

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

11/24/2004

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	42.04 2.76 0.00 N	31.79 1.79 0.00 N	40.78 2.19 0.00 N	30.09 1.52 0.00 N	15.93 0.83 0.00 N	34.20 2.13 0.00 N	54.42 4.16 0.00 N	54.68 4.45 0.00 N	57.04 4.66 0.00 N	57.33 4.55 0.00 N	90.35 6.75 0.00 N	83.18 5.87 0.00 N	74.90 5.40 0.00 N	72.71 5.29 0.00 N	70.68 5.37 0.00 N	76.02 5.74 0.00 N	74.05 5.55 0.00 N	60.52 4.29 0.00 N	77.73 5.54 0.00 N	78.34 4.95 0.00 N	69.55 4.48 0.00 N	57.04 3.45 0.00 N	40.34 2.68 0.00 N	37.21 2.75 0.00 N
74TH STREET_GT_1 24260	42.04 2.76 0.00 N	31.79 1.79 0.00 N	40.78 2.19 0.00 N	30.09 1.52 0.00 N	15.93 0.83 0.00 N	34.20 2.13 0.00 N	54.42 4.16 0.00 N	54.68 4.45 0.00 N	57.04 4.66 0.00 N	57.33 4.55 0.00 N	90.35 6.75 0.00 N	83.18 5.87 0.00 N	74.90 5.40 0.00 N	72.71 5.29 0.00 N	70.68 5.37 0.00 N	76.02 5.74 0.00 N	74.05 5.55 0.00 N	60.52 4.29 0.00 N	77.73 5.54 0.00 N	78.34 4.95 0.00 N	69.55 4.48 0.00 N	57.04 3.45 0.00 N	40.34 2.68 0.00 N	37.21 2.75 0.00 N
74TH STREET_GT_2 24261	42.04 2.76 0.00 N	31.79 1.79 0.00 N	40.78 2.19 0.00 N	30.09 1.52 0.00 N	15.93 0.83 0.00 N	34.20 2.13 0.00 N	54.42 4.16 0.00 N	54.68 4.45 0.00 N	57.04 4.66 0.00 N	57.33 4.55 0.00 N	90.35 6.75 0.00 N	83.18 5.87 0.00 N	74.90 5.40 0.00 N	72.71 5.29 0.00 N	70.68 5.37 0.00 N	76.02 5.74 0.00 N	74.05 5.55 0.00 N	60.52 4.29 0.00 N	77.73 5.54 0.00 N	78.34 4.95 0.00 N	69.55 4.48 0.00 N	57.04 3.45 0.00 N	40.34 2.68 0.00 N	37.21 2.75 0.00 N
ADK HUDSON___FALLS 24011	42.56 3.29 0.00 N	32.49 2.49 0.00 N	41.92 3.33 0.00 N	31.11 2.54 0.00 N	16.35 1.24 0.00 N	34.86 2.79 0.00 N	55.02 4.76 0.00 N	54.57 4.34 0.00 N	57.03 4.65 0.00 N	57.99 5.21 0.00 N	91.15 7.55 0.00 N	82.95 5.65 0.00 N	73.97 4.48 0.00 N	71.61 4.19 0.00 N	69.31 4.00 0.00 N	74.69 4.41 0.00 N	72.50 3.99 0.00 N	59.60 3.37 0.00 N	76.79 4.60 0.00 N	78.62 5.23 0.00 N	69.59 4.52 0.00 N	58.06 4.47 0.00 N	40.80 3.15 0.00 N	37.28 2.82 0.00 N
ADK RESOURCE___RCVRY 23798	42.56 3.29 0.00 N	32.49 2.49 0.00 N	41.92 3.33 0.00 N	31.11 2.54 0.00 N	16.35 1.24 0.00 N	34.86 2.79 0.00 N	55.02 4.76 0.00 N	54.57 4.34 0.00 N	57.03 4.65 0.00 N	57.99 5.21 0.00 N	91.15 7.55 0.00 N	82.95 5.65 0.00 N	73.97 4.48 0.00 N	71.61 4.19 0.00 N	69.31 4.00 0.00 N	74.69 4.41 0.00 N	72.50 3.99 0.00 N	59.60 3.37 0.00 N	76.79 4.60 0.00 N	78.62 5.23 0.00 N	69.59 4.52 0.00 N	58.06 4.47 0.00 N	40.80 3.15 0.00 N	37.28 2.82 0.00 N
ADK S GLENS___FALLS 24028	42.56 3.29 0.00 N	32.49 2.49 0.00 N	41.92 3.33 0.00 N	31.11 2.54 0.00 N	16.35 1.24 0.00 N	34.86 2.79 0.00 N	55.02 4.76 0.00 N	54.57 4.34 0.00 N	57.03 4.65 0.00 N	57.99 5.21 0.00 N	91.15 7.55 0.00 N	82.95 5.65 0.00 N	73.97 4.48 0.00 N	71.61 4.19 0.00 N	69.31 4.00 0.00 N	74.69 4.41 0.00 N	72.50 3.99 0.00 N	59.60 3.37 0.00 N	76.79 4.60 0.00 N	78.62 5.23 0.00 N	69.59 4.52 0.00 N	58.06 4.47 0.00 N	40.80 3.15 0.00 N	37.28 2.82 0.00 N
ADK_NYS___DAM 23527	42.80 3.53 0.00 N	32.75 2.75 0.00 N	42.16 3.57 0.00 N	31.33 2.75 0.00 N	16.42 1.31 0.00 N	34.71 2.64 0.00 N	54.76 4.49 0.00 N	54.58 4.35 0.00 N	57.11 4.72 0.00 N	58.06 5.28 0.00 N	91.27 7.68 0.00 N	83.22 5.91 0.00 N	73.81 4.32 0.00 N	71.45 4.04 0.00 N	68.72 3.41 0.00 N	74.99 4.71 0.00 N	71.93 3.42 0.00 N	58.73 2.50 0.00 N	76.40 4.21 0.00 N	78.20 4.80 0.00 N	69.59 4.52 0.00 N	57.83 4.24 0.00 N	40.84 3.19 0.00 N	37.20 2.74 0.00 N
AIR_PRODUCTS___DRP 24190	42.14 2.87 0.00 N	32.19 2.18 0.00 N	41.31 2.73 0.00 N	30.48 1.91 0.00 N	16.04 0.93 0.00 N	34.15 2.08 0.00 N	53.75 3.49 0.00 N	53.76 3.53 0.00 N	56.35 3.97 0.00 N	57.04 4.26 0.00 N	89.97 6.37 0.00 N	82.53 5.23 0.00 N	73.65 4.16 0.00 N	71.39 3.98 0.00 N	69.07 3.76 0.00 N	74.54 4.26 0.00 N	72.39 3.88 0.00 N	59.20 2.97 0.00 N	76.25 4.06 0.00 N	77.92 4.53 0.00 N	69.22 4.16 0.00 N	57.65 4.06 0.00 N	40.63 2.97 0.00 N	36.93 2.47 0.00 N
ALBANY___1 23571	42.18 2.91 0.00 N	32.22 2.21 0.00 N	41.35 2.77 0.00 N	30.51 1.94 0.00 N	16.05 0.94 0.00 N	34.18 2.11 0.00 N	53.80 3.54 0.00 N	53.81 3.58 0.00 N	56.41 4.03 0.00 N	57.10 4.32 0.00 N	90.05 6.46 0.00 N	82.60 5.30 0.00 N	73.72 4.22 0.00 N	71.46 4.04 0.00 N	69.13 3.82 0.00 N	74.61 4.33 0.00 N	72.45 3.94 0.00 N	59.25 3.02 0.00 N	76.32 4.12 0.00 N	77.99 4.60 0.00 N	69.28 4.22 0.00 N	57.70 4.12 0.00 N	40.66 3.01 0.00 N	36.96 2.51 0.00 N
ALBANY___2 23572	42.18 2.91 0.00 N	32.22 2.21 0.00 N	41.35 2.77 0.00 N	30.51 1.94 0.00 N	16.05 0.94 0.00 N	34.18 2.11 0.00 N	53.80 3.54 0.00 N	53.81 3.58 0.00 N	56.41 4.03 0.00 N	57.10 4.32 0.00 N	90.05 6.46 0.00 N	82.60 5.30 0.00 N	73.72 4.22 0.00 N	71.46 4.04 0.00 N	69.13 3.82 0.00 N	74.61 4.33 0.00 N	72.45 3.94 0.00 N	59.25 3.02 0.00 N	76.32 4.12 0.00 N	77.99 4.60 0.00 N	69.28 4.22 0.00 N	57.70 4.12 0.00 N	40.66 3.01 0.00 N	36.96 2.51 0.00 N

ALBANY___3 23573	42.18 2.91 0.00 N	32.22 2.21 0.00 N	41.35 2.77 0.00 N	30.51 1.94 0.00 N	16.05 0.94 0.00 N	34.18 2.11 0.00 N	53.80 3.54 0.00 N	53.81 3.58 0.00 N	56.41 4.03 0.00 N	57.10 4.32 0.00 N	90.05 6.46 0.00 N	82.60 5.30 0.00 N	73.72 4.22 0.00 N	71.46 4.04 0.00 N	69.13 3.82 0.00 N	74.61 4.33 0.00 N	72.45 3.94 0.00 N	59.25 3.02 0.00 N	76.32 4.12 0.00 N	77.99 4.60 0.00 N	69.28 4.22 0.00 N	57.70 4.12 0.00 N	40.66 3.01 0.00 N	36.96 2.51 0.00 N
ALBANY___4 23574	42.18 2.91 0.00 N	32.22 2.21 0.00 N	41.35 2.77 0.00 N	30.51 1.94 0.00 N	16.05 0.94 0.00 N	34.18 2.11 0.00 N	53.80 3.54 0.00 N	53.81 3.58 0.00 N	56.41 4.03 0.00 N	57.10 4.32 0.00 N	90.05 6.46 0.00 N	82.60 5.30 0.00 N	73.72 4.22 0.00 N	71.46 4.04 0.00 N	69.13 3.82 0.00 N	74.61 4.33 0.00 N	72.45 3.94 0.00 N	59.25 3.02 0.00 N	76.32 4.12 0.00 N	77.99 4.60 0.00 N	69.28 4.22 0.00 N	57.70 4.12 0.00 N	40.66 3.01 0.00 N	36.96 2.51 0.00 N
ALCOA_RYNLDS___DRP 24188	39.20 -0.07 0.00 N	29.95 -0.05 0.00 N	38.56 -0.03 0.00 N	28.56 -0.01 0.00 N	15.11 0.00 0.00 N	32.11 0.04 0.00 N	49.83 -0.43 0.00 N	49.81 -0.43 0.00 N	51.98 -0.40 0.00 N	52.33 -0.45 0.00 N	83.11 -0.48 0.00 N	76.75 -0.55 0.00 N	68.80 -0.69 0.00 N	66.76 -0.66 0.00 N	64.65 -0.66 0.00 N	69.20 -1.08 0.00 N	67.58 -0.92 0.00 N	55.71 -0.52 0.00 N	71.46 -0.73 0.00 N	72.85 -0.54 0.00 N	64.53 -0.54 0.00 N	53.48 -0.11 0.00 N	37.68 0.02 0.00 N	34.35 -0.11 0.00 N
ALLEGHENY___COGEN 23514	40.33 1.06 0.00 N	30.84 0.84 0.00 N	39.59 1.00 0.00 N	29.33 0.76 0.00 N	15.45 0.34 0.00 N	32.54 0.47 0.00 N	49.68 -0.59 0.00 N	49.43 -0.80 0.00 N	51.64 -0.74 0.00 N	52.11 -0.67 0.00 N	82.66 -0.94 0.00 N	76.70 -0.60 0.00 N	69.10 -0.39 0.00 N	67.12 -0.30 0.00 N	64.90 -0.41 0.00 N	69.66 -0.62 0.00 N	68.03 -0.48 0.00 N	55.84 -0.38 0.00 N	71.52 -0.68 0.00 N	72.80 -0.59 0.00 N	64.36 -0.71 0.00 N	54.93 1.35 0.00 N	38.78 1.13 0.00 N	35.27 0.82 0.00 N
AMERICAN_REF_FUEL 24010	37.39 -1.88 0.00 N	28.81 -1.19 0.00 N	37.18 -1.41 0.00 N	27.66 -0.91 0.00 N	14.77 -0.33 0.00 N	30.92 -1.15 0.00 N	47.23 -3.03 0.00 N	46.97 -3.26 0.00 N	48.87 -3.51 0.00 N	49.10 -3.67 0.00 N	78.04 -5.56 0.00 N	73.09 -4.21 0.00 N	66.12 -3.37 0.00 N	64.38 -3.04 0.00 N	62.37 -2.94 0.00 N	66.90 -3.38 0.00 N	65.53 -2.98 0.00 N	54.16 -2.07 0.00 N	69.12 -3.07 0.00 N	70.15 -3.24 0.00 N	61.95 -3.12 0.00 N	50.45 -3.14 0.00 N	35.25 -2.40 0.00 N	32.26 -2.19 0.00 N
AMERICAN___BRASS 23903	37.39 -1.88 0.00 N	28.81 -1.19 0.00 N	37.18 -1.41 0.00 N	27.66 -0.91 0.00 N	14.77 -0.33 0.00 N	30.92 -1.15 0.00 N	47.23 -3.03 0.00 N	46.97 -3.26 0.00 N	48.87 -3.51 0.00 N	49.10 -3.67 0.00 N	78.04 -5.56 0.00 N	73.09 -4.21 0.00 N	66.12 -3.37 0.00 N	64.38 -3.04 0.00 N	62.37 -2.94 0.00 N	66.90 -3.38 0.00 N	65.53 -2.98 0.00 N	54.16 -2.07 0.00 N	69.12 -3.07 0.00 N	70.15 -3.24 0.00 N	61.95 -3.12 0.00 N	50.45 -3.14 0.00 N	35.25 -2.40 0.00 N	32.26 -2.19 0.00 N
ARTHUR_KILL_GT_1 23520	41.92 2.65 0.00 N	31.71 1.71 0.00 N	40.67 2.09 0.00 N	30.02 1.45 0.00 N	15.89 0.79 0.00 N	34.11 2.04 0.00 N	54.28 4.02 0.00 N	54.54 4.30 0.00 N	56.86 4.48 0.00 N	57.16 4.38 0.00 N	90.03 6.44 0.00 N	82.96 5.66 0.00 N	74.68 5.19 0.00 N	72.50 5.08 0.00 N	70.47 5.16 0.00 N	75.78 5.50 0.00 N	73.77 5.27 0.00 N	60.30 4.08 0.00 N	77.47 5.28 0.00 N	78.12 4.72 0.00 N	69.35 4.28 0.00 N	56.89 3.30 0.00 N	40.24 2.58 0.00 N	37.11 2.66 0.00 N
ARTHUR_KILL_2 23512	41.92 2.65 0.00 N	31.71 1.71 0.00 N	40.67 2.09 0.00 N	30.02 1.45 0.00 N	15.89 0.79 0.00 N	34.11 2.04 0.00 N	54.28 4.02 0.00 N	54.54 4.30 0.00 N	56.86 4.48 0.00 N	57.16 4.38 0.00 N	90.03 6.44 0.00 N	82.96 5.66 0.00 N	74.68 5.19 0.00 N	72.50 5.08 0.00 N	70.47 5.16 0.00 N	75.78 5.50 0.00 N	73.77 5.27 0.00 N	60.30 4.08 0.00 N	77.47 5.28 0.00 N	78.12 4.72 0.00 N	69.35 4.28 0.00 N	56.89 3.30 0.00 N	40.24 2.58 0.00 N	37.11 2.66 0.00 N
ARTHUR_KILL_3 23513	41.84 2.57 0.00 N	31.65 1.65 0.00 N	40.60 2.01 0.00 N	29.96 1.39 0.00 N	15.87 0.76 0.00 N	34.04 1.97 0.00 N	54.16 3.90 0.00 N	54.38 4.15 0.00 N	56.67 4.29 0.00 N	56.96 4.18 0.00 N	89.76 6.17 0.00 N	82.67 5.37 0.00 N	74.43 4.94 0.00 N	72.25 4.84 0.00 N	70.23 4.93 0.00 N	75.51 5.23 0.00 N	73.53 5.02 0.00 N	60.09 3.87 0.00 N	77.22 5.03 0.00 N	77.84 4.45 0.00 N	69.11 4.04 0.00 N	56.68 3.10 0.00 N	40.12 2.46 0.00 N	37.02 2.56 0.00 N
ASHOKAN____ 23654	40.73 1.46 0.00 N	31.07 1.07 0.00 N	39.94 1.35 0.00 N	29.54 0.96 0.00 N	15.59 0.48 0.00 N	33.11 1.04 0.00 N	52.33 2.07 0.00 N	52.41 2.17 0.00 N	54.68 2.30 0.00 N	55.18 2.40 0.00 N	87.21 3.61 0.00 N	80.58 3.27 0.00 N	72.39 2.90 0.00 N	70.24 2.82 0.00 N	68.16 2.85 0.00 N	73.52 3.24 0.00 N	71.62 3.11 0.00 N	58.66 2.44 0.00 N	75.35 3.16 0.00 N	76.45 3.06 0.00 N	67.81 2.75 0.00 N	55.60 2.01 0.00 N	39.07 1.41 0.00 N	35.80 1.34 0.00 N
ASTORIA 5-9 ____ 23662	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.78 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.74 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.45 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.65 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.89 3.92 -25.31 N	46.01 3.85 -7.71 N
ASTORIA GT2____ 23536	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.77 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.73 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.44 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.64 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.88 3.92 -25.31 N	46.01 3.85 -7.71 N
ASTORIA GT3____ 23731	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.77 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.73 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.44 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.64 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.88 3.92 -25.31 N	46.01 3.85 -7.71 N

ASTORIA_GT4_23727	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.77 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.73 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.44 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.64 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.88 3.92 -25.31 N	46.01 3.85 -7.71 N
ASTORIA_GT2_124094	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.77 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.73 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.44 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.64 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.88 3.92 -25.31 N	46.01 3.85 -7.71 N
ASTORIA_GT2_224095	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.77 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.73 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.44 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.64 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.88 3.92 -25.31 N	46.01 3.85 -7.71 N
ASTORIA_GT2_324096	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.77 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.73 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.44 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.64 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.88 3.92 -25.31 N	46.01 3.85 -7.71 N
ASTORIA_GT2_424097	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.77 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.73 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.44 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.64 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.88 3.92 -25.31 N	46.01 3.85 -7.71 N
ASTORIA_GT3_124098	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.77 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.73 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.44 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.64 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.88 3.92 -25.31 N	46.01 3.85 -7.71 N
ASTORIA_GT3_224099	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.77 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.73 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.44 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.64 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.88 3.92 -25.31 N	46.01 3.85 -7.71 N
ASTORIA_GT3_324100	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.77 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.73 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.44 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.64 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.88 3.92 -25.31 N	46.01 3.85 -7.71 N
ASTORIA_GT3_424101	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.77 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.73 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.44 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.64 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.88 3.92 -25.31 N	46.01 3.85 -7.71 N
ASTORIA_GT4_124102	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.77 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.73 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.44 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.64 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.88 3.92 -25.31 N	46.01 3.85 -7.71 N
ASTORIA_GT4_224103	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.77 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.73 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.44 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.64 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.88 3.92 -25.31 N	46.01 3.85 -7.71 N
ASTORIA_GT4_324104	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.77 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.73 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.44 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.64 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.88 3.92 -25.31 N	46.01 3.85 -7.71 N
ASTORIA_GT4_424105	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.77 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.73 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.44 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.64 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.88 3.92 -25.31 N	46.01 3.85 -7.71 N

ASTORIA_GT_1 23523	42.34 3.07 0.00 N	32.02 2.02 0.00 N	41.04 2.46 0.00 N	30.28 1.71 0.00 N	16.03 0.93 0.00 N	34.44 2.37 0.00 N	57.99 4.60 -3.13 N	67.39 4.89 -12.27 N	67.88 5.07 -10.43 N	68.29 4.91 -10.60 N	91.37 7.27 -0.50 N	83.64 6.34 0.00 N	75.33 5.84 0.00 N	73.13 5.71 0.00 N	71.06 5.76 0.00 N	76.27 5.99 0.00 N	74.27 5.77 0.00 N	60.64 4.42 0.00 N	78.04 5.85 0.00 N	78.67 5.27 0.00 N	69.86 4.79 0.00 N	63.97 3.81 -6.57 N	66.08 2.96 -25.46 N	45.20 3.04 -7.71 N
ASTORIA_GT_10 24110	42.34 3.07 0.00 N	32.02 2.02 0.00 N	41.04 2.46 0.00 N	30.28 1.71 0.00 N	16.03 0.93 0.00 N	34.44 2.37 0.00 N	57.99 4.60 -3.13 N	67.39 4.89 -12.27 N	67.88 5.07 -10.43 N	68.29 4.91 -10.60 N	91.37 7.27 -0.50 N	83.64 6.34 0.00 N	75.33 5.84 0.00 N	73.13 5.71 0.00 N	71.06 5.76 0.00 N	76.27 5.99 0.00 N	74.27 5.77 0.00 N	60.64 4.42 0.00 N	78.04 5.85 0.00 N	78.67 5.27 0.00 N	69.86 4.79 0.00 N	63.97 3.81 -6.57 N	66.08 2.96 -25.46 N	45.20 3.04 -7.71 N
ASTORIA_GT_11 24225	42.34 3.07 0.00 N	32.02 2.02 0.00 N	41.04 2.46 0.00 N	30.28 1.71 0.00 N	16.03 0.93 0.00 N	34.44 2.37 0.00 N	57.99 4.60 -3.13 N	67.39 4.89 -12.27 N	67.88 5.07 -10.43 N	68.29 4.91 -10.60 N	91.37 7.27 -0.50 N	83.64 6.34 0.00 N	75.33 5.84 0.00 N	73.13 5.71 0.00 N	71.06 5.76 0.00 N	76.27 5.99 0.00 N	74.27 5.77 0.00 N	60.64 4.42 0.00 N	78.04 5.85 0.00 N	78.67 5.27 0.00 N	69.86 4.79 0.00 N	63.97 3.81 -6.57 N	66.08 2.96 -25.46 N	45.20 3.04 -7.71 N
ASTORIA_GT_12 24226	42.34 3.07 0.00 N	32.02 2.02 0.00 N	41.04 2.46 0.00 N	30.28 1.71 0.00 N	16.03 0.93 0.00 N	34.44 2.37 0.00 N	57.99 4.60 -3.13 N	67.39 4.89 -12.27 N	67.88 5.07 -10.43 N	68.29 4.91 -10.60 N	91.37 7.27 -0.50 N	83.64 6.34 0.00 N	75.33 5.84 0.00 N	73.13 5.71 0.00 N	71.06 5.76 0.00 N	76.27 5.99 0.00 N	74.27 5.77 0.00 N	60.64 4.42 0.00 N	78.04 5.85 0.00 N	78.67 5.27 0.00 N	69.86 4.79 0.00 N	63.97 3.81 -6.57 N	66.08 2.96 -25.46 N	45.20 3.04 -7.71 N
ASTORIA_GT_13 24227	42.34 3.07 0.00 N	32.02 2.02 0.00 N	41.04 2.46 0.00 N	30.28 1.71 0.00 N	16.03 0.93 0.00 N	34.44 2.37 0.00 N	57.99 4.60 -3.13 N	67.39 4.89 -12.27 N	67.88 5.07 -10.43 N	68.29 4.91 -10.60 N	91.37 7.27 -0.50 N	83.64 6.34 0.00 N	75.33 5.84 0.00 N	73.13 5.71 0.00 N	71.06 5.76 0.00 N	76.27 5.99 0.00 N	74.27 5.77 0.00 N	60.64 4.42 0.00 N	78.04 5.85 0.00 N	78.67 5.27 0.00 N	69.86 4.79 0.00 N	63.97 3.81 -6.57 N	66.08 2.96 -25.46 N	45.20 3.04 -7.71 N
ASTORIA_GT_5 24106	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.78 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.74 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.45 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.65 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.89 3.92 -25.31 N	46.01 3.85 -7.71 N
ASTORIA_GT_7 24107	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.78 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.74 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.45 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.65 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.89 3.92 -25.31 N	46.01 3.85 -7.71 N
ASTORIA_GT_8 24108	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.78 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.74 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.45 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.65 0.00 N	71.85 6.78 0.00 N	62.16 5.32 -3.25 N	66.89 3.92 -25.31 N	46.01 3.85 -7.71 N
ASTORIA_GT_9 24109	43.14 3.87 0.00 N	32.58 2.58 0.00 N	41.73 3.15 0.00 N	30.78 2.21 0.00 N	16.30 1.19 0.00 N	35.07 3.01 0.00 N	56.04 5.78 0.00 N	56.49 6.26 0.00 N	59.06 6.68 0.00 N	59.43 6.65 0.00 N	93.74 10.14 0.00 N	86.31 9.01 0.00 N	77.72 8.23 0.00 N	75.45 8.03 0.00 N	73.31 8.00 0.00 N	78.51 8.23 0.00 N	76.45 7.94 0.00 N	62.36 6.14 0.00 N	80.45 8.25 0.00 N	81.04 7.65 0.00 N	71.85 6.78 0.00 N	58.91 5.32 0.00 N	41.58 3.92 0.00 N	38.31 3.85 0.00 N
ASTORIA___2 24149	43.31 4.04 0.00 N	32.70 2.70 0.00 N	41.89 3.30 0.00 N	30.89 2.32 0.00 N	16.36 1.25 0.00 N	35.20 3.14 0.00 N	56.27 6.01 0.00 N	56.76 6.53 0.00 N	59.36 6.98 0.00 N	59.75 6.97 0.00 N	94.24 10.64 0.00 N	86.78 9.48 0.00 N	78.14 8.65 0.00 N	75.85 8.44 0.00 N	73.70 8.40 0.00 N	78.93 8.65 0.00 N	76.86 8.36 0.00 N	62.71 6.48 0.00 N	80.89 8.69 0.00 N	81.48 8.08 0.00 N	72.23 7.16 0.00 N	62.45 5.62 -3.25 N	67.08 4.12 -25.31 N	46.17 4.01 -7.71 N
ASTORIA___3 23516	42.28 3.01 0.00 N	31.98 1.98 0.00 N	41.00 2.41 0.00 N	30.25 1.68 0.00 N	16.02 0.91 0.00 N	34.40 2.33 0.00 N	57.92 4.52 -3.13 N	67.26 4.76 -12.27 N	67.70 4.89 -10.43 N	68.08 4.70 -10.60 N	90.95 6.85 -0.50 N	83.25 5.95 0.00 N	75.01 5.52 0.00 N	72.80 5.39 0.00 N	70.74 5.43 0.00 N	75.94 5.66 0.00 N	73.94 5.44 0.00 N	60.37 4.15 0.00 N	77.68 5.49 0.00 N	78.33 4.93 0.00 N	69.59 4.53 0.00 N	63.81 3.65 -6.57 N	65.99 2.88 -25.46 N	45.15 2.98 -7.71 N
ASTORIA___4 23517	42.99 3.72 0.00 N	32.47 2.47 0.00 N	41.60 3.01 0.00 N	30.68 2.11 0.00 N	16.25 1.14 0.00 N	34.95 2.88 0.00 N	55.81 5.55 0.00 N	56.23 6.00 0.00 N	58.77 6.39 0.00 N	59.13 6.35 0.00 N	93.25 9.65 0.00 N	85.86 8.56 0.00 N	77.31 7.82 0.00 N	75.05 7.63 0.00 N	72.93 7.62 0.00 N	78.14 7.86 0.00 N	76.08 7.57 0.00 N	62.07 5.85 0.00 N	80.04 7.85 0.00 N	80.64 7.25 0.00 N	71.52 6.45 0.00 N	61.89 5.06 -3.25 N	66.71 3.75 -25.31 N	45.85 3.69 -7.71 N
ASTORIA___5 23518	42.26 2.99 0.00 N	31.97 1.97 0.00 N	40.98 2.40 0.00 N	30.24 1.67 0.00 N	16.01 0.90 0.00 N	34.38 2.31 0.00 N	54.75 4.49 0.00 N	54.98 4.75 0.00 N	57.21 4.83 0.00 N	57.36 4.58 0.00 N	90.32 6.73 0.00 N	83.15 5.84 0.00 N	74.88 5.39 0.00 N	72.69 5.27 0.00 N	70.64 5.33 0.00 N	75.84 5.56 0.00 N	73.83 5.32 0.00 N	60.28 4.06 0.00 N	77.57 5.37 0.00 N	78.19 4.80 0.00 N	69.47 4.41 0.00 N	60.40 3.56 -3.25 N	65.78 2.81 -25.31 N	45.10 2.94 -7.71 N

ASTRIA 10-13____ 23663	42.34 3.07 0.00 N	32.02 2.02 0.00 N	41.04 2.46 0.00 N	30.28 1.71 0.00 N	16.03 0.93 0.00 N	34.44 2.37 0.00 N	57.99 4.60 -3.13 N	67.39 4.89 -12.27 N	67.88 5.07 -10.43 N	68.29 4.91 -10.60 N	91.37 7.27 -0.50 N	83.64 6.34 0.00 N	75.33 5.84 0.00 N	73.13 5.71 0.00 N	71.06 5.76 0.00 N	76.27 5.99 0.00 N	74.27 5.77 0.00 N	60.64 4.42 0.00 N	78.04 5.85 0.00 N	78.67 5.27 0.00 N	69.86 4.79 0.00 N	63.97 3.81 -6.57 N	66.08 2.96 -25.46 N	45.20 3.04 -7.71 N
ATHENS_STG_1 23668	42.07 2.80 0.00 N	32.10 2.10 0.00 N	41.15 2.57 0.00 N	30.34 1.77 0.00 N	15.97 0.86 0.00 N	34.11 2.04 0.00 N	53.78 3.52 0.00 N	53.81 3.58 0.00 N	56.41 4.03 0.00 N	57.01 4.23 0.00 N	89.87 6.28 0.00 N	82.46 5.16 0.00 N	73.68 4.18 0.00 N	71.45 4.03 0.00 N	69.16 3.86 0.00 N	74.56 4.28 0.00 N	72.40 3.89 0.00 N	59.12 2.90 0.00 N	76.08 3.88 0.00 N	77.66 4.27 0.00 N	69.08 4.01 0.00 N	57.61 4.02 0.00 N	40.61 2.95 0.00 N	36.95 2.49 0.00 N
ATHENS_STG_2 23670	42.07 2.80 0.00 N	32.10 2.10 0.00 N	41.15 2.57 0.00 N	30.34 1.77 0.00 N	15.97 0.86 0.00 N	34.11 2.04 0.00 N	53.78 3.52 0.00 N	53.81 3.58 0.00 N	56.41 4.03 0.00 N	57.01 4.23 0.00 N	89.87 6.28 0.00 N	82.46 5.16 0.00 N	73.68 4.18 0.00 N	71.45 4.03 0.00 N	69.16 3.86 0.00 N	74.56 4.28 0.00 N	72.40 3.89 0.00 N	59.12 2.90 0.00 N	76.08 3.88 0.00 N	77.66 4.27 0.00 N	69.08 4.01 0.00 N	57.61 4.02 0.00 N	40.61 2.95 0.00 N	36.95 2.49 0.00 N
ATHENS_STG_3 23677	42.06 2.79 0.00 N	32.10 2.10 0.00 N	41.15 2.57 0.00 N	30.33 1.76 0.00 N	15.97 0.86 0.00 N	34.11 2.04 0.00 N	53.77 3.51 0.00 N	53.81 3.58 0.00 N	56.41 4.02 0.00 N	57.01 4.23 0.00 N	89.86 6.27 0.00 N	82.46 5.15 0.00 N	73.67 4.18 0.00 N	71.45 4.03 0.00 N	69.16 3.85 0.00 N	74.56 4.27 0.00 N	72.40 3.89 0.00 N	59.11 2.89 0.00 N	76.07 3.88 0.00 N	77.65 4.26 0.00 N	69.08 4.01 0.00 N	57.61 4.02 0.00 N	40.61 2.95 0.00 N	36.95 2.49 0.00 N
BARRETT 1-8____GRP4 24034	42.91 3.24 -0.40 N	32.17 2.17 0.00 N	41.34 2.75 0.00 N	30.53 1.96 0.00 N	16.16 1.06 0.00 N	35.07 2.64 -0.36 N	55.03 4.77 0.00 N	55.67 5.01 -0.42 N	57.52 5.14 0.00 N	61.39 5.03 -3.57 N	89.61 6.01 0.00 N	81.94 4.63 0.00 N	74.25 4.76 0.00 N	72.25 4.83 0.00 N	70.41 5.10 0.00 N	76.33 6.05 0.00 N	78.45 5.89 -4.05 N	60.72 4.50 0.00 N	77.47 5.28 0.00 N	78.18 4.79 0.00 N	69.79 4.72 0.00 N	60.23 3.73 -2.91 N	55.05 3.10 -14.30 N	59.54 3.25 -21.84 N
BARRETT 9-12____GRP3 24033	42.91 3.24 -0.40 N	32.17 2.17 0.00 N	41.34 2.75 0.00 N	30.53 1.96 0.00 N	16.16 1.06 0.00 N	35.07 2.64 -0.36 N	55.03 4.77 0.00 N	55.67 5.01 -0.42 N	57.52 5.14 0.00 N	61.39 5.03 -3.57 N	89.61 6.01 0.00 N	81.94 4.63 0.00 N	74.25 4.76 0.00 N	72.25 4.83 0.00 N	70.41 5.10 0.00 N	76.33 6.05 0.00 N	78.45 5.89 -4.05 N	60.72 4.50 0.00 N	77.47 5.28 0.00 N	78.18 4.79 0.00 N	69.79 4.72 0.00 N	60.23 3.73 -2.91 N	55.05 3.10 -14.30 N	59.54 3.25 -21.84 N
BARRETT_IC_1 23704	42.91 3.24 -0.40 N	32.17 2.17 0.00 N	41.34 2.75 0.00 N	30.53 1.96 0.00 N	16.16 1.06 0.00 N	35.07 2.64 -0.36 N	55.03 4.77 0.00 N	55.67 5.01 -0.42 N	57.52 5.14 0.00 N	61.39 5.03 -3.57 N	89.61 6.01 0.00 N	81.94 4.63 0.00 N	74.25 4.76 0.00 N	72.25 4.83 0.00 N	70.41 5.10 0.00 N	76.33 6.05 0.00 N	78.45 5.89 -4.05 N	60.72 4.50 0.00 N	77.47 5.28 0.00 N	78.18 4.79 0.00 N	69.79 4.72 0.00 N	60.23 3.73 -2.91 N	55.05 3.10 -14.30 N	59.54 3.25 -21.84 N
BARRETT_IC_10 23701	42.91 3.24 -0.40 N	32.17 2.17 0.00 N	41.34 2.75 0.00 N	30.53 1.96 0.00 N	16.16 1.06 0.00 N	35.07 2.64 -0.36 N	55.03 4.77 0.00 N	55.67 5.01 -0.42 N	57.52 5.14 0.00 N	61.39 5.03 -3.57 N	89.61 6.01 0.00 N	81.94 4.63 0.00 N	74.25 4.76 0.00 N	72.25 4.83 0.00 N	70.41 5.10 0.00 N	76.33 6.05 0.00 N	78.45 5.89 -4.05 N	60.72 4.50 0.00 N	77.47 5.28 0.00 N	78.18 4.79 0.00 N	69.79 4.72 0.00 N	60.23 3.73 -2.91 N	55.05 3.10 -14.30 N	59.54 3.25 -21.84 N
BARRETT_IC_11 23702	42.91 3.24 -0.40 N	32.17 2.17 0.00 N	41.34 2.75 0.00 N	30.53 1.96 0.00 N	16.16 1.06 0.00 N	35.07 2.64 -0.36 N	55.03 4.77 0.00 N	55.67 5.01 -0.42 N	57.52 5.14 0.00 N	61.39 5.03 -3.57 N	89.61 6.01 0.00 N	81.94 4.63 0.00 N	74.25 4.76 0.00 N	72.25 4.83 0.00 N	70.41 5.10 0.00 N	76.33 6.05 0.00 N	78.45 5.89 -4.05 N	60.72 4.50 0.00 N	77.47 5.28 0.00 N	78.18 4.79 0.00 N	69.79 4.72 0.00 N	60.23 3.73 -2.91 N	55.05 3.10 -14.30 N	59.54 3.25 -21.84 N
BARRETT_IC_12 23703	42.91 3.24 -0.40 N	32.17 2.17 0.00 N	41.34 2.75 0.00 N	30.53 1.96 0.00 N	16.16 1.06 0.00 N	35.07 2.64 -0.36 N	55.03 4.77 0.00 N	55.67 5.01 -0.42 N	57.52 5.14 0.00 N	61.39 5.03 -3.57 N	89.61 6.01 0.00 N	81.94 4.63 0.00 N	74.25 4.76 0.00 N	72.25 4.83 0.00 N	70.41 5.10 0.00 N	76.33 6.05 0.00 N	78.45 5.89 -4.05 N	60.72 4.50 0.00 N	77.47 5.28 0.00 N	78.18 4.79 0.00 N	69.79 4.72 0.00 N	60.23 3.73 -2.91 N	55.05 3.10 -14.30 N	59.54 3.25 -21.84 N
BARRETT_IC_2 23705	42.91 3.24 -0.40 N	32.17 2.17 0.00 N	41.34 2.75 0.00 N	30.53 1.96 0.00 N	16.16 1.06 0.00 N	35.07 2.64 -0.36 N	55.03 4.77 0.00 N	55.67 5.01 -0.42 N	57.52 5.14 0.00 N	61.39 5.03 -3.57 N	89.61 6.01 0.00 N	81.94 4.63 0.00 N	74.25 4.76 0.00 N	72.25 4.83 0.00 N	70.41 5.10 0.00 N	76.33 6.05 0.00 N	78.45 5.89 -4.05 N	60.72 4.50 0.00 N	77.47 5.28 0.00 N	78.18 4.79 0.00 N	69.79 4.72 0.00 N	60.23 3.73 -2.91 N	55.05 3.10 -14.30 N	59.54 3.25 -21.84 N
BARRETT_IC_3 23706	42.91 3.24 -0.40 N	32.17 2.17 0.00 N	41.34 2.75 0.00 N	30.53 1.96 0.00 N	16.16 1.06 0.00 N	35.07 2.64 -0.36 N	55.03 4.77 0.00 N	55.67 5.01 -0.42 N	57.52 5.14 0.00 N	61.39 5.03 -3.57 N	89.61 6.01 0.00 N	81.94 4.63 0.00 N	74.25 4.76 0.00 N	72.25 4.83 0.00 N	70.41 5.10 0.00 N	76.33 6.05 0.00 N	78.45 5.89 -4.05 N	60.72 4.50 0.00 N	77.47 5.28 0.00 N	78.18 4.79 0.00 N	69.79 4.72 0.00 N	60.23 3.73 -2.91 N	55.05 3.10 -14.30 N	59.54 3.25 -21.84 N
BARRETT_IC_4 23707	42.91 3.24 -0.40 N	32.17 2.17 0.00 N	41.34 2.75 0.00 N	30.53 1.96 0.00 N	16.16 1.06 0.00 N	35.07 2.64 -0.36 N	55.03 4.77 0.00 N	55.67 5.01 -0.42 N	57.52 5.14 0.00 N	61.39 5.03 -3.57 N	89.61 6.01 0.00 N	81.94 4.63 0.00 N	74.25 4.76 0.00 N	72.25 4.83 0.00 N	70.41 5.10 0.00 N	76.33 6.05 0.00 N	78.45 5.89 -4.05 N	60.72 4.50 0.00 N	77.47 5.28 0.00 N	78.18 4.79 0.00 N	69.79 4.72 0.00 N	60.23 3.73 -2.91 N	55.05 3.10 -14.30 N	59.54 3.25 -21.84 N

