51.13 3.71 -0.79 N	62.31 5.04 -2.28 N	72.96 6.08 0.00 N	71.53 5.78 0.00 N	63.96 5.47 0.00 N	71.80 5.64 -9.33 N	78.13 4.77 -23.99 N	74.68 6.59 -0.38 N	74.99 6.19 -4.14 N	90.45 6.44 -16.29 N	94.98 5.61 -26.58 N	97.21 6.63 -16.06 N	83.76 5.27 -20.78 N	83.84 6.32 -12.91 N	81.32 5.98 -17.02 N	76.70 6.74 -4.72 N	69.02 6.55 -1.30 N	61.42 5.62 0.00 N	58.76 4.48 -1.43 N
KEDC_GLWD_GT5 24220	41.88 3.06 -0.08 N	39.39 2.68 0.00 N	47.97 3.24 0.00 N	37.91 2.56 0.00 N	34.95 2.37 0.00 N	51.13 3.71 -0.79 N	62.31 5.04 -2.28 N	72.96 6.08 0.00 N	71.53 5.78 0.00 N	63.96 5.47 0.00 N	71.80 5.64 -9.33 N	78.13 4.77 -23.99 N	74.68 6.59 -0.38 N	74.99 6.19 -4.14 N	90.45 6.44 -16.29 N	94.98 5.61 -26.58 N	97.21 6.63 -16.06 N	83.76 5.27 -20.78 N	83.84 6.32 -12.91 N	81.32 5.98 -17.02 N	76.70 6.74 -4.72 N	69.02 6.55 -1.30 N	61.42 5.62 0.00 N	58.76 4.48 -1.43 N
KENSICO____ 23655	40.82 2.08 0.00 N	38.49 1.78 0.00 N	46.93 2.20 0.00 N	37.09 1.74 0.00 N	34.18 1.61 0.00 N	49.24 2.60 0.00 N	60.77 3.90 -1.87 N	71.82 4.95 0.00 N	70.65 4.89 0.00 N	62.70 4.21 0.00 N	60.94 4.11 0.00 N	52.82 3.46 0.00 N	72.79 5.08 0.00 N	69.59 4.92 0.00 N	72.91 5.19 0.00 N	67.26 4.47 0.00 N	79.89 5.38 0.00 N	61.79 4.08 0.00 N	69.25 4.64 0.00 N	62.74 4.42 0.00 N	70.27 5.03 0.00 N	66.13 4.96 0.00 N	60.08 4.28 0.00 N	56.01 3.16 0.00 N
KIAC_JFK_AIRPORT 23541	40.60 1.86 0.00 N	38.26 1.56 0.00 N	46.66 1.93 0.00 N	36.89 1.54 0.00 N	34.00 1.43 0.00 N	48.99 2.36 0.00 N	116.55 3.59 -57.97 N	85.19 4.89 -13.43 N	71.65 4.84 -1.05 N	71.45 4.15 -8.81 N	69.68 3.72 -9.13 N	71.89 3.04 -19.50 N	73.92 4.48 -1.73 N	74.76 4.40 -5.69 N	74.04 4.70 -1.63 N	74.52 3.91 -7.82 N	84.38 4.65 -5.22 N	146.47 3.72 -85.04 N	71.03 4.25 -2.17 N	75.23 4.09 -12.82 N	79.23 4.70 -9.29 N	72.30 4.56 -6.57 N	75.56 4.07 -15.68 N	107.18 3.00 -51.32 N

KIAC_JFK_GT1 23816	40.60 1.86 0.00 N	38.26 1.56 0.00 N	46.66 1.93 0.00 N	36.89 1.54 0.00 N	34.00 1.43 0.00 N	48.99 2.36 0.00 N	116.55 3.59 -57.97 N	85.19 4.89 -13.43 N	71.65 4.84 -1.05 N	71.45 4.15 -8.81 N	69.68 3.72 -9.13 N	71.89 3.04 -19.50 N	73.92 4.48 -1.73 N	74.76 4.40 -5.69 N	74.04 4.70 -1.63 N	74.52 3.91 -7.82 N	84.38 4.65 -5.22 N	146.47 3.72 -85.04 N	71.03 4.25 -2.17 N	75.23 4.09 -12.82 N	79.23 4.70 -9.29 N	72.30 4.56 -6.57 N	75.56 4.07 -15.68 N	107.18 3.00 -51.32 N
KIAC_JFK_GT2 23817	40.60 1.86 0.00 N	38.26 1.56 0.00 N	46.66 1.93 0.00 N	36.89 1.54 0.00 N	34.00 1.43 0.00 N	48.99 2.36 0.00 N	116.55 3.59 -57.97 N	85.19 4.89 -13.43 N	71.65 4.84 -1.05 N	71.45 4.15 -8.81 N	69.68 3.72 -9.13 N	71.89 3.04 -19.50 N	73.92 4.48 -1.73 N	74.76 4.40 -5.69 N	74.04 4.70 -1.63 N	74.52 3.91 -7.82 N	84.38 4.65 -5.22 N	146.47 3.72 -85.04 N	71.03 4.25 -2.17 N	75.23 4.09 -12.82 N	79.23 4.70 -9.29 N	72.30 4.56 -6.57 N	75.56 4.07 -15.68 N	107.18 3.00 -51.32 N
KINTIGH____ 23543	35.15 -3.59 0.00 N	33.20 -3.50 0.00 N	40.56 -4.16 0.00 N	32.07 -3.28 0.00 N	29.37 -3.20 0.00 N	41.99 -4.64 0.00 N	49.60 -5.65 -0.25 N	60.88 -6.00 0.00 N	60.19 -5.56 0.00 N	53.90 -4.58 0.00 N	52.49 -4.34 0.00 N	45.73 -3.63 0.00 N	61.85 -5.86 0.00 N	59.16 -5.50 0.00 N	61.93 -5.79 0.00 N	57.62 -5.17 0.00 N	68.15 -6.36 0.00 N	53.12 -4.59 0.00 N	60.20 -4.41 0.00 N	54.79 -3.54 0.00 N	61.37 -3.87 0.00 N	57.06 -4.12 0.00 N	51.73 -4.07 0.00 N	48.15 -4.71 0.00 N
LEDERLE____ 23769	40.20 1.46 0.00 N	37.99 1.29 0.00 N	46.32 1.59 0.00 N	36.62 1.27 0.00 N	33.76 1.18 0.00 N	48.59 1.96 0.00 N	60.02 3.24 -1.79 N	71.09 4.21 0.00 N	70.08 4.32 0.00 N	62.08 3.59 0.00 N	60.00 3.18 0.00 N	52.03 2.67 0.00 N	71.65 3.94 0.00 N	68.51 3.84 0.00 N	71.90 4.18 0.00 N	66.87 4.08 0.00 N	79.25 4.74 0.00 N	61.28 3.57 0.00 N	68.76 4.15 0.00 N	62.22 3.89 0.00 N	69.67 4.43 0.00 N	65.63 4.46 0.00 N	59.51 3.71 0.00 N	55.41 2.56 0.00 N
LINDEN COGEN____ 23786	41.00 2.26 0.00 N	38.64 1.93 0.00 N	47.11 2.38 0.00 N	37.24 1.89 0.00 N	34.30 1.73 0.00 N	49.48 2.84 0.00 N	61.12 4.25 -1.88 N	72.29 5.41 0.00 N	71.11 5.35 0.00 N	63.02 4.54 0.00 N	61.26 4.43 0.00 N	53.05 3.69 0.00 N	73.19 5.48 0.00 N	69.98 5.31 0.00 N	73.33 5.61 0.00 N	67.61 4.82 0.00 N	80.30 5.79 0.00 N	62.09 4.39 0.00 N	69.56 4.95 0.00 N	63.09 4.76 0.00 N	70.68 5.44 0.00 N	66.47 5.30 0.00 N	60.43 4.63 0.00 N	56.22 3.37 0.00 N
LIPA_MISC_IPP 23656	42.09 3.27 -0.08 N	39.59 2.88 0.00 N	48.18 3.45 0.00 N	38.09 2.74 0.00 N	35.16 2.59 0.00 N	51.52 4.11 -0.79 N	62.41 5.13 -2.28 N	72.83 5.95 0.00 N	71.74 5.99 0.00 N	63.91 5.42 0.00 N	71.52 5.35 -9.33 N	77.75 4.40 -23.99 N	74.36 6.26 -0.38 N	75.07 6.26 -4.14 N	90.85 6.83 -16.29 N	95.46 6.09 -26.58 N	97.10 6.53 -16.06 N	82.70 4.21 -20.78 N	82.31 4.79 -12.91 N	80.24 4.90 -17.02 N	75.94 5.99 -4.72 N	67.70 5.23 -1.30 N	60.50 4.70 0.00 N	58.56 4.28 -1.43 N
LITTLE FALLS____HYD 24013	41.39 2.65 0.00 N	39.35 2.65 0.00 N	48.00 3.27 0.00 N	37.96 2.61 0.00 N	35.03 2.46 0.00 N	50.09 3.46 0.00 N	60.16 5.21 0.04 N	72.63 5.75 0.00 N	71.53 5.77 0.00 N	63.50 5.01 0.00 N	61.62 4.79 0.00 N	53.55 4.20 0.00 N	73.85 6.14 0.00 N	70.55 5.88 0.00 N	73.90 6.18 0.00 N	68.45 5.66 0.00 N	81.61 7.10 0.00 N	62.80 5.09 0.00 N	70.09 5.48 0.00 N	63.35 5.03 0.00 N	70.92 5.68 0.00 N	66.95 5.77 0.00 N	60.53 4.73 0.00 N	56.83 3.98 0.00 N
LONG LAKE PHOENIX 24014	37.81 -0.93 0.00 N	35.82 -0.89 0.00 N	43.61 -1.12 0.00 N	34.48 -0.87 0.00 N	31.77 -0.80 0.00 N	45.54 -1.09 0.00 N	53.69 -1.46 -0.15 N	65.26 -1.62 0.00 N	64.25 -1.51 0.00 N	57.20 -1.29 0.00 N	55.63 -1.20 0.00 N	48.32 -1.04 0.00 N	66.18 -1.53 0.00 N	63.18 -1.49 0.00 N	66.09 -1.63 0.00 N	61.33 -1.46 0.00 N	72.76 -1.75 0.00 N	56.48 -1.23 0.00 N	63.32 -1.29 0.00 N	57.20 -1.13 0.00 N	63.94 -1.30 0.00 N	59.91 -1.27 0.00 N	54.57 -1.23 0.00 N	51.75 -1.10 0.00 N
LOVETT____3 23632	40.24 1.50 0.00 N	38.04 1.33 0.00 N	46.35 1.62 0.00 N	36.65 1.29 0.00 N	33.81 1.24 0.00 N	48.63 1.99 0.00 N	59.95 3.15 -1.80 N	70.91 4.04 0.00 N	69.86 4.11 0.00 N	62.10 3.62 0.00 N	60.25 3.42 0.00 N	52.26 2.91 0.00 N	71.95 4.24 0.00 N	68.78 4.11 0.00 N	72.04 4.32 0.00 N	66.64 3.85 0.00 N	79.04 4.53 0.00 N	61.14 3.43 0.00 N	68.60 3.99 0.00 N	62.10 3.78 0.00 N	69.55 4.31 0.00 N	65.52 4.35 0.00 N	59.48 3.68 0.00 N	55.47 2.61 0.00 N
LOVETT____4 23642	40.24 1.50 0.00 N	38.04 1.33 0.00 N	46.35 1.62 0.00 N	36.65 1.29 0.00 N	33.81 1.24 0.00 N	48.63 1.99 0.00 N	59.95 3.15 -1.80 N	70.91 4.04 0.00 N	69.86 4.10 0.00 N	62.10 3.62 0.00 N	60.24 3.41 0.00 N	52.26 2.90 0.00 N	71.95 4.24 0.00 N	68.78 4.11 0.00 N	72.04 4.31 0.00 N	66.64 3.85 0.00 N	79.04 4.53 0.00 N	61.14 3.43 0.00 N	68.60 3.99 0.00 N	62.10 3.78 0.00 N	69.55 4.31 0.00 N	65.52 4.34 0.00 N	59.48 3.68 0.00 N	55.47 2.62 0.00 N
LOVETT____5 23593	40.24 1.50 0.00 N	38.04 1.33 0.00 N	46.35 1.63 0.00 N	36.65 1.30 0.00 N	33.81 1.24 0.00 N	48.63 2.00 0.00 N	59.96 3.16 -1.80 N	70.93 4.05 0.00 N	69.87 4.12 0.00 N	62.11 3.63 0.00 N	60.26 3.43 0.00 N	52.27 2.92 0.00 N	71.97 4.26 0.00 N	68.79 4.12 0.00 N	72.05 4.33 0.00 N	66.64 3.85 0.00 N	79.05 4.54 0.00 N	61.15 3.44 0.00 N	68.61 4.00 0.00 N	62.12 3.79 0.00 N	69.56 4.32 0.00 N	65.53 4.36 0.00 N	59.49 3.69 0.00 N	55.47 2.62 0.00 N
LOWER RAQUET____HYD 24057	39.54 0.80 0.00 N	37.40 0.70 0.00 N	45.59 0.86 0.00 N	36.01 0.66 0.00 N	33.20 0.63 0.00 N	47.65 1.01 0.00 N	54.27 -0.72 0.01 N	65.50 -1.37 0.00 N	64.22 -1.53 0.00 N	56.98 -1.50 0.00 N	55.51 -1.31 0.00 N	48.25 -1.11 0.00 N	66.63 -1.08 0.00 N	63.74 -0.93 0.00 N	66.85 -0.87 0.00 N	61.96 -0.83 0.00 N	73.46 -1.05 0.00 N	56.07 -1.64 0.00 N	62.50 -2.11 0.00 N	56.21 -2.11 0.00 N	62.88 -2.36 0.00 N	60.09 -1.08 0.00 N	55.39 -0.41 0.00 N	53.32 0.47 0.00 N
LOWER____HUDSON 24059	41.91 3.17 0.00 N	39.89 3.19 0.00 N	48.58 3.85 0.00 N	38.41 3.06 0.00 N	35.50 2.93 0.00 N	50.49 3.86 0.00 N	61.35 3.95 -2.41 N	70.47 3.60 0.00 N	69.13 3.38 0.00 N	61.17 2.68 0.00 N	59.32 2.49 0.00 N	51.61 2.25 0.00 N	70.97 3.26 0.00 N	67.78 3.11 0.00 N	71.09 3.36 0.00 N	65.99 3.19 0.00 N	78.53 4.02 0.00 N	60.35 2.64 0.00 N	66.91 2.30 0.00 N	60.28 1.96 0.00 N	67.49 2.25 0.00 N	63.81 2.64 0.00 N	58.45 2.65 0.00 N	56.64 3.78 0.00 N

