

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

11/02/2004

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	61.35 3.76 0.00 N	42.66 2.33 0.00 N	29.13 1.53 0.00 N	37.54 1.87 0.00 N	37.19 1.97 0.00 N	49.21 3.22 0.00 N	65.54 5.33 0.00 N	66.76 5.34 0.00 N	57.76 4.81 0.00 N	56.66 5.08 0.00 N	63.34 5.57 0.00 N	57.67 4.91 0.00 N	67.26 5.61 0.00 N	78.92 6.61 0.00 N	67.23 5.72 0.00 N	68.91 6.09 0.00 N	68.24 5.90 0.00 N	82.51 7.41 0.00 N	79.60 7.05 0.00 N	80.52 7.12 0.00 N	78.83 6.82 0.00 N	63.23 5.45 0.00 N	56.61 4.43 0.00 N	44.97 3.26 0.00 N
74TH STREET_GT_1 24260	61.35 3.76 0.00 N	42.66 2.33 0.00 N	29.13 1.53 0.00 N	37.54 1.87 0.00 N	37.19 1.97 0.00 N	49.21 3.22 0.00 N	65.54 5.33 0.00 N	66.76 5.34 0.00 N	57.76 4.81 0.00 N	56.66 5.08 0.00 N	63.34 5.57 0.00 N	57.67 4.91 0.00 N	67.26 5.61 0.00 N	78.92 6.61 0.00 N	67.23 5.72 0.00 N	68.91 6.09 0.00 N	68.24 5.90 0.00 N	82.51 7.41 0.00 N	79.60 7.05 0.00 N	80.52 7.12 0.00 N	78.83 6.82 0.00 N	63.23 5.45 0.00 N	56.61 4.43 0.00 N	44.97 3.26 0.00 N
74TH STREET_GT_2 24261	61.35 3.76 0.00 N	42.66 2.33 0.00 N	29.13 1.53 0.00 N	37.54 1.87 0.00 N	37.19 1.97 0.00 N	49.21 3.22 0.00 N	65.54 5.33 0.00 N	66.76 5.34 0.00 N	57.76 4.81 0.00 N	56.66 5.08 0.00 N	63.34 5.57 0.00 N	57.67 4.91 0.00 N	67.26 5.61 0.00 N	78.92 6.61 0.00 N	67.23 5.72 0.00 N	68.91 6.09 0.00 N	68.24 5.90 0.00 N	82.51 7.41 0.00 N	79.60 7.05 0.00 N	80.52 7.12 0.00 N	78.83 6.82 0.00 N	63.23 5.45 0.00 N	56.61 4.43 0.00 N	44.97 3.26 0.00 N
ADK HUDSON___FALLS 24011	62.14 4.55 0.00 N	43.66 3.33 0.00 N	29.93 2.33 0.00 N	38.68 3.01 0.00 N	38.56 3.34 0.00 N	50.17 4.18 0.00 N	64.91 4.71 0.00 N	65.79 4.36 0.00 N	56.62 3.67 0.00 N	54.92 3.35 0.00 N	61.76 3.99 0.00 N	56.84 4.08 0.00 N	67.31 5.66 0.00 N	78.24 5.93 0.00 N	66.20 4.68 0.00 N	67.15 4.33 0.00 N	66.99 4.65 0.00 N	79.40 4.29 0.00 N	76.28 3.73 0.00 N	77.06 3.67 0.00 N	75.53 3.52 0.00 N	61.09 3.31 0.00 N	55.57 3.39 0.00 N	45.10 3.39 0.00 N
ADK RESOURCE___RCVRY 23798	62.14 4.55 0.00 N	43.66 3.33 0.00 N	29.93 2.33 0.00 N	38.68 3.01 0.00 N	38.56 3.34 0.00 N	50.17 4.18 0.00 N	64.91 4.71 0.00 N	65.79 4.36 0.00 N	56.62 3.67 0.00 N	54.92 3.35 0.00 N	61.76 3.99 0.00 N	56.84 4.08 0.00 N	67.31 5.66 0.00 N	78.24 5.93 0.00 N	66.20 4.68 0.00 N	67.15 4.33 0.00 N	66.99 4.65 0.00 N	79.40 4.29 0.00 N	76.28 3.73 0.00 N	77.06 3.67 0.00 N	75.53 3.52 0.00 N	61.09 3.31 0.00 N	55.57 3.39 0.00 N	45.10 3.39 0.00 N
ADK S GLENS___FALLS 24028	62.14 4.55 0.00 N	43.66 3.33 0.00 N	29.93 2.33 0.00 N	38.68 3.01 0.00 N	38.56 3.34 0.00 N	50.17 4.18 0.00 N	64.91 4.71 0.00 N	65.79 4.36 0.00 N	56.62 3.67 0.00 N	54.92 3.35 0.00 N	61.76 3.99 0.00 N	56.84 4.08 0.00 N	67.31 5.66 0.00 N	78.24 5.93 0.00 N	66.20 4.68 0.00 N	67.15 4.33 0.00 N	66.99 4.65 0.00 N	79.40 4.29 0.00 N	76.28 3.73 0.00 N	77.06 3.67 0.00 N	75.53 3.52 0.00 N	61.09 3.31 0.00 N	55.57 3.39 0.00 N	45.10 3.39 0.00 N
ADK_NYS___DAM 23527	62.14 4.55 0.00 N	43.60 3.27 0.00 N	29.86 2.26 0.00 N	38.79 3.13 0.00 N	38.57 3.34 0.00 N	49.86 3.87 0.00 N	64.81 4.60 0.00 N	65.71 4.29 0.00 N	56.54 3.59 0.00 N	55.00 3.42 0.00 N	61.87 4.11 0.00 N	56.47 3.71 0.00 N	66.93 5.28 0.00 N	77.48 5.17 0.00 N	65.70 4.18 0.00 N	66.84 4.02 0.00 N	66.65 4.31 0.00 N	78.13 3.02 0.00 N	75.94 3.40 0.00 N	76.99 3.60 0.00 N	76.08 4.07 0.00 N	61.37 3.59 0.00 N	55.75 3.57 0.00 N	45.21 3.50 0.00 N
AIR_PRODUCTS___DRP 24190	61.76 4.17 0.00 N	43.40 3.07 0.00 N	29.75 2.15 0.00 N	38.46 2.79 0.00 N	38.11 2.88 0.00 N	49.36 3.37 0.00 N	63.97 3.76 0.00 N	65.04 3.62 0.00 N	56.11 3.15 0.00 N	54.69 3.11 0.00 N	61.47 3.70 0.00 N	56.28 3.52 0.00 N	66.31 4.66 0.00 N	77.22 4.91 0.00 N	65.58 4.06 0.00 N	66.81 4.00 0.00 N	66.49 4.15 0.00 N	79.51 4.40 0.00 N	76.61 4.06 0.00 N	77.47 4.08 0.00 N	76.06 4.05 0.00 N	61.11 3.34 0.00 N	55.69 3.51 0.00 N	44.97 3.26 0.00 N
ALBANY___1 23571	61.82 4.23 0.00 N	43.45 3.11 0.00 N	29.78 2.18 0.00 N	38.50 2.83 0.00 N	38.15 2.92 0.00 N	49.41 3.42 0.00 N	64.04 3.83 0.00 N	65.11 3.69 0.00 N	56.16 3.21 0.00 N	54.75 3.17 0.00 N	61.53 3.76 0.00 N	56.34 3.58 0.00 N	66.39 4.73 0.00 N	77.30 4.99 0.00 N	65.65 4.13 0.00 N	66.88 4.06 0.00 N	66.55 4.21 0.00 N	79.58 4.47 0.00 N	76.67 4.13 0.00 N	77.54 4.15 0.00 N	76.13 4.12 0.00 N	61.17 3.39 0.00 N	55.74 3.56 0.00 N	45.02 3.30 0.00 N
ALBANY___2 23572	61.82 4.23 0.00 N	43.45 3.11 0.00 N	29.78 2.18 0.00 N	38.50 2.83 0.00 N	38.15 2.92 0.00 N	49.41 3.42 0.00 N	64.04 3.83 0.00 N	65.11 3.69 0.00 N	56.16 3.21 0.00 N	54.75 3.17 0.00 N	61.53 3.76 0.00 N	56.34 3.58 0.00 N	66.39 4.73 0.00 N	77.30 4.99 0.00 N	65.65 4.13 0.00 N	66.88 4.06 0.00 N	66.55 4.21 0.00 N	79.58 4.47 0.00 N	76.67 4.13 0.00 N	77.54 4.15 0.00 N	76.13 4.12 0.00 N	61.17 3.39 0.00 N	55.74 3.56 0.00 N	45.02 3.30 0.00 N

ALBANY___3 23573	61.82 4.23 0.00 N	43.45 3.11 0.00 N	29.78 2.18 0.00 N	38.50 2.83 0.00 N	38.15 2.92 0.00 N	49.41 3.42 0.00 N	64.04 3.83 0.00 N	65.11 3.69 0.00 N	56.16 3.21 0.00 N	54.75 3.17 0.00 N	61.53 3.76 0.00 N	56.34 3.58 0.00 N	66.39 4.73 0.00 N	77.30 4.99 0.00 N	65.65 4.13 0.00 N	66.88 4.06 0.00 N	66.55 4.21 0.00 N	79.58 4.47 0.00 N	76.67 4.13 0.00 N	77.54 4.15 0.00 N	76.13 4.12 0.00 N	61.17 3.39 0.00 N	55.74 3.56 0.00 N	45.02 3.30 0.00 N
ALBANY___4 23574	61.82 4.23 0.00 N	43.45 3.11 0.00 N	29.78 2.18 0.00 N	38.50 2.83 0.00 N	38.15 2.92 0.00 N	49.41 3.42 0.00 N	64.04 3.83 0.00 N	65.11 3.69 0.00 N	56.16 3.21 0.00 N	54.75 3.17 0.00 N	61.53 3.76 0.00 N	56.34 3.58 0.00 N	66.39 4.73 0.00 N	77.30 4.99 0.00 N	65.65 4.13 0.00 N	66.88 4.06 0.00 N	66.55 4.21 0.00 N	79.58 4.47 0.00 N	76.67 4.13 0.00 N	77.54 4.15 0.00 N	76.13 4.12 0.00 N	61.17 3.39 0.00 N	55.74 3.56 0.00 N	45.02 3.30 0.00 N
ALCOA_RYNLDS___DRP 24188	57.64 0.05 0.00 N	40.41 0.08 0.00 N	27.68 0.08 0.00 N	35.80 0.14 0.00 N	35.40 0.18 0.00 N	46.10 0.11 0.00 N	59.41 -0.79 0.00 N	60.64 -0.78 0.00 N	52.28 -0.67 0.00 N	51.05 -0.53 0.00 N	57.28 -0.49 0.00 N	52.50 -0.26 0.00 N	61.22 -0.43 0.00 N	71.87 -0.44 0.00 N	61.13 -0.38 0.00 N	62.35 -0.46 0.00 N	61.72 -0.61 0.00 N	74.20 -0.90 0.00 N	71.31 -1.24 0.00 N	72.14 -1.25 0.00 N	70.80 -1.21 0.00 N	57.02 -0.76 0.00 N	52.23 0.05 0.00 N	41.86 0.14 0.00 N
ALLEGHENY___COGEN 23514	59.28 1.69 0.00 N	41.47 1.14 0.00 N	28.45 0.85 0.00 N	36.77 1.10 0.00 N	36.33 1.10 0.00 N	47.24 1.24 0.00 N	61.21 1.00 0.00 N	62.51 1.08 0.00 N	53.87 0.91 0.00 N	52.42 0.84 0.00 N	58.74 0.97 0.00 N	53.79 1.03 0.00 N	62.99 1.33 0.00 N	74.60 2.30 0.00 N	62.67 1.16 0.00 N	63.88 1.07 0.00 N	63.57 1.23 0.00 N	76.75 1.64 0.00 N	74.08 1.54 0.00 N	74.85 1.46 0.00 N	73.31 1.30 0.00 N	58.66 0.88 0.00 N	53.21 1.03 0.00 N	42.72 1.01 0.00 N
AMERICAN_REF_FUEL 24010	54.14 -3.45 0.00 N	37.97 -2.36 0.00 N	25.94 -1.66 0.00 N	33.60 -2.07 0.00 N	32.95 -2.27 0.00 N	42.95 -3.04 0.00 N	56.45 -3.76 0.00 N	58.14 -3.29 0.00 N	49.84 -3.11 0.00 N	48.14 -3.44 0.00 N	53.71 -4.06 0.00 N	49.14 -3.62 0.00 N	57.22 -4.43 0.00 N	67.48 -4.82 0.00 N	57.39 -4.13 0.00 N	58.39 -4.43 0.00 N	58.23 -4.11 0.00 N	70.76 -4.35 0.00 N	68.51 -4.04 0.00 N	69.16 -4.23 0.00 N	67.59 -4.42 0.00 N	54.19 -3.59 0.00 N	48.41 -3.77 0.00 N	38.37 -3.35 0.00 N
AMERICAN___BRASS 23903	54.14 -3.45 0.00 N	37.97 -2.36 0.00 N	25.94 -1.66 0.00 N	33.60 -2.07 0.00 N	32.95 -2.27 0.00 N	42.95 -3.04 0.00 N	56.45 -3.76 0.00 N	58.14 -3.29 0.00 N	49.84 -3.11 0.00 N	48.14 -3.44 0.00 N	53.71 -4.06 0.00 N	49.14 -3.62 0.00 N	57.22 -4.43 0.00 N	67.48 -4.82 0.00 N	57.39 -4.13 0.00 N	58.39 -4.43 0.00 N	58.23 -4.11 0.00 N	70.76 -4.35 0.00 N	68.51 -4.04 0.00 N	69.16 -4.23 0.00 N	67.59 -4.42 0.00 N	54.19 -3.59 0.00 N	48.41 -3.77 0.00 N	38.37 -3.35 0.00 N
ARTHUR_KILL_GT_1 23520	61.20 3.61 0.00 N	42.56 2.22 0.00 N	29.06 1.46 0.00 N	37.45 1.78 0.00 N	37.09 1.87 0.00 N	49.08 3.09 0.00 N	65.37 5.16 0.00 N	66.58 5.16 0.00 N	57.60 4.65 0.00 N	56.49 4.91 0.00 N	63.19 5.42 0.00 N	57.55 4.79 0.00 N	67.12 5.47 0.00 N	78.66 6.36 0.00 N	67.03 5.51 0.00 N	68.73 5.91 0.00 N	68.06 5.72 0.00 N	82.17 7.07 0.00 N	79.35 6.80 0.00 N	80.26 6.87 0.00 N	78.61 6.60 0.00 N	63.06 5.29 0.00 N	56.48 4.30 0.00 N	44.87 3.15 0.00 N
ARTHUR_KILL_2 23512	61.20 3.61 0.00 N	42.56 2.22 0.00 N	29.06 1.46 0.00 N	37.45 1.78 0.00 N	37.09 1.87 0.00 N	49.08 3.09 0.00 N	65.37 5.16 0.00 N	66.58 5.16 0.00 N	57.60 4.65 0.00 N	56.49 4.91 0.00 N	63.19 5.42 0.00 N	57.55 4.79 0.00 N	67.12 5.47 0.00 N	78.66 6.36 0.00 N	67.03 5.51 0.00 N	68.73 5.91 0.00 N	68.06 5.72 0.00 N	82.17 7.07 0.00 N	79.35 6.80 0.00 N	80.26 6.87 0.00 N	78.61 6.60 0.00 N	63.06 5.29 0.00 N	56.48 4.30 0.00 N	44.87 3.15 0.00 N
ARTHUR_KILL_3 23513	61.15 3.56 0.00 N	42.53 2.19 0.00 N	29.04 1.44 0.00 N	37.42 1.75 0.00 N	37.07 1.84 0.00 N	49.04 3.05 0.00 N	65.31 5.10 0.00 N	66.51 5.09 0.00 N	57.52 4.57 0.00 N	56.40 4.82 0.00 N	63.08 5.31 0.00 N	57.45 4.69 0.00 N	67.00 5.35 0.00 N	78.62 6.32 0.00 N	66.97 5.45 0.00 N	68.64 5.83 0.00 N	67.96 5.62 0.00 N	82.13 7.02 0.00 N	79.23 6.69 0.00 N	80.15 6.76 0.00 N	78.49 6.48 0.00 N	62.97 5.20 0.00 N	56.41 4.23 0.00 N	44.82 3.11 0.00 N
ASHOKAN____ 23654	59.91 2.32 0.00 N	41.93 1.59 0.00 N	28.66 1.06 0.00 N	37.01 1.35 0.00 N	36.57 1.35 0.00 N	47.89 1.90 0.00 N	63.26 3.06 0.00 N	64.91 3.49 0.00 N	56.22 3.26 0.00 N	54.72 3.14 0.00 N	61.28 3.51 0.00 N	55.87 3.11 0.00 N	65.35 3.70 0.00 N	76.58 4.27 0.00 N	65.12 3.60 0.00 N	66.48 3.67 0.00 N	66.08 3.74 0.00 N	79.79 4.68 0.00 N	77.15 4.60 0.00 N	78.00 4.61 0.00 N	76.45 4.44 0.00 N	61.23 3.46 0.00 N	54.94 2.76 0.00 N	43.74 2.02 0.00 N
ASTORIA 5-9 ____ 23662	66.36 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.37 -2.23 N	67.73 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.74 9.43 0.00 N	70.56 8.10 -0.94 N	101.91 8.69 -30.40 N	116.25 8.48 -45.43 N	86.29 10.30 -0.88 N	94.52 9.75 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.66 5.90 -15.58 N	60.46 4.49 -14.26 N
ASTORIA GT2____ 23536	66.35 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.36 -2.23 N	67.72 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.73 9.43 0.00 N	70.56 8.10 -0.94 N	101.90 8.68 -30.40 N	116.25 8.48 -45.43 N	86.23 10.24 -0.88 N	94.49 9.72 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.65 5.90 -15.58 N	60.46 4.49 -14.26 N
ASTORIA GT3____ 23731	66.35 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.36 -2.23 N	67.72 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.73 9.43 0.00 N	70.56 8.10 -0.94 N	101.90 8.68 -30.40 N	116.25 8.48 -45.43 N	86.23 10.24 -0.88 N	94.49 9.72 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.65 5.90 -15.58 N	60.46 4.49 -14.26 N

ASTORIA_GT4_23727	66.35 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.36 -2.23 N	67.72 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.73 9.43 0.00 N	70.56 8.10 -0.94 N	101.90 8.68 -30.40 N	116.25 8.48 -45.43 N	86.23 10.24 -0.88 N	94.49 9.72 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.65 5.90 -15.58 N	60.46 4.49 -14.26 N
ASTORIA_GT2_124094	66.35 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.36 -2.23 N	67.72 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.73 9.43 0.00 N	70.56 8.10 -0.94 N	101.90 8.68 -30.40 N	116.25 8.48 -45.43 N	86.23 10.24 -0.88 N	94.49 9.72 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.65 5.90 -15.58 N	60.46 4.49 -14.26 N
ASTORIA_GT2_224095	66.35 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.36 -2.23 N	67.72 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.73 9.43 0.00 N	70.56 8.10 -0.94 N	101.90 8.68 -30.40 N	116.25 8.48 -45.43 N	86.23 10.24 -0.88 N	94.49 9.72 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.65 5.90 -15.58 N	60.46 4.49 -14.26 N
ASTORIA_GT2_324096	66.35 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.36 -2.23 N	67.72 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.73 9.43 0.00 N	70.56 8.10 -0.94 N	101.90 8.68 -30.40 N	116.25 8.48 -45.43 N	86.23 10.24 -0.88 N	94.49 9.72 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.65 5.90 -15.58 N	60.46 4.49 -14.26 N
ASTORIA_GT2_424097	66.35 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.36 -2.23 N	67.72 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.73 9.43 0.00 N	70.56 8.10 -0.94 N	101.90 8.68 -30.40 N	116.25 8.48 -45.43 N	86.23 10.24 -0.88 N	94.49 9.72 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.65 5.90 -15.58 N	60.46 4.49 -14.26 N
ASTORIA_GT3_124098	66.35 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.36 -2.23 N	67.72 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.73 9.43 0.00 N	70.56 8.10 -0.94 N	101.90 8.68 -30.40 N	116.25 8.48 -45.43 N	86.23 10.24 -0.88 N	94.49 9.72 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.65 5.90 -15.58 N	60.46 4.49 -14.26 N
ASTORIA_GT3_224099	66.35 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.36 -2.23 N	67.72 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.73 9.43 0.00 N	70.56 8.10 -0.94 N	101.90 8.68 -30.40 N	116.25 8.48 -45.43 N	86.23 10.24 -0.88 N	94.49 9.72 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.65 5.90 -15.58 N	60.46 4.49 -14.26 N
ASTORIA_GT3_324100	66.35 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.36 -2.23 N	67.72 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.73 9.43 0.00 N	70.56 8.10 -0.94 N	101.90 8.68 -30.40 N	116.25 8.48 -45.43 N	86.23 10.24 -0.88 N	94.49 9.72 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.65 5.90 -15.58 N	60.46 4.49 -14.26 N
ASTORIA_GT3_424101	66.35 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.36 -2.23 N	67.72 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.73 9.43 0.00 N	70.56 8.10 -0.94 N	101.90 8.68 -30.40 N	116.25 8.48 -45.43 N	86.23 10.24 -0.88 N	94.49 9.72 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.65 5.90 -15.58 N	60.46 4.49 -14.26 N
ASTORIA_GT4_124102	66.35 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.36 -2.23 N	67.72 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.73 9.43 0.00 N	70.56 8.10 -0.94 N	101.90 8.68 -30.40 N	116.25 8.48 -45.43 N	86.23 10.24 -0.88 N	94.49 9.72 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.65 5.90 -15.58 N	60.46 4.49 -14.26 N
ASTORIA_GT4_224103	66.35 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.36 -2.23 N	67.72 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.73 9.43 0.00 N	70.56 8.10 -0.94 N	101.90 8.68 -30.40 N	116.25 8.48 -45.43 N	86.23 10.24 -0.88 N	94.49 9.72 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.65 5.90 -15.58 N	60.46 4.49 -14.26 N
ASTORIA_GT4_324104	66.35 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.36 -2.23 N	67.72 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.73 9.43 0.00 N	70.56 8.10 -0.94 N	101.90 8.68 -30.40 N	116.25 8.48 -45.43 N	86.23 10.24 -0.88 N	94.49 9.72 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.65 5.90 -15.58 N	60.46 4.49 -14.26 N
ASTORIA_GT4_424105	66.35 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.36 -2.23 N	67.72 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.73 9.43 0.00 N	70.56 8.10 -0.94 N	101.90 8.68 -30.40 N	116.25 8.48 -45.43 N	86.23 10.24 -0.88 N	94.49 9.72 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.65 5.90 -15.58 N	60.46 4.49 -14.26 N