BARRETT_IC_5 23708	42.91 3.24 -0.40 N	32.17 2.17 0.00 N	41.34 2.75 0.00 N	30.53 1.96 0.00 N	16.16 1.06 0.00 N	35.07 2.64 -0.36 N	55.03 4.77 0.00 N	55.67 5.01 -0.42 N	57.52 5.14 0.00 N	61.39 5.03 -3.57 N	89.61 6.01 0.00 N	81.94 4.63 0.00 N	74.25 4.76 0.00 N	72.25 4.83 0.00 N	70.41 5.10 0.00 N	76.33 6.05 0.00 N	78.45 5.89 -4.05 N	60.72 4.50 0.00 N	77.47 5.28 0.00 N	78.18 4.79 0.00 N	69.79 4.72 0.00 N	60.23 3.73 -2.91 N	55.05 3.10 -14.30 N	59.54 3.25 -21.84 N
BARRETT_IC_6 23709	42.91 3.24 -0.40 N	32.17 2.17 0.00 N	41.34 2.75 0.00 N	30.53 1.96 0.00 N	16.16 1.06 0.00 N	35.07 2.64 -0.36 N	55.03 4.77 0.00 N	55.67 5.01 -0.42 N	57.52 5.14 0.00 N	61.39 5.03 -3.57 N	89.61 6.01 0.00 N	81.94 4.63 0.00 N	74.25 4.76 0.00 N	72.25 4.83 0.00 N	70.41 5.10 0.00 N	76.33 6.05 0.00 N	78.45 5.89 -4.05 N	60.72 4.50 0.00 N	77.47 5.28 0.00 N	78.18 4.79 0.00 N	69.79 4.72 0.00 N	60.23 3.73 -2.91 N	55.05 3.10 -14.30 N	59.54 3.25 -21.84 N
BARRETT_IC_7 23710	42.91 3.24 -0.40 N	32.17 2.17 0.00 N	41.34 2.75 0.00 N	30.53 1.96 0.00 N	16.16 1.06 0.00 N	35.07 2.64 -0.36 N	55.03 4.77 0.00 N	55.67 5.01 -0.42 N	57.52 5.14 0.00 N	61.39 5.03 -3.57 N	89.61 6.01 0.00 N	81.94 4.63 0.00 N	74.25 4.76 0.00 N	72.25 4.83 0.00 N	70.41 5.10 0.00 N	76.33 6.05 0.00 N	78.45 5.89 -4.05 N	60.72 4.50 0.00 N	77.47 5.28 0.00 N	78.18 4.79 0.00 N	69.79 4.72 0.00 N	60.23 3.73 -2.91 N	55.05 3.10 -14.30 N	59.54 3.25 -21.84 N
BARRETT_IC_8 23711	42.91 3.24 -0.40 N	32.17 2.17 0.00 N	41.34 2.75 0.00 N	30.53 1.96 0.00 N	16.16 1.06 0.00 N	35.07 2.64 -0.36 N	55.03 4.77 0.00 N	55.67 5.01 -0.42 N	57.52 5.14 0.00 N	61.39 5.03 -3.57 N	89.61 6.01 0.00 N	81.94 4.63 0.00 N	74.25 4.76 0.00 N	72.25 4.83 0.00 N	70.41 5.10 0.00 N	76.33 6.05 0.00 N	78.45 5.89 -4.05 N	60.72 4.50 0.00 N	77.47 5.28 0.00 N	78.18 4.79 0.00 N	69.79 4.72 0.00 N	60.23 3.73 -2.91 N	55.05 3.10 -14.30 N	59.54 3.25 -21.84 N
BARRETT_IC_9 23700	42.91 3.24 -0.40 N	32.17 2.17 0.00 N	41.34 2.75 0.00 N	30.53 1.96 0.00 N	16.16 1.06 0.00 N	35.07 2.64 -0.36 N	55.03 4.77 0.00 N	55.67 5.01 -0.42 N	57.52 5.14 0.00 N	61.39 5.03 -3.57 N	89.61 6.01 0.00 N	81.94 4.63 0.00 N	74.25 4.76 0.00 N	72.25 4.83 0.00 N	70.41 5.10 0.00 N	76.33 6.05 0.00 N	78.45 5.89 -4.05 N	60.72 4.50 0.00 N	77.47 5.28 0.00 N	78.18 4.79 0.00 N	69.79 4.72 0.00 N	60.23 3.73 -2.91 N	55.05 3.10 -14.30 N	59.54 3.25 -21.84 N
BARRETT___1 23545	42.82 3.16 -0.40 N	32.11 2.11 0.00 N	41.26 2.67 0.00 N	30.47 1.90 0.00 N	16.13 1.02 0.00 N	34.99 2.56 -0.36 N	54.86 4.60 0.00 N	55.48 4.82 -0.42 N	57.33 4.95 0.00 N	61.22 4.86 -3.57 N	89.23 5.64 0.00 N	81.57 4.27 0.00 N	73.96 4.47 0.00 N	71.97 4.55 0.00 N	70.15 4.85 0.00 N	76.10 5.82 0.00 N	78.23 5.66 -4.05 N	60.55 4.32 0.00 N	77.22 5.02 0.00 N	77.94 4.54 0.00 N	69.57 4.50 0.00 N	60.07 3.58 -2.91 N	54.96 3.00 -14.30 N	59.46 3.16 -21.84 N
BARRETT___2 23546	42.69 3.02 -0.40 N	32.04 2.03 0.00 N	41.24 2.65 0.00 N	30.48 1.90 0.00 N	16.14 1.03 0.00 N	35.01 2.58 -0.36 N	54.88 4.62 0.00 N	55.48 4.83 -0.42 N	57.32 4.94 0.00 N	61.18 4.83 -3.57 N	89.20 5.61 0.00 N	81.52 4.22 0.00 N	73.89 4.40 0.00 N	71.84 4.42 0.00 N	69.96 4.65 0.00 N	76.07 5.79 0.00 N	78.23 5.67 -4.05 N	60.57 4.35 0.00 N	77.26 5.06 0.00 N	77.94 4.55 0.00 N	69.55 4.48 0.00 N	60.04 3.55 -2.91 N	54.94 2.99 -14.30 N	59.46 3.16 -21.84 N
BEAVER RIVER___HYD 24048	39.83 0.56 0.00 N	30.35 0.35 0.00 N	39.00 0.41 0.00 N	28.87 0.30 0.00 N	15.28 0.18 0.00 N	32.47 0.40 0.00 N	50.32 0.06 0.00 N	50.13 -0.10 0.00 N	52.29 -0.10 0.00 N	52.63 -0.15 0.00 N	83.48 -0.12 0.00 N	77.09 -0.21 0.00 N	69.11 -0.38 0.00 N	67.29 -0.13 0.00 N	65.15 -0.15 0.00 N	69.87 -0.41 0.00 N	67.61 -0.90 0.00 N	55.44 -0.78 0.00 N	71.28 -0.91 0.00 N	73.00 -0.39 0.00 N	64.84 -0.22 0.00 N	54.36 0.78 0.00 N	38.14 0.49 0.00 N	34.78 0.32 0.00 N
BEEBEE_GT_13 23619	40.03 0.76 0.00 N	30.58 0.58 0.00 N	39.21 0.63 0.00 N	29.07 0.50 0.00 N	15.48 0.37 0.00 N	32.93 0.86 0.00 N	51.13 0.87 0.00 N	51.46 1.23 0.00 N	54.13 1.74 0.00 N	54.81 2.03 0.00 N	87.07 3.48 0.00 N	80.61 3.30 0.00 N	72.52 3.02 0.00 N	70.46 3.05 0.00 N	67.95 2.64 0.00 N	72.88 2.60 0.00 N	71.66 3.15 0.00 N	59.24 3.01 0.00 N	75.75 3.56 0.00 N	77.20 3.80 0.00 N	68.01 2.94 0.00 N	56.25 2.66 0.00 N	39.01 1.36 0.00 N	35.04 0.58 0.00 N
BETHLEHEM___STEEL 23779	37.18 -2.09 0.00 N	28.62 -1.39 0.00 N	36.92 -1.67 0.00 N	27.46 -1.11 0.00 N	14.65 -0.46 0.00 N	30.73 -1.34 0.00 N	47.23 -3.03 0.00 N	47.00 -3.23 0.00 N	48.85 -3.53 0.00 N	49.06 -3.72 0.00 N	78.01 -5.59 0.00 N	73.03 -4.28 0.00 N	65.96 -3.53 0.00 N	64.16 -3.26 0.00 N	62.17 -3.13 0.00 N	66.75 -3.53 0.00 N	65.29 -3.22 0.00 N	53.92 -2.30 0.00 N	68.86 -3.33 0.00 N	69.88 -3.52 0.00 N	61.71 -3.36 0.00 N	50.17 -3.42 0.00 N	35.05 -2.61 0.00 N	32.15 -2.30 0.00 N
BINGHAMTON___COGEN 23790	39.22 -0.05 0.00 N	29.89 -0.12 0.00 N	38.44 -0.15 0.00 N	28.43 -0.14 0.00 N	15.02 -0.09 0.00 N	32.00 -0.07 0.00 N	50.47 0.20 0.00 N	50.34 0.11 0.00 N	52.18 -0.20 0.00 N	52.37 -0.41 0.00 N	82.93 -0.67 0.00 N	76.92 -0.38 0.00 N	69.26 -0.23 0.00 N	66.98 -0.44 0.00 N	65.02 -0.29 0.00 N	70.29 0.01 0.00 N	68.23 -0.27 0.00 N	55.74 -0.48 0.00 N	71.55 -0.64 0.00 N	72.52 -0.87 0.00 N	64.40 -0.67 0.00 N	52.83 -0.76 0.00 N	37.19 -0.47 0.00 N	34.36 -0.10 0.00 N
BLACK RIVER___HYD 24047	39.47 0.20 0.00 N	30.06 0.05 0.00 N	38.60 0.02 0.00 N	28.57 -0.01 0.00 N	15.13 0.03 0.00 N	32.14 0.07 0.00 N	49.87 -0.39 0.00 N	49.67 -0.56 0.00 N	51.86 -0.52 0.00 N	52.27 -0.51 0.00 N	82.96 -0.63 0.00 N	76.70 -0.61 0.00 N	68.60 -0.89 0.00 N	66.76 -0.66 0.00 N	64.66 -0.64 0.00 N	69.48 -0.80 0.00 N	67.20 -1.31 0.00 N	55.08 -1.14 0.00 N	70.86 -1.34 0.00 N	72.60 -0.80 0.00 N	64.37 -0.70 0.00 N	54.04 0.46 0.00 N	37.87 0.22 0.00 N	34.51 0.06 0.00 N
BLUE_CIRC_CHEM_DRP 24182	41.56 2.29 0.00 N	31.72 1.72 0.00 N	40.69 2.11 0.00 N	30.02 1.45 0.00 N	15.81 0.70 0.00 N	33.70 1.63 0.00 N	52.83 2.57 0.00 N	52.87 2.63 0.00 N	55.43 3.05 0.00 N	56.04 3.26 0.00 N	88.44 4.84 0.00 N	81.20 3.89 0.00 N	72.55 3.06 0.00 N	70.36 2.95 0.00 N	68.09 2.78 0.00 N	73.40 3.12 0.00 N	71.32 2.81 0.00 N	58.30 2.08 0.00 N	75.04 2.85 0.00 N	76.62 3.23 0.00 N	68.09 3.02 0.00 N	56.74 3.16 0.00 N	40.01 2.36 0.00 N	36.40 1.94 0.00 N

BOC_GAS_DRP 24189	41.57 2.30 0.00 N	31.76 1.76 0.00 N	40.76 2.17 0.00 N	30.06 1.49 0.00 N	15.83 0.72 0.00 N	33.72 1.65 0.00 N	52.97 2.71 0.00 N	52.95 2.72 0.00 N	55.50 3.11 0.00 N	56.13 3.35 0.00 N	88.56 4.97 0.00 N	81.30 4.00 0.00 N	72.61 3.12 0.00 N	70.41 2.99 0.00 N	68.10 2.79 0.00 N	73.44 3.16 0.00 N	71.32 2.81 0.00 N	58.32 2.10 0.00 N	75.10 2.90 0.00 N	76.76 3.36 0.00 N	68.21 3.15 0.00 N	56.87 3.29 0.00 N	40.06 2.40 0.00 N	36.42 1.96 0.00 N
BORALEX_4TH_BRANCH 23824	42.80 3.53 0.00 N	32.75 2.75 0.00 N	42.16 3.57 0.00 N	31.33 2.75 0.00 N	16.42 1.31 0.00 N	34.71 2.64 0.00 N	54.76 4.49 0.00 N	54.58 4.35 0.00 N	57.11 4.72 0.00 N	58.06 5.28 0.00 N	91.27 7.68 0.00 N	83.22 5.91 0.00 N	73.81 4.32 0.00 N	71.45 4.04 0.00 N	68.72 3.41 0.00 N	74.99 4.71 0.00 N	71.93 3.42 0.00 N	58.73 2.50 0.00 N	76.40 4.21 0.00 N	78.20 4.80 0.00 N	69.59 4.52 0.00 N	57.83 4.24 0.00 N	40.84 3.19 0.00 N	37.20 2.74 0.00 N
BOWLINE___1 23526	40.94 1.67 0.00 N	31.07 1.06 0.00 N	39.89 1.31 0.00 N	29.47 0.90 0.00 N	15.59 0.48 0.00 N	33.32 1.25 0.00 N	52.94 2.68 0.00 N	53.22 2.99 0.00 N	55.44 3.06 0.00 N	55.71 2.93 0.00 N	87.95 4.36 0.00 N	81.40 4.10 0.00 N	73.28 3.78 0.00 N	71.14 3.72 0.00 N	69.13 3.82 0.00 N	74.56 4.28 0.00 N	72.60 4.09 0.00 N	59.39 3.16 0.00 N	76.23 4.03 0.00 N	76.96 3.56 0.00 N	68.31 3.24 0.00 N	55.92 2.34 0.00 N	39.31 1.66 0.00 N	36.20 1.74 0.00 N
BOWLINE___2 23595	40.99 1.72 0.00 N	31.10 1.09 0.00 N	39.92 1.34 0.00 N	29.50 0.92 0.00 N	15.60 0.50 0.00 N	33.36 1.29 0.00 N	53.02 2.76 0.00 N	53.31 3.08 0.00 N	55.55 3.17 0.00 N	55.83 3.05 0.00 N	88.14 4.54 0.00 N	81.55 4.25 0.00 N	73.42 3.92 0.00 N	71.28 3.86 0.00 N	69.28 3.97 0.00 N	74.72 4.44 0.00 N	72.79 4.29 0.00 N	59.55 3.33 0.00 N	76.43 4.24 0.00 N	77.12 3.73 0.00 N	68.43 3.36 0.00 N	56.01 2.42 0.00 N	39.38 1.73 0.00 N	36.26 1.80 0.00 N
BROOKHAVEN___DRP 24191	43.14 3.48 -0.40 N	32.31 2.31 0.00 N	41.42 2.84 0.00 N	30.57 1.99 0.00 N	16.19 1.08 0.00 N	35.19 2.76 -0.36 N	54.89 4.63 0.00 N	55.25 4.60 -0.42 N	56.92 4.54 0.00 N	60.86 4.51 -3.57 N	88.12 4.53 0.00 N	79.45 2.15 0.00 N	72.52 3.02 0.00 N	70.99 3.57 0.00 N	69.07 3.76 0.00 N	74.72 4.44 0.00 N	76.85 4.28 -4.05 N	59.48 3.26 0.00 N	75.33 3.13 0.00 N	76.60 3.21 0.00 N	69.32 4.25 0.00 N	59.97 3.48 -2.91 N	54.93 2.98 -14.30 N	59.32 3.03 -21.84 N
BROOKLYN_NAVY_YARD 23515	41.71 2.44 0.00 N	31.55 1.55 0.00 N	40.47 1.89 0.00 N	29.87 1.30 0.00 N	15.82 0.71 0.00 N	33.95 1.88 0.00 N	53.97 3.71 0.00 N	54.22 3.99 0.00 N	56.58 4.20 0.00 N	56.90 4.12 0.00 N	89.51 5.92 0.00 N	82.38 5.08 0.00 N	74.22 4.73 0.00 N	72.08 4.66 0.00 N	70.08 4.77 0.00 N	75.35 5.07 0.00 N	73.40 4.89 0.00 N	59.98 3.76 0.00 N	76.96 4.76 0.00 N	77.60 4.21 0.00 N	68.92 3.85 0.00 N	56.52 2.93 0.00 N	40.02 2.37 0.00 N	36.90 2.45 0.00 N
BURROWS___LYONSDAL 23803	40.13 0.86 0.00 N	30.62 0.62 0.00 N	39.35 0.76 0.00 N	29.13 0.55 0.00 N	15.41 0.30 0.00 N	32.75 0.68 0.00 N	51.17 0.91 0.00 N	51.06 0.83 0.00 N	53.27 0.89 0.00 N	53.65 0.87 0.00 N	84.96 1.36 0.00 N	78.48 1.17 0.00 N	70.48 0.99 0.00 N	68.43 1.02 0.00 N	66.20 0.89 0.00 N	71.24 0.96 0.00 N	69.26 0.75 0.00 N	56.76 0.54 0.00 N	72.94 0.75 0.00 N	74.41 1.01 0.00 N	66.00 0.94 0.00 N	54.81 1.22 0.00 N	38.47 0.81 0.00 N	35.15 0.70 0.00 N
CALPINE BETH_PAGE_GT4 24209	42.89 3.22 -0.40 N	32.15 2.14 0.00 N	41.24 2.66 0.00 N	30.45 1.88 0.00 N	16.12 1.01 0.00 N	34.97 2.55 -0.36 N	54.84 4.58 0.00 N	55.42 4.77 -0.42 N	57.21 4.83 0.00 N	61.09 4.74 -3.57 N	89.73 6.13 0.00 N	82.02 4.71 0.00 N	74.19 4.70 0.00 N	72.21 4.79 0.00 N	70.23 4.92 0.00 N	75.85 5.57 0.00 N	78.09 5.52 -4.05 N	60.57 4.34 0.00 N	77.32 5.13 0.00 N	78.08 4.68 0.00 N	69.68 4.61 0.00 N	60.15 3.65 -2.91 N	54.96 3.01 -14.30 N	59.37 3.08 -21.84 N
CALPINE_BP_GT1 23823	42.89 3.22 -0.40 N	32.15 2.14 0.00 N	41.24 2.66 0.00 N	30.45 1.88 0.00 N	16.12 1.01 0.00 N	34.97 2.55 -0.36 N	54.84 4.58 0.00 N	55.42 4.77 -0.42 N	57.21 4.83 0.00 N	61.09 4.74 -3.57 N	89.73 6.13 0.00 N	82.02 4.71 0.00 N	74.19 4.70 0.00 N	72.21 4.79 0.00 N	70.23 4.92 0.00 N	75.85 5.57 0.00 N	78.09 5.52 -4.05 N	60.57 4.34 0.00 N	77.32 5.13 0.00 N	78.08 4.68 0.00 N	69.68 4.61 0.00 N	60.15 3.65 -2.91 N	54.96 3.01 -14.30 N	59.37 3.08 -21.84 N
CALSPAN___DRP 24200	37.18 -2.09 0.00 N	28.62 -1.39 0.00 N	36.92 -1.67 0.00 N	27.46 -1.11 0.00 N	14.65 -0.46 0.00 N	30.73 -1.34 0.00 N	47.23 -3.03 0.00 N	47.00 -3.23 0.00 N	48.85 -3.53 0.00 N	49.06 -3.72 0.00 N	78.01 -5.59 0.00 N	73.03 -4.28 0.00 N	65.96 -3.53 0.00 N	64.16 -3.26 0.00 N	62.17 -3.13 0.00 N	66.75 -3.53 0.00 N	65.29 -3.22 0.00 N	53.92 -2.30 0.00 N	68.86 -3.33 0.00 N	69.88 -3.52 0.00 N	61.71 -3.36 0.00 N	50.17 -3.42 0.00 N	35.05 -2.61 0.00 N	32.15 -2.30 0.00 N
CARR STREET_E__SYR 24060	38.60 -0.67 0.00 N	29.49 -0.51 0.00 N	37.90 -0.68 0.00 N	28.08 -0.49 0.00 N	14.88 -0.22 0.00 N	31.52 -0.55 0.00 N	49.26 -1.00 0.00 N	49.18 -1.05 0.00 N	51.27 -1.11 0.00 N	51.64 -1.14 0.00 N	81.87 -1.73 0.00 N	75.82 -1.48 0.00 N	68.28 -1.21 0.00 N	66.26 -1.16 0.00 N	64.11 -1.20 0.00 N	69.03 -1.25 0.00 N	67.38 -1.12 0.00 N	55.32 -0.90 0.00 N	70.95 -1.24 0.00 N	72.18 -1.21 0.00 N	64.00 -1.07 0.00 N	52.79 -0.80 0.00 N	37.00 -0.66 0.00 N	33.84 -0.61 0.00 N
CARTHAGE___PAPER 23857	39.47 0.20 0.00 N	30.06 0.05 0.00 N	38.60 0.02 0.00 N	28.57 -0.01 0.00 N	15.13 0.03 0.00 N	32.14 0.07 0.00 N	49.87 -0.39 0.00 N	49.67 -0.56 0.00 N	51.86 -0.52 0.00 N	52.27 -0.51 0.00 N	82.96 -0.63 0.00 N	76.70 -0.61 0.00 N	68.60 -0.89 0.00 N	66.76 -0.66 0.00 N	64.66 -0.64 0.00 N	69.48 -0.80 0.00 N	67.20 -1.31 0.00 N	55.08 -1.14 0.00 N	70.86 -1.34 0.00 N	72.60 -0.80 0.00 N	64.37 -0.70 0.00 N	54.04 0.46 0.00 N	37.87 0.22 0.00 N	34.51 0.06 0.00 N
CE_DUNWOOD___DRP 24194	41.59 2.32 0.00 N	31.50 1.50 0.00 N	40.42 1.84 0.00 N	29.85 1.28 0.00 N	15.80 0.69 0.00 N	33.84 1.77 0.00 N	53.78 3.52 0.00 N	54.00 3.77 0.00 N	56.27 3.89 0.00 N	56.56 3.79 0.00 N	89.16 5.57 0.00 N	82.17 4.87 0.00 N	73.99 4.50 0.00 N	71.84 4.42 0.00 N	69.82 4.51 0.00 N	75.19 4.91 0.00 N	73.22 4.71 0.00 N	59.85 3.63 0.00 N	76.85 4.65 0.00 N	77.55 4.16 0.00 N	68.87 3.80 0.00 N	56.48 2.89 0.00 N	39.89 2.23 0.00 N	36.76 2.31 0.00 N

CE_MILLWOOD___DRP 24193	41.36 2.09 0.00 N	31.35 1.35 0.00 N	40.24 1.65 0.00 N	29.72 1.15 0.00 N	15.72 0.62 0.00 N	33.66 1.59 0.00 N	53.47 3.21 0.00 N	53.66 3.43 0.00 N	55.91 3.53 0.00 N	56.20 3.42 0.00 N	88.63 5.03 0.00 N	81.72 4.42 0.00 N	73.57 4.08 0.00 N	71.43 4.01 0.00 N	69.42 4.11 0.00 N	74.77 4.49 0.00 N	72.80 4.29 0.00 N	59.51 3.28 0.00 N	76.41 4.22 0.00 N	77.14 3.75 0.00 N	68.50 3.43 0.00 N	56.18 2.59 0.00 N	39.66 2.00 0.00 N	36.54 2.09 0.00 N
CE_NYC2_DRP 24202	42.30 3.03 0.00 N	32.00 1.99 0.00 N	41.02 2.43 0.00 N	30.26 1.69 0.00 N	16.03 0.92 0.00 N	34.41 2.35 0.00 N	57.94 4.55 -3.13 N	67.33 4.83 -12.27 N	67.83 5.02 -10.43 N	68.25 4.87 -10.60 N	91.31 7.21 -0.50 N	83.59 6.29 0.00 N	75.28 5.78 0.00 N	73.07 5.66 0.00 N	71.02 5.71 0.00 N	76.23 5.95 0.00 N	74.24 5.73 0.00 N	60.62 4.39 0.00 N	78.00 5.81 0.00 N	78.63 5.23 0.00 N	69.82 4.75 0.00 N	63.93 3.76 -6.57 N	66.05 2.93 -25.46 N	45.17 3.01 -7.71 N
CE_NYC_DRP 24195	42.03 2.76 0.00 N	31.79 1.79 0.00 N	40.77 2.19 0.00 N	30.09 1.52 0.00 N	15.93 0.82 0.00 N	34.19 2.12 0.00 N	54.41 4.15 0.00 N	54.67 4.43 0.00 N	57.03 4.65 0.00 N	57.31 4.53 0.00 N	90.31 6.72 0.00 N	83.14 5.84 0.00 N	74.87 5.38 0.00 N	72.69 5.27 0.00 N	70.66 5.35 0.00 N	75.99 5.71 0.00 N	74.03 5.52 0.00 N	60.50 4.27 0.00 N	77.70 5.51 0.00 N	78.32 4.92 0.00 N	69.53 4.46 0.00 N	57.02 3.44 0.00 N	40.33 2.67 0.00 N	37.20 2.74 0.00 N
CH_MIDHUDSON___DRP 24192	40.98 1.70 0.00 N	31.17 1.16 0.00 N	40.05 1.46 0.00 N	29.60 1.03 0.00 N	15.63 0.52 0.00 N	33.33 1.26 0.00 N	52.86 2.60 0.00 N	52.95 2.72 0.00 N	55.21 2.82 0.00 N	55.61 2.83 0.00 N	87.87 4.27 0.00 N	81.06 3.76 0.00 N	72.86 3.37 0.00 N	70.70 3.28 0.00 N	68.66 3.35 0.00 N	74.07 3.79 0.00 N	72.07 3.56 0.00 N	58.93 2.71 0.00 N	75.70 3.51 0.00 N	76.64 3.25 0.00 N	68.06 2.99 0.00 N	55.83 2.24 0.00 N	39.40 1.75 0.00 N	36.21 1.76 0.00 N
CH_MISC_IPPS 23765	41.29 2.02 0.00 N	31.37 1.37 0.00 N	40.29 1.71 0.00 N	29.78 1.21 0.00 N	15.73 0.63 0.00 N	33.63 1.56 0.00 N	53.42 3.16 0.00 N	53.58 3.35 0.00 N	55.90 3.52 0.00 N	56.32 3.54 0.00 N	89.23 5.63 0.00 N	82.38 5.08 0.00 N	74.06 4.57 0.00 N	71.87 4.45 0.00 N	69.82 4.51 0.00 N	75.30 5.02 0.00 N	73.33 4.82 0.00 N	59.97 3.75 0.00 N	77.02 4.83 0.00 N	77.90 4.51 0.00 N	69.14 4.07 0.00 N	56.67 3.08 0.00 N	39.95 2.29 0.00 N	36.70 2.24 0.00 N
CH_RES_BVR_FALLS 23983	39.28 0.00 0.00 N	30.01 0.01 0.00 N	38.61 0.03 0.00 N	28.59 0.02 0.00 N	15.12 0.01 0.00 N	32.09 0.02 0.00 N	50.22 -0.04 0.00 N	50.19 -0.04 0.00 N	52.34 -0.04 0.00 N	52.74 -0.04 0.00 N	83.58 -0.02 0.00 N	77.28 -0.02 0.00 N	69.46 -0.04 0.00 N	67.37 -0.05 0.00 N	65.24 -0.07 0.00 N	70.16 -0.12 0.00 N	68.41 -0.10 0.00 N	56.19 -0.03 0.00 N	72.16 -0.03 0.00 N	73.40 0.00 0.00 N	65.04 -0.02 0.00 N	53.58 0.00 0.00 N	37.67 0.01 0.00 N	34.44 -0.01 0.00 N
CH_RES_NIAGARA 23895	36.91 -2.36 0.00 N	28.51 -1.49 0.00 N	36.80 -1.79 0.00 N	27.40 -1.17 0.00 N	14.66 -0.45 0.00 N	30.58 -1.48 0.00 N	46.53 -3.73 0.00 N	46.13 -4.10 0.00 N	47.94 -4.44 0.00 N	48.11 -4.67 0.00 N	76.43 -7.16 0.00 N	71.69 -5.61 0.00 N	64.83 -4.67 0.00 N	63.14 -4.28 0.00 N	61.19 -4.12 0.00 N	65.68 -4.60 0.00 N	64.38 -4.13 0.00 N	53.23 -3.00 0.00 N	67.93 -4.26 0.00 N	69.01 -4.38 0.00 N	60.94 -4.13 0.00 N	49.61 -3.98 0.00 N	34.62 -3.03 0.00 N	31.68 -2.78 0.00 N
CH_RES_SYRACUSE 23985	38.29 -0.98 0.00 N	29.26 -0.74 0.00 N	37.62 -0.97 0.00 N	27.88 -0.69 0.00 N	14.79 -0.31 0.00 N	31.31 -0.76 0.00 N	48.85 -1.41 0.00 N	48.78 -1.46 0.00 N	50.84 -1.54 0.00 N	51.26 -1.52 0.00 N	81.38 -2.22 0.00 N	75.45 -1.85 0.00 N	67.99 -1.51 0.00 N	65.98 -1.44 0.00 N	63.85 -1.46 0.00 N	68.73 -1.55 0.00 N	67.13 -1.38 0.00 N	55.14 -1.08 0.00 N	70.69 -1.50 0.00 N	71.89 -1.51 0.00 N	63.66 -1.41 0.00 N	52.39 -1.19 0.00 N	36.69 -0.96 0.00 N	33.56 -0.89 0.00 N
CORNELL___ 23752	38.45 -0.82 0.00 N	29.50 -0.50 0.00 N	37.56 -1.03 0.00 N	27.96 -0.61 0.00 N	15.18 0.07 0.00 N	32.09 0.02 0.00 N	49.78 -0.48 0.00 N	50.22 -0.01 0.00 N	52.74 0.36 0.00 N	53.23 0.45 0.00 N	84.29 0.70 0.00 N	78.07 0.77 0.00 N	70.07 0.58 0.00 N	68.26 0.84 0.00 N	66.07 0.76 0.00 N	70.77 0.49 0.00 N	69.74 1.23 0.00 N	57.51 1.29 0.00 N	73.56 1.37 0.00 N	74.40 1.01 0.00 N	65.54 0.47 0.00 N	53.61 0.02 0.00 N	37.27 -0.39 0.00 N	33.77 -0.68 0.00 N
COXSACKIE___GT 23611	40.35 1.08 0.00 N	30.84 0.84 0.00 N	39.68 1.10 0.00 N	29.34 0.77 0.00 N	15.47 0.36 0.00 N	32.70 0.63 0.00 N	51.51 1.25 0.00 N	51.42 1.19 0.00 N	53.63 1.25 0.00 N	54.23 1.45 0.00 N	85.65 2.06 0.00 N	79.11 1.81 0.00 N	71.04 1.55 0.00 N	68.90 1.48 0.00 N	66.80 1.49 0.00 N	72.15 1.87 0.00 N	70.22 1.71 0.00 N	57.53 1.30 0.00 N	73.98 1.79 0.00 N	75.22 1.82 0.00 N	66.71 1.65 0.00 N	54.72 1.13 0.00 N	38.46 0.81 0.00 N	35.23 0.77 0.00 N
CRESCENT___HYD 24018	42.37 3.10 0.00 N	32.37 2.37 0.00 N	41.61 3.03 0.00 N	30.78 2.21 0.00 N	16.17 1.06 0.00 N	34.39 2.32 0.00 N	54.20 3.94 0.00 N	54.10 3.87 0.00 N	56.68 4.29 0.00 N	57.47 4.69 0.00 N	90.52 6.93 0.00 N	82.81 5.51 0.00 N	73.68 4.19 0.00 N	71.34 3.92 0.00 N	68.92 3.61 0.00 N	74.57 4.29 0.00 N	72.18 3.67 0.00 N	59.03 2.81 0.00 N	76.22 4.03 0.00 N	77.94 4.54 0.00 N	69.23 4.16 0.00 N	57.63 4.04 0.00 N	40.61 2.95 0.00 N	36.95 2.50 0.00 N
CRUCIBLE_METL_DRP 24180	38.29 -0.98 0.00 N	29.26 -0.74 0.00 N	37.62 -0.97 0.00 N	27.88 -0.69 0.00 N	14.79 -0.31 0.00 N	31.31 -0.76 0.00 N	48.85 -1.41 0.00 N	48.78 -1.46 0.00 N	50.84 -1.54 0.00 N	51.26 -1.52 0.00 N	81.38 -2.22 0.00 N	75.45 -1.85 0.00 N	67.99 -1.51 0.00 N	65.98 -1.44 0.00 N	63.85 -1.46 0.00 N	68.73 -1.55 0.00 N	67.13 -1.38 0.00 N	55.14 -1.08 0.00 N	70.69 -1.50 0.00 N	71.89 -1.51 0.00 N	63.66 -1.41 0.00 N	52.39 -1.19 0.00 N	36.69 -0.96 0.00 N	33.56 -0.89 0.00 N
CSC___481_PGEN 24222	43.12 3.45 -0.40 N	32.29 2.29 0.00 N	41.40 2.82 0.00 N	30.55 1.98 0.00 N	16.18 1.07 0.00 N	35.17 2.74 -0.36 N	54.87 4.61 0.00 N	55.24 4.58 -0.42 N	56.91 4.53 0.00 N	60.86 4.50 -3.57 N	88.13 4.53 0.00 N	79.46 2.15 0.00 N	72.52 3.02 0.00 N	70.98 3.56 0.00 N	69.07 3.76 0.00 N	74.72 4.44 0.00 N	76.71 4.15 -4.05 N	59.27 3.05 0.00 N	74.97 2.78 0.00 N	76.42 3.02 0.00 N	69.34 4.28 0.00 N	59.99 3.49 -2.91 N	54.93 2.98 -14.30 N	59.32 3.02 -21.84 N

DANSKAMMER___1 23586	41.08 1.81 0.00 N	31.20 1.20 0.00 N	40.07 1.49 0.00 N	29.62 1.05 0.00 N	15.65 0.55 0.00 N	33.49 1.42 0.00 N	53.18 2.92 0.00 N	53.35 3.11 0.00 N	55.63 3.25 0.00 N	56.04 3.26 0.00 N	88.99 5.39 0.00 N	82.21 4.91 0.00 N	73.93 4.43 0.00 N	71.75 4.33 0.00 N	69.71 4.40 0.00 N	75.16 4.88 0.00 N	73.18 4.67 0.00 N	59.84 3.62 0.00 N	76.85 4.65 0.00 N	77.70 4.31 0.00 N	68.98 3.92 0.00 N	56.55 2.96 0.00 N	39.87 2.21 0.00 N	36.64 2.19 0.00 N
DANSKAMMER___2 23589	41.08 1.81 0.00 N	31.20 1.20 0.00 N	40.07 1.49 0.00 N	29.62 1.05 0.00 N	15.65 0.55 0.00 N	33.49 1.42 0.00 N	53.18 2.92 0.00 N	53.35 3.11 0.00 N	55.63 3.25 0.00 N	56.04 3.26 0.00 N	88.99 5.39 0.00 N	82.21 4.91 0.00 N	73.93 4.43 0.00 N	71.75 4.33 0.00 N	69.71 4.40 0.00 N	75.16 4.88 0.00 N	73.18 4.67 0.00 N	59.84 3.62 0.00 N	76.85 4.65 0.00 N	77.70 4.31 0.00 N	68.98 3.92 0.00 N	56.55 2.96 0.00 N	39.87 2.21 0.00 N	36.64 2.19 0.00 N
DANSKAMMER___3 23590	41.08 1.81 0.00 N	31.20 1.20 0.00 N	40.07 1.49 0.00 N	29.62 1.05 0.00 N	15.65 0.55 0.00 N	33.49 1.42 0.00 N	53.18 2.92 0.00 N	53.35 3.11 0.00 N	55.63 3.25 0.00 N	56.04 3.26 0.00 N	88.99 5.39 0.00 N	82.21 4.91 0.00 N	73.93 4.43 0.00 N	71.75 4.33 0.00 N	69.71 4.40 0.00 N	75.16 4.88 0.00 N	73.18 4.67 0.00 N	59.84 3.62 0.00 N	76.85 4.65 0.00 N	77.70 4.31 0.00 N	68.98 3.92 0.00 N	56.55 2.96 0.00 N	39.87 2.21 0.00 N	36.64 2.19 0.00 N
DANSKAMMER___4 23591	41.08 1.81 0.00 N	31.20 1.20 0.00 N	40.07 1.49 0.00 N	29.62 1.05 0.00 N	15.65 0.55 0.00 N	33.49 1.42 0.00 N	53.18 2.92 0.00 N	53.35 3.11 0.00 N	55.63 3.25 0.00 N	56.04 3.26 0.00 N	88.99 5.39 0.00 N	82.21 4.91 0.00 N	73.93 4.43 0.00 N	71.75 4.33 0.00 N	69.71 4.40 0.00 N	75.16 4.88 0.00 N	73.18 4.67 0.00 N	59.84 3.62 0.00 N	76.85 4.65 0.00 N	77.70 4.31 0.00 N	68.98 3.92 0.00 N	56.55 2.96 0.00 N	39.87 2.21 0.00 N	36.64 2.19 0.00 N
DANSKAMMER___DIESEL 23592	41.08 1.81 0.00 N	31.20 1.20 0.00 N	40.07 1.49 0.00 N	29.62 1.05 0.00 N	15.65 0.55 0.00 N	33.49 1.42 0.00 N	53.18 2.92 0.00 N	53.35 3.11 0.00 N	55.63 3.25 0.00 N	56.04 3.26 0.00 N	88.99 5.39 0.00 N	82.21 4.91 0.00 N	73.93 4.43 0.00 N	71.75 4.33 0.00 N	69.71 4.40 0.00 N	75.16 4.88 0.00 N	73.18 4.67 0.00 N	59.84 3.62 0.00 N	76.85 4.65 0.00 N	77.70 4.31 0.00 N	68.98 3.92 0.00 N	56.55 2.96 0.00 N	39.87 2.21 0.00 N	36.64 2.19 0.00 N
DASHVILLE___HYD 23610	41.12 1.85 0.00 N	31.27 1.26 0.00 N	40.16 1.58 0.00 N	29.70 1.12 0.00 N	15.69 0.58 0.00 N	33.50 1.44 0.00 N	53.17 2.91 0.00 N	53.30 3.06 0.00 N	55.56 3.18 0.00 N	55.83 3.05 0.00 N	88.31 4.71 0.00 N	81.51 4.21 0.00 N	73.29 3.80 0.00 N	71.14 3.72 0.00 N	69.11 3.81 0.00 N	74.52 4.24 0.00 N	72.52 4.01 0.00 N	59.30 3.08 0.00 N	76.13 3.94 0.00 N	77.03 3.63 0.00 N	68.41 3.34 0.00 N	56.10 2.52 0.00 N	39.56 1.91 0.00 N	36.37 1.91 0.00 N
DOGLEVILLE___HYD 23807	42.22 2.95 0.00 N	32.13 2.13 0.00 N	41.28 2.69 0.00 N	30.45 1.88 0.00 N	16.04 0.93 0.00 N	34.16 2.09 0.00 N	54.59 4.33 0.00 N	54.71 4.48 0.00 N	57.06 4.67 0.00 N	57.61 4.83 0.00 N	90.66 7.06 0.00 N	83.39 6.08 0.00 N	74.72 5.23 0.00 N	72.44 5.02 0.00 N	70.24 4.93 0.00 N	76.23 5.95 0.00 N	74.01 5.51 0.00 N	60.40 4.18 0.00 N	77.83 5.64 0.00 N	78.80 5.41 0.00 N	69.96 4.89 0.00 N	57.32 3.73 0.00 N	40.39 2.73 0.00 N	37.06 2.60 0.00 N
DUNKIRK___1 23563	35.78 -3.49 0.00 N	27.47 -2.53 0.00 N	35.40 -3.18 0.00 N	26.33 -2.24 0.00 N	13.99 -1.12 0.00 N	29.28 -2.79 0.00 N	45.28 -4.98 0.00 N	45.33 -4.90 0.00 N	47.04 -5.34 0.00 N	47.14 -5.64 0.00 N	75.38 -8.21 0.00 N	70.33 -6.98 0.00 N	63.62 -5.87 0.00 N	61.73 -5.69 0.00 N	59.73 -5.58 0.00 N	63.94 -6.34 0.00 N	62.58 -5.93 0.00 N	51.56 -4.66 0.00 N	65.89 -6.30 0.00 N	66.86 -6.53 0.00 N	59.11 -5.96 0.00 N	47.89 -5.70 0.00 N	33.68 -3.97 0.00 N	31.06 -3.39 0.00 N
DUNKIRK___2 23564	35.78 -3.49 0.00 N	27.47 -2.53 0.00 N	35.40 -3.18 0.00 N	26.33 -2.24 0.00 N	13.99 -1.12 0.00 N	29.28 -2.79 0.00 N	45.28 -4.98 0.00 N	45.33 -4.90 0.00 N	47.04 -5.34 0.00 N	47.14 -5.64 0.00 N	75.38 -8.21 0.00 N	70.33 -6.98 0.00 N	63.62 -5.87 0.00 N	61.73 -5.69 0.00 N	59.73 -5.58 0.00 N	63.94 -6.34 0.00 N	62.58 -5.93 0.00 N	51.56 -4.66 0.00 N	65.89 -6.30 0.00 N	66.86 -6.53 0.00 N	59.11 -5.96 0.00 N	47.89 -5.70 0.00 N	33.68 -3.97 0.00 N	31.06 -3.39 0.00 N
DUNKIRK___3 23565	36.11 -3.16 0.00 N	27.74 -2.26 0.00 N	35.77 -2.81 0.00 N	26.60 -1.97 0.00 N	14.14 -0.96 0.00 N	29.64 -2.43 0.00 N	45.80 -4.46 0.00 N	45.77 -4.46 0.00 N	47.52 -4.86 0.00 N	47.66 -5.12 0.00 N	76.08 -7.51 0.00 N	71.06 -6.24 0.00 N	64.27 -5.22 0.00 N	62.41 -5.01 0.00 N	60.41 -4.90 0.00 N	64.70 -5.58 0.00 N	63.23 -5.28 0.00 N	52.12 -4.10 0.00 N	66.61 -5.58 0.00 N	67.60 -5.80 0.00 N	59.75 -5.32 0.00 N	48.46 -5.13 0.00 N	34.01 -3.64 0.00 N	31.33 -3.13 0.00 N
DUNKIRK___4 23566	36.11 -3.16 0.00 N	27.74 -2.26 0.00 N	35.77 -2.81 0.00 N	26.60 -1.97 0.00 N	14.14 -0.96 0.00 N	29.64 -2.43 0.00 N	45.80 -4.46 0.00 N	45.78 -4.46 0.00 N	47.52 -4.86 0.00 N	47.66 -5.12 0.00 N	76.08 -7.51 0.00 N	71.06 -6.24 0.00 N	64.27 -5.22 0.00 N	62.41 -5.01 0.00 N	60.41 -4.90 0.00 N	64.70 -5.58 0.00 N	63.23 -5.28 0.00 N	52.13 -4.10 0.00 N	66.61 -5.58 0.00 N	67.60 -5.80 0.00 N	59.75 -5.32 0.00 N	48.46 -5.13 0.00 N	34.01 -3.64 0.00 N	31.33 -3.13 0.00 N
EAST HAMPTON___GT 23717	43.09 3.42 -0.40 N	32.27 2.27 0.00 N	41.37 2.78 0.00 N	30.52 1.95 0.00 N	16.17 1.06 0.00 N	35.14 2.71 -0.36 N	54.83 4.56 0.00 N	55.20 4.54 -0.42 N	56.87 4.49 0.00 N	60.81 4.46 -3.57 N	88.06 4.46 0.00 N	79.39 2.09 0.00 N	72.46 2.97 0.00 N	70.92 3.50 0.00 N	69.02 3.71 0.00 N	74.66 4.38 0.00 N	76.66 4.09 -4.05 N	59.22 3.00 0.00 N	74.86 2.67 0.00 N	76.36 2.97 0.00 N	69.32 4.25 0.00 N	59.94 3.45 -2.91 N	54.90 2.95 -14.30 N	59.29 3.00 -21.84 N
EAST RIVER___6 23660	42.16 2.89 0.00 N	31.87 1.87 0.00 N	40.86 2.27 0.00 N	30.14 1.57 0.00 N	15.96 0.85 0.00 N	34.27 2.20 0.00 N	54.56 4.29 0.00 N	54.83 4.60 0.00 N	57.23 4.85 0.00 N	57.52 4.74 0.00 N	90.65 7.06 0.00 N	83.45 6.14 0.00 N	75.14 5.65 0.00 N	72.95 5.53 0.00 N	70.92 5.61 0.00 N	76.26 5.98 0.00 N	74.30 5.79 0.00 N	60.72 4.50 0.00 N	77.98 5.79 0.00 N	78.56 5.17 0.00 N	69.73 4.66 0.00 N	57.18 3.59 0.00 N	40.44 2.78 0.00 N	37.29 2.84 0.00 N