LWR___OSWEGATCHIE_HYD 23850	39.41 0.67 0.00 N	37.30 0.59 0.00 N	45.43 0.71 0.00 N	35.90 0.55 0.00 N	33.09 0.52 0.00 N	47.48 0.85 0.00 N	54.11 -0.90 -0.01 N	65.45 -1.42 0.00 N	64.26 -1.50 0.00 N	57.04 -1.45 0.00 N	55.72 -1.11 0.00 N	48.38 -0.98 0.00 N	66.62 -1.09 0.00 N	63.74 -0.93 0.00 N	66.87 -0.85 0.00 N	61.98 -0.82 0.00 N	73.41 -1.10 0.00 N	56.23 -1.48 0.00 N	62.72 -1.89 0.00 N	56.48 -1.84 0.00 N	63.30 -1.94 0.00 N	60.14 -1.04 0.00 N	55.31 -0.49 0.00 N	53.36 0.51 0.00 N
MG INDUSTRY___DRP 24185	41.22 2.48 0.00 N	39.14 2.43 0.00 N	47.66 2.93 0.00 N	37.68 2.33 0.00 N	34.79 2.22 0.00 N	49.52 2.89 0.00 N	59.85 2.48 -2.38 N	69.21 2.33 0.00 N	67.88 2.12 0.00 N	60.24 1.75 0.00 N	58.62 1.79 0.00 N	50.94 1.58 0.00 N	70.08 2.37 0.00 N	66.93 2.26 0.00 N	70.13 2.41 0.00 N	65.09 2.30 0.00 N	77.29 2.78 0.00 N	59.51 1.80 0.00 N	66.09 1.48 0.00 N	59.47 1.15 0.00 N	66.39 1.15 0.00 N	62.80 1.63 0.00 N	57.57 1.77 0.00 N	55.47 2.62 0.00 N
MID___OSWEGATCHIE_HYD 23849	39.41 0.67 0.00 N	37.30 0.59 0.00 N	45.43 0.71 0.00 N	35.90 0.55 0.00 N	33.09 0.52 0.00 N	47.48 0.85 0.00 N	54.11 -0.90 -0.01 N	65.45 -1.42 0.00 N	64.26 -1.50 0.00 N	57.04 -1.45 -1.11 N	55.72 -1.11 0.00 N	48.38 -0.98 0.00 N	66.62 -1.09 0.00 N	63.74 -0.93 0.00 N	66.87 -0.85 0.00 N	61.98 -0.82 0.00 N	73.41 -1.10 0.00 N	56.23 -1.48 0.00 N	62.72 -1.89 0.00 N	56.48 -1.84 0.00 N	63.30 -1.94 0.00 N	60.14 -1.04 0.00 N	55.31 -0.49 0.00 N	53.36 0.51 0.00 N
MID___RAQUETTE_HYD 23851	39.54 0.80 0.00 N	37.40 0.70 0.00 N	45.59 0.86 0.00 N	36.01 0.66 0.00 N	33.20 0.63 0.00 N	47.65 1.01 0.00 N	54.27 -0.72 0.01 N	65.50 -1.37 0.00 N	64.22 -1.53 0.00 N	56.98 -1.50 0.00 N	55.51 -1.31 0.00 N	48.25 -1.11 0.00 N	66.63 -1.08 0.00 N	63.74 -0.93 0.00 N	66.85 -0.87 0.00 N	61.96 -0.83 0.00 N	73.46 -1.05 0.00 N	56.07 -1.64 0.00 N	62.50 -2.11 0.00 N	56.21 -2.11 0.00 N	62.88 -2.36 0.00 N	60.09 -1.08 0.00 N	55.39 -0.41 0.00 N	53.32 0.47 0.00 N
MILLIKEN___1 23584	38.52 -0.22 0.00 N	36.49 -0.22 0.00 N	43.90 -0.83 0.00 N	34.68 -0.67 0.00 N	32.08 -0.49 0.00 N	46.37 -0.27 0.00 N	55.89 0.58 -0.32 N	68.35 1.48 0.00 N	67.17 1.42 0.00 N	60.19 1.70 0.00 N	58.75 1.92 0.00 N	51.04 1.69 0.00 N	70.01 2.30 0.00 N	66.56 1.89 0.00 N	69.74 2.02 0.00 N	64.97 2.17 0.00 N	77.22 2.71 0.00 N	60.36 2.65 0.00 N	67.63 3.02 0.00 N	60.79 2.47 0.00 N	67.51 2.27 0.00 N	62.60 1.42 0.00 N	57.01 1.21 0.00 N	54.18 1.33 0.00 N
MILLIKEN___2 23585	38.71 -0.03 0.00 N	36.69 -0.01 0.00 N	44.17 -0.55 0.00 N	34.90 -0.46 0.00 N	32.27 -0.30 0.00 N	46.65 0.01 0.00 N	56.23 0.92 -0.32 N	68.76 1.89 0.00 N	67.57 1.82 0.00 N	60.55 2.06 0.00 N	59.10 2.27 0.00 N	51.35 1.99 0.00 N	70.43 2.72 0.00 N	66.96 2.29 0.00 N	70.15 2.43 0.00 N	65.32 2.53 0.00 N	77.68 3.17 0.00 N	60.72 3.01 0.00 N	68.04 3.42 0.00 N	61.16 2.83 0.00 N	67.91 2.67 0.00 N	62.98 1.80 0.00 N	57.28 1.48 0.00 N	54.38 1.53 0.00 N
MILLIKEN___DIESEL 23629	38.71 -0.03 0.00 N	36.69 -0.01 0.00 N	44.17 -0.55 0.00 N	34.90 -0.46 0.00 N	32.27 -0.30 0.00 N	46.65 0.01 0.00 N	56.23 0.92 -0.32 N	68.76 1.89 0.00 N	67.57 1.82 0.00 N	60.55 2.06 0.00 N	59.10 2.27 0.00 N	51.35 1.99 0.00 N	70.43 2.72 0.00 N	66.96 2.29 0.00 N	70.15 2.43 0.00 N	65.32 2.53 0.00 N	77.68 3.17 0.00 N	60.72 3.01 0.00 N	68.04 3.42 0.00 N	61.16 2.83 0.00 N	67.91 2.67 0.00 N	62.98 1.80 0.00 N	57.28 1.48 0.00 N	54.38 1.53 0.00 N
MODEL_CITY_ENERGY 24167	35.65 -3.09 0.00 N	33.61 -3.09 0.00 N	40.98 -3.75 0.00 N	32.41 -2.94 0.00 N	29.68 -2.89 0.00 N	42.49 -4.14 0.00 N	50.28 -5.00 -0.28 N	61.65 -5.22 0.00 N	60.87 -4.89 0.00 N	54.90 -3.58 0.00 N	53.73 -3.09 0.00 N	46.93 -2.43 0.00 N	63.37 -4.34 0.00 N	60.41 -4.26 0.00 N	63.30 -4.43 0.00 N	59.00 -3.80 0.00 N	69.93 -4.59 0.00 N	54.49 -3.21 0.00 N	61.51 -3.10 0.00 N	55.99 -2.34 0.00 N	62.63 -2.61 0.00 N	58.21 -2.96 0.00 N	52.68 -3.12 0.00 N	49.22 -3.63 0.00 N
MOHAWK_PAPER___DRP 24187	41.93 3.19 0.00 N	39.88 3.18 0.00 N	48.56 3.83 0.00 N	38.40 3.04 0.00 N	35.47 2.90 0.00 N	50.50 3.86 0.00 N	61.36 3.94 -2.43 N	70.79 3.91 0.00 N	69.45 3.69 0.00 N	61.56 3.07 0.00 N	59.81 2.98 0.00 N	51.99 2.63 0.00 N	71.48 3.77 0.00 N	68.26 3.59 0.00 N	71.56 3.83 0.00 N	66.47 3.68 0.00 N	79.08 4.57 0.00 N	60.88 3.17 0.00 N	67.57 2.96 0.00 N	60.80 2.48 0.00 N	67.88 2.64 0.00 N	64.11 2.94 0.00 N	58.70 2.90 0.00 N	56.70 3.84 0.00 N
MONGAUP___HYD 23641	39.58 0.84 0.00 N	37.44 0.73 0.00 N	45.70 0.98 0.00 N	36.12 0.77 0.00 N	33.27 0.69 0.00 N	47.78 1.15 0.00 N	58.75 2.06 -1.69 N	69.47 2.60 0.00 N	68.38 2.62 0.00 N	60.78 2.30 0.00 N	58.98 2.15 0.00 N	51.16 1.80 0.00 N	70.46 2.75 0.00 N	67.36 2.69 0.00 N	70.51 2.78 0.00 N	65.13 2.34 0.00 N	77.15 2.64 0.00 N	59.61 1.91 0.00 N	66.91 2.30 0.00 N	60.57 2.24 0.00 N	67.89 2.65 0.00 N	64.03 2.85 0.00 N	58.19 2.39 0.00 N	54.35 1.50 0.00 N
MONTAUK___DIESEL 23721	42.09 3.27 -0.08 N	39.59 2.88 0.00 N	48.18 3.45 0.00 N	38.09 2.74 0.00 N	35.16 2.59 0.00 N	51.52 4.11 -0.79 N	62.41 5.13 -2.28 N	72.83 5.95 0.00 N	71.74 5.99 0.00 N	63.91 5.42 0.00 N	71.52 5.35 -9.33 N	77.75 4.40 -23.99 N	74.36 6.26 -0.38 N	75.07 6.26 -4.14 N	90.85 6.83 -16.29 N	95.46 6.09 -26.58 N	97.10 6.53 -16.06 N	82.70 4.21 -20.78 N	82.31 4.79 -12.91 N	80.24 4.90 -17.02 N	75.94 5.99 -4.72 N	67.70 5.23 -1.30 N	60.50 4.70 0.00 N	58.56 4.28 -1.43 N
N SALMON___HYD 24042	38.24 -0.50 0.00 N	36.21 -0.50 0.00 N	44.09 -0.64 0.00 N	34.85 -0.50 0.00 N	32.11 -0.46 0.00 N	46.03 -0.61 0.00 N	53.42 -1.55 0.02 N	65.06 -1.81 0.00 N	64.05 -1.70 0.00 N	57.10 -1.39 0.00 N	55.64 -1.19 0.00 N	48.29 -1.07 0.00 N	66.11 -1.60 0.00 N	63.18 -1.49 0.00 N	66.26 -1.47 0.00 N	61.42 -1.37 0.00 N	72.59 -1.92 0.00 N	56.32 -1.39 0.00 N	63.09 -1.52 0.00 N	56.96 -1.37 0.00 N	63.65 -1.59 0.00 N	59.96 -1.21 0.00 N	54.75 -1.05 0.00 N	52.30 -0.56 0.00 N
N.E_GEN_SANDY PD 24062	40.21 1.47 0.00 N	38.15 1.45 0.00 N	46.50 1.77 0.00 N	36.76 1.41 0.00 N	33.95 1.38 0.00 N	48.44 1.80 0.00 N	59.07 1.85 -2.23 N	68.38 1.51 0.00 N	67.07 1.32 0.00 N	59.47 0.98 0.00 N	57.72 0.89 0.00 N	50.17 0.81 0.00 N	26.00 3.33 36.71 N	65.90 1.23 0.00 N	69.05 1.32 0.00 N	63.99 1.20 0.00 N	76.06 1.55 0.00 N	59.59 1.89 0.00 N	66.48 1.86 0.00 N	59.94 1.61 0.00 N	67.04 1.80 0.00 N	63.36 2.19 0.00 N	57.93 2.13 0.00 N	55.56 2.71 0.00 N

NARROWS_GT1_1 24228	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.42 6.70 0.00 N	70.83 5.81 -2.23 N	81.08 6.53 -0.03 N	62.22 4.51 0.00 N	69.78 5.17 0.00 N	72.06 5.63 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N
NARROWS_GT1_2 24229	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.42 6.70 0.00 N	70.83 5.81 -2.23 N	81.08 6.53 -0.03 N	62.22 4.51 0.00 N	69.78 5.17 0.00 N	72.06 5.63 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N
NARROWS_GT1_3 24230	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.42 6.70 0.00 N	70.83 5.81 -2.23 N	81.08 6.53 -0.03 N	62.22 4.51 0.00 N	69.78 5.17 0.00 N	72.06 5.63 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N
NARROWS_GT1_4 24231	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.42 6.70 0.00 N	70.83 5.81 -2.23 N	81.08 6.53 -0.03 N	62.22 4.51 0.00 N	69.78 5.17 0.00 N	72.06 5.63 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N
NARROWS_GT1_5 24232	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.42 6.70 0.00 N	70.83 5.81 -2.23 N	81.08 6.53 -0.03 N	62.22 4.51 0.00 N	69.78 5.17 0.00 N	72.06 5.63 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N
NARROWS_GT1_6 24233	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.42 6.70 0.00 N	70.83 5.81 -2.23 N	81.08 6.53 -0.03 N	62.22 4.51 0.00 N	69.78 5.17 0.00 N	72.06 5.63 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N
NARROWS_GT1_7 24234	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.42 6.70 0.00 N	70.83 5.81 -2.23 N	81.08 6.53 -0.03 N	62.22 4.51 0.00 N	69.78 5.17 0.00 N	72.06 5.63 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N
NARROWS_GT1_8 24235	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.42 6.70 0.00 N	70.83 5.81 -2.23 N	81.08 6.53 -0.03 N	62.22 4.51 0.00 N	69.78 5.17 0.00 N	72.06 5.63 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N
NARROWS_GT1_GRP 23726	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.42 6.70 0.00 N	70.83 5.81 -2.23 N	81.08 6.53 -0.03 N	62.22 4.51 0.00 N	69.78 5.17 0.00 N	72.06 5.63 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N
NARROWS_GT2_1 24236	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.42 6.70 0.00 N	70.83 5.81 -2.23 N	81.08 6.53 -0.03 N	62.22 4.51 0.00 N	69.78 5.17 0.00 N	72.06 5.63 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N
NARROWS_GT2_2 24237	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.42 6.70 0.00 N	70.83 5.81 -2.23 N	81.08 6.53 -0.03 N	62.22 4.51 0.00 N	69.78 5.17 0.00 N	72.06 5.63 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N
NARROWS_GT2_3 24238	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.42 6.70 0.00 N	70.83 5.81 -2.23 N	81.08 6.53 -0.03 N	62.22 4.51 0.00 N	69.78 5.17 0.00 N	72.06 5.63 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N
NARROWS_GT2_4 24239	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.42 6.70 0.00 N	70.83 5.81 -2.23 N	81.08 6.53 -0.03 N	62.22 4.51 0.00 N	69.78 5.17 0.00 N	72.06 5.63 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N

NARROWS_GT2_5 24240	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.42 6.70 0.00 N	70.83 5.81 -2.23 N	81.08 6.53 -0.03 N	62.22 4.51 0.00 N	69.78 5.17 0.00 N	72.06 5.63 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N
NARROWS_GT2_6 24241	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.42 6.70 0.00 N	70.83 5.81 -2.23 N	81.08 6.53 -0.03 N	62.22 4.51 0.00 N	69.78 5.17 0.00 N	72.06 5.63 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N
NARROWS_GT2_7 24242	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.42 6.70 0.00 N	70.83 5.81 -2.23 N	81.08 6.53 -0.03 N	62.22 4.51 0.00 N	69.78 5.17 0.00 N	72.06 5.63 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N
NARROWS_GT2_8 24243	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.42 6.70 0.00 N	70.83 5.81 -2.23 N	81.08 6.53 -0.03 N	62.22 4.51 0.00 N	69.78 5.17 0.00 N	72.06 5.63 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N
NARROWS_GT2_GRP 23741	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.42 6.70 0.00 N	70.83 5.81 -2.23 N	81.08 6.53 -0.03 N	62.22 4.51 0.00 N	69.78 5.17 0.00 N	72.06 5.63 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N
NEG CAPITAL___MECHNVIL 23645	41.91 3.17 0.00 N	39.89 3.19 0.00 N	48.58 3.85 0.00 N	38.41 3.06 0.00 N	35.50 2.93 0.00 N	50.49 3.86 0.00 N	61.36 3.95 -2.42 N	70.47 3.60 0.00 N	69.13 3.38 0.00 N	61.17 2.68 0.00 N	59.32 2.49 0.00 N	51.61 2.25 0.00 N	70.97 3.26 0.00 N	67.78 3.11 0.00 N	71.09 3.36 0.00 N	65.99 3.19 0.00 N	78.53 4.02 0.00 N	60.35 2.64 0.00 N	66.91 2.30 0.00 N	60.28 1.96 0.00 N	67.49 2.25 0.00 N	63.81 2.64 0.00 N	58.45 2.65 0.00 N	56.64 3.78 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	34.93 -3.81 0.00 N	33.02 -3.69 0.00 N	40.03 -4.70 0.00 N	31.48 -3.87 0.00 N	28.89 -3.68 0.00 N	41.82 -4.81 0.00 N	50.26 -4.95 -0.22 N	62.76 -4.11 0.00 N	61.42 -4.33 0.00 N	56.01 -2.47 0.00 N	55.16 -1.67 0.00 N	48.02 -1.34 0.00 N	65.28 -2.43 0.00 N	61.47 -3.20 0.00 N	64.56 -3.16 0.00 N	60.58 -2.21 0.00 N	71.74 -2.77 0.00 N	56.54 -1.17 0.00 N	63.83 -0.78 0.00 N	57.51 -0.82 0.00 N	63.86 -1.38 0.00 N	58.57 -2.60 0.00 N	52.23 -3.57 0.00 N	49.04 -3.81 0.00 N
NEG CENTRAL___DRP 24199	37.74 -1.00 0.00 N	35.65 -1.06 0.00 N	43.11 -1.62 0.00 N	34.18 -1.17 0.00 N	31.62 -0.95 0.00 N	45.37 -1.27 0.00 N	53.58 -1.65 -0.24 N	64.95 -1.93 0.00 N	64.09 -1.66 0.00 N	57.32 -1.16 0.00 N	55.90 -0.92 0.00 N	48.68 -0.68 0.00 N	66.40 -1.31 0.00 N	63.26 -1.41 0.00 N	66.35 -1.37 0.00 N	61.73 -1.06 0.00 N	73.33 -1.18 0.00 N	56.93 -0.78 0.00 N	63.78 -0.83 0.00 N	57.56 -0.77 0.00 N	64.18 -1.06 0.00 N	60.04 -1.13 0.00 N	54.89 -0.91 0.00 N	51.85 -1.00 0.00 N
NEG CENTRAL___INDECK 23768	36.74 -2.00 0.00 N	34.65 -2.06 0.00 N	42.22 -2.51 0.00 N	33.41 -1.94 0.00 N	30.70 -1.87 0.00 N	44.06 -2.57 0.00 N	52.53 -2.78 -0.32 N	64.28 -2.60 0.00 N	63.62 -2.13 0.00 N	56.91 -1.58 0.00 N	55.48 -1.35 0.00 N	48.29 -1.07 0.00 N	65.53 -2.18 0.00 N	62.70 -1.97 0.00 N	65.58 -2.14 0.00 N	60.94 -1.85 0.00 N	72.38 -2.13 0.00 N	56.46 -1.25 0.00 N	63.63 -0.98 0.00 N	57.69 -0.64 0.00 N	64.39 -0.85 0.00 N	59.84 -1.34 0.00 N	54.17 -1.63 0.00 N	50.44 -2.41 0.00 N
NEG CENTRAL___SENECA 23627	38.74 0.00 0.00 N	36.71 0.00 0.00 N	44.73 0.00 0.00 N	35.35 0.00 0.00 N	32.57 0.00 0.00 N	46.63 0.00 0.00 N	55.00 0.00 0.00 N	66.87 0.00 0.00 N	65.75 0.00 0.00 N	58.49 0.00 0.00 N	56.83 0.00 0.00 N	49.36 0.00 0.00 N	67.71 0.00 0.00 N	64.67 0.00 0.00 N	67.72 0.00 0.00 N	62.79 0.00 0.00 N	74.51 0.00 0.00 N	57.71 0.00 0.00 N	64.61 0.00 0.00 N	58.33 0.00 0.00 N	65.24 0.00 0.00 N	61.17 0.00 0.00 N	55.80 0.00 0.00 N	52.85 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	38.73 -0.01 0.00 N	36.69 -0.02 0.00 N	44.34 -0.39 0.00 N	34.94 -0.41 0.00 N	32.26 -0.31 0.00 N	46.74 0.11 0.00 N	56.28 1.05 -0.23 N	69.27 2.40 0.00 N	67.84 2.09 0.00 N	61.08 2.60 0.00 N	59.72 2.89 0.00 N	51.88 2.52 0.00 N	71.21 3.50 0.00 N	67.42 2.75 0.00 N	70.73 3.00 0.00 N	66.04 3.25 0.00 N	78.37 3.85 0.00 N	61.37 3.67 0.00 N	68.84 4.23 0.00 N	61.85 3.53 0.00 N	68.66 3.42 0.00 N	63.48 2.31 0.00 N	57.22 1.42 0.00 N	54.23 1.38 0.00 N
NEG MILLWOOD___DRP 24198	40.37 1.63 0.00 N	38.11 1.40 0.00 N	46.46 1.73 0.00 N	36.72 1.37 0.00 N	33.83 1.26 0.00 N	48.63 1.99 0.00 N	59.97 3.06 -1.91 N	70.73 3.85 0.00 N	69.59 3.83 0.00 N	61.80 3.31 0.00 N	60.07 3.25 0.00 N	52.11 2.75 0.00 N	71.79 4.08 0.00 N	68.60 3.93 0.00 N	71.82 4.10 0.00 N	66.34 3.55 0.00 N	78.76 4.24 0.00 N	60.91 3.20 0.00 N	68.26 3.65 0.00 N	61.79 3.47 0.00 N	69.20 3.96 0.00 N	65.17 3.99 0.00 N	59.21 3.41 0.00 N	55.37 2.51 0.00 N
NEG NORTH_FLCN_SEA 23793	41.51 2.77 0.00 N	39.29 2.58 0.00 N	47.60 2.87 0.00 N	37.64 2.29 0.00 N	34.80 2.23 0.00 N	50.12 3.49 0.00 N	59.99 5.01 0.02 N	73.17 6.30 0.00 N	72.15 6.39 0.00 N	64.26 5.78 0.00 N	62.60 5.77 0.00 N	54.38 5.02 0.00 N	74.67 6.96 0.00 N	71.36 6.69 0.00 N	74.57 6.85 0.00 N	69.13 6.34 0.00 N	82.39 7.88 0.00 N	64.13 6.42 0.00 N	71.77 7.16 0.00 N	64.58 6.25 0.00 N	71.87 6.63 0.00 N	67.15 5.98 0.00 N	60.93 5.13 0.00 N	57.23 4.37 0.00 N