ASTORIA_GT_1 23523	61.73 4.14 0.00 N	42.89 2.56 0.00 N	29.29 1.69 0.00 N	37.72 2.06 0.00 N	37.37 2.15 0.00 N	49.46 3.47 0.00 N	65.95 5.75 0.00 N	68.93 5.77 -1.73 N	70.24 5.11 -12.19 N	74.20 5.37 -17.26 N	75.77 5.96 -12.05 N	77.70 5.24 -19.70 N	79.30 5.98 -11.67 N	79.87 7.02 -0.54 N	77.84 6.06 -10.26 N	77.89 6.57 -8.50 N	81.22 6.33 -12.54 N	82.87 7.76 0.00 N	80.21 7.32 -0.34 N	80.74 7.35 0.00 N	80.76 7.04 -1.71 N	73.15 5.70 -9.67 N	72.45 4.69 -15.58 N	59.52 3.55 -14.26 N
ASTORIA_GT_10 24110	61.73 4.14 0.00 N	42.89 2.56 0.00 N	29.29 1.69 0.00 N	37.72 2.06 0.00 N	37.37 2.15 0.00 N	49.46 3.47 0.00 N	65.95 5.75 0.00 N	68.93 5.77 -1.73 N	70.24 5.11 -12.19 N	74.20 5.37 -17.26 N	75.77 5.96 -12.05 N	77.70 5.24 -19.70 N	79.30 5.98 -11.67 N	79.87 7.02 -0.54 N	77.84 6.06 -10.26 N	77.89 6.57 -8.50 N	81.22 6.33 -12.54 N	82.87 7.76 0.00 N	80.21 7.32 -0.34 N	80.74 7.35 0.00 N	80.76 7.04 -1.71 N	73.15 5.70 -9.67 N	72.45 4.69 -15.58 N	59.52 3.55 -14.26 N
ASTORIA_GT_11 24225	61.73 4.14 0.00 N	42.89 2.56 0.00 N	29.29 1.69 0.00 N	37.72 2.06 0.00 N	37.37 2.15 0.00 N	49.46 3.47 0.00 N	65.95 5.75 0.00 N	68.93 5.77 -1.73 N	70.24 5.11 -12.19 N	74.20 5.37 -17.26 N	75.77 5.96 -12.05 N	77.70 5.24 -19.70 N	79.30 5.98 -11.67 N	79.87 7.02 -0.54 N	77.84 6.06 -10.26 N	77.89 6.57 -8.50 N	81.22 6.33 -12.54 N	82.87 7.76 0.00 N	80.21 7.32 -0.34 N	80.74 7.35 0.00 N	80.76 7.04 -1.71 N	73.15 5.70 -9.67 N	72.45 4.69 -15.58 N	59.52 3.55 -14.26 N
ASTORIA_GT_12 24226	61.73 4.14 0.00 N	42.89 2.56 0.00 N	29.29 1.69 0.00 N	37.72 2.06 0.00 N	37.37 2.15 0.00 N	49.46 3.47 0.00 N	65.95 5.75 0.00 N	68.93 5.77 -1.73 N	70.24 5.11 -12.19 N	74.20 5.37 -17.26 N	75.77 5.96 -12.05 N	77.70 5.24 -19.70 N	79.30 5.98 -11.67 N	79.87 7.02 -0.54 N	77.84 6.06 -10.26 N	77.89 6.57 -8.50 N	81.22 6.33 -12.54 N	82.87 7.76 0.00 N	80.21 7.32 -0.34 N	80.74 7.35 0.00 N	80.76 7.04 -1.71 N	73.15 5.70 -9.67 N	72.45 4.69 -15.58 N	59.52 3.55 -14.26 N
ASTORIA_GT_13 24227	61.73 4.14 0.00 N	42.89 2.56 0.00 N	29.29 1.69 0.00 N	37.72 2.06 0.00 N	37.37 2.15 0.00 N	49.46 3.47 0.00 N	65.95 5.75 0.00 N	68.93 5.77 -1.73 N	70.24 5.11 -12.19 N	74.20 5.37 -17.26 N	75.77 5.96 -12.05 N	77.70 5.24 -19.70 N	79.30 5.98 -11.67 N	79.87 7.02 -0.54 N	77.84 6.06 -10.26 N	77.89 6.57 -8.50 N	81.22 6.33 -12.54 N	82.87 7.76 0.00 N	80.21 7.32 -0.34 N	80.74 7.35 0.00 N	80.76 7.04 -1.71 N	73.15 5.70 -9.67 N	72.45 4.69 -15.58 N	59.52 3.55 -14.26 N
ASTORIA_GT_5 24106	66.36 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.37 -2.23 N	67.73 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.74 9.43 0.00 N	70.56 8.10 -0.94 N	101.91 8.69 -30.40 N	116.25 8.48 -45.43 N	86.29 10.30 -0.88 N	94.52 9.75 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.66 5.90 -15.58 N	60.46 4.49 -14.26 N
ASTORIA_GT_7 24107	66.36 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.37 -2.23 N	67.73 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.74 9.43 0.00 N	70.56 8.10 -0.94 N	101.91 8.69 -30.40 N	116.25 8.48 -45.43 N	86.29 10.30 -0.88 N	94.52 9.75 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.66 5.90 -15.58 N	60.46 4.49 -14.26 N
ASTORIA_GT_8 24108	66.36 5.29 -3.47 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	71.02 7.37 -2.23 N	67.73 6.48 -8.29 N	71.63 6.84 -13.21 N	67.54 7.75 -2.02 N	60.05 6.91 -0.37 N	70.21 7.91 -0.65 N	81.74 9.43 0.00 N	70.56 8.10 -0.94 N	101.91 8.69 -30.40 N	116.25 8.48 -45.43 N	86.29 10.30 -0.88 N	94.52 9.75 -12.23 N	83.14 9.75 0.00 N	83.00 9.28 -1.71 N	74.70 7.25 -9.67 N	73.66 5.90 -15.58 N	60.46 4.49 -14.26 N
ASTORIA_GT_9 24109	62.88 5.29 0.00 N	43.64 3.30 0.00 N	29.78 2.18 0.00 N	38.34 2.67 0.00 N	37.98 2.76 0.00 N	50.35 4.36 0.00 N	67.33 7.12 0.00 N	68.79 7.37 0.00 N	59.43 6.48 0.00 N	58.42 6.84 0.00 N	65.52 7.75 0.00 N	59.67 6.91 0.00 N	69.56 7.91 0.00 N	81.74 9.43 0.00 N	69.62 8.10 0.00 N	71.50 8.69 0.00 N	70.82 8.48 0.00 N	85.40 10.30 0.00 N	82.29 9.75 0.00 N	83.14 9.75 0.00 N	81.29 9.28 0.00 N	65.03 7.25 0.00 N	58.08 5.90 0.00 N	46.20 4.49 0.00 N
ASTORIA___2 24149	66.60 5.54 -3.47 N	43.80 3.47 0.00 N	29.89 2.29 0.00 N	38.48 2.81 0.00 N	38.12 2.90 0.00 N	50.54 4.55 0.00 N	67.60 7.40 0.00 N	71.33 7.68 -2.23 N	68.02 6.78 -8.29 N	71.92 7.14 -13.21 N	67.88 8.09 -2.02 N	60.36 7.23 -0.37 N	70.58 8.28 -0.65 N	82.17 9.87 0.00 N	70.92 8.47 -0.94 N	102.28 9.06 -30.40 N	116.64 8.88 -45.43 N	86.75 10.76 -0.88 N	94.95 10.18 -12.23 N	83.56 10.17 0.00 N	83.39 9.67 -1.71 N	75.00 7.55 -9.67 N	73.91 6.15 -15.58 N	60.66 4.69 -14.26 N
ASTORIA___3 23516	61.66 4.07 0.00 N	42.85 2.52 0.00 N	29.26 1.66 0.00 N	37.69 2.02 0.00 N	37.33 2.11 0.00 N	49.41 3.42 0.00 N	65.86 5.66 0.00 N	68.84 5.68 -1.73 N	70.19 5.05 -12.19 N	74.14 5.30 -17.26 N	75.67 5.86 -12.05 N	77.59 5.13 -19.70 N	79.18 5.86 -11.67 N	79.71 6.86 -0.54 N	77.70 5.92 -10.26 N	77.75 6.43 -8.50 N	81.08 6.20 -12.54 N	82.69 7.58 0.00 N	80.03 7.15 -0.34 N	80.59 7.20 0.00 N	80.63 6.91 -1.71 N	73.08 5.63 -9.67 N	72.38 4.62 -15.58 N	59.46 3.49 -14.26 N
ASTORIA___4 23517	66.14 5.08 -3.47 N	43.50 3.16 0.00 N	29.69 2.09 0.00 N	38.22 2.56 0.00 N	37.87 2.64 0.00 N	50.19 4.20 0.00 N	67.07 6.86 0.00 N	70.73 7.07 -2.23 N	67.47 6.23 -8.29 N	71.36 6.58 -13.21 N	67.22 7.43 -2.02 N	59.75 6.62 -0.37 N	69.87 7.57 -0.65 N	81.33 9.02 0.00 N	70.21 7.76 -0.94 N	101.53 8.31 -30.40 N	115.88 8.11 -45.43 N	85.85 9.86 -0.88 N	94.11 9.34 -12.23 N	82.74 9.35 0.00 N	82.62 8.91 -1.71 N	74.42 6.98 -9.67 N	73.43 5.67 -15.58 N	60.29 4.31 -14.26 N
ASTORIA___5 23518	65.09 4.03 -3.47 N	42.84 2.50 0.00 N	29.25 1.65 0.00 N	37.67 2.01 0.00 N	37.32 2.10 0.00 N	49.39 3.40 0.00 N	65.84 5.63 0.00 N	69.25 5.60 -2.23 N	66.13 4.89 -8.29 N	69.88 5.09 -13.21 N	65.39 5.60 -2.02 N	58.05 4.92 -0.37 N	67.96 5.66 -0.65 N	78.93 6.62 0.00 N	68.17 5.72 -0.94 N	99.52 6.30 -30.40 N	113.75 5.99 -45.43 N	83.28 7.29 -0.88 N	91.64 6.87 -12.23 N	80.28 6.88 0.00 N	80.33 6.61 -1.71 N	72.94 5.49 -9.67 N	72.32 4.57 -15.58 N	59.44 3.47 -14.26 N

ASTRIA 10-13____ 23663	61.73 4.14 0.00 N	42.89 2.56 0.00 N	29.29 1.69 0.00 N	37.72 2.06 0.00 N	37.37 2.15 0.00 N	49.46 3.47 0.00 N	65.95 5.75 0.00 N	68.93 5.77 -1.73 N	70.24 5.11 -12.19 N	74.20 5.37 -17.26 N	75.77 5.96 -12.05 N	77.70 5.24 -19.70 N	79.30 5.98 -11.67 N	79.87 7.02 -0.54 N	77.84 6.06 -10.26 N	77.89 6.57 -8.50 N	81.22 6.33 -12.54 N	82.87 7.76 0.00 N	80.21 7.32 -0.34 N	80.74 7.35 0.00 N	80.76 7.04 -1.71 N	73.15 5.70 -9.67 N	72.45 4.69 -15.58 N	59.52 3.55 -14.26 N
ATHENS_STG_1 23668	61.93 4.34 0.00 N	43.51 3.17 0.00 N	29.82 2.22 0.00 N	38.51 2.84 0.00 N	38.13 2.90 0.00 N	49.50 3.51 0.00 N	64.19 3.98 0.00 N	65.22 3.80 0.00 N	56.31 3.36 0.00 N	54.91 3.33 0.00 N	61.68 3.91 0.00 N	56.53 3.77 0.00 N	66.49 4.84 0.00 N	77.46 5.16 0.00 N	65.85 4.34 0.00 N	67.15 4.33 0.00 N	66.71 4.37 0.00 N	79.89 4.79 0.00 N	76.94 4.39 0.00 N	77.80 4.41 0.00 N	76.37 4.36 0.00 N	61.42 3.64 0.00 N	55.95 3.77 0.00 N	45.18 3.47 0.00 N
ATHENS_STG_2 23670	61.93 4.34 0.00 N	43.51 3.17 0.00 N	29.82 2.22 0.00 N	38.51 2.84 0.00 N	38.13 2.90 0.00 N	49.50 3.51 0.00 N	64.18 3.98 0.00 N	65.22 3.80 0.00 N	56.31 3.36 0.00 N	54.91 3.33 0.00 N	61.68 3.91 0.00 N	56.52 3.76 0.00 N	66.49 4.83 0.00 N	77.46 5.15 0.00 N	65.85 4.34 0.00 N	67.15 4.33 0.00 N	66.71 4.37 0.00 N	79.89 4.78 0.00 N	76.93 4.39 0.00 N	77.79 4.40 0.00 N	76.37 4.36 0.00 N	61.41 3.63 0.00 N	55.95 3.77 0.00 N	45.18 3.47 0.00 N
ATHENS_STG_3 23677	61.93 4.34 0.00 N	43.51 3.17 0.00 N	29.82 2.22 0.00 N	38.51 2.84 0.00 N	38.13 2.90 0.00 N	49.50 3.51 0.00 N	64.19 3.98 0.00 N	65.22 3.80 0.00 N	56.31 3.36 0.00 N	54.91 3.33 0.00 N	61.68 3.91 0.00 N	56.53 3.77 0.00 N	66.49 4.84 0.00 N	77.46 5.16 0.00 N	65.85 4.34 0.00 N	67.15 4.33 0.00 N	66.71 4.37 0.00 N	79.89 4.79 0.00 N	76.94 4.39 0.00 N	77.80 4.41 0.00 N	76.37 4.36 0.00 N	61.42 3.64 0.00 N	55.95 3.77 0.00 N	45.18 3.47 0.00 N
BARRETT 1-8____GRP4 24034	62.27 4.68 0.00 N	43.40 3.07 0.00 N	29.67 2.08 0.00 N	38.22 2.56 0.00 N	37.88 2.66 0.00 N	50.10 4.11 0.00 N	67.46 6.38 -0.87 N	67.55 6.13 0.00 N	59.42 5.66 -0.82 N	59.66 6.01 -2.07 N	83.11 6.53 -18.81 N	92.15 5.79 -33.61 N	91.14 6.63 -22.86 N	85.93 7.61 -6.01 N	89.38 6.62 -21.25 N	86.02 6.77 -16.43 N	91.14 6.66 -22.14 N	86.54 7.83 -3.61 N	80.05 7.51 0.00 N	80.99 7.60 0.00 N	79.31 7.30 0.00 N	64.35 6.07 -0.50 N	58.95 5.28 -1.50 N	51.07 4.14 -5.22 N
BARRETT 9-12____GRP3 24033	62.27 4.68 0.00 N	43.40 3.07 0.00 N	29.67 2.08 0.00 N	38.22 2.56 0.00 N	37.88 2.66 0.00 N	50.10 4.11 0.00 N	67.46 6.38 -0.87 N	67.55 6.13 0.00 N	59.42 5.66 -0.82 N	59.66 6.01 -2.07 N	83.11 6.53 -18.81 N	92.15 5.79 -33.61 N	91.14 6.63 -22.86 N	85.93 7.61 -6.01 N	89.38 6.62 -21.25 N	86.02 6.77 -16.43 N	91.14 6.66 -22.14 N	86.54 7.83 -3.61 N	80.05 7.51 0.00 N	80.99 7.60 0.00 N	79.31 7.30 0.00 N	64.35 6.07 -0.50 N	58.95 5.28 -1.50 N	51.07 4.14 -5.22 N
BARRETT_IC_1 23704	62.27 4.68 0.00 N	43.40 3.07 0.00 N	29.67 2.08 0.00 N	38.22 2.56 0.00 N	37.88 2.66 0.00 N	50.10 4.11 0.00 N	67.46 6.38 -0.87 N	67.55 6.13 0.00 N	59.42 5.66 -0.82 N	59.66 6.01 -2.07 N	83.11 6.53 -18.81 N	92.15 5.79 -33.61 N	91.14 6.63 -22.86 N	85.93 7.61 -6.01 N	89.38 6.62 -21.25 N	86.02 6.77 -16.43 N	91.14 6.66 -22.14 N	86.54 7.83 -3.61 N	80.05 7.51 0.00 N	80.99 7.60 0.00 N	79.31 7.30 0.00 N	64.35 6.07 -0.50 N	58.95 5.28 -1.50 N	51.07 4.14 -5.22 N
BARRETT_IC_10 23701	62.27 4.68 0.00 N	43.40 3.07 0.00 N	29.67 2.08 0.00 N	38.22 2.56 0.00 N	37.88 2.66 0.00 N	50.10 4.11 0.00 N	67.46 6.38 -0.87 N	67.55 6.13 0.00 N	59.42 5.66 -0.82 N	59.66 6.01 -2.07 N	83.11 6.53 -18.81 N	92.15 5.79 -33.61 N	91.14 6.63 -22.86 N	85.93 7.61 -6.01 N	89.38 6.62 -21.25 N	86.02 6.77 -16.43 N	91.14 6.66 -22.14 N	86.54 7.83 -3.61 N	80.05 7.51 0.00 N	80.99 7.60 0.00 N	79.31 7.30 0.00 N	64.35 6.07 -0.50 N	58.95 5.28 -1.50 N	51.07 4.14 -5.22 N
BARRETT_IC_11 23702	62.27 4.68 0.00 N	43.40 3.07 0.00 N	29.67 2.08 0.00 N	38.22 2.56 0.00 N	37.88 2.66 0.00 N	50.10 4.11 0.00 N	67.46 6.38 -0.87 N	67.55 6.13 0.00 N	59.42 5.66 -0.82 N	59.66 6.01 -2.07 N	83.11 6.53 -18.81 N	92.15 5.79 -33.61 N	91.14 6.63 -22.86 N	85.93 7.61 -6.01 N	89.38 6.62 -21.25 N	86.02 6.77 -16.43 N	91.14 6.66 -22.14 N	86.54 7.83 -3.61 N	80.05 7.51 0.00 N	80.99 7.60 0.00 N	79.31 7.30 0.00 N	64.35 6.07 -0.50 N	58.95 5.28 -1.50 N	51.07 4.14 -5.22 N
BARRETT_IC_12 23703	62.27 4.68 0.00 N	43.40 3.07 0.00 N	29.67 2.08 0.00 N	38.22 2.56 0.00 N	37.88 2.66 0.00 N	50.10 4.11 0.00 N	67.46 6.38 -0.87 N	67.55 6.13 0.00 N	59.42 5.66 -0.82 N	59.66 6.01 -2.07 N	83.11 6.53 -18.81 N	92.15 5.79 -33.61 N	91.14 6.63 -22.86 N	85.93 7.61 -6.01 N	89.38 6.62 -21.25 N	86.02 6.77 -16.43 N	91.14 6.66 -22.14 N	86.54 7.83 -3.61 N	80.05 7.51 0.00 N	80.99 7.60 0.00 N	79.31 7.30 0.00 N	64.35 6.07 -0.50 N	58.95 5.28 -1.50 N	51.07 4.14 -5.22 N
BARRETT_IC_2 23705	62.27 4.68 0.00 N	43.40 3.07 0.00 N	29.67 2.08 0.00 N	38.22 2.56 0.00 N	37.88 2.66 0.00 N	50.10 4.11 0.00 N	67.46 6.38 -0.87 N	67.55 6.13 0.00 N	59.42 5.66 -0.82 N	59.66 6.01 -2.07 N	83.11 6.53 -18.81 N	92.15 5.79 -33.61 N	91.14 6.63 -22.86 N	85.93 7.61 -6.01 N	89.38 6.62 -21.25 N	86.02 6.77 -16.43 N	91.14 6.66 -22.14 N	86.54 7.83 -3.61 N	80.05 7.51 0.00 N	80.99 7.60 0.00 N	79.31 7.30 0.00 N	64.35 6.07 -0.50 N	58.95 5.28 -1.50 N	51.07 4.14 -5.22 N
BARRETT_IC_3 23706	62.27 4.68 0.00 N	43.40 3.07 0.00 N	29.67 2.08 0.00 N	38.22 2.56 0.00 N	37.88 2.66 0.00 N	50.10 4.11 0.00 N	67.46 6.38 -0.87 N	67.55 6.13 0.00 N	59.42 5.66 -0.82 N	59.66 6.01 -2.07 N	83.11 6.53 -18.81 N	92.15 5.79 -33.61 N	91.14 6.63 -22.86 N	85.93 7.61 -6.01 N	89.38 6.62 -21.25 N	86.02 6.77 -16.43 N	91.14 6.66 -22.14 N	86.54 7.83 -3.61 N	80.05 7.51 0.00 N	80.99 7.60 0.00 N	79.31 7.30 0.00 N	64.35 6.07 -0.50 N	58.95 5.28 -1.50 N	51.07 4.14 -5.22 N
BARRETT_IC_4 23707	62.27 4.68 0.00 N	43.40 3.07 0.00 N	29.67 2.08 0.00 N	38.22 2.56 0.00 N	37.88 2.66 0.00 N	50.10 4.11 0.00 N	67.46 6.38 -0.87 N	67.55 6.13 0.00 N	59.42 5.66 -0.82 N	59.66 6.01 -2.07 N	83.11 6.53 -18.81 N	92.15 5.79 -33.61 N	91.14 6.63 -22.86 N	85.93 7.61 -6.01 N	89.38 6.62 -21.25 N	86.02 6.77 -16.43 N	91.14 6.66 -22.14 N	86.54 7.83 -3.61 N	80.05 7.51 0.00 N	80.99 7.60 0.00 N	79.31 7.30 0.00 N	64.35 6.07 -0.50 N	58.95 5.28 -1.50 N	51.07 4.14 -5.22 N