EAST RIVER___7 23524	42.16 2.89 0.00 N	31.87 1.87 0.00 N	40.86 2.27 0.00 N	30.14 1.57 0.00 N	15.96 0.85 0.00 N	34.27 2.20 0.00 N	54.56 4.29 0.00 N	54.83 4.60 0.00 N	57.23 4.85 0.00 N	57.52 4.74 0.00 N	90.65 7.06 0.00 N	83.45 6.14 0.00 N	75.14 5.65 0.00 N	72.95 5.53 0.00 N	70.92 5.61 0.00 N	76.26 5.98 0.00 N	74.30 5.79 0.00 N	60.72 4.50 0.00 N	77.98 5.79 0.00 N	78.56 5.17 0.00 N	69.73 4.66 0.00 N	57.18 3.59 0.00 N	40.44 2.78 0.00 N	37.29 2.84 0.00 N
EAST_HAMPTON___DIESEL 23722	43.09 3.42 -0.40 N	32.27 2.27 0.00 N	41.37 2.78 0.00 N	30.52 1.95 0.00 N	16.17 1.06 0.00 N	35.14 2.71 -0.36 N	54.83 4.56 0.00 N	55.20 4.54 -0.42 N	56.87 4.49 0.00 N	60.81 4.46 -3.57 N	88.06 4.46 0.00 N	79.39 2.09 0.00 N	72.46 2.97 0.00 N	70.92 3.50 0.00 N	69.02 3.71 0.00 N	74.66 4.38 0.00 N	76.66 4.09 -4.05 N	59.22 3.00 0.00 N	74.86 2.67 0.00 N	76.36 2.97 0.00 N	69.32 4.25 0.00 N	59.94 3.45 -2.91 N	54.90 2.95 -14.30 N	59.29 3.00 -21.84 N
ELEC_TRO_TEK 24086	42.81 3.14 -0.40 N	32.09 2.09 0.00 N	41.17 2.59 0.00 N	30.39 1.82 0.00 N	16.09 0.98 0.00 N	34.90 2.47 -0.36 N	54.78 4.52 0.00 N	55.39 4.73 -0.42 N	57.21 4.83 0.00 N	61.09 4.74 -3.57 N	89.87 6.28 0.00 N	82.28 4.98 0.00 N	74.37 4.88 0.00 N	72.35 4.94 0.00 N	70.37 5.06 0.00 N	75.99 5.71 0.00 N	78.19 5.63 -4.05 N	60.64 4.42 0.00 N	77.49 5.30 0.00 N	78.23 4.83 0.00 N	69.75 4.68 0.00 N	60.17 3.67 -2.91 N	54.92 2.97 -14.30 N	59.33 3.03 -21.84 N
E_CANADA_CAP_HY 24051	39.58 0.31 0.00 N	30.36 0.36 0.00 N	38.96 0.38 0.00 N	28.97 0.40 0.00 N	15.39 0.28 0.00 N	32.70 0.63 0.00 N	50.31 0.04 0.00 N	50.46 0.23 0.00 N	53.01 0.63 0.00 N	53.48 0.70 0.00 N	85.25 1.66 0.00 N	78.89 1.59 0.00 N	71.00 1.50 0.00 N	68.83 1.42 0.00 N	66.29 0.98 0.00 N	70.92 0.64 0.00 N	69.58 1.07 0.00 N	57.42 1.20 0.00 N	73.49 1.30 0.00 N	75.25 1.86 0.00 N	66.43 1.36 0.00 N	55.60 2.01 0.00 N	38.63 0.97 0.00 N	34.75 0.29 0.00 N
E_CANADA_MHWK_HY 24050	42.22 2.95 0.00 N	32.13 2.13 0.00 N	41.28 2.69 0.00 N	30.45 1.88 0.00 N	16.04 0.93 0.00 N	34.16 2.09 0.00 N	54.59 4.33 0.00 N	54.71 4.48 0.00 N	57.06 4.67 0.00 N	57.61 4.83 0.00 N	90.66 7.06 0.00 N	83.39 6.08 0.00 N	74.72 5.23 0.00 N	72.44 5.02 0.00 N	70.24 4.93 0.00 N	76.23 5.95 0.00 N	74.01 5.51 0.00 N	60.40 4.18 0.00 N	77.83 5.64 0.00 N	78.80 5.41 0.00 N	69.96 4.89 0.00 N	57.32 3.73 0.00 N	40.39 2.73 0.00 N	37.06 2.60 0.00 N
E_FISHKILL___LBMP 23776	40.16 0.89 0.00 N	30.60 0.60 0.00 N	39.35 0.77 0.00 N	29.11 0.54 0.00 N	15.37 0.26 0.00 N	32.70 0.63 0.00 N	51.72 1.46 0.00 N	51.74 1.51 0.00 N	53.88 1.50 0.00 N	54.27 1.49 0.00 N	85.80 2.21 0.00 N	79.28 1.98 0.00 N	71.26 1.77 0.00 N	69.14 1.72 0.00 N	67.13 1.82 0.00 N	72.43 2.15 0.00 N	70.47 1.96 0.00 N	57.67 1.45 0.00 N	74.08 1.89 0.00 N	75.10 1.70 0.00 N	66.67 1.61 0.00 N	54.68 1.09 0.00 N	38.51 0.85 0.00 N	35.39 0.93 0.00 N
FAR ROCKAWAY___4 23548	43.45 3.79 -0.40 N	32.55 2.54 0.00 N	41.76 3.17 0.00 N	30.83 2.26 0.00 N	16.33 1.22 0.00 N	35.44 3.01 -0.36 N	55.73 5.47 0.00 N	56.47 5.81 -0.42 N	58.39 6.01 0.00 N	61.88 5.52 -3.57 N	89.72 6.13 0.00 N	82.13 4.82 0.00 N	74.30 4.81 0.00 N	72.30 4.88 0.00 N	70.38 5.07 0.00 N	76.19 5.91 0.00 N	78.52 5.96 -4.05 N	60.73 4.51 0.00 N	76.30 4.11 0.00 N	77.84 4.45 0.00 N	69.88 4.82 0.00 N	60.19 3.69 -2.91 N	55.62 3.67 -14.30 N	60.03 3.73 -21.84 N
FENNER___WINDPWR 24204	39.84 0.56 0.00 N	30.43 0.43 0.00 N	39.10 0.51 0.00 N	28.95 0.38 0.00 N	15.34 0.23 0.00 N	32.59 0.52 0.00 N	50.97 0.71 0.00 N	50.88 0.65 0.00 N	53.09 0.71 0.00 N	53.44 0.66 0.00 N	84.56 0.96 0.00 N	78.17 0.87 0.00 N	70.26 0.77 0.00 N	68.12 0.70 0.00 N	65.84 0.53 0.00 N	70.96 0.68 0.00 N	69.15 0.64 0.00 N	56.67 0.44 0.00 N	72.77 0.57 0.00 N	74.15 0.76 0.00 N	65.74 0.68 0.00 N	54.41 0.83 0.00 N	38.16 0.51 0.00 N	34.89 0.44 0.00 N
FIBERTEK___ENERGY 23856	38.29 -0.98 0.00 N	29.26 -0.74 0.00 N	37.62 -0.97 0.00 N	27.88 -0.69 0.00 N	14.79 -0.31 0.00 N	31.31 -0.76 0.00 N	48.85 -1.41 0.00 N	48.78 -1.46 0.00 N	50.84 -1.54 0.00 N	51.26 -1.52 0.00 N	81.38 -2.22 0.00 N	75.45 -1.85 0.00 N	67.99 -1.51 0.00 N	65.98 -1.44 0.00 N	63.85 -1.46 0.00 N	68.73 -1.55 0.00 N	67.13 -1.38 0.00 N	55.14 -1.08 0.00 N	70.69 -1.50 0.00 N	71.89 -1.51 0.00 N	63.66 -1.41 0.00 N	52.39 -1.19 0.00 N	36.69 -0.96 0.00 N	33.56 -0.89 0.00 N
FITZPATRICK___ 23598	37.64 -1.63 0.00 N	28.78 -1.22 0.00 N	37.02 -1.57 0.00 N	27.43 -1.14 0.00 N	14.52 -0.59 0.00 N	30.76 -1.31 0.00 N	48.14 -2.12 0.00 N	48.10 -2.14 0.00 N	50.13 -2.25 0.00 N	50.50 -2.28 0.00 N	80.03 -3.57 0.00 N	74.13 -3.17 0.00 N	66.76 -2.74 0.00 N	64.79 -2.63 0.00 N	62.75 -2.56 0.00 N	67.55 -2.73 0.00 N	65.90 -2.60 0.00 N	54.11 -2.11 0.00 N	69.43 -2.76 0.00 N	70.55 -2.84 0.00 N	62.52 -2.55 0.00 N	51.38 -2.20 0.00 N	36.04 -1.61 0.00 N	32.99 -1.47 0.00 N
FORT ORANGE___ 23900	42.82 3.55 0.00 N	32.61 2.61 0.00 N	41.80 3.22 0.00 N	30.86 2.29 0.00 N	16.16 1.05 0.00 N	33.99 1.92 0.00 N	53.51 3.25 0.00 N	53.65 3.42 0.00 N	56.30 3.92 0.00 N	56.91 4.13 0.00 N	89.79 6.19 0.00 N	82.37 5.07 0.00 N	73.61 4.11 0.00 N	71.42 4.01 0.00 N	69.20 3.89 0.00 N	74.55 4.27 0.00 N	72.48 3.97 0.00 N	59.22 2.99 0.00 N	76.19 4.00 0.00 N	77.63 4.24 0.00 N	68.99 3.92 0.00 N	57.40 3.82 0.00 N	41.55 3.90 0.00 N	37.89 3.43 0.00 N
FORT_DRUM_COGEN 23780	39.37 0.10 0.00 N	29.99 -0.02 0.00 N	38.51 -0.07 0.00 N	28.50 -0.07 0.00 N	15.10 -0.01 0.00 N	32.06 -0.01 0.00 N	49.75 -0.51 0.00 N	49.55 -0.68 0.00 N	51.73 -0.65 0.00 N	52.14 -0.64 0.00 N	82.75 -0.85 0.00 N	76.49 -0.81 0.00 N	68.42 -1.07 0.00 N	66.60 -0.82 0.00 N	64.50 -0.81 0.00 N	69.29 -0.99 0.00 N	67.02 -1.48 0.00 N	54.93 -1.29 0.00 N	70.66 -1.53 0.00 N	72.40 -0.99 0.00 N	64.20 -0.87 0.00 N	53.90 0.32 0.00 N	37.78 0.12 0.00 N	34.43 -0.02 0.00 N
FPL_FAR_ROCK_GT1 24212	43.45 3.79 -0.40 N	32.55 2.54 0.00 N	41.76 3.17 0.00 N	30.83 2.26 0.00 N	16.33 1.22 0.00 N	35.44 3.01 -0.36 N	55.73 5.47 0.00 N	56.47 5.81 -0.42 N	58.39 6.01 0.00 N	61.88 5.52 -3.57 N	89.72 6.13 0.00 N	82.13 4.82 0.00 N	74.30 4.81 0.00 N	72.30 4.88 0.00 N	70.38 5.07 0.00 N	76.19 5.91 0.00 N	78.52 5.96 -4.05 N	60.73 4.51 0.00 N	76.30 4.11 0.00 N	77.84 4.45 0.00 N	69.88 4.82 0.00 N	60.19 3.69 -2.91 N	55.62 3.67 -14.30 N	60.03 3.73 -21.84 N

FPL FAR_ROCK_GT2 23815	43.45 3.79 -0.40 N	32.55 2.54 0.00 N	41.76 3.17 0.00 N	30.83 2.26 0.00 N	16.33 1.22 0.00 N	35.44 3.01 -0.36 N	55.73 5.47 0.00 N	56.47 5.81 -0.42 N	58.39 6.01 0.00 N	61.88 5.52 -3.57 N	89.72 6.13 0.00 N	82.13 4.82 0.00 N	74.30 4.81 0.00 N	72.30 4.88 0.00 N	70.38 5.07 0.00 N	76.19 5.91 0.00 N	78.52 5.96 -4.05 N	60.73 4.51 0.00 N	76.30 4.11 0.00 N	77.84 4.45 0.00 N	69.88 4.82 0.00 N	60.19 3.69 -2.91 N	55.62 3.67 -14.30 N	60.03 3.73 -21.84 N
FRANKLIN_FALL_HYD 24054	39.44 0.17 0.00 N	30.09 0.09 0.00 N	38.74 0.16 0.00 N	28.71 0.13 0.00 N	15.17 0.06 0.00 N	32.36 0.29 0.00 N	50.14 -0.12 0.00 N	50.02 -0.21 0.00 N	52.22 -0.16 0.00 N	52.63 -0.15 0.00 N	83.51 -0.09 0.00 N	77.17 -0.13 0.00 N	69.29 -0.20 0.00 N	67.31 -0.11 0.00 N	65.28 -0.03 0.00 N	69.89 -0.39 0.00 N	68.02 -0.49 0.00 N	55.99 -0.23 0.00 N	71.94 -0.25 0.00 N	73.42 0.03 0.00 N	65.07 0.00 0.00 N	53.93 0.34 0.00 N	37.94 0.28 0.00 N	34.60 0.15 0.00 N
FREEPORT_EQUS_GT1 23764	42.91 3.24 -0.40 N	32.16 2.16 0.00 N	41.27 2.69 0.00 N	30.47 1.90 0.00 N	16.13 1.02 0.00 N	35.00 2.57 -0.36 N	54.91 4.65 0.00 N	55.52 4.86 -0.42 N	57.33 4.95 0.00 N	61.20 4.85 -3.57 N	89.79 6.19 0.00 N	82.08 4.78 0.00 N	74.27 4.78 0.00 N	72.29 4.87 0.00 N	70.33 5.02 0.00 N	76.02 5.74 0.00 N	78.23 5.67 -4.05 N	60.65 4.43 0.00 N	77.27 5.08 0.00 N	78.01 4.61 0.00 N	69.62 4.55 0.00 N	60.09 3.59 -2.91 N	55.00 3.05 -14.30 N	59.43 3.13 -21.84 N
FULTON COGEN____ 23766	38.32 -0.96 0.00 N	29.28 -0.72 0.00 N	37.64 -0.95 0.00 N	27.88 -0.69 0.00 N	14.77 -0.34 0.00 N	31.30 -0.77 0.00 N	48.94 -1.33 0.00 N	48.86 -1.38 0.00 N	50.96 -1.42 0.00 N	51.35 -1.43 0.00 N	81.37 -2.23 0.00 N	75.33 -1.98 0.00 N	67.82 -1.68 0.00 N	65.82 -1.60 0.00 N	63.67 -1.63 0.00 N	68.56 -1.72 0.00 N	66.90 -1.61 0.00 N	54.89 -1.33 0.00 N	70.44 -1.75 0.00 N	71.67 -1.72 0.00 N	63.50 -1.57 0.00 N	52.39 -1.20 0.00 N	36.72 -0.94 0.00 N	33.58 -0.87 0.00 N
Freeport____CT2 23818	42.91 3.24 -0.40 N	32.16 2.16 0.00 N	41.27 2.69 0.00 N	30.47 1.90 0.00 N	16.13 1.02 0.00 N	35.00 2.57 -0.36 N	54.91 4.65 0.00 N	55.52 4.86 -0.42 N	57.33 4.95 0.00 N	61.20 4.85 -3.57 N	89.79 6.19 0.00 N	82.08 4.78 0.00 N	74.27 4.78 0.00 N	72.29 4.87 0.00 N	70.33 5.02 0.00 N	76.02 5.74 0.00 N	78.23 5.67 -4.05 N	60.65 4.43 0.00 N	77.27 5.08 0.00 N	78.01 4.61 0.00 N	69.62 4.55 0.00 N	60.09 3.59 -2.91 N	55.00 3.05 -14.30 N	59.43 3.13 -21.84 N
G.F.CEMENT____DRP 24184	42.56 3.29 0.00 N	32.49 2.49 0.00 N	41.92 3.33 0.00 N	31.11 2.54 0.00 N	16.35 1.24 0.00 N	34.86 2.79 0.00 N	55.02 4.76 0.00 N	54.57 4.34 0.00 N	57.03 4.65 0.00 N	57.99 5.21 0.00 N	91.15 7.55 0.00 N	82.95 5.65 0.00 N	73.97 4.48 0.00 N	71.61 4.19 0.00 N	69.31 4.00 0.00 N	74.69 4.41 0.00 N	72.50 3.99 0.00 N	59.60 3.37 0.00 N	76.79 4.60 0.00 N	78.62 5.23 0.00 N	69.59 4.52 0.00 N	58.06 4.47 0.00 N	40.80 3.15 0.00 N	37.28 2.82 0.00 N
GARDENVILLE____LBMP 24039	35.68 -3.59 0.00 N	27.47 -2.53 0.00 N	35.58 -3.00 0.00 N	26.47 -2.10 0.00 N	14.11 -1.00 0.00 N	29.37 -2.69 0.00 N	44.61 -5.65 0.00 N	44.25 -5.98 0.00 N	45.90 -6.48 0.00 N	46.02 -6.76 0.00 N	73.50 -10.09 0.00 N	68.85 -8.45 0.00 N	62.67 -6.82 0.00 N	60.80 -6.62 0.00 N	58.84 -6.47 0.00 N	63.14 -7.14 0.00 N	61.97 -6.53 0.00 N	51.18 -5.04 0.00 N	65.38 -6.81 0.00 N	66.45 -6.94 0.00 N	58.79 -6.28 0.00 N	47.95 -5.64 0.00 N	33.55 -4.11 0.00 N	30.78 -3.68 0.00 N
GENERAL____MILLS 23808	37.18 -2.09 0.00 N	28.62 -1.39 0.00 N	36.92 -1.67 0.00 N	27.46 -1.11 0.00 N	14.65 -0.46 0.00 N	30.73 -1.34 0.00 N	47.23 -3.03 0.00 N	47.00 -3.23 0.00 N	48.85 -3.53 0.00 N	49.06 -3.72 0.00 N	78.01 -5.59 0.00 N	73.03 -4.28 0.00 N	65.96 -3.53 0.00 N	64.16 -3.26 0.00 N	62.17 -3.13 0.00 N	66.75 -3.53 0.00 N	65.29 -3.22 0.00 N	53.92 -2.30 0.00 N	68.86 -3.33 0.00 N	69.88 -3.52 0.00 N	61.71 -3.36 0.00 N	50.17 -3.42 0.00 N	35.05 -2.61 0.00 N	32.15 -2.30 0.00 N
GE_PLASTICS____DRP 24183	41.35 2.08 0.00 N	31.57 1.57 0.00 N	40.51 1.92 0.00 N	29.88 1.31 0.00 N	15.73 0.62 0.00 N	33.53 1.46 0.00 N	52.74 2.48 0.00 N	52.76 2.52 0.00 N	55.30 2.92 0.00 N	55.94 3.16 0.00 N	88.25 4.65 0.00 N	80.99 3.69 0.00 N	72.32 2.83 0.00 N	70.12 2.70 0.00 N	67.83 2.53 0.00 N	73.16 2.88 0.00 N	71.06 2.55 0.00 N	58.11 1.89 0.00 N	74.83 2.64 0.00 N	76.46 3.07 0.00 N	67.94 2.87 0.00 N	56.62 3.03 0.00 N	39.87 2.22 0.00 N	36.25 1.79 0.00 N
GILBOA____1 23756	41.61 2.34 0.00 N	31.89 1.89 0.00 N	40.93 2.35 0.00 N	30.18 1.61 0.00 N	15.86 0.75 0.00 N	33.75 1.68 0.00 N	53.06 2.80 0.00 N	52.98 2.75 0.00 N	55.52 3.14 0.00 N	56.09 3.31 0.00 N	88.51 4.91 0.00 N	81.28 3.98 0.00 N	72.64 3.14 0.00 N	70.43 3.02 0.00 N	68.15 2.84 0.00 N	73.44 3.15 0.00 N	71.23 2.72 0.00 N	58.14 1.92 0.00 N	74.75 2.56 0.00 N	76.50 3.11 0.00 N	68.14 3.07 0.00 N	56.93 3.35 0.00 N	40.10 2.44 0.00 N	36.46 2.01 0.00 N
GILBOA____2 23757	41.61 2.34 0.00 N	31.89 1.89 0.00 N	40.93 2.35 0.00 N	30.18 1.61 0.00 N	15.86 0.75 0.00 N	33.75 1.68 0.00 N	53.06 2.80 0.00 N	52.98 2.75 0.00 N	55.52 3.14 0.00 N	56.09 3.31 0.00 N	88.51 4.91 0.00 N	81.28 3.98 0.00 N	72.64 3.14 0.00 N	70.43 3.02 0.00 N	68.15 2.84 0.00 N	73.44 3.15 0.00 N	71.23 2.72 0.00 N	58.14 1.92 0.00 N	74.75 2.56 0.00 N	76.50 3.11 0.00 N	68.14 3.07 0.00 N	56.93 3.35 0.00 N	40.10 2.44 0.00 N	36.46 2.01 0.00 N
GILBOA____3 23758	41.61 2.34 0.00 N	31.89 1.89 0.00 N	40.93 2.35 0.00 N	30.18 1.61 0.00 N	15.86 0.75 0.00 N	33.75 1.68 0.00 N	53.06 2.80 0.00 N	52.98 2.75 0.00 N	55.52 3.14 0.00 N	56.09 3.31 0.00 N	88.51 4.91 0.00 N	81.28 3.98 0.00 N	72.64 3.14 0.00 N	70.43 3.02 0.00 N	68.15 2.84 0.00 N	73.44 3.15 0.00 N	71.23 2.72 0.00 N	58.14 1.92 0.00 N	74.75 2.56 0.00 N	76.50 3.11 0.00 N	68.14 3.07 0.00 N	56.93 3.35 0.00 N	40.10 2.44 0.00 N	36.46 2.01 0.00 N
GILBOA____4 23759	41.61 2.34 0.00 N	31.89 1.89 0.00 N	40.93 2.35 0.00 N	30.18 1.61 0.00 N	15.86 0.75 0.00 N	33.75 1.68 0.00 N	53.06 2.80 0.00 N	52.98 2.75 0.00 N	55.52 3.14 0.00 N	56.09 3.31 0.00 N	88.51 4.91 0.00 N	81.28 3.98 0.00 N	72.64 3.14 0.00 N	70.43 3.02 0.00 N	68.15 2.84 0.00 N	73.44 3.15 0.00 N	71.23 2.72 0.00 N	58.14 1.92 0.00 N	74.75 2.56 0.00 N	76.50 3.11 0.00 N	68.14 3.07 0.00 N	56.93 3.35 0.00 N	40.10 2.44 0.00 N	36.46 2.01 0.00 N

GILBOA____ 23599	41.61 2.34 0.00 N	31.89 1.89 0.00 N	40.93 2.35 0.00 N	30.18 1.61 0.00 N	15.86 0.75 0.00 N	33.75 1.68 0.00 N	53.06 2.80 0.00 N	52.98 2.75 0.00 N	55.52 3.14 0.00 N	56.09 3.31 0.00 N	88.51 4.91 0.00 N	81.28 3.98 0.00 N	72.64 3.14 0.00 N	70.43 3.02 0.00 N	68.15 2.84 0.00 N	73.44 3.15 0.00 N	71.23 2.72 0.00 N	58.14 1.92 0.00 N	74.75 2.56 0.00 N	76.50 3.11 0.00 N	68.14 3.07 0.00 N	56.93 3.35 0.00 N	40.10 2.44 0.00 N	36.46 2.01 0.00 N
GINNA____ 23603	38.07 -1.20 0.00 N	29.14 -0.86 0.00 N	37.40 -1.19 0.00 N	27.73 -0.84 0.00 N	14.72 -0.38 0.00 N	31.27 -0.79 0.00 N	48.47 -1.80 0.00 N	48.56 -1.67 0.00 N	51.00 -1.38 0.00 N	51.62 -1.16 0.00 N	81.88 -1.72 0.00 N	75.71 -1.59 0.00 N	68.10 -1.39 0.00 N	66.17 -1.25 0.00 N	63.85 -1.45 0.00 N	68.53 -1.75 0.00 N	67.11 -1.40 0.00 N	55.30 -0.92 0.00 N	70.91 -1.29 0.00 N	72.39 -1.00 0.00 N	63.96 -1.11 0.00 N	53.12 -0.47 0.00 N	37.04 -0.61 0.00 N	33.43 -1.03 0.00 N
GLEN PARK____ 23778	39.74 0.47 0.00 N	30.26 0.26 0.00 N	38.86 0.28 0.00 N	28.75 0.18 0.00 N	15.23 0.13 0.00 N	32.36 0.29 0.00 N	50.23 -0.04 0.00 N	50.02 -0.21 0.00 N	52.24 -0.15 0.00 N	52.67 -0.11 0.00 N	83.63 0.04 0.00 N	77.42 0.12 0.00 N	69.12 -0.37 0.00 N	67.25 -0.17 0.00 N	65.21 -0.09 0.00 N	70.11 -0.17 0.00 N	67.72 -0.78 0.00 N	55.50 -0.73 0.00 N	71.40 -0.79 0.00 N	73.16 -0.23 0.00 N	64.84 -0.23 0.00 N	54.46 0.87 0.00 N	38.15 0.49 0.00 N	34.77 0.31 0.00 N
GLENWOOD_IC_1_G5 23712	43.25 3.58 -0.40 N	32.40 2.40 0.00 N	41.55 2.96 0.00 N	30.67 2.10 0.00 N	16.24 1.13 0.00 N	35.22 2.80 -0.36 N	55.46 5.20 0.00 N	56.21 5.56 -0.42 N	58.17 5.79 0.00 N	62.09 5.74 -3.57 N	91.95 8.36 0.00 N	83.85 6.54 0.00 N	75.52 6.03 0.00 N	73.39 5.98 0.00 N	71.36 6.05 0.00 N	77.00 6.72 0.00 N	78.85 6.29 -4.05 N	60.86 4.64 0.00 N	78.00 5.80 0.00 N	78.98 5.58 0.00 N	70.64 5.58 0.00 N	61.29 4.80 -2.91 N	55.54 3.59 -14.30 N	59.79 3.50 -21.84 N
GLENWOOD_IC_2_G1 23688	43.25 3.58 -0.40 N	32.40 2.40 0.00 N	41.55 2.96 0.00 N	30.67 2.10 0.00 N	16.24 1.13 0.00 N	35.22 2.80 -0.36 N	55.46 5.20 0.00 N	56.21 5.56 -0.42 N	58.17 5.79 0.00 N	62.09 5.74 -3.57 N	91.95 8.36 0.00 N	83.85 6.54 0.00 N	75.52 6.03 0.00 N	73.39 5.98 0.00 N	71.36 6.05 0.00 N	77.00 6.72 0.00 N	78.85 6.29 -4.05 N	60.86 4.64 0.00 N	78.00 5.80 0.00 N	78.98 5.58 0.00 N	70.64 5.58 0.00 N	61.29 4.80 -2.91 N	55.54 3.59 -14.30 N	59.79 3.50 -21.84 N
GLENWOOD_IC_3_G1 23689	43.25 3.58 -0.40 N	32.40 2.40 0.00 N	41.55 2.96 0.00 N	30.67 2.10 0.00 N	16.24 1.13 0.00 N	35.22 2.80 -0.36 N	55.46 5.20 0.00 N	56.21 5.56 -0.42 N	58.17 5.79 0.00 N	62.09 5.74 -3.57 N	91.95 8.36 0.00 N	83.85 6.54 0.00 N	75.52 6.03 0.00 N	73.39 5.98 0.00 N	71.36 6.05 0.00 N	77.00 6.72 0.00 N	78.85 6.29 -4.05 N	60.86 4.64 0.00 N	78.00 5.80 0.00 N	78.98 5.58 0.00 N	70.64 5.58 0.00 N	61.29 4.80 -2.91 N	55.54 3.59 -14.30 N	59.79 3.50 -21.84 N
GLENWOOD____4 23550	43.25 3.58 -0.40 N	32.40 2.40 0.00 N	41.55 2.96 0.00 N	30.67 2.10 0.00 N	16.24 1.13 0.00 N	35.22 2.80 -0.36 N	55.46 5.20 0.00 N	56.21 5.56 -0.42 N	58.17 5.79 0.00 N	62.09 5.74 -3.57 N	91.95 8.36 0.00 N	83.85 6.54 0.00 N	75.52 6.03 0.00 N	73.39 5.98 0.00 N	71.36 6.05 0.00 N	77.00 6.72 0.00 N	78.85 6.29 -4.05 N	60.86 4.64 0.00 N	78.00 5.80 0.00 N	78.98 5.58 0.00 N	70.64 5.58 0.00 N	61.29 4.80 -2.91 N	55.54 3.59 -14.30 N	59.79 3.50 -21.84 N
GLENWOOD____5 23614	43.25 3.58 -0.40 N	32.40 2.40 0.00 N	41.55 2.96 0.00 N	30.67 2.10 0.00 N	16.24 1.13 0.00 N	35.22 2.80 -0.36 N	55.46 5.20 0.00 N	56.21 5.56 -0.42 N	58.17 5.79 0.00 N	62.09 5.74 -3.57 N	91.95 8.36 0.00 N	83.85 6.54 0.00 N	75.52 6.03 0.00 N	73.39 5.98 0.00 N	71.36 6.05 0.00 N	77.00 6.72 0.00 N	78.85 6.29 -4.05 N	60.86 4.64 0.00 N	78.00 5.80 0.00 N	78.98 5.58 0.00 N	70.64 5.58 0.00 N	61.29 4.80 -2.91 N	55.54 3.59 -14.30 N	59.79 3.50 -21.84 N
GLOBAL GREEN_PORT_GT1 23814	43.09 3.42 -0.40 N	32.27 2.27 0.00 N	41.37 2.78 0.00 N	30.52 1.95 0.00 N	16.17 1.06 0.00 N	35.14 2.71 -0.36 N	54.83 4.56 0.00 N	55.20 4.54 -0.42 N	56.87 4.49 0.00 N	60.81 4.46 -3.57 N	88.06 4.46 0.00 N	79.39 2.09 0.00 N	72.46 2.97 0.00 N	70.92 3.50 0.00 N	69.02 3.71 0.00 N	74.66 4.38 0.00 N	76.66 4.09 -4.05 N	59.22 3.00 0.00 N	74.86 2.67 0.00 N	76.36 2.97 0.00 N	69.32 4.25 0.00 N	59.94 3.45 -2.91 N	54.90 2.95 -14.30 N	59.29 3.00 -21.84 N
GOUDEY____7 23579	39.70 0.43 0.00 N	30.24 0.23 0.00 N	38.85 0.27 0.00 N	28.74 0.17 0.00 N	15.18 0.07 0.00 N	32.38 0.31 0.00 N	51.15 0.88 0.00 N	51.08 0.85 0.00 N	52.93 0.55 0.00 N	53.11 0.33 0.00 N	84.08 0.48 0.00 N	77.96 0.66 0.00 N	70.16 0.67 0.00 N	67.82 0.40 0.00 N	65.84 0.54 0.00 N	71.21 0.93 0.00 N	69.12 0.61 0.00 N	56.43 0.21 0.00 N	72.45 0.26 0.00 N	73.40 0.00 0.00 N	65.18 0.11 0.00 N	53.44 -0.15 0.00 N	37.63 -0.02 0.00 N	34.79 0.34 0.00 N
GOUDEY____8 23580	39.52 0.25 0.00 N	30.13 0.13 0.00 N	38.69 0.11 0.00 N	28.65 0.07 0.00 N	15.13 0.02 0.00 N	32.24 0.17 0.00 N	50.80 0.54 0.00 N	50.71 0.47 0.00 N	52.54 0.16 0.00 N	52.73 -0.05 0.00 N	83.46 -0.14 0.00 N	77.39 0.09 0.00 N	69.65 0.15 0.00 N	67.33 -0.09 0.00 N	65.37 0.06 0.00 N	70.69 0.41 0.00 N	68.62 0.11 0.00 N	56.02 -0.21 0.00 N	71.91 -0.28 0.00 N	72.86 -0.53 0.00 N	64.71 -0.36 0.00 N	53.06 -0.53 0.00 N	37.42 -0.24 0.00 N	34.62 0.16 0.00 N
GOWANUS_GT_1_GRP 23732	42.39 3.12 0.00 N	32.05 2.05 0.00 N	41.08 2.50 0.00 N	30.31 1.74 0.00 N	16.05 0.94 0.00 N	34.48 2.41 0.00 N	54.93 4.67 0.00 N	55.21 4.98 0.00 N	57.58 5.19 0.00 N	57.86 5.08 0.00 N	91.17 7.57 0.00 N	83.94 6.64 0.00 N	75.56 6.07 0.00 N	73.35 5.93 0.00 N	71.29 5.98 0.00 N	76.49 6.21 0.00 N	74.46 5.95 0.00 N	60.77 4.55 0.00 N	78.22 6.03 0.00 N	91.27 5.49 -12.39 N	70.08 5.01 0.00 N	60.78 3.95 -3.25 N	66.01 3.05 -25.31 N	45.26 3.10 -7.71 N
GOWANUS_GT_2_GRP 23617	42.41 3.14 0.00 N	32.07 2.07 0.00 N	41.10 2.52 0.00 N	30.33 1.75 0.00 N	16.06 0.95 0.00 N	34.50 2.43 0.00 N	54.97 4.71 0.00 N	55.25 5.02 0.00 N	57.62 5.24 0.00 N	57.90 5.13 0.00 N	91.24 7.65 0.00 N	84.01 6.71 0.00 N	75.62 6.13 0.00 N	73.41 5.99 0.00 N	71.35 6.04 0.00 N	76.55 6.27 0.00 N	74.52 6.01 0.00 N	60.82 4.60 0.00 N	78.29 6.10 0.00 N	91.34 5.55 -12.39 N	70.14 5.07 0.00 N	60.82 3.99 -3.25 N	66.04 3.08 -25.31 N	45.29 3.13 -7.71 N

GOWANUS_GT 3_GRP 23618	42.39 3.12 0.00 N	32.05 2.05 0.00 N	41.08 2.50 0.00 N	30.31 1.74 0.00 N	16.05 0.94 0.00 N	34.48 2.41 0.00 N	54.93 4.67 0.00 N	55.21 4.98 0.00 N	57.58 5.19 0.00 N	57.86 5.08 0.00 N	91.17 7.57 0.00 N	83.94 6.64 0.00 N	75.56 6.07 0.00 N	73.35 5.93 0.00 N	71.29 5.98 0.00 N	76.49 6.21 0.00 N	74.46 5.95 0.00 N	60.77 4.55 0.00 N	78.22 6.03 0.00 N	91.27 5.49 -12.39 N	70.08 5.01 0.00 N	60.78 3.95 -3.25 N	66.01 3.05 -25.31 N	45.26 3.10 -7.71 N
GOWANUS_GT 4_GRP 23751	42.41 3.14 0.00 N	32.07 2.07 0.00 N	41.10 2.52 0.00 N	30.33 1.75 0.00 N	16.06 0.95 0.00 N	34.50 2.43 0.00 N	54.97 4.71 0.00 N	55.25 5.02 0.00 N	57.62 5.24 0.00 N	57.90 5.13 0.00 N	91.24 7.65 0.00 N	84.01 6.71 0.00 N	75.62 6.13 0.00 N	73.41 5.99 0.00 N	71.35 6.04 0.00 N	76.55 6.27 0.00 N	74.52 6.01 0.00 N	60.82 4.60 0.00 N	78.29 6.10 0.00 N	91.34 5.55 -12.39 N	70.14 5.07 0.00 N	60.82 3.99 -3.25 N	66.04 3.08 -25.31 N	45.29 3.13 -7.71 N
GOWANUS_GT1_1 24077	42.39 3.12 0.00 N	32.05 2.05 0.00 N	41.08 2.50 0.00 N	30.31 1.74 0.00 N	16.05 0.94 0.00 N	34.48 2.41 0.00 N	54.93 4.67 0.00 N	55.21 4.98 0.00 N	57.58 5.19 0.00 N	57.86 5.08 0.00 N	91.17 7.57 0.00 N	83.94 6.64 0.00 N	75.56 6.07 0.00 N	73.35 5.93 0.00 N	71.29 5.98 0.00 N	76.49 6.21 0.00 N	74.46 5.95 0.00 N	60.77 4.55 0.00 N	78.22 6.03 0.00 N	91.27 5.49 -12.39 N	70.08 5.01 0.00 N	60.78 3.95 -3.25 N	66.01 3.05 -25.31 N	45.26 3.10 -7.71 N
GOWANUS_GT1_2 24078	42.39 3.12 0.00 N	32.05 2.05 0.00 N	41.08 2.50 0.00 N	30.31 1.74 0.00 N	16.05 0.94 0.00 N	34.48 2.41 0.00 N	54.93 4.67 0.00 N	55.21 4.98 0.00 N	57.58 5.19 0.00 N	57.86 5.08 0.00 N	91.17 7.57 0.00 N	83.94 6.64 0.00 N	75.56 6.07 0.00 N	73.35 5.93 0.00 N	71.29 5.98 0.00 N	76.49 6.21 0.00 N	74.46 5.95 0.00 N	60.77 4.55 0.00 N	78.22 6.03 0.00 N	91.27 5.49 -12.39 N	70.08 5.01 0.00 N	60.78 3.95 -3.25 N	66.01 3.05 -25.31 N	45.26 3.10 -7.71 N
GOWANUS_GT1_3 24079	42.39 3.12 0.00 N	32.05 2.05 0.00 N	41.08 2.50 0.00 N	30.31 1.74 0.00 N	16.05 0.94 0.00 N	34.48 2.41 0.00 N	54.93 4.67 0.00 N	55.21 4.98 0.00 N	57.58 5.19 0.00 N	57.86 5.08 0.00 N	91.17 7.57 0.00 N	83.94 6.64 0.00 N	75.56 6.07 0.00 N	73.35 5.93 0.00 N	71.29 5.98 0.00 N	76.49 6.21 0.00 N	74.46 5.95 0.00 N	60.77 4.55 0.00 N	78.22 6.03 0.00 N	91.27 5.49 -12.39 N	70.08 5.01 0.00 N	60.78 3.95 -3.25 N	66.01 3.05 -25.31 N	45.26 3.10 -7.71 N
GOWANUS_GT1_4 24080	42.39 3.12 0.00 N	32.05 2.05 0.00 N	41.08 2.50 0.00 N	30.31 1.74 0.00 N	16.05 0.94 0.00 N	34.48 2.41 0.00 N	54.93 4.67 0.00 N	55.21 4.98 0.00 N	57.58 5.19 0.00 N	57.86 5.08 0.00 N	91.17 7.57 0.00 N	83.94 6.64 0.00 N	75.56 6.07 0.00 N	73.35 5.93 0.00 N	71.29 5.98 0.00 N	76.49 6.21 0.00 N	74.46 5.95 0.00 N	60.77 4.55 0.00 N	78.22 6.03 0.00 N	91.27 5.49 -12.39 N	70.08 5.01 0.00 N	60.78 3.95 -3.25 N	66.01 3.05 -25.31 N	45.26 3.10 -7.71 N
GOWANUS_GT1_5 24084	42.39 3.12 0.00 N	32.05 2.05 0.00 N	41.08 2.50 0.00 N	30.31 1.74 0.00 N	16.05 0.94 0.00 N	34.48 2.41 0.00 N	54.93 4.67 0.00 N	55.21 4.98 0.00 N	57.58 5.19 0.00 N	57.86 5.08 0.00 N	91.17 7.57 0.00 N	83.94 6.64 0.00 N	75.56 6.07 0.00 N	73.35 5.93 0.00 N	71.29 5.98 0.00 N	76.49 6.21 0.00 N	74.46 5.95 0.00 N	60.77 4.55 0.00 N	78.22 6.03 0.00 N	91.27 5.49 -12.39 N	70.08 5.01 0.00 N	60.78 3.95 -3.25 N	66.01 3.05 -25.31 N	45.26 3.10 -7.71 N
GOWANUS_GT1_6 24111	42.39 3.12 0.00 N	32.05 2.05 0.00 N	41.08 2.50 0.00 N	30.31 1.74 0.00 N	16.05 0.94 0.00 N	34.48 2.41 0.00 N	54.93 4.67 0.00 N	55.21 4.98 0.00 N	57.58 5.19 0.00 N	57.86 5.08 0.00 N	91.17 7.57 0.00 N	83.94 6.64 0.00 N	75.56 6.07 0.00 N	73.35 5.93 0.00 N	71.29 5.98 0.00 N	76.49 6.21 0.00 N	74.46 5.95 0.00 N	60.77 4.55 0.00 N	78.22 6.03 0.00 N	91.27 5.49 -12.39 N	70.08 5.01 0.00 N	60.78 3.95 -3.25 N	66.01 3.05 -25.31 N	45.26 3.10 -7.71 N
GOWANUS_GT1_7 24112	42.39 3.12 0.00 N	32.05 2.05 0.00 N	41.08 2.50 0.00 N	30.31 1.74 0.00 N	16.05 0.94 0.00 N	34.48 2.41 0.00 N	54.93 4.67 0.00 N	55.21 4.98 0.00 N	57.58 5.19 0.00 N	57.86 5.08 0.00 N	91.17 7.57 0.00 N	83.94 6.64 0.00 N	75.56 6.07 0.00 N	73.35 5.93 0.00 N	71.29 5.98 0.00 N	76.49 6.21 0.00 N	74.46 5.95 0.00 N	60.77 4.55 0.00 N	78.22 6.03 0.00 N	91.27 5.49 -12.39 N	70.08 5.01 0.00 N	60.78 3.95 -3.25 N	66.01 3.05 -25.31 N	45.26 3.10 -7.71 N
GOWANUS_GT1_8 24113	42.39 3.12 0.00 N	32.05 2.05 0.00 N	41.08 2.50 0.00 N	30.31 1.74 0.00 N	16.05 0.94 0.00 N	34.48 2.41 0.00 N	54.93 4.67 0.00 N	55.21 4.98 0.00 N	57.58 5.19 0.00 N	57.86 5.08 0.00 N	91.17 7.57 0.00 N	83.94 6.64 0.00 N	75.56 6.07 0.00 N	73.35 5.93 0.00 N	71.29 5.98 0.00 N	76.49 6.21 0.00 N	74.46 5.95 0.00 N	60.77 4.55 0.00 N	78.22 6.03 0.00 N	91.27 5.49 -12.39 N	70.08 5.01 0.00 N	60.78 3.95 -3.25 N	66.01 3.05 -25.31 N	45.26 3.10 -7.71 N
GOWANUS_GT2_1 24114	42.41 3.14 0.00 N	32.07 2.07 0.00 N	41.10 2.52 0.00 N	30.33 1.75 0.00 N	16.06 0.95 0.00 N	34.50 2.43 0.00 N	54.97 4.71 0.00 N	55.25 5.02 0.00 N	57.62 5.24 0.00 N	57.90 5.13 0.00 N	91.24 7.65 0.00 N	84.01 6.71 0.00 N	75.62 6.13 0.00 N	73.41 5.99 0.00 N	71.35 6.04 0.00 N	76.55 6.27 0.00 N	74.52 6.01 0.00 N	60.82 4.60 0.00 N	78.29 6.10 0.00 N	91.34 5.55 -12.39 N	70.14 5.07 0.00 N	60.82 3.99 -3.25 N	66.04 3.08 -25.31 N	45.29 3.13 -7.71 N
GOWANUS_GT2_2 24115	42.41 3.14 0.00 N	32.07 2.07 0.00 N	41.10 2.52 0.00 N	30.33 1.75 0.00 N	16.06 0.95 0.00 N	34.50 2.43 0.00 N	54.97 4.71 0.00 N	55.25 5.02 0.00 N	57.62 5.24 0.00 N	57.90 5.13 0.00 N	91.24 7.65 0.00 N	84.01 6.71 0.00 N	75.62 6.13 0.00 N	73.41 5.99 0.00 N	71.35 6.04 0.00 N	76.55 6.27 0.00 N	74.52 6.01 0.00 N	60.82 4.60 0.00 N	78.29 6.10 0.00 N	91.34 5.55 -12.39 N	70.14 5.07 0.00 N	60.82 3.99 -3.25 N	66.04 3.08 -25.31 N	45.29 3.13 -7.71 N
GOWANUS_GT2_3 24116	42.41 3.14 0.00 N	32.07 2.07 0.00 N	41.10 2.52 0.00 N	30.33 1.75 0.00 N	16.06 0.95 0.00 N	34.50 2.43 0.00 N	54.97 4.71 0.00 N	55.25 5.02 0.00 N	57.62 5.24 0.00 N	57.90 5.13 0.00 N	91.24 7.65 0.00 N	84.01 6.71 0.00 N	75.62 6.13 0.00 N	73.41 5.99 0.00 N	71.35 6.04 0.00 N	76.55 6.27 0.00 N	74.52 6.01 0.00 N	60.82 4.60 0.00 N	78.29 6.10 0.00 N	91.34 5.55 -12.39 N	70.14 5.07 0.00 N	60.82 3.99 -3.25 N	66.04 3.08 -25.31 N	45.29 3.13 -7.71 N