NEG NORTH_KES_CHATEGAY 23792	39.52 0.78 0.00 N	37.37 0.67 0.00 N	45.57 0.84 0.00 N	36.00 0.65 0.00 N	33.21 0.64 0.00 N	47.71 1.07 0.00 N	55.48 0.50 0.02 N	67.42 0.55 0.00 N	66.10 0.35 0.00 N	58.58 0.10 0.00 N	56.67 -0.16 0.00 N	49.12 -0.23 0.00 N	67.27 -0.44 0.00 N	64.25 -0.42 0.00 N	67.35 -0.37 0.00 N	62.35 -0.44 0.00 N	74.19 -0.32 0.00 N	57.49 -0.22 0.00 N	64.24 -0.37 0.00 N	57.84 -0.48 0.00 N	64.56 -0.68 0.00 N	60.37 -0.81 0.00 N	55.45 -0.35 0.00 N	52.90 0.05 0.00 N
NEG NORTH___ALICE_FALLS 23915	40.28 1.54 0.00 N	38.09 1.38 0.00 N	46.44 1.71 0.00 N	36.71 1.36 0.00 N	33.90 1.32 0.00 N	48.77 2.14 0.00 N	56.34 1.37 0.02 N	68.34 1.46 0.00 N	66.98 1.23 0.00 N	59.21 0.73 0.00 N	57.12 0.29 0.00 N	49.46 0.10 0.00 N	67.74 0.03 0.00 N	64.68 0.01 0.00 N	67.78 0.06 0.00 N	62.73 -0.06 0.00 N	74.72 0.21 0.00 N	57.91 0.20 0.00 N	64.67 0.06 0.00 N	58.27 -0.06 0.00 N	64.93 -0.31 0.00 N	60.86 -0.31 0.00 N	55.96 0.16 0.00 N	53.48 0.63 0.00 N
NEG NORTH___LWR_SARANAC 23913	40.28 1.54 0.00 N	38.09 1.38 0.00 N	46.44 1.71 0.00 N	36.71 1.36 0.00 N	33.90 1.32 0.00 N	48.77 2.14 0.00 N	56.34 1.37 0.02 N	68.34 1.46 0.00 N	66.98 1.23 0.00 N	59.21 0.73 0.00 N	57.12 0.29 0.00 N	49.46 0.10 0.00 N	67.74 0.03 0.00 N	64.68 0.01 0.00 N	67.78 0.06 0.00 N	62.73 -0.06 0.00 N	74.72 0.21 0.00 N	57.91 0.20 0.00 N	64.67 0.06 0.00 N	58.27 -0.06 0.00 N	64.93 -0.31 0.00 N	60.86 -0.31 0.00 N	55.96 0.16 0.00 N	53.48 0.63 0.00 N
NEG NORTH___PLATTSBURG 23628	39.95 1.21 0.00 N	37.78 1.07 0.00 N	46.06 1.34 0.00 N	36.41 1.06 0.00 N	33.62 1.05 0.00 N	48.38 1.75 0.00 N	55.97 0.99 0.02 N	67.88 1.01 0.00 N	66.53 0.78 0.00 N	58.80 0.32 0.00 N	56.70 -0.13 0.00 N	49.10 -0.26 0.00 N	67.23 -0.48 0.00 N	64.18 -0.49 0.00 N	67.27 -0.46 0.00 N	62.23 -0.56 0.00 N	74.14 -0.37 0.00 N	57.45 -0.26 0.00 N	64.16 -0.45 0.00 N	57.83 -0.50 0.00 N	64.45 -0.79 0.00 N	60.42 -0.75 0.00 N	55.53 -0.27 0.00 N	52.94 0.09 0.00 N
NEG WEST_LEA_LOCKPORT 23791	35.15 -3.59 0.00 N	33.17 -3.54 0.00 N	40.48 -4.25 0.00 N	32.03 -3.33 0.00 N	29.30 -3.27 0.00 N	41.90 -4.74 0.00 N	49.42 -5.85 -0.28 N	60.59 -6.28 0.00 N	59.94 -5.82 0.00 N	53.75 -4.73 0.00 N	52.39 -4.43 0.00 N	45.70 -3.65 0.00 N	61.69 -6.02 0.00 N	59.01 -5.66 0.00 N	61.79 -5.93 0.00 N	57.54 -5.25 0.00 N	68.06 -6.45 0.00 N	53.06 -4.64 0.00 N	60.10 -4.51 0.00 N	54.73 -3.60 0.00 N	61.27 -3.97 0.00 N	56.94 -4.24 0.00 N	51.65 -4.15 0.00 N	48.15 -4.71 0.00 N
NEG WEST___LANCASTR 23811	35.17 -3.57 0.00 N	33.31 -3.39 0.00 N	40.69 -4.04 0.00 N	32.17 -3.19 0.00 N	29.51 -3.06 0.00 N	42.32 -4.31 0.00 N	50.36 -4.97 -0.33 N	61.53 -5.35 0.00 N	60.81 -4.94 0.00 N	54.19 -4.30 0.00 N	52.55 -4.28 0.00 N	45.65 -3.71 0.00 N	62.15 -5.56 0.00 N	59.50 -5.17 0.00 N	62.18 -5.54 0.00 N	57.69 -5.10 0.00 N	68.25 -6.27 0.00 N	53.21 -4.50 0.00 N	60.37 -4.24 0.00 N	54.79 -3.53 0.00 N	61.38 -3.86 0.00 N	57.22 -3.96 0.00 N	51.87 -3.93 0.00 N	48.15 -4.70 0.00 N
NEG_PENN_ALLEGHNY 23528	38.82 0.08 0.00 N	36.82 0.12 0.00 N	44.84 0.11 0.00 N	35.48 0.13 0.00 N	32.74 0.16 0.00 N	46.90 0.27 0.00 N	56.28 0.67 -0.61 N	67.68 0.81 0.00 N	66.79 1.04 0.00 N	58.82 0.33 0.00 N	56.66 -0.17 0.00 N	49.18 -0.17 0.00 N	67.63 -0.08 0.00 N	64.76 0.09 0.00 N	67.69 -0.03 0.00 N	62.57 -0.22 0.00 N	74.27 -0.24 0.00 N	57.65 -0.06 0.00 N	64.77 0.16 0.00 N	58.79 0.47 0.00 N	66.15 0.91 0.00 N	62.28 1.11 0.00 N	56.75 0.95 0.00 N	53.13 0.27 0.00 N
NEG___GEN_MONROE 24207	38.69 -0.05 0.00 N	36.42 -0.29 0.00 N	44.46 -0.27 0.00 N	35.01 -0.34 0.00 N	32.40 -0.17 0.00 N	46.54 -0.09 0.00 N	55.79 0.56 -0.24 N	68.15 1.28 0.00 N	67.24 1.48 0.00 N	60.08 1.59 0.00 N	58.69 1.86 0.00 N	51.06 1.71 0.00 N	69.83 2.12 0.00 N	66.56 1.89 0.00 N	69.80 2.08 0.00 N	64.84 2.05 0.00 N	76.99 2.47 0.00 N	59.47 1.76 0.00 N	66.38 1.77 0.00 N	60.13 1.81 0.00 N	67.31 2.07 0.00 N	62.84 1.67 0.00 N	56.78 0.98 0.00 N	53.22 0.37 0.00 N
NEPA___ENERGY 23901	34.48 -4.27 0.00 N	32.89 -3.82 0.00 N	40.25 -4.47 0.00 N	31.80 -3.56 0.00 N	29.17 -3.41 0.00 N	42.01 -4.62 0.00 N	50.59 -4.77 -0.36 N	62.18 -4.70 0.00 N	61.27 -4.49 0.00 N	54.55 -3.93 0.00 N	52.86 -3.96 0.00 N	45.75 -3.60 0.00 N	62.71 -5.00 0.00 N	59.87 -4.79 0.00 N	62.41 -5.31 0.00 N	57.76 -5.04 0.00 N	68.32 -6.19 0.00 N	53.50 -4.21 0.00 N	61.03 -3.58 0.00 N	55.15 -3.17 0.00 N	61.62 -3.62 0.00 N	57.35 -3.83 0.00 N	51.58 -4.22 0.00 N	47.25 -5.61 0.00 N
NEVERSINK___HYD 23608	38.01 -0.73 0.00 N	36.10 -0.61 0.00 N	44.08 -0.65 0.00 N	34.75 -0.60 0.00 N	31.95 -0.63 0.00 N	45.53 -1.11 0.00 N	55.29 -1.30 -1.59 N	65.10 -1.77 0.00 N	64.17 -1.58 0.00 N	57.32 -1.16 0.00 N	55.81 -1.01 0.00 N	48.49 -0.87 0.00 N	66.63 -1.08 0.00 N	63.48 -1.19 0.00 N	66.35 -1.37 0.00 N	61.58 -1.21 0.00 N	72.14 -2.37 0.00 N	51.15 -6.55 0.00 N	56.86 -7.75 0.00 N	51.49 -6.84 0.00 N	57.65 -7.59 0.00 N	54.43 -6.75 0.00 N	49.69 -6.11 0.00 N	46.69 -6.16 0.00 N
NEWTON___FALLS_HYD 23847	39.41 0.67 0.00 N	37.30 0.59 0.00 N	45.43 0.71 0.00 N	35.90 0.55 0.00 N	33.09 0.52 0.00 N	47.48 0.85 0.00 N	54.11 -0.90 -0.01 N	65.45 -1.42 0.00 N	64.26 -1.50 0.00 N	57.04 -1.45 0.00 N	55.72 -1.11 0.00 N	48.38 -0.98 0.00 N	66.62 -1.09 0.00 N	63.74 -0.93 0.00 N	66.87 -0.85 0.00 N	61.98 -0.82 0.00 N	73.41 -1.10 0.00 N	56.23 -1.48 0.00 N	62.72 -1.89 0.00 N	56.48 -1.84 0.00 N	63.30 -1.94 0.00 N	60.14 -1.04 0.00 N	55.31 -0.49 0.00 N	53.36 0.51 0.00 N
NIAGARA____ 23760	35.28 -3.46 0.00 N	33.25 -3.45 0.00 N	40.51 -4.22 0.00 N	32.08 -3.28 0.00 N	29.32 -3.26 0.00 N	41.92 -4.71 0.00 N	49.46 -5.82 -0.28 N	60.61 -6.26 0.00 N	59.84 -5.92 0.00 N	54.04 -4.44 0.00 N	52.90 -3.93 0.00 N	46.24 -3.12 0.00 N	62.33 -5.38 0.00 N	59.41 -5.25 0.00 N	62.25 -5.48 0.00 N	58.03 -4.77 0.00 N	68.78 -5.73 0.00 N	53.64 -4.07 0.00 N	60.62 -3.99 0.00 N	55.22 -3.11 0.00 N	61.76 -3.48 0.00 N	57.41 -3.76 0.00 N	52.04 -3.76 0.00 N	48.70 -4.16 0.00 N
NINE_MILE_1 23575	37.36 -1.39 0.00 N	35.41 -1.29 0.00 N	43.13 -1.60 0.00 N	34.09 -1.26 0.00 N	31.40 -1.17 0.00 N	44.97 -1.66 0.00 N	53.17 -1.94 -0.11 N	64.65 -2.22 0.00 N	63.63 -2.12 0.00 N	56.67 -1.81 0.00 N	55.11 -1.72 0.00 N	47.89 -1.47 0.00 N	65.61 -2.10 0.00 N	62.65 -2.02 0.00 N	65.59 -2.14 0.00 N	60.85 -1.94 0.00 N	72.19 -2.32 0.00 N	56.00 -1.71 0.00 N	62.79 -1.82 0.00 N	56.72 -1.61 0.00 N	63.43 -1.81 0.00 N	59.41 -1.77 0.00 N	54.10 -1.70 0.00 N	51.13 -1.72 0.00 N

NINE_MILE_2 23744	37.29 -1.45 0.00 N	35.33 -1.38 0.00 N	43.04 -1.69 0.00 N	34.02 -1.33 0.00 N	31.33 -1.24 0.00 N	44.88 -1.75 0.00 N	53.06 -2.05 -0.11 N	64.52 -2.35 0.00 N	63.50 -2.25 0.00 N	56.56 -1.93 0.00 N	54.99 -1.83 0.00 N	47.79 -1.57 0.00 N	65.48 -2.23 0.00 N	62.53 -2.14 0.00 N	65.46 -2.27 0.00 N	60.74 -2.05 0.00 N	72.05 -2.46 0.00 N	55.89 -1.82 0.00 N	62.66 -1.95 0.00 N	56.60 -1.72 0.00 N	63.30 -1.94 0.00 N	59.29 -1.88 0.00 N	53.99 -1.81 0.00 N	51.03 -1.82 0.00 N
NM_CAPITAL___DRP 24208	41.82 3.08 0.00 N	39.76 3.05 0.00 N	48.41 3.68 0.00 N	38.28 2.92 0.00 N	35.36 2.79 0.00 N	50.32 3.69 0.00 N	61.11 3.70 -2.41 N	70.49 3.62 0.00 N	69.13 3.37 0.00 N	61.28 2.80 0.00 N	59.56 2.73 0.00 N	51.77 2.41 0.00 N	71.20 3.49 0.00 N	67.99 3.32 0.00 N	71.27 3.54 0.00 N	66.21 3.42 0.00 N	78.69 4.18 0.00 N	60.57 2.86 0.00 N	67.22 2.61 0.00 N	60.49 2.16 0.00 N	67.54 2.30 0.00 N	63.86 2.69 0.00 N	58.50 2.70 0.00 N	56.50 3.65 0.00 N
NM_CENTRAL___DRP 24181	38.06 -0.68 0.00 N	36.05 -0.66 0.00 N	43.89 -0.84 0.00 N	34.70 -0.65 0.00 N	31.97 -0.61 0.00 N	45.79 -0.84 0.00 N	53.97 -1.18 -0.15 N	65.60 -1.28 0.00 N	64.61 -1.14 0.00 N	57.57 -0.91 0.00 N	55.97 -0.85 0.00 N	48.63 -0.72 0.00 N	66.66 -1.05 0.00 N	63.66 -1.01 0.00 N	66.62 -1.10 0.00 N	61.79 -1.00 0.00 N	73.30 -1.21 0.00 N	56.92 -0.79 0.00 N	63.85 -0.76 0.00 N	57.70 -0.62 0.00 N	64.50 -0.74 0.00 N	60.40 -0.77 0.00 N	55.03 -0.77 0.00 N	52.17 -0.69 0.00 N
NM_FRONTIER___DRP 24179	35.48 -3.26 0.00 N	33.46 -3.25 0.00 N	40.75 -3.97 0.00 N	32.27 -3.08 0.00 N	29.49 -3.08 0.00 N	42.19 -4.44 0.00 N	49.81 -5.47 -0.28 N	61.09 -5.79 0.00 N	60.31 -5.45 0.00 N	54.47 -4.01 0.00 N	53.33 -3.50 0.00 N	46.61 -2.75 0.00 N	62.83 -4.88 0.00 N	59.89 -4.78 0.00 N	62.75 -4.97 0.00 N	58.50 -4.29 0.00 N	69.35 -5.17 0.00 N	54.10 -3.61 0.00 N	61.13 -3.49 0.00 N	55.67 -2.66 0.00 N	62.26 -2.98 0.00 N	57.85 -3.32 0.00 N	52.41 -3.39 0.00 N	49.02 -3.84 0.00 N
NM_ST_REGIS___HYD 24053	38.74 0.00 0.00 N	36.71 0.00 0.00 N	44.73 0.00 0.00 N	35.35 0.00 0.00 N	32.57 0.00 0.00 N	46.63 0.00 0.00 N	55.00 0.00 0.00 N	66.87 0.00 0.00 N	65.75 0.00 0.00 N	58.49 0.00 0.00 N	56.83 0.00 0.00 N	49.36 0.00 0.00 N	67.71 0.00 0.00 N	64.67 0.00 0.00 N	67.72 0.00 0.00 N	62.79 0.00 0.00 N	74.51 0.00 0.00 N	57.71 0.00 0.00 N	64.61 0.00 0.00 N	58.33 0.00 0.00 N	65.24 0.00 0.00 N	61.17 0.00 0.00 N	55.80 0.00 0.00 N	52.85 0.00 0.00 N
NORTHPORT___1 23551	41.85 3.03 -0.08 N	39.39 2.68 0.00 N	47.93 3.21 0.00 N	37.90 2.54 0.00 N	34.96 2.39 0.00 N	51.17 3.75 -0.79 N	61.77 4.49 -2.28 N	71.74 4.87 0.00 N	70.57 4.82 0.00 N	62.83 4.35 0.00 N	70.45 4.29 -9.33 N	76.81 3.45 -23.99 N	73.09 4.99 -0.38 N	73.85 5.04 -4.14 N	89.53 5.51 -16.29 N	94.18 4.82 -26.58 N	95.86 5.29 -16.06 N	82.24 3.75 -20.78 N	81.68 4.16 -12.91 N	79.37 4.03 -17.02 N	74.99 5.03 -4.72 N	67.34 4.87 -1.30 N	60.41 4.61 0.00 N	58.37 4.09 -1.43 N
NORTHPORT___2 23552	41.84 3.02 -0.08 N	39.38 2.68 0.00 N	47.93 3.20 0.00 N	37.90 2.54 0.00 N	34.96 2.39 0.00 N	51.17 3.75 -0.79 N	61.74 4.46 -2.28 N	71.71 4.84 0.00 N	70.54 4.79 0.00 N	62.80 4.32 0.00 N	70.41 4.24 -9.33 N	76.78 3.43 -23.99 N	73.04 4.94 -0.38 N	73.82 5.01 -4.14 N	89.50 5.49 -16.29 N	94.17 4.80 -26.58 N	95.83 5.26 -16.06 N	82.21 3.73 -20.78 N	81.63 4.11 -12.91 N	79.33 3.99 -17.02 N	74.96 5.00 -4.72 N	67.31 4.84 -1.30 N	60.42 4.62 0.00 N	58.36 -1.43 N
NORTHPORT___3 23553	41.88 3.05 -0.08 N	39.39 2.68 0.00 N	47.95 3.22 0.00 N	37.91 2.55 0.00 N	34.95 2.38 0.00 N	51.22 3.80 -0.79 N	62.21 4.94 -2.28 N	72.57 5.70 0.00 N	71.13 5.38 0.00 N	63.29 4.81 0.00 N	71.01 4.85 -9.33 N	77.39 4.04 -23.99 N	73.76 5.66 -0.38 N	74.33 5.52 -4.14 N	89.95 5.93 -16.29 N	94.59 5.23 -26.58 N	96.68 6.10 -16.06 N	83.05 4.56 -20.78 N	82.88 5.36 -12.91 N	80.48 5.14 -17.02 N	75.81 5.85 -4.72 N	68.11 5.64 -1.30 N	60.92 5.12 0.00 N	58.65 4.37 -1.43 N
NORTHPORT___4 23650	41.83 3.01 -0.08 N	39.34 2.63 0.00 N	47.89 3.16 0.00 N	37.86 2.50 0.00 N	34.90 2.33 0.00 N	51.16 3.74 -0.79 N	62.10 4.82 -2.28 N	72.37 5.49 0.00 N	70.85 5.10 0.00 N	63.05 4.57 0.00 N	70.80 4.64 -9.33 N	77.20 3.85 -23.99 N	73.47 5.37 -0.38 N	74.04 5.23 -4.14 N	89.65 5.63 -16.29 N	94.28 4.91 -26.58 N	96.36 5.79 -16.06 N	82.83 4.35 -20.78 N	82.67 5.16 -12.91 N	80.30 4.96 -17.02 N	75.57 5.62 -4.72 N	67.90 5.42 -1.30 N	60.75 4.95 0.00 N	58.56 4.28 -1.43 N
NORTHPORT___IC 23718	41.83 3.01 -0.08 N	39.34 2.63 0.00 N	47.89 3.16 0.00 N	37.86 2.50 0.00 N	34.90 2.33 0.00 N	51.16 3.74 -0.79 N	62.10 4.82 -2.28 N	72.37 5.49 0.00 N	70.85 5.10 0.00 N	63.05 4.57 0.00 N	70.80 4.64 -9.33 N	77.20 3.85 -23.99 N	73.47 5.37 -0.38 N	74.04 5.23 -4.14 N	89.65 5.63 -16.29 N	94.28 4.91 -26.58 N	96.36 5.79 -16.06 N	82.83 4.35 -20.78 N	82.67 5.16 -12.91 N	80.30 4.96 -17.02 N	75.57 5.62 -4.72 N	67.90 5.42 -1.30 N	60.75 4.95 0.00 N	58.56 4.28 -1.43 N
NSINS_S_GLNS_FALLS 23858	42.30 3.56 0.00 N	40.05 3.35 0.00 N	48.84 4.12 0.00 N	38.69 3.34 0.00 N	35.89 3.32 0.00 N	51.30 4.67 0.00 N	62.10 4.64 -2.46 N	71.03 4.16 0.00 N	69.20 3.44 0.00 N	60.70 2.21 0.00 N	58.17 1.35 0.00 N	50.77 1.42 0.00 N	69.77 2.06 0.00 N	66.75 2.08 0.00 N	70.15 2.43 0.00 N	64.80 2.01 0.00 N	77.57 3.06 0.00 N	59.91 2.20 0.00 N	66.07 1.46 0.00 N	59.36 1.03 0.00 N	67.85 2.61 0.00 N	64.19 3.02 0.00 N	59.07 3.27 0.00 N	57.67 4.82 0.00 N
NUCOR_STEEL___DRP 24197	38.73 -0.01 0.00 N	36.69 -0.02 0.00 N	44.34 -0.39 0.00 N	34.94 -0.41 0.00 N	32.26 -0.31 0.00 N	46.74 0.11 0.00 N	56.28 1.05 -0.23 N	69.27 2.40 0.00 N	67.84 2.09 0.00 N	61.08 2.60 0.00 N	59.72 2.89 0.00 N	51.88 2.52 0.00 N	71.21 3.50 0.00 N	67.42 2.75 0.00 N	70.73 3.00 0.00 N	66.04 3.25 0.00 N	78.37 3.85 0.00 N	61.37 3.67 0.00 N	68.84 4.23 0.00 N	61.85 3.53 0.00 N	68.66 3.42 0.00 N	63.48 2.31 0.00 N	57.22 1.42 0.00 N	54.23 1.38 0.00 N
NYISO_LBMP_REFERENCE 24008	38.74 0.00 0.00 N	36.71 0.00 0.00 N	44.73 0.00 0.00 N	35.35 0.00 0.00 N	32.57 0.00 0.00 N	46.63 0.00 0.00 N	55.00 0.00 0.00 N	66.87 0.00 0.00 N	65.75 0.00 0.00 N	58.49 0.00 0.00 N	56.83 0.00 0.00 N	49.36 0.00 0.00 N	67.71 0.00 0.00 N	64.67 0.00 0.00 N	67.72 0.00 0.00 N	62.79 0.00 0.00 N	74.51 0.00 0.00 N	57.71 0.00 0.00 N	64.61 0.00 0.00 N	58.33 0.00 0.00 N	65.24 0.00 0.00 N	61.17 0.00 0.00 N	55.80 0.00 0.00 N	52.85 0.00 0.00 N