BARRETT_IC_5 23708	62.27 4.68 0.00 N	43.40 3.07 0.00 N	29.67 2.08 0.00 N	38.22 2.56 0.00 N	37.88 2.66 0.00 N	50.10 4.11 0.00 N	67.46 6.38 -0.87 N	67.55 6.13 0.00 N	59.42 5.66 -0.82 N	59.66 6.01 -2.07 N	83.11 6.53 -18.81 N	92.15 5.79 -33.61 N	91.14 6.63 -22.86 N	85.93 7.61 -6.01 N	89.38 6.62 -21.25 N	86.02 6.77 -16.43 N	91.14 6.66 -22.14 N	86.54 7.83 -3.61 N	80.05 7.51 0.00 N	80.99 7.60 0.00 N	79.31 7.30 0.00 N	64.35 6.07 -0.50 N	58.95 5.28 -1.50 N	51.07 4.14 -5.22 N
BARRETT_IC_6 23709	62.27 4.68 0.00 N	43.40 3.07 0.00 N	29.67 2.08 0.00 N	38.22 2.56 0.00 N	37.88 2.66 0.00 N	50.10 4.11 0.00 N	67.46 6.38 -0.87 N	67.55 6.13 0.00 N	59.42 5.66 -0.82 N	59.66 6.01 -2.07 N	83.11 6.53 -18.81 N	92.15 5.79 -33.61 N	91.14 6.63 -22.86 N	85.93 7.61 -6.01 N	89.38 6.62 -21.25 N	86.02 6.77 -16.43 N	91.14 6.66 -22.14 N	86.54 7.83 -3.61 N	80.05 7.51 0.00 N	80.99 7.60 0.00 N	79.31 7.30 0.00 N	64.35 6.07 -0.50 N	58.95 5.28 -1.50 N	51.07 4.14 -5.22 N
BARRETT_IC_7 23710	62.27 4.68 0.00 N	43.40 3.07 0.00 N	29.67 2.08 0.00 N	38.22 2.56 0.00 N	37.88 2.66 0.00 N	50.10 4.11 0.00 N	67.46 6.38 -0.87 N	67.55 6.13 0.00 N	59.42 5.66 -0.82 N	59.66 6.01 -2.07 N	83.11 6.53 -18.81 N	92.15 5.79 -33.61 N	91.14 6.63 -22.86 N	85.93 7.61 -6.01 N	89.38 6.62 -21.25 N	86.02 6.77 -16.43 N	91.14 6.66 -22.14 N	86.54 7.83 -3.61 N	80.05 7.51 0.00 N	80.99 7.60 0.00 N	79.31 7.30 0.00 N	64.35 6.07 -0.50 N	58.95 5.28 -1.50 N	51.07 4.14 -5.22 N
BARRETT_IC_8 23711	62.27 4.68 0.00 N	43.40 3.07 0.00 N	29.67 2.08 0.00 N	38.22 2.56 0.00 N	37.88 2.66 0.00 N	50.10 4.11 0.00 N	67.46 6.38 -0.87 N	67.55 6.13 0.00 N	59.42 5.66 -0.82 N	59.66 6.01 -2.07 N	83.11 6.53 -18.81 N	92.15 5.79 -33.61 N	91.14 6.63 -22.86 N	85.93 7.61 -6.01 N	89.38 6.62 -21.25 N	86.02 6.77 -16.43 N	91.14 6.66 -22.14 N	86.54 7.83 -3.61 N	80.05 7.51 0.00 N	80.99 7.60 0.00 N	79.31 7.30 0.00 N	64.35 6.07 -0.50 N	58.95 5.28 -1.50 N	51.07 4.14 -5.22 N
BARRETT_IC_9 23700	62.27 4.68 0.00 N	43.40 3.07 0.00 N	29.67 2.08 0.00 N	38.22 2.56 0.00 N	37.88 2.66 0.00 N	50.10 4.11 0.00 N	67.46 6.38 -0.87 N	67.55 6.13 0.00 N	59.42 5.66 -0.82 N	59.66 6.01 -2.07 N	83.11 6.53 -18.81 N	92.15 5.79 -33.61 N	91.14 6.63 -22.86 N	85.93 7.61 -6.01 N	89.38 6.62 -21.25 N	86.02 6.77 -16.43 N	91.14 6.66 -22.14 N	86.54 7.83 -3.61 N	80.05 7.51 0.00 N	80.99 7.60 0.00 N	79.31 7.30 0.00 N	64.35 6.07 -0.50 N	58.95 5.28 -1.50 N	51.07 4.14 -5.22 N
BARRETT___1 23545	62.13 4.55 0.00 N	43.31 2.97 0.00 N	29.61 2.01 0.00 N	38.15 2.48 0.00 N	37.80 2.58 0.00 N	49.97 3.98 0.00 N	67.26 6.19 -0.87 N	67.33 5.91 0.00 N	59.25 5.49 -0.82 N	59.49 5.84 -2.07 N	82.91 6.33 -18.81 N	91.97 5.61 -33.61 N	90.92 6.41 -22.86 N	85.59 7.28 -6.01 N	89.15 6.38 -21.25 N	85.72 6.48 -16.43 N	90.90 6.42 -22.14 N	86.20 7.49 -3.61 N	79.73 7.18 0.00 N	80.67 7.28 0.00 N	79.05 7.04 0.00 N	64.19 5.92 -0.50 N	58.82 5.14 -1.50 N	50.96 4.02 -5.22 N
BARRETT___2 23546	62.26 4.68 0.00 N	43.40 3.06 0.00 N	29.67 2.07 0.00 N	38.22 2.56 0.00 N	37.88 2.65 0.00 N	50.10 4.11 0.00 N	67.44 6.37 -0.87 N	67.53 6.11 0.00 N	59.41 5.64 -0.82 N	59.64 5.99 -2.07 N	83.09 6.51 -18.81 N	92.13 5.77 -33.61 N	91.12 6.60 -22.86 N	85.89 7.58 -6.01 N	89.36 6.59 -21.25 N	85.99 6.75 -16.43 N	91.11 6.63 -22.14 N	86.52 7.80 -3.61 N	80.03 7.49 0.00 N	80.97 7.58 0.00 N	79.28 7.27 0.00 N	64.33 6.05 -0.50 N	58.94 5.27 -1.50 N	51.06 4.13 -5.22 N
BEAVER RIVER___HYD 24048	58.76 1.17 0.00 N	41.16 0.82 0.00 N	28.30 0.71 0.00 N	36.56 0.89 0.00 N	36.15 0.93 0.00 N	46.75 0.76 0.00 N	59.40 -0.81 0.00 N	60.28 -1.14 0.00 N	52.07 -0.88 0.00 N	50.84 -0.74 0.00 N	57.10 -0.67 0.00 N	52.40 -0.36 0.00 N	61.14 -0.51 0.00 N	71.75 -0.55 0.00 N	60.92 -0.60 0.00 N	61.51 -1.30 0.00 N	60.64 -1.70 0.00 N	73.09 -2.01 0.00 N	70.96 -1.59 0.00 N	72.23 -1.16 0.00 N	70.77 -1.24 0.00 N	56.95 -0.83 0.00 N	51.94 -0.24 0.00 N	42.23 0.52 0.00 N
BEEBEE_GT_13 23619	58.43 0.84 0.00 N	40.92 0.59 0.00 N	27.96 0.36 0.00 N	36.15 0.48 0.00 N	35.69 0.47 0.00 N	46.39 0.40 0.00 N	60.45 0.24 0.00 N	62.17 0.74 0.00 N	53.83 0.88 0.00 N	52.26 0.68 0.00 N	58.70 0.93 0.00 N	53.97 1.21 0.00 N	63.25 1.60 0.00 N	74.16 1.86 0.00 N	62.91 1.40 0.00 N	64.12 1.30 0.00 N	64.20 1.86 0.00 N	77.70 2.59 0.00 N	74.69 2.14 0.00 N	75.19 1.80 0.00 N	73.32 1.31 0.00 N	58.51 0.73 0.00 N	52.77 0.59 0.00 N	42.08 0.37 0.00 N
BETHLEHEM___STEEL 23779	54.04 -3.55 0.00 N	37.87 -2.46 0.00 N	25.89 -1.71 0.00 N	33.52 -2.15 0.00 N	32.88 -2.34 0.00 N	42.88 -3.11 0.00 N	56.33 -3.88 0.00 N	57.91 -3.51 0.00 N	49.74 -3.21 0.00 N	48.12 -3.45 0.00 N	53.69 -4.08 0.00 N	49.07 -3.69 0.00 N	57.07 -4.58 0.00 N	67.37 -4.94 0.00 N	57.29 -4.22 0.00 N	58.47 -4.35 0.00 N	58.25 -4.09 0.00 N	70.79 -4.31 0.00 N	68.55 -3.99 0.00 N	69.24 -4.15 0.00 N	67.73 -4.28 0.00 N	54.23 -3.55 0.00 N	48.40 -3.78 0.00 N	38.33 -3.38 0.00 N
BINGHAMTON___COGEN 23790	58.17 0.58 0.00 N	40.55 0.21 0.00 N	27.82 0.22 0.00 N	35.85 0.19 0.00 N	35.44 0.22 0.00 N	46.47 0.48 0.00 N	61.17 0.96 0.00 N	62.21 0.79 0.00 N	53.67 0.72 0.00 N	52.31 0.73 0.00 N	58.56 0.79 0.00 N	53.29 0.53 0.00 N	62.03 0.38 0.00 N	73.18 0.88 0.00 N	62.07 0.56 0.00 N	63.42 0.61 0.00 N	62.83 0.49 0.00 N	76.06 0.95 0.00 N	73.59 1.04 0.00 N	74.56 1.17 0.00 N	73.15 1.14 0.00 N	58.60 0.82 0.00 N	52.63 0.45 0.00 N	42.12 0.41 0.00 N
BLACK RIVER___HYD 24047	58.42 0.83 0.00 N	40.88 0.55 0.00 N	28.15 0.55 0.00 N	36.35 0.68 0.00 N	35.93 0.71 0.00 N	46.38 0.39 0.00 N	58.94 -1.27 0.00 N	59.83 -1.59 0.00 N	51.75 -1.20 0.00 N	50.51 -1.07 0.00 N	56.69 -1.08 0.00 N	51.92 -0.84 0.00 N	60.56 -1.09 0.00 N	71.08 -1.23 0.00 N	60.21 -1.30 0.00 N	60.35 -2.47 0.00 N	59.16 -3.17 0.00 N	71.37 -3.74 0.00 N	69.96 -2.59 0.00 N	71.72 -1.67 0.00 N	70.24 -1.77 0.00 N	56.43 -1.35 0.00 N	51.39 -0.79 0.00 N	41.94 0.22 0.00 N
BLUE_CIRC_CHEM_DRP 24182	61.07 3.48 0.00 N	42.89 2.56 0.00 N	29.40 1.80 0.00 N	37.98 2.31 0.00 N	37.61 2.39 0.00 N	48.74 2.75 0.00 N	62.87 2.66 0.00 N	63.95 2.52 0.00 N	55.22 2.27 0.00 N	53.88 2.30 0.00 N	60.54 2.77 0.00 N	55.46 2.70 0.00 N	65.22 3.57 0.00 N	76.03 3.73 0.00 N	64.63 3.12 0.00 N	65.90 3.08 0.00 N	65.50 3.16 0.00 N	78.49 3.38 0.00 N	75.59 3.05 0.00 N	76.44 3.05 0.00 N	75.02 3.01 0.00 N	60.30 2.52 0.00 N	54.96 2.78 0.00 N	44.33 2.62 0.00 N

BOC_GAS_DRP 24189	60.99 3.41 0.00 N	42.87 2.54 0.00 N	29.39 1.80 0.00 N	37.99 2.33 0.00 N	37.62 2.40 0.00 N	48.74 2.75 0.00 N	63.03 2.83 0.00 N	64.06 2.64 0.00 N	55.27 2.31 0.00 N	53.88 2.31 0.00 N	60.56 2.79 0.00 N	55.47 2.71 0.00 N	65.28 3.63 0.00 N	76.06 3.76 0.00 N	64.63 3.12 0.00 N	65.87 3.05 0.00 N	65.48 3.14 0.00 N	78.33 3.23 0.00 N	75.49 2.95 0.00 N	76.35 2.96 0.00 N	74.98 2.97 0.00 N	60.26 2.48 0.00 N	54.94 2.76 0.00 N	44.37 2.66 0.00 N
BORALEX_4TH_BRANCH 23824	62.14 4.55 0.00 N	43.60 3.27 0.00 N	29.86 2.26 0.00 N	38.79 3.13 0.00 N	38.57 3.34 0.00 N	49.86 3.87 0.00 N	64.81 4.60 0.00 N	65.71 4.29 0.00 N	56.54 3.59 0.00 N	55.00 3.42 0.00 N	61.87 4.11 0.00 N	56.47 3.71 0.00 N	66.93 5.28 0.00 N	77.48 5.17 0.00 N	65.70 4.18 0.00 N	66.84 4.02 0.00 N	66.65 4.31 0.00 N	78.13 3.02 0.00 N	75.94 3.40 0.00 N	76.99 3.60 0.00 N	76.08 4.07 0.00 N	61.37 3.59 0.00 N	55.75 3.57 0.00 N	45.21 3.50 0.00 N
BOWLINE___1 23526	60.22 2.63 0.00 N	41.96 1.62 0.00 N	28.67 1.07 0.00 N	36.98 1.31 0.00 N	36.59 1.36 0.00 N	48.23 2.24 0.00 N	63.99 3.78 0.00 N	65.36 3.94 0.00 N	56.55 3.60 0.00 N	55.20 3.63 0.00 N	61.70 3.93 0.00 N	56.19 3.43 0.00 N	65.55 3.90 0.00 N	76.88 4.58 0.00 N	65.48 3.97 0.00 N	66.99 4.17 0.00 N	66.40 4.07 0.00 N	80.35 5.24 0.00 N	77.63 5.09 0.00 N	78.55 5.16 0.00 N	76.97 4.96 0.00 N	61.75 3.97 0.00 N	55.33 3.15 0.00 N	43.89 2.17 0.00 N
BOWLINE___2 23595	60.24 2.65 0.00 N	41.96 1.62 0.00 N	28.69 1.09 0.00 N	37.00 1.33 0.00 N	36.61 1.39 0.00 N	48.25 2.26 0.00 N	63.99 3.78 0.00 N	65.35 3.93 0.00 N	56.55 3.60 0.00 N	55.22 3.64 0.00 N	61.72 3.95 0.00 N	56.22 3.46 0.00 N	65.58 3.93 0.00 N	76.90 4.59 0.00 N	65.49 3.97 0.00 N	66.98 4.17 0.00 N	66.42 4.08 0.00 N	80.39 5.28 0.00 N	77.66 5.11 0.00 N	78.57 5.18 0.00 N	76.99 4.98 0.00 N	61.76 3.98 0.00 N	55.35 3.17 0.00 N	43.96 2.25 0.00 N
BROOKHAVEN___DRP 24191	62.13 4.54 0.00 N	43.37 3.03 0.00 N	29.66 2.06 0.00 N	38.20 2.54 0.00 N	37.89 2.67 0.00 N	50.17 4.18 0.00 N	67.25 6.17 -0.87 N	67.02 5.60 0.00 N	59.15 5.38 -0.82 N	59.41 5.76 -2.07 N	69.77 6.11 -5.89 N	64.53 5.37 -6.40 N	68.49 6.14 -0.70 N	79.15 7.01 0.16 N	67.03 6.08 0.56 N	68.59 6.21 0.44 N	68.88 5.92 -0.62 N	85.72 7.41 -3.20 N	79.66 7.12 0.00 N	80.72 7.33 0.00 N	78.48 6.47 0.00 N	63.41 5.13 -0.50 N	58.35 4.67 -1.50 N	50.82 3.89 -5.22 N
BROOKLYN_NAVY_YARD 23515	60.93 3.34 0.00 N	42.36 2.02 0.00 N	28.91 1.31 0.00 N	37.27 1.61 0.00 N	36.94 1.72 0.00 N	48.88 2.89 0.00 N	65.06 4.86 0.00 N	66.28 4.86 0.00 N	57.40 4.45 0.00 N	56.32 4.74 0.00 N	62.86 5.09 0.00 N	57.21 4.45 0.00 N	66.70 5.05 0.00 N	78.23 5.93 0.00 N	66.65 5.14 0.00 N	68.29 5.47 0.00 N	67.68 5.34 0.00 N	81.83 6.72 0.00 N	78.92 6.37 0.00 N	79.85 6.46 0.00 N	78.17 6.16 0.00 N	62.72 4.95 0.00 N	56.22 4.04 0.00 N	44.69 2.98 0.00 N
BURROWS___LYONSDAL 23803	58.81 1.22 0.00 N	41.17 0.83 0.00 N	28.25 0.65 0.00 N	36.49 0.82 0.00 N	36.05 0.82 0.00 N	46.81 0.82 0.00 N	60.57 0.36 0.00 N	61.60 0.18 0.00 N	53.13 0.18 0.00 N	51.77 0.19 0.00 N	58.03 0.26 0.00 N	53.05 0.29 0.00 N	61.99 0.33 0.00 N	72.70 0.40 0.00 N	61.83 0.32 0.00 N	62.92 0.10 0.00 N	62.37 0.03 0.00 N	75.16 0.06 0.00 N	72.76 0.21 0.00 N	73.73 0.34 0.00 N	72.33 0.32 0.00 N	58.02 0.24 0.00 N	52.50 0.32 0.00 N	42.37 0.66 0.00 N
CALPINE BETH_PAGE_GT4 24209	61.93 4.34 0.00 N	43.17 2.83 0.00 N	29.52 1.92 0.00 N	38.03 2.37 0.00 N	37.69 2.47 0.00 N	49.85 3.86 0.00 N	67.03 5.95 -0.87 N	67.06 5.64 0.00 N	59.02 5.26 -0.82 N	59.25 5.60 -2.07 N	71.02 6.00 -7.25 N	67.27 5.26 -9.25 N	70.69 6.01 -3.02 N	79.71 6.92 -0.49 N	69.25 6.01 -1.73 N	70.36 6.21 -1.33 N	71.23 6.01 -2.88 N	85.77 7.42 -3.24 N	79.66 7.11 0.00 N	80.56 7.17 0.00 N	78.83 6.82 0.00 N	63.94 5.66 -0.50 N	58.60 4.93 -1.50 N	50.78 3.85 -5.22 N
CALPINE_BP_GT1 23823	61.93 4.34 0.00 N	43.17 2.83 0.00 N	29.52 1.92 0.00 N	38.03 2.37 0.00 N	37.69 2.47 0.00 N	49.85 3.86 0.00 N	67.03 5.95 -0.87 N	67.06 5.64 0.00 N	59.02 5.26 -0.82 N	59.25 5.60 -2.07 N	71.02 6.00 -7.25 N	67.27 5.26 -9.25 N	70.69 6.01 -3.02 N	79.71 6.92 -0.49 N	69.25 6.01 -1.73 N	70.36 6.21 -1.33 N	71.23 6.01 -2.88 N	85.77 7.42 -3.24 N	79.66 7.11 0.00 N	80.56 7.17 0.00 N	78.83 6.82 0.00 N	63.94 5.66 -0.50 N	58.60 4.93 -1.50 N	50.78 3.85 -5.22 N
CALSPAN___DRP 24200	54.04 -3.55 0.00 N	37.87 -2.46 0.00 N	25.89 -1.71 0.00 N	33.52 -2.15 0.00 N	32.88 -2.34 0.00 N	42.88 -3.11 0.00 N	56.33 -3.88 0.00 N	57.91 -3.51 0.00 N	49.74 -3.21 0.00 N	48.12 -3.45 0.00 N	53.69 -4.08 0.00 N	49.07 -3.69 0.00 N	57.07 -4.58 0.00 N	67.37 -4.94 0.00 N	57.29 -4.22 0.00 N	58.47 -4.35 0.00 N	58.25 -4.09 0.00 N	70.79 -4.31 0.00 N	68.55 -3.99 0.00 N	69.24 -4.15 0.00 N	67.73 -4.28 0.00 N	54.23 -3.55 0.00 N	48.40 -3.78 0.00 N	38.33 -3.38 0.00 N
CARR STREET_E__SYR 24060	56.64 -0.95 0.00 N	39.63 -0.71 0.00 N	27.13 -0.46 0.00 N	35.06 -0.61 0.00 N	34.58 -0.64 0.00 N	45.04 -0.95 0.00 N	58.87 -1.34 0.00 N	60.06 -1.36 0.00 N	51.77 -1.18 0.00 N	50.36 -1.22 0.00 N	56.37 -1.40 0.00 N	51.43 -1.33 0.00 N	60.02 -1.63 0.00 N	70.49 -1.81 0.00 N	60.05 -1.46 0.00 N	61.29 -1.53 0.00 N	60.93 -1.41 0.00 N	73.55 -1.56 0.00 N	71.14 -1.40 0.00 N	71.97 -1.42 0.00 N	70.56 -1.45 0.00 N	56.53 -1.24 0.00 N	50.91 -1.27 0.00 N	40.80 -0.92 0.00 N
CARTHAGE___PAPER 23857	58.42 0.83 0.00 N	40.88 0.55 0.00 N	28.15 0.55 0.00 N	36.35 0.68 0.00 N	35.93 0.71 0.00 N	46.38 0.39 0.00 N	58.94 -1.27 0.00 N	59.83 -1.59 0.00 N	51.75 -1.20 0.00 N	50.51 -1.07 0.00 N	56.69 -1.08 0.00 N	51.92 -0.84 0.00 N	60.56 -1.09 0.00 N	71.08 -1.23 0.00 N	60.21 -1.30 0.00 N	60.35 -2.47 0.00 N	59.16 -3.17 0.00 N	71.37 -3.74 0.00 N	69.96 -2.59 0.00 N	71.72 -1.67 0.00 N	70.24 -1.77 0.00 N	56.43 -1.35 0.00 N	51.39 -0.79 0.00 N	41.94 0.22 0.00 N
CE_DUNWOOD___DRP 24194	60.86 3.27 0.00 N	42.38 2.04 0.00 N	28.94 1.34 0.00 N	37.30 1.64 0.00 N	36.94 1.72 0.00 N	48.79 2.80 0.00 N	64.84 4.64 0.00 N	66.08 4.66 0.00 N	57.16 4.21 0.00 N	55.96 4.38 0.00 N	62.59 4.82 0.00 N	56.99 4.23 0.00 N	66.50 4.84 0.00 N	78.01 5.71 0.00 N	66.43 4.92 0.00 N	68.03 5.22 0.00 N	67.41 5.07 0.00 N	81.45 6.34 0.00 N	78.60 6.06 0.00 N	79.52 6.13 0.00 N	77.88 5.87 0.00 N	62.52 4.74 0.00 N	56.03 3.85 0.00 N	44.52 2.81 0.00 N