GOWANUS_GT2_4 24117	42.41 3.14 0.00 N	32.07 2.07 0.00 N	41.10 2.52 0.00 N	30.33 1.75 0.00 N	16.06 0.95 0.00 N	34.50 2.43 0.00 N	54.97 4.71 0.00 N	55.25 5.02 0.00 N	57.62 5.24 0.00 N	57.90 5.13 0.00 N	91.24 7.65 0.00 N	84.01 6.71 0.00 N	75.62 6.13 0.00 N	73.41 5.99 0.00 N	71.35 6.04 0.00 N	76.55 6.27 0.00 N	74.52 6.01 0.00 N	60.82 4.60 0.00 N	78.29 6.10 0.00 N	91.34 5.55 -12.39 N	70.14 5.07 0.00 N	60.82 3.99 -3.25 N	66.04 3.08 -25.31 N	45.29 3.13 -7.71 N
GOWANUS_GT2_5 24118	42.41 3.14 0.00 N	32.07 2.07 0.00 N	41.10 2.52 0.00 N	30.33 1.75 0.00 N	16.06 0.95 0.00 N	34.50 2.43 0.00 N	54.97 4.71 0.00 N	55.25 5.02 0.00 N	57.62 5.24 0.00 N	57.90 5.13 0.00 N	91.24 7.65 0.00 N	84.01 6.71 0.00 N	75.62 6.13 0.00 N	73.41 5.99 0.00 N	71.35 6.04 0.00 N	76.55 6.27 0.00 N	74.52 6.01 0.00 N	60.82 4.60 0.00 N	78.29 6.10 0.00 N	91.34 5.55 -12.39 N	70.14 5.07 0.00 N	60.82 3.99 -3.25 N	66.04 3.08 -25.31 N	45.29 3.13 -7.71 N
GOWANUS_GT2_6 24119	42.41 3.14 0.00 N	32.07 2.07 0.00 N	41.10 2.52 0.00 N	30.33 1.75 0.00 N	16.06 0.95 0.00 N	34.50 2.43 0.00 N	54.97 4.71 0.00 N	55.25 5.02 0.00 N	57.62 5.24 0.00 N	57.90 5.13 0.00 N	91.24 7.65 0.00 N	84.01 6.71 0.00 N	75.62 6.13 0.00 N	73.41 5.99 0.00 N	71.35 6.04 0.00 N	76.55 6.27 0.00 N	74.52 6.01 0.00 N	60.82 4.60 0.00 N	78.29 6.10 0.00 N	91.34 5.55 -12.39 N	70.14 5.07 0.00 N	60.82 3.99 -3.25 N	66.04 3.08 -25.31 N	45.29 3.13 -7.71 N
GOWANUS_GT2_7 24120	42.41 3.14 0.00 N	32.07 2.07 0.00 N	41.10 2.52 0.00 N	30.33 1.75 0.00 N	16.06 0.95 0.00 N	34.50 2.43 0.00 N	54.97 4.71 0.00 N	55.25 5.02 0.00 N	57.62 5.24 0.00 N	57.90 5.13 0.00 N	91.24 7.65 0.00 N	84.01 6.71 0.00 N	75.62 6.13 0.00 N	73.41 5.99 0.00 N	71.35 6.04 0.00 N	76.55 6.27 0.00 N	74.52 6.01 0.00 N	60.82 4.60 0.00 N	78.29 6.10 0.00 N	91.34 5.55 -12.39 N	70.14 5.07 0.00 N	60.82 3.99 -3.25 N	66.04 3.08 -25.31 N	45.29 3.13 -7.71 N
GOWANUS_GT2_8 24121	42.41 3.14 0.00 N	32.07 2.07 0.00 N	41.10 2.52 0.00 N	30.33 1.75 0.00 N	16.06 0.95 0.00 N	34.50 2.43 0.00 N	54.97 4.71 0.00 N	55.25 5.02 0.00 N	57.62 5.24 0.00 N	57.90 5.13 0.00 N	91.24 7.65 0.00 N	84.01 6.71 0.00 N	75.62 6.13 0.00 N	73.41 5.99 0.00 N	71.35 6.04 0.00 N	76.55 6.27 0.00 N	74.52 6.01 0.00 N	60.82 4.60 0.00 N	78.29 6.10 0.00 N	91.34 5.55 -12.39 N	70.14 5.07 0.00 N	60.82 3.99 -3.25 N	66.04 3.08 -25.31 N	45.29 3.13 -7.71 N
GOWANUS_GT3_1 24122	42.39 3.12 0.00 N	32.05 2.05 0.00 N	41.08 2.50 0.00 N	30.31 1.74 0.00 N	16.05 0.94 0.00 N	34.48 2.41 0.00 N	54.93 4.67 0.00 N	55.21 4.98 0.00 N	57.58 5.19 0.00 N	57.86 5.08 0.00 N	91.17 7.57 0.00 N	83.94 6.64 0.00 N	75.56 6.07 0.00 N	73.35 5.93 0.00 N	71.29 5.98 0.00 N	76.49 6.21 0.00 N	74.46 5.95 0.00 N	60.77 4.55 0.00 N	78.22 6.03 0.00 N	91.27 5.49 -12.39 N	70.08 5.01 0.00 N	60.78 3.95 -3.25 N	66.01 3.05 -25.31 N	45.26 3.10 -7.71 N
GOWANUS_GT3_2 24123	42.39 3.12 0.00 N	32.05 2.05 0.00 N	41.08 2.50 0.00 N	30.31 1.74 0.00 N	16.05 0.94 0.00 N	34.48 2.41 0.00 N	54.93 4.67 0.00 N	55.21 4.98 0.00 N	57.58 5.19 0.00 N	57.86 5.08 0.00 N	91.17 7.57 0.00 N	83.94 6.64 0.00 N	75.56 6.07 0.00 N	73.35 5.93 0.00 N	71.29 5.98 0.00 N	76.49 6.21 0.00 N	74.46 5.95 0.00 N	60.77 4.55 0.00 N	78.22 6.03 0.00 N	91.27 5.49 -12.39 N	70.08 5.01 0.00 N	60.78 3.95 -3.25 N	66.01 3.05 -25.31 N	45.26 3.10 -7.71 N
GOWANUS_GT3_3 24124	42.39 3.12 0.00 N	32.05 2.05 0.00 N	41.08 2.50 0.00 N	30.31 1.74 0.00 N	16.05 0.94 0.00 N	34.48 2.41 0.00 N	54.93 4.67 0.00 N	55.21 4.98 0.00 N	57.58 5.19 0.00 N	57.86 5.08 0.00 N	91.17 7.57 0.00 N	83.94 6.64 0.00 N	75.56 6.07 0.00 N	73.35 5.93 0.00 N	71.29 5.98 0.00 N	76.49 6.21 0.00 N	74.46 5.95 0.00 N	60.77 4.55 0.00 N	78.22 6.03 0.00 N	91.27 5.49 -12.39 N	70.08 5.01 0.00 N	60.78 3.95 -3.25 N	66.01 3.05 -25.31 N	45.26 3.10 -7.71 N
GOWANUS_GT3_4 24125	42.39 3.12 0.00 N	32.05 2.05 0.00 N	41.08 2.50 0.00 N	30.31 1.74 0.00 N	16.05 0.94 0.00 N	34.48 2.41 0.00 N	54.93 4.67 0.00 N	55.21 4.98 0.00 N	57.58 5.19 0.00 N	57.86 5.08 0.00 N	91.17 7.57 0.00 N	83.94 6.64 0.00 N	75.56 6.07 0.00 N	73.35 5.93 0.00 N	71.29 5.98 0.00 N	76.49 6.21 0.00 N	74.46 5.95 0.00 N	60.77 4.55 0.00 N	78.22 6.03 0.00 N	91.27 5.49 -12.39 N	70.08 5.01 0.00 N	60.78 3.95 -3.25 N	66.01 3.05 -25.31 N	45.26 3.10 -7.71 N
GOWANUS_GT3_5 24126	42.39 3.12 0.00 N	32.05 2.05 0.00 N	41.08 2.50 0.00 N	30.31 1.74 0.00 N	16.05 0.94 0.00 N	34.48 2.41 0.00 N	54.93 4.67 0.00 N	55.21 4.98 0.00 N	57.58 5.19 0.00 N	57.86 5.08 0.00 N	91.17 7.57 0.00 N	83.94 6.64 0.00 N	75.56 6.07 0.00 N	73.35 5.93 0.00 N	71.29 5.98 0.00 N	76.49 6.21 0.00 N	74.46 5.95 0.00 N	60.77 4.55 0.00 N	78.22 6.03 0.00 N	91.27 5.49 -12.39 N	70.08 5.01 0.00 N	60.78 3.95 -3.25 N	66.01 3.05 -25.31 N	45.26 3.10 -7.71 N
GOWANUS_GT3_6 24127	42.39 3.12 0.00 N	32.05 2.05 0.00 N	41.08 2.50 0.00 N	30.31 1.74 0.00 N	16.05 0.94 0.00 N	34.48 2.41 0.00 N	54.93 4.67 0.00 N	55.21 4.98 0.00 N	57.58 5.19 0.00 N	57.86 5.08 0.00 N	91.17 7.57 0.00 N	83.94 6.64 0.00 N	75.56 6.07 0.00 N	73.35 5.93 0.00 N	71.29 5.98 0.00 N	76.49 6.21 0.00 N	74.46 5.95 0.00 N	60.77 4.55 0.00 N	78.22 6.03 0.00 N	91.27 5.49 -12.39 N	70.08 5.01 0.00 N	60.78 3.95 -3.25 N	66.01 3.05 -25.31 N	45.26 3.10 -7.71 N
GOWANUS_GT3_7 24128	42.39 3.12 0.00 N	32.05 2.05 0.00 N	41.08 2.50 0.00 N	30.31 1.74 0.00 N	16.05 0.94 0.00 N	34.48 2.41 0.00 N	54.93 4.67 0.00 N	55.21 4.98 0.00 N	57.58 5.19 0.00 N	57.86 5.08 0.00 N	91.17 7.57 0.00 N	83.94 6.64 0.00 N	75.56 6.07 0.00 N	73.35 5.93 0.00 N	71.29 5.98 0.00 N	76.49 6.21 0.00 N	74.46 5.95 0.00 N	60.77 4.55 0.00 N	78.22 6.03 0.00 N	91.27 5.49 -12.39 N	70.08 5.01 0.00 N	60.78 3.95 -3.25 N	66.01 3.05 -25.31 N	45.26 3.10 -7.71 N
GOWANUS_GT3_8 24129	42.39 3.12 0.00 N	32.05 2.05 0.00 N	41.08 2.50 0.00 N	30.31 1.74 0.00 N	16.05 0.94 0.00 N	34.48 2.41 0.00 N	54.93 4.67 0.00 N	55.21 4.98 0.00 N	57.58 5.19 0.00 N	57.86 5.08 0.00 N	91.17 7.57 0.00 N	83.94 6.64 0.00 N	75.56 6.07 0.00 N	73.35 5.93 0.00 N	71.29 5.98 0.00 N	76.49 6.21 0.00 N	74.46 5.95 0.00 N	60.77 4.55 0.00 N	78.22 6.03 0.00 N	91.27 5.49 -12.39 N	70.08 5.01 0.00 N	60.78 3.95 -3.25 N	66.01 3.05 -25.31 N	45.26 3.10 -7.71 N

GOWANUS_GT4_1 24130	42.41 3.14 0.00 N	32.07 2.07 0.00 N	41.10 2.52 0.00 N	30.33 1.75 0.00 N	16.06 0.95 0.00 N	34.50 2.43 0.00 N	54.97 4.71 0.00 N	55.25 5.02 0.00 N	57.62 5.24 0.00 N	57.90 5.13 0.00 N	91.24 7.65 0.00 N	84.01 6.71 0.00 N	75.62 6.13 0.00 N	73.41 5.99 0.00 N	71.35 6.04 0.00 N	76.55 6.27 0.00 N	74.52 6.01 0.00 N	60.82 4.60 0.00 N	78.29 6.10 0.00 N	91.34 5.55 -12.39 N	70.14 5.07 0.00 N	60.82 3.99 -3.25 N	66.04 3.08 -25.31 N	45.29 3.13 -7.71 N
GOWANUS_GT4_2 24131	42.41 3.14 0.00 N	32.07 2.07 0.00 N	41.10 2.52 0.00 N	30.33 1.75 0.00 N	16.06 0.95 0.00 N	34.50 2.43 0.00 N	54.97 4.71 0.00 N	55.25 5.02 0.00 N	57.62 5.24 0.00 N	57.90 5.13 0.00 N	91.24 7.65 0.00 N	84.01 6.71 0.00 N	75.62 6.13 0.00 N	73.41 5.99 0.00 N	71.35 6.04 0.00 N	76.55 6.27 0.00 N	74.52 6.01 0.00 N	60.82 4.60 0.00 N	78.29 6.10 0.00 N	91.34 5.55 -12.39 N	70.14 5.07 0.00 N	60.82 3.99 -3.25 N	66.04 3.08 -25.31 N	45.29 3.13 -7.71 N
GOWANUS_GT4_3 24132	42.41 3.14 0.00 N	32.07 2.07 0.00 N	41.10 2.52 0.00 N	30.33 1.75 0.00 N	16.06 0.95 0.00 N	34.50 2.43 0.00 N	54.97 4.71 0.00 N	55.25 5.02 0.00 N	57.62 5.24 0.00 N	57.90 5.13 0.00 N	91.24 7.65 0.00 N	84.01 6.71 0.00 N	75.62 6.13 0.00 N	73.41 5.99 0.00 N	71.35 6.04 0.00 N	76.55 6.27 0.00 N	74.52 6.01 0.00 N	60.82 4.60 0.00 N	78.29 6.10 0.00 N	91.34 5.55 -12.39 N	70.14 5.07 0.00 N	60.82 3.99 -3.25 N	66.04 3.08 -25.31 N	45.29 3.13 -7.71 N
GOWANUS_GT4_4 24133	42.41 3.14 0.00 N	32.07 2.07 0.00 N	41.10 2.52 0.00 N	30.33 1.75 0.00 N	16.06 0.95 0.00 N	34.50 2.43 0.00 N	54.97 4.71 0.00 N	55.25 5.02 0.00 N	57.62 5.24 0.00 N	57.90 5.13 0.00 N	91.24 7.65 0.00 N	84.01 6.71 0.00 N	75.62 6.13 0.00 N	73.41 5.99 0.00 N	71.35 6.04 0.00 N	76.55 6.27 0.00 N	74.52 6.01 0.00 N	60.82 4.60 0.00 N	78.29 6.10 0.00 N	91.34 5.55 -12.39 N	70.14 5.07 0.00 N	60.82 3.99 -3.25 N	66.04 3.08 -25.31 N	45.29 3.13 -7.71 N
GOWANUS_GT4_5 24134	42.41 3.14 0.00 N	32.07 2.07 0.00 N	41.10 2.52 0.00 N	30.33 1.75 0.00 N	16.06 0.95 0.00 N	34.50 2.43 0.00 N	54.97 4.71 0.00 N	55.25 5.02 0.00 N	57.62 5.24 0.00 N	57.90 5.13 0.00 N	91.24 7.65 0.00 N	84.01 6.71 0.00 N	75.62 6.13 0.00 N	73.41 5.99 0.00 N	71.35 6.04 0.00 N	76.55 6.27 0.00 N	74.52 6.01 0.00 N	60.82 4.60 0.00 N	78.29 6.10 0.00 N	91.34 5.55 -12.39 N	70.14 5.07 0.00 N	60.82 3.99 -3.25 N	66.04 3.08 -25.31 N	45.29 3.13 -7.71 N
GOWANUS_GT4_6 24135	42.41 3.14 0.00 N	32.07 2.07 0.00 N	41.10 2.52 0.00 N	30.33 1.75 0.00 N	16.06 0.95 0.00 N	34.50 2.43 0.00 N	54.97 4.71 0.00 N	55.25 5.02 0.00 N	57.62 5.24 0.00 N	57.90 5.13 0.00 N	91.24 7.65 0.00 N	84.01 6.71 0.00 N	75.62 6.13 0.00 N	73.41 5.99 0.00 N	71.35 6.04 0.00 N	76.55 6.27 0.00 N	74.52 6.01 0.00 N	60.82 4.60 0.00 N	78.29 6.10 0.00 N	91.34 5.55 -12.39 N	70.14 5.07 0.00 N	60.82 3.99 -3.25 N	66.04 3.08 -25.31 N	45.29 3.13 -7.71 N
GOWANUS_GT4_7 24136	42.41 3.14 0.00 N	32.07 2.07 0.00 N	41.10 2.52 0.00 N	30.33 1.75 0.00 N	16.06 0.95 0.00 N	34.50 2.43 0.00 N	54.97 4.71 0.00 N	55.25 5.02 0.00 N	57.62 5.24 0.00 N	57.90 5.13 0.00 N	91.24 7.65 0.00 N	84.01 6.71 0.00 N	75.62 6.13 0.00 N	73.41 5.99 0.00 N	71.35 6.04 0.00 N	76.55 6.27 0.00 N	74.52 6.01 0.00 N	60.82 4.60 0.00 N	78.29 6.10 0.00 N	91.34 5.55 -12.39 N	70.14 5.07 0.00 N	60.82 3.99 -3.25 N	66.04 3.08 -25.31 N	45.29 3.13 -7.71 N
GOWANUS_GT4_8 24137	42.41 3.14 0.00 N	32.07 2.07 0.00 N	41.10 2.52 0.00 N	30.33 1.75 0.00 N	16.06 0.95 0.00 N	34.50 2.43 0.00 N	54.97 4.71 0.00 N	55.25 5.02 0.00 N	57.62 5.24 0.00 N	57.90 5.13 0.00 N	91.24 7.65 0.00 N	84.01 6.71 0.00 N	75.62 6.13 0.00 N	73.41 5.99 0.00 N	71.35 6.04 0.00 N	76.55 6.27 0.00 N	74.52 6.01 0.00 N	60.82 4.60 0.00 N	78.29 6.10 0.00 N	91.34 5.55 -12.39 N	70.14 5.07 0.00 N	60.82 3.99 -3.25 N	66.04 3.08 -25.31 N	45.29 3.13 -7.71 N
GRAHMSVILLE___HY 23607	41.63 2.36 0.00 N	31.55 1.55 0.00 N	40.50 1.91 0.00 N	29.92 1.34 0.00 N	15.83 0.72 0.00 N	33.88 1.81 0.00 N	53.94 3.67 0.00 N	54.33 4.10 0.00 N	56.68 4.30 0.00 N	56.99 4.22 0.00 N	90.02 6.43 0.00 N	83.33 6.03 0.00 N	75.01 5.52 0.00 N	72.83 5.41 0.00 N	70.78 5.47 0.00 N	76.35 6.07 0.00 N	74.50 6.00 0.00 N	61.01 4.79 0.00 N	78.29 6.10 0.00 N	78.95 5.56 0.00 N	69.99 4.93 0.00 N	57.22 3.64 0.00 N	40.15 2.50 0.00 N	36.91 2.45 0.00 N
GREENIDGE___3 23582	38.04 -1.23 0.00 N	29.11 -0.89 0.00 N	37.34 -1.25 0.00 N	27.74 -0.83 0.00 N	14.75 -0.36 0.00 N	31.19 -0.88 0.00 N	48.14 -2.12 0.00 N	47.92 -2.31 0.00 N	49.94 -2.45 0.00 N	50.30 -2.48 0.00 N	79.78 -3.81 0.00 N	74.19 -3.11 0.00 N	66.91 -2.58 0.00 N	64.83 -2.59 0.00 N	62.80 -2.51 0.00 N	67.67 -2.61 0.00 N	66.44 -2.07 0.00 N	54.57 -1.65 0.00 N	69.88 -2.31 0.00 N	70.82 -2.57 0.00 N	62.58 -2.49 0.00 N	51.21 -2.38 0.00 N	35.98 -1.67 0.00 N	33.05 -1.40 0.00 N
GREENIDGE___4 23583	37.91 -1.36 0.00 N	29.03 -0.97 0.00 N	37.21 -1.37 0.00 N	27.66 -0.91 0.00 N	14.71 -0.40 0.00 N	31.09 -0.98 0.00 N	47.84 -2.42 0.00 N	47.56 -2.67 0.00 N	49.56 -2.82 0.00 N	49.93 -2.85 0.00 N	79.17 -4.42 0.00 N	73.63 -3.68 0.00 N	66.41 -3.08 0.00 N	64.33 -3.09 0.00 N	62.32 -2.99 0.00 N	67.15 -3.13 0.00 N	65.97 -2.54 0.00 N	54.16 -2.06 0.00 N	69.37 -2.83 0.00 N	70.30 -3.09 0.00 N	62.11 -2.96 0.00 N	50.83 -2.76 0.00 N	35.78 -1.88 0.00 N	32.90 -1.55 0.00 N
HARZA MOOSE___RIVER 24016	40.13 0.86 0.00 N	30.62 0.62 0.00 N	39.35 0.76 0.00 N	29.13 0.55 0.00 N	15.41 0.30 0.00 N	32.75 0.68 0.00 N	51.17 0.91 0.00 N	51.06 0.83 0.00 N	53.27 0.89 0.00 N	53.65 0.87 0.00 N	84.96 1.36 0.00 N	78.48 1.17 0.00 N	70.48 0.99 0.00 N	68.43 1.02 0.00 N	66.20 0.89 0.00 N	71.24 0.96 0.00 N	69.26 0.75 0.00 N	56.76 0.54 0.00 N	72.94 0.75 0.00 N	74.41 1.01 0.00 N	66.00 0.94 0.00 N	54.81 1.22 0.00 N	38.47 0.81 0.00 N	35.15 0.70 0.00 N
HEMPSTEAD____ 23647	42.81 3.14 -0.40 N	32.09 2.09 0.00 N	41.17 2.59 0.00 N	30.39 1.82 0.00 N	16.09 0.98 0.00 N	34.90 2.47 -0.36 N	54.78 4.52 0.00 N	55.39 4.73 -0.42 N	57.21 4.83 0.00 N	61.09 4.74 -3.57 N	89.87 6.28 0.00 N	82.28 4.98 0.00 N	74.37 4.88 0.00 N	72.35 4.94 0.00 N	70.37 5.06 0.00 N	75.99 5.71 0.00 N	78.19 5.63 -4.05 N	60.64 4.42 0.00 N	77.49 5.30 0.00 N	78.23 4.83 0.00 N	69.75 4.68 0.00 N	60.17 3.67 -2.91 N	54.92 2.97 -14.30 N	59.33 3.03 -21.84 N

HICKLING___1 23621	39.15 -0.12 0.00 N	29.78 -0.22 0.00 N	38.28 -0.31 0.00 N	28.32 -0.25 0.00 N	15.02 -0.09 0.00 N	31.99 -0.08 0.00 N	50.44 0.18 0.00 N	50.42 0.19 0.00 N	52.30 -0.08 0.00 N	52.50 -0.28 0.00 N	83.28 -0.31 0.00 N	77.41 0.11 0.00 N	69.75 0.26 0.00 N	67.43 0.02 0.00 N	65.45 0.14 0.00 N	70.69 0.41 0.00 N	68.84 0.33 0.00 N	56.39 0.16 0.00 N	72.27 0.07 0.00 N	73.09 -0.30 0.00 N	64.74 -0.33 0.00 N	52.92 -0.67 0.00 N	37.11 -0.55 0.00 N	34.20 -0.25 0.00 N
HICKLING___2 23622	39.16 -0.11 0.00 N	29.79 -0.21 0.00 N	38.29 -0.30 0.00 N	28.33 -0.25 0.00 N	15.02 -0.09 0.00 N	32.00 -0.07 0.00 N	50.46 0.19 0.00 N	50.44 0.21 0.00 N	52.32 -0.06 0.00 N	52.52 -0.26 0.00 N	83.31 -0.29 0.00 N	77.43 0.13 0.00 N	69.77 0.28 0.00 N	67.45 0.03 0.00 N	65.46 0.15 0.00 N	70.71 0.43 0.00 N	68.85 0.34 0.00 N	56.40 0.18 0.00 N	72.29 0.09 0.00 N	73.11 -0.28 0.00 N	64.76 -0.31 0.00 N	52.93 -0.65 0.00 N	37.12 -0.54 0.00 N	34.21 -0.24 0.00 N
HIGH FALLS___HY 23754	39.91 0.64 0.00 N	30.45 0.45 0.00 N	39.14 0.56 0.00 N	28.95 0.38 0.00 N	15.29 0.19 0.00 N	32.46 0.39 0.00 N	51.22 0.96 0.00 N	51.32 1.09 0.00 N	53.51 1.13 0.00 N	53.98 1.21 0.00 N	85.37 1.77 0.00 N	78.96 1.66 0.00 N	70.96 1.46 0.00 N	68.84 1.42 0.00 N	66.79 1.49 0.00 N	72.01 1.72 0.00 N	70.14 1.63 0.00 N	57.47 1.24 0.00 N	73.78 1.59 0.00 N	74.88 1.49 0.00 N	66.42 1.35 0.00 N	54.48 0.90 0.00 N	38.25 0.59 0.00 N	35.07 0.61 0.00 N
HILLBURN___GT 23639	40.61 1.34 0.00 N	30.83 0.83 0.00 N	39.60 1.02 0.00 N	29.26 0.69 0.00 N	15.48 0.37 0.00 N	33.07 1.00 0.00 N	52.48 2.21 0.00 N	52.70 2.46 0.00 N	54.83 2.45 0.00 N	55.05 2.27 0.00 N	86.93 3.34 0.00 N	80.49 3.19 0.00 N	72.46 2.96 0.00 N	70.34 2.92 0.00 N	68.36 3.05 0.00 N	73.71 3.43 0.00 N	71.69 3.18 0.00 N	58.60 2.38 0.00 N	75.24 3.05 0.00 N	76.01 2.62 0.00 N	67.52 2.45 0.00 N	55.31 1.72 0.00 N	38.90 1.24 0.00 N	35.86 1.40 0.00 N
HOLTSVIL 1-5___GRP1 24031	43.09 3.43 -0.40 N	32.28 2.28 0.00 N	41.39 2.80 0.00 N	30.54 1.97 0.00 N	16.18 1.07 0.00 N	35.15 2.72 -0.36 N	54.81 4.55 0.00 N	55.16 4.51 -0.42 N	56.81 4.43 0.00 N	60.75 4.39 -3.57 N	87.93 4.33 0.00 N	79.27 1.96 0.00 N	72.35 2.86 0.00 N	70.83 3.41 0.00 N	68.92 3.62 0.00 N	74.55 4.27 0.00 N	76.79 4.23 -4.05 N	59.52 3.29 0.00 N	75.46 3.26 0.00 N	76.58 3.18 0.00 N	69.14 4.07 0.00 N	59.85 3.35 -2.91 N	54.86 2.91 -14.30 N	59.26 2.96 -21.84 N
HOLTSVIL6-10___GRP2 24032	43.09 3.43 -0.40 N	32.28 2.28 0.00 N	41.39 2.80 0.00 N	30.54 1.97 0.00 N	16.18 1.07 0.00 N	35.15 2.72 -0.36 N	54.81 4.55 0.00 N	55.16 4.51 -0.42 N	56.81 4.43 0.00 N	60.75 4.39 -3.57 N	87.93 4.33 0.00 N	79.27 1.96 0.00 N	72.35 2.86 0.00 N	70.83 3.41 0.00 N	68.92 3.62 0.00 N	74.55 4.27 0.00 N	76.79 4.23 -4.05 N	59.52 3.29 0.00 N	75.46 3.26 0.00 N	76.58 3.18 0.00 N	69.14 4.07 0.00 N	59.85 3.35 -2.91 N	54.86 2.91 -14.30 N	59.26 2.96 -21.84 N
HOLTSVILLE_IC_1 23690	43.09 3.43 -0.40 N	32.28 2.28 0.00 N	41.39 2.80 0.00 N	30.54 1.97 0.00 N	16.18 1.07 0.00 N	35.15 2.72 -0.36 N	54.81 4.55 0.00 N	55.16 4.51 -0.42 N	56.81 4.43 0.00 N	60.75 4.39 -3.57 N	87.93 4.33 0.00 N	79.27 1.96 0.00 N	72.35 2.86 0.00 N	70.83 3.41 0.00 N	68.92 3.62 0.00 N	74.55 4.27 0.00 N	76.79 4.23 -4.05 N	59.52 3.29 0.00 N	75.46 3.26 0.00 N	76.58 3.18 0.00 N	69.14 4.07 0.00 N	59.85 3.35 -2.91 N	54.86 2.91 -14.30 N	59.26 2.96 -21.84 N
HOLTSVILLE_IC_10 23699	43.09 3.43 -0.40 N	32.28 2.28 0.00 N	41.39 2.80 0.00 N	30.54 1.97 0.00 N	16.18 1.07 0.00 N	35.15 2.72 -0.36 N	54.81 4.55 0.00 N	55.16 4.51 -0.42 N	56.81 4.43 0.00 N	60.75 4.39 -3.57 N	87.93 4.33 0.00 N	79.27 1.96 0.00 N	72.35 2.86 0.00 N	70.83 3.41 0.00 N	68.92 3.62 0.00 N	74.55 4.27 0.00 N	76.79 4.23 -4.05 N	59.52 3.29 0.00 N	75.46 3.26 0.00 N	76.58 3.18 0.00 N	69.14 4.07 0.00 N	59.85 3.35 -2.91 N	54.86 2.91 -14.30 N	59.26 2.96 -21.84 N
HOLTSVILLE_IC_2 23691	43.09 3.43 -0.40 N	32.28 2.28 0.00 N	41.39 2.80 0.00 N	30.54 1.97 0.00 N	16.18 1.07 0.00 N	35.15 2.72 -0.36 N	54.81 4.55 0.00 N	55.16 4.51 -0.42 N	56.81 4.43 0.00 N	60.75 4.39 -3.57 N	87.93 4.33 0.00 N	79.27 1.96 0.00 N	72.35 2.86 0.00 N	70.83 3.41 0.00 N	68.92 3.62 0.00 N	74.55 4.27 0.00 N	76.79 4.23 -4.05 N	59.52 3.29 0.00 N	75.46 3.26 0.00 N	76.58 3.18 0.00 N	69.14 4.07 0.00 N	59.85 3.35 -2.91 N	54.86 2.91 -14.30 N	59.26 2.96 -21.84 N
HOLTSVILLE_IC_3 23692	43.09 3.43 -0.40 N	32.28 2.28 0.00 N	41.39 2.80 0.00 N	30.54 1.97 0.00 N	16.18 1.07 0.00 N	35.15 2.72 -0.36 N	54.81 4.55 0.00 N	55.16 4.51 -0.42 N	56.81 4.43 0.00 N	60.75 4.39 -3.57 N	87.93 4.33 0.00 N	79.27 1.96 0.00 N	72.35 2.86 0.00 N	70.83 3.41 0.00 N	68.92 3.62 0.00 N	74.55 4.27 0.00 N	76.79 4.23 -4.05 N	59.52 3.29 0.00 N	75.46 3.26 0.00 N	76.58 3.18 0.00 N	69.14 4.07 0.00 N	59.85 3.35 -2.91 N	54.86 2.91 -14.30 N	59.26 2.96 -21.84 N
HOLTSVILLE_IC_4 23693	43.09 3.43 -0.40 N	32.28 2.28 0.00 N	41.39 2.80 0.00 N	30.54 1.97 0.00 N	16.18 1.07 0.00 N	35.15 2.72 -0.36 N	54.81 4.55 0.00 N	55.16 4.51 -0.42 N	56.81 4.43 0.00 N	60.75 4.39 -3.57 N	87.93 4.33 0.00 N	79.27 1.96 0.00 N	72.35 2.86 0.00 N	70.83 3.41 0.00 N	68.92 3.62 0.00 N	74.55 4.27 0.00 N	76.79 4.23 -4.05 N	59.52 3.29 0.00 N	75.46 3.26 0.00 N	76.58 3.18 0.00 N	69.14 4.07 0.00 N	59.85 3.35 -2.91 N	54.86 2.91 -14.30 N	59.26 2.96 -21.84 N
HOLTSVILLE_IC_5 23694	43.09 3.43 -0.40 N	32.28 2.28 0.00 N	41.39 2.80 0.00 N	30.54 1.97 0.00 N	16.18 1.07 0.00 N	35.15 2.72 -0.36 N	54.81 4.55 0.00 N	55.16 4.51 -0.42 N	56.81 4.43 0.00 N	60.75 4.39 -3.57 N	87.93 4.33 0.00 N	79.27 1.96 0.00 N	72.35 2.86 0.00 N	70.83 3.41 0.00 N	68.92 3.62 0.00 N	74.55 4.27 0.00 N	76.79 4.23 -4.05 N	59.52 3.29 0.00 N	75.46 3.26 0.00 N	76.58 3.18 0.00 N	69.14 4.07 0.00 N	59.85 3.35 -2.91 N	54.86 2.91 -14.30 N	59.26 2.96 -21.84 N
HOLTSVILLE_IC_6 23695	43.09 3.43 -0.40 N	32.28 2.28 0.00 N	41.39 2.80 0.00 N	30.54 1.97 0.00 N	16.18 1.07 0.00 N	35.15 2.72 -0.36 N	54.81 4.55 0.00 N	55.16 4.51 -0.42 N	56.81 4.43 0.00 N	60.75 4.39 -3.57 N	87.93 4.33 0.00 N	79.27 1.96 0.00 N	72.35 2.86 0.00 N	70.83 3.41 0.00 N	68.92 3.62 0.00 N	74.55 4.27 0.00 N	76.79 4.23 -4.05 N	59.52 3.29 0.00 N	75.46 3.26 0.00 N	76.58 3.18 0.00 N	69.14 4.07 0.00 N	59.85 3.35 -2.91 N	54.86 2.91 -14.30 N	59.26 2.96 -21.84 N

HOLTSVILLE_IC_7 23696	43.09 3.43 -0.40 N	32.28 2.28 0.00 N	41.39 2.80 0.00 N	30.54 1.97 0.00 N	16.18 1.07 0.00 N	35.15 2.72 -0.36 N	54.81 4.55 0.00 N	55.16 4.51 -0.42 N	56.81 4.43 0.00 N	60.75 4.39 -3.57 N	87.93 4.33 0.00 N	79.27 1.96 0.00 N	72.35 2.86 0.00 N	70.83 3.41 0.00 N	68.92 3.62 0.00 N	74.55 4.27 0.00 N	76.79 4.23 -4.05 N	59.52 3.29 0.00 N	75.46 3.26 0.00 N	76.58 3.18 0.00 N	69.14 4.07 0.00 N	59.85 3.35 -2.91 N	54.86 2.91 -14.30 N	59.26 2.96 -21.84 N
HOLTSVILLE_IC_8 23697	43.09 3.43 -0.40 N	32.28 2.28 0.00 N	41.39 2.80 0.00 N	30.54 1.97 0.00 N	16.18 1.07 0.00 N	35.15 2.72 -0.36 N	54.81 4.55 0.00 N	55.16 4.51 -0.42 N	56.81 4.43 0.00 N	60.75 4.39 -3.57 N	87.93 4.33 0.00 N	79.27 1.96 0.00 N	72.35 2.86 0.00 N	70.83 3.41 0.00 N	68.92 3.62 0.00 N	74.55 4.27 0.00 N	76.79 4.23 -4.05 N	59.52 3.29 0.00 N	75.46 3.26 0.00 N	76.58 3.18 0.00 N	69.14 4.07 0.00 N	59.85 3.35 -2.91 N	54.86 2.91 -14.30 N	59.26 2.96 -21.84 N
HOLTSVILLE_IC_9 23698	43.09 3.43 -0.40 N	32.28 2.28 0.00 N	41.39 2.80 0.00 N	30.54 1.97 0.00 N	16.18 1.07 0.00 N	35.15 2.72 -0.36 N	54.81 4.55 0.00 N	55.16 4.51 -0.42 N	56.81 4.43 0.00 N	60.75 4.39 -3.57 N	87.93 4.33 0.00 N	79.27 1.96 0.00 N	72.35 2.86 0.00 N	70.83 3.41 0.00 N	68.92 3.62 0.00 N	74.55 4.27 0.00 N	76.79 4.23 -4.05 N	59.52 3.29 0.00 N	75.46 3.26 0.00 N	76.58 3.18 0.00 N	69.14 4.07 0.00 N	59.85 3.35 -2.91 N	54.86 2.91 -14.30 N	59.26 2.96 -21.84 N
HQ_GEN_CEDARS 23644	40.18 0.91 0.00 N	30.67 0.66 0.00 N	39.42 0.83 0.00 N	29.18 0.60 0.00 N	15.46 0.35 0.00 N	32.99 0.92 0.00 N	49.91 -0.35 0.00 N	50.25 0.02 0.00 N	52.60 0.22 0.00 N	52.92 0.14 0.00 N	84.06 0.46 0.00 N	77.64 0.34 0.00 N	69.62 0.13 0.00 N	67.64 0.22 0.00 N	65.34 0.04 0.00 N	69.93 -0.35 0.00 N	68.24 -0.27 0.00 N	56.31 0.09 0.00 N	72.06 -0.14 0.00 N	73.56 0.17 0.00 N	65.86 0.80 0.00 N	54.89 1.30 0.00 N	38.41 0.75 0.00 N	34.78 0.32 0.00 N
HQ_GEN_CHAT DC 23651	38.82 -0.45 0.00 N	29.68 -0.32 0.00 N	38.21 -0.37 0.00 N	28.31 -0.26 0.00 N	14.97 -0.14 0.00 N	31.80 -0.27 0.00 N	49.49 -0.77 0.00 N	49.47 -0.77 0.00 N	51.60 -0.78 0.00 N	51.97 -0.81 0.00 N	82.53 -1.06 0.00 N	76.36 -0.94 0.00 N	68.56 -0.93 0.00 N	66.46 -0.96 0.00 N	64.37 -0.94 0.00 N	68.97 -1.31 0.00 N	67.39 -1.12 0.00 N	109.39 -2.91 40.95 N	71.27 -0.93 0.00 N	72.57 -0.83 0.00 N	64.24 -0.83 0.00 N	53.00 -0.59 0.00 N	37.30 -0.36 0.00 N	34.03 -0.43 0.00 N
HUDAV+59+74_TH_GRP 23620	42.04 2.76 0.00 N	31.79 1.79 0.00 N	40.78 2.19 0.00 N	30.09 1.52 0.00 N	15.93 0.83 0.00 N	34.20 2.13 0.00 N	54.42 4.16 0.00 N	54.68 4.45 0.00 N	57.04 4.66 0.00 N	57.33 4.55 0.00 N	90.35 6.75 0.00 N	83.18 5.87 0.00 N	74.90 5.40 0.00 N	72.71 5.29 0.00 N	70.68 5.37 0.00 N	76.02 5.74 0.00 N	74.05 5.55 0.00 N	60.52 4.29 0.00 N	77.73 5.54 0.00 N	78.34 4.95 0.00 N	69.55 4.48 0.00 N	57.04 3.45 0.00 N	40.34 2.68 0.00 N	37.21 2.75 0.00 N
HUDSON AVE_GT_3 23810	42.04 2.76 0.00 N	31.79 1.79 0.00 N	40.78 2.19 0.00 N	30.09 1.52 0.00 N	15.93 0.83 0.00 N	34.20 2.13 0.00 N	54.42 4.16 0.00 N	54.68 4.45 0.00 N	57.04 4.66 0.00 N	57.33 4.55 0.00 N	90.35 6.75 0.00 N	83.18 5.87 0.00 N	74.90 5.40 0.00 N	72.71 5.29 0.00 N	70.68 5.37 0.00 N	76.02 5.74 0.00 N	74.05 5.55 0.00 N	60.52 4.29 0.00 N	77.73 5.54 0.00 N	78.34 4.95 0.00 N	69.55 4.48 0.00 N	57.04 3.45 0.00 N	40.34 2.68 0.00 N	37.21 2.75 0.00 N
HUDSON AVE_GT_4 23540	42.04 2.76 0.00 N	31.79 1.79 0.00 N	40.78 2.19 0.00 N	30.09 1.52 0.00 N	15.93 0.83 0.00 N	34.20 2.13 0.00 N	54.42 4.16 0.00 N	54.68 4.45 0.00 N	57.04 4.66 0.00 N	57.33 4.55 0.00 N	90.35 6.75 0.00 N	83.18 5.87 0.00 N	74.90 5.40 0.00 N	72.71 5.29 0.00 N	70.68 5.37 0.00 N	76.02 5.74 0.00 N	74.05 5.55 0.00 N	60.52 4.29 0.00 N	77.73 5.54 0.00 N	78.34 4.95 0.00 N	69.55 4.48 0.00 N	57.04 3.45 0.00 N	40.34 2.68 0.00 N	37.21 2.75 0.00 N
HUDSON AVE_GT_5 23657	42.04 2.76 0.00 N	31.79 1.79 0.00 N	40.78 2.19 0.00 N	30.09 1.52 0.00 N	15.93 0.83 0.00 N	34.20 2.13 0.00 N	54.42 4.16 0.00 N	54.68 4.45 0.00 N	57.04 4.66 0.00 N	57.33 4.55 0.00 N	90.35 6.75 0.00 N	83.18 5.87 0.00 N	74.90 5.40 0.00 N	72.71 5.29 0.00 N	70.68 5.37 0.00 N	76.02 5.74 0.00 N	74.05 5.55 0.00 N	60.52 4.29 0.00 N	77.73 5.54 0.00 N	78.34 4.95 0.00 N	69.55 4.48 0.00 N	57.04 3.45 0.00 N	40.34 2.68 0.00 N	37.21 2.75 0.00 N
HUDSON_AVE_10 24168	41.71 2.44 0.00 N	31.55 1.55 0.00 N	40.47 1.89 0.00 N	29.87 1.30 0.00 N	15.82 0.71 0.00 N	33.95 1.88 0.00 N	53.97 3.71 0.00 N	54.22 3.99 0.00 N	56.58 4.20 0.00 N	56.90 4.12 0.00 N	89.51 5.92 0.00 N	82.38 5.08 0.00 N	74.22 4.73 0.00 N	72.08 4.66 0.00 N	70.08 4.77 0.00 N	75.35 5.07 0.00 N	73.40 4.89 0.00 N	59.98 3.76 0.00 N	76.96 4.76 0.00 N	77.60 4.21 0.00 N	68.92 3.85 0.00 N	56.52 2.93 0.00 N	40.02 2.37 0.00 N	36.90 2.45 0.00 N
HUNTLEY___63 23557	37.41 -1.86 0.00 N	28.82 -1.18 0.00 N	37.18 -1.40 0.00 N	27.66 -0.91 0.00 N	14.78 -0.33 0.00 N	30.93 -1.14 0.00 N	47.26 -3.01 0.00 N	47.00 -3.24 0.00 N	48.89 -3.49 0.00 N	49.13 -3.65 0.00 N	78.09 -5.51 0.00 N	73.13 -4.17 0.00 N	66.16 -3.33 0.00 N	64.42 -3.00 0.00 N	62.40 -2.91 0.00 N	66.94 -3.34 0.00 N	65.57 -2.94 0.00 N	54.19 -2.03 0.00 N	69.17 -3.02 0.00 N	70.20 -3.20 0.00 N	61.99 -3.08 0.00 N	50.48 -3.11 0.00 N	35.27 -2.38 0.00 N	32.28 -2.18 0.00 N
HUNTLEY___64 23558	37.41 -1.86 0.00 N	28.82 -1.18 0.00 N	37.18 -1.40 0.00 N	27.66 -0.91 0.00 N	14.78 -0.33 0.00 N	30.93 -1.14 0.00 N	47.26 -3.01 0.00 N	47.00 -3.24 0.00 N	48.89 -3.49 0.00 N	49.13 -3.65 0.00 N	78.09 -5.51 0.00 N	73.13 -4.17 0.00 N	66.16 -3.33 0.00 N	64.42 -3.00 0.00 N	62.40 -2.91 0.00 N	66.94 -3.34 0.00 N	65.57 -2.94 0.00 N	54.19 -2.03 0.00 N	69.17 -3.02 0.00 N	70.20 -3.20 0.00 N	61.99 -3.08 0.00 N	50.48 -3.11 0.00 N	35.27 -2.38 0.00 N	32.28 -2.18 0.00 N
HUNTLEY___65 23559	37.41 -1.86 0.00 N	28.82 -1.18 0.00 N	37.18 -1.40 0.00 N	27.66 -0.91 0.00 N	14.78 -0.33 0.00 N	30.93 -1.14 0.00 N	47.26 -3.01 0.00 N	47.00 -3.24 0.00 N	48.89 -3.49 0.00 N	49.13 -3.65 0.00 N	78.09 -5.51 0.00 N	73.13 -4.17 0.00 N	66.16 -3.33 0.00 N	64.42 -3.00 0.00 N	62.40 -2.91 0.00 N	66.94 -3.34 0.00 N	65.57 -2.94 0.00 N	54.19 -2.03 0.00 N	69.17 -3.02 0.00 N	70.20 -3.20 0.00 N	61.99 -3.08 0.00 N	50.48 -3.11 0.00 N	35.27 -2.38 0.00 N	32.28 -2.18 0.00 N