NYPA_BRENTWD____GT 24164	41.97 3.15 -0.08 N	39.49 2.78 0.00 N	48.07 3.34 0.00 N	38.00 2.65 0.00 N	35.06 2.48 0.00 N	51.34 3.92 -0.79 N	62.12 4.84 -2.28 N	72.35 5.48 0.00 N	71.20 5.44 0.00 N	63.38 4.89 0.00 N	70.98 4.82 -9.33 N	77.30 3.95 -23.99 N	73.75 5.66 -0.38 N	74.47 5.66 -4.14 N	90.17 6.15 -16.29 N	94.79 5.42 -26.58 N	96.53 5.96 -16.06 N	82.69 4.21 -20.78 N	82.25 4.73 -12.91 N	79.93 4.59 -17.02 N	75.59 5.64 -4.72 N	67.86 5.39 -1.30 N	60.78 4.98 0.00 N	58.61 4.33 -1.43 N
NYPA_GOWANUS____GT5 24156	41.56 2.82 0.00 N	39.09 2.38 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.39 6.52 0.00 N	72.09 6.33 0.00 N	63.84 5.35 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.02 6.35 0.00 N	74.42 6.70 0.00 N	68.60 5.81 0.00 N	81.43 6.92 0.00 N	62.81 5.10 0.00 N	70.33 5.71 0.00 N	64.00 5.68 0.00 N	71.68 6.44 0.00 N	67.38 6.21 0.00 N	61.19 5.39 0.00 N	56.91 4.06 0.00 N
NYPA_GOWANUS____GT6 24157	41.56 2.82 0.00 N	39.09 2.38 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.08 -1.88 N	73.39 6.52 0.00 N	72.09 6.33 0.00 N	63.84 5.35 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.02 6.35 0.00 N	74.42 6.70 0.00 N	68.60 5.81 0.00 N	81.43 6.92 0.00 N	62.81 5.10 0.00 N	70.33 5.71 0.00 N	64.00 5.68 0.00 N	71.68 6.44 0.00 N	67.38 6.21 0.00 N	61.19 5.39 0.00 N	56.91 4.06 0.00 N
NYPA_HARLEM_RVR_GT1 24160	42.01 3.27 0.00 N	39.51 2.81 0.00 N	48.14 3.42 0.00 N	38.06 2.71 0.00 N	35.07 2.50 0.00 N	50.66 4.02 0.00 N	118.87 5.91 -57.97 N	87.99 7.69 -13.43 N	74.28 7.47 -1.05 N	73.73 6.44 -8.81 N	72.49 6.54 -9.13 N	74.37 5.51 -19.50 N	77.43 7.99 -1.73 N	78.09 7.73 -5.69 N	77.50 8.15 -1.63 N	77.76 7.15 -7.82 N	88.41 8.68 -5.22 N	149.24 6.49 -85.04 N	73.78 7.00 -2.17 N	77.80 6.65 -12.82 N	81.99 7.46 -9.29 N	74.94 7.20 -6.57 N	77.66 6.18 -15.68 N	108.91 4.73 -51.32 N
NYPA_HARLEM_RVR_GT2 24161	42.01 3.27 0.00 N	39.51 2.81 0.00 N	48.14 3.42 0.00 N	38.06 2.71 0.00 N	35.07 2.50 0.00 N	50.66 4.02 0.00 N	118.87 5.91 -57.97 N	87.99 7.69 -13.43 N	74.28 7.47 -1.05 N	73.73 6.44 -8.81 N	72.49 6.54 -9.13 N	74.37 5.51 -19.50 N	77.43 7.99 -1.73 N	78.09 7.73 -5.69 N	77.50 8.15 -1.63 N	77.76 7.15 -7.82 N	88.41 8.68 -5.22 N	149.24 6.49 -85.04 N	73.78 7.00 -2.17 N	77.80 6.65 -12.82 N	81.99 7.46 -9.29 N	74.94 7.20 -6.57 N	77.66 6.18 -15.68 N	108.91 4.73 -51.32 N
NYPA_KENT____GT 24152	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.09 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.43 6.70 0.00 N	70.83 5.81 -2.23 N	81.47 6.92 -0.03 N	62.82 5.11 0.00 N	70.33 5.72 0.00 N	72.10 5.68 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N
NYPA_POUCH1____GT 24155	41.35 2.61 0.00 N	38.94 2.24 0.00 N	47.47 2.74 0.00 N	37.53 2.17 0.00 N	34.58 2.00 0.00 N	49.88 3.25 0.00 N	61.68 4.81 -1.88 N	73.04 6.17 0.00 N	71.79 6.04 0.00 N	63.62 5.14 0.00 N	61.85 5.03 0.00 N	53.57 4.21 0.00 N	73.89 6.18 0.00 N	70.65 5.99 0.00 N	74.04 6.32 0.00 N	70.51 5.49 -2.23 N	81.08 6.53 -0.03 N	62.59 4.88 0.00 N	70.09 5.48 0.00 N	71.85 5.43 -8.10 N	80.66 6.16 -9.25 N	73.48 5.95 -6.36 N	73.25 5.16 -12.29 N	56.70 3.84 0.00 N
NYPA_VERNON____GT2 24162	41.40 2.66 0.00 N	38.97 2.27 0.00 N	47.50 2.77 0.00 N	37.55 2.20 0.00 N	34.61 2.04 0.00 N	49.91 3.28 0.00 N	61.72 4.85 -1.88 N	73.03 6.16 0.00 N	71.65 5.90 0.00 N	63.48 5.00 0.00 N	61.83 5.00 0.00 N	53.55 4.19 0.00 N	73.83 6.12 0.00 N	70.60 5.93 0.00 N	73.96 6.24 0.00 N	70.40 5.38 -2.23 N	81.05 6.51 -0.03 N	62.53 4.83 0.00 N	69.98 5.37 0.00 N	71.67 5.25 -8.10 N	80.46 5.97 -9.25 N	73.33 5.80 -6.36 N	73.12 5.04 -12.29 N	56.65 3.79 0.00 N
NYPA_VERNON____GT3 24163	41.40 2.66 0.00 N	38.97 2.27 0.00 N	47.50 2.77 0.00 N	37.55 2.20 0.00 N	34.61 2.04 0.00 N	49.91 3.28 0.00 N	61.72 4.85 -1.88 N	73.03 6.16 0.00 N	71.65 5.90 0.00 N	63.48 5.00 0.00 N	61.83 5.00 0.00 N	53.55 4.19 0.00 N	73.83 6.12 0.00 N	70.60 5.93 0.00 N	73.96 6.24 0.00 N	70.40 5.38 -2.23 N	81.05 6.51 -0.03 N	62.53 4.83 0.00 N	69.98 5.37 0.00 N	71.67 5.25 -8.10 N	80.46 5.97 -9.25 N	73.33 5.80 -6.36 N	73.12 5.04 -12.29 N	56.65 3.79 0.00 N
NYPA____HOLTSVILL 23794	42.11 3.28 -0.08 N	39.61 2.90 0.00 N	48.20 3.48 0.00 N	38.11 2.76 0.00 N	35.17 2.60 0.00 N	51.52 4.10 -0.79 N	62.37 5.10 -2.28 N	72.76 5.88 0.00 N	71.66 5.90 0.00 N	63.82 5.34 0.00 N	71.43 5.26 -9.33 N	77.68 4.33 -23.99 N	74.25 6.16 -0.38 N	74.97 6.17 -4.14 N	90.74 6.73 -16.29 N	95.36 6.00 -26.58 N	97.12 6.55 -16.06 N	82.83 4.34 -20.78 N	82.47 4.95 -12.91 N	80.26 4.92 -17.02 N	76.01 6.05 -4.72 N	68.00 5.53 -1.30 N	60.81 5.01 0.00 N	58.72 4.44 -1.43 N
NYPA____HELLGATE_GT1 24158	42.01 3.27 0.00 N	39.51 2.80 0.00 N	48.14 3.42 0.00 N	38.06 2.70 0.00 N	35.07 2.50 0.00 N	50.66 4.02 0.00 N	118.87 5.91 -57.97 N	87.99 7.69 -13.43 N	74.22 7.41 -1.05 N	73.67 6.38 -8.81 N	72.49 6.54 -9.13 N	74.37 5.51 -19.50 N	77.43 7.99 -1.73 N	78.09 7.73 -5.69 N	77.50 8.15 -1.63 N	77.75 7.15 -7.82 N	88.41 8.68 -5.22 N	149.24 6.49 -85.04 N	73.78 7.00 -2.17 N	77.80 6.65 -12.82 N	81.99 7.46 -9.29 N	74.88 7.14 -6.57 N	77.61 6.12 -15.68 N	108.91 4.73 -51.32 N
NYPA____HELLGATE_GT2 24159	42.01 3.27 0.00 N	39.51 2.80 0.00 N	48.14 3.42 0.00 N	38.06 2.70 0.00 N	35.07 2.50 0.00 N	50.66 4.02 0.00 N	118.87 5.91 -57.97 N	87.99 7.69 -13.43 N	74.22 7.41 -1.05 N	73.67 6.38 -8.81 N	72.49 6.54 -9.13 N	74.37 5.51 -19.50 N	77.43 7.99 -1.73 N	78.09 7.73 -5.69 N	77.50 8.15 -1.63 N	77.75 7.15 -7.82 N	88.41 8.68 -5.22 N	149.24 6.49 -85.04 N	73.78 7.00 -2.17 N	77.80 6.65 -12.82 N	81.99 7.46 -9.29 N	74.88 7.14 -6.57 N	77.61 6.12 -15.68 N	108.91 4.73 -51.32 N
NYS_BARGE____HYD 23848	36.00 -2.74 0.00 N	33.96 -2.75 0.00 N	41.43 -3.29 0.00 N	32.73 -2.62 0.00 N	30.03 -2.54 0.00 N	43.02 -3.61 0.00 N	51.00 -4.27 -0.28 N	62.58 -4.30 0.00 N	61.76 -3.99 0.00 N	55.63 -2.85 0.00 N	54.45 -2.38 0.00 N	47.52 -1.84 0.00 N	64.29 -3.42 0.00 N	61.28 -3.39 0.00 N	64.22 -3.50 0.00 N	59.81 -2.98 0.00 N	70.93 -3.58 0.00 N	55.22 -2.49 0.00 N	62.25 -2.36 0.00 N	56.63 -1.70 0.00 N	63.36 -1.88 0.00 N	58.90 -2.28 0.00 N	53.23 -2.58 0.00 N	49.70 -3.16 0.00 N

O.H_GEN_BRUCE 24063	35.95 -2.79 0.00 N	33.93 -2.77 0.00 N	41.34 -3.39 0.00 N	32.72 -2.63 0.00 N	32.00 -5.57 1.14 N	42.91 -3.73 0.00 N	50.81 -4.48 -0.30 N	62.12 -4.76 0.00 N	61.33 -4.42 0.00 N	55.05 -3.43 0.00 N	53.68 -3.15 0.00 N	46.85 -2.51 0.00 N	63.43 -4.28 0.00 N	60.51 -4.16 0.00 N	63.37 -4.36 0.00 N	58.99 -3.80 0.00 N	69.91 -4.60 0.00 N	54.48 -3.23 0.00 N	61.50 -3.11 0.00 N	55.96 -2.36 0.00 N	62.74 -2.50 0.00 N	58.46 -2.71 0.00 N	53.01 -2.79 0.00 N	49.56 -3.29 0.00 N
OAK_ORCHARD___HYD 24046	36.00 -2.74 0.00 N	33.96 -2.75 0.00 N	41.43 -3.29 0.00 N	32.73 -2.62 0.00 N	30.03 -2.54 0.00 N	43.02 -3.61 0.00 N	50.96 -4.27 -0.23 N	62.58 -4.30 0.00 N	61.76 -3.99 0.00 N	55.63 -2.85 0.00 N	54.45 -2.38 0.00 N	47.52 -1.84 0.00 N	64.29 -3.42 0.00 N	61.28 -3.39 0.00 N	64.22 -3.50 0.00 N	59.81 -2.98 0.00 N	70.93 -3.58 0.00 N	55.22 -2.49 0.00 N	62.25 -2.36 0.00 N	56.63 -1.70 0.00 N	63.36 -1.88 0.00 N	58.90 -2.28 0.00 N	53.23 -2.58 0.00 N	49.70 -3.16 0.00 N
OCC_CHEM___DRP 24175	35.52 -3.22 0.00 N	33.51 -3.20 0.00 N	40.82 -3.91 0.00 N	32.32 -3.04 0.00 N	29.54 -3.03 0.00 N	42.26 -4.37 0.00 N	49.91 -5.37 -0.28 N	61.21 -5.66 0.00 N	60.43 -5.32 0.00 N	54.58 -3.91 0.00 N	53.43 -3.40 0.00 N	46.70 -2.66 0.00 N	62.96 -4.75 0.00 N	60.01 -4.66 0.00 N	62.88 -4.85 0.00 N	58.61 -4.18 0.00 N	69.49 -5.02 0.00 N	54.21 -3.50 0.00 N	61.25 -3.36 0.00 N	55.78 -2.55 0.00 N	62.38 -2.86 0.00 N	57.96 -3.22 0.00 N	52.49 -3.31 0.00 N	49.09 -3.76 0.00 N
OLIN_CORP_DRP 24177	35.51 -3.23 0.00 N	33.51 -3.20 0.00 N	40.83 -3.90 0.00 N	32.31 -3.04 0.00 N	29.56 -3.01 0.00 N	42.32 -4.32 0.00 N	50.04 -5.25 -0.29 N	61.35 -5.53 0.00 N	60.57 -5.19 0.00 N	54.66 -3.83 0.00 N	53.49 -3.34 0.00 N	46.73 -2.63 0.00 N	63.07 -4.64 0.00 N	60.11 -4.55 0.00 N	62.98 -4.74 0.00 N	58.73 -4.06 0.00 N	69.59 -4.93 0.00 N	54.26 -3.45 0.00 N	61.29 -3.32 0.00 N	55.79 -2.53 0.00 N	62.40 -2.84 0.00 N	58.00 -3.18 0.00 N	52.50 -3.30 0.00 N	49.07 -3.79 0.00 N
ONONDAGA_REF_OCCRA 23987	38.01 -0.73 0.00 N	36.00 -0.70 0.00 N	43.81 -0.92 0.00 N	34.64 -0.71 0.00 N	31.91 -0.66 0.00 N	45.74 -0.89 0.00 N	53.95 -1.22 -0.18 N	65.57 -1.31 0.00 N	64.59 -1.17 0.00 N	57.51 -0.97 0.00 N	55.91 -0.92 0.00 N	48.58 -0.78 0.00 N	66.58 -1.13 0.00 N	63.58 -1.08 0.00 N	66.52 -1.20 0.00 N	61.71 -1.08 0.00 N	73.22 -1.29 0.00 N	56.89 -0.82 0.00 N	63.82 -0.79 0.00 N	57.66 -0.66 0.00 N	64.46 -0.78 0.00 N	60.36 -0.82 0.00 N	55.00 -0.80 0.00 N	52.14 -0.71 0.00 N
ONONDAGA___COGEN 23986	37.72 -1.02 0.00 N	35.73 -0.98 0.00 N	43.49 -1.23 0.00 N	34.39 -0.97 0.00 N	31.67 -0.90 0.00 N	45.39 -1.24 0.00 N	53.65 -1.54 -0.19 N	65.25 -1.62 0.00 N	64.30 -1.45 0.00 N	57.31 -1.17 0.00 N	55.77 -1.06 0.00 N	48.47 -0.88 0.00 N	66.35 -1.36 0.00 N	63.36 -1.31 0.00 N	66.30 -1.42 0.00 N	61.53 -1.26 0.00 N	73.01 -1.50 0.00 N	56.74 -0.97 0.00 N	63.67 -0.94 0.00 N	57.52 -0.80 0.00 N	64.29 -0.95 0.00 N	60.15 -1.02 0.00 N	54.75 -1.05 0.00 N	51.77 -1.08 0.00 N
ONTARIO___LFGE 23819	36.91 -1.83 0.00 N	34.86 -1.85 0.00 N	42.09 -2.64 0.00 N	33.37 -1.99 0.00 N	30.89 -1.68 0.00 N	44.31 -2.32 0.00 N	52.41 -2.85 -0.26 N	63.71 -3.16 0.00 N	62.91 -2.84 0.00 N	56.36 -2.12 0.00 N	55.01 -1.82 0.00 N	47.99 -1.37 0.00 N	65.33 -2.38 0.00 N	62.15 -2.52 0.00 N	65.12 -2.60 0.00 N	60.62 -2.17 0.00 N	72.01 -2.51 0.00 N	56.06 -1.64 0.00 N	62.97 -1.64 0.00 N	56.91 -1.42 0.00 N	63.46 -1.78 0.00 N	59.23 -1.95 0.00 N	54.10 -1.70 0.00 N	50.87 -1.98 0.00 N
OSWEGATCHIE___HYD 24044	39.41 0.67 0.00 N	37.30 0.59 0.00 N	45.43 0.71 0.00 N	35.90 0.55 0.00 N	33.09 0.52 0.00 N	47.48 0.85 0.00 N	54.11 -0.90 -0.01 N	65.45 -1.42 0.00 N	64.26 -1.50 0.00 N	57.04 -1.45 0.00 N	55.72 -1.11 0.00 N	48.38 -0.98 0.00 N	66.62 -1.09 0.00 N	63.74 -0.93 0.00 N	66.87 -0.85 0.00 N	61.98 -0.82 0.00 N	73.41 -1.10 0.00 N	56.23 -1.48 0.00 N	62.72 -1.89 0.00 N	56.48 -1.84 0.00 N	63.30 -1.94 0.00 N	60.14 -1.04 0.00 N	55.31 -0.49 0.00 N	53.36 0.51 0.00 N
OSWEGO___5 23606	37.63 -1.11 0.00 N	35.65 -1.06 0.00 N	43.42 -1.30 0.00 N	34.33 -1.02 0.00 N	31.62 -0.95 0.00 N	45.29 -1.34 0.00 N	53.53 -1.61 -0.14 N	65.05 -1.82 0.00 N	64.04 -1.72 0.00 N	57.03 -1.45 0.00 N	55.46 -1.37 0.00 N	48.19 -1.17 0.00 N	66.03 -1.68 0.00 N	63.05 -1.62 0.00 N	66.00 -1.72 0.00 N	61.26 -1.53 0.00 N	72.65 -1.86 0.00 N	56.36 -1.35 0.00 N	63.19 -1.42 0.00 N	57.08 -1.25 0.00 N	63.82 -1.42 0.00 N	59.78 -1.39 0.00 N	54.45 -1.35 0.00 N	51.50 -1.36 0.00 N
OSWEGO___6 23613	37.63 -1.12 0.00 N	35.64 -1.06 0.00 N	43.42 -1.31 0.00 N	34.32 -1.03 0.00 N	31.61 -0.96 0.00 N	45.28 -1.35 0.00 N	53.53 -1.61 -0.14 N	65.05 -1.82 0.00 N	64.03 -1.72 0.00 N	57.03 -1.46 0.00 N	55.46 -1.37 0.00 N	48.19 -1.17 0.00 N	66.03 -1.68 0.00 N	63.05 -1.62 0.00 N	66.00 -1.72 0.00 N	61.26 -1.53 0.00 N	72.65 -1.86 0.00 N	56.36 -1.35 0.00 N	63.19 -1.42 0.00 N	57.08 -1.25 0.00 N	63.82 -1.42 0.00 N	59.79 -1.39 0.00 N	54.45 -1.35 0.00 N	51.49 -1.36 0.00 N
OUTOKUMPU-AB___DRP 24206	36.06 -2.68 0.00 N	34.05 -2.66 0.00 N	41.51 -3.22 0.00 N	32.83 -2.53 0.00 N	30.06 -2.51 0.00 N	43.02 -3.61 0.00 N	50.93 -4.36 -0.29 N	62.54 -4.34 0.00 N	61.70 -4.06 0.00 N	55.60 -2.88 0.00 N	54.39 -2.44 0.00 N	47.48 -1.88 0.00 N	64.19 -3.52 0.00 N	61.19 -3.47 0.00 N	64.09 -3.63 0.00 N	59.70 -3.09 0.00 N	70.80 -3.71 0.00 N	55.25 -2.46 0.00 N	62.40 -2.21 0.00 N	56.76 -1.57 0.00 N	63.47 -1.77 0.00 N	58.97 -2.21 0.00 N	53.32 -2.48 0.00 N	49.82 -3.03 0.00 N
OXBOW___ 24026	35.87 -2.88 0.00 N	33.85 -2.86 0.00 N	41.25 -3.48 0.00 N	32.64 -2.71 0.00 N	29.86 -2.71 0.00 N	42.74 -3.89 0.00 N	50.55 -4.74 -0.29 N	62.04 -4.83 0.00 N	61.23 -4.52 0.00 N	55.24 -3.24 0.00 N	54.06 -2.76 0.00 N	47.22 -2.14 0.00 N	63.76 -3.95 0.00 N	60.77 -3.90 0.00 N	63.66 -4.06 0.00 N	59.36 -3.43 0.00 N	70.35 -4.17 0.00 N	54.89 -2.82 0.00 N	62.01 -2.61 0.00 N	56.43 -1.90 0.00 N	63.10 -2.14 0.00 N	58.62 -2.56 0.00 N	53.04 -2.76 0.00 N	49.57 -3.28 0.00 N
PEEKSKILL___ 23653	40.58 1.83 0.00 N	38.28 1.57 0.00 N	46.69 1.96 0.00 N	36.91 1.56 0.00 N	34.01 1.43 0.00 N	48.97 2.33 0.00 N	60.43 3.57 -1.87 N	71.40 4.52 0.00 N	70.25 4.49 0.00 N	62.35 3.86 0.00 N	60.57 3.74 0.00 N	52.50 3.14 0.00 N	72.35 4.64 0.00 N	69.18 4.51 0.00 N	72.47 4.75 0.00 N	66.90 4.10 0.00 N	79.40 4.88 0.00 N	61.41 3.71 0.00 N	68.84 4.23 0.00 N	62.36 4.04 0.00 N	69.87 4.63 0.00 N	65.78 4.61 0.00 N	59.77 3.97 0.00 N	55.73 2.88 0.00 N