CE_MILLWOOD___DRP 24193	60.58 3.00 0.00 N	42.20 1.86 0.00 N	28.82 1.22 0.00 N	37.15 1.49 0.00 N	36.79 1.56 0.00 N	48.56 2.57 0.00 N	64.49 4.28 0.00 N	65.73 4.31 0.00 N	56.84 3.89 0.00 N	55.62 4.04 0.00 N	62.20 4.43 0.00 N	56.64 3.88 0.00 N	66.10 4.44 0.00 N	77.55 5.24 0.00 N	66.03 4.51 0.00 N	67.60 4.79 0.00 N	66.99 4.66 0.00 N	80.93 5.83 0.00 N	78.12 5.57 0.00 N	79.04 5.65 0.00 N	77.43 5.42 0.00 N	62.16 4.38 0.00 N	55.72 3.54 0.00 N	44.29 2.58 0.00 N
CE_NYC2_DRP 24202	61.68 4.09 0.00 N	42.86 2.52 0.00 N	29.27 1.67 0.00 N	37.70 2.03 0.00 N	37.35 2.12 0.00 N	49.43 3.43 0.00 N	65.89 5.68 0.00 N	68.86 5.70 -1.73 N	70.19 5.05 -12.19 N	74.15 5.31 -17.26 N	75.71 5.89 -12.05 N	77.64 5.18 -19.70 N	79.23 5.91 -11.67 N	79.78 6.94 -0.54 N	77.77 5.99 -10.26 N	77.80 6.49 -8.50 N	81.13 6.25 -12.54 N	82.79 7.68 0.00 N	80.13 7.25 -0.34 N	80.66 7.27 0.00 N	80.69 6.97 -1.71 N	73.09 5.64 -9.67 N	72.40 4.64 -15.58 N	59.48 3.50 -14.26 N
CE_NYC_DRP 24195	61.34 3.75 0.00 N	42.66 2.32 0.00 N	29.13 1.53 0.00 N	37.54 1.87 0.00 N	37.19 1.96 0.00 N	49.20 3.21 0.00 N	65.53 5.32 0.00 N	66.75 5.33 0.00 N	57.75 4.80 0.00 N	56.64 5.07 0.00 N	63.33 5.56 0.00 N	57.66 4.90 0.00 N	67.24 5.59 0.00 N	78.90 6.60 0.00 N	67.22 5.70 0.00 N	68.89 6.07 0.00 N	68.23 5.89 0.00 N	82.49 7.39 0.00 N	79.58 7.03 0.00 N	80.50 7.11 0.00 N	78.81 6.80 0.00 N	63.22 5.44 0.00 N	56.60 4.42 0.00 N	44.97 3.25 0.00 N
CH_MIDHUDSON___DRP 24192	59.97 2.38 0.00 N	41.90 1.57 0.00 N	28.63 1.03 0.00 N	36.92 1.25 0.00 N	36.52 1.29 0.00 N	47.97 1.97 0.00 N	63.49 3.28 0.00 N	64.55 3.13 0.00 N	55.71 2.75 0.00 N	54.34 2.76 0.00 N	60.85 3.08 0.00 N	55.41 2.65 0.00 N	64.84 3.19 0.00 N	75.97 3.66 0.00 N	64.61 3.09 0.00 N	66.04 3.23 0.00 N	65.58 3.24 0.00 N	79.06 3.95 0.00 N	76.33 3.78 0.00 N	77.25 3.86 0.00 N	75.76 3.75 0.00 N	60.88 3.10 0.00 N	54.70 2.52 0.00 N	43.59 1.88 0.00 N
CH_MISC_IPPS 23765	60.48 2.89 0.00 N	42.21 1.87 0.00 N	28.83 1.24 0.00 N	37.17 1.51 0.00 N	36.78 1.55 0.00 N	48.40 2.41 0.00 N	64.21 4.00 0.00 N	65.36 3.94 0.00 N	56.45 3.50 0.00 N	55.10 3.52 0.00 N	61.69 3.92 0.00 N	56.19 3.43 0.00 N	65.69 4.04 0.00 N	76.99 4.69 0.00 N	65.50 3.98 0.00 N	66.98 4.16 0.00 N	66.52 4.18 0.00 N	80.36 5.25 0.00 N	77.59 5.04 0.00 N	78.50 5.11 0.00 N	76.91 4.90 0.00 N	61.73 3.96 0.00 N	55.37 3.19 0.00 N	44.04 2.32 0.00 N
CH_RES_BVR_FALLS 23983	57.60 0.01 0.00 N	40.36 0.02 0.00 N	27.61 0.02 0.00 N	35.70 0.04 0.00 N	35.27 0.04 0.00 N	46.03 0.04 0.00 N	60.14 -0.06 0.00 N	61.37 -0.06 0.00 N	52.89 -0.06 0.00 N	51.54 -0.04 0.00 N	57.74 -0.03 0.00 N	52.76 0.00 0.00 N	61.64 -0.01 0.00 N	72.29 -0.01 0.00 N	61.50 -0.02 0.00 N	62.80 -0.02 0.00 N	62.30 -0.04 0.00 N	75.03 -0.08 0.00 N	72.43 -0.12 0.00 N	73.27 -0.12 0.00 N	71.91 -0.10 0.00 N	57.71 -0.07 0.00 N	52.22 0.04 0.00 N	41.75 0.04 0.00 N
CH_RES_NIAGARA 23895	53.46 -4.13 0.00 N	37.58 -2.76 0.00 N	25.68 -1.91 0.00 N	33.27 -2.40 0.00 N	32.58 -2.64 0.00 N	42.38 -3.61 0.00 N	55.49 -4.72 0.00 N	57.11 -4.31 0.00 N	48.84 -4.12 0.00 N	47.07 -4.51 0.00 N	52.48 -5.29 0.00 N	48.11 -4.65 0.00 N	56.05 -5.60 0.00 N	66.00 -6.30 0.00 N	56.20 -5.32 0.00 N	57.31 -5.51 0.00 N	57.27 -5.07 0.00 N	69.52 -5.58 0.00 N	67.30 -5.24 0.00 N	67.93 -5.46 0.00 N	66.40 -5.61 0.00 N	53.35 -4.43 0.00 N	47.66 -4.52 0.00 N	37.67 -4.04 0.00 N
CH_RES_SYRACUSE 23985	56.26 -1.33 0.00 N	39.35 -0.98 0.00 N	26.95 -0.65 0.00 N	34.82 -0.85 0.00 N	34.33 -0.89 0.00 N	44.75 -1.24 0.00 N	58.56 -1.64 0.00 N	59.79 -1.63 0.00 N	51.53 -1.42 0.00 N	50.11 -1.47 0.00 N	56.09 -1.68 0.00 N	51.20 -1.56 0.00 N	59.72 -1.93 0.00 N	70.23 -2.08 0.00 N	59.74 -1.78 0.00 N	60.98 -1.83 0.00 N	60.63 -1.71 0.00 N	73.27 -1.83 0.00 N	70.88 -1.67 0.00 N	71.66 -1.73 0.00 N	70.22 -1.79 0.00 N	56.25 -1.53 0.00 N	50.62 -1.56 0.00 N	40.51 -1.21 0.00 N
CORNELL___ 23752	55.55 -2.04 0.00 N	38.72 -1.62 0.00 N	26.48 -1.12 0.00 N	34.20 -1.47 0.00 N	33.70 -1.52 0.00 N	44.26 -1.73 0.00 N	58.81 -1.39 0.00 N	60.57 -0.85 0.00 N	52.35 -0.61 0.00 N	51.03 -0.55 0.00 N	57.14 -0.63 0.00 N	52.31 -0.45 0.00 N	60.85 -0.80 0.00 N	70.99 -1.31 0.00 N	60.81 -0.70 0.00 N	62.22 -0.60 0.00 N	62.15 -0.19 0.00 N	75.41 0.30 0.00 N	72.84 0.30 0.00 N	73.38 -0.01 0.00 N	71.60 -0.41 0.00 N	56.92 -0.86 0.00 N	51.23 -0.95 0.00 N	40.51 -1.21 0.00 N
COXSACKIE___GT 23611	58.69 1.10 0.00 N	41.15 0.82 0.00 N	28.14 0.54 0.00 N	36.40 0.73 0.00 N	35.95 0.73 0.00 N	46.88 0.89 0.00 N	61.66 1.45 0.00 N	63.68 2.26 0.00 N	55.15 2.20 0.00 N	53.62 2.04 0.00 N	60.10 2.33 0.00 N	54.77 2.01 0.00 N	64.18 2.53 0.00 N	75.14 2.84 0.00 N	63.85 2.34 0.00 N	65.13 2.31 0.00 N	64.77 2.43 0.00 N	77.98 2.87 0.00 N	75.47 2.93 0.00 N	76.28 2.89 0.00 N	74.85 2.84 0.00 N	59.98 2.20 0.00 N	53.95 1.76 0.00 N	43.05 1.34 0.00 N
CRESCENT___HYD 24018	61.89 4.30 0.00 N	43.48 3.15 0.00 N	29.79 2.19 0.00 N	38.55 2.89 0.00 N	38.26 3.03 0.00 N	49.57 3.58 0.00 N	64.33 4.12 0.00 N	65.34 3.92 0.00 N	56.29 3.34 0.00 N	54.81 3.23 0.00 N	61.63 3.86 0.00 N	56.42 3.66 0.00 N	66.67 5.02 0.00 N	77.48 5.18 0.00 N	65.73 4.22 0.00 N	66.92 4.10 0.00 N	66.64 4.30 0.00 N	79.19 4.09 0.00 N	76.43 3.88 0.00 N	77.33 3.94 0.00 N	76.02 4.01 0.00 N	61.20 3.42 0.00 N	55.68 3.50 0.00 N	45.04 3.33 0.00 N
CRUCIBLE_METL_DRP 24180	56.26 -1.33 0.00 N	39.35 -0.98 0.00 N	26.95 -0.65 0.00 N	34.82 -0.85 0.00 N	34.33 -0.89 0.00 N	44.75 -1.24 0.00 N	58.56 -1.64 0.00 N	59.79 -1.63 0.00 N	51.53 -1.42 0.00 N	50.11 -1.47 0.00 N	56.09 -1.68 0.00 N	51.20 -1.56 0.00 N	59.72 -1.93 0.00 N	70.23 -2.08 0.00 N	59.74 -1.78 0.00 N	60.98 -1.83 0.00 N	60.63 -1.71 0.00 N	73.27 -1.83 0.00 N	70.88 -1.67 0.00 N	71.66 -1.73 0.00 N	70.22 -1.79 0.00 N	56.25 -1.53 0.00 N	50.62 -1.56 0.00 N	40.51 -1.21 0.00 N
CSC___481_PGEN 24222	62.08 4.49 0.00 N	43.34 3.00 0.00 N	29.64 2.04 0.00 N	38.17 2.50 0.00 N	37.86 2.64 0.00 N	50.14 4.15 0.00 N	67.21 6.13 -0.87 N	66.99 5.57 0.00 N	59.13 5.36 -0.82 N	59.40 5.74 -2.07 N	69.76 6.10 -5.89 N	64.51 5.35 -6.40 N	68.47 6.12 -0.70 N	79.13 6.98 0.16 N	67.02 6.06 0.56 N	68.57 6.19 0.44 N	68.86 5.91 -0.62 N	85.71 7.41 -3.20 N	79.66 7.12 0.00 N	80.72 7.32 0.00 N	78.34 6.33 0.00 N	63.19 4.91 -0.50 N	58.14 4.46 -1.50 N	50.72 3.79 -5.22 N



DANSKAMMER___1 23586	60.25 2.67 0.00 N	42.04 1.71 0.00 N	28.72 1.12 0.00 N	37.02 1.36 0.00 N	36.63 1.40 0.00 N	48.23 2.24 0.00 N	63.99 3.79 0.00 N	65.15 3.73 0.00 N	56.27 3.32 0.00 N	54.94 3.36 0.00 N	61.49 3.72 0.00 N	56.01 3.25 0.00 N	65.45 3.80 0.00 N	76.75 4.44 0.00 N	65.30 3.78 0.00 N	66.79 3.97 0.00 N	66.31 3.97 0.00 N	80.11 5.01 0.00 N	77.35 4.80 0.00 N	78.27 4.87 0.00 N	76.68 4.67 0.00 N	61.55 3.77 0.00 N	55.20 3.02 0.00 N	43.89 2.18 0.00 N
DANSKAMMER___2 23589	60.25 2.67 0.00 N	42.04 1.71 0.00 N	28.72 1.12 0.00 N	37.02 1.36 0.00 N	36.63 1.40 0.00 N	48.23 2.24 0.00 N	63.99 3.79 0.00 N	65.15 3.73 0.00 N	56.27 3.32 0.00 N	54.94 3.36 0.00 N	61.49 3.72 0.00 N	56.01 3.25 0.00 N	65.45 3.80 0.00 N	76.75 4.44 0.00 N	65.30 3.78 0.00 N	66.79 3.97 0.00 N	66.31 3.97 0.00 N	80.11 5.01 0.00 N	77.35 4.80 0.00 N	78.27 4.87 0.00 N	76.68 4.67 0.00 N	61.55 3.77 0.00 N	55.20 3.02 0.00 N	43.89 2.18 0.00 N
DANSKAMMER___3 23590	60.25 2.67 0.00 N	42.04 1.71 0.00 N	28.72 1.12 0.00 N	37.02 1.36 0.00 N	36.63 1.40 0.00 N	48.23 2.24 0.00 N	63.99 3.79 0.00 N	65.15 3.73 0.00 N	56.27 3.32 0.00 N	54.94 3.36 0.00 N	61.49 3.72 0.00 N	56.01 3.25 0.00 N	65.45 3.80 0.00 N	76.75 4.44 0.00 N	65.30 3.78 0.00 N	66.79 3.97 0.00 N	66.31 3.97 0.00 N	80.11 5.01 0.00 N	77.35 4.80 0.00 N	78.27 4.87 0.00 N	76.68 4.67 0.00 N	61.55 3.77 0.00 N	55.20 3.02 0.00 N	43.89 2.18 0.00 N
DANSKAMMER___4 23591	60.25 2.67 0.00 N	42.04 1.71 0.00 N	28.72 1.12 0.00 N	37.02 1.36 0.00 N	36.63 1.40 0.00 N	48.23 2.24 0.00 N	63.99 3.79 0.00 N	65.15 3.73 0.00 N	56.27 3.32 0.00 N	54.94 3.36 0.00 N	61.49 3.72 0.00 N	56.01 3.25 0.00 N	65.45 3.80 0.00 N	76.75 4.44 0.00 N	65.30 3.78 0.00 N	66.79 3.97 0.00 N	66.31 3.97 0.00 N	80.11 5.01 0.00 N	77.35 4.80 0.00 N	78.27 4.87 0.00 N	76.68 4.67 0.00 N	61.55 3.77 0.00 N	55.20 3.02 0.00 N	43.89 2.18 0.00 N
DANSKAMMER___DIESEL 23592	60.25 2.67 0.00 N	42.04 1.71 0.00 N	28.72 1.12 0.00 N	37.02 1.36 0.00 N	36.63 1.40 0.00 N	48.23 2.24 0.00 N	63.99 3.79 0.00 N	65.15 3.73 0.00 N	56.27 3.32 0.00 N	54.94 3.36 0.00 N	61.49 3.72 0.00 N	56.01 3.25 0.00 N	65.45 3.80 0.00 N	76.75 4.44 0.00 N	65.30 3.78 0.00 N	66.79 3.97 0.00 N	66.31 3.97 0.00 N	80.11 5.01 0.00 N	77.35 4.80 0.00 N	78.27 4.87 0.00 N	76.68 4.67 0.00 N	61.55 3.77 0.00 N	55.20 3.02 0.00 N	43.89 2.18 0.00 N
DASHVILLE___HYD 23610	60.29 2.70 0.00 N	42.08 1.75 0.00 N	28.75 1.15 0.00 N	37.07 1.40 0.00 N	36.66 1.44 0.00 N	48.27 2.28 0.00 N	64.00 3.79 0.00 N	65.17 3.74 0.00 N	56.37 3.42 0.00 N	54.97 3.39 0.00 N	61.52 3.75 0.00 N	56.06 3.30 0.00 N	65.54 3.89 0.00 N	76.84 4.54 0.00 N	65.40 3.88 0.00 N	66.93 4.11 0.00 N	66.41 4.07 0.00 N	80.21 5.10 0.00 N	77.44 4.89 0.00 N	78.50 5.11 0.00 N	76.94 4.93 0.00 N	61.76 3.99 0.00 N	55.41 3.23 0.00 N	44.07 2.35 0.00 N
DOGLEVILLE___HYD 23807	61.45 3.86 0.00 N	42.97 2.64 0.00 N	29.31 1.72 0.00 N	37.91 2.25 0.00 N	37.61 2.38 0.00 N	49.45 3.46 0.00 N	66.01 5.80 0.00 N	67.26 5.84 0.00 N	58.01 5.06 0.00 N	56.15 4.58 0.00 N	62.87 5.10 0.00 N	57.47 4.71 0.00 N	67.72 6.06 0.00 N	79.00 6.69 0.00 N	67.06 5.55 0.00 N	68.61 5.79 0.00 N	68.36 6.03 0.00 N	81.84 6.74 0.00 N	79.21 6.67 0.00 N	80.06 6.67 0.00 N	78.63 6.62 0.00 N	63.04 5.26 0.00 N	56.32 4.14 0.00 N	44.79 3.08 0.00 N
DUNKIRK___1 23563	51.63 -5.96 0.00 N	36.06 -4.28 0.00 N	24.74 -2.85 0.00 N	32.07 -3.60 0.00 N	31.61 -3.62 0.00 N	41.16 -4.83 0.00 N	53.84 -6.37 0.00 N	55.19 -6.23 0.00 N	47.67 -5.28 0.00 N	46.25 -5.33 0.00 N	51.54 -6.23 0.00 N	46.80 -5.96 0.00 N	54.21 -7.45 0.00 N	64.34 -7.96 0.00 N	54.79 -6.73 0.00 N	55.93 -6.88 0.00 N	55.28 -7.06 0.00 N	67.06 -8.05 0.00 N	65.03 -7.52 0.00 N	65.88 -7.51 0.00 N	64.70 -7.31 0.00 N	51.79 -5.98 0.00 N	46.44 -5.74 0.00 N	37.08 -4.64 0.00 N
DUNKIRK___2 23564	51.63 -5.96 0.00 N	36.06 -4.28 0.00 N	24.74 -2.85 0.00 N	32.07 -3.60 0.00 N	31.61 -3.62 0.00 N	41.16 -4.83 0.00 N	53.84 -6.37 0.00 N	55.19 -6.23 0.00 N	47.67 -5.28 0.00 N	46.25 -5.33 0.00 N	51.54 -6.23 0.00 N	46.80 -5.96 0.00 N	54.21 -7.45 0.00 N	64.34 -7.96 0.00 N	54.79 -6.73 0.00 N	55.93 -6.88 0.00 N	55.28 -7.06 0.00 N	67.06 -8.05 0.00 N	65.03 -7.52 0.00 N	65.88 -7.51 0.00 N	64.70 -7.31 0.00 N	51.79 -5.98 0.00 N	46.44 -5.74 0.00 N	37.08 -4.64 0.00 N
DUNKIRK___3 23565	52.20 -5.39 0.00 N	36.50 -3.84 0.00 N	25.02 -2.58 0.00 N	32.41 -3.26 0.00 N	31.89 -3.33 0.00 N	41.56 -4.43 0.00 N	54.45 -5.75 0.00 N	55.88 -5.54 0.00 N	48.18 -4.77 0.00 N	46.71 -4.87 0.00 N	52.08 -5.69 0.00 N	47.38 -5.38 0.00 N	54.95 -6.70 0.00 N	65.12 -7.18 0.00 N	55.42 -6.09 0.00 N	56.58 -6.24 0.00 N	56.04 -6.30 0.00 N	68.02 -7.09 0.00 N	65.94 -6.60 0.00 N	66.75 -6.64 0.00 N	65.48 -6.53 0.00 N	52.41 -5.37 0.00 N	46.92 -5.26 0.00 N	37.36 -4.36 0.00 N
DUNKIRK___4 23566	52.20 -5.39 0.00 N	36.50 -3.84 0.00 N	25.02 -2.58 0.00 N	32.41 -3.26 0.00 N	31.89 -3.33 0.00 N	41.56 -4.43 0.00 N	54.45 -5.75 0.00 N	55.88 -5.54 0.00 N	48.18 -4.77 0.00 N	46.71 -4.87 0.00 N	52.08 -5.69 0.00 N	47.38 -5.38 0.00 N	54.95 -6.70 0.00 N	65.12 -7.18 0.00 N	55.42 -6.09 0.00 N	56.58 -6.24 0.00 N	56.04 -6.30 0.00 N	68.02 -7.09 0.00 N	65.94 -6.60 0.00 N	66.75 -6.64 0.00 N	65.48 -6.53 0.00 N	52.41 -5.37 0.00 N	46.92 -5.26 0.00 N	37.36 -4.36 0.00 N
EAST HAMPTON___GT 23717	62.03 4.44 0.00 N	43.30 2.96 0.00 N	29.62 2.02 0.00 N	38.14 2.47 0.00 N	37.83 2.61 0.00 N	50.10 4.11 0.00 N	67.15 6.07 -0.87 N	66.93 5.51 0.00 N	59.08 5.31 -0.82 N	59.35 5.69 -2.07 N	69.71 6.05 -5.90 N	64.48 5.31 -6.41 N	68.43 6.06 -0.71 N	79.06 6.91 0.16 N	66.97 6.00 0.55 N	68.52 6.13 0.43 N	68.82 5.85 -0.63 N	85.64 7.34 -3.20 N	79.59 7.05 0.00 N	80.65 7.25 0.00 N	78.28 6.27 0.00 N	63.14 4.86 -0.50 N	58.09 4.41 -1.50 N	50.68 3.75 -5.22 N
EAST RIVER___6 23660	61.44 3.85 0.00 N	42.71 2.37 0.00 N	29.15 1.56 0.00 N	37.57 1.91 0.00 N	37.22 2.00 0.00 N	49.28 3.29 0.00 N	65.67 5.46 0.00 N	66.92 5.49 0.00 N	57.91 4.95 0.00 N	56.79 5.21 0.00 N	63.43 5.66 0.00 N	57.70 4.94 0.00 N	67.27 5.62 0.00 N	78.94 6.64 0.00 N	67.26 5.74 0.00 N	68.94 6.13 0.00 N	68.27 5.94 0.00 N	82.59 7.48 0.00 N	79.68 7.14 0.00 N	80.61 7.22 0.00 N	78.91 6.90 0.00 N	63.32 5.54 0.00 N	56.69 4.51 0.00 N	45.05 3.33 0.00 N