HUNTLEY___66 23560	37.41 -1.86 0.00 N	28.82 -1.18 0.00 N	37.18 -1.40 0.00 N	27.66 -0.91 0.00 N	14.78 -0.33 0.00 N	30.93 -1.14 0.00 N	47.26 -3.01 0.00 N	47.00 -3.24 0.00 N	48.89 -3.49 0.00 N	49.13 -3.65 0.00 N	78.09 -5.51 0.00 N	73.13 -4.17 0.00 N	66.16 -3.33 0.00 N	64.42 -3.00 0.00 N	62.40 -2.91 0.00 N	66.94 -3.34 0.00 N	65.57 -2.94 0.00 N	54.19 -2.03 0.00 N	69.17 -3.02 0.00 N	70.20 -3.20 0.00 N	61.99 -3.08 0.00 N	50.48 -3.11 0.00 N	35.27 -2.38 0.00 N	32.28 -2.18 0.00 N
HUNTLEY___67 23561	36.82 -2.45 0.00 N	28.40 -1.60 0.00 N	36.66 -1.93 0.00 N	27.28 -1.29 0.00 N	14.58 -0.53 0.00 N	30.46 -1.61 0.00 N	46.49 -3.77 0.00 N	46.16 -4.07 0.00 N	47.97 -4.42 0.00 N	48.14 -4.63 0.00 N	76.54 -7.06 0.00 N	71.72 -5.59 0.00 N	64.84 -4.65 0.00 N	63.11 -4.30 0.00 N	61.16 -4.15 0.00 N	65.64 -4.64 0.00 N	64.29 -4.22 0.00 N	53.12 -3.10 0.00 N	67.82 -4.37 0.00 N	68.87 -4.53 0.00 N	60.83 -4.24 0.00 N	49.50 -4.09 0.00 N	34.59 -3.06 0.00 N	31.71 -2.74 0.00 N
HUNTLEY___68 23562	36.82 -2.45 0.00 N	28.40 -1.60 0.00 N	36.66 -1.93 0.00 N	27.28 -1.29 0.00 N	14.58 -0.53 0.00 N	30.46 -1.61 0.00 N	46.49 -3.77 0.00 N	46.16 -4.07 0.00 N	47.96 -4.42 0.00 N	48.14 -4.63 0.00 N	76.54 -7.06 0.00 N	71.71 -5.59 0.00 N	64.84 -4.65 0.00 N	63.11 -4.31 0.00 N	61.16 -4.15 0.00 N	65.64 -4.65 0.00 N	64.29 -4.22 0.00 N	53.12 -3.10 0.00 N	67.82 -4.37 0.00 N	68.86 -4.53 0.00 N	60.82 -4.24 0.00 N	49.50 -4.09 0.00 N	34.59 -3.06 0.00 N	31.71 -2.75 0.00 N
INDECK___CORINTH 23802	41.79 2.52 0.00 N	31.89 1.88 0.00 N	41.06 2.48 0.00 N	30.45 1.88 0.00 N	16.01 0.90 0.00 N	34.17 2.10 0.00 N	53.91 3.65 0.00 N	53.38 3.15 0.00 N	55.80 3.42 0.00 N	56.58 3.80 0.00 N	89.02 5.43 0.00 N	81.20 3.90 0.00 N	72.91 3.42 0.00 N	70.66 3.25 0.00 N	68.34 3.03 0.00 N	73.44 3.16 0.00 N	71.36 2.85 0.00 N	58.62 2.40 0.00 N	75.37 3.18 0.00 N	77.08 3.68 0.00 N	68.18 3.11 0.00 N	57.13 3.54 0.00 N	40.10 2.45 0.00 N	36.52 2.06 0.00 N
INDECK___ILION 23567	40.59 1.32 0.00 N	30.96 0.96 0.00 N	39.80 1.21 0.00 N	29.42 0.85 0.00 N	15.53 0.42 0.00 N	33.01 0.94 0.00 N	52.18 1.92 0.00 N	52.20 1.97 0.00 N	54.44 2.06 0.00 N	54.91 2.13 0.00 N	86.71 3.12 0.00 N	80.00 2.69 0.00 N	71.83 2.34 0.00 N	69.66 2.24 0.00 N	67.49 2.18 0.00 N	72.92 2.64 0.00 N	70.94 2.43 0.00 N	58.06 1.84 0.00 N	74.68 2.49 0.00 N	75.80 2.41 0.00 N	67.24 2.17 0.00 N	55.27 1.68 0.00 N	38.87 1.22 0.00 N	35.61 1.16 0.00 N
INDECK___OLEAN 23982	39.21 -0.06 0.00 N	29.92 -0.08 0.00 N	38.58 -0.01 0.00 N	28.59 0.02 0.00 N	15.18 0.07 0.00 N	31.78 -0.29 0.00 N	49.61 -0.66 0.00 N	49.93 -0.30 0.00 N	51.94 -0.44 0.00 N	52.14 -0.64 0.00 N	83.62 0.03 0.00 N	77.63 0.33 0.00 N	70.18 0.69 0.00 N	68.03 0.62 0.00 N	65.90 0.59 0.00 N	70.69 0.41 0.00 N	70.30 1.80 0.00 N	58.33 2.11 0.00 N	74.49 2.29 0.00 N	75.44 2.04 0.00 N	66.51 1.44 0.00 N	53.83 0.24 0.00 N	37.53 -0.13 0.00 N	34.29 -0.16 0.00 N
INDECK___OSWEGO 23783	38.33 -0.94 0.00 N	29.29 -0.71 0.00 N	37.67 -0.92 0.00 N	27.90 -0.67 0.00 N	14.78 -0.33 0.00 N	31.31 -0.76 0.00 N	48.91 -1.35 0.00 N	48.83 -1.40 0.00 N	50.92 -1.46 0.00 N	51.32 -1.46 0.00 N	81.36 -2.23 0.00 N	75.31 -2.00 0.00 N	67.77 -1.72 0.00 N	65.80 -1.62 0.00 N	63.68 -1.63 0.00 N	68.54 -1.74 0.00 N	66.84 -1.67 0.00 N	54.87 -1.36 0.00 N	70.43 -1.76 0.00 N	71.68 -1.71 0.00 N	63.50 -1.56 0.00 N	52.41 -1.18 0.00 N	36.74 -0.91 0.00 N	33.60 -0.86 0.00 N
INDECK___YERKES 23781	37.39 -1.88 0.00 N	28.81 -1.19 0.00 N	37.18 -1.41 0.00 N	27.66 -0.91 0.00 N	14.77 -0.33 0.00 N	30.92 -1.15 0.00 N	47.23 -3.03 0.00 N	46.97 -3.26 0.00 N	48.87 -3.51 0.00 N	49.10 -3.67 0.00 N	78.04 -5.56 0.00 N	73.09 -4.21 0.00 N	66.12 -3.37 0.00 N	64.38 -3.04 0.00 N	62.37 -2.94 0.00 N	66.90 -3.38 0.00 N	65.53 -2.98 0.00 N	54.16 -2.07 0.00 N	69.12 -3.07 0.00 N	70.15 -3.24 0.00 N	61.95 -3.12 0.00 N	50.45 -3.14 0.00 N	35.25 -2.40 0.00 N	32.26 -2.19 0.00 N
INDIAN POINT_GT_1 24139	41.32 2.05 0.00 N	31.31 1.31 0.00 N	40.18 1.60 0.00 N	29.67 1.10 0.00 N	15.70 0.59 0.00 N	33.61 1.55 0.00 N	53.40 3.14 0.00 N	53.60 3.37 0.00 N	55.83 3.45 0.00 N	56.11 3.33 0.00 N	88.49 4.90 0.00 N	81.62 4.32 0.00 N	73.49 3.99 0.00 N	71.34 3.92 0.00 N	69.34 4.03 0.00 N	74.68 4.40 0.00 N	72.71 4.20 0.00 N	59.43 3.21 0.00 N	76.32 4.12 0.00 N	77.03 3.64 0.00 N	68.40 3.34 0.00 N	56.09 2.50 0.00 N	39.59 1.93 0.00 N	36.49 2.04 0.00 N
INDIAN POINT_GT_2 23659	41.32 2.05 0.00 N	31.31 1.31 0.00 N	40.18 1.60 0.00 N	29.67 1.10 0.00 N	15.70 0.59 0.00 N	33.61 1.55 0.00 N	53.40 3.14 0.00 N	53.60 3.37 0.00 N	55.83 3.45 0.00 N	56.11 3.33 0.00 N	88.49 4.90 0.00 N	81.62 4.32 0.00 N	73.49 3.99 0.00 N	71.34 3.92 0.00 N	69.34 4.03 0.00 N	74.68 4.40 0.00 N	72.71 4.20 0.00 N	59.43 3.21 0.00 N	76.32 4.12 0.00 N	77.03 3.64 0.00 N	68.40 3.34 0.00 N	56.09 2.50 0.00 N	39.59 1.93 0.00 N	36.49 2.04 0.00 N
INDIAN POINT_GT_3 24019	41.32 2.05 0.00 N	31.31 1.31 0.00 N	40.18 1.60 0.00 N	29.67 1.10 0.00 N	15.70 0.59 0.00 N	33.61 1.55 0.00 N	53.40 3.14 0.00 N	53.60 3.37 0.00 N	55.83 3.45 0.00 N	56.11 3.33 0.00 N	88.49 4.90 0.00 N	81.62 4.32 0.00 N	73.49 3.99 0.00 N	71.34 3.92 0.00 N	69.34 4.03 0.00 N	74.68 4.40 0.00 N	72.71 4.20 0.00 N	59.43 3.21 0.00 N	76.32 4.12 0.00 N	77.03 3.64 0.00 N	68.40 3.34 0.00 N	56.09 2.50 0.00 N	39.59 1.93 0.00 N	36.49 2.04 0.00 N
INDIAN POINT___2 23530	41.24 1.97 0.00 N	31.25 1.25 0.00 N	40.11 1.53 0.00 N	29.62 1.05 0.00 N	15.67 0.56 0.00 N	33.55 1.48 0.00 N	53.29 3.02 0.00 N	53.50 3.26 0.00 N	55.71 3.32 0.00 N	55.97 3.19 0.00 N	88.26 4.67 0.00 N	81.43 4.13 0.00 N	73.32 3.83 0.00 N	71.18 3.76 0.00 N	69.19 3.88 0.00 N	74.51 4.23 0.00 N	72.55 4.04 0.00 N	59.29 3.07 0.00 N	76.14 3.94 0.00 N	76.84 3.44 0.00 N	68.23 3.17 0.00 N	55.95 2.36 0.00 N	39.48 1.83 0.00 N	36.40 1.95 0.00 N
INDIAN POINT___3 23531	40.95 1.68 0.00 N	31.04 1.04 0.00 N	39.85 1.26 0.00 N	29.43 0.86 0.00 N	15.57 0.46 0.00 N	33.33 1.26 0.00 N	52.94 2.67 0.00 N	53.13 2.89 0.00 N	55.33 2.95 0.00 N	55.61 2.83 0.00 N	87.71 4.12 0.00 N	80.92 3.61 0.00 N	72.85 3.35 0.00 N	70.72 3.31 0.00 N	68.73 3.43 0.00 N	74.04 3.75 0.00 N	72.07 3.56 0.00 N	58.91 2.69 0.00 N	75.65 3.46 0.00 N	76.37 2.98 0.00 N	67.82 2.75 0.00 N	55.61 2.03 0.00 N	39.25 1.59 0.00 N	36.17 1.72 0.00 N

INDIAN PT_GT_GRP 23687	41.32 2.05 0.00 N	31.31 1.31 0.00 N	40.18 1.60 0.00 N	29.67 1.10 0.00 N	15.70 0.59 0.00 N	33.61 1.55 0.00 N	53.40 3.14 0.00 N	53.60 3.37 0.00 N	55.83 3.45 0.00 N	56.11 3.33 0.00 N	88.49 4.90 0.00 N	81.62 4.32 0.00 N	73.49 3.99 0.00 N	71.34 3.92 0.00 N	69.34 4.03 0.00 N	74.68 4.40 0.00 N	72.71 4.20 0.00 N	59.43 3.21 0.00 N	76.32 4.12 0.00 N	77.03 3.64 0.00 N	68.40 3.34 0.00 N	56.09 2.50 0.00 N	39.59 1.93 0.00 N	36.49 2.04 0.00 N
IP CORINTH___1 23988	41.79 2.52 0.00 N	31.89 1.88 0.00 N	41.06 2.48 0.00 N	30.45 1.88 0.00 N	16.01 0.90 0.00 N	34.17 2.10 0.00 N	53.91 3.65 0.00 N	53.38 3.15 0.00 N	55.80 3.42 0.00 N	56.58 3.80 0.00 N	89.02 5.43 0.00 N	81.20 3.90 0.00 N	72.91 3.42 0.00 N	70.66 3.25 0.00 N	68.34 3.03 0.00 N	73.44 3.16 0.00 N	71.36 2.85 0.00 N	58.62 2.40 0.00 N	75.37 3.18 0.00 N	77.08 3.68 0.00 N	68.18 3.11 0.00 N	57.13 3.54 0.00 N	40.10 2.45 0.00 N	36.52 2.06 0.00 N
IP___TICONDEROGA 23804	42.87 3.59 0.00 N	32.70 2.69 0.00 N	42.24 3.66 0.00 N	31.47 2.90 0.00 N	16.45 1.35 0.00 N	35.04 2.97 0.00 N	54.90 4.64 0.00 N	54.14 3.91 0.00 N	56.33 3.95 0.00 N	57.75 4.97 0.00 N	90.48 6.88 0.00 N	82.00 4.69 0.00 N	72.30 2.81 0.00 N	69.98 2.56 0.00 N	68.18 2.87 0.00 N	73.84 3.56 0.00 N	71.31 2.80 0.00 N	58.56 2.34 0.00 N	75.66 3.47 0.00 N	77.85 4.46 0.00 N	69.22 4.16 0.00 N	57.56 3.98 0.00 N	40.76 3.10 0.00 N	37.74 3.29 0.00 N
JARVIS____ 23743	39.55 0.28 0.00 N	30.21 0.21 0.00 N	38.85 0.27 0.00 N	28.76 0.19 0.00 N	15.20 0.09 0.00 N	32.26 0.19 0.00 N	50.68 0.42 0.00 N	50.66 0.43 0.00 N	52.83 0.44 0.00 N	53.24 0.46 0.00 N	84.24 0.65 0.00 N	77.85 0.55 0.00 N	69.99 0.50 0.00 N	67.91 0.49 0.00 N	65.79 0.48 0.00 N	70.88 0.60 0.00 N	69.01 0.51 0.00 N	56.58 0.35 0.00 N	72.68 0.49 0.00 N	73.86 0.47 0.00 N	65.51 0.44 0.00 N	53.92 0.33 0.00 N	37.90 0.24 0.00 N	34.71 0.25 0.00 N
JENNISON___1 23625	40.97 1.70 0.00 N	31.23 1.23 0.00 N	40.09 1.50 0.00 N	29.67 1.10 0.00 N	15.74 0.63 0.00 N	33.53 1.46 0.00 N	53.02 2.76 0.00 N	53.15 2.92 0.00 N	55.37 2.99 0.00 N	55.73 2.95 0.00 N	88.15 4.56 0.00 N	81.61 4.30 0.00 N	73.33 3.84 0.00 N	71.01 3.59 0.00 N	68.86 3.55 0.00 N	74.31 4.03 0.00 N	72.35 3.84 0.00 N	59.20 2.98 0.00 N	75.92 3.72 0.00 N	76.95 3.55 0.00 N	68.16 3.09 0.00 N	55.90 2.31 0.00 N	39.20 1.55 0.00 N	35.95 1.50 0.00 N
JENNISON___2 23626	40.92 1.65 0.00 N	31.20 1.19 0.00 N	40.04 1.46 0.00 N	29.64 1.07 0.00 N	15.71 0.61 0.00 N	33.48 1.42 0.00 N	52.96 2.70 0.00 N	53.08 2.85 0.00 N	55.29 2.91 0.00 N	55.65 2.87 0.00 N	88.01 4.41 0.00 N	81.46 4.16 0.00 N	73.20 3.70 0.00 N	70.88 3.46 0.00 N	68.74 3.43 0.00 N	74.19 3.91 0.00 N	72.21 3.70 0.00 N	59.07 2.85 0.00 N	75.76 3.57 0.00 N	76.80 3.40 0.00 N	68.04 2.97 0.00 N	55.81 2.23 0.00 N	39.15 1.50 0.00 N	35.92 1.46 0.00 N
KEDC PORT_JEFF_GT2 24210	43.04 3.38 -0.40 N	32.24 2.24 0.00 N	41.33 2.75 0.00 N	30.50 1.93 0.00 N	16.16 1.05 0.00 N	35.10 2.67 -0.36 N	54.66 4.39 0.00 N	54.90 4.25 -0.42 N	56.50 4.12 0.00 N	60.38 4.03 -3.57 N	87.23 3.64 0.00 N	78.12 0.82 0.00 N	71.27 1.78 0.00 N	69.71 2.29 0.00 N	67.83 2.52 0.00 N	73.39 3.11 0.00 N	75.77 3.21 -4.05 N	58.80 2.58 0.00 N	74.49 2.30 0.00 N	75.52 2.13 0.00 N	68.41 3.34 0.00 N	59.42 2.92 -2.91 N	54.60 2.65 -14.30 N	59.05 2.75 -21.84 N
KEDC PORT_JEFF_GT3 24211	43.04 3.38 -0.40 N	32.24 2.24 0.00 N	41.33 2.75 0.00 N	30.50 1.93 0.00 N	16.16 1.05 0.00 N	35.10 2.67 -0.36 N	54.66 4.39 0.00 N	54.90 4.25 -0.42 N	56.50 4.12 0.00 N	60.38 4.03 -3.57 N	87.23 3.64 0.00 N	78.12 0.82 0.00 N	71.27 1.78 0.00 N	69.71 2.29 0.00 N	67.83 2.52 0.00 N	73.39 3.11 0.00 N	75.77 3.21 -4.05 N	58.80 2.58 0.00 N	74.49 2.30 0.00 N	75.52 2.13 0.00 N	68.41 3.34 0.00 N	59.42 2.92 -2.91 N	54.60 2.65 -14.30 N	59.05 2.75 -21.84 N
KEDC_GLWD_GRP 24221	43.25 3.58 -0.40 N	32.40 2.40 0.00 N	41.55 2.96 0.00 N	30.67 2.10 0.00 N	16.24 1.13 0.00 N	35.22 2.80 -0.36 N	55.46 5.20 0.00 N	56.21 5.56 -0.42 N	58.17 5.79 0.00 N	62.09 5.74 -3.57 N	91.95 8.36 0.00 N	83.85 6.54 0.00 N	75.52 6.03 0.00 N	73.39 5.98 0.00 N	71.36 6.05 0.00 N	77.00 6.72 0.00 N	78.85 6.29 -4.05 N	60.86 4.64 0.00 N	78.00 5.80 0.00 N	78.98 5.58 0.00 N	70.64 5.58 0.00 N	61.29 4.80 -2.91 N	55.54 3.59 -14.30 N	59.79 3.50 -21.84 N
KEDC_GLWD_GT4 24219	43.25 3.58 -0.40 N	32.40 2.40 0.00 N	41.55 2.96 0.00 N	30.67 2.10 0.00 N	16.24 1.13 0.00 N	35.22 2.80 -0.36 N	55.46 5.20 0.00 N	56.21 5.56 -0.42 N	58.17 5.79 0.00 N	62.09 5.74 -3.57 N	91.95 8.36 0.00 N	83.85 6.54 0.00 N	75.52 6.03 0.00 N	73.39 5.98 0.00 N	71.36 6.05 0.00 N	77.00 6.72 0.00 N	78.85 6.29 -4.05 N	60.86 4.64 0.00 N	78.00 5.80 0.00 N	78.98 5.58 0.00 N	70.64 5.58 0.00 N	61.29 4.80 -2.91 N	55.54 3.59 -14.30 N	59.79 3.50 -21.84 N
KEDC_GLWD_GT5 24220	43.25 3.58 -0.40 N	32.40 2.40 0.00 N	41.55 2.96 0.00 N	30.67 2.10 0.00 N	16.24 1.13 0.00 N	35.22 2.80 -0.36 N	55.46 5.20 0.00 N	56.21 5.56 -0.42 N	58.17 5.79 0.00 N	62.09 5.74 -3.57 N	91.95 8.36 0.00 N	83.85 6.54 0.00 N	75.52 6.03 0.00 N	73.39 5.98 0.00 N	71.36 6.05 0.00 N	77.00 6.72 0.00 N	78.85 6.29 -4.05 N	60.86 4.64 0.00 N	78.00 5.80 0.00 N	78.98 5.58 0.00 N	70.64 5.58 0.00 N	61.29 4.80 -2.91 N	55.54 3.59 -14.30 N	59.79 3.50 -21.84 N
KENSICO____ 23655	41.59 2.32 0.00 N	31.50 1.50 0.00 N	40.42 1.84 0.00 N	29.85 1.28 0.00 N	15.80 0.69 0.00 N	33.84 1.77 0.00 N	53.78 3.52 0.00 N	54.00 3.77 0.00 N	56.27 3.89 0.00 N	56.56 3.79 0.00 N	89.16 5.57 0.00 N	82.17 4.87 0.00 N	73.99 4.50 0.00 N	71.84 4.42 0.00 N	69.82 4.51 0.00 N	75.19 4.91 0.00 N	73.22 4.71 0.00 N	59.85 3.63 0.00 N	76.85 4.65 0.00 N	77.55 4.16 0.00 N	68.87 3.80 0.00 N	56.48 2.89 0.00 N	39.89 2.23 0.00 N	36.76 2.31 0.00 N
KIAC_JFK_AIRPORT 23541	41.41 2.14 0.00 N	31.33 1.33 0.00 N	40.21 1.63 0.00 N	29.68 1.11 0.00 N	15.72 0.61 0.00 N	33.73 1.66 0.00 N	53.40 3.14 0.00 N	53.65 3.42 0.00 N	56.05 3.66 0.00 N	56.42 3.64 0.00 N	88.48 4.88 0.00 N	81.38 4.08 0.00 N	73.39 3.90 0.00 N	71.31 3.89 0.00 N	69.36 4.05 0.00 N	74.55 4.27 0.00 N	72.60 4.09 0.00 N	59.32 3.09 0.00 N	75.95 3.75 0.00 N	76.64 3.25 0.00 N	68.11 3.04 0.00 N	59.10 2.27 -3.25 N	65.01 2.04 -25.31 N	44.29 2.13 -7.71 N

KIAC_JFK_GT1 23816	41.41 2.14 0.00 N	31.33 1.33 0.00 N	40.21 1.63 0.00 N	29.68 1.11 0.00 N	15.72 0.61 0.00 N	33.73 1.66 0.00 N	53.40 3.14 0.00 N	53.65 3.42 0.00 N	56.05 3.66 0.00 N	56.42 3.64 0.00 N	88.48 4.88 0.00 N	81.38 4.08 0.00 N	73.39 3.90 0.00 N	71.31 3.89 0.00 N	69.36 4.05 0.00 N	74.55 4.27 0.00 N	72.60 4.09 0.00 N	59.32 3.09 0.00 N	75.95 3.75 0.00 N	76.64 3.25 0.00 N	68.11 3.04 0.00 N	59.10 2.27 -3.25 N	65.01 2.04 -25.31 N	44.29 2.13 -7.71 N
KIAC_JFK_GT2 23817	41.41 2.14 0.00 N	31.33 1.33 0.00 N	40.21 1.63 0.00 N	29.68 1.11 0.00 N	15.72 0.61 0.00 N	33.73 1.66 0.00 N	53.40 3.14 0.00 N	53.65 3.42 0.00 N	56.05 3.66 0.00 N	56.42 3.64 0.00 N	88.48 4.88 0.00 N	81.38 4.08 0.00 N	73.39 3.90 0.00 N	71.31 3.89 0.00 N	69.36 4.05 0.00 N	74.55 4.27 0.00 N	72.60 4.09 0.00 N	59.32 3.09 0.00 N	75.95 3.75 0.00 N	76.64 3.25 0.00 N	68.11 3.04 0.00 N	59.10 2.27 -3.25 N	65.01 2.04 -25.31 N	44.29 2.13 -7.71 N
KINTIGH____ 23543	35.91 -3.36 0.00 N	27.64 -2.36 0.00 N	35.77 -2.82 0.00 N	26.61 -1.97 0.00 N	14.18 -0.93 0.00 N	29.57 -2.50 0.00 N	44.97 -5.29 0.00 N	44.62 -5.61 0.00 N	46.31 -6.07 0.00 N	46.47 -6.31 0.00 N	74.13 -9.46 0.00 N	69.41 -7.90 0.00 N	63.11 -6.38 0.00 N	61.23 -6.19 0.00 N	59.26 -6.04 0.00 N	63.61 -6.67 0.00 N	62.43 -6.08 0.00 N	51.55 -4.68 0.00 N	65.87 -6.32 0.00 N	66.94 -6.45 0.00 N	59.22 -5.85 0.00 N	48.36 -5.22 0.00 N	33.84 -3.82 0.00 N	31.02 -3.44 0.00 N
LEDERLE____ 23769	41.00 1.73 0.00 N	31.08 1.08 0.00 N	39.90 1.32 0.00 N	29.48 0.90 0.00 N	15.59 0.48 0.00 N	33.35 1.29 0.00 N	53.05 2.79 0.00 N	53.40 3.16 0.00 N	55.63 3.25 0.00 N	55.90 3.12 0.00 N	88.25 4.66 0.00 N	81.71 4.41 0.00 N	73.53 4.04 0.00 N	71.41 3.99 0.00 N	69.39 4.08 0.00 N	74.83 4.55 0.00 N	72.86 4.35 0.00 N	59.61 3.39 0.00 N	76.51 4.32 0.00 N	77.19 3.80 0.00 N	68.52 3.45 0.00 N	56.06 2.47 0.00 N	39.40 1.75 0.00 N	36.25 1.79 0.00 N
LINDEN COGEN____ 23786	41.84 2.57 0.00 N	31.65 1.65 0.00 N	40.60 2.01 0.00 N	29.96 1.39 0.00 N	15.87 0.76 0.00 N	34.05 1.98 0.00 N	54.16 3.89 0.00 N	54.36 4.13 0.00 N	56.66 4.28 0.00 N	56.94 4.16 0.00 N	89.75 6.15 0.00 N	82.64 5.34 0.00 N	74.40 4.91 0.00 N	72.23 4.81 0.00 N	70.21 4.90 0.00 N	75.48 5.20 0.00 N	73.49 4.98 0.00 N	60.06 3.84 0.00 N	77.20 5.01 0.00 N	77.81 4.42 0.00 N	69.09 4.02 0.00 N	56.67 3.08 0.00 N	40.12 2.46 0.00 N	37.04 2.58 0.00 N
LIPA_MISC_IPP 23656	43.09 3.42 -0.40 N	32.27 2.27 0.00 N	41.37 2.78 0.00 N	30.52 1.95 0.00 N	16.17 1.06 0.00 N	35.14 2.71 -0.36 N	54.83 4.56 0.00 N	55.20 4.54 -0.42 N	56.87 4.49 0.00 N	60.81 4.46 -3.57 N	88.06 4.46 0.00 N	79.39 2.09 0.00 N	72.46 2.97 0.00 N	70.92 3.50 0.00 N	69.02 3.71 0.00 N	74.66 4.38 0.00 N	76.66 4.09 -4.05 N	59.22 3.00 0.00 N	74.86 2.67 0.00 N	76.36 2.97 0.00 N	69.32 4.25 0.00 N	59.94 3.45 -2.91 N	54.90 2.95 -14.30 N	59.29 3.00 -21.84 N
LITTLE FALLS____HYD 24013	42.22 2.95 0.00 N	32.13 2.13 0.00 N	41.28 2.69 0.00 N	30.45 1.88 0.00 N	16.04 0.93 0.00 N	34.16 2.09 0.00 N	54.59 4.33 0.00 N	54.71 4.48 0.00 N	57.06 4.67 0.00 N	57.61 4.83 0.00 N	90.66 7.06 0.00 N	83.39 6.08 0.00 N	74.72 5.23 0.00 N	72.44 5.02 0.00 N	70.24 4.93 0.00 N	76.23 5.95 0.00 N	74.01 5.51 0.00 N	60.40 4.18 0.00 N	77.83 5.64 0.00 N	78.80 5.41 0.00 N	69.96 4.89 0.00 N	57.32 3.73 0.00 N	40.39 2.73 0.00 N	37.06 2.60 0.00 N
LONG LAKE PHOENIX 24014	38.35 -0.92 0.00 N	29.30 -0.70 0.00 N	37.67 -0.92 0.00 N	27.90 -0.67 0.00 N	14.78 -0.33 0.00 N	31.32 -0.75 0.00 N	48.98 -1.28 0.00 N	48.90 -1.33 0.00 N	51.01 -1.37 0.00 N	51.39 -1.39 0.00 N	81.44 -2.15 0.00 N	75.39 -1.91 0.00 N	67.87 -1.62 0.00 N	65.88 -1.54 0.00 N	63.73 -1.58 0.00 N	68.62 -1.66 0.00 N	66.96 -1.55 0.00 N	54.94 -1.29 0.00 N	70.50 -1.69 0.00 N	71.74 -1.66 0.00 N	63.56 -1.51 0.00 N	52.44 -1.15 0.00 N	36.75 -0.90 0.00 N	33.61 -0.84 0.00 N
LOVETT____3 23632	41.02 1.75 0.00 N	31.12 1.12 0.00 N	39.96 1.37 0.00 N	29.52 0.95 0.00 N	15.62 0.51 0.00 N	33.39 1.32 0.00 N	53.07 2.80 0.00 N	53.36 3.13 0.00 N	55.60 3.22 0.00 N	55.89 3.11 0.00 N	88.23 4.63 0.00 N	81.64 4.34 0.00 N	73.50 4.00 0.00 N	71.36 3.94 0.00 N	69.35 4.04 0.00 N	74.81 4.52 0.00 N	72.88 4.37 0.00 N	59.62 3.40 0.00 N	76.52 4.33 0.00 N	77.21 3.82 0.00 N	68.50 3.44 0.00 N	56.07 2.48 0.00 N	39.42 1.77 0.00 N	36.29 1.84 0.00 N
LOVETT____4 23642	41.03 1.75 0.00 N	31.12 1.12 0.00 N	39.96 1.37 0.00 N	29.52 0.95 0.00 N	15.62 0.51 0.00 N	33.39 1.32 0.00 N	53.07 2.81 0.00 N	53.36 3.13 0.00 N	55.61 3.22 0.00 N	55.89 3.11 0.00 N	88.24 4.64 0.00 N	81.65 4.34 0.00 N	73.50 4.01 0.00 N	71.36 3.95 0.00 N	69.36 4.05 0.00 N	74.81 4.53 0.00 N	72.89 4.38 0.00 N	59.63 3.41 0.00 N	76.53 4.34 0.00 N	77.22 3.83 0.00 N	68.51 3.44 0.00 N	56.08 2.49 0.00 N	39.42 1.77 0.00 N	36.29 1.84 0.00 N
LOVETT____5 23593	41.03 1.76 0.00 N	31.12 1.12 0.00 N	39.96 1.37 0.00 N	29.52 0.95 0.00 N	15.62 0.51 0.00 N	33.39 1.32 0.00 N	53.07 2.81 0.00 N	53.36 3.13 0.00 N	55.61 3.22 0.00 N	55.89 3.11 0.00 N	88.23 4.64 0.00 N	81.65 4.34 0.00 N	73.50 4.01 0.00 N	71.36 3.94 0.00 N	69.36 4.05 0.00 N	74.81 4.53 0.00 N	72.88 4.37 0.00 N	59.63 3.40 0.00 N	76.53 4.33 0.00 N	77.22 3.83 0.00 N	68.51 3.44 0.00 N	56.08 2.49 0.00 N	39.42 1.77 0.00 N	36.29 1.84 0.00 N
LOWER RAQUET____HYD 24057	39.55 0.28 0.00 N	30.19 0.18 0.00 N	38.85 0.26 0.00 N	28.77 0.20 0.00 N	15.21 0.11 0.00 N	32.35 0.28 0.00 N	49.58 -0.68 0.00 N	49.53 -0.70 0.00 N	51.76 -0.62 0.00 N	51.94 -0.84 0.00 N	82.51 -1.09 0.00 N	76.12 -1.18 0.00 N	68.23 -1.26 0.00 N	66.76 -0.66 0.00 N	64.98 -0.33 0.00 N	68.95 -1.33 0.00 N	66.80 -1.71 0.00 N	55.02 -1.20 0.00 N	70.61 -1.59 0.00 N	72.42 -0.97 0.00 N	64.37 -0.70 0.00 N	54.07 0.48 0.00 N	38.09 0.43 0.00 N	34.67 0.22 0.00 N
LOWER____HUDSON 24059	42.37 3.10 0.00 N	32.37 2.37 0.00 N	41.61 3.03 0.00 N	30.78 2.21 0.00 N	16.17 1.06 0.00 N	34.39 2.32 0.00 N	54.20 3.94 0.00 N	54.10 3.87 0.00 N	56.68 4.29 0.00 N	57.47 4.69 0.00 N	90.52 6.93 0.00 N	82.81 5.51 0.00 N	73.68 4.19 0.00 N	71.34 3.92 0.00 N	68.92 3.61 0.00 N	74.57 4.29 0.00 N	72.18 3.67 0.00 N	59.03 2.81 0.00 N	76.22 4.03 0.00 N	77.94 4.54 0.00 N	69.23 4.16 0.00 N	57.63 4.04 0.00 N	40.61 2.95 0.00 N	36.95 2.50 0.00 N

LWR___OSWEGATCHIE_HYD 23850	39.75 0.48 0.00 N	30.31 0.31 0.00 N	38.97 0.38 0.00 N	28.85 0.28 0.00 N	15.27 0.16 0.00 N	32.44 0.37 0.00 N	50.01 -0.25 0.00 N	49.81 -0.42 0.00 N	51.98 -0.40 0.00 N	52.25 -0.53 0.00 N	82.92 -0.68 0.00 N	76.53 -0.77 0.00 N	68.69 -0.80 0.00 N	67.07 -0.35 0.00 N	65.10 -0.21 0.00 N	69.46 -0.82 0.00 N	66.95 -1.56 0.00 N	54.99 -1.23 0.00 N	70.67 -1.52 0.00 N	72.47 -0.92 0.00 N	64.60 -0.47 0.00 N	54.29 0.70 0.00 N	38.16 0.50 0.00 N	34.76 0.31 0.00 N
MG INDUSTRY___DRP 24185	41.56 2.29 0.00 N	31.72 1.72 0.00 N	40.69 2.11 0.00 N	30.02 1.45 0.00 N	15.81 0.70 0.00 N	33.70 1.63 0.00 N	52.83 2.57 0.00 N	52.87 2.63 0.00 N	55.43 3.05 0.00 N	56.04 3.26 0.00 N	88.44 4.84 0.00 N	81.20 3.89 0.00 N	72.55 3.06 0.00 N	70.36 2.95 0.00 N	68.09 2.78 0.00 N	73.40 3.12 0.00 N	71.32 2.81 0.00 N	58.30 2.08 0.00 N	75.04 2.85 0.00 N	76.62 3.23 0.00 N	68.09 3.02 0.00 N	56.74 3.16 0.00 N	40.01 2.36 0.00 N	36.40 1.94 0.00 N
MID___OSWEGATCHIE_HYD 23849	39.75 0.48 0.00 N	30.31 0.31 0.00 N	38.97 0.38 0.00 N	28.85 0.28 0.00 N	15.27 0.16 0.00 N	32.44 0.37 0.00 N	50.01 -0.25 0.00 N	49.81 -0.42 0.00 N	51.98 -0.40 0.00 N	52.25 -0.53 0.00 N	82.92 -0.68 0.00 N	76.53 -0.77 0.00 N	68.69 -0.80 0.00 N	67.07 -0.35 0.00 N	65.10 -0.21 0.00 N	69.46 -0.82 0.00 N	66.95 -1.56 0.00 N	54.99 -1.23 0.00 N	70.67 -1.52 0.00 N	72.47 -0.92 0.00 N	64.60 -0.47 0.00 N	54.29 0.70 0.00 N	38.16 0.50 0.00 N	34.76 0.31 0.00 N
MID___RAQUETTE_HYD 23851	39.55 0.28 0.00 N	30.19 0.18 0.00 N	38.85 0.26 0.00 N	28.77 0.20 0.00 N	15.21 0.11 0.00 N	32.35 0.28 0.00 N	49.58 -0.68 0.00 N	49.53 -0.70 0.00 N	51.76 -0.62 0.00 N	51.94 -0.84 0.00 N	82.51 -1.09 0.00 N	76.12 -1.18 0.00 N	68.23 -1.26 0.00 N	66.76 -0.66 0.00 N	64.98 -0.33 0.00 N	68.95 -1.33 0.00 N	66.80 -1.71 0.00 N	55.02 -1.20 0.00 N	70.61 -1.59 0.00 N	72.42 -0.97 0.00 N	64.37 -0.70 0.00 N	54.07 0.48 0.00 N	38.09 0.43 0.00 N	34.67 0.22 0.00 N
MILLIKEN___1 23584	37.19 -2.08 0.00 N	28.63 -1.37 0.00 N	36.33 -2.25 0.00 N	27.13 -1.45 0.00 N	14.89 -0.22 0.00 N	31.34 -0.73 0.00 N	48.19 -2.07 0.00 N	48.69 -1.55 0.00 N	51.23 -1.15 0.00 N	51.70 -1.08 0.00 N	81.83 -1.76 0.00 N	75.77 -1.54 0.00 N	67.96 -1.53 0.00 N	66.29 -1.13 0.00 N	64.15 -1.16 0.00 N	68.63 -1.65 0.00 N	67.78 -0.72 0.00 N	55.93 -0.30 0.00 N	71.51 -0.68 0.00 N	72.31 -1.09 0.00 N	63.66 -1.41 0.00 N	52.08 -1.51 0.00 N	36.17 -1.49 0.00 N	32.71 -1.75 0.00 N
MILLIKEN___2 23585	37.20 -2.07 0.00 N	28.66 -1.34 0.00 N	36.34 -2.24 0.00 N	27.14 -1.44 0.00 N	14.87 -0.24 0.00 N	31.30 -0.77 0.00 N	48.17 -2.09 0.00 N	48.67 -1.56 0.00 N	51.20 -1.18 0.00 N	51.69 -1.09 0.00 N	81.82 -1.78 0.00 N	75.75 -1.55 0.00 N	67.95 -1.54 0.00 N	66.28 -1.14 0.00 N	64.14 -1.17 0.00 N	68.62 -1.66 0.00 N	67.78 -0.73 0.00 N	55.92 -0.31 0.00 N	71.50 -0.69 0.00 N	72.29 -1.10 0.00 N	63.65 -1.42 0.00 N	52.07 -1.52 0.00 N	36.17 -1.49 0.00 N	32.70 -1.75 0.00 N
MILLIKEN___DIESEL 23629	37.20 -2.07 0.00 N	28.66 -1.34 0.00 N	36.34 -2.24 0.00 N	27.14 -1.44 0.00 N	14.87 -0.24 0.00 N	31.30 -0.77 0.00 N	48.17 -2.09 0.00 N	48.67 -1.56 0.00 N	51.20 -1.18 0.00 N	51.69 -1.09 0.00 N	81.82 -1.78 0.00 N	75.75 -1.55 0.00 N	67.95 -1.54 0.00 N	66.28 -1.14 0.00 N	64.14 -1.17 0.00 N	68.62 -1.66 0.00 N	67.78 -0.73 0.00 N	55.92 -0.31 0.00 N	71.50 -0.69 0.00 N	72.29 -1.10 0.00 N	63.65 -1.42 0.00 N	52.07 -1.52 0.00 N	36.17 -1.49 0.00 N	32.70 -1.75 0.00 N
MODEL_CITY_ENERGY 24167	37.02 -2.25 0.00 N	28.55 -1.45 0.00 N	36.84 -1.74 0.00 N	27.42 -1.15 0.00 N	14.65 -0.46 0.00 N	30.64 -1.43 0.00 N	46.77 -3.49 0.00 N	46.41 -3.82 0.00 N	48.26 -4.12 0.00 N	48.49 -4.29 0.00 N	77.03 -6.57 0.00 N	72.18 -5.13 0.00 N	65.38 -4.11 0.00 N	63.69 -3.73 0.00 N	61.70 -3.61 0.00 N	66.18 -4.10 0.00 N	64.79 -3.72 0.00 N	53.51 -2.72 0.00 N	68.35 -3.84 0.00 N	69.41 -3.99 0.00 N	61.32 -3.75 0.00 N	50.01 -3.58 0.00 N	34.90 -2.75 0.00 N	31.90 -2.55 0.00 N
MOHAWK_PAPER___DRP 24187	42.35 3.08 0.00 N	32.36 2.35 0.00 N	41.54 2.95 0.00 N	30.66 2.09 0.00 N	16.13 1.02 0.00 N	34.35 2.28 0.00 N	54.08 3.81 0.00 N	54.09 3.86 0.00 N	56.71 4.33 0.00 N	57.43 4.65 0.00 N	90.58 6.98 0.00 N	83.08 5.78 0.00 N	74.12 4.63 0.00 N	71.84 4.43 0.00 N	69.46 4.16 0.00 N	75.02 4.74 0.00 N	72.85 4.34 0.00 N	59.60 3.38 0.00 N	76.81 4.62 0.00 N	78.50 5.10 0.00 N	69.70 4.63 0.00 N	58.02 4.43 0.00 N	40.84 3.18 0.00 N	37.09 2.63 0.00 N
MONGAUP___HYD 23641	40.26 0.99 0.00 N	30.61 0.61 0.00 N	39.32 0.74 0.00 N	29.06 0.49 0.00 N	15.37 0.26 0.00 N	32.79 0.72 0.00 N	51.94 1.67 0.00 N	52.07 1.84 0.00 N	54.17 1.79 0.00 N	54.41 1.63 0.00 N	85.93 2.34 0.00 N	79.55 2.24 0.00 N	71.60 2.11 0.00 N	69.50 2.08 0.00 N	67.53 2.22 0.00 N	72.81 2.53 0.00 N	70.78 2.27 0.00 N	57.86 1.64 0.00 N	74.29 2.10 0.00 N	75.12 1.73 0.00 N	66.75 1.68 0.00 N	54.72 1.14 0.00 N	38.52 0.87 0.00 N	35.51 1.05 0.00 N
MONTAUK___DIESEL 23721	43.09 3.42 -0.40 N	32.27 2.27 0.00 N	41.37 2.78 0.00 N	30.52 1.95 0.00 N	16.17 1.06 0.00 N	35.14 2.71 -0.36 N	54.83 4.56 0.00 N	55.20 4.54 -0.42 N	56.87 4.49 0.00 N	60.81 4.46 -3.57 N	88.06 4.46 0.00 N	79.39 2.09 0.00 N	72.46 2.97 0.00 N	70.92 3.50 0.00 N	69.02 3.71 0.00 N	74.66 4.38 0.00 N	76.66 4.09 -4.05 N	59.22 3.00 0.00 N	74.86 2.67 0.00 N	76.36 2.97 0.00 N	69.32 4.25 0.00 N	59.94 3.45 -2.91 N	54.90 2.95 -14.30 N	59.29 3.00 -21.84 N
N SALMON___HYD 24042	38.91 -0.36 0.00 N	29.70 -0.30 0.00 N	38.17 -0.42 0.00 N	28.27 -0.31 0.00 N	14.97 -0.14 0.00 N	31.69 -0.38 0.00 N	49.33 -0.93 0.00 N	49.21 -1.02 0.00 N	51.34 -1.04 0.00 N	51.81 -0.97 0.00 N	82.19 -1.41 0.00 N	75.93 -1.37 0.00 N	68.20 -1.30 0.00 N	66.31 -1.10 0.00 N	64.23 -1.08 0.00 N	69.11 -1.17 0.00 N	67.15 -1.36 0.00 N	55.08 -1.14 0.00 N	70.87 -1.32 0.00 N	72.29 -1.10 0.00 N	64.06 -1.01 0.00 N	53.24 -0.35 0.00 N	37.31 -0.34 0.00 N	34.08 -0.38 0.00 N
N.E_GEN_SANDY PD 24062	41.42 2.15 0.00 N	31.61 1.61 0.00 N	40.63 2.04 0.00 N	30.04 1.46 0.00 N	15.81 0.70 0.00 N	33.65 1.58 0.00 N	53.03 2.77 0.00 N	52.95 2.72 0.00 N	55.32 2.94 0.00 N	55.97 3.19 0.00 N	88.27 4.67 0.00 N	81.05 3.75 0.00 N	72.40 2.91 0.00 N	70.19 2.77 0.00 N	68.03 2.73 0.00 N	73.46 3.18 0.00 N	71.30 2.79 0.00 N	118.43 6.13 40.95 N	75.12 2.92 0.00 N	76.60 3.20 0.00 N	68.06 2.99 0.00 N	56.37 2.79 0.00 N	39.74 2.09 0.00 N	36.35 1.89 0.00 N