PGE MADISON___WINDPWR 24146	41.53 2.79 0.00 N	39.28 2.57 0.00 N	47.62 2.89 0.00 N	37.64 2.29 0.00 N	34.78 2.21 0.00 N	50.11 3.48 0.00 N	60.60 5.06 -0.54 N	73.24 6.36 0.00 N	72.21 6.45 0.00 N	64.40 5.91 0.00 N	62.78 5.95 0.00 N	54.52 5.16 0.00 N	74.80 7.09 0.00 N	71.53 6.86 0.00 N	74.72 7.00 0.00 N	69.27 6.48 0.00 N	82.60 8.09 0.00 N	64.30 6.59 0.00 N	71.99 7.38 0.00 N	64.74 6.41 0.00 N	71.98 6.74 0.00 N	67.20 6.03 0.00 N	60.91 5.11 0.00 N	57.18 4.32 0.00 N
PIERCEFIELD___HYD 23852	39.54 0.80 0.00 N	37.40 0.70 0.00 N	45.59 0.86 0.00 N	36.01 0.66 0.00 N	33.20 0.63 0.00 N	47.65 1.01 0.00 N	54.27 -0.72 0.01 N	65.50 -1.37 0.00 N	64.22 -1.53 0.00 N	56.98 -1.50 0.00 N	55.51 -1.31 0.00 N	48.25 -1.11 0.00 N	66.63 -1.08 0.00 N	63.74 -0.93 0.00 N	66.85 -0.87 0.00 N	61.96 -0.83 0.00 N	73.46 -1.05 0.00 N	56.07 -1.64 0.00 N	62.50 -2.11 0.00 N	56.21 -2.11 0.00 N	62.88 -2.36 0.00 N	60.09 -1.08 0.00 N	55.39 -0.41 0.00 N	53.32 0.47 0.00 N
PJM_GEN_KEystone 24065	36.06 -2.68 0.00 N	34.19 -2.51 0.00 N	41.68 -3.05 0.00 N	32.97 -2.38 0.00 N	30.33 -2.25 0.00 N	43.54 -3.09 0.00 N	52.12 -3.28 -0.40 N	63.31 -3.57 0.00 N	62.50 -3.26 0.00 N	55.40 -3.08 0.00 N	53.57 -3.25 0.00 N	46.54 -2.81 0.00 N	63.73 -3.98 0.00 N	60.92 -3.75 0.00 N	63.68 -4.05 0.00 N	58.98 -3.81 0.00 N	69.91 -4.60 0.00 N	54.43 -3.28 0.00 N	61.44 -3.17 0.00 N	55.72 -2.61 0.00 N	62.60 -2.64 0.00 N	58.62 -2.56 0.00 N	53.18 -2.62 0.00 N	49.49 -3.36 0.00 N
PLEASANTVLY___LBMP 24000	39.64 0.90 0.00 N	37.49 0.79 0.00 N	45.73 1.00 0.00 N	36.15 0.79 0.00 N	33.31 0.73 0.00 N	47.74 1.10 0.00 N	58.80 1.87 -1.93 N	69.09 2.21 0.00 N	67.91 2.15 0.00 N	60.31 1.83 0.00 N	58.59 1.76 0.00 N	50.87 1.51 0.00 N	70.02 2.31 0.00 N	66.86 2.19 0.00 N	69.94 2.21 0.00 N	64.68 1.89 0.00 N	76.81 2.30 0.00 N	59.44 1.74 0.00 N	66.64 2.03 0.00 N	60.29 1.96 0.00 N	67.51 2.27 0.00 N	63.64 2.47 0.00 N	57.84 2.03 0.00 N	54.32 1.46 0.00 N
POLETTI___ 23519	41.16 2.42 0.00 N	38.78 2.07 0.00 N	47.27 2.54 0.00 N	37.37 2.01 0.00 N	34.43 1.86 0.00 N	49.64 3.01 0.00 N	61.34 4.46 -1.88 N	72.59 5.71 0.00 N	71.38 5.63 0.00 N	63.30 4.81 0.00 N	61.54 4.72 0.00 N	53.31 3.95 0.00 N	73.51 5.80 0.00 N	70.28 5.62 0.00 N	73.65 5.93 0.00 N	67.90 5.10 0.00 N	80.68 6.17 0.00 N	62.40 4.69 0.00 N	69.90 5.29 0.00 N	63.37 5.05 0.00 N	70.97 5.73 0.00 N	66.74 5.56 0.00 N	60.63 4.82 0.00 N	56.43 3.57 0.00 N
PORT_JEFF_3 23555	42.22 3.40 -0.08 N	39.70 2.99 0.00 N	48.30 3.57 0.00 N	38.19 2.83 0.00 N	35.24 2.67 0.00 N	51.64 4.22 -0.79 N	62.54 5.26 -2.28 N	72.99 6.12 0.00 N	71.92 6.17 0.00 N	64.05 5.57 0.00 N	71.66 5.50 -9.33 N	77.88 4.53 -23.99 N	74.53 6.44 -0.38 N	75.23 6.43 -4.14 N	91.02 7.00 -16.29 N	95.60 6.24 -26.58 N	97.41 6.84 -16.06 N	82.76 4.28 -20.78 N	82.38 4.86 -12.91 N	80.17 4.83 -17.02 N	76.19 6.23 -4.72 N	68.27 5.80 -1.30 N	61.02 5.22 0.00 N	58.88 4.60 -1.43 N
PORT_JEFF_4 23616	41.96 3.14 -0.08 N	39.50 2.80 0.00 N	48.07 3.34 0.00 N	38.01 2.66 0.00 N	35.08 2.51 0.00 N	51.27 3.85 -0.79 N	61.68 4.40 -2.28 N	71.73 4.85 0.00 N	70.61 4.86 0.00 N	62.94 4.45 0.00 N	70.54 4.38 -9.33 N	76.85 3.50 -23.99 N	73.07 4.98 -0.38 N	73.98 5.18 -4.14 N	89.79 5.77 -16.29 N	94.48 5.11 -26.58 N	96.05 5.48 -16.06 N	82.05 3.56 -20.78 N	81.58 4.06 -12.91 N	79.37 4.03 -17.02 N	75.04 5.09 -4.72 N	67.22 4.75 -1.30 N	60.34 4.54 0.00 N	58.47 4.19 -1.43 N
PORT_JEFF_IC 23713	42.23 3.41 -0.08 N	39.71 3.00 0.00 N	48.30 3.58 0.00 N	38.19 2.84 0.00 N	35.25 2.68 0.00 N	51.65 4.23 -0.79 N	62.55 5.28 -2.28 N	73.01 6.13 0.00 N	71.94 6.19 0.00 N	64.08 5.59 0.00 N	71.68 5.52 -9.33 N	77.90 4.54 -23.99 N	74.55 6.46 -0.38 N	75.26 6.45 -4.14 N	91.05 7.03 -16.29 N	95.63 6.27 -26.58 N	97.44 6.86 -16.06 N	82.75 4.27 -20.78 N	82.36 4.84 -12.91 N	80.16 4.81 -17.02 N	76.20 6.24 -4.72 N	68.27 5.80 -1.30 N	61.02 5.22 0.00 N	58.89 4.61 -1.43 N
PPL PILGRIM_ST_GT1 24216	41.97 3.15 -0.08 N	39.49 2.78 0.00 N	48.07 3.34 0.00 N	38.00 2.65 0.00 N	35.06 2.48 0.00 N	51.34 3.92 -0.79 N	62.12 4.84 -2.28 N	72.35 5.48 0.00 N	71.20 5.44 0.00 N	63.38 4.89 0.00 N	70.98 4.82 -9.33 N	77.30 3.95 -23.99 N	73.75 5.66 -0.38 N	74.47 5.66 -4.14 N	90.17 6.15 -16.29 N	94.79 5.42 -26.58 N	96.53 5.96 -16.06 N	82.69 4.21 -20.78 N	82.25 4.73 -12.91 N	79.93 4.59 -17.02 N	75.59 5.64 -4.72 N	67.86 5.39 -1.30 N	60.78 4.98 0.00 N	58.61 4.33 -1.43 N
PPL PILGRIM_ST_GT2 24217	41.97 3.15 -0.08 N	39.49 2.78 0.00 N	48.07 3.34 0.00 N	38.00 2.65 0.00 N	35.06 2.48 0.00 N	51.34 3.92 -0.79 N	62.12 4.84 -2.28 N	72.35 5.48 0.00 N	71.20 5.44 0.00 N	63.38 4.89 0.00 N	70.98 4.82 -9.33 N	77.30 3.95 -23.99 N	73.75 5.66 -0.38 N	74.47 5.66 -4.14 N	90.17 6.15 -16.29 N	94.79 5.42 -26.58 N	96.53 5.96 -16.06 N	82.69 4.21 -20.78 N	82.25 4.73 -12.91 N	79.93 4.59 -17.02 N	75.59 5.64 -4.72 N	67.86 5.39 -1.30 N	60.78 4.98 0.00 N	58.61 4.33 -1.43 N
PPL_SHRM_GT3 24213	42.09 3.27 -0.08 N	39.59 2.88 0.00 N	48.18 3.45 0.00 N	38.09 2.74 0.00 N	35.16 2.59 0.00 N	51.52 4.11 -0.79 N	62.41 5.13 -2.28 N	72.83 5.95 0.00 N	71.74 5.99 0.00 N	63.91 5.42 0.00 N	71.52 5.35 -9.33 N	77.75 4.40 -23.99 N	74.36 6.26 -0.38 N	75.07 6.26 -4.14 N	90.85 6.83 -16.29 N	95.46 6.09 -26.58 N	97.10 6.53 -16.06 N	82.70 4.21 -20.78 N	82.31 4.79 -12.91 N	80.24 4.90 -17.02 N	75.94 5.99 -4.72 N	67.70 5.23 -1.30 N	60.50 4.70 0.00 N	58.56 4.28 -1.43 N
PPL_SHRM_GT4 24214	42.09 3.27 -0.08 N	39.59 2.88 0.00 N	48.18 3.45 0.00 N	38.09 2.74 0.00 N	35.16 2.59 0.00 N	51.52 4.11 -0.79 N	62.41 5.13 -2.28 N	72.83 5.95 0.00 N	71.74 5.99 0.00 N	63.91 5.42 0.00 N	71.52 5.35 -9.33 N	77.75 4.40 -23.99 N	74.36 6.26 -0.38 N	75.07 6.26 -4.14 N	90.85 6.83 -16.29 N	95.46 6.09 -26.58 N	97.10 6.53 -16.06 N	82.70 4.21 -20.78 N	82.31 4.79 -12.91 N	80.24 4.90 -17.02 N	75.94 5.99 -4.72 N	67.70 5.23 -1.30 N	60.50 4.70 0.00 N	58.56 4.28 -1.43 N
PROJECT___ORANGE 23990	38.74 0.00 0.00 N	36.71 0.00 0.00 N	44.73 0.00 0.00 N	35.35 0.00 0.00 N	32.57 0.00 0.00 N	46.63 0.00 0.00 N	55.00 0.00 0.00 N	66.87 0.00 0.00 N	65.75 0.00 0.00 N	58.49 0.00 0.00 N	56.83 0.00 0.00 N	49.36 0.00 0.00 N	67.71 0.00 0.00 N	64.67 0.00 0.00 N	67.72 0.00 0.00 N	62.79 0.00 0.00 N	74.51 0.00 0.00 N	57.71 0.00 0.00 N	64.61 0.00 0.00 N	58.33 0.00 0.00 N	65.24 0.00 0.00 N	61.17 0.00 0.00 N	55.80 0.00 0.00 N	52.85 0.00 0.00 N

PROJECT___ORANGE 1 24174	38.06 -0.68 0.00 N	36.05 -0.66 0.00 N	43.88 -0.84 0.00 N	34.70 -0.66 0.00 N	31.96 -0.61 0.00 N	45.78 -0.85 0.00 N	53.96 -1.19 0.00 N	65.59 -1.28 0.00 N	64.61 -1.14 0.00 N	57.58 -0.91 0.00 N	55.98 -0.85 0.00 N	48.64 -0.72 0.00 N	66.67 -1.04 0.00 N	63.67 -1.00 0.00 N	66.63 -1.09 0.00 N	61.80 -0.99 0.00 N	73.30 -1.21 0.00 N	56.92 -0.79 0.00 N	63.86 -0.76 0.00 N	57.71 -0.61 0.00 N	64.51 -0.73 0.00 N	60.41 -0.76 0.00 N	55.04 -0.76 0.00 N	52.17 -0.68 0.00 N
PROJECT___ORANGE 2 24166	38.06 -0.68 0.00 N	36.05 -0.66 0.00 N	43.88 -0.84 0.00 N	34.70 -0.66 0.00 N	31.96 -0.61 0.00 N	45.78 -0.85 0.00 N	53.96 -1.19 0.00 N	65.59 -1.28 0.00 N	64.61 -1.14 0.00 N	57.58 -0.91 0.00 N	55.98 -0.85 0.00 N	48.64 -0.72 0.00 N	66.67 -1.04 0.00 N	63.67 -1.00 0.00 N	66.63 -1.09 0.00 N	61.80 -0.99 0.00 N	73.30 -1.21 0.00 N	56.92 -0.79 0.00 N	63.86 -0.76 0.00 N	57.71 -0.61 0.00 N	64.51 -0.73 0.00 N	60.41 -0.76 0.00 N	55.04 -0.76 0.00 N	52.17 -0.68 0.00 N
PYRITES___HYD 24023	40.78 2.04 0.00 N	38.56 1.86 0.00 N	47.01 2.28 0.00 N	37.13 1.78 0.00 N	34.25 1.68 0.00 N	49.19 2.56 0.00 N	55.85 0.86 0.00 N	67.35 0.47 0.00 N	66.04 0.28 0.00 N	58.57 0.08 0.00 N	56.98 0.16 0.00 N	49.50 0.14 0.00 N	68.25 0.54 0.00 N	65.30 0.63 0.00 N	68.46 0.74 0.00 N	63.41 0.62 0.00 N	74.79 0.28 0.00 N	57.37 -0.34 0.00 N	63.99 -0.62 0.00 N	57.62 -0.71 0.00 N	64.60 -0.64 0.00 N	61.56 0.39 0.00 N	56.84 1.04 0.00 N	55.09 2.24 0.00 N
RANKINE____ 23646	36.01 -2.73 0.00 N	34.06 -2.64 0.00 N	41.54 -3.19 0.00 N	32.86 -2.50 0.00 N	30.10 -2.47 0.00 N	43.16 -3.47 0.00 N	51.32 -3.98 0.00 N	62.95 -3.92 0.00 N	62.14 -3.61 0.00 N	55.88 -2.61 0.00 N	54.56 -2.27 0.00 N	47.56 -1.79 0.00 N	64.48 -3.23 0.00 N	61.48 -3.19 0.00 N	64.34 -3.38 0.00 N	59.85 -2.94 0.00 N	71.00 -3.51 0.00 N	55.46 -2.25 0.00 N	62.72 -1.89 0.00 N	56.95 -1.37 0.00 N	63.64 -1.60 0.00 N	59.14 -2.03 0.00 N	53.42 -2.39 0.00 N	49.71 -3.15 0.00 N
RAVENS GT4-7____ 23728	41.38 2.64 0.00 N	38.96 2.25 0.00 N	47.48 2.75 0.00 N	37.54 2.18 0.00 N	34.59 2.02 0.00 N	49.89 3.25 0.00 N	61.68 4.81 0.00 N	72.99 6.12 0.00 N	71.62 5.87 0.00 N	63.46 4.97 0.00 N	61.80 4.97 0.00 N	53.52 4.17 0.00 N	73.79 6.08 0.00 N	70.56 5.90 0.00 N	73.93 6.20 0.00 N	68.14 5.35 0.00 N	80.98 6.47 0.00 N	62.51 4.81 0.00 N	69.96 5.35 0.00 N	63.54 5.22 0.00 N	71.18 5.94 0.00 N	66.94 5.77 0.00 N	60.81 5.01 0.00 N	56.62 3.77 0.00 N
RAVENSWD GT2____ 23730	41.14 2.40 0.00 N	38.76 2.05 0.00 N	47.25 2.52 0.00 N	37.35 2.00 0.00 N	34.41 1.84 0.00 N	49.62 2.99 0.00 N	61.30 4.43 0.00 N	72.52 5.65 0.00 N	71.28 5.53 0.00 N	63.20 4.71 0.00 N	61.46 4.63 0.00 N	53.24 3.88 0.00 N	73.41 5.70 0.00 N	70.18 5.51 0.00 N	73.53 5.81 0.00 N	67.80 5.01 0.00 N	80.55 6.04 0.00 N	62.29 4.58 0.00 N	69.77 5.16 0.00 N	63.26 4.94 0.00 N	70.86 5.62 0.00 N	66.64 5.47 0.00 N	60.55 4.75 0.00 N	56.37 3.52 0.00 N
RAVENSWD GT3____ 23733	41.14 2.40 0.00 N	38.76 2.05 0.00 N	47.25 2.52 0.00 N	37.35 2.00 0.00 N	34.41 1.84 0.00 N	49.62 2.99 0.00 N	61.30 4.43 0.00 N	72.52 5.65 0.00 N	71.28 5.53 0.00 N	63.20 4.71 0.00 N	61.46 4.63 0.00 N	53.24 3.88 0.00 N	73.41 5.70 0.00 N	70.18 5.51 0.00 N	73.53 5.81 0.00 N	67.80 5.01 0.00 N	80.55 6.04 0.00 N	62.29 4.58 0.00 N	69.77 5.16 0.00 N	63.26 4.94 0.00 N	70.86 5.62 0.00 N	66.64 5.47 0.00 N	60.55 4.75 0.00 N	56.37 3.52 0.00 N
RAVENSWOOD_GT2_1 24244	41.14 2.40 0.00 N	38.76 2.05 0.00 N	47.25 2.52 0.00 N	37.35 2.00 0.00 N	34.41 1.84 0.00 N	49.62 2.99 0.00 N	61.30 4.43 0.00 N	72.52 5.65 0.00 N	71.28 5.53 0.00 N	63.20 4.71 0.00 N	61.46 4.63 0.00 N	53.24 3.88 0.00 N	73.41 5.70 0.00 N	70.18 5.51 0.00 N	73.53 5.81 0.00 N	67.80 5.01 0.00 N	80.55 6.04 0.00 N	62.29 4.58 0.00 N	69.77 5.16 0.00 N	63.26 4.94 0.00 N	70.86 5.62 0.00 N	66.64 5.47 0.00 N	60.55 4.75 0.00 N	56.37 3.52 0.00 N
RAVENSWOOD_GT2_2 24245	41.14 2.40 0.00 N	38.76 2.05 0.00 N	47.25 2.52 0.00 N	37.35 2.00 0.00 N	34.41 1.84 0.00 N	49.62 2.99 0.00 N	61.30 4.43 0.00 N	72.52 5.65 0.00 N	71.28 5.53 0.00 N	63.20 4.71 0.00 N	61.46 4.63 0.00 N	53.24 3.88 0.00 N	73.41 5.70 0.00 N	70.18 5.51 0.00 N	73.53 5.81 0.00 N	67.80 5.01 0.00 N	80.55 6.04 0.00 N	62.29 4.58 0.00 N	69.77 5.16 0.00 N	63.26 4.94 0.00 N	70.86 5.62 0.00 N	66.64 5.47 0.00 N	60.55 4.75 0.00 N	56.37 3.52 0.00 N
RAVENSWOOD_GT2_3 24246	41.14 2.40 0.00 N	38.76 2.05 0.00 N	47.25 2.52 0.00 N	37.35 2.00 0.00 N	34.41 1.84 0.00 N	49.62 2.99 0.00 N	61.30 4.43 0.00 N	72.52 5.65 0.00 N	71.28 5.53 0.00 N	63.20 4.71 0.00 N	61.46 4.63 0.00 N	53.24 3.88 0.00 N	73.41 5.70 0.00 N	70.18 5.51 0.00 N	73.53 5.81 0.00 N	67.80 5.01 0.00 N	80.55 6.04 0.00 N	62.29 4.58 0.00 N	69.77 5.16 0.00 N	63.26 4.94 0.00 N	70.86 5.62 0.00 N	66.64 5.47 0.00 N	60.55 4.75 0.00 N	56.37 3.52 0.00 N
RAVENSWOOD_GT2_4 24247	41.14 2.40 0.00 N	38.76 2.05 0.00 N	47.25 2.52 0.00 N	37.35 2.00 0.00 N	34.41 1.84 0.00 N	49.62 2.99 0.00 N	61.30 4.43 0.00 N	72.52 5.65 0.00 N	71.28 5.53 0.00 N	63.20 4.71 0.00 N	61.46 4.63 0.00 N	53.24 3.88 0.00 N	73.41 5.70 0.00 N	70.18 5.51 0.00 N	73.53 5.81 0.00 N	67.80 5.01 0.00 N	80.55 6.04 0.00 N	62.29 4.58 0.00 N	69.77 5.16 0.00 N	63.26 4.94 0.00 N	70.86 5.62 0.00 N	66.64 5.47 0.00 N	60.55 4.75 0.00 N	56.37 3.52 0.00 N
RAVENSWOOD_GT3_1 24248	41.14 2.40 0.00 N	38.76 2.05 0.00 N	47.25 2.52 0.00 N	37.35 2.00 0.00 N	34.41 1.84 0.00 N	49.62 2.99 0.00 N	61.30 4.43 0.00 N	72.52 5.65 0.00 N	71.28 5.53 0.00 N	63.20 4.71 0.00 N	61.46 4.63 0.00 N	53.24 3.88 0.00 N	73.41 5.70 0.00 N	70.18 5.51 0.00 N	73.53 5.81 0.00 N	67.80 5.01 0.00 N	80.55 6.04 0.00 N	62.29 4.58 0.00 N	69.77 5.16 0.00 N	63.26 4.94 0.00 N	70.86 5.62 0.00 N	66.64 5.47 0.00 N	60.55 4.75 0.00 N	56.37 3.52 0.00 N
RAVENSWOOD_GT3_2 24249	41.14 2.40 0.00 N	38.76 2.05 0.00 N	47.25 2.52 0.00 N	37.35 2.00 0.00 N	34.41 1.84 0.00 N	49.62 2.99 0.00 N	61.30 4.43 0.00 N	72.52 5.65 0.00 N	71.28 5.53 0.00 N	63.20 4.71 0.00 N	61.46 4.63 0.00 N	53.24 3.88 0.00 N	73.41 5.70 0.00 N	70.18 5.51 0.00 N	73.53 5.81 0.00 N	67.80 5.01 0.00 N	80.55 6.04 0.00 N	62.29 4.58 0.00 N	69.77 5.16 0.00 N	63.26 4.94 0.00 N	70.86 5.62 0.00 N	66.64 5.47 0.00 N	60.55 4.75 0.00 N	56.37 3.52 0.00 N