EAST RIVER___7 23524	61.44 3.85 0.00 N	42.71 2.37 0.00 N	29.15 1.56 0.00 N	37.57 1.91 0.00 N	37.22 2.00 0.00 N	49.28 3.29 0.00 N	65.67 5.46 0.00 N	66.92 5.49 0.00 N	57.91 4.95 0.00 N	56.79 5.21 0.00 N	63.43 5.66 0.00 N	57.70 4.94 0.00 N	67.27 5.62 0.00 N	78.94 6.64 0.00 N	67.26 5.74 0.00 N	68.94 6.13 0.00 N	68.27 5.94 0.00 N	82.59 7.48 0.00 N	79.68 7.14 0.00 N	80.61 7.22 0.00 N	78.91 6.90 0.00 N	63.32 5.54 0.00 N	56.69 4.51 0.00 N	45.05 3.33 0.00 N
EAST_HAMPTON___DIESEL 23722	62.03 4.44 0.00 N	43.30 2.96 0.00 N	29.62 2.02 0.00 N	38.14 2.47 0.00 N	37.83 2.61 0.00 N	50.10 4.11 0.00 N	67.15 6.07 -0.87 N	66.93 5.51 0.00 N	59.08 5.31 -0.82 N	59.35 5.69 -2.07 N	69.71 6.05 -5.90 N	64.48 5.31 -6.41 N	68.43 6.06 -0.71 N	79.06 6.91 0.16 N	66.97 6.00 0.55 N	68.52 6.13 0.43 N	68.82 5.85 -0.63 N	85.64 7.34 -3.20 N	79.59 7.05 0.00 N	80.65 7.25 0.00 N	78.28 6.27 0.00 N	63.14 4.86 -0.50 N	58.09 4.41 -1.50 N	50.68 3.75 -5.22 N
ELEC_TRO_TEK 24086	61.83 4.24 0.00 N	43.10 2.76 0.00 N	29.47 1.87 0.00 N	37.97 2.30 0.00 N	37.62 2.40 0.00 N	49.76 3.77 0.00 N	66.94 5.87 -0.87 N	67.06 5.64 0.00 N	58.98 5.22 -0.82 N	59.19 5.53 -2.07 N	73.14 5.95 -9.42 N	71.82 5.22 -13.83 N	74.39 5.98 -6.76 N	80.75 6.91 -1.53 N	72.90 5.99 -5.40 N	73.20 6.21 -4.17 N	74.87 6.04 -6.50 N	85.88 7.46 -3.31 N	79.69 7.15 0.00 N	80.60 7.21 0.00 N	78.87 6.86 0.00 N	63.93 5.65 -0.50 N	58.52 4.85 -1.50 N	50.69 3.76 -5.22 N
E_CANADA_CAP_HY 24051	58.53 0.94 0.00 N	41.10 0.76 0.00 N	28.24 0.65 0.00 N	36.52 0.85 0.00 N	35.91 0.69 0.00 N	46.45 0.46 0.00 N	59.26 -0.94 0.00 N	60.78 -0.64 0.00 N	52.39 -0.56 0.00 N	51.70 0.12 0.00 N	58.28 0.51 0.00 N	53.23 0.47 0.00 N	61.67 0.02 0.00 N	72.62 0.31 0.00 N	61.81 0.29 0.00 N	62.81 0.00 0.00 N	62.30 -0.04 0.00 N	75.38 0.28 0.00 N	72.63 0.09 0.00 N	73.30 -0.09 0.00 N	71.84 -0.17 0.00 N	57.34 -0.44 0.00 N	52.42 0.24 0.00 N	42.28 0.56 0.00 N
E_CANADA_MHWK_HY 24050	61.45 3.86 0.00 N	42.97 2.64 0.00 N	29.31 1.72 0.00 N	37.91 2.25 0.00 N	37.61 2.38 0.00 N	49.45 3.46 0.00 N	66.01 5.80 0.00 N	67.26 5.84 0.00 N	58.01 5.06 0.00 N	56.15 4.58 0.00 N	62.87 5.10 0.00 N	57.47 4.71 0.00 N	67.72 6.06 0.00 N	79.00 6.69 0.00 N	67.06 5.55 0.00 N	68.61 5.79 0.00 N	68.36 6.03 0.00 N	81.84 6.74 0.00 N	79.21 6.67 0.00 N	80.06 6.67 0.00 N	78.63 6.62 0.00 N	63.04 5.26 0.00 N	56.32 4.14 0.00 N	44.79 3.08 0.00 N
E_FISHKILL___LBMP 23776	58.94 1.35 0.00 N	41.21 0.88 0.00 N	28.16 0.57 0.00 N	36.34 0.68 0.00 N	35.92 0.70 0.00 N	47.12 1.13 0.00 N	62.21 2.00 0.00 N	63.45 2.02 0.00 N	54.73 1.78 0.00 N	53.32 1.74 0.00 N	59.67 1.90 0.00 N	54.34 1.58 0.00 N	63.56 1.91 0.00 N	74.54 2.23 0.00 N	63.39 1.87 0.00 N	64.77 1.95 0.00 N	64.30 1.97 0.00 N	77.53 2.42 0.00 N	74.91 2.37 0.00 N	75.84 2.45 0.00 N	74.42 2.41 0.00 N	59.79 2.01 0.00 N	53.71 1.52 0.00 N	42.79 1.08 0.00 N
FAR ROCKAWAY___4 23548	62.87 5.29 0.00 N	43.79 3.46 0.00 N	29.93 2.34 0.00 N	38.56 2.89 0.00 N	38.22 2.99 0.00 N	50.61 4.62 0.00 N	67.77 6.69 -0.87 N	67.05 5.63 0.00 N	59.03 5.27 -0.82 N	59.32 5.67 -2.07 N	78.09 6.17 -14.15 N	82.02 5.46 -23.80 N	82.76 6.24 -14.87 N	83.28 7.18 -3.79 N	81.12 6.22 -13.39 N	79.55 6.39 -10.35 N	83.03 6.31 -14.38 N	86.38 7.82 -3.46 N	80.04 7.50 0.00 N	80.92 7.53 0.00 N	79.16 7.15 0.00 N	64.11 5.83 -0.50 N	58.61 4.93 -1.50 N	51.47 4.54 -5.22 N
FENNER___WINDPWR 24204	58.72 1.13 0.00 N	41.07 0.74 0.00 N	28.17 0.57 0.00 N	36.38 0.71 0.00 N	35.89 0.67 0.00 N	46.60 0.61 0.00 N	60.66 0.46 0.00 N	61.73 0.31 0.00 N	53.18 0.23 0.00 N	51.73 0.15 0.00 N	57.94 0.17 0.00 N	52.87 0.11 0.00 N	61.80 0.15 0.00 N	72.51 0.20 0.00 N	61.75 0.24 0.00 N	63.02 0.21 0.00 N	62.68 0.34 0.00 N	75.55 0.44 0.00 N	73.06 0.51 0.00 N	73.89 0.50 0.00 N	72.60 0.59 0.00 N	58.10 0.32 0.00 N	52.36 0.18 0.00 N	42.16 0.45 0.00 N
FIBERTEK___ENERGY 23856	56.26 -1.33 0.00 N	39.35 -0.98 0.00 N	26.95 -0.65 0.00 N	34.82 -0.85 0.00 N	34.33 -0.89 0.00 N	44.75 -1.24 0.00 N	58.56 -1.64 0.00 N	59.79 -1.63 0.00 N	51.53 -1.42 0.00 N	50.11 -1.47 0.00 N	56.09 -1.68 0.00 N	51.20 -1.56 0.00 N	59.72 -1.93 0.00 N	70.23 -2.08 0.00 N	59.74 -1.78 0.00 N	60.98 -1.83 0.00 N	60.63 -1.71 0.00 N	73.27 -1.83 0.00 N	70.88 -1.67 0.00 N	71.66 -1.73 0.00 N	70.22 -1.79 0.00 N	56.25 -1.53 0.00 N	50.62 -1.56 0.00 N	40.51 -1.21 0.00 N
FITZPATRICK___ 23598	55.13 -2.46 0.00 N	38.60 -1.74 0.00 N	26.40 -1.20 0.00 N	34.12 -1.55 0.00 N	33.65 -1.57 0.00 N	43.94 -2.05 0.00 N	57.67 -2.54 0.00 N	58.90 -2.52 0.00 N	50.76 -2.19 0.00 N	49.39 -2.19 0.00 N	55.28 -2.49 0.00 N	50.45 -2.31 0.00 N	58.91 -2.74 0.00 N	69.15 -3.16 0.00 N	58.86 -2.65 0.00 N	60.12 -2.70 0.00 N	59.72 -2.62 0.00 N	72.06 -3.05 0.00 N	69.68 -2.87 0.00 N	70.47 -2.92 0.00 N	69.11 -2.90 0.00 N	55.40 -2.38 0.00 N	49.87 -2.31 0.00 N	39.80 -1.91 0.00 N
FORT ORANGE___ 23900	63.06 5.47 0.00 N	44.22 3.89 0.00 N	30.29 2.69 0.00 N	39.09 3.43 0.00 N	38.58 3.36 0.00 N	49.32 3.33 0.00 N	63.94 3.73 0.00 N	65.15 3.72 0.00 N	56.32 3.37 0.00 N	55.02 3.44 0.00 N	61.80 4.03 0.00 N	56.60 3.84 0.00 N	66.54 4.89 0.00 N	77.55 5.25 0.00 N	65.86 4.34 0.00 N	67.10 4.28 0.00 N	66.72 4.38 0.00 N	80.13 5.02 0.00 N	77.07 4.52 0.00 N	77.93 4.53 0.00 N	76.41 4.40 0.00 N	61.44 3.67 0.00 N	57.17 4.99 0.00 N	46.15 4.43 0.00 N
FORT_DRUM_COGEN 23780	58.27 0.68 0.00 N	40.78 0.44 0.00 N	28.08 0.48 0.00 N	36.26 0.59 0.00 N	35.84 0.62 0.00 N	46.27 0.28 0.00 N	58.79 -1.42 0.00 N	59.67 -1.75 0.00 N	51.61 -1.34 0.00 N	50.38 -1.20 0.00 N	56.55 -1.22 0.00 N	51.79 -0.97 0.00 N	60.41 -1.24 0.00 N	70.90 -1.41 0.00 N	60.07 -1.44 0.00 N	60.24 -2.58 0.00 N	59.08 -3.26 0.00 N	71.26 -3.85 0.00 N	69.81 -2.73 0.00 N	71.54 -1.85 0.00 N	70.06 -1.95 0.00 N	56.29 -1.48 0.00 N	51.27 -0.91 0.00 N	41.84 0.12 0.00 N
FPL_FAR_ROCK_GT1 24212	62.87 5.29 0.00 N	43.79 3.46 0.00 N	29.93 2.34 0.00 N	38.56 2.89 0.00 N	38.22 2.99 0.00 N	50.61 4.62 0.00 N	67.77 6.69 -0.87 N	67.05 5.63 0.00 N	59.03 5.27 -0.82 N	59.32 5.67 -2.07 N	78.09 6.17 -14.15 N	82.02 5.46 -23.80 N	82.76 6.24 -14.87 N	83.28 7.18 -3.79 N	81.12 6.22 -13.39 N	79.55 6.39 -10.35 N	83.03 6.31 -14.38 N	86.38 7.82 -3.46 N	80.04 7.50 0.00 N	80.92 7.53 0.00 N	79.16 7.15 0.00 N	64.11 5.83 -0.50 N	58.61 4.93 -1.50 N	51.47 4.54 -5.22 N

FPL FAR_ROCK_GT2 23815	62.87 5.29 0.00 N	43.79 3.46 0.00 N	29.93 2.34 0.00 N	38.56 2.89 0.00 N	38.22 2.99 0.00 N	50.61 4.62 0.00 N	67.77 6.69 -0.87 N	67.05 5.63 0.00 N	59.03 5.27 -0.82 N	59.32 5.67 -2.07 N	78.09 6.17 -14.15 N	82.02 5.46 -23.80 N	82.76 6.24 -14.87 N	83.28 7.18 -3.79 N	81.12 6.22 -13.39 N	79.55 6.39 -10.35 N	83.03 6.31 -14.38 N	86.38 7.82 -3.46 N	80.04 7.50 0.00 N	80.92 7.53 0.00 N	79.16 7.15 0.00 N	64.11 5.83 -0.50 N	58.61 4.93 -1.50 N	51.47 4.54 -5.22 N
FRANKLIN_FALL_HYD 24054	58.52 0.93 0.00 N	41.00 0.66 0.00 N	28.10 0.50 0.00 N	36.34 0.68 0.00 N	36.00 0.78 0.00 N	46.93 0.94 0.00 N	60.27 0.06 0.00 N	61.30 -0.12 0.00 N	52.85 -0.10 0.00 N	51.60 0.03 0.00 N	57.99 0.22 0.00 N	53.20 0.44 0.00 N	62.17 0.52 0.00 N	72.87 0.57 0.00 N	61.93 0.42 0.00 N	63.08 0.27 0.00 N	62.51 0.17 0.00 N	75.27 0.17 0.00 N	72.46 -0.08 0.00 N	73.39 0.00 0.00 N	72.00 -0.01 0.00 N	57.92 0.14 0.00 N	53.03 0.85 0.00 N	42.63 0.91 0.00 N
FREEPORT_EQUS_GT1 23764	61.99 4.40 0.00 N	43.21 2.87 0.00 N	29.55 1.95 0.00 N	38.07 2.40 0.00 N	37.73 2.50 0.00 N	49.90 3.91 0.00 N	67.10 6.02 -0.87 N	67.14 5.72 0.00 N	59.10 5.33 -0.82 N	59.33 5.68 -2.07 N	72.63 6.09 -8.77 N	70.56 5.34 -12.46 N	73.39 6.10 -5.63 N	80.55 7.03 -1.21 N	71.91 6.10 -4.30 N	72.43 6.29 -3.32 N	73.72 5.97 -5.41 N	85.77 7.38 -3.29 N	79.62 7.07 0.00 N	80.52 7.13 0.00 N	78.78 6.77 0.00 N	64.02 5.74 -0.50 N	58.67 5.00 -1.50 N	50.84 3.91 -5.22 N
FULTON COGEN____ 23766	56.53 -1.06 0.00 N	39.57 -0.77 0.00 N	27.10 -0.50 0.00 N	35.01 -0.65 0.00 N	34.55 -0.68 0.00 N	45.00 -0.99 0.00 N	58.77 -1.43 0.00 N	59.99 -1.44 0.00 N	51.72 -1.23 0.00 N	50.34 -1.24 0.00 N	56.35 -1.42 0.00 N	51.43 -1.33 0.00 N	60.04 -1.61 0.00 N	70.48 -1.82 0.00 N	60.01 -1.51 0.00 N	61.25 -1.57 0.00 N	60.85 -1.49 0.00 N	73.47 -1.64 0.00 N	71.08 -1.47 0.00 N	71.89 -1.50 0.00 N	70.45 -1.56 0.00 N	56.46 -1.32 0.00 N	50.85 -1.33 0.00 N	40.78 -0.94 0.00 N
Freeport____CT2 23818	61.99 4.40 0.00 N	43.21 2.87 0.00 N	29.55 1.95 0.00 N	38.07 2.40 0.00 N	37.73 2.50 0.00 N	49.90 3.91 0.00 N	67.10 6.02 -0.87 N	67.14 5.72 0.00 N	59.10 5.33 -0.82 N	59.33 5.68 -2.07 N	72.63 6.09 -8.77 N	70.56 5.34 -12.46 N	73.39 6.10 -5.63 N	80.55 7.03 -1.21 N	71.91 6.10 -4.30 N	72.43 6.29 -3.32 N	73.72 5.97 -5.41 N	85.77 7.38 -3.29 N	79.62 7.07 0.00 N	80.52 7.13 0.00 N	78.78 6.77 0.00 N	64.02 5.74 -0.50 N	58.67 5.00 -1.50 N	50.84 3.91 -5.22 N
G.F.CEMENT____DRP 24184	62.14 4.55 0.00 N	43.66 3.33 0.00 N	29.93 2.33 0.00 N	38.68 3.01 0.00 N	38.56 3.34 0.00 N	50.17 4.18 0.00 N	64.91 4.71 0.00 N	65.79 4.36 0.00 N	56.62 3.67 0.00 N	54.92 3.35 0.00 N	61.76 3.99 0.00 N	56.84 4.08 0.00 N	67.31 5.66 0.00 N	78.24 5.93 0.00 N	66.20 4.68 0.00 N	67.15 4.33 0.00 N	66.99 4.65 0.00 N	79.40 4.29 0.00 N	76.28 3.73 0.00 N	77.06 3.67 0.00 N	75.53 3.52 0.00 N	61.09 3.31 0.00 N	55.57 3.39 0.00 N	45.10 3.39 0.00 N
GARDENVILLE____LBMP 24039	52.70 -4.88 0.00 N	36.86 -3.47 0.00 N	25.23 -2.37 0.00 N	32.71 -2.96 0.00 N	32.08 -3.14 0.00 N	41.72 -4.27 0.00 N	54.48 -5.73 0.00 N	55.80 -5.62 0.00 N	47.77 -5.18 0.00 N	46.04 -5.54 0.00 N	51.42 -6.35 0.00 N	46.81 -5.95 0.00 N	54.32 -7.33 0.00 N	64.17 -8.13 0.00 N	54.66 -6.86 0.00 N	55.60 -7.21 0.00 N	55.25 -7.09 0.00 N	67.15 -7.95 0.00 N	65.22 -7.33 0.00 N	66.04 -7.35 0.00 N	64.67 -7.34 0.00 N	52.05 -5.73 0.00 N	46.55 -5.63 0.00 N	36.99 -4.73 0.00 N
GENERAL____MILLS 23808	54.04 -3.55 0.00 N	37.87 -2.46 0.00 N	25.89 -1.71 0.00 N	33.52 -2.15 0.00 N	32.88 -2.34 0.00 N	42.88 -3.11 0.00 N	56.33 -3.88 0.00 N	57.91 -3.51 0.00 N	49.74 -3.21 0.00 N	48.12 -3.45 0.00 N	53.69 -4.08 0.00 N	49.07 -3.69 0.00 N	57.07 -4.58 0.00 N	67.37 -4.94 0.00 N	57.29 -4.22 0.00 N	58.47 -4.35 0.00 N	58.25 -4.09 0.00 N	70.79 -4.31 0.00 N	68.55 -3.99 0.00 N	69.24 -4.15 0.00 N	67.73 -4.28 0.00 N	54.23 -3.55 0.00 N	48.40 -3.78 0.00 N	38.33 -3.38 0.00 N
GE_PLASTICS____DRP 24183	60.66 3.07 0.00 N	42.62 2.29 0.00 N	29.22 1.62 0.00 N	37.76 2.09 0.00 N	37.41 2.18 0.00 N	48.49 2.50 0.00 N	62.80 2.59 0.00 N	63.78 2.36 0.00 N	55.03 2.08 0.00 N	53.66 2.08 0.00 N	60.30 2.54 0.00 N	55.23 2.47 0.00 N	65.00 3.35 0.00 N	75.72 3.42 0.00 N	64.34 2.83 0.00 N	65.58 2.76 0.00 N	65.21 2.87 0.00 N	78.04 2.93 0.00 N	75.20 2.65 0.00 N	76.05 2.65 0.00 N	74.66 2.65 0.00 N	59.99 2.22 0.00 N	54.66 2.48 0.00 N	44.12 2.41 0.00 N
GILBOA____1 23756	61.15 3.56 0.00 N	43.13 2.79 0.00 N	29.58 1.99 0.00 N	38.22 2.55 0.00 N	37.75 2.53 0.00 N	48.84 2.85 0.00 N	63.24 3.03 0.00 N	64.19 2.76 0.00 N	55.38 2.43 0.00 N	54.00 2.42 0.00 N	60.67 2.90 0.00 N	55.69 2.93 0.00 N	65.48 3.83 0.00 N	76.34 4.04 0.00 N	64.90 3.39 0.00 N	66.16 3.34 0.00 N	65.62 3.28 0.00 N	78.47 3.36 0.00 N	75.59 3.04 0.00 N	76.45 3.06 0.00 N	75.16 3.15 0.00 N	60.42 2.65 0.00 N	55.16 2.98 0.00 N	44.54 2.83 0.00 N
GILBOA____2 23757	61.15 3.56 0.00 N	43.13 2.79 0.00 N	29.58 1.99 0.00 N	38.22 2.55 0.00 N	37.75 2.53 0.00 N	48.84 2.85 0.00 N	63.24 3.03 0.00 N	64.19 2.76 0.00 N	55.38 2.43 0.00 N	54.00 2.42 0.00 N	60.67 2.90 0.00 N	55.69 2.93 0.00 N	65.48 3.83 0.00 N	76.34 4.04 0.00 N	64.90 3.39 0.00 N	66.16 3.34 0.00 N	65.62 3.28 0.00 N	78.47 3.36 0.00 N	75.59 3.04 0.00 N	76.45 3.06 0.00 N	75.16 3.15 0.00 N	60.42 2.65 0.00 N	55.16 2.98 0.00 N	44.54 2.83 0.00 N
GILBOA____3 23758	61.15 3.56 0.00 N	43.13 2.79 0.00 N	29.58 1.99 0.00 N	38.22 2.55 0.00 N	37.75 2.53 0.00 N	48.84 2.85 0.00 N	63.24 3.03 0.00 N	64.19 2.76 0.00 N	55.38 2.43 0.00 N	54.00 2.42 0.00 N	60.67 2.90 0.00 N	55.69 2.93 0.00 N	65.48 3.83 0.00 N	76.34 4.04 0.00 N	64.90 3.39 0.00 N	66.16 3.34 0.00 N	65.62 3.28 0.00 N	78.47 3.36 0.00 N	75.59 3.04 0.00 N	76.45 3.06 0.00 N	75.16 3.15 0.00 N	60.42 2.65 0.00 N	55.16 2.98 0.00 N	44.54 2.83 0.00 N
GILBOA____4 23759	61.15 3.56 0.00 N	43.13 2.79 0.00 N	29.58 1.99 0.00 N	38.22 2.55 0.00 N	37.75 2.53 0.00 N	48.84 2.85 0.00 N	63.24 3.03 0.00 N	64.19 2.76 0.00 N	55.38 2.43 0.00 N	54.00 2.42 0.00 N	60.67 2.90 0.00 N	55.69 2.93 0.00 N	65.48 3.83 0.00 N	76.34 4.04 0.00 N	64.90 3.39 0.00 N	66.16 3.34 0.00 N	65.62 3.28 0.00 N	78.47 3.36 0.00 N	75.59 3.04 0.00 N	76.45 3.06 0.00 N	75.16 3.15 0.00 N	60.42 2.65 0.00 N	55.16 2.98 0.00 N	44.54 2.83 0.00 N