NARROWS_GT1_1 24228	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.39 5.88 0.00 N	60.56 4.34 0.00 N	77.94 5.75 0.00 N	91.13 5.34 -12.39 N	70.12 5.05 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N
NARROWS_GT1_2 24229	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.39 5.88 0.00 N	60.56 4.34 0.00 N	77.94 5.75 0.00 N	91.13 5.34 -12.39 N	70.12 5.05 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N
NARROWS_GT1_3 24230	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.39 5.88 0.00 N	60.56 4.34 0.00 N	77.94 5.75 0.00 N	91.13 5.34 -12.39 N	70.12 5.05 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N
NARROWS_GT1_4 24231	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.39 5.88 0.00 N	60.56 4.34 0.00 N	77.94 5.75 0.00 N	91.13 5.34 -12.39 N	70.12 5.05 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N
NARROWS_GT1_5 24232	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.39 5.88 0.00 N	60.56 4.34 0.00 N	77.94 5.75 0.00 N	91.13 5.34 -12.39 N	70.12 5.05 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N
NARROWS_GT1_6 24233	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.39 5.88 0.00 N	60.56 4.34 0.00 N	77.94 5.75 0.00 N	91.13 5.34 -12.39 N	70.12 5.05 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N
NARROWS_GT1_7 24234	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.39 5.88 0.00 N	60.56 4.34 0.00 N	77.94 5.75 0.00 N	91.13 5.34 -12.39 N	70.12 5.05 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N
NARROWS_GT1_8 24235	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.39 5.88 0.00 N	60.56 4.34 0.00 N	77.94 5.75 0.00 N	91.13 5.34 -12.39 N	70.12 5.05 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N
NARROWS_GT1_GRP 23726	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.39 5.88 0.00 N	60.56 4.34 0.00 N	77.94 5.75 0.00 N	91.13 5.34 -12.39 N	70.12 5.05 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N
NARROWS_GT2_1 24236	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.39 5.88 0.00 N	60.56 4.34 0.00 N	77.94 5.75 0.00 N	91.13 5.34 -12.39 N	70.12 5.05 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N
NARROWS_GT2_2 24237	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.39 5.88 0.00 N	60.56 4.34 0.00 N	77.94 5.75 0.00 N	91.13 5.34 -12.39 N	70.12 5.05 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N
NARROWS_GT2_3 24238	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.39 5.88 0.00 N	60.56 4.34 0.00 N	77.94 5.75 0.00 N	91.13 5.34 -12.39 N	70.12 5.05 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N
NARROWS_GT2_4 24239	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.39 5.88 0.00 N	60.56 4.34 0.00 N	77.94 5.75 0.00 N	91.13 5.34 -12.39 N	70.12 5.05 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N

NARROWS_GT2_5 24240	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.39 5.88 0.00 N	60.56 4.34 0.00 N	77.94 5.75 0.00 N	91.13 5.34 0.00 N	70.12 5.05 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N
NARROWS_GT2_6 24241	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.39 5.88 0.00 N	60.56 4.34 0.00 N	77.94 5.75 0.00 N	91.13 5.34 0.00 N	70.12 5.05 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N
NARROWS_GT2_7 24242	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.39 5.88 0.00 N	60.56 4.34 0.00 N	77.94 5.75 0.00 N	91.13 5.34 0.00 N	70.12 5.05 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N
NARROWS_GT2_8 24243	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.39 5.88 0.00 N	60.56 4.34 0.00 N	77.94 5.75 0.00 N	91.13 5.34 0.00 N	70.12 5.05 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N
NARROWS_GT2_GRP 23741	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.39 5.88 0.00 N	60.56 4.34 0.00 N	77.94 5.75 0.00 N	91.13 5.34 0.00 N	70.12 5.05 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N
NEG CAPITAL___MECHNVIL 23645	42.37 3.10 0.00 N	32.37 2.37 0.00 N	41.61 3.03 0.00 N	30.78 2.21 0.00 N	16.17 1.06 0.00 N	34.39 2.32 0.00 N	54.20 3.94 0.00 N	54.10 3.87 0.00 N	56.68 4.29 0.00 N	57.47 4.69 0.00 N	90.52 6.93 0.00 N	82.81 5.51 0.00 N	73.68 4.19 0.00 N	71.34 3.92 0.00 N	68.92 3.61 0.00 N	74.57 4.29 0.00 N	72.18 3.67 0.00 N	59.03 2.81 0.00 N	76.22 4.03 0.00 N	77.94 4.54 0.00 N	69.23 4.16 0.00 N	57.63 4.04 0.00 N	40.61 2.95 0.00 N	36.95 2.50 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	37.29 -1.98 0.00 N	28.80 -1.20 0.00 N	36.81 -1.77 0.00 N	27.43 -1.14 0.00 N	14.79 -0.32 0.00 N	30.97 -1.09 0.00 N	47.76 -2.50 0.00 N	48.20 -2.04 0.00 N	50.71 -1.67 0.00 N	51.40 -1.38 0.00 N	81.95 -1.65 0.00 N	76.42 -0.89 0.00 N	68.97 -0.52 0.00 N	67.78 0.36 0.00 N	65.57 0.27 0.00 N	69.68 -0.60 0.00 N	69.25 0.74 0.00 N	57.96 1.74 0.00 N	73.87 1.68 0.00 N	74.67 1.27 0.00 N	65.44 0.37 0.00 N	53.15 -0.44 0.00 N	36.66 -0.99 0.00 N	32.93 -1.52 0.00 N
NEG CENTRAL___DRP 24199	38.41 -0.86 0.00 N	29.32 -0.68 0.00 N	37.61 -0.97 0.00 N	27.91 -0.66 0.00 N	14.79 -0.32 0.00 N	31.34 -0.73 0.00 N	48.73 -1.53 0.00 N	48.65 -1.59 0.00 N	50.87 -1.51 0.00 N	51.36 -1.42 0.00 N	81.34 -2.25 0.00 N	75.32 -1.98 0.00 N	67.81 -1.68 0.00 N	65.70 -1.72 0.00 N	63.60 -1.71 0.00 N	68.61 -1.67 0.00 N	67.28 -1.23 0.00 N	55.23 -0.99 0.00 N	70.81 -1.38 0.00 N	72.00 -1.40 0.00 N	63.72 -1.35 0.00 N	52.35 -1.24 0.00 N	36.70 -0.96 0.00 N	33.55 -0.91 0.00 N
NEG CENTRAL___INDECK 23768	37.54 -1.73 0.00 N	28.74 -1.26 0.00 N	37.07 -1.52 0.00 N	27.52 -1.06 0.00 N	14.55 -0.56 0.00 N	30.45 -1.62 0.00 N	46.51 -3.75 0.00 N	46.29 -3.94 0.00 N	48.19 -4.19 0.00 N	48.47 -4.31 0.00 N	77.09 -6.50 0.00 N	71.93 -5.37 0.00 N	65.07 -4.42 0.00 N	63.02 -4.40 0.00 N	60.99 -4.31 0.00 N	65.67 -4.61 0.00 N	64.52 -3.98 0.00 N	53.22 -3.00 0.00 N	67.97 -4.23 0.00 N	68.98 -4.42 0.00 N	60.89 -4.18 0.00 N	50.75 -2.84 0.00 N	35.62 -2.04 0.00 N	32.55 -1.91 0.00 N
NEG CENTRAL___SENECA 23627	39.27 0.00 0.00 N	30.00 0.00 0.00 N	38.59 0.00 0.00 N	28.57 0.00 0.00 N	15.11 0.00 0.00 N	32.07 0.00 0.00 N	50.26 0.00 0.00 N	50.23 0.00 0.00 N	52.38 0.00 0.00 N	52.78 0.00 0.00 N	83.59 0.00 0.00 N	77.30 0.00 0.00 N	69.49 0.00 0.00 N	67.42 0.00 0.00 N	65.31 0.00 0.00 N	70.28 0.00 0.00 N	68.51 0.00 0.00 N	56.22 0.00 0.00 N	72.19 0.00 0.00 N	73.39 0.00 0.00 N	65.07 0.00 0.00 N	53.59 0.00 0.00 N	37.65 0.00 0.00 N	34.46 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	39.32 0.05 0.00 N	30.16 0.16 0.00 N	38.39 -0.20 0.00 N	28.56 -0.01 0.00 N	15.43 0.33 0.00 N	32.66 0.59 0.00 N	50.90 0.64 0.00 N	51.51 1.28 0.00 N	54.25 1.87 0.00 N	54.93 2.15 0.00 N	87.09 3.50 0.00 N	80.61 3.30 0.00 N	72.31 2.82 0.00 N	70.71 3.30 0.00 N	68.42 3.11 0.00 N	73.02 2.74 0.00 N	72.16 3.66 0.00 N	59.84 3.61 0.00 N	76.50 4.31 0.00 N	77.35 3.96 0.00 N	68.02 2.95 0.00 N	55.62 2.04 0.00 N	38.56 0.91 0.00 N	34.74 0.29 0.00 N
NEG MILLWOOD___DRP 24198	41.11 1.84 0.00 N	31.21 1.21 0.00 N	40.08 1.49 0.00 N	29.61 1.04 0.00 N	15.66 0.55 0.00 N	33.45 1.39 0.00 N	53.07 2.81 0.00 N	53.22 2.99 0.00 N	55.47 3.09 0.00 N	55.82 3.04 0.00 N	88.16 4.56 0.00 N	81.34 4.03 0.00 N	73.19 3.70 0.00 N	71.05 3.63 0.00 N	69.02 3.71 0.00 N	74.37 4.09 0.00 N	72.38 3.87 0.00 N	59.18 2.95 0.00 N	75.98 3.79 0.00 N	76.79 3.40 0.00 N	68.18 3.12 0.00 N	55.93 2.34 0.00 N	39.46 1.80 0.00 N	36.33 1.88 0.00 N
NEG NORTH_FLCN_SEA 23793	41.28 2.01 0.00 N	31.48 1.48 0.00 N	40.25 1.66 0.00 N	29.85 1.27 0.00 N	15.96 0.85 0.00 N	34.00 1.93 0.00 N	53.59 3.33 0.00 N	53.99 3.75 0.00 N	56.45 4.06 0.00 N	56.90 4.12 0.00 N	90.04 6.44 0.00 N	83.33 6.02 0.00 N	74.76 5.27 0.00 N	72.50 5.09 0.00 N	70.24 4.93 0.00 N	75.63 5.35 0.00 N	74.07 5.56 0.00 N	60.79 4.57 0.00 N	77.86 5.67 0.00 N	78.76 5.37 0.00 N	69.53 4.46 0.00 N	56.88 3.29 0.00 N	39.71 2.06 0.00 N	36.21 1.75 0.00 N

NEG NORTH_KES_CHATEGAY 23792	38.80 -0.47 0.00 N	29.62 -0.39 0.00 N	38.15 -0.44 0.00 N	28.28 -0.29 0.00 N	14.94 -0.17 0.00 N	31.88 -0.19 0.00 N	49.49 -0.77 0.00 N	49.34 -0.89 0.00 N	51.49 -0.89 0.00 N	51.96 -0.82 0.00 N	82.43 -1.16 0.00 N	76.24 -1.07 0.00 N	68.50 -1.00 0.00 N	66.40 -1.01 0.00 N	64.36 -0.95 0.00 N	69.07 -1.21 0.00 N	67.31 -1.20 0.00 N	55.44 -0.78 0.00 N	71.22 -0.97 0.00 N	72.58 -0.82 0.00 N	64.27 -0.80 0.00 N	53.00 -0.59 0.00 N	37.27 -0.38 0.00 N	34.01 -0.44 0.00 N
NEG NORTH___ALICE_FALLS 23915	39.01 -0.26 0.00 N	29.73 -0.27 0.00 N	38.30 -0.28 0.00 N	28.40 -0.17 0.00 N	15.00 -0.11 0.00 N	32.13 0.06 0.00 N	49.79 -0.47 0.00 N	49.54 -0.69 0.00 N	51.70 -0.68 0.00 N	52.25 -0.53 0.00 N	82.79 -0.80 0.00 N	76.45 -0.85 0.00 N	68.70 -0.80 0.00 N	66.60 -0.81 0.00 N	64.56 -0.75 0.00 N	69.42 -0.87 0.00 N	67.49 -1.01 0.00 N	55.54 -0.68 0.00 N	71.41 -0.78 0.00 N	72.83 -0.56 0.00 N	64.53 -0.54 0.00 N	53.31 -0.28 0.00 N	37.50 -0.15 0.00 N	34.22 -0.23 0.00 N
NEG NORTH___LWR_SARANAC 23913	39.01 -0.26 0.00 N	29.73 -0.27 0.00 N	38.30 -0.28 0.00 N	28.40 -0.17 0.00 N	15.00 -0.11 0.00 N	32.13 0.06 0.00 N	49.79 -0.47 0.00 N	49.54 -0.69 0.00 N	51.70 -0.68 0.00 N	52.25 -0.53 0.00 N	82.79 -0.80 0.00 N	76.45 -0.85 0.00 N	68.70 -0.80 0.00 N	66.60 -0.81 0.00 N	64.56 -0.75 0.00 N	69.42 -0.87 0.00 N	67.49 -1.01 0.00 N	55.54 -0.68 0.00 N	71.41 -0.78 0.00 N	72.83 -0.56 0.00 N	64.53 -0.54 0.00 N	53.31 -0.28 0.00 N	37.50 -0.15 0.00 N	34.22 -0.23 0.00 N
NEG NORTH___PLATTSBURG 23628	38.57 -0.70 0.00 N	29.41 -0.59 0.00 N	37.89 -0.69 0.00 N	28.11 -0.46 0.00 N	14.84 -0.27 0.00 N	31.80 -0.27 0.00 N	49.27 -0.99 0.00 N	49.01 -1.22 0.00 N	51.13 -1.25 0.00 N	51.70 -1.08 0.00 N	81.92 -1.68 0.00 N	75.66 -1.64 0.00 N	68.00 -1.49 0.00 N	65.93 -1.48 0.00 N	63.96 -1.35 0.00 N	68.79 -1.49 0.00 N	66.84 -1.67 0.00 N	55.00 -1.22 0.00 N	70.73 -1.46 0.00 N	72.10 -1.30 0.00 N	63.90 -1.17 0.00 N	52.69 -0.90 0.00 N	37.08 -0.58 0.00 N	33.85 -0.61 0.00 N
NEG WEST_LEA_LOCKPORT 23791	35.95 -3.32 0.00 N	27.70 -2.30 0.00 N	35.84 -2.74 0.00 N	26.67 -1.90 0.00 N	14.25 -0.86 0.00 N	29.67 -2.40 0.00 N	44.99 -5.27 0.00 N	44.59 -5.64 0.00 N	46.31 -6.08 0.00 N	46.45 -6.33 0.00 N	74.06 -9.53 0.00 N	69.37 -7.93 0.00 N	63.01 -6.48 0.00 N	61.16 -6.26 0.00 N	59.21 -6.10 0.00 N	63.61 -6.67 0.00 N	62.51 -6.00 0.00 N	51.65 -4.57 0.00 N	65.97 -6.22 0.00 N	67.09 -6.31 0.00 N	59.32 -5.75 0.00 N	48.43 -5.16 0.00 N	33.85 -3.80 0.00 N	31.01 -3.45 0.00 N
NEG WEST___LANCASTR 23811	35.53 -3.74 0.00 N	27.27 -2.73 0.00 N	35.29 -3.29 0.00 N	26.20 -2.37 0.00 N	13.92 -1.19 0.00 N	29.20 -2.87 0.00 N	44.95 -5.31 0.00 N	44.53 -5.70 0.00 N	46.05 -6.33 0.00 N	46.13 -6.65 0.00 N	73.50 -10.10 0.00 N	68.74 -8.56 0.00 N	62.40 -7.09 0.00 N	60.43 -6.98 0.00 N	58.60 -6.71 0.00 N	63.13 -7.15 0.00 N	61.63 -6.88 0.00 N	50.74 -5.49 0.00 N	64.87 -7.32 0.00 N	65.84 -7.55 0.00 N	58.31 -6.75 0.00 N	47.53 -6.06 0.00 N	33.33 -4.32 0.00 N	30.76 -3.69 0.00 N
NEG_PENN_ALLEGHNY 23528	39.22 -0.05 0.00 N	29.89 -0.12 0.00 N	38.44 -0.15 0.00 N	28.43 -0.14 0.00 N	15.02 -0.09 0.00 N	32.00 -0.07 0.00 N	50.47 0.20 0.00 N	50.34 0.11 0.00 N	52.18 -0.20 0.00 N	52.37 -0.41 0.00 N	82.93 -0.67 0.00 N	76.92 -0.38 0.00 N	69.26 -0.23 0.00 N	66.98 -0.44 0.00 N	65.02 -0.29 0.00 N	70.29 0.01 0.00 N	68.23 -0.27 0.00 N	55.74 -0.48 0.00 N	71.55 -0.64 0.00 N	72.52 -0.87 0.00 N	64.40 -0.67 0.00 N	52.83 -0.76 0.00 N	37.19 -0.47 0.00 N	34.36 -0.10 0.00 N
NEG___GEN_MONROE 24207	39.50 0.23 0.00 N	30.11 0.11 0.00 N	38.69 0.10 0.00 N	28.69 0.12 0.00 N	15.19 0.08 0.00 N	32.36 0.29 0.00 N	50.74 0.47 0.00 N	50.88 0.64 0.00 N	53.26 0.87 0.00 N	53.84 1.06 0.00 N	85.13 1.53 0.00 N	78.99 1.68 0.00 N	72.18 2.68 0.00 N	70.40 2.98 0.00 N	68.12 2.81 0.00 N	73.05 2.77 0.00 N	71.08 2.57 0.00 N	58.16 1.94 0.00 N	74.77 2.57 0.00 N	75.74 2.35 0.00 N	67.16 2.09 0.00 N	55.60 2.01 0.00 N	38.84 1.19 0.00 N	35.27 0.82 0.00 N
NEPA___ENERGY 23901	35.27 -4.00 0.00 N	27.03 -2.97 0.00 N	34.93 -3.66 0.00 N	25.93 -2.64 0.00 N	13.73 -1.37 0.00 N	28.89 -3.17 0.00 N	45.13 -5.13 0.00 N	45.29 -4.94 0.00 N	46.95 -5.44 0.00 N	47.01 -5.77 0.00 N	75.25 -8.35 0.00 N	70.24 -7.06 0.00 N	63.59 -5.90 0.00 N	61.65 -5.76 0.00 N	59.59 -5.72 0.00 N	63.64 -6.64 0.00 N	61.56 -6.95 0.00 N	50.62 -5.60 0.00 N	64.76 -7.43 0.00 N	65.75 -7.65 0.00 N	58.23 -6.84 0.00 N	47.11 -6.48 0.00 N	33.15 -4.51 0.00 N	30.71 -3.74 0.00 N
NEVERSINK___HYD 23608	35.46 -3.81 0.00 N	27.12 -2.88 0.00 N	34.88 -3.70 0.00 N	25.83 -2.74 0.00 N	13.69 -1.42 0.00 N	28.91 -3.16 0.00 N	45.16 -5.11 0.00 N	45.34 -4.89 0.00 N	47.08 -5.30 0.00 N	47.40 -5.37 0.00 N	75.10 -8.50 0.00 N	69.78 -7.52 0.00 N	62.72 -6.77 0.00 N	60.87 -6.55 0.00 N	59.01 -6.30 0.00 N	63.42 -6.86 0.00 N	61.75 -6.76 0.00 N	50.66 -5.57 0.00 N	64.93 -7.26 0.00 N	66.04 -7.35 0.00 N	58.60 -6.47 0.00 N	48.22 -5.37 0.00 N	33.72 -3.93 0.00 N	31.01 -3.44 0.00 N
NEWTON___FALLS_HYD 23847	39.75 0.48 0.00 N	30.31 0.31 0.00 N	38.97 0.38 0.00 N	28.85 0.28 0.00 N	15.27 0.16 0.00 N	32.44 0.37 0.00 N	50.01 -0.25 0.00 N	49.81 -0.42 0.00 N	51.98 -0.40 0.00 N	52.25 -0.53 0.00 N	82.92 -0.68 0.00 N	76.53 -0.77 0.00 N	68.69 -0.80 0.00 N	67.07 -0.35 0.00 N	65.10 -0.21 0.00 N	69.46 -0.82 0.00 N	66.95 -1.56 0.00 N	54.99 -1.23 0.00 N	70.67 -1.52 0.00 N	72.47 -0.92 0.00 N	64.60 -0.47 0.00 N	54.29 0.70 0.00 N	38.16 0.50 0.00 N	34.76 0.31 0.00 N
NIAGARA____ 23760	36.69 -2.58 0.00 N	28.35 -1.65 0.00 N	36.60 -1.99 0.00 N	27.25 -1.32 0.00 N	14.58 -0.53 0.00 N	30.40 -1.66 0.00 N	46.22 -4.04 0.00 N	45.77 -4.46 0.00 N	47.54 -4.84 0.00 N	47.69 -5.09 0.00 N	75.78 -7.82 0.00 N	71.09 -6.21 0.00 N	64.29 -5.20 0.00 N	62.62 -4.80 0.00 N	60.69 -4.62 0.00 N	65.14 -5.14 0.00 N	63.83 -4.68 0.00 N	52.76 -3.46 0.00 N	67.35 -4.85 0.00 N	68.43 -4.96 0.00 N	60.44 -4.63 0.00 N	49.22 -4.37 0.00 N	34.37 -3.29 0.00 N	31.46 -3.00 0.00 N
NINE_MILE_1 23575	37.99 -1.28 0.00 N	29.04 -0.96 0.00 N	37.36 -1.23 0.00 N	27.68 -0.89 0.00 N	14.66 -0.45 0.00 N	31.04 -1.03 0.00 N	48.55 -1.71 0.00 N	48.50 -1.73 0.00 N	50.56 -1.83 0.00 N	50.93 -1.85 0.00 N	80.72 -2.87 0.00 N	74.76 -2.54 0.00 N	67.30 -2.19 0.00 N	65.32 -2.09 0.00 N	63.26 -2.05 0.00 N	68.08 -2.21 0.00 N	66.42 -2.09 0.00 N	54.54 -1.68 0.00 N	69.98 -2.21 0.00 N	71.14 -2.25 0.00 N	63.04 -2.03 0.00 N	51.87 -1.72 0.00 N	36.38 -1.27 0.00 N	33.29 -1.17 0.00 N

NINE_MILE_2 23744	37.91 -1.36 0.00 N	28.99 -1.02 0.00 N	37.28 -1.31 0.00 N	27.62 -0.95 0.00 N	14.63 -0.48 0.00 N	30.98 -1.09 0.00 N	48.46 -1.80 0.00 N	48.41 -1.83 0.00 N	50.46 -1.92 0.00 N	50.83 -1.95 0.00 N	80.56 -3.03 0.00 N	74.61 -2.69 0.00 N	67.17 -2.33 0.00 N	65.19 -2.23 0.00 N	63.13 -2.18 0.00 N	67.94 -2.34 0.00 N	66.29 -2.22 0.00 N	54.43 -1.79 0.00 N	69.84 -2.35 0.00 N	71.00 -2.40 0.00 N	62.91 -2.15 0.00 N	51.76 -1.82 0.00 N	36.31 -1.34 0.00 N	33.23 -1.23 0.00 N
NM_CAPITAL___DRP 24208	42.22 2.95 0.00 N	32.25 2.25 0.00 N	41.40 2.82 0.00 N	30.55 1.98 0.00 N	16.07 0.96 0.00 N	34.22 2.15 0.00 N	53.87 3.60 0.00 N	53.86 3.63 0.00 N	56.46 4.08 0.00 N	57.16 4.39 0.00 N	90.15 6.55 0.00 N	82.67 5.37 0.00 N	73.74 4.25 0.00 N	71.48 4.06 0.00 N	69.15 3.84 0.00 N	74.65 4.37 0.00 N	72.48 3.97 0.00 N	59.27 3.05 0.00 N	76.37 4.17 0.00 N	78.05 4.66 0.00 N	69.34 4.27 0.00 N	57.74 4.15 0.00 N	40.68 3.03 0.00 N	36.98 2.53 0.00 N
NM_CENTRAL___DRP 24181	38.71 -0.56 0.00 N	29.58 -0.43 0.00 N	38.01 -0.58 0.00 N	28.16 -0.41 0.00 N	14.93 -0.18 0.00 N	31.61 -0.46 0.00 N	49.39 -0.87 0.00 N	49.31 -0.92 0.00 N	51.42 -0.97 0.00 N	51.79 -0.99 0.00 N	82.09 -1.50 0.00 N	76.02 -1.28 0.00 N	68.45 -1.04 0.00 N	66.42 -1.00 0.00 N	64.26 -1.05 0.00 N	69.19 -1.09 0.00 N	67.54 -0.97 0.00 N	55.46 -0.77 0.00 N	71.11 -1.08 0.00 N	72.37 -1.02 0.00 N	64.18 -0.89 0.00 N	52.98 -0.60 0.00 N	37.13 -0.53 0.00 N	33.96 -0.49 0.00 N
NM_FRONTIER___DRP 24179	36.87 -2.40 0.00 N	28.48 -1.52 0.00 N	36.77 -1.82 0.00 N	27.38 -1.20 0.00 N	14.65 -0.46 0.00 N	30.55 -1.51 0.00 N	46.47 -3.79 0.00 N	46.06 -4.17 0.00 N	47.86 -4.52 0.00 N	48.03 -4.75 0.00 N	76.31 -7.29 0.00 N	71.58 -5.72 0.00 N	64.73 -4.77 0.00 N	63.04 -4.38 0.00 N	61.09 -4.21 0.00 N	65.58 -4.70 0.00 N	64.28 -4.23 0.00 N	53.14 -3.08 0.00 N	67.83 -4.36 0.00 N	68.91 -4.48 0.00 N	60.85 -4.22 0.00 N	49.54 -4.05 0.00 N	34.57 -3.08 0.00 N	31.63 -2.82 0.00 N
NM_ST_REGIS___HYD 24053	39.56 0.29 0.00 N	30.19 0.19 0.00 N	38.86 0.27 0.00 N	28.78 0.21 0.00 N	15.21 0.11 0.00 N	32.38 0.32 0.00 N	49.77 -0.49 0.00 N	49.71 -0.52 0.00 N	51.94 -0.44 0.00 N	52.17 -0.60 0.00 N	82.85 -0.75 0.00 N	76.47 -0.83 0.00 N	68.57 -0.92 0.00 N	66.98 -0.44 0.00 N	65.15 -0.16 0.00 N	69.28 -1.00 0.00 N	67.18 -1.33 0.00 N	55.32 -0.90 0.00 N	71.02 -1.17 0.00 N	72.76 -0.64 0.00 N	64.62 -0.45 0.00 N	54.09 0.50 0.00 N	38.09 0.44 0.00 N	34.69 0.24 0.00 N
NORTHPORT___1 23551	42.84 3.17 -0.40 N	32.12 2.12 0.00 N	41.21 2.62 0.00 N	30.42 1.84 0.00 N	16.10 0.99 0.00 N	34.98 2.55 -0.36 N	54.36 4.10 0.00 N	54.62 3.97 -0.42 N	56.15 3.77 0.00 N	60.08 3.73 -3.57 N	87.34 3.75 0.00 N	79.17 1.87 0.00 N	71.91 2.42 0.00 N	70.20 2.78 0.00 N	68.32 3.01 0.00 N	73.85 3.57 0.00 N	76.27 3.71 -4.05 N	59.20 2.98 0.00 N	75.27 3.07 0.00 N	76.10 2.71 0.00 N	68.26 3.19 0.00 N	59.17 2.67 -2.91 N	54.51 2.56 -14.30 N	59.01 2.71 -21.84 N
NORTHPORT___2 23552	42.82 3.15 -0.40 N	32.12 2.12 0.00 N	41.21 2.62 0.00 N	30.42 1.84 0.00 N	16.10 0.99 0.00 N	34.98 2.55 -0.36 N	54.33 4.07 0.00 N	54.59 3.93 -0.42 N	56.11 3.73 0.00 N	60.06 3.71 -3.57 N	87.31 3.71 0.00 N	79.13 1.82 0.00 N	71.87 2.38 0.00 N	70.17 2.75 0.00 N	68.29 2.98 0.00 N	73.81 3.53 0.00 N	76.22 3.66 -4.05 N	59.17 2.95 0.00 N	75.23 3.04 0.00 N	76.05 2.66 0.00 N	68.22 3.15 0.00 N	59.13 2.63 -2.91 N	54.47 2.52 -14.30 N	58.96 2.66 -21.84 N
NORTHPORT___3 23553	42.91 3.24 -0.40 N	32.15 2.15 0.00 N	41.24 2.66 0.00 N	30.44 1.87 0.00 N	16.12 1.01 0.00 N	34.98 2.56 -0.36 N	54.77 4.50 0.00 N	55.22 4.57 -0.42 N	56.87 4.49 0.00 N	60.80 4.45 -3.57 N	89.20 5.61 0.00 N	81.39 4.09 0.00 N	73.63 4.14 0.00 N	71.68 4.27 0.00 N	69.73 4.42 0.00 N	75.34 5.06 0.00 N	77.70 5.14 -4.05 N	60.32 4.09 0.00 N	76.96 4.77 0.00 N	77.70 4.31 0.00 N	69.29 4.22 0.00 N	59.81 3.31 -2.91 N	54.86 2.91 -14.30 N	59.37 3.07 -21.84 N
NORTHPORT___4 23650	42.85 3.19 -0.40 N	32.11 2.11 0.00 N	41.19 2.60 0.00 N	30.40 1.83 0.00 N	16.10 0.99 0.00 N	34.94 2.51 -0.36 N	54.67 4.40 0.00 N	55.08 4.42 -0.42 N	56.67 4.29 0.00 N	60.61 4.26 -3.57 N	88.92 5.32 0.00 N	81.10 3.80 0.00 N	73.37 3.87 0.00 N	71.42 4.01 0.00 N	69.47 4.17 0.00 N	75.07 4.79 0.00 N	77.45 4.89 -4.05 N	60.13 3.91 0.00 N	76.72 4.53 0.00 N	77.46 4.06 0.00 N	69.05 3.98 0.00 N	59.61 3.11 -2.91 N	54.76 2.81 -14.30 N	59.31 3.01 -21.84 N
NORTHPORT___IC 23718	42.85 3.19 -0.40 N	32.11 2.11 0.00 N	41.19 2.60 0.00 N	30.40 1.83 0.00 N	16.10 0.99 0.00 N	34.94 2.51 -0.36 N	54.67 4.40 0.00 N	55.08 4.42 -0.42 N	56.67 4.29 0.00 N	60.61 4.26 -3.57 N	88.92 5.32 0.00 N	81.10 3.80 0.00 N	73.37 3.87 0.00 N	71.42 4.01 0.00 N	69.47 4.17 0.00 N	75.07 4.79 0.00 N	77.45 4.89 -4.05 N	60.13 3.91 0.00 N	76.72 4.53 0.00 N	77.46 4.06 0.00 N	69.05 3.98 0.00 N	59.61 3.11 -2.91 N	54.76 2.81 -14.30 N	59.31 3.01 -21.84 N
NSINS_S_GLNS_FALLS 23858	42.56 3.29 0.00 N	32.49 2.49 0.00 N	41.92 3.33 0.00 N	31.11 2.54 0.00 N	16.35 1.24 0.00 N	34.86 2.79 0.00 N	55.02 4.76 0.00 N	54.57 4.34 0.00 N	57.03 4.65 0.00 N	57.99 5.21 0.00 N	91.15 7.55 0.00 N	82.95 5.65 0.00 N	73.97 4.48 0.00 N	71.61 4.19 0.00 N	69.31 4.00 0.00 N	74.69 4.41 0.00 N	72.50 3.99 0.00 N	59.60 3.37 0.00 N	76.79 4.60 0.00 N	78.62 5.23 0.00 N	69.59 4.52 0.00 N	58.06 4.47 0.00 N	40.80 3.15 0.00 N	37.28 2.82 0.00 N
NUCOR_STEEL___DRP 24197	39.32 0.05 0.00 N	30.16 0.16 0.00 N	38.39 -0.20 0.00 N	28.56 -0.01 0.00 N	15.43 0.33 0.00 N	32.66 0.59 0.00 N	50.90 0.64 0.00 N	51.51 1.28 0.00 N	54.25 1.87 0.00 N	54.93 2.15 0.00 N	87.09 3.50 0.00 N	80.61 3.30 0.00 N	72.31 2.82 0.00 N	70.71 3.30 0.00 N	68.42 3.11 0.00 N	73.02 2.74 0.00 N	72.16 3.66 0.00 N	59.84 3.61 0.00 N	76.50 4.31 0.00 N	77.35 3.96 0.00 N	68.02 2.95 0.00 N	55.62 2.04 0.00 N	38.56 0.91 0.00 N	34.74 0.29 0.00 N
NYISO_LBMP_REFERENCE 24008	39.27 0.00 0.00 N	30.00 0.00 0.00 N	38.59 0.00 0.00 N	28.57 0.00 0.00 N	15.11 0.00 0.00 N	32.07 0.00 0.00 N	50.26 0.00 0.00 N	50.23 0.00 0.00 N	52.38 0.00 0.00 N	52.78 0.00 0.00 N	83.59 0.00 0.00 N	77.30 0.00 0.00 N	69.49 0.00 0.00 N	67.42 0.00 0.00 N	65.31 0.00 0.00 N	70.28 0.00 0.00 N	68.51 0.00 0.00 N	56.22 0.00 0.00 N	72.19 0.00 0.00 N	73.39 0.00 0.00 N	65.07 0.00 0.00 N	53.59 0.00 0.00 N	37.65 0.00 0.00 N	34.46 0.00 0.00 N

NYPA_BRENTWD____GT 24164	42.97 3.30 -0.40 N	32.21 2.21 0.00 N	41.32 2.73 0.00 N	30.50 1.92 0.00 N	16.14 1.04 0.00 N	35.07 2.65 -0.36 N	54.66 4.39 0.00 N	55.01 4.36 -0.42 N	56.63 4.25 0.00 N	60.57 4.21 -3.57 N	88.11 4.52 0.00 N	79.89 2.59 0.00 N	72.58 3.09 0.00 N	70.86 3.45 0.00 N	68.95 3.65 0.00 N	74.54 4.26 0.00 N	76.89 4.33 -4.05 N	59.67 3.45 0.00 N	75.88 3.69 0.00 N	76.75 3.36 0.00 N	68.86 3.79 0.00 N	59.64 3.14 -2.91 N	54.76 2.81 -14.30 N	59.20 2.90 -21.84 N
NYPA_GOWANUS____GT5 24156	42.42 3.15 0.00 N	32.07 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.98 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.14 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.43 6.01 0.00 N	71.37 6.06 0.00 N	76.58 6.29 0.00 N	74.54 6.04 0.00 N	60.84 4.62 0.00 N	78.31 6.12 0.00 N	78.97 5.58 0.00 N	70.16 5.09 0.00 N	57.59 4.01 0.00 N	40.74 3.09 0.00 N	37.59 3.14 0.00 N
NYPA_GOWANUS____GT6 24157	42.42 3.15 0.00 N	32.07 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.98 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.14 0.00 N	91.28 7.68 0.00 N	84.04 6.74 0.00 N	75.65 6.16 0.00 N	73.43 6.01 0.00 N	71.37 6.06 0.00 N	76.58 6.29 0.00 N	74.54 6.04 0.00 N	60.84 4.62 0.00 N	78.31 6.12 0.00 N	78.97 5.58 0.00 N	70.16 5.09 0.00 N	57.59 4.01 0.00 N	40.74 3.09 0.00 N	37.59 3.14 0.00 N
NYPA_HARLEM__RVR__GT1 24160	42.92 3.65 0.00 N	32.42 2.42 0.00 N	41.54 2.95 0.00 N	30.64 2.06 0.00 N	16.23 1.12 0.00 N	34.90 2.83 0.00 N	55.72 5.46 0.00 N	56.13 5.90 0.00 N	58.66 6.27 0.00 N	59.00 6.22 0.00 N	93.05 9.46 0.00 N	85.68 8.38 0.00 N	77.15 7.66 0.00 N	74.89 7.47 0.00 N	72.78 7.47 0.00 N	77.94 7.66 0.00 N	75.85 7.34 0.00 N	61.90 5.67 0.00 N	79.89 7.70 0.00 N	80.45 7.06 0.00 N	71.36 6.29 0.00 N	61.77 4.93 -3.25 N	66.63 3.67 -25.31 N	45.79 3.62 -7.71 N
NYPA_HARLEM__RVR__GT2 24161	42.92 3.65 0.00 N	32.42 2.42 0.00 N	41.54 2.95 0.00 N	30.64 2.06 0.00 N	16.23 1.12 0.00 N	34.90 2.83 0.00 N	55.72 5.46 0.00 N	56.13 5.90 0.00 N	58.66 6.27 0.00 N	59.00 6.22 0.00 N	93.05 9.46 0.00 N	85.68 8.38 0.00 N	77.15 7.66 0.00 N	74.89 7.47 0.00 N	72.78 7.47 0.00 N	77.94 7.66 0.00 N	75.85 7.34 0.00 N	61.90 5.67 0.00 N	79.89 7.70 0.00 N	80.45 7.06 0.00 N	71.36 6.29 0.00 N	61.77 4.93 -3.25 N	66.63 3.67 -25.31 N	45.79 3.62 -7.71 N
NYPA_KENT____GT 24152	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.05 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.55 6.04 0.00 N	60.85 4.62 0.00 N	78.32 6.13 0.00 N	78.97 5.58 0.00 N	70.16 5.09 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N
NYPA_POUCH1____GT 24155	42.22 2.95 0.00 N	31.93 1.93 0.00 N	40.94 2.35 0.00 N	30.21 1.63 0.00 N	16.00 0.89 0.00 N	34.35 2.28 0.00 N	54.70 4.44 0.00 N	54.97 4.74 0.00 N	57.33 4.95 0.00 N	57.62 4.84 0.00 N	90.80 7.21 0.00 N	83.62 6.32 0.00 N	75.22 5.73 0.00 N	73.01 5.59 0.00 N	70.97 5.66 0.00 N	76.22 5.94 0.00 N	74.21 5.71 0.00 N	60.61 4.39 0.00 N	77.95 5.76 0.00 N	91.04 5.25 -12.39 N	69.85 4.78 0.00 N	60.56 3.72 -3.25 N	65.85 2.88 -25.31 N	45.10 2.94 -7.71 N
NYPA_VERNON____GT2 24162	42.28 3.01 0.00 N	31.98 1.98 0.00 N	41.00 2.41 0.00 N	30.25 1.68 0.00 N	16.02 0.91 0.00 N	34.40 2.33 0.00 N	54.77 4.51 0.00 N	55.03 4.80 0.00 N	57.36 4.98 0.00 N	57.62 4.84 0.00 N	90.76 7.16 0.00 N	83.54 6.24 0.00 N	75.24 5.74 0.00 N	73.04 5.62 0.00 N	70.98 5.67 0.00 N	76.20 5.92 0.00 N	74.20 5.70 0.00 N	60.59 4.37 0.00 N	77.97 5.77 0.00 N	78.59 5.20 0.00 N	69.79 4.72 0.00 N	60.57 3.73 -3.25 N	65.87 2.91 -25.31 N	45.15 2.98 -7.71 N
NYPA_VERNON____GT3 24163	42.28 3.01 0.00 N	31.98 1.98 0.00 N	41.00 2.41 0.00 N	30.25 1.68 0.00 N	16.02 0.91 0.00 N	34.40 2.33 0.00 N	54.77 4.51 0.00 N	55.03 4.80 0.00 N	57.36 4.98 0.00 N	57.62 4.84 0.00 N	90.76 7.16 0.00 N	83.54 6.24 0.00 N	75.24 5.74 0.00 N	73.04 5.62 0.00 N	70.98 5.67 0.00 N	76.20 5.92 0.00 N	74.20 5.70 0.00 N	60.59 4.37 0.00 N	77.97 5.77 0.00 N	78.59 5.20 0.00 N	69.79 4.72 0.00 N	60.57 3.73 -3.25 N	65.87 2.91 -25.31 N	45.15 2.98 -7.71 N
NYPA____HOLTSVILL 23794	43.09 3.43 -0.40 N	32.28 2.28 0.00 N	41.39 2.80 0.00 N	30.54 1.97 0.00 N	16.18 1.07 0.00 N	35.15 2.72 -0.36 N	54.81 4.55 0.00 N	55.16 4.51 -0.42 N	56.81 4.43 0.00 N	60.75 4.39 -3.57 N	87.93 4.33 0.00 N	79.27 1.96 0.00 N	72.35 2.86 0.00 N	70.83 3.41 0.00 N	68.92 3.62 0.00 N	74.55 4.27 0.00 N	76.79 4.23 -4.05 N	59.52 3.29 0.00 N	75.46 3.26 0.00 N	76.58 3.18 0.00 N	69.14 4.07 0.00 N	59.85 3.35 -2.91 N	54.86 2.91 -14.30 N	59.26 2.96 -21.84 N
NYPA____HELLGATE_GT1 24158	42.92 3.65 0.00 N	32.42 2.42 0.00 N	41.54 2.95 0.00 N	30.64 2.06 0.00 N	16.23 1.12 0.00 N	34.90 2.83 0.00 N	55.72 5.46 0.00 N	56.13 5.90 0.00 N	58.66 6.27 0.00 N	59.00 6.22 0.00 N	93.05 9.46 0.00 N	85.68 8.38 0.00 N	77.15 7.66 0.00 N	74.89 7.47 0.00 N	72.78 7.47 0.00 N	77.95 7.66 0.00 N	75.91 7.41 0.00 N	61.90 5.67 0.00 N	79.82 7.63 0.00 N	80.45 7.06 0.00 N	71.36 6.29 0.00 N	61.77 4.93 -3.25 N	66.63 3.67 -25.31 N	45.79 3.62 -7.71 N
NYPA____HELLGATE_GT2 24159	42.92 3.65 0.00 N	32.42 2.42 0.00 N	41.54 2.95 0.00 N	30.64 2.06 0.00 N	16.23 1.12 0.00 N	34.90 2.83 0.00 N	55.72 5.46 0.00 N	56.13 5.90 0.00 N	58.66 6.27 0.00 N	59.00 6.22 0.00 N	93.05 9.46 0.00 N	85.68 8.38 0.00 N	77.15 7.66 0.00 N	74.89 7.47 0.00 N	72.78 7.47 0.00 N	77.95 7.66 0.00 N	75.91 7.41 0.00 N	61.90 5.67 0.00 N	79.82 7.63 0.00 N	80.45 7.06 0.00 N	71.36 6.29 0.00 N	61.77 4.93 -3.25 N	66.63 3.67 -25.31 N	45.79 3.62 -7.71 N
NYS_BARGE____HYD 23848	37.34 -1.93 0.00 N	28.74 -1.26 0.00 N	37.07 -1.51 0.00 N	27.58 -0.99 0.00 N	14.71 -0.40 0.00 N	30.84 -1.22 0.00 N	47.26 -3.01 0.00 N	46.98 -3.26 0.00 N	48.90 -3.49 0.00 N	49.21 -3.57 0.00 N	78.15 -5.44 0.00 N	73.13 -4.17 0.00 N	66.38 -3.12 0.00 N	64.67 -2.75 0.00 N	62.62 -2.68 0.00 N	67.10 -3.18 0.00 N	65.65 -2.86 0.00 N	54.16 -2.06 0.00 N	69.25 -2.95 0.00 N	70.27 -3.12 0.00 N	62.11 -2.96 0.00 N	50.77 -2.82 0.00 N	35.43 -2.23 0.00 N	32.33 -2.13 0.00 N