RAVENSWOOD_GT3_3 24250	41.14 2.40 0.00 N	38.76 2.05 0.00 N	47.25 2.52 0.00 N	37.35 2.00 0.00 N	34.41 1.84 0.00 N	49.62 2.99 0.00 N	61.30 4.43 -1.88 N	72.52 5.65 0.00 N	71.28 5.53 0.00 N	63.20 4.71 0.00 N	61.46 4.63 0.00 N	53.24 3.88 0.00 N	73.41 5.70 0.00 N	70.18 5.51 0.00 N	73.53 5.81 0.00 N	67.80 5.01 0.00 N	80.55 6.04 0.00 N	62.29 4.58 0.00 N	69.77 5.16 0.00 N	63.26 4.94 0.00 N	70.86 5.62 0.00 N	66.64 5.47 0.00 N	60.55 4.75 0.00 N	56.37 3.52 0.00 N
RAVENSWOOD_GT3_4 24251	41.14 2.40 0.00 N	38.76 2.05 0.00 N	47.25 2.52 0.00 N	37.35 2.00 0.00 N	34.41 1.84 0.00 N	49.62 2.99 0.00 N	61.30 4.43 -1.88 N	72.52 5.65 0.00 N	71.28 5.53 0.00 N	63.20 4.71 0.00 N	61.46 4.63 0.00 N	53.24 3.88 0.00 N	73.41 5.70 0.00 N	70.18 5.51 0.00 N	73.53 5.81 0.00 N	67.80 5.01 0.00 N	80.55 6.04 0.00 N	62.29 4.58 0.00 N	69.77 5.16 0.00 N	63.26 4.94 0.00 N	70.86 5.62 0.00 N	66.64 5.47 0.00 N	60.55 4.75 0.00 N	56.37 3.52 0.00 N
RAVENSWOOD_GT_1 23729	41.12 2.38 0.00 N	38.75 2.05 0.00 N	47.24 2.51 0.00 N	37.34 1.99 0.00 N	34.41 1.84 0.00 N	49.61 2.98 0.00 N	61.28 4.41 -1.88 N	72.46 5.59 0.00 N	71.14 5.39 0.00 N	63.03 4.55 0.00 N	61.30 4.48 0.00 N	53.11 3.75 0.00 N	73.22 5.51 0.00 N	69.96 5.29 0.00 N	73.29 5.57 0.00 N	69.84 4.82 -2.23 N	80.34 5.79 -0.03 N	62.09 4.39 0.00 N	69.55 4.94 0.00 N	71.16 4.74 -8.10 N	79.88 5.39 -9.25 N	72.81 5.27 -6.36 N	72.67 4.58 -12.29 N	56.25 3.39 0.00 N
RAVENSWOOD_GT_10 24258	41.38 2.64 0.00 N	38.96 2.26 0.00 N	47.49 2.76 0.00 N	37.54 2.19 0.00 N	34.60 2.03 0.00 N	49.90 3.26 0.00 N	61.69 4.82 -1.88 N	73.00 6.13 0.00 N	71.63 5.88 0.00 N	63.47 4.98 0.00 N	61.81 4.98 0.00 N	53.53 4.17 0.00 N	73.80 6.09 0.00 N	70.57 5.91 0.00 N	73.94 6.22 0.00 N	68.15 5.36 0.00 N	80.99 6.48 0.00 N	62.52 4.81 0.00 N	69.97 5.36 0.00 N	63.55 5.23 0.00 N	71.19 5.95 0.00 N	66.95 5.78 0.00 N	60.82 5.02 0.00 N	56.63 3.78 0.00 N
RAVENSWOOD_GT_11 24259	41.38 2.64 0.00 N	38.96 2.26 0.00 N	47.49 2.76 0.00 N	37.54 2.19 0.00 N	34.60 2.03 0.00 N	49.90 3.26 0.00 N	61.69 4.82 -1.88 N	73.00 6.13 0.00 N	71.63 5.88 0.00 N	63.47 4.98 0.00 N	61.81 4.98 0.00 N	53.53 4.17 0.00 N	73.80 6.09 0.00 N	70.57 5.91 0.00 N	73.94 6.22 0.00 N	68.15 5.36 0.00 N	80.99 6.48 0.00 N	62.52 4.81 0.00 N	69.97 5.36 0.00 N	63.55 5.23 0.00 N	71.19 5.95 0.00 N	66.95 5.78 0.00 N	60.82 5.02 0.00 N	56.63 3.78 0.00 N
RAVENSWOOD_GT_4 24252	41.38 2.64 0.00 N	38.96 2.25 0.00 N	47.48 2.75 0.00 N	37.54 2.18 0.00 N	34.59 2.02 0.00 N	49.89 3.25 0.00 N	61.68 4.81 -1.88 N	72.99 6.12 0.00 N	71.62 5.87 0.00 N	63.46 4.97 0.00 N	61.80 4.97 0.00 N	53.52 4.17 0.00 N	73.79 6.08 0.00 N	70.56 5.90 0.00 N	73.93 6.20 0.00 N	68.14 5.35 0.00 N	80.98 6.47 0.00 N	62.51 4.81 0.00 N	69.96 5.35 0.00 N	63.54 5.22 0.00 N	71.18 5.94 0.00 N	66.94 5.77 0.00 N	60.81 5.01 0.00 N	56.62 3.77 0.00 N
RAVENSWOOD_GT_5 24254	41.14 2.40 0.00 N	38.76 2.05 0.00 N	47.25 2.52 0.00 N	37.35 2.00 0.00 N	34.41 1.84 0.00 N	49.62 2.99 0.00 N	61.30 4.43 -1.88 N	72.52 5.65 0.00 N	71.28 5.53 0.00 N	63.20 4.71 0.00 N	61.46 4.63 0.00 N	53.24 3.88 0.00 N	73.41 5.70 0.00 N	70.18 5.51 0.00 N	73.53 5.81 0.00 N	67.80 5.01 0.00 N	80.55 6.04 0.00 N	62.29 4.58 0.00 N	69.77 5.16 0.00 N	63.26 4.94 0.00 N	70.86 5.62 0.00 N	66.64 5.47 0.00 N	60.55 4.75 0.00 N	56.37 3.52 0.00 N
RAVENSWOOD_GT_6 24253	41.38 2.64 0.00 N	38.96 2.25 0.00 N	47.48 2.75 0.00 N	37.54 2.18 0.00 N	34.59 2.02 0.00 N	49.89 3.25 0.00 N	61.68 4.81 -1.88 N	72.99 6.12 0.00 N	71.62 5.87 0.00 N	63.46 4.97 0.00 N	61.80 4.97 0.00 N	53.52 4.17 0.00 N	73.79 6.08 0.00 N	70.56 5.90 0.00 N	73.93 6.20 0.00 N	68.14 5.35 0.00 N	80.98 6.47 0.00 N	62.51 4.81 0.00 N	69.96 5.35 0.00 N	63.54 5.22 0.00 N	71.18 5.94 0.00 N	66.94 5.77 0.00 N	60.81 5.01 0.00 N	56.62 3.77 0.00 N
RAVENSWOOD_GT_7 24255	41.14 2.40 0.00 N	38.76 2.05 0.00 N	47.25 2.52 0.00 N	37.35 2.00 0.00 N	34.41 1.84 0.00 N	49.62 2.99 0.00 N	61.30 4.43 -1.88 N	72.52 5.65 0.00 N	71.28 5.53 0.00 N	63.20 4.71 0.00 N	61.46 4.63 0.00 N	53.24 3.88 0.00 N	73.41 5.70 0.00 N	70.18 5.51 0.00 N	73.53 5.81 0.00 N	67.80 5.01 0.00 N	80.55 6.04 0.00 N	62.29 4.58 0.00 N	69.77 5.16 0.00 N	63.26 4.94 0.00 N	70.86 5.62 0.00 N	66.64 5.47 0.00 N	60.55 4.75 0.00 N	56.37 3.52 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	41.38 2.64 0.00 N	38.96 2.26 0.00 N	47.49 2.76 0.00 N	37.54 2.19 0.00 N	34.60 2.03 0.00 N	49.90 3.26 0.00 N	61.69 4.82 -1.88 N	73.00 6.13 0.00 N	71.63 5.88 0.00 N	63.47 4.98 0.00 N	61.81 4.98 0.00 N	53.53 4.17 0.00 N	73.80 6.09 0.00 N	70.57 5.91 0.00 N	73.94 6.22 0.00 N	68.15 5.36 0.00 N	80.99 6.48 0.00 N	62.52 4.81 0.00 N	69.97 5.36 0.00 N	63.55 5.23 0.00 N	71.19 5.95 0.00 N	66.95 5.78 0.00 N	60.82 5.02 0.00 N	56.63 3.78 0.00 N
RAVENSWOOD_GT_9 24257	41.38 2.64 0.00 N	38.96 2.26 0.00 N	47.49 2.76 0.00 N	37.54 2.19 0.00 N	34.60 2.03 0.00 N	49.90 3.26 0.00 N	61.69 4.82 -1.88 N	73.00 6.13 0.00 N	71.63 5.88 0.00 N	63.47 4.98 0.00 N	61.81 4.98 0.00 N	53.53 4.17 0.00 N	73.80 6.09 0.00 N	70.57 5.91 0.00 N	73.94 6.22 0.00 N	68.15 5.36 0.00 N	80.99 6.48 0.00 N	62.52 4.81 0.00 N	69.97 5.36 0.00 N	63.55 5.23 0.00 N	71.19 5.95 0.00 N	66.95 5.78 0.00 N	60.82 5.02 0.00 N	56.63 3.78 0.00 N
RAVENSWOOD____1 23533	41.34 2.60 0.00 N	38.92 2.21 0.00 N	47.43 2.70 0.00 N	37.50 2.15 0.00 N	34.56 1.99 0.00 N	49.84 3.20 0.00 N	61.61 4.74 -1.88 N	72.90 6.02 0.00 N	71.49 5.74 0.00 N	63.27 4.78 0.00 N	61.56 4.73 0.00 N	53.32 3.96 0.00 N	73.48 5.77 0.00 N	70.26 5.59 0.00 N	73.59 5.87 0.00 N	70.09 5.07 -2.23 N	80.64 6.10 -0.03 N	62.20 4.50 0.00 N	69.64 5.03 0.00 N	71.37 4.94 -8.10 N	80.12 5.63 -9.25 N	73.01 5.47 -6.36 N	72.86 4.77 -12.29 N	56.46 3.61 0.00 N
RAVENSWOOD____2 23534	41.34 2.60 0.00 N	38.92 2.22 0.00 N	47.43 2.70 0.00 N	37.50 2.15 0.00 N	34.56 1.99 0.00 N	49.84 3.20 0.00 N	61.62 4.74 -1.88 N	72.86 5.98 0.00 N	71.41 5.65 0.00 N	63.22 4.73 0.00 N	61.56 4.73 0.00 N	53.32 3.96 0.00 N	73.48 5.77 0.00 N	70.26 5.59 0.00 N	73.60 5.87 0.00 N	70.10 5.07 -2.23 N	80.66 6.11 -0.03 N	62.23 4.52 0.00 N	69.64 5.03 0.00 N	71.38 4.95 -8.10 N	80.15 5.66 -9.25 N	73.05 5.51 -6.36 N	72.91 4.82 -12.29 N	56.50 3.65 0.00 N