GILBOA____ 23599	61.15 3.56 0.00 N	43.13 2.79 0.00 N	29.58 1.99 0.00 N	38.22 2.55 0.00 N	37.75 2.53 0.00 N	48.84 2.85 0.00 N	63.24 3.03 0.00 N	64.19 2.76 0.00 N	55.38 2.43 0.00 N	54.00 2.42 0.00 N	60.67 2.90 0.00 N	55.69 2.93 0.00 N	65.48 3.83 0.00 N	76.34 4.04 0.00 N	64.90 3.39 0.00 N	66.16 3.34 0.00 N	65.62 3.28 0.00 N	78.47 3.36 0.00 N	75.59 3.04 0.00 N	76.45 3.06 0.00 N	75.16 3.15 0.00 N	60.42 2.65 0.00 N	55.16 2.98 0.00 N	44.54 2.83 0.00 N
GINNA____ 23603	55.79 -1.80 0.00 N	39.06 -1.28 0.00 N	26.73 -0.87 0.00 N	34.56 -1.11 0.00 N	34.11 -1.11 0.00 N	44.21 -1.78 0.00 N	57.19 -3.02 0.00 N	58.54 -2.88 0.00 N	50.52 -2.43 0.00 N	49.14 -2.44 0.00 N	55.23 -2.54 0.00 N	50.74 -2.02 0.00 N	59.45 -2.20 0.00 N	69.55 -2.76 0.00 N	59.07 -2.44 0.00 N	60.18 -2.63 0.00 N	60.10 -2.24 0.00 N	72.49 -2.62 0.00 N	69.86 -2.69 0.00 N	70.47 -2.92 0.00 N	68.87 -3.14 0.00 N	55.15 -2.63 0.00 N	50.02 -2.16 0.00 N	40.13 -1.58 0.00 N
GLEN PARK____ 23778	58.87 1.29 0.00 N	41.20 0.87 0.00 N	28.37 0.78 0.00 N	36.64 0.97 0.00 N	36.20 0.98 0.00 N	46.71 0.72 0.00 N	59.37 -0.84 0.00 N	60.26 -1.16 0.00 N	52.13 -0.82 0.00 N	50.87 -0.71 0.00 N	57.09 -0.68 0.00 N	52.25 -0.51 0.00 N	60.94 -0.72 0.00 N	71.53 -0.78 0.00 N	60.64 -0.87 0.00 N	60.92 -1.90 0.00 N	59.81 -2.53 0.00 N	72.20 -2.91 0.00 N	70.65 -1.90 0.00 N	72.28 -1.11 0.00 N	70.77 -1.24 0.00 N	56.84 -0.94 0.00 N	51.73 -0.45 0.00 N	42.26 0.55 0.00 N
GLENWOOD_IC_1_G5 23712	62.19 4.60 0.00 N	43.29 2.95 0.00 N	29.56 1.97 0.00 N	38.09 2.43 0.00 N	37.74 2.52 0.00 N	49.70 3.71 0.00 N	66.93 5.85 -0.87 N	67.26 5.84 0.00 N	59.16 5.40 -0.82 N	59.31 5.65 -2.07 N	71.93 6.13 -8.03 N	69.10 5.43 -10.91 N	72.34 6.31 -4.37 N	80.45 7.28 -0.87 N	70.96 6.39 -3.05 N	71.85 6.67 -2.36 N	73.17 6.65 -4.19 N	86.42 8.04 -3.27 N	80.17 7.63 0.00 N	81.02 7.63 0.00 N	79.31 7.30 0.00 N	64.43 6.15 -0.50 N	58.77 5.09 -1.50 N	50.84 3.90 -5.22 N
GLENWOOD_IC_2_G1 23688	62.19 4.60 0.00 N	43.29 2.95 0.00 N	29.56 1.97 0.00 N	38.09 2.43 0.00 N	37.74 2.52 0.00 N	49.70 3.71 0.00 N	66.93 5.85 -0.87 N	67.26 5.84 0.00 N	59.16 5.40 -0.82 N	59.31 5.65 -2.07 N	70.06 6.13 -6.16 N	65.17 5.43 -6.98 N	69.13 6.31 -1.17 N	79.56 7.28 0.03 N	67.80 6.39 0.10 N	69.41 6.67 0.08 N	70.06 6.65 -1.07 N	86.36 8.04 -3.21 N	80.17 7.63 0.00 N	81.02 7.63 0.00 N	79.31 7.30 0.00 N	64.43 6.15 -0.50 N	58.77 5.09 -1.50 N	50.84 3.90 -5.22 N
GLENWOOD_IC_3_G1 23689	62.19 4.60 0.00 N	43.29 2.95 0.00 N	29.56 1.97 0.00 N	38.09 2.43 0.00 N	37.74 2.52 0.00 N	49.70 3.71 0.00 N	66.93 5.85 -0.87 N	67.26 5.84 0.00 N	59.16 5.40 -0.82 N	59.31 5.65 -2.07 N	70.06 6.13 -6.16 N	65.17 5.43 -6.98 N	69.13 6.31 -1.17 N	79.56 7.28 0.03 N	67.80 6.39 0.10 N	69.41 6.67 0.08 N	70.06 6.65 -1.07 N	86.36 8.04 -3.21 N	80.17 7.63 0.00 N	81.02 7.63 0.00 N	79.31 7.30 0.00 N	64.43 6.15 -0.50 N	58.77 5.09 -1.50 N	50.84 3.90 -5.22 N
GLENWOOD____4 23550	62.19 4.60 0.00 N	43.29 2.95 0.00 N	29.56 1.97 0.00 N	38.09 2.43 0.00 N	37.74 2.52 0.00 N	49.70 3.71 0.00 N	66.93 5.85 -0.87 N	67.26 5.84 0.00 N	59.16 5.40 -0.82 N	59.31 5.65 -2.07 N	71.93 6.13 -8.03 N	69.10 5.43 -10.91 N	72.34 6.31 -4.37 N	80.45 7.28 -0.87 N	70.96 6.39 -3.05 N	71.85 6.67 -2.36 N	73.17 6.65 -4.19 N	86.42 8.04 -3.27 N	80.17 7.63 0.00 N	81.02 7.63 0.00 N	79.31 7.30 0.00 N	64.43 6.15 -0.50 N	58.77 5.09 -1.50 N	50.84 3.90 -5.22 N
GLENWOOD____5 23614	62.19 4.60 0.00 N	43.29 2.95 0.00 N	29.56 1.97 0.00 N	38.09 2.43 0.00 N	37.74 2.52 0.00 N	49.70 3.71 0.00 N	66.93 5.85 -0.87 N	67.26 5.84 0.00 N	59.16 5.40 -0.82 N	59.31 5.65 -2.07 N	71.93 6.13 -8.03 N	69.10 5.43 -10.91 N	72.34 6.31 -4.37 N	80.45 7.28 -0.87 N	70.96 6.39 -3.05 N	71.85 6.67 -2.36 N	73.17 6.65 -4.19 N	86.42 8.04 -3.27 N	80.17 7.63 0.00 N	81.02 7.63 0.00 N	79.31 7.30 0.00 N	64.43 6.15 -0.50 N	58.77 5.09 -1.50 N	50.84 3.90 -5.22 N
GLOBAL GREEN_PORT_GT1 23814	62.03 4.44 0.00 N	43.30 2.96 0.00 N	29.62 2.02 0.00 N	38.14 2.47 0.00 N	37.83 2.61 0.00 N	50.10 4.11 0.00 N	67.15 6.07 -0.87 N	66.93 5.51 0.00 N	59.08 5.31 -0.82 N	59.35 5.69 -2.07 N	69.71 6.05 -5.90 N	64.48 5.31 -6.41 N	68.43 6.06 -0.71 N	79.06 6.91 0.16 N	66.97 6.00 0.55 N	68.52 6.13 0.43 N	68.82 5.85 -0.63 N	85.64 7.34 -3.20 N	79.59 7.05 0.00 N	80.65 7.25 0.00 N	78.28 6.27 0.00 N	63.14 4.86 -0.50 N	58.09 4.41 -1.50 N	50.68 3.75 -5.22 N
GOUDEY____7 23579	58.86 1.28 0.00 N	40.97 0.64 0.00 N	28.15 0.55 0.00 N	36.26 0.59 0.00 N	35.88 0.66 0.00 N	47.05 1.06 0.00 N	61.96 1.75 0.00 N	63.03 1.61 0.00 N	54.38 1.42 0.00 N	53.02 1.44 0.00 N	59.35 1.58 0.00 N	54.01 1.25 0.00 N	62.85 1.20 0.00 N	74.12 1.82 0.00 N	62.90 1.38 0.00 N	64.28 1.46 0.00 N	63.69 1.35 0.00 N	77.14 2.03 0.00 N	74.63 2.08 0.00 N	75.61 2.22 0.00 N	74.17 2.16 0.00 N	59.39 1.62 0.00 N	53.36 1.18 0.00 N	42.75 1.04 0.00 N
GOUDEY____8 23580	58.60 1.01 0.00 N	40.75 0.42 0.00 N	28.04 0.44 0.00 N	36.11 0.45 0.00 N	35.75 0.52 0.00 N	46.81 0.82 0.00 N	61.53 1.32 0.00 N	62.57 1.15 0.00 N	53.98 1.03 0.00 N	52.62 1.05 0.00 N	58.91 1.14 0.00 N	53.62 0.86 0.00 N	62.39 0.74 0.00 N	73.58 1.27 0.00 N	62.44 0.93 0.00 N	63.81 0.99 0.00 N	63.22 0.88 0.00 N	76.56 1.45 0.00 N	74.07 1.52 0.00 N	75.04 1.65 0.00 N	73.62 1.61 0.00 N	58.97 1.19 0.00 N	53.07 0.89 0.00 N	42.59 0.88 0.00 N
GOWANUS_GT_1_GRP 23732	61.81 4.22 0.00 N	42.94 2.60 0.00 N	29.31 1.72 0.00 N	37.76 2.09 0.00 N	37.41 2.19 0.00 N	49.53 3.54 0.00 N	66.06 5.85 0.00 N	68.87 5.85 -1.60 N	66.42 5.18 -8.29 N	70.28 5.49 -13.21 N	65.93 6.14 -2.02 N	58.56 5.43 -0.37 N	68.49 6.19 -0.65 N	79.54 7.24 0.00 N	68.70 6.25 -0.94 N	69.60 6.74 -0.05 N	68.85 6.51 0.00 N	119.54 8.03 -36.41 N	138.39 7.63 -58.21 N	94.76 7.66 -13.71 N	81.59 7.37 -2.20 N	73.36 5.92 -9.67 N	72.61 4.85 -15.58 N	59.60 3.62 -14.26 N
GOWANUS_GT_2_GRP 23617	61.84 4.25 0.00 N	42.96 2.62 0.00 N	29.33 1.73 0.00 N	37.78 2.11 0.00 N	37.43 2.20 0.00 N	49.56 3.57 0.00 N	66.10 5.89 0.00 N	68.91 5.89 -1.60 N	66.46 5.22 -8.29 N	70.32 5.54 -13.21 N	65.98 6.19 -2.02 N	58.61 5.47 -0.37 N	68.55 6.25 -0.65 N	79.61 7.31 0.00 N	68.76 6.30 -0.94 N	69.66 6.80 -0.05 N	68.91 6.57 0.00 N	119.61 8.10 -36.41 N	138.46 7.69 -58.21 N	94.83 7.73 -13.71 N	81.65 7.44 -2.20 N	73.41 5.97 -9.67 N	72.65 4.89 -15.58 N	59.62 3.65 -14.26 N

GOWANUS_GT 3_GRP	61.81	42.94	29.31	37.76	37.41	49.53	66.06	68.87	66.42	70.28	65.93	58.56	68.49	79.54	68.70	69.60	68.85	119.54	138.39	94.76	81.59	73.36	72.61	59.60
23618	4.22	2.60	1.72	2.09	2.19	3.54	5.85	5.85	5.18	5.49	6.14	5.43	6.19	7.24	6.25	6.74	6.51	8.03	7.63	7.66	7.37	5.92	4.85	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-8.29	-13.21	-2.02	-0.37	-0.65	0.00	-0.94	-0.05	0.00	-36.41	-58.21	-13.71	-2.20	-9.67	-15.58	-14.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT 4_GRP	61.84	42.96	29.33	37.78	37.43	49.56	66.10	68.91	66.46	70.32	65.98	58.61	68.55	79.61	68.76	69.66	68.91	119.61	138.46	94.83	81.65	73.41	72.65	59.62
23751	4.25	2.62	1.73	2.11	2.20	3.57	5.89	5.89	5.22	5.54	6.19	5.47	6.25	7.31	6.30	6.80	6.57	8.10	7.69	7.73	7.44	5.97	4.89	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-8.29	-13.21	-2.02	-0.37	-0.65	0.00	-0.94	-0.05	0.00	-36.41	-58.21	-13.71	-2.20	-9.67	-15.58	-14.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_1	61.81	42.94	29.31	37.76	37.41	49.53	66.06	68.87	66.42	70.28	65.93	58.56	68.49	79.54	68.70	69.60	68.85	119.54	138.39	94.76	81.59	73.36	72.61	59.60
24077	4.22	2.60	1.72	2.09	2.19	3.54	5.85	5.85	5.18	5.49	6.14	5.43	6.19	7.24	6.25	6.74	6.51	8.03	7.63	7.66	7.37	5.92	4.85	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-8.29	-13.21	-2.02	-0.37	-0.65	0.00	-0.94	-0.05	0.00	-36.41	-58.21	-13.71	-2.20	-9.67	-15.58	-14.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_2	61.81	42.94	29.31	37.76	37.41	49.53	66.06	68.87	66.42	70.28	65.93	58.56	68.49	79.54	68.70	69.60	68.85	119.54	138.39	94.76	81.59	73.36	72.61	59.60
24078	4.22	2.60	1.72	2.09	2.19	3.54	5.85	5.85	5.18	5.49	6.14	5.43	6.19	7.24	6.25	6.74	6.51	8.03	7.63	7.66	7.37	5.92	4.85	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-8.29	-13.21	-2.02	-0.37	-0.65	0.00	-0.94	-0.05	0.00	-36.41	-58.21	-13.71	-2.20	-9.67	-15.58	-14.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT1_3	61.81	42.94	29.31	37.76	37.41	49.53	66.06	68.87	66.42	70.28	65.93	58.56	68.49	79.54	68.70	69.60	68.85	119.54	138.39	94.76	81.59	73.36	72.61	59.60
24079	4.22	2.60	1.72	2.09	2.19	3.54	5.85	5.85	5.18	5.49	6.14	5.43	6.19	7.24	6.25	6.74	6.51	8.03	7.63	7.66	7.37	5.92	4.85	3.62
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-8.29	-13.21	-2.02	-0.37	-0.65	0.0										

GOWANUS_GT2_4 24117	61.84 4.25 0.00 N	42.96 2.62 0.00 N	29.33 1.73 0.00 N	37.78 2.11 0.00 N	37.43 2.20 0.00 N	49.56 3.57 0.00 N	66.10 5.89 0.00 N	68.91 5.89 -1.60 N	66.46 5.22 -8.29 N	70.32 5.54 -13.21 N	65.98 6.19 -2.02 N	58.61 5.47 -0.37 N	68.55 6.25 -0.65 N	79.61 7.31 0.00 N	68.76 6.30 -0.94 N	69.66 6.80 -0.05 N	68.91 6.57 0.00 N	119.61 8.10 -36.41 N	138.46 7.69 -58.21 N	94.83 7.73 -13.71 N	81.65 7.44 -2.20 N	73.41 5.97 -9.67 N	72.65 4.89 -15.58 N	59.62 3.65 -14.26 N
GOWANUS_GT2_5 24118	61.84 4.25 0.00 N	42.96 2.62 0.00 N	29.33 1.73 0.00 N	37.78 2.11 0.00 N	37.43 2.20 0.00 N	49.56 3.57 0.00 N	66.10 5.89 0.00 N	68.91 5.89 -1.60 N	66.46 5.22 -8.29 N	70.32 5.54 -13.21 N	65.98 6.19 -2.02 N	58.61 5.47 -0.37 N	68.55 6.25 -0.65 N	79.61 7.31 0.00 N	68.76 6.30 -0.94 N	69.66 6.80 -0.05 N	68.91 6.57 0.00 N	119.61 8.10 -36.41 N	138.46 7.69 -58.21 N	94.83 7.73 -13.71 N	81.65 7.44 -2.20 N	73.41 5.97 -9.67 N	72.65 4.89 -15.58 N	59.62 3.65 -14.26 N
GOWANUS_GT2_6 24119	61.84 4.25 0.00 N	42.96 2.62 0.00 N	29.33 1.73 0.00 N	37.78 2.11 0.00 N	37.43 2.20 0.00 N	49.56 3.57 0.00 N	66.10 5.89 0.00 N	68.91 5.89 -1.60 N	66.46 5.22 -8.29 N	70.32 5.54 -13.21 N	65.98 6.19 -2.02 N	58.61 5.47 -0.37 N	68.55 6.25 -0.65 N	79.61 7.31 0.00 N	68.76 6.30 -0.94 N	69.66 6.80 -0.05 N	68.91 6.57 0.00 N	119.61 8.10 -36.41 N	138.46 7.69 -58.21 N	94.83 7.73 -13.71 N	81.65 7.44 -2.20 N	73.41 5.97 -9.67 N	72.65 4.89 -15.58 N	59.62 3.65 -14.26 N
GOWANUS_GT2_7 24120	61.84 4.25 0.00 N	42.96 2.62 0.00 N	29.33 1.73 0.00 N	37.78 2.11 0.00 N	37.43 2.20 0.00 N	49.56 3.57 0.00 N	66.10 5.89 0.00 N	68.91 5.89 -1.60 N	66.46 5.22 -8.29 N	70.32 5.54 -13.21 N	65.98 6.19 -2.02 N	58.61 5.47 -0.37 N	68.55 6.25 -0.65 N	79.61 7.31 0.00 N	68.76 6.30 -0.94 N	69.66 6.80 -0.05 N	68.91 6.57 0.00 N	119.61 8.10 -36.41 N	138.46 7.69 -58.21 N	94.83 7.73 -13.71 N	81.65 7.44 -2.20 N	73.41 5.97 -9.67 N	72.65 4.89 -15.58 N	59.62 3.65 -14.26 N
GOWANUS_GT2_8 24121	61.84 4.25 0.00 N	42.96 2.62 0.00 N	29.33 1.73 0.00 N	37.78 2.11 0.00 N	37.43 2.20 0.00 N	49.56 3.57 0.00 N	66.10 5.89 0.00 N	68.91 5.89 -1.60 N	66.46 5.22 -8.29 N	70.32 5.54 -13.21 N	65.98 6.19 -2.02 N	58.61 5.47 -0.37 N	68.55 6.25 -0.65 N	79.61 7.31 0.00 N	68.76 6.30 -0.94 N	69.66 6.80 -0.05 N	68.91 6.57 0.00 N	119.61 8.10 -36.41 N	138.46 7.69 -58.21 N	94.83 7.73 -13.71 N	81.65 7.44 -2.20 N	73.41 5.97 -9.67 N	72.65 4.89 -15.58 N	59.62 3.65 -14.26 N
GOWANUS_GT3_1 24122	61.81 4.22 0.00 N	42.94 2.60 0.00 N	29.31 1.72 0.00 N	37.76 2.09 0.00 N	37.41 2.19 0.00 N	49.53 3.54 0.00 N	66.06 5.85 0.00 N	68.87 5.85 -1.60 N	66.42 5.18 -8.29 N	70.28 5.49 -13.21 N	65.93 6.14 -2.02 N	58.56 5.43 -0.37 N	68.49 6.19 -0.65 N	79.54 7.24 0.00 N	68.70 6.25 -0.94 N	69.60 6.74 -0.05 N	68.85 6.51 0.00 N	119.54 8.03 -36.41 N	138.39 7.63 -58.21 N	94.76 7.66 -13.71 N	81.59 7.37 -2.20 N	73.36 5.92 -9.67 N	72.61 4.85 -15.58 N	59.60 3.62 -14.26 N
GOWANUS_GT3_2 24123	61.81 4.22 0.00 N	42.94 2.60 0.00 N	29.31 1.72 0.00 N	37.76 2.09 0.00 N	37.41 2.19 0.00 N	49.53 3.54 0.00 N	66.06 5.85 0.00 N	68.87 5.85 -1.60 N	66.42 5.18 -8.29 N	70.28 5.49 -13.21 N	65.93 6.14 -2.02 N	58.56 5.43 -0.37 N	68.49 6.19 -0.65 N	79.54 7.24 0.00 N	68.70 6.25 -0.94 N	69.60 6.74 -0.05 N	68.85 6.51 0.00 N	119.54 8.03 -36.41 N	138.39 7.63 -58.21 N	94.76 7.66 -13.71 N	81.59 7.37 -2.20 N	73.36 5.92 -9.67 N	72.61 4.85 -15.58 N	59.60 3.62 -14.26 N
GOWANUS_GT3_3 24124	61.81 4.22 0.00 N	42.94 2.60 0.00 N	29.31 1.72 0.00 N	37.76 2.09 0.00 N	37.41 2.19 0.00 N	49.53 3.54 0.00 N	66.06 5.85 0.00 N	68.87 5.85 -1.60 N	66.42 5.18 -8.29 N	70.28 5.49 -13.21 N	65.93 6.14 -2.02 N	58.56 5.43 -0.37 N	68.49 6.19 -0.65 N	79.54 7.24 0.00 N	68.70 6.25 -0.94 N	69.60 6.74 -0.05 N	68.85 6.51 0.00 N	119.54 8.03 -36.41 N	138.39 7.63 -58.21 N	94.76 7.66 -13.71 N	81.59 7.37 -2.20 N	73.36 5.92 -9.67 N	72.61 4.85 -15.58 N	59.60 3.62 -14.26 N
GOWANUS_GT3_4 24125	61.81 4.22 0.00 N	42.94 2.60 0.00 N	29.31 1.72 0.00 N	37.76 2.09 0.00 N	37.41 2.19 0.00 N	49.53 3.54 0.00 N	66.06 5.85 0.00 N	68.87 5.85 -1.60 N	66.42 5.18 -8.29 N	70.28 5.49 -13.21 N	65.93 6.14 -2.02 N	58.56 5.43 -0.37 N	68.49 6.19 -0.65 N	79.54 7.24 0.00 N	68.70 6.25 -0.94 N	69.60 6.74 -0.05 N	68.85 6.51 0.00 N	119.54 8.03 -36.41 N	138.39 7.63 -58.21 N	94.76 7.66 -13.71 N	81.59 7.37 -2.20 N	73.36 5.92 -9.67 N	72.61 4.85 -15.58 N	59.60 3.62 -14.26 N
GOWANUS_GT3_5 24126	61.81 4.22 0.00 N	42.94 2.60 0.00 N	29.31 1.72 0.00 N	37.76 2.09 0.00 N	37.41 2.19 0.00 N	49.53 3.54 0.00 N	66.06 5.85 0.00 N	68.87 5.85 -1.60 N	66.42 5.18 -8.29 N	70.28 5.49 -13.21 N	65.93 6.14 -2.02 N	58.56 5.43 -0.37 N	68.49 6.19 -0.65 N	79.54 7.24 0.00 N	68.70 6.25 -0.94 N	69.60 6.74 -0.05 N	68.85 6.51 0.00 N	119.54 8.03 -36.41 N	138.39 7.63 -58.21 N	94.76 7.66 -13.71 N	81.59 7.37 -2.20 N	73.36 5.92 -9.67 N	72.61 4.85 -15.58 N	59.60 3.62 -14.26 N
GOWANUS_GT3_6 24127	61.81 4.22 0.00 N	42.94 2.60 0.00 N	29.31 1.72 0.00 N	37.76 2.09 0.00 N	37.41 2.19 0.00 N	49.53 3.54 0.00 N	66.06 5.85 0.00 N	68.87 5.85 -1.60 N	66.42 5.18 -8.29 N	70.28 5.49 -13.21 N	65.93 6.14 -2.02 N	58.56 5.43 -0.37 N	68.49 6.19 -0.65 N	79.54 7.24 0.00 N	68.70 6.25 -0.94 N	69.60 6.74 -0.05 N	68.85 6.51 0.00 N	119.54 8.03 -36.41 N	138.39 7.63 -58.21 N	94.76 7.66 -13.71 N	81.59 7.37 -2.20 N	73.36 5.92 -9.67 N	72.61 4.85 -15.58 N	59.60 3.62 -14.26 N
GOWANUS_GT3_7 24128	61.81 4.22 0.00 N	42.94 2.60 0.00 N	29.31 1.72 0.00 N	37.76 2.09 0.00 N	37.41 2.19 0.00 N	49.53 3.54 0.00 N	66.06 5.85 0.00 N	68.87 5.85 -1.60 N	66.42 5.18 -8.29 N	70.28 5.49 -13.21 N	65.93 6.14 -2.02 N	58.56 5.43 -0.37 N	68.49 6.19 -0.65 N	79.54 7.24 0.00 N	68.70 6.25 -0.94 N	69.60 6.74 -0.05 N	68.85 6.51 0.00 N	119.54 8.03 -36.41 N	138.39 7.63 -58.21 N	94.76 7.66 -13.71 N	81.59 7.37 -2.20 N	73.36 5.92 -9.67 N	72.61 4.85 -15.58 N	59.60 3.62 -14.26 N
GOWANUS_GT3_8 24129	61.81 4.22 0.00 N	42.94 2.60 0.00 N	29.31 1.72 0.00 N	37.76 2.09 0.00 N	37.41 2.19 0.00 N	49.53 3.54 0.00 N	66.06 5.85 0.00 N	68.87 5.85 -1.60 N	66.42 5.18 -8.29 N	70.28 5.49 -13.21 N	65.93 6.14 -2.02 N	58.56 5.43 -0.37 N	68.49 6.19 -0.65 N	79.54 7.24 0.00 N	68.70 6.25 -0.94 N	69.60 6.74 -0.05 N	68.85 6.51 0.00 N	119.54 8.03 -36.41 N	138.39 7.63 -58.21 N	94.76 7.66 -13.71 N	81.59 7.37 -2.20 N	73.36 5.92 -9.67 N	72.61 4.85 -15.58 N	59.60 3.62 -14.26 N