O.H_GEN_BRUCE 24063	37.15 -2.12 0.00 N	28.62 -1.39 0.00 N	36.91 -1.67 0.00 N	27.44 -1.13 0.00 N	14.65 -0.46 0.00 N	29.99 -4.39 21.84 N	47.05 -3.22 0.00 N	46.68 -3.55 0.00 N	48.45 -3.93 0.00 N	48.60 -4.18 0.00 N	77.18 -6.42 0.00 N	72.24 -5.06 0.00 N	65.28 -4.22 0.00 N	63.47 -3.94 0.00 N	61.54 -3.77 0.00 N	66.17 -4.11 0.00 N	64.71 -3.80 0.00 N	102.49 -9.81 40.95 N	68.18 -4.01 0.00 N	69.18 -4.21 0.00 N	61.13 -3.94 0.00 N	49.84 -3.75 0.00 N	34.85 -2.80 0.00 N	31.97 -2.49 0.00 N
OAK_ORCHARD___HYD 24046	37.34 -1.93 0.00 N	28.74 -1.26 0.00 N	37.07 -1.51 0.00 N	27.58 -0.99 0.00 N	14.71 -0.40 0.00 N	30.84 -1.22 0.00 N	47.26 -3.01 0.00 N	46.98 -3.26 0.00 N	48.90 -3.49 0.00 N	49.21 -3.57 0.00 N	78.15 -5.44 0.00 N	73.13 -4.17 0.00 N	66.38 -3.12 0.00 N	64.67 -2.75 0.00 N	62.62 -2.68 0.00 N	67.10 -3.18 0.00 N	65.65 -2.86 0.00 N	54.16 -2.06 0.00 N	69.25 -2.95 0.00 N	70.27 -3.12 0.00 N	62.11 -2.96 0.00 N	50.77 -2.82 0.00 N	35.43 -2.23 0.00 N	32.33 -2.13 0.00 N
OCC_CHEM___DRP 24175	36.91 -2.36 0.00 N	28.51 -1.49 0.00 N	36.80 -1.79 0.00 N	27.40 -1.17 0.00 N	14.66 -0.45 0.00 N	30.58 -1.48 0.00 N	46.53 -3.73 0.00 N	46.13 -4.10 0.00 N	47.94 -4.44 0.00 N	48.11 -4.67 0.00 N	76.43 -7.16 0.00 N	71.69 -5.61 0.00 N	64.83 -4.67 0.00 N	63.14 -4.28 0.00 N	61.19 -4.12 0.00 N	65.68 -4.60 0.00 N	64.38 -4.13 0.00 N	53.23 -3.00 0.00 N	67.93 -4.26 0.00 N	69.01 -4.38 0.00 N	60.94 -4.13 0.00 N	49.61 -3.98 0.00 N	34.62 -3.03 0.00 N	31.68 -2.78 0.00 N
OLIN_CORP_DRP 24177	36.90 -2.37 0.00 N	28.48 -1.52 0.00 N	36.76 -1.82 0.00 N	27.36 -1.21 0.00 N	14.63 -0.48 0.00 N	30.56 -1.51 0.00 N	46.60 -3.66 0.00 N	46.22 -4.02 0.00 N	48.02 -4.36 0.00 N	48.22 -4.56 0.00 N	76.60 -6.99 0.00 N	71.82 -5.48 0.00 N	64.99 -4.50 0.00 N	63.30 -4.12 0.00 N	61.34 -3.97 0.00 N	65.82 -4.46 0.00 N	64.46 -4.04 0.00 N	53.27 -2.95 0.00 N	68.02 -4.18 0.00 N	69.08 -4.31 0.00 N	61.02 -4.05 0.00 N	49.71 -3.88 0.00 N	34.69 -2.96 0.00 N	31.74 -2.72 0.00 N
ONONDAGA_REF_OCCRA 23987	38.58 -0.69 0.00 N	29.45 -0.55 0.00 N	37.83 -0.75 0.00 N	28.04 -0.54 0.00 N	14.88 -0.23 0.00 N	31.51 -0.56 0.00 N	49.18 -1.08 0.00 N	49.10 -1.14 0.00 N	51.18 -1.20 0.00 N	51.56 -1.22 0.00 N	81.76 -1.84 0.00 N	75.72 -1.58 0.00 N	68.20 -1.29 0.00 N	66.14 -1.28 0.00 N	63.98 -1.33 0.00 N	68.92 -1.36 0.00 N	67.30 -1.20 0.00 N	55.24 -0.98 0.00 N	70.84 -1.35 0.00 N	72.08 -1.32 0.00 N	63.88 -1.19 0.00 N	52.69 -0.89 0.00 N	36.92 -0.73 0.00 N	33.78 -0.68 0.00 N
ONONDAGA___COGEN 23986	38.29 -0.98 0.00 N	29.26 -0.74 0.00 N	37.62 -0.97 0.00 N	27.88 -0.69 0.00 N	14.79 -0.31 0.00 N	31.31 -0.76 0.00 N	48.85 -1.41 0.00 N	48.78 -1.46 0.00 N	50.84 -1.54 0.00 N	51.26 -1.52 0.00 N	81.38 -2.22 0.00 N	75.45 -1.85 0.00 N	67.99 -1.51 0.00 N	65.98 -1.44 0.00 N	63.85 -1.46 0.00 N	68.73 -1.55 0.00 N	67.13 -1.38 0.00 N	55.14 -1.08 0.00 N	70.69 -1.50 0.00 N	71.89 -1.51 0.00 N	63.66 -1.41 0.00 N	52.39 -1.19 0.00 N	36.69 -0.96 0.00 N	33.56 -0.89 0.00 N
ONTARIO___LFGE 23819	37.73 -1.54 0.00 N	28.88 -1.12 0.00 N	37.08 -1.51 0.00 N	27.55 -1.03 0.00 N	14.63 -0.47 0.00 N	30.90 -1.17 0.00 N	47.73 -2.54 0.00 N	47.58 -2.66 0.00 N	49.67 -2.71 0.00 N	50.09 -2.69 0.00 N	79.46 -4.14 0.00 N	73.87 -3.43 0.00 N	66.65 -2.84 0.00 N	64.63 -2.79 0.00 N	62.56 -2.74 0.00 N	67.39 -2.89 0.00 N	66.24 -2.27 0.00 N	54.50 -1.73 0.00 N	69.77 -2.42 0.00 N	70.85 -2.55 0.00 N	62.59 -2.48 0.00 N	51.23 -2.36 0.00 N	35.87 -1.78 0.00 N	32.82 -1.64 0.00 N
OSWEGATCHIE___HYD 24044	39.75 0.48 0.00 N	30.31 0.31 0.00 N	38.97 0.38 0.00 N	28.85 0.28 0.00 N	15.27 0.16 0.00 N	32.44 0.37 0.00 N	50.01 -0.25 0.00 N	49.81 -0.42 0.00 N	51.98 -0.40 0.00 N	52.25 -0.53 0.00 N	82.92 -0.68 0.00 N	76.53 -0.77 0.00 N	68.69 -0.80 0.00 N	67.07 -0.35 0.00 N	65.10 -0.21 0.00 N	69.46 -0.82 0.00 N	66.95 -1.56 0.00 N	54.99 -1.23 0.00 N	70.67 -1.52 0.00 N	72.47 -0.92 0.00 N	64.60 -0.47 0.00 N	54.29 0.70 0.00 N	38.16 0.50 0.00 N	34.76 0.31 0.00 N
OSWEGO___5 23606	38.24 -1.03 0.00 N	29.24 -0.77 0.00 N	37.60 -0.99 0.00 N	27.86 -0.72 0.00 N	14.75 -0.36 0.00 N	31.25 -0.81 0.00 N	48.86 -1.40 0.00 N	48.80 -1.43 0.00 N	50.87 -1.51 0.00 N	51.25 -1.53 0.00 N	81.24 -2.36 0.00 N	75.24 -2.07 0.00 N	67.73 -1.76 0.00 N	65.74 -1.68 0.00 N	63.65 -1.66 0.00 N	68.50 -1.78 0.00 N	66.83 -1.67 0.00 N	54.88 -1.34 0.00 N	70.42 -1.78 0.00 N	71.60 -1.80 0.00 N	63.44 -1.63 0.00 N	52.22 -1.37 0.00 N	36.63 -1.03 0.00 N	33.51 -0.95 0.00 N
OSWEGO___6 23613	38.24 -1.03 0.00 N	29.23 -0.77 0.00 N	37.59 -0.99 0.00 N	27.85 -0.72 0.00 N	14.75 -0.36 0.00 N	31.25 -0.82 0.00 N	48.86 -1.40 0.00 N	48.80 -1.43 0.00 N	50.87 -1.51 0.00 N	51.25 -1.53 0.00 N	81.23 -2.36 0.00 N	75.23 -2.07 0.00 N	67.73 -1.77 0.00 N	65.73 -1.69 0.00 N	63.65 -1.66 0.00 N	68.50 -1.79 0.00 N	66.83 -1.68 0.00 N	54.88 -1.35 0.00 N	70.41 -1.78 0.00 N	71.59 -1.80 0.00 N	63.43 -1.63 0.00 N	52.22 -1.37 0.00 N	36.62 -1.03 0.00 N	33.50 -0.95 0.00 N
OUTOKUMPU-AB___DRP 24206	37.39 -1.88 0.00 N	28.81 -1.19 0.00 N	37.18 -1.41 0.00 N	27.66 -0.91 0.00 N	14.77 -0.33 0.00 N	30.92 -1.15 0.00 N	47.23 -3.03 0.00 N	46.97 -3.26 0.00 N	48.87 -3.51 0.00 N	49.10 -3.67 0.00 N	78.04 -5.56 0.00 N	73.09 -4.21 0.00 N	66.12 -3.37 0.00 N	64.38 -3.04 0.00 N	62.37 -2.94 0.00 N	66.90 -3.38 0.00 N	65.53 -2.98 0.00 N	54.16 -2.07 0.00 N	69.12 -3.07 0.00 N	70.15 -3.24 0.00 N	61.95 -3.12 0.00 N	50.45 -3.14 0.00 N	35.25 -2.40 0.00 N	32.26 -2.19 0.00 N
OXBOW___ 24026	37.23 -2.04 0.00 N	28.72 -1.28 0.00 N	37.06 -1.53 0.00 N	27.58 -0.99 0.00 N	14.75 -0.36 0.00 N	30.82 -1.25 0.00 N	46.99 -3.27 0.00 N	46.67 -3.56 0.00 N	48.54 -3.84 0.00 N	48.74 -4.04 0.00 N	77.46 -6.14 0.00 N	72.60 -4.71 0.00 N	65.66 -3.83 0.00 N	63.94 -3.48 0.00 N	61.95 -3.36 0.00 N	66.47 -3.81 0.00 N	65.14 -3.37 0.00 N	53.85 -2.38 0.00 N	68.73 -3.47 0.00 N	69.78 -3.61 0.00 N	61.61 -3.46 0.00 N	50.16 -3.43 0.00 N	35.03 -2.63 0.00 N	32.05 -2.41 0.00 N
PEEKSKILL___ 23653	41.32 2.05 0.00 N	31.31 1.31 0.00 N	40.18 1.60 0.00 N	29.67 1.10 0.00 N	15.70 0.59 0.00 N	33.61 1.55 0.00 N	53.40 3.14 0.00 N	53.60 3.37 0.00 N	55.83 3.45 0.00 N	56.11 3.33 0.00 N	88.49 4.90 0.00 N	81.62 4.32 0.00 N	73.49 3.99 0.00 N	71.34 3.92 0.00 N	69.34 4.03 0.00 N	74.68 4.40 0.00 N	72.71 4.20 0.00 N	59.43 3.21 0.00 N	76.32 4.12 0.00 N	77.03 3.64 0.00 N	68.40 3.34 0.00 N	56.09 2.50 0.00 N	39.59 1.93 0.00 N	36.49 2.04 0.00 N

PGE MADISON___WINDPWR 24146	41.12 1.85 0.00 N	31.36 1.36 0.00 N	40.11 1.53 0.00 N	29.75 1.18 0.00 N	15.92 0.81 0.00 N	33.90 1.83 0.00 N	53.46 3.19 0.00 N	53.85 3.62 0.00 N	56.31 3.93 0.00 N	56.78 4.00 0.00 N	89.85 6.25 0.00 N	83.16 5.86 0.00 N	74.61 5.12 0.00 N	72.36 4.94 0.00 N	70.09 4.78 0.00 N	75.47 5.18 0.00 N	73.94 5.43 0.00 N	60.69 4.47 0.00 N	77.72 5.53 0.00 N	78.63 5.24 0.00 N	69.38 4.31 0.00 N	56.74 3.15 0.00 N	39.59 1.93 0.00 N	36.06 1.60 0.00 N
PIERCEFIELD___HYD 23852	39.55 0.28 0.00 N	30.19 0.18 0.00 N	38.85 0.26 0.00 N	28.77 0.20 0.00 N	15.21 0.11 0.00 N	32.35 0.28 0.00 N	49.58 -0.68 0.00 N	49.53 -0.70 0.00 N	51.76 -0.62 0.00 N	51.94 -0.84 0.00 N	82.51 -1.09 0.00 N	76.12 -1.18 0.00 N	68.23 -1.26 0.00 N	66.76 -0.66 0.00 N	64.98 -0.33 0.00 N	68.95 -1.33 0.00 N	66.80 -1.71 0.00 N	55.02 -1.20 0.00 N	70.61 -1.59 0.00 N	72.42 -0.97 0.00 N	64.37 -0.70 0.00 N	54.07 0.48 0.00 N	38.09 0.43 0.00 N	34.67 0.22 0.00 N
PJM_GEN_KEystone 24065	36.71 -2.56 0.00 N	28.06 -1.94 0.00 N	36.15 -2.43 0.00 N	26.79 -1.78 0.00 N	14.21 -0.90 0.00 N	30.00 -3.20 23.02 N	47.00 -3.27 0.00 N	46.84 -3.39 0.00 N	48.52 -3.86 0.00 N	48.64 -4.14 0.00 N	77.25 -6.34 0.00 N	71.97 -5.33 0.00 N	64.95 -4.54 0.00 N	62.92 -4.49 0.00 N	61.04 -4.27 0.00 N	65.77 -4.51 0.00 N	63.92 -4.59 0.00 N	110.00 -2.30 40.95 N	67.15 -5.04 0.00 N	68.81 -4.58 0.00 N	61.75 -3.32 0.00 N	50.43 -3.16 0.00 N	38.50 -4.15 0.17 N	32.71 -1.75 0.00 N
PLEASANTVLY___LBMP 24000	40.35 1.08 0.00 N	30.72 0.72 0.00 N	39.50 0.91 0.00 N	29.21 0.64 0.00 N	15.43 0.32 0.00 N	32.85 0.78 0.00 N	51.99 1.73 0.00 N	52.04 1.81 0.00 N	54.19 1.81 0.00 N	54.58 1.80 0.00 N	86.24 2.65 0.00 N	79.65 2.34 0.00 N	71.61 2.12 0.00 N	69.48 2.06 0.00 N	67.47 2.16 0.00 N	72.79 2.51 0.00 N	70.82 2.31 0.00 N	57.95 1.73 0.00 N	74.44 2.25 0.00 N	75.42 2.02 0.00 N	66.96 1.89 0.00 N	54.92 1.33 0.00 N	38.69 1.04 0.00 N	35.57 1.12 0.00 N
POLETTI___ 23519	41.93 2.66 0.00 N	31.72 1.72 0.00 N	40.69 2.10 0.00 N	30.03 1.46 0.00 N	15.90 0.79 0.00 N	34.11 2.04 0.00 N	54.27 4.00 0.00 N	54.51 4.28 0.00 N	56.84 4.46 0.00 N	57.05 4.27 0.00 N	89.79 6.19 0.00 N	82.55 5.24 0.00 N	74.32 4.83 0.00 N	72.14 4.72 0.00 N	70.10 4.80 0.00 N	75.38 5.10 0.00 N	73.44 4.94 0.00 N	60.05 3.83 0.00 N	77.14 4.95 0.00 N	77.79 4.40 0.00 N	69.06 3.99 0.00 N	56.72 3.14 0.00 N	40.18 2.53 0.00 N	37.10 2.64 0.00 N
PORT_JEFF_3 23555	42.96 3.30 -0.40 N	32.19 2.19 0.00 N	41.27 2.68 0.00 N	30.45 1.88 0.00 N	16.13 1.02 0.00 N	35.03 2.60 -0.36 N	54.51 4.24 0.00 N	54.70 4.04 -0.42 N	56.26 3.88 0.00 N	60.11 3.76 -3.57 N	86.80 3.20 0.00 N	77.78 0.48 0.00 N	70.92 1.43 0.00 N	69.32 1.90 0.00 N	67.45 2.14 0.00 N	72.98 2.70 0.00 N	75.40 2.84 -4.05 N	58.54 2.32 0.00 N	74.16 1.97 0.00 N	75.15 1.76 0.00 N	68.06 2.99 0.00 N	59.12 2.63 -2.91 N	54.41 2.46 -14.30 N	58.89 2.60 -21.84 N
PORT_JEFF_4 23616	42.96 3.29 -0.40 N	32.19 2.19 0.00 N	41.28 2.69 0.00 N	30.46 1.89 0.00 N	16.13 1.02 0.00 N	35.04 2.61 -0.36 N	54.47 4.21 0.00 N	54.59 3.93 -0.42 N	56.11 3.73 0.00 N	60.00 3.64 -3.57 N	86.70 3.11 0.00 N	78.15 0.85 0.00 N	71.30 1.81 0.00 N	69.77 2.35 0.00 N	67.86 2.55 0.00 N	73.40 3.12 0.00 N	75.82 3.25 -4.05 N	58.84 2.62 0.00 N	74.50 2.31 0.00 N	75.53 2.13 0.00 N	68.25 3.18 0.00 N	59.12 2.62 -2.91 N	54.41 2.46 -14.30 N	58.87 2.57 -21.84 N
PORT_JEFF_IC 23713	43.04 3.38 -0.40 N	32.24 2.24 0.00 N	41.33 2.75 0.00 N	30.50 1.93 0.00 N	16.16 1.05 0.00 N	35.10 2.67 -0.36 N	54.66 4.39 0.00 N	54.90 4.25 -0.42 N	56.50 4.12 0.00 N	60.38 4.03 -3.57 N	87.23 3.64 0.00 N	78.12 0.82 0.00 N	71.27 1.78 0.00 N	69.71 2.29 0.00 N	67.83 2.52 0.00 N	73.39 3.11 0.00 N	75.77 3.21 -4.05 N	58.80 2.58 0.00 N	74.49 2.30 0.00 N	75.52 2.13 0.00 N	68.41 3.34 0.00 N	59.42 2.92 -2.91 N	54.60 2.65 -14.30 N	59.05 2.75 -21.84 N
PPL PILGRIM_ST_GT1 24216	42.97 3.30 -0.40 N	32.21 2.21 0.00 N	41.32 2.73 0.00 N	30.50 1.92 0.00 N	16.14 1.04 0.00 N	35.07 2.65 -0.36 N	54.66 4.39 0.00 N	55.01 4.36 -0.42 N	56.63 4.25 0.00 N	60.57 4.21 -3.57 N	88.11 4.52 0.00 N	79.89 2.59 0.00 N	72.58 3.09 0.00 N	70.86 3.45 0.00 N	68.95 3.65 0.00 N	74.54 4.26 0.00 N	76.89 4.33 -4.05 N	59.67 3.45 0.00 N	75.88 3.69 0.00 N	76.75 3.36 0.00 N	68.86 3.79 0.00 N	59.64 3.14 -2.91 N	54.76 2.81 -14.30 N	59.20 2.90 -21.84 N
PPL PILGRIM_ST_GT2 24217	42.97 3.30 -0.40 N	32.21 2.21 0.00 N	41.32 2.73 0.00 N	30.50 1.92 0.00 N	16.14 1.04 0.00 N	35.07 2.65 -0.36 N	54.66 4.39 0.00 N	55.01 4.36 -0.42 N	56.63 4.25 0.00 N	60.57 4.21 -3.57 N	88.11 4.52 0.00 N	79.89 2.59 0.00 N	72.58 3.09 0.00 N	70.86 3.45 0.00 N	68.95 3.65 0.00 N	74.54 4.26 0.00 N	76.89 4.33 -4.05 N	59.67 3.45 0.00 N	75.88 3.69 0.00 N	76.75 3.36 0.00 N	68.86 3.79 0.00 N	59.64 3.14 -2.91 N	54.76 2.81 -14.30 N	59.20 2.90 -21.84 N
PPL_SHRM_GT3 24213	43.09 3.42 -0.40 N	32.27 2.27 0.00 N	41.37 2.78 0.00 N	30.52 1.95 0.00 N	16.17 1.06 0.00 N	35.14 2.71 -0.36 N	54.83 4.56 0.00 N	55.20 4.54 -0.42 N	56.87 4.49 0.00 N	60.81 4.46 -3.57 N	88.06 4.46 0.00 N	79.39 2.09 0.00 N	72.46 2.97 0.00 N	70.92 3.50 0.00 N	69.02 3.71 0.00 N	74.66 4.38 0.00 N	76.66 4.09 -4.05 N	59.22 3.00 0.00 N	74.86 2.67 0.00 N	76.36 2.97 0.00 N	69.32 4.25 0.00 N	59.94 3.45 -2.91 N	54.90 2.95 -14.30 N	59.29 3.00 -21.84 N
PPL_SHRM_GT4 24214	43.09 3.42 -0.40 N	32.27 2.27 0.00 N	41.37 2.78 0.00 N	30.52 1.95 0.00 N	16.17 1.06 0.00 N	35.14 2.71 -0.36 N	54.83 4.56 0.00 N	55.20 4.54 -0.42 N	56.87 4.49 0.00 N	60.81 4.46 -3.57 N	88.06 4.46 0.00 N	79.39 2.09 0.00 N	72.46 2.97 0.00 N	70.92 3.50 0.00 N	69.02 3.71 0.00 N	74.66 4.38 0.00 N	76.66 4.09 -4.05 N	59.22 3.00 0.00 N	74.86 2.67 0.00 N	76.36 2.97 0.00 N	69.32 4.25 0.00 N	59.94 3.45 -2.91 N	54.90 2.95 -14.30 N	59.29 3.00 -21.84 N
PROJECT___ORANGE 23990	39.27 0.00 0.00 N	30.00 0.00 0.00 N	38.59 0.00 0.00 N	28.57 0.00 0.00 N	15.11 0.00 0.00 N	32.07 0.00 0.00 N	50.26 0.00 0.00 N	50.23 0.00 0.00 N	52.38 0.00 0.00 N	52.78 0.00 0.00 N	83.59 0.00 0.00 N	77.30 0.00 0.00 N	69.49 0.00 0.00 N	67.42 0.00 0.00 N	65.31 0.00 0.00 N	70.28 0.00 0.00 N	68.51 0.00 0.00 N	56.22 0.00 0.00 N	72.19 0.00 0.00 N	73.39 0.00 0.00 N	65.07 0.00 0.00 N	53.59 0.00 0.00 N	37.65 0.00 0.00 N	34.46 0.00 0.00 N

PROJECT___ORANGE 1 24174	38.71 -0.56 0.00 N	29.57 -0.43 0.00 N	38.00 -0.58 0.00 N	28.16 -0.41 0.00 N	14.92 -0.18 0.00 N	31.60 -0.46 0.00 N	49.38 -0.88 0.00 N	49.30 -0.93 0.00 N	51.41 -0.97 0.00 N	51.78 -1.00 0.00 N	82.08 -1.51 0.00 N	76.01 -1.29 0.00 N	68.44 -1.05 0.00 N	66.41 -1.00 0.00 N	64.25 -1.06 0.00 N	69.18 -1.10 0.00 N	67.54 -0.97 0.00 N	55.46 -0.77 0.00 N	71.11 -1.09 0.00 N	72.36 -1.03 0.00 N	64.19 -0.87 0.00 N	53.00 -0.58 0.00 N	37.14 -0.51 0.00 N	33.98 -0.48 0.00 N
PROJECT___ORANGE 2 24166	38.71 -0.56 0.00 N	29.57 -0.43 0.00 N	38.00 -0.58 0.00 N	28.16 -0.41 0.00 N	14.92 -0.18 0.00 N	31.60 -0.46 0.00 N	49.38 -0.88 0.00 N	49.30 -0.93 0.00 N	51.41 -0.97 0.00 N	51.78 -1.00 0.00 N	82.08 -1.51 0.00 N	76.01 -1.29 0.00 N	68.44 -1.05 0.00 N	66.41 -1.00 0.00 N	64.25 -1.06 0.00 N	69.18 -1.10 0.00 N	67.54 -0.97 0.00 N	55.46 -0.77 0.00 N	71.11 -1.09 0.00 N	72.36 -1.03 0.00 N	64.19 -0.87 0.00 N	53.00 -0.58 0.00 N	37.14 -0.51 0.00 N	33.98 -0.48 0.00 N
PYRITES___HYD 24023	40.82 1.55 0.00 N	31.13 1.13 0.00 N	40.04 1.45 0.00 N	29.64 1.07 0.00 N	15.68 0.57 0.00 N	33.39 1.32 0.00 N	51.26 0.99 0.00 N	51.16 0.93 0.00 N	53.51 1.13 0.00 N	53.75 0.97 0.00 N	85.37 1.78 0.00 N	78.03 0.73 0.00 N	69.37 -0.13 0.00 N	67.70 0.28 0.00 N	65.66 0.36 0.00 N	69.82 -0.46 0.00 N	67.93 -0.58 0.00 N	56.06 -0.16 0.00 N	71.76 -0.43 0.00 N	73.66 0.26 0.00 N	65.37 0.30 0.00 N	55.50 1.91 0.00 N	39.37 1.72 0.00 N	35.81 1.35 0.00 N
RANKINE____ 23646	37.21 -2.07 0.00 N	28.63 -1.37 0.00 N	36.94 -1.64 0.00 N	27.47 -1.10 0.00 N	14.66 -0.45 0.00 N	30.74 -1.33 0.00 N	47.25 -3.01 0.00 N	47.04 -3.20 0.00 N	48.89 -3.49 0.00 N	49.10 -3.68 0.00 N	78.07 -5.52 0.00 N	73.09 -4.22 0.00 N	66.02 -3.47 0.00 N	64.22 -3.20 0.00 N	62.23 -3.08 0.00 N	66.80 -3.48 0.00 N	65.35 -3.15 0.00 N	53.98 -2.24 0.00 N	68.93 -3.26 0.00 N	69.95 -3.45 0.00 N	61.77 -3.30 0.00 N	50.22 -3.37 0.00 N	35.08 -2.57 0.00 N	32.18 -2.28 0.00 N
RAVENS GT4-7____ 23728	42.25 2.98 0.00 N	31.96 1.96 0.00 N	40.98 2.39 0.00 N	30.24 1.66 0.00 N	16.01 0.90 0.00 N	34.38 2.31 0.00 N	54.74 4.48 0.00 N	54.99 4.76 0.00 N	57.32 4.94 0.00 N	57.58 4.80 0.00 N	90.70 7.11 0.00 N	83.50 6.20 0.00 N	75.19 5.70 0.00 N	72.99 5.58 0.00 N	70.94 5.63 0.00 N	76.16 5.88 0.00 N	74.17 5.67 0.00 N	60.57 4.35 0.00 N	77.93 5.74 0.00 N	78.56 5.16 0.00 N	69.76 4.69 0.00 N	57.29 3.70 0.00 N	40.54 2.88 0.00 N	37.42 2.96 0.00 N
RAVENSWD GT2____ 23730	41.97 2.70 0.00 N	31.76 1.75 0.00 N	40.73 2.15 0.00 N	30.07 1.49 0.00 N	15.92 0.81 0.00 N	34.15 2.08 0.00 N	54.33 4.07 0.00 N	54.58 4.35 0.00 N	56.92 4.54 0.00 N	57.20 4.42 0.00 N	90.12 6.53 0.00 N	82.98 5.67 0.00 N	74.72 5.23 0.00 N	72.55 5.13 0.00 N	70.52 5.21 0.00 N	75.85 5.57 0.00 N	73.89 5.38 0.00 N	60.38 4.16 0.00 N	77.56 5.37 0.00 N	78.19 4.80 0.00 N	69.43 4.36 0.00 N	56.95 3.36 0.00 N	40.27 2.62 0.00 N	37.14 2.69 0.00 N
RAVENSWD GT3____ 23733	41.97 2.70 0.00 N	31.76 1.75 0.00 N	40.73 2.15 0.00 N	30.07 1.49 0.00 N	15.92 0.81 0.00 N	34.15 2.08 0.00 N	54.33 4.07 0.00 N	54.58 4.35 0.00 N	56.92 4.54 0.00 N	57.20 4.42 0.00 N	90.12 6.53 0.00 N	82.98 5.67 0.00 N	74.72 5.23 0.00 N	72.55 5.13 0.00 N	70.52 5.21 0.00 N	75.85 5.57 0.00 N	73.89 5.38 0.00 N	60.38 4.16 0.00 N	77.56 5.37 0.00 N	78.19 4.80 0.00 N	69.43 4.36 0.00 N	56.95 3.36 0.00 N	40.27 2.62 0.00 N	37.14 2.69 0.00 N
RAVENSWOOD_GT2_1 24244	41.97 2.70 0.00 N	31.76 1.75 0.00 N	40.73 2.15 0.00 N	30.07 1.49 0.00 N	15.92 0.81 0.00 N	34.15 2.08 0.00 N	54.33 4.07 0.00 N	54.58 4.35 0.00 N	56.92 4.54 0.00 N	57.20 4.42 0.00 N	90.12 6.53 0.00 N	82.98 5.67 0.00 N	74.72 5.23 0.00 N	72.55 5.13 0.00 N	70.52 5.21 0.00 N	75.85 5.57 0.00 N	73.89 5.38 0.00 N	60.38 4.16 0.00 N	77.56 5.37 0.00 N	78.19 4.80 0.00 N	69.43 4.36 0.00 N	56.95 3.36 0.00 N	40.27 2.62 0.00 N	37.14 2.69 0.00 N
RAVENSWOOD_GT2_2 24245	41.97 2.70 0.00 N	31.76 1.75 0.00 N	40.73 2.15 0.00 N	30.07 1.49 0.00 N	15.92 0.81 0.00 N	34.15 2.08 0.00 N	54.33 4.07 0.00 N	54.58 4.35 0.00 N	56.92 4.54 0.00 N	57.20 4.42 0.00 N	90.12 6.53 0.00 N	82.98 5.67 0.00 N	74.72 5.23 0.00 N	72.55 5.13 0.00 N	70.52 5.21 0.00 N	75.85 5.57 0.00 N	73.89 5.38 0.00 N	60.38 4.16 0.00 N	77.56 5.37 0.00 N	78.19 4.80 0.00 N	69.43 4.36 0.00 N	56.95 3.36 0.00 N	40.27 2.62 0.00 N	37.14 2.69 0.00 N
RAVENSWOOD_GT2_3 24246	41.97 2.70 0.00 N	31.76 1.75 0.00 N	40.73 2.15 0.00 N	30.07 1.49 0.00 N	15.92 0.81 0.00 N	34.15 2.08 0.00 N	54.33 4.07 0.00 N	54.58 4.35 0.00 N	56.92 4.54 0.00 N	57.20 4.42 0.00 N	90.12 6.53 0.00 N	82.98 5.67 0.00 N	74.72 5.23 0.00 N	72.55 5.13 0.00 N	70.52 5.21 0.00 N	75.85 5.57 0.00 N	73.89 5.38 0.00 N	60.38 4.16 0.00 N	77.56 5.37 0.00 N	78.19 4.80 0.00 N	69.43 4.36 0.00 N	56.95 3.36 0.00 N	40.27 2.62 0.00 N	37.14 2.69 0.00 N
RAVENSWOOD_GT2_4 24247	41.97 2.70 0.00 N	31.76 1.75 0.00 N	40.73 2.15 0.00 N	30.07 1.49 0.00 N	15.92 0.81 0.00 N	34.15 2.08 0.00 N	54.33 4.07 0.00 N	54.58 4.35 0.00 N	56.92 4.54 0.00 N	57.20 4.42 0.00 N	90.12 6.53 0.00 N	82.98 5.67 0.00 N	74.72 5.23 0.00 N	72.55 5.13 0.00 N	70.52 5.21 0.00 N	75.85 5.57 0.00 N	73.89 5.38 0.00 N	60.38 4.16 0.00 N	77.56 5.37 0.00 N	78.19 4.80 0.00 N	69.43 4.36 0.00 N	56.95 3.36 0.00 N	40.27 2.62 0.00 N	37.14 2.69 0.00 N
RAVENSWOOD_GT3_1 24248	41.97 2.70 0.00 N	31.76 1.75 0.00 N	40.73 2.15 0.00 N	30.07 1.49 0.00 N	15.92 0.81 0.00 N	34.15 2.08 0.00 N	54.33 4.07 0.00 N	54.58 4.35 0.00 N	56.92 4.54 0.00 N	57.20 4.42 0.00 N	90.12 6.53 0.00 N	82.98 5.67 0.00 N	74.72 5.23 0.00 N	72.55 5.13 0.00 N	70.52 5.21 0.00 N	75.85 5.57 0.00 N	73.89 5.38 0.00 N	60.38 4.16 0.00 N	77.56 5.37 0.00 N	78.19 4.80 0.00 N	69.43 4.36 0.00 N	56.95 3.36 0.00 N	40.27 2.62 0.00 N	37.14 2.69 0.00 N
RAVENSWOOD_GT3_2 24249	41.97 2.70 0.00 N	31.76 1.75 0.00 N	40.73 2.15 0.00 N	30.07 1.49 0.00 N	15.92 0.81 0.00 N	34.15 2.08 0.00 N	54.33 4.07 0.00 N	54.58 4.35 0.00 N	56.92 4.54 0.00 N	57.20 4.42 0.00 N	90.12 6.53 0.00 N	82.98 5.67 0.00 N	74.72 5.23 0.00 N	72.55 5.13 0.00 N	70.52 5.21 0.00 N	75.85 5.57 0.00 N	73.89 5.38 0.00 N	60.38 4.16 0.00 N	77.56 5.37 0.00 N	78.19 4.80 0.00 N	69.43 4.36 0.00 N	56.95 3.36 0.00 N	40.27 2.62 0.00 N	37.14 2.69 0.00 N

RAVENSWOOD_GT3_3 24250	41.97 2.70 0.00 N	31.76 1.75 0.00 N	40.73 2.15 0.00 N	30.07 1.49 0.00 N	15.92 0.81 0.00 N	34.15 2.08 0.00 N	54.33 4.07 0.00 N	54.58 4.35 0.00 N	56.92 4.54 0.00 N	57.20 4.42 0.00 N	90.12 6.53 0.00 N	82.98 5.67 0.00 N	74.72 5.23 0.00 N	72.55 5.13 0.00 N	70.52 5.21 0.00 N	75.85 5.57 0.00 N	73.89 5.38 0.00 N	60.38 4.16 0.00 N	77.56 5.37 0.00 N	78.19 4.80 0.00 N	69.43 4.36 0.00 N	56.95 3.36 0.00 N	40.27 2.62 0.00 N	37.14 2.69 0.00 N
RAVENSWOOD_GT3_4 24251	41.97 2.70 0.00 N	31.76 1.75 0.00 N	40.73 2.15 0.00 N	30.07 1.49 0.00 N	15.92 0.81 0.00 N	34.15 2.08 0.00 N	54.33 4.07 0.00 N	54.58 4.35 0.00 N	56.92 4.54 0.00 N	57.20 4.42 0.00 N	90.12 6.53 0.00 N	82.98 5.67 0.00 N	74.72 5.23 0.00 N	72.55 5.13 0.00 N	70.52 5.21 0.00 N	75.85 5.57 0.00 N	73.89 5.38 0.00 N	60.38 4.16 0.00 N	77.56 5.37 0.00 N	78.19 4.80 0.00 N	69.43 4.36 0.00 N	56.95 3.36 0.00 N	40.27 2.62 0.00 N	37.14 2.69 0.00 N
RAVENSWOOD_GT_1 23729	41.99 2.72 0.00 N	31.77 1.77 0.00 N	40.75 2.17 0.00 N	30.08 1.51 0.00 N	15.92 0.82 0.00 N	34.16 2.09 0.00 N	54.35 4.09 0.00 N	54.60 4.37 0.00 N	56.94 4.56 0.00 N	57.23 4.45 0.00 N	90.17 6.57 0.00 N	83.02 5.72 0.00 N	74.77 5.27 0.00 N	72.59 5.17 0.00 N	70.55 5.25 0.00 N	75.89 5.61 0.00 N	73.93 5.42 0.00 N	60.42 4.19 0.00 N	77.60 5.41 0.00 N	78.24 4.85 0.00 N	69.47 4.40 0.00 N	60.23 3.40 -3.25 N	65.60 2.64 -25.31 N	44.86 2.70 -7.71 N
RAVENSWOOD_GT_10 24258	42.26 2.99 0.00 N	31.97 1.97 0.00 N	40.99 2.40 0.00 N	30.24 1.67 0.00 N	16.01 0.90 0.00 N	34.38 2.32 0.00 N	54.75 4.49 0.00 N	55.00 4.77 0.00 N	57.34 4.96 0.00 N	57.59 4.82 0.00 N	90.72 7.12 0.00 N	83.51 6.21 0.00 N	75.21 5.72 0.00 N	73.01 5.59 0.00 N	70.95 5.65 0.00 N	76.17 5.89 0.00 N	74.18 5.68 0.00 N	60.58 4.36 0.00 N	77.94 5.75 0.00 N	78.57 5.18 0.00 N	69.77 4.70 0.00 N	57.30 3.71 0.00 N	40.55 2.89 0.00 N	37.43 2.97 0.00 N
RAVENSWOOD_GT_11 24259	42.26 2.99 0.00 N	31.97 1.97 0.00 N	40.99 2.40 0.00 N	30.24 1.67 0.00 N	16.01 0.90 0.00 N	34.38 2.32 0.00 N	54.75 4.49 0.00 N	55.00 4.77 0.00 N	57.34 4.96 0.00 N	57.59 4.82 0.00 N	90.72 7.12 0.00 N	83.51 6.21 0.00 N	75.21 5.72 0.00 N	73.01 5.59 0.00 N	70.95 5.65 0.00 N	76.17 5.89 0.00 N	74.18 5.68 0.00 N	60.58 4.36 0.00 N	77.94 5.75 0.00 N	78.57 5.18 0.00 N	69.77 4.70 0.00 N	57.30 3.71 0.00 N	40.55 2.89 0.00 N	37.43 2.97 0.00 N
RAVENSWOOD_GT_4 24252	42.25 2.98 0.00 N	31.96 1.96 0.00 N	40.98 2.39 0.00 N	30.24 1.66 0.00 N	16.01 0.90 0.00 N	34.38 2.31 0.00 N	54.74 4.48 0.00 N	54.99 4.76 0.00 N	57.32 4.94 0.00 N	57.58 4.80 0.00 N	90.70 7.11 0.00 N	83.50 6.20 0.00 N	75.19 5.70 0.00 N	72.99 5.58 0.00 N	70.94 5.63 0.00 N	76.16 5.88 0.00 N	74.17 5.67 0.00 N	60.57 4.35 0.00 N	77.93 5.74 0.00 N	78.56 5.16 0.00 N	69.76 4.69 0.00 N	57.29 3.70 0.00 N	40.54 2.88 0.00 N	37.42 2.96 0.00 N
RAVENSWOOD_GT_5 24254	41.97 2.70 0.00 N	31.76 1.75 0.00 N	40.73 2.15 0.00 N	30.07 1.49 0.00 N	15.92 0.81 0.00 N	34.15 2.08 0.00 N	54.33 4.07 0.00 N	54.58 4.35 0.00 N	56.92 4.54 0.00 N	57.20 4.42 0.00 N	90.12 6.53 0.00 N	82.98 5.67 0.00 N	74.72 5.23 0.00 N	72.55 5.13 0.00 N	70.52 5.21 0.00 N	75.85 5.57 0.00 N	73.89 5.38 0.00 N	60.38 4.16 0.00 N	77.56 5.37 0.00 N	78.19 4.80 0.00 N	69.43 4.36 0.00 N	56.95 3.36 0.00 N	40.27 2.62 0.00 N	37.14 2.69 0.00 N
RAVENSWOOD_GT_6 24253	42.25 2.98 0.00 N	31.96 1.96 0.00 N	40.98 2.39 0.00 N	30.24 1.66 0.00 N	16.01 0.90 0.00 N	34.38 2.31 0.00 N	54.74 4.48 0.00 N	54.99 4.76 0.00 N	57.32 4.94 0.00 N	57.58 4.80 0.00 N	90.70 7.11 0.00 N	83.50 6.20 0.00 N	75.19 5.70 0.00 N	72.99 5.58 0.00 N	70.94 5.63 0.00 N	76.16 5.88 0.00 N	74.17 5.67 0.00 N	60.57 4.35 0.00 N	77.93 5.74 0.00 N	78.56 5.16 0.00 N	69.76 4.69 0.00 N	57.29 3.70 0.00 N	40.54 2.88 0.00 N	37.42 2.96 0.00 N
RAVENSWOOD_GT_7 24255	41.97 2.70 0.00 N	31.76 1.75 0.00 N	40.73 2.15 0.00 N	30.07 1.49 0.00 N	15.92 0.81 0.00 N	34.15 2.08 0.00 N	54.33 4.07 0.00 N	54.58 4.35 0.00 N	56.92 4.54 0.00 N	57.20 4.42 0.00 N	90.12 6.53 0.00 N	82.98 5.67 0.00 N	74.72 5.23 0.00 N	72.55 5.13 0.00 N	70.52 5.21 0.00 N	75.85 5.57 0.00 N	73.89 5.38 0.00 N	60.38 4.16 0.00 N	77.56 5.37 0.00 N	78.19 4.80 0.00 N	69.43 4.36 0.00 N	56.95 3.36 0.00 N	40.27 2.62 0.00 N	37.14 2.69 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	42.26 2.99 0.00 N	31.97 1.97 0.00 N	40.99 2.40 0.00 N	30.24 1.67 0.00 N	16.01 0.90 0.00 N	34.38 2.32 0.00 N	54.75 4.49 0.00 N	55.00 4.77 0.00 N	57.34 4.96 0.00 N	57.59 4.82 0.00 N	90.72 7.12 0.00 N	83.51 6.21 0.00 N	75.21 5.72 0.00 N	73.01 5.59 0.00 N	70.95 5.65 0.00 N	76.17 5.89 0.00 N	74.18 5.68 0.00 N	60.58 4.36 0.00 N	77.94 5.75 0.00 N	78.57 5.18 0.00 N	69.77 4.70 0.00 N	57.30 3.71 0.00 N	40.55 2.89 0.00 N	37.43 2.97 0.00 N
RAVENSWOOD_GT_9 24257	42.26 2.99 0.00 N	31.97 1.97 0.00 N	40.99 2.40 0.00 N	30.24 1.67 0.00 N	16.01 0.90 0.00 N	34.38 2.32 0.00 N	54.75 4.49 0.00 N	55.00 4.77 0.00 N	57.34 4.96 0.00 N	57.59 4.82 0.00 N	90.72 7.12 0.00 N	83.51 6.21 0.00 N	75.21 5.72 0.00 N	73.01 5.59 0.00 N	70.95 5.65 0.00 N	76.17 5.89 0.00 N	74.18 5.68 0.00 N	60.58 4.36 0.00 N	77.94 5.75 0.00 N	78.57 5.18 0.00 N	69.77 4.70 0.00 N	57.30 3.71 0.00 N	40.55 2.89 0.00 N	37.43 2.97 0.00 N
RAVENSWOOD____1 23533	42.21 2.94 0.00 N	31.93 1.93 0.00 N	40.94 2.35 0.00 N	30.21 1.63 0.00 N	15.99 0.88 0.00 N	34.34 2.27 0.00 N	54.65 4.39 0.00 N	54.83 4.59 0.00 N	57.11 4.72 0.00 N	57.35 4.57 0.00 N	90.27 6.67 0.00 N	83.06 5.76 0.00 N	74.80 5.31 0.00 N	72.61 5.20 0.00 N	70.57 5.26 0.00 N	75.76 5.48 0.00 N	73.79 5.29 0.00 N	60.26 4.04 0.00 N	77.53 5.33 0.00 N	78.15 4.76 0.00 N	69.40 4.33 0.00 N	60.31 3.48 -3.25 N	65.75 2.78 -25.31 N	45.06 2.97 -7.71 N
RAVENSWOOD____2 23534	42.27 3.00 0.00 N	31.97 1.97 0.00 N	40.99 2.41 0.00 N	30.25 1.67 0.00 N	16.01 0.91 0.00 N	34.39 2.32 0.00 N	54.75 4.49 0.00 N	55.01 4.78 0.00 N	57.34 4.96 0.00 N	57.60 4.82 0.00 N	90.72 7.13 0.00 N	83.52 6.21 0.00 N	75.22 5.72 0.00 N	73.02 5.60 0.00 N	70.96 5.65 0.00 N	76.18 5.90 0.00 N	74.19 5.69 0.00 N	60.59 4.37 0.00 N	77.95 5.76 0.00 N	78.58 5.19 0.00 N	69.78 4.71 0.00 N	60.56 3.72 -3.25 N	65.86 2.90 -25.31 N	45.13 2.97 -7.71 N