RAVENSWOOD___3 23535	41.12 2.38 0.00 N	38.75 2.05 0.00 N	47.24 2.51 0.00 N	37.34 1.99 0.00 N	34.41 1.84 0.00 N	49.61 2.98 0.00 N	61.28 4.41 -1.88 N	72.46 5.59 0.00 N	71.14 5.39 0.00 N	63.03 4.55 0.00 N	61.30 4.48 0.00 N	53.11 3.75 0.00 N	73.22 5.51 0.00 N	69.96 5.29 0.00 N	73.29 5.57 0.00 N	67.61 4.82 0.00 N	80.30 5.79 0.00 N	62.09 4.39 0.00 N	69.55 4.94 0.00 N	63.06 4.74 0.00 N	70.63 5.39 0.00 N	66.45 5.27 0.00 N	60.39 4.58 0.00 N	56.25 3.39 0.00 N
RAVENSWOOD___4 23820	41.40 2.66 0.00 N	38.97 2.27 0.00 N	47.50 2.77 0.00 N	37.55 2.20 0.00 N	34.61 2.04 0.00 N	49.91 3.28 0.00 N	61.72 4.85 -1.88 N	73.03 6.16 0.00 N	71.65 5.90 0.00 N	63.48 5.00 0.00 N	61.83 5.00 0.00 N	53.55 4.19 0.00 N	73.83 6.12 0.00 N	70.60 5.93 0.00 N	73.96 6.24 0.00 N	70.40 5.38 -2.23 N	81.05 6.51 -0.03 N	62.53 4.83 0.00 N	69.98 5.37 0.00 N	71.67 5.25 -8.10 N	80.46 5.97 -9.25 N	73.33 5.80 -6.36 N	73.12 5.04 -12.29 N	56.65 3.79 0.00 N
RAVNSWD 8-11____ 23667	41.38 2.64 0.00 N	38.96 2.26 0.00 N	47.49 2.76 0.00 N	37.54 2.19 0.00 N	34.60 2.03 0.00 N	49.90 3.26 0.00 N	61.69 4.82 -1.88 N	73.00 6.13 0.00 N	71.63 5.88 0.00 N	63.47 4.98 0.00 N	61.81 4.98 0.00 N	53.53 4.17 0.00 N	73.80 6.09 0.00 N	70.57 5.91 0.00 N	73.94 6.22 0.00 N	68.15 5.36 0.00 N	80.99 6.48 0.00 N	62.52 4.81 0.00 N	69.97 5.36 0.00 N	63.55 5.23 0.00 N	71.19 5.95 0.00 N	66.95 5.78 0.00 N	60.82 5.02 0.00 N	56.63 3.78 0.00 N
RCPL_TRUST___DRP 24196	41.14 2.40 0.00 N	38.76 2.05 0.00 N	47.25 2.52 0.00 N	37.35 2.00 0.00 N	34.41 1.84 0.00 N	49.62 2.99 0.00 N	61.30 4.43 -1.88 N	72.54 5.67 0.00 N	71.34 5.59 0.00 N	63.27 4.79 0.00 N	61.52 4.69 0.00 N	53.29 3.93 0.00 N	73.49 5.78 0.00 N	70.27 5.60 0.00 N	73.63 5.91 0.00 N	67.88 5.09 0.00 N	80.65 6.14 0.00 N	62.38 4.67 0.00 N	69.88 5.27 0.00 N	63.35 5.03 0.00 N	70.95 5.71 0.00 N	66.72 5.55 0.00 N	60.61 4.81 0.00 N	56.41 3.56 0.00 N
RENSSELAER___COGEN 23796	41.81 3.07 0.00 N	39.74 3.03 0.00 N	48.38 3.65 0.00 N	38.26 2.90 0.00 N	35.34 2.77 0.00 N	50.29 3.66 0.00 N	61.02 3.64 -2.39 N	70.43 3.55 0.00 N	69.06 3.30 0.00 N	61.23 2.75 0.00 N	59.52 2.69 0.00 N	51.73 2.38 0.00 N	71.17 3.46 0.00 N	67.95 3.29 0.00 N	71.23 3.51 0.00 N	66.17 3.37 0.00 N	78.62 4.11 0.00 N	60.51 2.81 0.00 N	67.17 2.56 0.00 N	60.44 2.11 0.00 N	67.48 2.24 0.00 N	63.88 2.70 0.00 N	58.52 2.72 0.00 N	56.50 3.64 0.00 N
REVERE_CPPR_DRP 24186	39.79 1.05 0.00 N	37.69 0.98 0.00 N	45.84 1.12 0.00 N	36.23 0.88 0.00 N	33.39 0.82 0.00 N	47.86 1.23 0.00 N	55.85 0.81 -0.04 N	67.75 0.87 0.00 N	66.65 0.89 0.00 N	59.20 0.72 0.00 N	57.54 0.71 0.00 N	49.95 0.59 0.00 N	68.56 0.85 0.00 N	65.51 0.84 0.00 N	68.58 0.86 0.00 N	63.58 0.79 0.00 N	75.48 0.96 0.00 N	58.52 0.82 0.00 N	65.50 0.89 0.00 N	59.13 0.81 0.00 N	66.09 0.85 0.00 N	62.05 0.88 0.00 N	56.68 0.88 0.00 N	54.21 1.36 0.00 N
ROCHESTER_9_IC 23652	38.51 -0.23 0.00 N	36.35 -0.35 0.00 N	44.19 -0.54 0.00 N	34.94 -0.42 0.00 N	32.19 -0.38 0.00 N	46.12 -0.52 0.00 N	53.84 -1.38 -0.23 N	65.43 -1.44 0.00 N	64.44 -1.31 0.00 N	57.71 -0.78 0.00 N	56.41 -0.42 0.00 N	49.14 -0.22 0.00 N	66.72 -0.99 0.00 N	63.54 -1.13 0.00 N	66.59 -1.14 0.00 N	61.97 -0.82 0.00 N	73.72 -0.80 0.00 N	57.30 -0.41 0.00 N	63.96 -0.65 0.00 N	57.69 -0.64 0.00 N	64.29 -0.95 0.00 N	59.87 -1.30 0.00 N	54.70 -1.10 0.00 N	52.53 -0.32 0.00 N
ROSETON___1 23587	40.45 1.71 0.00 N	38.23 1.52 0.00 N	46.61 1.89 0.00 N	36.85 1.50 0.00 N	33.96 1.39 0.00 N	48.79 2.15 0.00 N	60.09 3.24 -1.86 N	70.67 3.80 0.00 N	69.33 3.58 0.00 N	61.57 3.08 0.00 N	59.89 3.06 0.00 N	52.03 2.67 0.00 N	71.80 4.09 0.00 N	68.47 3.80 0.00 N	71.51 3.79 0.00 N	66.07 3.27 0.00 N	78.51 4.00 0.00 N	60.78 3.07 0.00 N	68.17 3.56 0.00 N	61.76 3.43 0.00 N	69.13 3.89 0.00 N	65.24 4.07 0.00 N	59.34 3.53 0.00 N	55.57 2.72 0.00 N
ROSETON___2 23588	40.48 1.74 0.00 N	38.26 1.55 0.00 N	46.65 1.93 0.00 N	36.88 1.53 0.00 N	33.99 1.41 0.00 N	48.83 2.20 0.00 N	60.17 3.31 -1.86 N	70.84 3.97 0.00 N	69.58 3.82 0.00 N	61.79 3.31 0.00 N	60.07 3.24 0.00 N	52.15 2.79 0.00 N	71.90 4.19 0.00 N	68.64 3.97 0.00 N	71.77 4.05 0.00 N	66.35 3.56 0.00 N	78.79 4.28 0.00 N	61.00 3.29 0.00 N	68.38 3.77 0.00 N	61.94 3.61 0.00 N	69.35 4.11 0.00 N	65.40 4.23 0.00 N	59.43 3.63 0.00 N	55.64 2.78 0.00 N
RUSSELL___STATION 23914	37.97 -0.77 0.00 N	35.82 -0.89 0.00 N	43.52 -1.21 0.00 N	34.41 -0.94 0.00 N	31.72 -0.86 0.00 N	45.46 -1.17 0.00 N	53.14 -2.08 -0.23 N	64.62 -2.25 0.00 N	63.67 -2.09 0.00 N	57.02 -1.46 0.00 N	55.76 -1.07 0.00 N	48.54 -0.82 0.00 N	65.78 -1.93 0.00 N	62.53 -2.14 0.00 N	65.47 -2.25 0.00 N	60.97 -1.82 0.00 N	72.50 -2.01 0.00 N	56.36 -1.35 0.00 N	62.88 -1.73 0.00 N	56.68 -1.64 0.00 N	63.14 -2.10 0.00 N	58.74 -2.44 0.00 N	53.74 -2.06 0.00 N	51.70 -1.16 0.00 N
S SALMON___HYD 24043	38.24 -0.50 0.00 N	36.21 -0.50 0.00 N	44.09 -0.64 0.00 N	34.85 -0.50 0.00 N	32.11 -0.46 0.00 N	46.03 -0.61 0.00 N	53.57 -1.55 -0.13 N	65.06 -1.81 0.00 N	64.05 -1.70 0.00 N	57.10 -1.39 0.00 N	55.64 -1.19 0.00 N	48.29 -1.07 0.00 N	66.11 -1.60 0.00 N	63.18 -1.49 0.00 N	66.26 -1.47 0.00 N	61.42 -1.37 0.00 N	72.59 -1.92 0.00 N	56.32 -1.39 0.00 N	63.09 -1.52 0.00 N	56.96 -1.37 0.00 N	63.65 -1.59 0.00 N	59.96 -1.21 0.00 N	54.75 -1.05 0.00 N	52.30 -0.56 0.00 N
SELKIRK___II 23799	41.00 2.25 0.00 N	38.95 2.24 0.00 N	47.41 2.69 0.00 N	37.48 2.13 0.00 N	34.62 2.05 0.00 N	49.29 2.65 0.00 N	59.86 2.48 -2.39 N	69.06 2.18 0.00 N	67.73 1.97 0.00 N	60.09 1.60 0.00 N	58.42 1.60 0.00 N	50.78 1.42 0.00 N	69.84 2.13 0.00 N	66.68 2.01 0.00 N	69.87 2.15 0.00 N	64.90 2.11 0.00 N	77.06 2.55 0.00 N	59.32 1.62 0.00 N	65.88 1.27 0.00 N	59.35 1.03 0.00 N	66.28 1.04 0.00 N	62.62 1.45 0.00 N	57.38 1.58 0.00 N	55.37 2.51 0.00 N
SELKIRK___I 23801	41.22 2.48 0.00 N	39.14 2.43 0.00 N	47.66 2.93 0.00 N	37.68 2.33 0.00 N	34.79 2.22 0.00 N	49.52 2.89 0.00 N	59.85 2.48 -2.38 N	69.21 2.33 0.00 N	67.88 2.12 0.00 N	60.24 1.75 0.00 N	58.62 1.79 0.00 N	50.94 1.58 0.00 N	70.08 2.37 0.00 N	66.93 2.26 0.00 N	70.13 2.41 0.00 N	65.09 2.30 0.00 N	77.29 2.78 0.00 N	59.51 1.80 0.00 N	66.09 1.48 0.00 N	59.47 1.15 0.00 N	66.39 1.15 0.00 N	62.80 1.63 0.00 N	57.57 1.77 0.00 N	55.47 2.62 0.00 N

SENECA OSWGO___HYD 24041	37.79 -0.95 0.00 N	35.79 -0.92 0.00 N	43.58 -1.14 0.00 N	34.46 -0.90 0.00 N	31.75 -0.82 0.00 N	45.51 -1.12 0.00 N	53.66 -1.49 -0.15 N	65.22 -1.66 0.00 N	64.21 -1.54 0.00 N	57.17 -1.32 0.00 N	55.60 -1.23 0.00 N	48.29 -1.07 0.00 N	66.14 -1.57 0.00 N	63.13 -1.54 0.00 N	66.05 -1.67 0.00 N	61.30 -1.49 0.00 N	72.71 -1.81 0.00 N	56.44 -1.26 0.00 N	63.28 -1.33 0.00 N	57.16 -1.16 0.00 N	63.90 -1.34 0.00 N	59.86 -1.31 0.00 N	54.53 -1.27 0.00 N	51.72 -1.14 0.00 N
SENECA___ENERGY 23797	37.78 -0.96 0.00 N	35.69 -1.02 0.00 N	43.15 -1.57 0.00 N	34.22 -1.13 0.00 N	31.66 -0.92 0.00 N	45.42 -1.21 0.00 N	53.66 -1.58 -0.24 N	65.05 -1.82 0.00 N	64.20 -1.56 0.00 N	57.41 -1.07 0.00 N	55.99 -0.84 0.00 N	48.76 -0.60 0.00 N	66.51 -1.20 0.00 N	63.36 -1.31 0.00 N	66.45 -1.28 0.00 N	61.81 -0.98 0.00 N	73.44 -1.07 0.00 N	57.02 -0.68 0.00 N	63.89 -0.72 0.00 N	57.66 -0.67 0.00 N	64.29 -0.95 0.00 N	60.14 -1.04 0.00 N	54.98 -0.82 0.00 N	51.92 -0.94 0.00 N
SHOEMAKER___GT 23640	39.58 0.84 0.00 N	37.44 0.73 0.00 N	45.70 0.98 0.00 N	36.12 0.77 0.00 N	33.27 0.69 0.00 N	47.78 1.15 0.00 N	58.75 2.06 -1.69 N	69.47 2.60 0.00 N	68.38 2.62 0.00 N	60.78 2.30 0.00 N	58.98 2.15 0.00 N	51.16 1.80 0.00 N	70.46 2.75 0.00 N	67.36 2.69 0.00 N	70.51 2.78 0.00 N	65.13 2.34 0.00 N	77.15 2.64 0.00 N	59.61 1.91 0.00 N	66.91 2.30 0.00 N	60.57 2.24 0.00 N	67.89 2.65 0.00 N	64.03 2.85 0.00 N	58.19 2.39 0.00 N	54.35 1.50 0.00 N
SHOREHAM_IC_1 23715	42.09 3.27 -0.08 N	39.59 2.88 0.00 N	48.18 3.45 0.00 N	38.09 2.74 0.00 N	35.16 2.59 0.00 N	51.52 4.11 -0.79 N	62.41 5.13 -2.28 N	72.83 5.95 0.00 N	71.74 5.99 0.00 N	63.91 5.42 0.00 N	71.52 5.35 -9.33 N	77.75 4.40 -23.99 N	74.36 6.26 -0.38 N	75.07 6.26 -4.14 N	90.85 6.83 -16.29 N	95.46 6.09 -26.58 N	97.10 6.53 -16.06 N	82.70 4.21 -20.78 N	82.31 4.79 -12.91 N	80.24 4.90 -17.02 N	75.94 5.99 -4.72 N	67.70 5.23 -1.30 N	60.50 4.70 0.00 N	58.56 4.28 -1.43 N
SHOREHAM_IC_2 23716	42.09 3.27 -0.08 N	39.59 2.88 0.00 N	48.18 3.45 0.00 N	38.09 2.74 0.00 N	35.16 2.59 0.00 N	51.52 4.11 -0.79 N	62.41 5.13 -2.28 N	72.83 5.95 0.00 N	71.74 5.99 0.00 N	63.91 5.42 0.00 N	71.52 5.35 -9.33 N	77.75 4.40 -23.99 N	74.36 6.26 -0.38 N	75.07 6.26 -4.14 N	90.85 6.83 -16.29 N	95.46 6.09 -26.58 N	97.10 6.53 -16.06 N	82.70 4.21 -20.78 N	82.31 4.79 -12.91 N	80.24 4.90 -17.02 N	75.94 5.99 -4.72 N	67.70 5.23 -1.30 N	60.50 4.70 0.00 N	58.56 4.28 -1.43 N
SISSONVILLE____ 23735	39.54 0.80 0.00 N	37.40 0.70 0.00 N	45.59 0.86 0.00 N	36.01 0.66 0.00 N	33.20 0.63 0.00 N	47.65 1.01 0.00 N	54.27 -0.72 0.01 N	65.50 -1.37 0.00 N	64.22 -1.53 0.00 N	56.98 -1.50 0.00 N	55.51 -1.31 0.00 N	48.25 -1.11 0.00 N	66.63 -1.08 0.00 N	63.74 -0.93 0.00 N	66.85 -0.87 0.00 N	61.96 -0.83 0.00 N	73.46 -1.05 0.00 N	56.07 -1.64 0.00 N	62.50 -2.11 0.00 N	56.21 -2.11 0.00 N	62.88 -2.36 0.00 N	60.09 -1.08 0.00 N	55.39 -0.41 0.00 N	53.32 0.47 0.00 N
SITHE_IND_GS1 24169	37.42 -1.32 0.00 N	35.45 -1.26 0.00 N	43.16 -1.56 0.00 N	34.12 -1.23 0.00 N	31.43 -1.14 0.00 N	45.01 -1.62 0.00 N	53.22 -1.89 -0.11 N	64.71 -2.16 0.00 N	63.69 -2.06 0.00 N	56.72 -1.76 0.00 N	55.16 -1.67 0.00 N	47.93 -1.43 0.00 N	65.67 -2.04 0.00 N	62.71 -1.96 0.00 N	65.65 -2.07 0.00 N	60.91 -1.88 0.00 N	72.26 -2.25 0.00 N	56.05 -1.65 0.00 N	62.85 -1.76 0.00 N	56.78 -1.55 0.00 N	63.49 -1.75 0.00 N	59.47 -1.71 0.00 N	54.15 -1.65 0.00 N	51.18 -1.67 0.00 N
SITHE_IND_GS2 24170	37.42 -1.32 0.00 N	35.45 -1.26 0.00 N	43.16 -1.56 0.00 N	34.12 -1.23 0.00 N	31.43 -1.14 0.00 N	45.01 -1.62 0.00 N	53.22 -1.89 -0.11 N	64.71 -2.16 0.00 N	63.69 -2.06 0.00 N	56.72 -1.76 0.00 N	55.16 -1.67 0.00 N	47.93 -1.43 0.00 N	65.67 -2.04 0.00 N	62.71 -1.96 0.00 N	65.65 -2.07 0.00 N	60.91 -1.88 0.00 N	72.26 -2.25 0.00 N	56.05 -1.65 0.00 N	62.85 -1.76 0.00 N	56.78 -1.55 0.00 N	63.49 -1.75 0.00 N	59.47 -1.71 0.00 N	54.15 -1.65 0.00 N	51.18 -1.67 0.00 N
SITHE_IND_GS3 24171	37.42 -1.32 0.00 N	35.45 -1.26 0.00 N	43.16 -1.56 0.00 N	34.12 -1.23 0.00 N	31.43 -1.14 0.00 N	45.01 -1.62 0.00 N	53.22 -1.89 -0.11 N	64.71 -2.16 0.00 N	63.69 -2.06 0.00 N	56.72 -1.76 0.00 N	55.16 -1.67 0.00 N	47.93 -1.43 0.00 N	65.67 -2.04 0.00 N	62.71 -1.96 0.00 N	65.65 -2.07 0.00 N	60.91 -1.88 0.00 N	72.26 -2.25 0.00 N	56.05 -1.65 0.00 N	62.85 -1.76 0.00 N	56.78 -1.55 0.00 N	63.49 -1.75 0.00 N	59.47 -1.71 0.00 N	54.15 -1.65 0.00 N	51.18 -1.67 0.00 N
SITHE_IND_GS4 24172	37.42 -1.32 0.00 N	35.45 -1.26 0.00 N	43.16 -1.56 0.00 N	34.12 -1.23 0.00 N	31.43 -1.14 0.00 N	45.01 -1.62 0.00 N	53.22 -1.89 -0.11 N	64.71 -2.16 0.00 N	63.69 -2.06 0.00 N	56.72 -1.76 0.00 N	55.16 -1.67 0.00 N	47.93 -1.43 0.00 N	65.67 -2.04 0.00 N	62.71 -1.96 0.00 N	65.65 -2.07 0.00 N	60.91 -1.88 0.00 N	72.26 -2.25 0.00 N	56.05 -1.65 0.00 N	62.85 -1.76 0.00 N	56.78 -1.55 0.00 N	63.49 -1.75 0.00 N	59.47 -1.71 0.00 N	54.15 -1.65 0.00 N	51.18 -1.67 0.00 N
SITHE___BATAVIA 24024	37.28 -1.46 0.00 N	35.14 -1.56 0.00 N	42.87 -1.86 0.00 N	33.82 -1.53 0.00 N	31.12 -1.45 0.00 N	44.64 -1.99 0.00 N	53.18 -2.08 -0.26 N	65.22 -1.66 0.00 N	64.38 -1.38 0.00 N	57.82 -0.66 0.00 N	56.58 -0.25 0.00 N	49.32 -0.04 0.00 N	66.95 -0.76 0.00 N	63.82 -0.85 0.00 N	66.89 -0.83 0.00 N	62.28 -0.51 0.00 N	73.86 -0.65 0.00 N	57.38 -0.33 0.00 N	64.47 -0.14 0.00 N	58.56 0.23 0.00 N	65.50 0.26 0.00 N	60.93 -0.24 0.00 N	55.02 -0.78 0.00 N	51.39 -1.46 0.00 N
SITHE___INDEPEND 23800	37.42 -1.32 0.00 N	35.45 -1.26 0.00 N	43.16 -1.56 0.00 N	34.12 -1.23 0.00 N	31.43 -1.14 0.00 N	45.01 -1.62 0.00 N	53.22 -1.89 -0.11 N	64.71 -2.16 0.00 N	63.69 -2.06 0.00 N	56.72 -1.76 0.00 N	55.16 -1.67 0.00 N	47.93 -1.43 0.00 N	65.67 -2.04 0.00 N	62.71 -1.96 0.00 N	65.65 -2.07 0.00 N	60.91 -1.88 0.00 N	72.26 -2.25 0.00 N	56.05 -1.65 0.00 N	62.85 -1.76 0.00 N	56.78 -1.55 0.00 N	63.49 -1.75 0.00 N	59.47 -1.71 0.00 N	54.15 -1.65 0.00 N	51.18 -1.67 0.00 N
SITHE___MASSENA 23902	39.04 0.30 0.00 N	36.93 0.22 0.00 N	45.01 0.28 0.00 N	35.55 0.20 0.00 N	32.76 0.19 0.00 N	46.97 0.34 0.00 N	54.72 -0.25 0.02 N	66.39 -0.49 0.00 N	65.12 -0.63 0.00 N	57.86 -0.62 0.00 N	56.18 -0.64 0.00 N	48.77 -0.59 0.00 N	66.86 -0.85 0.00 N	63.90 -0.77 0.00 N	66.99 -0.74 0.00 N	62.09 -0.70 0.00 N	73.63 -0.89 0.00 N	56.97 -0.74 0.00 N	63.69 -0.92 0.00 N	57.32 -1.00 0.00 N	64.12 -1.12 0.00 N	60.16 -1.01 0.00 N	55.27 -0.53 0.00 N	52.83 -0.03 0.00 N