GOWANUS_GT4_1 24130	61.84 4.25 0.00 N	42.96 2.62 0.00 N	29.33 1.73 0.00 N	37.78 2.11 0.00 N	37.43 2.20 0.00 N	49.56 3.57 0.00 N	66.10 5.89 0.00 N	68.91 5.89 -1.60 N	66.46 5.22 -8.29 N	70.32 5.54 -13.21 N	65.98 6.19 -2.02 N	58.61 5.47 -0.37 N	68.55 6.25 -0.65 N	79.61 7.31 0.00 N	68.76 6.30 -0.94 N	69.66 6.80 -0.05 N	68.91 6.57 0.00 N	119.61 8.10 -36.41 N	138.46 7.69 -58.21 N	94.83 7.73 -13.71 N	81.65 7.44 -2.20 N	73.41 5.97 -9.67 N	72.65 4.89 -15.58 N	59.62 3.65 -14.26 N
GOWANUS_GT4_2 24131	61.84 4.25 0.00 N	42.96 2.62 0.00 N	29.33 1.73 0.00 N	37.78 2.11 0.00 N	37.43 2.20 0.00 N	49.56 3.57 0.00 N	66.10 5.89 0.00 N	68.91 5.89 -1.60 N	66.46 5.22 -8.29 N	70.32 5.54 -13.21 N	65.98 6.19 -2.02 N	58.61 5.47 -0.37 N	68.55 6.25 -0.65 N	79.61 7.31 0.00 N	68.76 6.30 -0.94 N	69.66 6.80 -0.05 N	68.91 6.57 0.00 N	119.61 8.10 -36.41 N	138.46 7.69 -58.21 N	94.83 7.73 -13.71 N	81.65 7.44 -2.20 N	73.41 5.97 -9.67 N	72.65 4.89 -15.58 N	59.62 3.65 -14.26 N
GOWANUS_GT4_3 24132	61.84 4.25 0.00 N	42.96 2.62 0.00 N	29.33 1.73 0.00 N	37.78 2.11 0.00 N	37.43 2.20 0.00 N	49.56 3.57 0.00 N	66.10 5.89 0.00 N	68.91 5.89 -1.60 N	66.46 5.22 -8.29 N	70.32 5.54 -13.21 N	65.98 6.19 -2.02 N	58.61 5.47 -0.37 N	68.55 6.25 -0.65 N	79.61 7.31 0.00 N	68.76 6.30 -0.94 N	69.66 6.80 -0.05 N	68.91 6.57 0.00 N	119.61 8.10 -36.41 N	138.46 7.69 -58.21 N	94.83 7.73 -13.71 N	81.65 7.44 -2.20 N	73.41 5.97 -9.67 N	72.65 4.89 -15.58 N	59.62 3.65 -14.26 N
GOWANUS_GT4_4 24133	61.84 4.25 0.00 N	42.96 2.62 0.00 N	29.33 1.73 0.00 N	37.78 2.11 0.00 N	37.43 2.20 0.00 N	49.56 3.57 0.00 N	66.10 5.89 0.00 N	68.91 5.89 -1.60 N	66.46 5.22 -8.29 N	70.32 5.54 -13.21 N	65.98 6.19 -2.02 N	58.61 5.47 -0.37 N	68.55 6.25 -0.65 N	79.61 7.31 0.00 N	68.76 6.30 -0.94 N	69.66 6.80 -0.05 N	68.91 6.57 0.00 N	119.61 8.10 -36.41 N	138.46 7.69 -58.21 N	94.83 7.73 -13.71 N	81.65 7.44 -2.20 N	73.41 5.97 -9.67 N	72.65 4.89 -15.58 N	59.62 3.65 -14.26 N
GOWANUS_GT4_5 24134	61.84 4.25 0.00 N	42.96 2.62 0.00 N	29.33 1.73 0.00 N	37.78 2.11 0.00 N	37.43 2.20 0.00 N	49.56 3.57 0.00 N	66.10 5.89 0.00 N	68.91 5.89 -1.60 N	66.46 5.22 -8.29 N	70.32 5.54 -13.21 N	65.98 6.19 -2.02 N	58.61 5.47 -0.37 N	68.55 6.25 -0.65 N	79.61 7.31 0.00 N	68.76 6.30 -0.94 N	69.66 6.80 -0.05 N	68.91 6.57 0.00 N	119.61 8.10 -36.41 N	138.46 7.69 -58.21 N	94.83 7.73 -13.71 N	81.65 7.44 -2.20 N	73.41 5.97 -9.67 N	72.65 4.89 -15.58 N	59.62 3.65 -14.26 N
GOWANUS_GT4_6 24135	61.84 4.25 0.00 N	42.96 2.62 0.00 N	29.33 1.73 0.00 N	37.78 2.11 0.00 N	37.43 2.20 0.00 N	49.56 3.57 0.00 N	66.10 5.89 0.00 N	68.91 5.89 -1.60 N	66.46 5.22 -8.29 N	70.32 5.54 -13.21 N	65.98 6.19 -2.02 N	58.61 5.47 -0.37 N	68.55 6.25 -0.65 N	79.61 7.31 0.00 N	68.76 6.30 -0.94 N	69.66 6.80 -0.05 N	68.91 6.57 0.00 N	119.61 8.10 -36.41 N	138.46 7.69 -58.21 N	94.83 7.73 -13.71 N	81.65 7.44 -2.20 N	73.41 5.97 -9.67 N	72.65 4.89 -15.58 N	59.62 3.65 -14.26 N
GOWANUS_GT4_7 24136	61.84 4.25 0.00 N	42.96 2.62 0.00 N	29.33 1.73 0.00 N	37.78 2.11 0.00 N	37.43 2.20 0.00 N	49.56 3.57 0.00 N	66.10 5.89 0.00 N	68.91 5.89 -1.60 N	66.46 5.22 -8.29 N	70.32 5.54 -13.21 N	65.98 6.19 -2.02 N	58.61 5.47 -0.37 N	68.55 6.25 -0.65 N	79.61 7.31 0.00 N	68.76 6.30 -0.94 N	69.66 6.80 -0.05 N	68.91 6.57 0.00 N	119.61 8.10 -36.41 N	138.46 7.69 -58.21 N	94.83 7.73 -13.71 N	81.65 7.44 -2.20 N	73.41 5.97 -9.67 N	72.65 4.89 -15.58 N	59.62 3.65 -14.26 N
GOWANUS_GT4_8 24137	61.84 4.25 0.00 N	42.96 2.62 0.00 N	29.33 1.73 0.00 N	37.78 2.11 0.00 N	37.43 2.20 0.00 N	49.56 3.57 0.00 N	66.10 5.89 0.00 N	68.91 5.89 -1.60 N	66.46 5.22 -8.29 N	70.32 5.54 -13.21 N	65.98 6.19 -2.02 N	58.61 5.47 -0.37 N	68.55 6.25 -0.65 N	79.61 7.31 0.00 N	68.76 6.30 -0.94 N	69.66 6.80 -0.05 N	68.91 6.57 0.00 N	119.61 8.10 -36.41 N	138.46 7.69 -58.21 N	94.83 7.73 -13.71 N	81.65 7.44 -2.20 N	73.41 5.97 -9.67 N	72.65 4.89 -15.58 N	59.62 3.65 -14.26 N
GRAHMSVILLE___HY 23607	61.15 3.56 0.00 N	42.56 2.22 0.00 N	29.09 1.50 0.00 N	37.52 1.85 0.00 N	37.13 1.91 0.00 N	48.99 3.00 0.00 N	65.08 4.87 0.00 N	66.57 5.15 0.00 N	57.66 4.71 0.00 N	56.33 4.75 0.00 N	62.97 5.20 0.00 N	57.36 4.60 0.00 N	66.91 5.26 0.00 N	78.47 6.17 0.00 N	66.81 5.29 0.00 N	68.34 5.52 0.00 N	67.83 5.49 0.00 N	82.27 7.16 0.00 N	79.51 6.96 0.00 N	80.41 7.02 0.00 N	78.71 6.70 0.00 N	63.03 5.25 0.00 N	56.38 4.20 0.00 N	44.68 2.97 0.00 N
GREENIDGE___3 23582	56.02 -1.57 0.00 N	38.88 -1.46 0.00 N	26.72 -0.88 0.00 N	34.50 -1.17 0.00 N	34.02 -1.20 0.00 N	44.49 -1.50 0.00 N	58.25 -1.96 0.00 N	59.19 -2.23 0.00 N	51.03 -1.92 0.00 N	49.57 -2.01 0.00 N	55.47 -2.30 0.00 N	50.50 -2.26 0.00 N	59.27 -2.38 0.00 N	70.99 -1.32 0.00 N	58.93 -2.58 0.00 N	60.16 -2.66 0.00 N	59.99 -2.35 0.00 N	72.79 -2.31 0.00 N	70.45 -2.10 0.00 N	71.21 -2.18 0.00 N	69.65 -2.36 0.00 N	55.69 -2.09 0.00 N	50.31 -1.87 0.00 N	40.31 -1.40 0.00 N
GREENIDGE___4 23583	55.85 -1.74 0.00 N	38.72 -1.62 0.00 N	26.65 -0.95 0.00 N	34.40 -1.26 0.00 N	33.93 -1.29 0.00 N	44.33 -1.66 0.00 N	57.93 -2.28 0.00 N	58.76 -2.66 0.00 N	50.65 -2.30 0.00 N	49.20 -2.38 0.00 N	55.06 -2.71 0.00 N	50.13 -2.63 0.00 N	58.84 -2.81 0.00 N	70.49 -1.82 0.00 N	58.50 -3.02 0.00 N	59.71 -3.11 0.00 N	59.56 -2.78 0.00 N	72.25 -2.86 0.00 N	69.92 -2.63 0.00 N	70.67 -2.72 0.00 N	69.13 -2.88 0.00 N	55.29 -2.48 0.00 N	50.07 -2.11 0.00 N	40.20 -1.52 0.00 N
HARZA MOOSE___RIVER 24016	58.81 1.22 0.00 N	41.17 0.83 0.00 N	28.25 0.65 0.00 N	36.49 0.82 0.00 N	36.05 0.82 0.00 N	46.81 0.82 0.00 N	60.57 0.36 0.00 N	61.60 0.18 0.00 N	53.13 0.18 0.00 N	51.77 0.19 0.00 N	58.03 0.26 0.00 N	53.05 0.29 0.00 N	61.99 0.33 0.00 N	72.70 0.40 0.00 N	61.83 0.32 0.00 N	62.92 0.10 0.00 N	62.37 0.03 0.00 N	75.16 0.06 0.00 N	72.76 0.21 0.00 N	73.73 0.34 0.00 N	72.33 0.32 0.00 N	58.02 0.24 0.00 N	52.50 0.32 0.00 N	42.37 0.66 0.00 N
HEMPSTEAD____ 23647	61.83 4.24 0.00 N	43.10 2.76 0.00 N	29.47 1.87 0.00 N	37.97 2.30 0.00 N	37.62 2.40 0.00 N	49.76 3.77 0.00 N	66.94 5.87 -0.87 N	67.06 5.64 0.00 N	58.98 5.22 -0.82 N	59.19 5.53 -2.07 N	71.79 5.95 -8.07 N	68.97 5.22 -10.99 N	72.07 5.98 -4.44 N	80.10 6.91 -0.88 N	70.62 5.99 -3.12 N	71.43 6.21 -2.41 N	72.62 6.04 -4.25 N	85.83 7.46 -3.27 N	79.69 7.15 0.00 N	80.60 7.21 0.00 N	78.87 6.86 0.00 N	63.93 5.65 -0.50 N	58.52 4.85 -1.50 N	50.69 3.76 -5.22 N

HICKLING___1 23621	57.94 0.35 0.00 N	40.30 -0.04 0.00 N	27.59 0.00 0.00 N	35.59 -0.08 0.00 N	35.17 -0.06 0.00 N	46.30 0.31 0.00 N	61.27 1.06 0.00 N	62.47 1.05 0.00 N	53.88 0.93 0.00 N	52.46 0.88 0.00 N	58.71 0.94 0.00 N	53.38 0.62 0.00 N	62.08 0.42 0.00 N	73.55 1.25 0.00 N	62.18 0.66 0.00 N	63.51 0.70 0.00 N	63.03 0.69 0.00 N	76.59 1.48 0.00 N	74.14 1.59 0.00 N	75.04 1.65 0.00 N	73.51 1.50 0.00 N	58.71 0.93 0.00 N	52.54 0.36 0.00 N	41.87 0.15 0.00 N
HICKLING___2 23622	57.95 0.36 0.00 N	40.31 -0.03 0.00 N	27.60 0.00 0.00 N	35.59 -0.07 0.00 N	35.17 -0.05 0.00 N	46.31 0.32 0.00 N	61.29 1.08 0.00 N	62.49 1.07 0.00 N	53.90 0.95 0.00 N	52.47 0.90 0.00 N	58.72 0.95 0.00 N	53.39 0.63 0.00 N	62.09 0.44 0.00 N	73.57 1.27 0.00 N	62.20 0.68 0.00 N	63.53 0.72 0.00 N	63.05 0.71 0.00 N	76.61 1.50 0.00 N	74.16 1.62 0.00 N	75.06 1.67 0.00 N	73.53 1.52 0.00 N	58.73 0.95 0.00 N	52.55 0.37 0.00 N	41.88 0.17 0.00 N
HIGH FALLS___HY 23754	59.34 1.76 0.00 N	41.54 1.21 0.00 N	28.41 0.81 0.00 N	36.69 1.03 0.00 N	36.23 1.01 0.00 N	47.40 1.41 0.00 N	62.50 2.29 0.00 N	64.00 2.58 0.00 N	55.39 2.44 0.00 N	53.91 2.33 0.00 N	60.34 2.57 0.00 N	55.05 2.29 0.00 N	64.34 2.69 0.00 N	75.48 3.18 0.00 N	64.21 2.69 0.00 N	65.51 2.69 0.00 N	65.09 2.75 0.00 N	78.54 3.44 0.00 N	75.93 3.38 0.00 N	76.75 3.36 0.00 N	75.26 3.25 0.00 N	60.30 2.52 0.00 N	54.16 1.98 0.00 N	43.14 1.43 0.00 N
HILLBURN___GT 23639	59.79 2.20 0.00 N	41.69 1.35 0.00 N	28.47 0.87 0.00 N	36.72 1.06 0.00 N	36.33 1.10 0.00 N	47.89 1.90 0.00 N	63.49 3.28 0.00 N	64.84 3.42 0.00 N	56.06 3.11 0.00 N	54.69 3.11 0.00 N	61.10 3.34 0.00 N	55.65 2.89 0.00 N	64.89 3.23 0.00 N	76.14 3.84 0.00 N	64.87 3.36 0.00 N	66.38 3.56 0.00 N	65.74 3.40 0.00 N	79.47 4.36 0.00 N	76.78 4.23 0.00 N	77.72 4.33 0.00 N	76.20 4.19 0.00 N	61.18 3.40 0.00 N	54.85 2.67 0.00 N	43.51 1.79 0.00 N
HOLTSVIL 1-5___GRP1 24031	62.08 4.49 0.00 N	43.33 3.00 0.00 N	29.64 2.04 0.00 N	38.17 2.51 0.00 N	37.87 2.64 0.00 N	50.13 4.14 0.00 N	67.18 6.10 -0.87 N	66.93 5.51 0.00 N	59.07 5.30 -0.82 N	59.31 5.66 -2.07 N	69.66 6.00 -5.88 N	64.41 5.27 -6.39 N	68.36 6.02 -0.69 N	79.02 6.87 0.16 N	66.91 5.97 0.57 N	68.47 6.10 0.44 N	68.73 5.79 -0.61 N	85.53 7.22 -3.20 N	79.48 6.94 0.00 N	80.55 7.16 0.00 N	78.43 6.42 0.00 N	63.47 5.19 -0.50 N	58.43 4.75 -1.50 N	50.84 3.91 -5.22 N
HOLTSVILLE6-10___GRP2 24032	62.08 4.49 0.00 N	43.33 3.00 0.00 N	29.64 2.04 0.00 N	38.17 2.51 0.00 N	37.87 2.64 0.00 N	50.13 4.14 0.00 N	67.18 6.10 -0.87 N	66.93 5.51 0.00 N	59.07 5.30 -0.82 N	59.31 5.66 -2.07 N	69.70 6.00 -5.93 N	64.51 5.27 -6.48 N	68.44 6.02 -0.77 N	79.04 6.87 0.14 N	66.99 5.97 0.49 N	68.53 6.10 0.38 N	68.81 5.79 -0.69 N	85.53 7.22 -3.20 N	79.48 6.94 0.00 N	80.55 7.16 0.00 N	78.43 6.42 0.00 N	63.47 5.19 -0.50 N	58.43 4.75 -1.50 N	50.84 3.91 -5.22 N
HOLTSVILLE_IC_1 23690	62.08 4.49 0.00 N	43.33 3.00 0.00 N	29.64 2.04 0.00 N	38.17 2.51 0.00 N	37.87 2.64 0.00 N	50.13 4.14 0.00 N	67.18 6.10 -0.87 N	66.93 5.51 0.00 N	59.07 5.30 -0.82 N	59.31 5.66 -2.07 N	69.66 6.00 -5.88 N	64.41 5.27 -6.39 N	68.36 6.02 -0.69 N	79.02 6.87 0.16 N	66.91 5.97 0.57 N	68.47 6.10 0.44 N	68.73 5.79 -0.61 N	85.53 7.22 -3.20 N	79.48 6.94 0.00 N	80.55 7.16 0.00 N	78.43 6.42 0.00 N	63.47 5.19 -0.50 N	58.43 4.75 -1.50 N	50.84 3.91 -5.22 N
HOLTSVILLE_IC_10 23699	62.08 4.49 0.00 N	43.33 3.00 0.00 N	29.64 2.04 0.00 N	38.17 2.51 0.00 N	37.87 2.64 0.00 N	50.13 4.14 0.00 N	67.18 6.10 -0.87 N	66.93 5.51 0.00 N	59.07 5.30 -0.82 N	59.31 5.66 -2.07 N	69.70 6.00 -5.93 N	64.51 5.27 -6.48 N	68.44 6.02 -0.77 N	79.04 6.87 0.14 N	66.99 5.97 0.49 N	68.53 6.10 0.38 N	68.81 5.79 -0.69 N	85.53 7.22 -3.20 N	79.48 6.94 0.00 N	80.55 7.16 0.00 N	78.43 6.42 0.00 N	63.47 5.19 -0.50 N	58.43 4.75 -1.50 N	50.84 3.91 -5.22 N
HOLTSVILLE_IC_2 23691	62.08 4.49 0.00 N	43.33 3.00 0.00 N	29.64 2.04 0.00 N	38.17 2.51 0.00 N	37.87 2.64 0.00 N	50.13 4.14 0.00 N	67.18 6.10 -0.87 N	66.93 5.51 0.00 N	59.07 5.30 -0.82 N	59.31 5.66 -2.07 N	69.66 6.00 -5.88 N	64.41 5.27 -6.39 N	68.36 6.02 -0.69 N	79.02 6.87 0.16 N	66.91 5.97 0.57 N	68.47 6.10 0.44 N	68.73 5.79 -0.61 N	85.53 7.22 -3.20 N	79.48 6.94 0.00 N	80.55 7.16 0.00 N	78.43 6.42 0.00 N	63.47 5.19 -0.50 N	58.43 4.75 -1.50 N	50.84 3.91 -5.22 N
HOLTSVILLE_IC_3 23692	62.08 4.49 0.00 N	43.33 3.00 0.00 N	29.64 2.04 0.00 N	38.17 2.51 0.00 N	37.87 2.64 0.00 N	50.13 4.14 0.00 N	67.18 6.10 -0.87 N	66.93 5.51 0.00 N	59.07 5.30 -0.82 N	59.31 5.66 -2.07 N	69.66 6.00 -5.88 N	64.41 5.27 -6.39 N	68.36 6.02 -0.69 N	79.02 6.87 0.16 N	66.91 5.97 0.57 N	68.47 6.10 0.44 N	68.73 5.79 -0.61 N	85.53 7.22 -3.20 N	79.48 6.94 0.00 N	80.55 7.16 0.00 N	78.43 6.42 0.00 N	63.47 5.19 -0.50 N	58.43 4.75 -1.50 N	50.84 3.91 -5.22 N
HOLTSVILLE_IC_4 23693	62.08 4.49 0.00 N	43.33 3.00 0.00 N	29.64 2.04 0.00 N	38.17 2.51 0.00 N	37.87 2.64 0.00 N	50.13 4.14 0.00 N	67.18 6.10 -0.87 N	66.93 5.51 0.00 N	59.07 5.30 -0.82 N	59.31 5.66 -2.07 N	69.66 6.00 -5.88 N	64.41 5.27 -6.39 N	68.36 6.02 -0.69 N	79.02 6.87 0.16 N	66.91 5.97 0.57 N	68.47 6.10 0.44 N	68.73 5.79 -0.61 N	85.53 7.22 -3.20 N	79.48 6.94 0.00 N	80.55 7.16 0.00 N	78.43 6.42 0.00 N	63.47 5.19 -0.50 N	58.43 4.75 -1.50 N	50.84 3.91 -5.22 N
HOLTSVILLE_IC_5 23694	62.08 4.49 0.00 N	43.33 3.00 0.00 N	29.64 2.04 0.00 N	38.17 2.51 0.00 N	37.87 2.64 0.00 N	50.13 4.14 0.00 N	67.18 6.10 -0.87 N	66.93 5.51 0.00 N	59.07 5.30 -0.82 N	59.31 5.66 -2.07 N	69.66 6.00 -5.88 N	64.41 5.27 -6.39 N	68.36 6.02 -0.69 N	79.02 6.87 0.16 N	66.91 5.97 0.57 N	68.47 6.10 0.44 N	68.73 5.79 -0.61 N	85.53 7.22 -3.20 N	79.48 6.94 0.00 N	80.55 7.16 0.00 N	78.43 6.42 0.00 N	63.47 5.19 -0.50 N	58.43 4.75 -1.50 N	50.84 3.91 -5.22 N
HOLTSVILLE_IC_6 23695	62.08 4.49 0.00 N	43.33 3.00 0.00 N	29.64 2.04 0.00 N	38.17 2.51 0.00 N	37.87 2.64 0.00 N	50.13 4.14 0.00 N	67.18 6.10 -0.87 N	66.93 5.51 0.00 N	59.07 5.30 -0.82 N	59.31 5.66 -2.07 N	69.70 6.00 -5.93 N	64.51 5.27 -6.48 N	68.44 6.02 -0.77 N	79.04 6.87 0.14 N	66.99 5.97 0.49 N	68.53 6.10 0.38 N	68.81 5.79 -0.69 N	85.53 7.22 -3.20 N	79.48 6.94 0.00 N	80.55 7.16 0.00 N	78.43 6.42 0.00 N	63.47 5.19 -0.50 N	58.43 4.75 -1.50 N	50.84 3.91 -5.22 N