RAVENSWOOD___3 23535	41.99 2.72 0.00 N	31.77 1.77 0.00 N	40.75 2.17 0.00 N	30.08 1.51 0.00 N	15.92 0.82 0.00 N	34.16 2.09 0.00 N	54.35 4.09 0.00 N	54.60 4.37 0.00 N	56.94 4.56 0.00 N	57.23 4.45 0.00 N	90.17 6.57 0.00 N	83.02 5.72 0.00 N	74.77 5.27 0.00 N	72.59 5.17 0.00 N	70.55 5.25 0.00 N	75.89 5.61 0.00 N	73.93 5.42 0.00 N	60.42 4.19 0.00 N	77.60 5.41 0.00 N	78.24 4.85 0.00 N	69.47 4.40 0.00 N	56.99 3.40 0.00 N	40.29 2.64 0.00 N	37.16 2.70 0.00 N
RAVENSWOOD___4 23820	42.28 3.01 0.00 N	31.98 1.98 0.00 N	41.00 2.41 0.00 N	30.25 1.68 0.00 N	16.02 0.91 0.00 N	34.40 2.33 0.00 N	54.77 4.51 0.00 N	55.03 4.79 0.00 N	57.36 4.98 0.00 N	57.62 4.84 0.00 N	90.75 7.16 0.00 N	83.54 6.24 0.00 N	75.24 5.74 0.00 N	73.04 5.62 0.00 N	70.98 5.67 0.00 N	76.20 5.92 0.00 N	74.21 5.70 0.00 N	60.59 4.37 0.00 N	77.97 5.77 0.00 N	78.59 5.20 0.00 N	69.79 4.72 0.00 N	60.57 3.73 -3.25 N	65.87 2.91 -25.31 N	45.15 2.98 -7.71 N
RAVNSWD 8-11____ 23667	42.26 2.99 0.00 N	31.97 1.97 0.00 N	40.99 2.40 0.00 N	30.24 1.67 0.00 N	16.01 0.90 0.00 N	34.38 2.32 0.00 N	54.75 4.49 0.00 N	55.00 4.77 0.00 N	57.34 4.96 0.00 N	57.59 4.82 0.00 N	90.72 7.12 0.00 N	83.51 6.21 0.00 N	75.21 5.72 0.00 N	73.01 5.59 0.00 N	70.95 5.65 0.00 N	76.17 5.89 0.00 N	74.18 5.68 0.00 N	60.58 4.36 0.00 N	77.94 5.75 0.00 N	78.57 5.18 0.00 N	69.77 4.70 0.00 N	57.30 3.71 0.00 N	40.55 2.89 0.00 N	37.43 2.97 0.00 N
RCPL_TRUST___DRP 24196	41.96 2.69 0.00 N	31.75 1.74 0.00 N	40.72 2.14 0.00 N	30.06 1.48 0.00 N	15.91 0.80 0.00 N	34.14 2.07 0.00 N	54.31 4.04 0.00 N	54.56 4.32 0.00 N	56.90 4.52 0.00 N	57.19 4.41 0.00 N	90.11 6.52 0.00 N	82.98 5.67 0.00 N	74.72 5.23 0.00 N	72.55 5.13 0.00 N	70.52 5.21 0.00 N	75.86 5.58 0.00 N	73.90 5.39 0.00 N	60.39 4.17 0.00 N	77.56 5.37 0.00 N	78.20 4.80 0.00 N	69.43 4.36 0.00 N	56.94 3.36 0.00 N	40.26 2.61 0.00 N	37.13 2.67 0.00 N
RENSSELAER___COGEN 23796	42.20 2.93 0.00 N	32.23 2.23 0.00 N	41.37 2.78 0.00 N	30.52 1.95 0.00 N	16.06 0.95 0.00 N	34.18 2.11 0.00 N	53.80 3.54 0.00 N	53.81 3.57 0.00 N	56.40 4.02 0.00 N	57.09 4.31 0.00 N	90.04 6.44 0.00 N	82.58 5.28 0.00 N	73.68 4.18 0.00 N	71.42 4.00 0.00 N	69.11 3.80 0.00 N	74.59 4.30 0.00 N	72.42 3.91 0.00 N	59.22 3.00 0.00 N	76.29 4.09 0.00 N	77.95 4.56 0.00 N	69.26 4.19 0.00 N	57.67 4.08 0.00 N	40.69 3.03 0.00 N	36.99 2.54 0.00 N
REVERE_CPPR_DRP 24186	40.37 1.10 0.00 N	30.81 0.81 0.00 N	39.58 1.00 0.00 N	29.30 0.73 0.00 N	15.52 0.41 0.00 N	32.99 0.92 0.00 N	51.58 1.32 0.00 N	51.48 1.24 0.00 N	53.73 1.34 0.00 N	54.09 1.32 0.00 N	85.61 2.01 0.00 N	79.08 1.78 0.00 N	71.05 1.56 0.00 N	68.92 1.50 0.00 N	66.59 1.28 0.00 N	71.75 1.46 0.00 N	69.87 1.37 0.00 N	57.24 1.02 0.00 N	73.53 1.34 0.00 N	75.00 1.60 0.00 N	66.50 1.43 0.00 N	55.18 1.60 0.00 N	38.70 1.05 0.00 N	35.38 0.92 0.00 N
ROCHESTER_9_IC 23652	39.22 -0.05 0.00 N	30.07 0.07 0.00 N	38.63 0.05 0.00 N	28.68 0.10 0.00 N	15.26 0.15 0.00 N	32.29 0.22 0.00 N	49.71 -0.55 0.00 N	49.70 -0.53 0.00 N	52.10 -0.28 0.00 N	52.69 -0.09 0.00 N	83.32 -0.27 0.00 N	77.00 -0.30 0.00 N	69.31 -0.19 0.00 N	67.75 0.33 0.00 N	65.40 0.09 0.00 N	70.13 -0.15 0.00 N	68.79 0.28 0.00 N	56.82 0.60 0.00 N	72.80 0.61 0.00 N	74.36 0.97 0.00 N	65.63 0.56 0.00 N	54.42 0.83 0.00 N	37.92 0.26 0.00 N	34.23 -0.23 0.00 N
ROSETON___1 23587	41.05 1.78 0.00 N	31.20 1.20 0.00 N	40.08 1.49 0.00 N	29.64 1.06 0.00 N	15.66 0.55 0.00 N	33.43 1.37 0.00 N	53.05 2.79 0.00 N	53.17 2.94 0.00 N	55.40 3.02 0.00 N	55.73 2.95 0.00 N	88.00 4.41 0.00 N	81.22 3.92 0.00 N	73.05 3.55 0.00 N	70.91 3.49 0.00 N	68.90 3.59 0.00 N	74.28 4.00 0.00 N	72.25 3.75 0.00 N	59.08 2.86 0.00 N	75.85 3.66 0.00 N	76.73 3.33 0.00 N	68.16 3.09 0.00 N	55.92 2.33 0.00 N	39.45 1.80 0.00 N	36.29 1.83 0.00 N
ROSETON___2 23588	41.05 1.78 0.00 N	31.20 1.20 0.00 N	40.08 1.49 0.00 N	29.64 1.06 0.00 N	15.66 0.55 0.00 N	33.43 1.37 0.00 N	53.05 2.79 0.00 N	53.17 2.94 0.00 N	55.40 3.02 0.00 N	55.73 2.95 0.00 N	88.00 4.41 0.00 N	81.22 3.92 0.00 N	73.05 3.55 0.00 N	70.91 3.49 0.00 N	68.90 3.59 0.00 N	74.28 4.00 0.00 N	72.25 3.75 0.00 N	59.08 2.86 0.00 N	75.85 3.66 0.00 N	76.73 3.33 0.00 N	68.16 3.09 0.00 N	55.92 2.33 0.00 N	39.45 1.80 0.00 N	36.29 1.83 0.00 N
RUSSELL___STATION 23914	38.53 -0.74 0.00 N	29.51 -0.50 0.00 N	37.90 -0.69 0.00 N	28.12 -0.45 0.00 N	15.01 -0.10 0.00 N	31.76 -0.30 0.00 N	48.88 -1.38 0.00 N	48.89 -1.34 0.00 N	51.21 -1.17 0.00 N	51.79 -0.98 0.00 N	81.96 -1.63 0.00 N	75.86 -1.45 0.00 N	68.29 -1.20 0.00 N	66.47 -0.95 0.00 N	64.16 -1.15 0.00 N	68.81 -1.47 0.00 N	67.55 -0.96 0.00 N	55.85 -0.38 0.00 N	71.53 -0.66 0.00 N	73.06 -0.34 0.00 N	64.42 -0.65 0.00 N	53.40 -0.19 0.00 N	37.17 -0.49 0.00 N	33.55 -0.91 0.00 N
S SALMON___HYD 24043	38.91 -0.36 0.00 N	29.70 -0.30 0.00 N	38.17 -0.42 0.00 N	28.27 -0.31 0.00 N	14.97 -0.14 0.00 N	31.69 -0.38 0.00 N	49.33 -0.93 0.00 N	49.21 -1.02 0.00 N	51.34 -1.04 0.00 N	51.81 -0.97 0.00 N	82.19 -1.41 0.00 N	75.93 -1.37 0.00 N	68.20 -1.30 0.00 N	66.31 -1.10 0.00 N	64.23 -1.08 0.00 N	69.11 -1.17 0.00 N	67.15 -1.36 0.00 N	55.08 -1.14 0.00 N	70.87 -1.32 0.00 N	72.29 -1.10 0.00 N	64.06 -1.01 0.00 N	53.24 -0.35 0.00 N	37.31 -0.34 0.00 N	34.08 -0.38 0.00 N
SELKIRK___II 23799	41.35 2.08 0.00 N	31.57 1.57 0.00 N	40.51 1.92 0.00 N	29.88 1.31 0.00 N	15.73 0.62 0.00 N	33.53 1.46 0.00 N	52.74 2.48 0.00 N	52.76 2.52 0.00 N	55.30 2.92 0.00 N	55.94 3.16 0.00 N	88.25 4.65 0.00 N	80.99 3.69 0.00 N	72.32 2.83 0.00 N	70.12 2.70 0.00 N	67.83 2.53 0.00 N	73.16 2.88 0.00 N	71.06 2.55 0.00 N	58.11 1.89 0.00 N	74.83 2.64 0.00 N	76.46 3.07 0.00 N	67.94 2.87 0.00 N	56.62 3.03 0.00 N	39.87 2.22 0.00 N	36.25 1.79 0.00 N
SELKIRK___I 23801	41.56 2.29 0.00 N	31.72 1.72 0.00 N	40.69 2.11 0.00 N	30.02 1.45 0.00 N	15.81 0.70 0.00 N	33.70 1.63 0.00 N	52.83 2.57 0.00 N	52.87 2.63 0.00 N	55.43 3.05 0.00 N	56.04 3.26 0.00 N	88.44 4.84 0.00 N	81.20 3.89 0.00 N	72.55 3.06 0.00 N	70.36 2.95 0.00 N	68.09 2.78 0.00 N	73.40 3.12 0.00 N	71.32 2.81 0.00 N	58.30 2.08 0.00 N	75.04 2.85 0.00 N	76.62 3.23 0.00 N	68.09 3.02 0.00 N	56.74 3.16 0.00 N	40.01 2.36 0.00 N	36.40 1.94 0.00 N

SENECA OSWGO___HYD 24041	38.32 -0.96 0.00 N	29.28 -0.72 0.00 N	37.64 -0.95 0.00 N	27.88 -0.69 0.00 N	14.77 -0.34 0.00 N	31.30 -0.77 0.00 N	48.94 -1.33 0.00 N	48.86 -1.38 0.00 N	50.96 -1.42 0.00 N	51.35 -1.43 0.00 N	81.37 -2.23 0.00 N	75.33 -1.98 0.00 N	67.82 -1.68 0.00 N	65.82 -1.60 0.00 N	63.67 -1.63 0.00 N	68.56 -1.72 0.00 N	66.90 -1.61 0.00 N	54.89 -1.33 0.00 N	70.44 -1.75 0.00 N	71.67 -1.72 0.00 N	63.50 -1.57 0.00 N	52.39 -1.20 0.00 N	36.72 -0.94 0.00 N	33.58 -0.87 0.00 N
SENECA___ENERGY 23797	38.44 -0.83 0.00 N	29.35 -0.65 0.00 N	37.65 -0.94 0.00 N	27.94 -0.63 0.00 N	14.80 -0.31 0.00 N	31.37 -0.70 0.00 N	48.79 -1.48 0.00 N	48.70 -1.53 0.00 N	50.92 -1.46 0.00 N	51.41 -1.37 0.00 N	81.43 -2.17 0.00 N	75.40 -1.90 0.00 N	67.89 -1.60 0.00 N	65.77 -1.64 0.00 N	63.68 -1.63 0.00 N	68.69 -1.59 0.00 N	67.36 -1.15 0.00 N	55.30 -0.92 0.00 N	70.90 -1.30 0.00 N	72.07 -1.32 0.00 N	63.77 -1.29 0.00 N	52.39 -1.20 0.00 N	36.73 -0.93 0.00 N	33.58 -0.88 0.00 N
SHOEMAKER___GT 23640	40.26 0.99 0.00 N	30.61 0.61 0.00 N	39.32 0.74 0.00 N	29.06 0.49 0.00 N	15.37 0.26 0.00 N	32.79 0.72 0.00 N	51.94 1.67 0.00 N	52.07 1.84 0.00 N	54.17 1.79 0.00 N	54.41 1.63 0.00 N	85.93 2.34 0.00 N	79.55 2.24 0.00 N	71.60 2.11 0.00 N	69.50 2.08 0.00 N	67.53 2.22 0.00 N	72.81 2.53 0.00 N	70.78 2.27 0.00 N	57.86 1.64 0.00 N	74.29 2.10 0.00 N	75.12 1.73 0.00 N	66.75 1.68 0.00 N	54.72 1.14 0.00 N	38.52 0.87 0.00 N	35.51 1.05 0.00 N
SHOREHAM_IC_1 23715	43.09 3.42 -0.40 N	32.27 2.27 0.00 N	41.37 2.78 0.00 N	30.52 1.95 0.00 N	16.17 1.06 0.00 N	35.14 2.71 -0.36 N	54.83 4.56 0.00 N	55.20 4.54 -0.42 N	56.87 4.49 0.00 N	60.81 4.46 -3.57 N	88.06 4.46 0.00 N	79.39 2.09 0.00 N	72.46 2.97 0.00 N	70.92 3.50 0.00 N	69.02 3.71 0.00 N	74.66 4.38 0.00 N	76.66 4.09 -4.05 N	59.22 3.00 0.00 N	74.86 2.67 0.00 N	76.36 2.97 0.00 N	69.32 4.25 0.00 N	59.94 3.45 -2.91 N	54.90 2.95 -14.30 N	59.29 3.00 -21.84 N
SHOREHAM_IC_2 23716	43.09 3.42 -0.40 N	32.27 2.27 0.00 N	41.37 2.78 0.00 N	30.52 1.95 0.00 N	16.17 1.06 0.00 N	35.14 2.71 -0.36 N	54.83 4.56 0.00 N	55.20 4.54 -0.42 N	56.87 4.49 0.00 N	60.81 4.46 -3.57 N	88.06 4.46 0.00 N	79.39 2.09 0.00 N	72.46 2.97 0.00 N	70.92 3.50 0.00 N	69.02 3.71 0.00 N	74.66 4.38 0.00 N	76.66 4.09 -4.05 N	59.22 3.00 0.00 N	74.86 2.67 0.00 N	76.36 2.97 0.00 N	69.32 4.25 0.00 N	59.94 3.45 -2.91 N	54.90 2.95 -14.30 N	59.29 3.00 -21.84 N
SISSONVILLE____ 23735	39.55 0.28 0.00 N	30.19 0.18 0.00 N	38.85 0.26 0.00 N	28.77 0.20 0.00 N	15.21 0.11 0.00 N	32.35 0.28 0.00 N	49.58 -0.68 0.00 N	49.53 -0.70 0.00 N	51.76 -0.62 0.00 N	51.94 -0.84 0.00 N	82.51 -1.09 0.00 N	76.12 -1.18 0.00 N	68.23 -1.26 0.00 N	66.76 -0.66 0.00 N	64.98 -0.33 0.00 N	68.95 -1.33 0.00 N	66.80 -1.71 0.00 N	55.02 -1.20 0.00 N	70.61 -1.59 0.00 N	72.42 -0.97 0.00 N	64.37 -0.70 0.00 N	54.07 0.48 0.00 N	38.09 0.43 0.00 N	34.67 0.22 0.00 N
SITHE_IND_GS1 24169	38.02 -1.25 0.00 N	29.07 -0.93 0.00 N	37.39 -1.19 0.00 N	27.70 -0.87 0.00 N	14.67 -0.44 0.00 N	31.08 -0.99 0.00 N	48.60 -1.66 0.00 N	48.55 -1.69 0.00 N	50.60 -1.78 0.00 N	50.97 -1.80 0.00 N	80.80 -2.80 0.00 N	74.83 -2.47 0.00 N	67.37 -2.12 0.00 N	65.39 -2.03 0.00 N	63.32 -1.99 0.00 N	68.14 -2.14 0.00 N	66.49 -2.02 0.00 N	54.60 -1.63 0.00 N	70.05 -2.14 0.00 N	71.21 -2.18 0.00 N	63.10 -1.96 0.00 N	51.92 -1.67 0.00 N	36.42 -1.24 0.00 N	33.32 -1.14 0.00 N
SITHE_IND_GS2 24170	38.02 -1.25 0.00 N	29.07 -0.93 0.00 N	37.39 -1.19 0.00 N	27.70 -0.87 0.00 N	14.67 -0.44 0.00 N	31.08 -0.99 0.00 N	48.60 -1.66 0.00 N	48.55 -1.69 0.00 N	50.60 -1.78 0.00 N	50.97 -1.80 0.00 N	80.80 -2.80 0.00 N	74.83 -2.47 0.00 N	67.37 -2.12 0.00 N	65.39 -2.03 0.00 N	63.32 -1.99 0.00 N	68.14 -2.14 0.00 N	66.49 -2.02 0.00 N	54.60 -1.63 0.00 N	70.05 -2.14 0.00 N	71.21 -2.18 0.00 N	63.10 -1.96 0.00 N	51.92 -1.67 0.00 N	36.42 -1.24 0.00 N	33.32 -1.14 0.00 N
SITHE_IND_GS3 24171	38.02 -1.25 0.00 N	29.07 -0.93 0.00 N	37.39 -1.19 0.00 N	27.70 -0.87 0.00 N	14.67 -0.44 0.00 N	31.08 -0.99 0.00 N	48.60 -1.66 0.00 N	48.55 -1.69 0.00 N	50.60 -1.78 0.00 N	50.97 -1.80 0.00 N	80.80 -2.80 0.00 N	74.83 -2.47 0.00 N	67.37 -2.12 0.00 N	65.39 -2.03 0.00 N	63.32 -1.99 0.00 N	68.14 -2.14 0.00 N	66.49 -2.02 0.00 N	54.60 -1.63 0.00 N	70.05 -2.14 0.00 N	71.21 -2.18 0.00 N	63.10 -1.96 0.00 N	51.92 -1.67 0.00 N	36.42 -1.24 0.00 N	33.32 -1.14 0.00 N
SITHE_IND_GS4 24172	38.02 -1.25 0.00 N	29.07 -0.93 0.00 N	37.39 -1.19 0.00 N	27.70 -0.87 0.00 N	14.67 -0.44 0.00 N	31.08 -0.99 0.00 N	48.60 -1.66 0.00 N	48.55 -1.69 0.00 N	50.60 -1.78 0.00 N	50.97 -1.80 0.00 N	80.80 -2.80 0.00 N	74.83 -2.47 0.00 N	67.37 -2.12 0.00 N	65.39 -2.03 0.00 N	63.32 -1.99 0.00 N	68.14 -2.14 0.00 N	66.49 -2.02 0.00 N	54.60 -1.63 0.00 N	70.05 -2.14 0.00 N	71.21 -2.18 0.00 N	63.10 -1.96 0.00 N	51.92 -1.67 0.00 N	36.42 -1.24 0.00 N	33.32 -1.14 0.00 N
SITHE___BATAVIA 24024	38.45 -0.82 0.00 N	29.50 -0.50 0.00 N	38.00 -0.59 0.00 N	28.24 -0.33 0.00 N	15.03 -0.08 0.00 N	31.70 -0.37 0.00 N	48.97 -1.29 0.00 N	48.88 -1.36 0.00 N	51.00 -1.38 0.00 N	51.41 -1.37 0.00 N	81.53 -2.06 0.00 N	76.09 -1.21 0.00 N	69.20 -0.29 0.00 N	67.45 0.03 0.00 N	65.29 -0.01 0.00 N	69.97 -0.31 0.00 N	68.36 -0.15 0.00 N	56.27 0.05 0.00 N	72.07 -0.13 0.00 N	73.06 -0.33 0.00 N	64.61 -0.46 0.00 N	52.98 -0.60 0.00 N	36.95 -0.71 0.00 N	33.63 -0.83 0.00 N
SITHE___INDEPEND 23800	38.02 -1.25 0.00 N	29.07 -0.93 0.00 N	37.39 -1.19 0.00 N	27.70 -0.87 0.00 N	14.67 -0.44 0.00 N	31.08 -0.99 0.00 N	48.60 -1.66 0.00 N	48.55 -1.69 0.00 N	50.60 -1.78 0.00 N	50.97 -1.80 0.00 N	80.80 -2.80 0.00 N	74.83 -2.47 0.00 N	67.37 -2.12 0.00 N	65.39 -2.03 0.00 N	63.32 -1.99 0.00 N	68.14 -2.14 0.00 N	66.49 -2.02 0.00 N	54.60 -1.63 0.00 N	70.05 -2.14 0.00 N	71.21 -2.18 0.00 N	63.10 -1.96 0.00 N	51.92 -1.67 0.00 N	36.42 -1.24 0.00 N	33.32 -1.14 0.00 N
SITHE___MASSENA 23902	39.20 -0.07 0.00 N	29.96 -0.04 0.00 N	38.56 -0.02 0.00 N	28.56 -0.01 0.00 N	15.11 0.00 0.00 N	32.11 0.04 0.00 N	49.83 -0.43 0.00 N	49.81 -0.43 0.00 N	51.98 -0.40 0.00 N	52.33 -0.45 0.00 N	83.11 -0.48 0.00 N	76.75 -0.55 0.00 N	68.80 -0.70 0.00 N	66.75 -0.67 0.00 N	64.65 -0.66 0.00 N	69.19 -1.09 0.00 N	67.58 -0.93 0.00 N	55.70 -0.52 0.00 N	71.45 -0.74 0.00 N	72.85 -0.54 0.00 N	64.53 -0.54 0.00 N	53.48 -0.11 0.00 N	37.68 0.03 0.00 N	34.35 -0.11 0.00 N

SITHE___OGDNSBRG 24021	40.65 1.38 0.00 N	31.03 1.02 0.00 N	39.91 1.32 0.00 N	29.55 0.98 0.00 N	15.63 0.52 0.00 N	33.30 1.23 0.00 N	51.48 1.21 0.00 N	51.38 1.15 0.00 N	53.70 1.32 0.00 N	54.06 1.28 0.00 N	85.85 2.26 0.00 N	76.86 -0.44 0.00 N	66.93 -2.56 0.00 N	64.88 -2.54 0.00 N	62.66 -2.64 0.00 N	67.01 -3.27 0.00 N	65.85 -2.66 0.00 N	54.72 -1.50 0.00 N	69.49 -2.70 0.00 N	71.06 -2.33 0.00 N	62.86 -2.21 0.00 N	54.10 0.52 0.00 N	39.17 1.52 0.00 N	35.63 1.17 0.00 N
SITHE___STERLING 23777	39.84 0.56 0.00 N	30.43 0.43 0.00 N	39.10 0.51 0.00 N	28.95 0.38 0.00 N	15.34 0.23 0.00 N	32.59 0.52 0.00 N	50.97 0.71 0.00 N	50.88 0.65 0.00 N	53.09 0.71 0.00 N	53.44 0.66 0.00 N	84.56 0.96 0.00 N	78.17 0.87 0.00 N	70.26 0.77 0.00 N	68.12 0.70 0.00 N	65.84 0.53 0.00 N	70.96 0.68 0.00 N	69.15 0.64 0.00 N	56.67 0.44 0.00 N	72.77 0.57 0.00 N	74.15 0.76 0.00 N	65.74 0.68 0.00 N	54.41 0.83 0.00 N	38.16 0.51 0.00 N	34.89 0.44 0.00 N
SOUTH CAIRO___GT 23612	40.35 1.08 0.00 N	30.84 0.84 0.00 N	39.68 1.10 0.00 N	29.34 0.77 0.00 N	15.47 0.36 0.00 N	32.70 0.63 0.00 N	51.51 1.25 0.00 N	51.42 1.19 0.00 N	53.63 1.25 0.00 N	54.23 1.45 0.00 N	85.65 2.06 0.00 N	79.11 1.81 0.00 N	71.04 1.55 0.00 N	68.90 1.48 0.00 N	66.80 1.49 0.00 N	72.15 1.87 0.00 N	70.22 1.71 0.00 N	57.53 1.30 0.00 N	73.98 1.79 0.00 N	75.22 1.82 0.00 N	66.71 1.65 0.00 N	54.72 1.13 0.00 N	38.46 0.81 0.00 N	35.23 0.77 0.00 N
SOUTH HAMPTN___IC 23720	43.09 3.42 -0.40 N	32.27 2.27 0.00 N	41.37 2.78 0.00 N	30.52 1.95 0.00 N	16.17 1.06 0.00 N	35.14 2.71 -0.36 N	54.83 4.56 0.00 N	55.20 4.54 -0.42 N	56.87 4.49 0.00 N	60.81 4.46 -3.57 N	88.06 4.46 0.00 N	79.39 2.09 0.00 N	72.46 2.97 0.00 N	70.92 3.50 0.00 N	69.02 3.71 0.00 N	74.66 4.38 0.00 N	76.66 4.09 -4.05 N	59.22 3.00 0.00 N	74.86 2.67 0.00 N	76.36 2.97 0.00 N	69.32 4.25 0.00 N	59.94 3.45 -2.91 N	54.90 2.95 -14.30 N	59.29 3.00 -21.84 N
SOUTHOLD___IC 23719	43.09 3.42 -0.40 N	32.27 2.27 0.00 N	41.37 2.78 0.00 N	30.52 1.95 0.00 N	16.17 1.06 0.00 N	35.14 2.71 -0.36 N	54.83 4.56 0.00 N	55.20 4.54 -0.42 N	56.87 4.49 0.00 N	60.81 4.46 -3.57 N	88.06 4.46 0.00 N	79.39 2.09 0.00 N	72.46 2.97 0.00 N	70.92 3.50 0.00 N	69.02 3.71 0.00 N	74.66 4.38 0.00 N	76.66 4.09 -4.05 N	59.22 3.00 0.00 N	74.86 2.67 0.00 N	76.36 2.97 0.00 N	69.32 4.25 0.00 N	59.94 3.45 -2.91 N	54.90 2.95 -14.30 N	59.29 3.00 -21.84 N
ST LAWRENCE___ 23600	38.83 -0.44 0.00 N	29.68 -0.32 0.00 N	38.22 -0.37 0.00 N	28.31 -0.26 0.00 N	14.97 -0.14 0.00 N	31.80 -0.27 0.00 N	49.50 -0.77 0.00 N	49.47 -0.76 0.00 N	51.61 -0.77 0.00 N	51.97 -0.81 0.00 N	82.54 -1.06 0.00 N	76.37 -0.94 0.00 N	68.56 -0.93 0.00 N	66.46 -0.95 0.00 N	64.37 -0.94 0.00 N	68.97 -1.31 0.00 N	67.39 -1.11 0.00 N	55.53 -0.69 0.00 N	71.27 -0.92 0.00 N	72.57 -0.82 0.00 N	64.24 -0.82 0.00 N	53.00 -0.59 0.00 N	37.30 -0.36 0.00 N	34.03 -0.43 0.00 N
STATION 5_MISC_HYD 23604	40.29 1.02 0.00 N	30.74 0.73 0.00 N	39.37 0.78 0.00 N	29.18 0.61 0.00 N	15.53 0.43 0.00 N	33.11 1.04 0.00 N	51.54 1.28 0.00 N	51.95 1.72 0.00 N	54.70 2.32 0.00 N	55.25 2.47 0.00 N	87.96 4.36 0.00 N	81.47 4.16 0.00 N	73.25 3.75 0.00 N	71.10 3.68 0.00 N	68.47 3.17 0.00 N	73.44 3.16 0.00 N	72.44 3.93 0.00 N	59.88 3.66 0.00 N	76.24 4.05 0.00 N	77.55 4.16 0.00 N	68.34 3.27 0.00 N	56.50 2.92 0.00 N	39.13 1.48 0.00 N	35.08 0.62 0.00 N
STURGEON_POOL_HYD 23609	41.33 2.06 0.00 N	31.45 1.45 0.00 N	40.40 1.81 0.00 N	29.88 1.31 0.00 N	15.78 0.67 0.00 N	33.67 1.60 0.00 N	53.41 3.15 0.00 N	53.54 3.31 0.00 N	55.84 3.46 0.00 N	55.92 3.14 0.00 N	88.40 4.80 0.00 N	81.61 4.30 0.00 N	73.36 3.87 0.00 N	71.20 3.78 0.00 N	69.17 3.86 0.00 N	74.57 4.29 0.00 N	72.60 4.09 0.00 N	59.39 3.17 0.00 N	76.25 4.06 0.00 N	77.19 3.80 0.00 N	68.53 3.46 0.00 N	56.20 2.61 0.00 N	39.59 1.94 0.00 N	36.35 1.90 0.00 N
SYRACUSE___POWER 24017	38.58 -0.69 0.00 N	29.45 -0.55 0.00 N	37.83 -0.75 0.00 N	28.04 -0.54 0.00 N	14.88 -0.23 0.00 N	31.51 -0.56 0.00 N	49.18 -1.08 0.00 N	49.10 -1.14 0.00 N	51.18 -1.20 0.00 N	51.56 -1.22 0.00 N	81.76 -1.84 0.00 N	75.72 -1.58 0.00 N	68.20 -1.29 0.00 N	66.14 -1.28 0.00 N	63.98 -1.33 0.00 N	68.92 -1.36 0.00 N	67.30 -1.20 0.00 N	55.24 -0.98 0.00 N	70.84 -1.35 0.00 N	72.08 -1.32 0.00 N	63.88 -1.19 0.00 N	52.69 -0.89 0.00 N	36.92 -0.73 0.00 N	33.78 -0.68 0.00 N
Stony___Brook 24151	43.04 3.38 -0.40 N	32.24 2.24 0.00 N	41.33 2.75 0.00 N	30.50 1.93 0.00 N	16.16 1.05 0.00 N	35.10 2.67 -0.36 N	54.66 4.39 0.00 N	54.90 4.25 -0.42 N	56.50 4.12 0.00 N	60.38 4.03 -3.57 N	87.23 3.64 0.00 N	78.12 0.82 0.00 N	71.27 1.78 0.00 N	69.71 2.29 0.00 N	67.83 2.52 0.00 N	73.39 3.11 0.00 N	75.77 3.21 -4.05 N	58.80 2.58 0.00 N	74.49 2.30 0.00 N	75.52 2.13 0.00 N	68.41 3.34 0.00 N	59.42 2.92 -2.91 N	54.60 2.65 -14.30 N	59.05 2.75 -21.84 N
UPPER HUDSON___HYD 24058	42.07 2.80 0.00 N	32.10 2.10 0.00 N	41.35 2.76 0.00 N	30.67 2.09 0.00 N	16.12 1.01 0.00 N	34.40 2.33 0.00 N	54.27 4.01 0.00 N	53.73 3.49 0.00 N	56.16 3.78 0.00 N	56.94 4.16 0.00 N	89.58 5.98 0.00 N	81.71 4.41 0.00 N	73.36 3.87 0.00 N	71.10 3.69 0.00 N	68.77 3.46 0.00 N	73.90 3.62 0.00 N	71.79 3.28 0.00 N	58.97 2.75 0.00 N	75.83 3.63 0.00 N	77.55 4.15 0.00 N	68.61 3.54 0.00 N	57.49 3.91 0.00 N	40.36 2.71 0.00 N	36.77 2.31 0.00 N
UPPER RAQUET___HYD 24056	39.55 0.28 0.00 N	30.19 0.18 0.00 N	38.85 0.26 0.00 N	28.77 0.20 0.00 N	15.21 0.11 0.00 N	32.35 0.28 0.00 N	49.58 -0.68 0.00 N	49.53 -0.70 0.00 N	51.76 -0.62 0.00 N	51.94 -0.84 0.00 N	82.51 -1.09 0.00 N	76.12 -1.18 0.00 N	68.23 -1.26 0.00 N	66.76 -0.66 0.00 N	64.98 -0.33 0.00 N	68.95 -1.33 0.00 N	66.80 -1.71 0.00 N	55.02 -1.20 0.00 N	70.61 -1.59 0.00 N	72.42 -0.97 0.00 N	64.37 -0.70 0.00 N	54.07 0.48 0.00 N	38.09 0.43 0.00 N	34.67 0.22 0.00 N
VISCHER___FERRY HYD 24020	42.37 3.10 0.00 N	32.37 2.37 0.00 N	41.61 3.03 0.00 N	30.78 2.21 0.00 N	16.17 1.06 0.00 N	34.39 2.32 0.00 N	54.20 3.94 0.00 N	54.10 3.87 0.00 N	56.68 4.29 0.00 N	57.47 4.69 0.00 N	90.52 6.93 0.00 N	82.81 5.51 0.00 N	73.68 4.19 0.00 N	71.34 3.92 0.00 N	68.92 3.61 0.00 N	74.57 4.29 0.00 N	72.18 3.67 0.00 N	59.03 2.81 0.00 N	76.22 4.03 0.00 N	77.94 4.54 0.00 N	69.23 4.16 0.00 N	57.63 4.04 0.00 N	40.61 2.95 0.00 N	36.95 2.50 0.00 N

WADING RIVER_1-3_GRP5 24038	43.12 3.46 -0.40 N	32.29 2.29 0.00 N	41.41 2.82 0.00 N	30.55 1.98 0.00 N	16.18 1.07 0.00 N	35.17 2.74 -0.36 N	54.88 4.61 0.00 N	55.25 4.60 -0.42 N	56.92 4.54 0.00 N	60.87 4.52 -3.57 N	88.18 4.59 0.00 N	79.53 2.23 0.00 N	72.57 3.07 0.00 N	71.02 3.60 0.00 N	69.11 3.80 0.00 N	74.76 4.48 0.00 N	76.02 3.46 -4.05 N	58.19 1.97 0.00 N	73.62 1.42 0.00 N	75.04 1.65 0.00 N	69.10 4.03 0.00 N	59.99 3.50 -2.91 N	54.94 2.99 -14.30 N	59.33 3.03 -21.84 N
WADING RIVER_IC_1 23522	43.12 3.46 -0.40 N	32.29 2.29 0.00 N	41.41 2.82 0.00 N	30.55 1.98 0.00 N	16.18 1.07 0.00 N	35.17 2.74 -0.36 N	54.88 4.61 0.00 N	55.25 4.60 -0.42 N	56.92 4.54 0.00 N	60.87 4.52 -3.57 N	88.18 4.59 0.00 N	79.53 2.23 0.00 N	72.57 3.07 0.00 N	71.02 3.60 0.00 N	69.11 3.80 0.00 N	74.76 4.48 0.00 N	76.02 3.46 -4.05 N	58.19 1.97 0.00 N	73.62 1.42 0.00 N	75.04 1.65 0.00 N	69.10 4.03 0.00 N	59.99 3.50 -2.91 N	54.94 2.99 -14.30 N	59.33 3.03 -21.84 N
WADING RIVER_IC_2 23547	43.12 3.46 -0.40 N	32.29 2.29 0.00 N	41.41 2.82 0.00 N	30.55 1.98 0.00 N	16.18 1.07 0.00 N	35.17 2.74 -0.36 N	54.88 4.61 0.00 N	55.25 4.60 -0.42 N	56.92 4.54 0.00 N	60.87 4.52 -3.57 N	88.18 4.59 0.00 N	79.53 2.23 0.00 N	72.57 3.07 0.00 N	71.02 3.60 0.00 N	69.11 3.80 0.00 N	74.76 4.48 0.00 N	76.02 3.46 -4.05 N	58.19 1.97 0.00 N	73.62 1.42 0.00 N	75.04 1.65 0.00 N	69.10 4.03 0.00 N	59.99 3.50 -2.91 N	54.94 2.99 -14.30 N	59.33 3.03 -21.84 N
WADING RIVER_IC_3 23601	43.12 3.46 -0.40 N	32.30 2.29 0.00 N	41.41 2.82 0.00 N	30.55 1.98 0.00 N	16.18 1.07 0.00 N	35.17 2.75 -0.36 N	54.88 4.62 0.00 N	55.26 4.60 -0.42 N	56.93 4.55 0.00 N	60.87 4.52 -3.57 N	88.20 4.61 0.00 N	79.57 2.26 0.00 N	72.59 3.09 0.00 N	71.03 3.61 0.00 N	69.12 3.81 0.00 N	74.77 4.49 0.00 N	76.59 4.03 -4.05 N	59.09 2.86 0.00 N	74.76 2.57 0.00 N	76.38 2.99 0.00 N	69.35 4.28 0.00 N	60.00 3.50 -2.91 N	54.94 2.99 -14.30 N	59.33 3.03 -21.84 N
WALDEN___HYDRO 24148	41.05 1.78 0.00 N	31.19 1.18 0.00 N	40.05 1.47 0.00 N	29.61 1.04 0.00 N	15.65 0.54 0.00 N	33.45 1.38 0.00 N	53.09 2.83 0.00 N	53.25 3.02 0.00 N	55.49 3.11 0.00 N	55.83 3.05 0.00 N	88.36 4.76 0.00 N	81.64 4.34 0.00 N	73.43 3.93 0.00 N	71.27 3.85 0.00 N	69.25 3.94 0.00 N	74.65 4.37 0.00 N	72.65 4.14 0.00 N	59.41 3.19 0.00 N	76.27 4.08 0.00 N	77.12 3.73 0.00 N	68.48 3.41 0.00 N	56.15 2.57 0.00 N	39.57 1.92 0.00 N	36.39 1.94 0.00 N
WARRENSBURG___ 23737	41.79 2.52 0.00 N	31.89 1.88 0.00 N	41.06 2.48 0.00 N	30.45 1.88 0.00 N	16.01 0.90 0.00 N	34.17 2.10 0.00 N	53.91 3.65 0.00 N	53.38 3.15 0.00 N	55.80 3.42 0.00 N	56.58 3.80 0.00 N	89.02 5.43 0.00 N	81.20 3.90 0.00 N	72.91 3.42 0.00 N	70.66 3.25 0.00 N	68.34 3.03 0.00 N	73.44 3.16 0.00 N	71.36 2.85 0.00 N	58.62 2.40 0.00 N	75.37 3.18 0.00 N	77.08 3.68 0.00 N	68.18 3.11 0.00 N	57.13 3.54 0.00 N	40.10 2.45 0.00 N	36.52 2.06 0.00 N
WATERSIDE___6 8 9 23538	42.26 2.99 0.00 N	31.97 1.97 0.00 N	40.99 2.40 0.00 N	30.24 1.67 0.00 N	16.01 0.90 0.00 N	34.37 2.30 0.00 N	54.72 4.46 0.00 N	54.99 4.76 0.00 N	57.33 4.95 0.00 N	57.58 4.80 0.00 N	90.70 7.11 0.00 N	83.50 6.19 0.00 N	75.19 5.70 0.00 N	72.99 5.57 0.00 N	70.94 5.63 0.00 N	76.15 5.87 0.00 N	74.16 5.65 0.00 N	60.56 4.34 0.00 N	77.92 5.73 0.00 N	78.54 5.15 0.00 N	69.75 4.68 0.00 N	60.53 3.70 -3.25 N	65.85 2.88 -25.31 N	45.12 2.96 -7.71 N
WEST BABYLON___IC 23714	43.25 3.58 -0.40 N	32.40 2.40 0.00 N	41.55 2.96 0.00 N	30.67 2.10 0.00 N	16.24 1.13 0.00 N	35.22 2.80 -0.36 N	55.46 5.20 0.00 N	56.21 5.56 -0.42 N	58.17 5.79 0.00 N	62.09 5.74 -3.57 N	91.95 8.36 0.00 N	83.85 6.54 0.00 N	75.52 6.03 0.00 N	73.39 5.98 0.00 N	71.36 6.05 0.00 N	77.00 6.72 0.00 N	78.85 6.29 -4.05 N	60.86 4.64 0.00 N	78.00 5.80 0.00 N	78.98 5.58 0.00 N	70.64 5.58 0.00 N	61.29 4.80 -2.91 N	55.54 3.59 -14.30 N	59.79 3.50 -21.84 N
WEST CANADA___HYD 24049	39.56 0.29 0.00 N	30.21 0.21 0.00 N	38.85 0.27 0.00 N	28.76 0.19 0.00 N	15.20 0.09 0.00 N	32.26 0.19 0.00 N	50.69 0.43 0.00 N	50.67 0.43 0.00 N	52.83 0.45 0.00 N	53.24 0.46 0.00 N	84.25 0.65 0.00 N	77.86 0.55 0.00 N	69.99 0.50 0.00 N	67.91 0.49 0.00 N	65.79 0.48 0.00 N	70.89 0.60 0.00 N	69.02 0.51 0.00 N	56.58 0.36 0.00 N	72.68 0.49 0.00 N	73.86 0.47 0.00 N	65.51 0.44 0.00 N	53.92 0.33 0.00 N	37.90 0.25 0.00 N	34.71 0.26 0.00 N
WESTERN_NY_WIND 24143	38.45 -0.82 0.00 N	29.50 -0.50 0.00 N	38.00 -0.59 0.00 N	28.24 -0.33 0.00 N	15.03 -0.08 0.00 N	31.70 -0.37 0.00 N	48.97 -1.29 0.00 N	48.88 -1.36 0.00 N	51.00 -1.38 0.00 N	51.41 -1.37 0.00 N	81.53 -2.06 0.00 N	76.09 -1.21 0.00 N	69.20 -0.29 0.00 N	67.45 0.03 0.00 N	65.29 -0.01 0.00 N	69.97 -0.31 0.00 N	68.36 -0.15 0.00 N	56.27 0.05 0.00 N	72.07 -0.13 0.00 N	73.06 -0.33 0.00 N	64.61 -0.46 0.00 N	52.98 -0.60 0.00 N	36.95 -0.71 0.00 N	33.63 -0.83 0.00 N
YORK___WARBASSE 23770	42.42 3.15 0.00 N	32.08 2.07 0.00 N	41.11 2.53 0.00 N	30.33 1.76 0.00 N	16.06 0.96 0.00 N	34.51 2.44 0.00 N	54.99 4.72 0.00 N	55.27 5.04 0.00 N	57.64 5.26 0.00 N	57.92 5.15 0.00 N	91.28 7.68 0.00 N	84.05 6.74 0.00 N	75.65 6.16 0.00 N	73.44 6.02 0.00 N	71.37 6.07 0.00 N	76.58 6.30 0.00 N	74.55 6.04 0.00 N	60.85 4.62 0.00 N	78.32 6.13 0.00 N	91.36 5.58 -12.39 N	70.16 5.09 0.00 N	60.84 4.01 -3.25 N	66.05 3.09 -25.31 N	45.30 3.14 -7.71 N