SITHE___OGDNSBRG 24021	40.52 1.78 0.00 N	38.29 1.58 0.00 N	46.68 1.95 0.00 N	36.87 1.52 0.00 N	34.00 1.43 0.00 N	48.82 2.18 0.00 N	56.15 1.17 0.01 N	67.95 1.08 0.00 N	66.64 0.89 0.00 N	59.17 0.68 0.00 N	57.43 0.60 0.00 N	49.84 0.48 0.00 N	68.34 0.63 0.00 N	65.34 0.67 0.00 N	68.49 0.77 0.00 N	63.39 0.60 0.00 N	73.56 -0.95 0.00 N	57.05 -0.65 0.00 N	63.92 -0.69 0.00 N	57.81 -0.51 0.00 N	65.31 0.07 0.00 N	61.52 0.35 0.00 N	56.73 0.93 0.00 N	54.84 1.98 0.00 N
SITHE___STERLING 23777	39.38 0.64 0.00 N	37.30 0.60 0.00 N	45.37 0.64 0.00 N	35.85 0.50 0.00 N	33.03 0.46 0.00 N	47.33 0.69 0.00 N	55.45 0.39 -0.06 N	67.27 0.39 0.00 N	66.18 0.42 0.00 N	58.80 0.32 0.00 N	57.13 0.30 0.00 N	49.60 0.24 0.00 N	68.05 0.34 0.00 N	65.01 0.34 0.00 N	68.04 0.32 0.00 N	63.14 0.35 0.00 N	74.90 0.38 0.00 N	58.10 0.39 0.00 N	65.07 0.46 0.00 N	58.77 0.44 0.00 N	65.69 0.45 0.00 N	61.62 0.45 0.00 N	56.24 0.44 0.00 N	53.60 0.75 0.00 N
SOUTH CAIRO___GT 23612	39.50 0.76 0.00 N	37.55 0.84 0.00 N	45.78 1.05 0.00 N	36.20 0.85 0.00 N	33.36 0.79 0.00 N	47.61 0.98 0.00 N	58.46 1.36 -2.11 N	69.19 2.32 0.00 N	68.24 2.48 0.00 N	60.61 2.12 0.00 N	58.84 2.01 0.00 N	51.15 1.79 0.00 N	70.21 2.50 0.00 N	67.05 2.39 0.00 N	70.19 2.46 0.00 N	65.13 2.34 0.00 N	77.45 2.94 0.00 N	59.95 2.25 0.00 N	67.12 2.51 0.00 N	59.86 1.54 0.00 N	66.78 1.54 0.00 N	62.87 1.70 0.00 N	57.06 1.26 0.00 N	53.91 1.05 0.00 N
SOUTH HAMPTN___IC 23720	42.09 3.27 -0.08 N	39.59 2.88 0.00 N	48.18 3.45 0.00 N	38.09 2.74 0.00 N	35.16 2.59 0.00 N	51.52 4.11 -0.79 N	62.41 5.13 -2.28 N	72.83 5.95 0.00 N	71.74 5.99 0.00 N	63.91 5.42 0.00 N	71.52 5.35 -9.33 N	77.75 4.40 -23.99 N	74.36 6.26 -0.38 N	75.07 6.26 -4.14 N	90.85 6.83 -16.29 N	95.46 6.09 -26.58 N	97.10 6.53 -16.06 N	82.70 4.21 -20.78 N	82.31 4.79 -12.91 N	80.24 4.90 -17.02 N	75.94 5.99 -4.72 N	67.70 5.23 -1.30 N	60.50 4.70 0.00 N	58.56 4.28 -1.43 N
SOUTHOLD___IC 23719	42.09 3.27 -0.08 N	39.59 2.88 0.00 N	48.18 3.45 0.00 N	38.09 2.74 0.00 N	35.16 2.59 0.00 N	51.52 4.11 -0.79 N	62.41 5.13 -2.28 N	72.83 5.95 0.00 N	71.74 5.99 0.00 N	63.91 5.42 0.00 N	71.52 5.35 -9.33 N	77.75 4.40 -23.99 N	74.36 6.26 -0.38 N	75.07 6.26 -4.14 N	90.85 6.83 -16.29 N	95.46 6.09 -26.58 N	97.10 6.53 -16.06 N	82.70 4.21 -20.78 N	82.31 4.79 -12.91 N	80.24 4.90 -17.02 N	75.94 5.99 -4.72 N	67.70 5.23 -1.30 N	60.50 4.70 0.00 N	58.56 4.28 -1.43 N
ST LAWRENCE___ 23600	38.64 -0.10 0.00 N	36.56 -0.15 0.00 N	44.57 -0.16 0.00 N	35.20 -0.15 0.00 N	32.43 -0.14 0.00 N	46.48 -0.16 0.00 N	54.42 -0.55 0.02 N	66.24 -0.64 0.00 N	64.99 -0.77 0.00 N	57.77 -0.72 0.00 N	56.08 -0.75 0.00 N	48.67 -0.69 0.00 N	66.67 -1.04 0.00 N	63.70 -0.97 0.00 N	66.78 -0.95 0.00 N	61.92 -0.87 0.00 N	73.46 -1.05 0.00 N	56.91 -0.79 0.00 N	63.66 -0.95 0.00 N	57.30 -1.02 0.00 N	64.08 -1.16 0.00 N	59.85 -1.33 0.00 N	54.91 -0.89 0.00 N	52.32 -0.54 0.00 N
STATION 5_MISC_HYD 23604	38.55 -0.19 0.00 N	36.32 -0.38 0.00 N	44.25 -0.48 0.00 N	34.77 -0.59 0.00 N	32.09 -0.48 0.00 N	46.17 -0.46 0.00 N	54.12 -1.10 -0.22 N	66.09 -0.79 0.00 N	65.24 -0.51 0.00 N	58.51 0.02 0.00 N	57.27 0.44 0.00 N	49.92 0.56 0.00 N	67.76 0.05 0.00 N	64.40 -0.27 0.00 N	67.39 -0.33 0.00 N	62.32 -0.48 0.00 N	74.60 0.09 0.00 N	58.21 0.50 0.00 N	64.43 -0.18 0.00 N	57.89 -0.43 0.00 N	64.39 -0.85 0.00 N	59.28 -1.90 0.00 N	53.55 -2.25 0.00 N	51.70 -1.15 0.00 N
STURGEON_POOL_HYD 23609	40.51 1.77 0.00 N	38.32 1.62 0.00 N	46.72 1.99 0.00 N	36.94 1.59 0.00 N	34.05 1.48 0.00 N	48.87 2.24 0.00 N	60.31 3.39 -1.92 N	70.95 4.08 0.00 N	69.74 3.99 0.00 N	61.94 3.46 0.00 N	60.20 3.37 0.00 N	52.26 2.91 0.00 N	71.95 4.24 0.00 N	68.73 4.06 0.00 N	71.96 4.24 0.00 N	66.54 3.75 0.00 N	79.06 4.55 0.00 N	61.23 3.52 0.00 N	68.60 3.99 0.00 N	62.13 3.81 0.00 N	69.55 4.31 0.00 N	65.51 4.33 0.00 N	59.42 3.62 0.00 N	55.66 2.80 0.00 N
SYRACUSE___POWER 24017	38.01 -0.73 0.00 N	36.00 -0.70 0.00 N	43.81 -0.92 0.00 N	34.64 -0.71 0.00 N	31.91 -0.66 0.00 N	45.74 -0.89 0.00 N	53.95 -1.22 -0.18 N	65.57 -1.31 0.00 N	64.59 -1.17 0.00 N	57.51 -0.97 0.00 N	55.91 -0.92 0.00 N	48.58 -0.78 0.00 N	66.58 -1.13 0.00 N	63.58 -1.08 0.00 N	66.52 -1.20 0.00 N	61.71 -1.08 0.00 N	73.22 -1.29 0.00 N	56.89 -0.82 0.00 N	63.82 -0.79 0.00 N	57.66 -0.66 0.00 N	64.46 -0.78 0.00 N	60.36 -0.82 0.00 N	55.00 -0.80 0.00 N	52.14 -0.71 0.00 N
Stony___Brook 24151	42.23 3.41 -0.08 N	39.71 3.00 0.00 N	48.30 3.58 0.00 N	38.19 2.84 0.00 N	35.25 2.68 0.00 N	51.65 4.23 -0.79 N	62.55 5.28 -2.28 N	73.01 6.13 0.00 N	71.94 6.19 0.00 N	64.08 5.59 0.00 N	71.68 5.52 -9.33 N	77.90 4.54 -23.99 N	74.55 6.46 -0.38 N	75.26 6.45 -4.14 N	91.05 7.03 -16.29 N	95.63 6.27 -26.58 N	97.44 6.86 -16.06 N	82.75 4.27 -20.78 N	82.36 4.84 -12.91 N	80.16 4.81 -17.02 N	76.20 6.24 -4.72 N	68.27 5.80 -1.30 N	61.02 5.22 0.00 N	58.89 4.61 -1.43 N
UPPER HUDSON___HYD 24058	41.72 2.98 0.00 N	39.56 2.85 0.00 N	48.20 3.47 0.00 N	38.15 2.80 0.00 N	35.36 2.79 0.00 N	50.58 3.94 0.00 N	61.05 3.58 -2.47 N	69.97 3.10 0.00 N	68.38 2.63 0.00 N	60.15 1.67 0.00 N	57.82 0.99 0.00 N	50.80 1.44 0.00 N	69.80 2.09 0.00 N	66.90 2.23 0.00 N	70.30 2.58 0.00 N	64.61 1.82 0.00 N	77.35 2.84 0.00 N	59.74 2.03 0.00 N	65.91 1.30 0.00 N	59.20 0.87 0.00 N	67.36 2.12 0.00 N	63.55 2.38 0.00 N	58.42 2.62 0.00 N	56.85 3.99 0.00 N
UPPER RAQUET___HYD 24056	39.54 0.80 0.00 N	37.40 0.70 0.00 N	45.59 0.86 0.00 N	36.01 0.66 0.00 N	33.20 0.63 0.00 N	47.65 1.01 0.00 N	54.27 -0.72 0.01 N	65.50 -1.37 0.00 N	64.22 -1.53 0.00 N	56.98 -1.50 0.00 N	55.51 -1.31 0.00 N	48.25 -1.11 0.00 N	66.63 -1.08 0.00 N	63.74 -0.93 0.00 N	66.85 -0.87 0.00 N	61.96 -0.83 0.00 N	73.46 -1.05 0.00 N	56.07 -1.64 0.00 N	62.50 -2.11 0.00 N	56.21 -2.11 0.00 N	62.88 -2.36 0.00 N	60.09 -1.08 0.00 N	55.39 -0.41 0.00 N	53.32 0.47 0.00 N
VISCHER___FERRY HYD 24020	41.91 3.17 0.00 N	39.89 3.19 0.00 N	48.58 3.85 0.00 N	38.41 3.06 0.00 N	35.50 2.93 0.00 N	50.49 3.86 0.00 N	61.35 3.95 -2.41 N	70.47 3.60 0.00 N	69.13 3.38 0.00 N	61.17 2.68 0.00 N	59.32 2.49 0.00 N	51.61 2.25 0.00 N	70.97 3.26 0.00 N	67.78 3.11 0.00 N	71.09 3.36 0.00 N	65.99 3.19 0.00 N	78.53 4.02 0.00 N	60.35 2.64 0.00 N	66.91 2.30 0.00 N	60.28 1.96 0.00 N	67.49 2.25 0.00 N	63.81 2.64 0.00 N	58.45 2.65 0.00 N	56.64 3.78 0.00 N

WADING RIVER_1-3_GRP5 24038	42.16 3.34 -0.08 N	39.62 2.91 0.00 N	48.22 3.49 0.00 N	38.12 2.77 0.00 N	35.19 2.62 0.00 N	51.56 4.14 -0.79 N	62.45 5.17 -2.28 N	72.88 6.01 0.00 N	71.79 6.04 0.00 N	63.95 5.47 0.00 N	71.56 5.40 -9.33 N	77.79 4.44 -23.99 N	74.41 6.32 -0.38 N	75.12 6.31 -4.14 N	90.90 6.88 -16.29 N	95.47 6.11 -26.58 N	96.40 5.82 -16.06 N	81.59 3.11 -20.78 N	81.04 3.52 -12.91 N	79.64 4.30 -17.02 N	76.01 6.06 -4.72 N	67.79 5.31 -1.30 N	60.58 4.78 0.00 N	58.62 4.34 -1.43 N
WADING RIVER_IC_1 23522	42.16 3.34 -0.08 N	39.62 2.91 0.00 N	48.22 3.49 0.00 N	38.12 2.77 0.00 N	35.19 2.62 0.00 N	51.56 4.14 -0.79 N	62.45 5.17 -2.28 N	72.88 6.01 0.00 N	71.79 6.04 0.00 N	63.95 5.47 0.00 N	71.56 5.40 -9.33 N	77.79 4.44 -23.99 N	74.41 6.32 -0.38 N	75.12 6.31 -4.14 N	90.90 6.88 -16.29 N	95.47 6.11 -26.58 N	96.40 5.82 -16.06 N	81.59 3.11 -20.78 N	81.04 3.52 -12.91 N	79.64 4.30 -17.02 N	76.01 6.06 -4.72 N	67.79 5.31 -1.30 N	60.58 4.78 0.00 N	58.62 4.34 -1.43 N
WADING RIVER_IC_2 23547	42.16 3.34 -0.08 N	39.62 2.91 0.00 N	48.22 3.49 0.00 N	38.12 2.77 0.00 N	35.19 2.62 0.00 N	51.56 4.14 -0.79 N	62.45 5.17 -2.28 N	72.88 6.01 0.00 N	71.79 6.04 0.00 N	63.95 5.47 0.00 N	71.56 5.40 -9.33 N	77.79 4.44 -23.99 N	74.41 6.32 -0.38 N	75.12 6.31 -4.14 N	90.90 6.88 -16.29 N	95.47 6.11 -26.58 N	96.40 5.82 -16.06 N	81.59 3.11 -20.78 N	81.04 3.52 -12.91 N	79.64 4.30 -17.02 N	76.01 6.06 -4.72 N	67.79 5.31 -1.30 N	60.58 4.78 0.00 N	58.62 4.34 -1.43 N
WADING RIVER_IC_3 23601	42.12 3.30 -0.08 N	39.62 2.91 0.00 N	48.22 3.49 0.00 N	38.12 2.77 0.00 N	35.19 2.61 0.00 N	51.56 4.14 -0.79 N	62.45 5.17 -2.28 N	72.88 6.01 0.00 N	71.79 6.03 0.00 N	63.95 5.46 0.00 N	71.56 5.40 -9.33 N	77.80 4.44 -23.99 N	74.41 6.32 -0.38 N	75.12 6.31 -4.14 N	90.90 6.88 -16.29 N	95.49 6.13 -26.58 N	97.15 6.58 -16.06 N	82.75 4.26 -20.78 N	82.37 4.85 -12.91 N	80.30 4.96 -17.02 N	76.02 6.06 -4.72 N	67.80 5.33 -1.30 N	60.59 4.79 0.00 N	58.62 4.34 -1.43 N
WALDEN___HYDRO 24148	40.37 1.62 0.00 N	38.15 1.44 0.00 N	46.51 1.78 0.00 N	36.77 1.41 0.00 N	33.88 1.31 0.00 N	48.70 2.06 0.00 N	60.02 3.20 -1.82 N	70.75 3.87 0.00 N	69.56 3.80 0.00 N	61.79 3.31 0.00 N	60.02 3.19 0.00 N	52.08 2.72 0.00 N	71.78 4.07 0.00 N	68.57 3.90 0.00 N	71.75 4.03 0.00 N	66.35 3.56 0.00 N	78.76 4.25 0.00 N	60.98 3.27 0.00 N	68.35 3.74 0.00 N	61.92 3.60 0.00 N	69.34 4.10 0.00 N	65.37 4.19 0.00 N	59.36 3.56 0.00 N	55.51 2.66 0.00 N
WARRENSBURG___ 23737	41.42 2.68 0.00 N	39.28 2.57 0.00 N	47.86 3.13 0.00 N	37.89 2.54 0.00 N	35.12 2.54 0.00 N	50.24 3.60 0.00 N	60.68 3.20 -2.47 N	69.53 2.66 0.00 N	67.96 2.20 0.00 N	59.78 1.30 0.00 N	57.47 0.64 0.00 N	50.49 1.13 0.00 N	69.38 1.67 0.00 N	66.49 1.82 0.00 N	69.87 2.15 0.00 N	64.25 1.46 0.00 N	76.89 2.38 0.00 N	59.39 1.69 0.00 N	65.54 0.93 0.00 N	58.86 0.53 0.00 N	66.95 1.71 0.00 N	63.15 1.98 0.00 N	58.05 2.25 0.00 N	56.47 3.62 0.00 N
WATERSIDE___6 8 9 23538	41.38 2.64 0.00 N	38.96 2.25 0.00 N	47.47 2.75 0.00 N	37.53 2.18 0.00 N	34.59 2.02 0.00 N	49.86 3.23 0.00 N	61.63 4.76 -1.88 N	72.92 6.04 0.00 N	71.55 5.79 0.00 N	63.42 4.93 0.00 N	61.78 4.95 0.00 N	53.52 4.16 0.00 N	73.79 6.08 0.00 N	70.56 5.89 0.00 N	73.92 6.20 0.00 N	70.36 5.34 -2.23 N	81.01 6.46 -0.03 N	62.50 4.79 0.00 N	69.94 5.33 0.00 N	71.61 5.19 -8.10 N	80.40 5.91 -9.25 N	73.28 5.74 -6.36 N	73.09 5.00 -12.29 N	56.62 3.76 0.00 N
WEST BABYLON___IC 23714	41.88 3.06 -0.08 N	39.39 2.68 0.00 N	47.97 3.24 0.00 N	37.91 2.56 0.00 N	34.95 2.37 0.00 N	51.13 3.71 -0.79 N	62.31 5.04 -2.28 N	72.96 6.08 0.00 N	71.53 5.78 0.00 N	63.96 5.47 0.00 N	71.80 5.64 -9.33 N	78.13 4.77 -23.99 N	74.68 6.59 -0.38 N	74.99 6.19 -4.14 N	90.45 6.44 -16.29 N	94.98 5.61 -26.58 N	97.21 6.63 -16.06 N	83.76 5.27 -20.78 N	83.84 6.32 -12.91 N	81.32 5.98 -17.02 N	76.70 6.74 -4.72 N	69.02 6.55 -1.30 N	61.42 5.62 0.00 N	58.76 4.48 -1.43 N
WEST CANADA___HYD 24049	38.96 0.22 0.00 N	36.93 0.22 0.00 N	44.99 0.26 0.00 N	35.56 0.21 0.00 N	32.77 0.20 0.00 N	46.89 0.25 0.00 N	55.38 0.43 0.04 N	67.32 0.45 0.00 N	66.21 0.45 0.00 N	58.87 0.39 0.00 N	57.20 0.38 0.00 N	49.69 0.33 0.00 N	68.22 0.51 0.00 N	65.15 0.48 0.00 N	68.23 0.50 0.00 N	63.27 0.48 0.00 N	75.07 0.56 0.00 N	58.09 0.38 0.00 N	65.03 0.42 0.00 N	58.74 0.41 0.00 N	65.72 0.48 0.00 N	61.71 0.53 0.00 N	56.22 0.42 0.00 N	53.18 0.32 0.00 N
WESTERN_NY_WIND 24143	37.28 -1.46 0.00 N	35.14 -1.56 0.00 N	42.87 -1.86 0.00 N	33.82 -1.53 0.00 N	31.12 -1.45 0.00 N	44.64 -1.99 0.00 N	53.18 -2.08 -0.26 N	65.22 -1.66 0.00 N	64.38 -1.38 0.00 N	57.82 -0.66 0.00 N	56.58 -0.25 0.00 N	49.32 -0.04 0.00 N	66.95 -0.76 0.00 N	63.82 -0.85 0.00 N	66.89 -0.83 0.00 N	62.28 -0.51 0.00 N	73.86 -0.65 0.00 N	57.38 -0.33 0.00 N	64.47 -0.14 0.00 N	58.56 0.23 0.00 N	65.50 0.26 0.00 N	60.93 -0.24 0.00 N	55.02 -0.78 0.00 N	51.39 -1.46 0.00 N
YORK___WARBASSE 23770	41.56 2.82 0.00 N	39.09 2.39 0.00 N	47.65 2.92 0.00 N	37.67 2.32 0.00 N	34.71 2.14 0.00 N	50.09 3.45 0.00 N	61.96 5.09 -1.88 N	73.40 6.52 0.00 N	72.09 6.34 0.00 N	63.84 5.36 0.00 N	62.18 5.35 0.00 N	53.85 4.49 0.00 N	74.27 6.56 0.00 N	71.03 6.36 0.00 N	74.43 6.70 0.00 N	70.83 5.81 -2.23 N	81.47 6.92 -0.03 N	62.82 5.11 0.00 N	70.33 5.72 0.00 N	72.10 5.68 -8.10 N	80.94 6.45 -9.25 N	73.75 6.21 -6.36 N	73.48 5.39 -12.29 N	56.91 4.06 0.00 N