HOLTSVILLE_IC_7 23696	62.08 4.49 0.00 N	43.33 3.00 0.00 N	29.64 2.04 0.00 N	38.17 2.51 0.00 N	37.87 2.64 0.00 N	50.13 4.14 0.00 N	67.18 6.10 -0.87 N	66.93 5.51 0.00 N	59.07 5.30 -0.82 N	59.31 5.66 -2.07 N	69.70 6.00 -5.93 N	64.51 5.27 -6.48 N	68.44 6.02 -0.77 N	79.04 6.87 0.14 N	66.99 5.97 0.49 N	68.53 6.10 0.38 N	68.81 5.79 -0.69 N	85.53 7.22 -3.20 N	79.48 6.94 0.00 N	80.55 7.16 0.00 N	78.43 6.42 0.00 N	63.47 5.19 -0.50 N	58.43 4.75 -1.50 N	50.84 3.91 -5.22 N
HOLTSVILLE_IC_8 23697	62.08 4.49 0.00 N	43.33 3.00 0.00 N	29.64 2.04 0.00 N	38.17 2.51 0.00 N	37.87 2.64 0.00 N	50.13 4.14 0.00 N	67.18 6.10 -0.87 N	66.93 5.51 0.00 N	59.07 5.30 -0.82 N	59.31 5.66 -2.07 N	69.70 6.00 -5.93 N	64.51 5.27 -6.48 N	68.44 6.02 -0.77 N	79.04 6.87 0.14 N	66.99 5.97 0.49 N	68.53 6.10 0.38 N	68.81 5.79 -0.69 N	85.53 7.22 -3.20 N	79.48 6.94 0.00 N	80.55 7.16 0.00 N	78.43 6.42 0.00 N	63.47 5.19 -0.50 N	58.43 4.75 -1.50 N	50.84 3.91 -5.22 N
HOLTSVILLE_IC_9 23698	62.08 4.49 0.00 N	43.33 3.00 0.00 N	29.64 2.04 0.00 N	38.17 2.51 0.00 N	37.87 2.64 0.00 N	50.13 4.14 0.00 N	67.18 6.10 -0.87 N	66.93 5.51 0.00 N	59.07 5.30 -0.82 N	59.31 5.66 -2.07 N	69.70 6.00 -5.93 N	64.51 5.27 -6.48 N	68.44 6.02 -0.77 N	79.04 6.87 0.14 N	66.99 5.97 0.49 N	68.53 6.10 0.38 N	68.81 5.79 -0.69 N	85.53 7.22 -3.20 N	79.48 6.94 0.00 N	80.55 7.16 0.00 N	78.43 6.42 0.00 N	63.47 5.19 -0.50 N	58.43 4.75 -1.50 N	50.84 3.91 -5.22 N
HQ_GEN_CEDARS 23644	59.20 1.61 0.00 N	41.43 1.09 0.00 N	28.42 0.83 0.00 N	36.76 1.09 0.00 N	36.41 1.18 0.00 N	46.81 0.82 0.00 N	54.90 -5.31 0.00 N	56.39 -5.03 0.00 N	49.52 -3.43 0.00 N	49.29 -2.29 0.00 N	55.40 -2.37 0.00 N	50.86 -1.90 0.00 N	59.20 -2.45 0.00 N	69.48 -2.83 0.00 N	59.09 -2.42 0.00 N	60.22 -2.60 0.00 N	59.88 -2.46 0.00 N	71.04 -4.07 0.00 N	66.94 -5.61 0.00 N	67.56 -5.83 0.00 N	66.06 -5.95 0.00 N	53.04 -4.74 0.00 N	53.01 0.83 0.00 N	42.83 1.11 0.00 N
HQ_GEN_CHAT DC 23651	57.01 -0.57 0.00 N	39.98 -0.36 0.00 N	27.36 -0.24 0.00 N	35.39 -0.27 0.00 N	34.75 -0.08 0.65 N	39.00 -0.11 -3.69 N	59.25 -0.96 0.00 N	60.51 -0.91 0.00 N	52.13 -0.82 0.00 N	50.86 -0.72 0.00 N	57.02 -0.75 0.00 N	52.21 -0.55 0.00 N	60.90 -0.75 0.00 N	71.49 -0.82 0.00 N	60.80 -0.71 0.00 N	62.06 -0.75 0.00 N	61.46 -0.87 0.00 N	74.04 -1.07 0.00 N	71.30 -1.25 0.00 N	72.13 -1.26 0.00 N	70.80 -1.21 0.00 N	56.89 -0.89 0.00 N	51.83 -0.35 0.00 N	41.43 -0.28 0.00 N
HUDAV+59+74_TH_GRP 23620	61.35 3.76 0.00 N	42.66 2.33 0.00 N	29.13 1.53 0.00 N	37.54 1.87 0.00 N	37.19 1.97 0.00 N	49.21 3.22 0.00 N	65.54 5.33 0.00 N	66.76 5.34 0.00 N	57.76 4.81 0.00 N	56.66 5.08 0.00 N	63.34 5.57 0.00 N	57.67 4.91 0.00 N	67.26 5.61 0.00 N	78.92 6.61 0.00 N	67.23 5.72 0.00 N	68.91 6.09 0.00 N	68.24 5.90 0.00 N	82.51 7.41 0.00 N	79.60 7.05 0.00 N	80.52 7.12 0.00 N	78.83 6.82 0.00 N	63.23 5.45 0.00 N	56.61 4.43 0.00 N	44.97 3.26 0.00 N
HUDSON AVE_GT_3 23810	61.35 3.76 0.00 N	42.66 2.33 0.00 N	29.13 1.53 0.00 N	37.54 1.87 0.00 N	37.19 1.97 0.00 N	49.21 3.22 0.00 N	65.54 5.33 0.00 N	66.76 5.34 0.00 N	57.76 4.81 0.00 N	56.66 5.08 0.00 N	63.34 5.57 0.00 N	57.67 4.91 0.00 N	67.26 5.61 0.00 N	78.92 6.61 0.00 N	67.23 5.72 0.00 N	68.91 6.09 0.00 N	68.24 5.90 0.00 N	82.51 7.41 0.00 N	79.60 7.05 0.00 N	80.52 7.12 0.00 N	78.83 6.82 0.00 N	63.23 5.45 0.00 N	56.61 4.43 0.00 N	44.97 3.26 0.00 N
HUDSON AVE_GT_4 23540	61.35 3.76 0.00 N	42.66 2.33 0.00 N	29.13 1.53 0.00 N	37.54 1.87 0.00 N	37.19 1.97 0.00 N	49.21 3.22 0.00 N	65.54 5.33 0.00 N	66.76 5.34 0.00 N	57.76 4.81 0.00 N	56.66 5.08 0.00 N	63.34 5.57 0.00 N	57.67 4.91 0.00 N	67.26 5.61 0.00 N	78.92 6.61 0.00 N	67.23 5.72 0.00 N	68.91 6.09 0.00 N	68.24 5.90 0.00 N	82.51 7.41 0.00 N	79.60 7.05 0.00 N	80.52 7.12 0.00 N	78.83 6.82 0.00 N	63.23 5.45 0.00 N	56.61 4.43 0.00 N	44.97 3.26 0.00 N
HUDSON AVE_GT_5 23657	61.35 3.76 0.00 N	42.66 2.33 0.00 N	29.13 1.53 0.00 N	37.54 1.87 0.00 N	37.19 1.97 0.00 N	49.21 3.22 0.00 N	65.54 5.33 0.00 N	66.76 5.34 0.00 N	57.76 4.81 0.00 N	56.66 5.08 0.00 N	63.34 5.57 0.00 N	57.67 4.91 0.00 N	67.26 5.61 0.00 N	78.92 6.61 0.00 N	67.23 5.72 0.00 N	68.91 6.09 0.00 N	68.24 5.90 0.00 N	82.51 7.41 0.00 N	79.60 7.05 0.00 N	80.52 7.12 0.00 N	78.83 6.82 0.00 N	63.23 5.45 0.00 N	56.61 4.43 0.00 N	44.97 3.26 0.00 N
HUDSON_AVE_10 24168	60.93 3.34 0.00 N	42.36 2.02 0.00 N	28.91 1.31 0.00 N	37.27 1.61 0.00 N	36.94 1.72 0.00 N	48.88 2.89 0.00 N	65.06 4.86 0.00 N	66.28 4.86 0.00 N	57.40 4.45 0.00 N	56.32 4.74 0.00 N	62.86 5.09 0.00 N	57.21 4.45 0.00 N	66.70 5.05 0.00 N	78.23 5.93 0.00 N	66.65 5.14 0.00 N	68.29 5.47 0.00 N	67.68 5.34 0.00 N	81.83 6.72 0.00 N	78.92 6.37 0.00 N	79.85 6.46 0.00 N	78.17 6.16 0.00 N	62.72 4.95 0.00 N	56.22 4.04 0.00 N	44.69 2.98 0.00 N
HUNTLEY___63 23557	54.17 -3.42 0.00 N	37.99 -2.35 0.00 N	25.95 -1.64 0.00 N	33.61 -2.05 0.00 N	32.97 -2.26 0.00 N	42.97 -3.02 0.00 N	56.47 -3.74 0.00 N	58.16 -3.27 0.00 N	49.87 -3.08 0.00 N	48.17 -3.41 0.00 N	53.74 -4.03 0.00 N	49.16 -3.60 0.00 N	57.25 -4.40 0.00 N	67.51 -4.79 0.00 N	57.42 -4.10 0.00 N	58.43 -4.39 0.00 N	58.26 -4.08 0.00 N	70.79 -4.31 0.00 N	68.54 -4.00 0.00 N	69.20 -4.19 0.00 N	67.63 -4.38 0.00 N	54.22 -3.56 0.00 N	48.44 -3.74 0.00 N	38.39 -3.33 0.00 N
HUNTLEY___64 23558	54.17 -3.42 0.00 N	37.99 -2.35 0.00 N	25.95 -1.64 0.00 N	33.61 -2.05 0.00 N	32.97 -2.26 0.00 N	42.97 -3.02 0.00 N	56.47 -3.74 0.00 N	58.16 -3.27 0.00 N	49.87 -3.08 0.00 N	48.17 -3.41 0.00 N	53.74 -4.03 0.00 N	49.16 -3.60 0.00 N	57.25 -4.40 0.00 N	67.51 -4.79 0.00 N	57.42 -4.10 0.00 N	58.43 -4.39 0.00 N	58.26 -4.08 0.00 N	70.79 -4.31 0.00 N	68.54 -4.00 0.00 N	69.20 -4.19 0.00 N	67.63 -4.38 0.00 N	54.22 -3.56 0.00 N	48.44 -3.74 0.00 N	38.39 -3.33 0.00 N
HUNTLEY___65 23559	54.17 -3.42 0.00 N	37.99 -2.35 0.00 N	25.95 -1.64 0.00 N	33.61 -2.05 0.00 N	32.97 -2.26 0.00 N	42.97 -3.02 0.00 N	56.47 -3.74 0.00 N	58.16 -3.27 0.00 N	49.87 -3.08 0.00 N	48.17 -3.41 0.00 N	53.74 -4.03 0.00 N	49.16 -3.60 0.00 N	57.25 -4.40 0.00 N	67.51 -4.79 0.00 N	57.42 -4.10 0.00 N	58.43 -4.39 0.00 N	58.26 -4.08 0.00 N	70.79 -4.31 0.00 N	68.54 -4.00 0.00 N	69.20 -4.19 0.00 N	67.63 -4.38 0.00 N	54.22 -3.56 0.00 N	48.44 -3.74 0.00 N	38.39 -3.33 0.00 N

HUNTLEY___66 23560	54.17 -3.42 0.00 N	37.99 -2.35 0.00 N	25.95 -1.64 0.00 N	33.61 -2.05 0.00 N	32.97 -2.26 0.00 N	42.97 -3.02 0.00 N	56.47 -3.74 0.00 N	58.16 -3.27 0.00 N	49.87 -3.08 0.00 N	48.17 -3.41 0.00 N	53.74 -4.03 0.00 N	49.16 -3.60 0.00 N	57.25 -4.40 0.00 N	67.51 -4.79 0.00 N	57.42 -4.10 0.00 N	58.43 -4.39 0.00 N	58.26 -4.08 0.00 N	70.79 -4.31 0.00 N	68.54 -4.00 0.00 N	69.20 -4.19 0.00 N	67.63 -4.38 0.00 N	54.22 -3.56 0.00 N	48.44 -3.74 0.00 N	38.39 -3.33 0.00 N
HUNTLEY___67 23561	53.39 -4.20 0.00 N	37.47 -2.86 0.00 N	25.62 -1.98 0.00 N	33.18 -2.48 0.00 N	32.53 -2.70 0.00 N	42.33 -3.66 0.00 N	55.45 -4.76 0.00 N	57.03 -4.39 0.00 N	48.86 -4.09 0.00 N	47.17 -4.41 0.00 N	52.59 -5.18 0.00 N	48.14 -4.62 0.00 N	56.03 -5.62 0.00 N	66.06 -6.24 0.00 N	56.22 -5.30 0.00 N	57.35 -5.47 0.00 N	57.20 -5.14 0.00 N	69.46 -5.65 0.00 N	67.26 -5.29 0.00 N	67.91 -5.48 0.00 N	66.42 -5.59 0.00 N	53.30 -4.48 0.00 N	47.62 -4.56 0.00 N	37.71 -4.00 0.00 N
HUNTLEY___68 23562	53.39 -4.20 0.00 N	37.47 -2.87 0.00 N	25.62 -1.98 0.00 N	33.18 -2.48 0.00 N	32.52 -2.70 0.00 N	42.33 -3.66 0.00 N	55.45 -4.76 0.00 N	57.03 -4.39 0.00 N	48.86 -4.09 0.00 N	47.16 -4.42 0.00 N	52.59 -5.18 0.00 N	48.14 -4.62 0.00 N	56.03 -5.62 0.00 N	66.06 -6.25 0.00 N	56.22 -5.30 0.00 N	57.35 -5.47 0.00 N	57.20 -5.14 0.00 N	69.45 -5.65 0.00 N	67.25 -5.29 0.00 N	67.91 -5.48 0.00 N	66.42 -5.59 0.00 N	53.30 -4.48 0.00 N	47.62 -4.56 0.00 N	37.71 -4.00 0.00 N
INDECK___CORINTH 23802	60.91 3.32 0.00 N	42.78 2.44 0.00 N	29.31 1.71 0.00 N	37.90 2.24 0.00 N	37.75 2.53 0.00 N	49.12 3.13 0.00 N	63.34 3.13 0.00 N	64.31 2.89 0.00 N	55.37 2.41 0.00 N	53.66 2.08 0.00 N	60.33 2.56 0.00 N	55.77 3.01 0.00 N	66.19 4.54 0.00 N	76.96 4.65 0.00 N	65.13 3.62 0.00 N	66.15 3.33 0.00 N	65.62 3.28 0.00 N	77.97 2.86 0.00 N	74.96 2.41 0.00 N	75.60 2.21 0.00 N	74.04 2.03 0.00 N	60.06 2.28 0.00 N	54.64 2.46 0.00 N	44.28 2.57 0.00 N
INDECK___ILION 23567	59.33 1.74 0.00 N	41.53 1.20 0.00 N	28.39 0.79 0.00 N	36.69 1.03 0.00 N	36.30 1.08 0.00 N	47.52 1.53 0.00 N	62.71 2.51 0.00 N	63.93 2.51 0.00 N	55.13 2.17 0.00 N	53.56 1.98 0.00 N	59.97 2.20 0.00 N	54.77 2.01 0.00 N	64.24 2.59 0.00 N	75.16 2.85 0.00 N	63.89 2.37 0.00 N	65.30 2.49 0.00 N	64.93 2.59 0.00 N	78.01 2.90 0.00 N	75.43 2.89 0.00 N	76.27 2.88 0.00 N	74.87 2.86 0.00 N	60.04 2.26 0.00 N	53.96 1.78 0.00 N	43.07 1.36 0.00 N
INDECK___OLEAN 23982	57.20 -0.39 0.00 N	39.85 -0.49 0.00 N	27.23 -0.37 0.00 N	35.26 -0.41 0.00 N	34.60 -0.63 0.00 N	44.75 -1.24 0.00 N	57.81 -2.40 0.00 N	58.77 -2.65 0.00 N	50.89 -2.06 0.00 N	49.60 -1.98 0.00 N	55.42 -2.35 0.00 N	50.19 -2.57 0.00 N	58.08 -3.58 0.00 N	68.88 -3.42 0.00 N	58.84 -2.68 0.00 N	60.09 -2.73 0.00 N	59.21 -3.13 0.00 N	71.93 -3.18 0.00 N	69.73 -2.82 0.00 N	70.69 -2.70 0.00 N	69.46 -2.55 0.00 N	55.64 -2.14 0.00 N	49.90 -2.28 0.00 N	39.84 -1.87 0.00 N
INDECK___OSWEGO 23783	56.31 -1.28 0.00 N	39.42 -0.92 0.00 N	27.00 -0.60 0.00 N	34.89 -0.78 0.00 N	34.42 -0.80 0.00 N	44.83 -1.16 0.00 N	58.46 -1.74 0.00 N	59.63 -1.79 0.00 N	51.41 -1.54 0.00 N	50.05 -1.53 0.00 N	56.04 -1.73 0.00 N	51.15 -1.61 0.00 N	59.71 -1.94 0.00 N	70.10 -2.20 0.00 N	59.67 -1.84 0.00 N	60.86 -1.95 0.00 N	60.42 -1.92 0.00 N	72.93 -2.18 0.00 N	70.57 -1.98 0.00 N	71.41 -1.98 0.00 N	70.00 -2.01 0.00 N	56.12 -1.65 0.00 N	50.63 -1.55 0.00 N	40.60 -1.12 0.00 N
INDECK___YERKES 23781	54.14 -3.45 0.00 N	37.97 -2.36 0.00 N	25.94 -1.66 0.00 N	33.60 -2.07 0.00 N	32.95 -2.27 0.00 N	42.95 -3.04 0.00 N	56.45 -3.76 0.00 N	58.14 -3.29 0.00 N	49.84 -3.11 0.00 N	48.14 -3.44 0.00 N	53.71 -4.06 0.00 N	49.14 -3.62 0.00 N	57.22 -4.43 0.00 N	67.48 -4.82 0.00 N	57.39 -4.13 0.00 N	58.39 -4.43 0.00 N	58.23 -4.11 0.00 N	70.76 -4.35 0.00 N	68.51 -4.04 0.00 N	69.16 -4.23 0.00 N	67.59 -4.42 0.00 N	54.19 -3.59 0.00 N	48.41 -3.77 0.00 N	38.37 -3.35 0.00 N
INDIAN POINT_GT_1 24139	60.57 2.98 0.00 N	42.18 1.84 0.00 N	28.81 1.21 0.00 N	37.14 1.47 0.00 N	36.77 1.55 0.00 N	48.54 2.55 0.00 N	64.48 4.27 0.00 N	65.73 4.31 0.00 N	56.84 3.89 0.00 N	55.61 4.04 0.00 N	62.19 4.42 0.00 N	56.64 3.88 0.00 N	66.08 4.43 0.00 N	77.54 5.24 0.00 N	66.02 4.51 0.00 N	67.60 4.78 0.00 N	66.98 4.64 0.00 N	80.93 5.82 0.00 N	78.12 5.57 0.00 N	79.04 5.65 0.00 N	77.43 5.42 0.00 N	62.15 4.37 0.00 N	55.71 3.53 0.00 N	44.28 2.56 0.00 N
INDIAN POINT_GT_2 23659	60.57 2.98 0.00 N	42.18 1.84 0.00 N	28.81 1.21 0.00 N	37.14 1.47 0.00 N	36.77 1.55 0.00 N	48.54 2.55 0.00 N	64.48 4.27 0.00 N	65.73 4.31 0.00 N	56.84 3.89 0.00 N	55.61 4.04 0.00 N	62.19 4.42 0.00 N	56.64 3.88 0.00 N	66.08 4.43 0.00 N	77.54 5.24 0.00 N	66.02 4.51 0.00 N	67.60 4.78 0.00 N	66.98 4.64 0.00 N	80.93 5.82 0.00 N	78.12 5.57 0.00 N	79.04 5.65 0.00 N	77.43 5.42 0.00 N	62.15 4.37 0.00 N	55.71 3.53 0.00 N	44.28 2.56 0.00 N
INDIAN POINT_GT_3 24019	60.57 2.98 0.00 N	42.18 1.84 0.00 N	28.81 1.21 0.00 N	37.14 1.47 0.00 N	36.77 1.55 0.00 N	48.54 2.55 0.00 N	64.48 4.27 0.00 N	65.73 4.31 0.00 N	56.84 3.89 0.00 N	55.61 4.04 0.00 N	62.19 4.42 0.00 N	56.64 3.88 0.00 N	66.08 4.43 0.00 N	77.54 5.24 0.00 N	66.02 4.51 0.00 N	67.60 4.78 0.00 N	66.98 4.64 0.00 N	80.93 5.82 0.00 N	78.12 5.57 0.00 N	79.04 5.65 0.00 N	77.43 5.42 0.00 N	62.15 4.37 0.00 N	55.71 3.53 0.00 N	44.28 2.56 0.00 N
INDIAN POINT___2 23530	60.67 3.08 0.00 N	42.25 1.91 0.00 N	28.86 1.26 0.00 N	37.20 1.54 0.00 N	36.83 1.61 0.00 N	48.63 2.64 0.00 N	64.60 4.39 0.00 N	65.87 4.44 0.00 N	56.96 4.01 0.00 N	55.73 4.15 0.00 N	62.32 4.55 0.00 N	56.75 3.99 0.00 N	66.21 4.56 0.00 N	77.70 5.39 0.00 N	66.16 4.64 0.00 N	67.75 4.93 0.00 N	67.12 4.78 0.00 N	81.10 5.99 0.00 N	78.28 5.73 0.00 N	79.20 5.81 0.00 N	77.58 5.57 0.00 N	62.27 4.50 0.00 N	55.82 3.64 0.00 N	44.35 2.64 0.00 N
INDIAN POINT___3 23531	60.00 2.41 0.00 N	41.79 1.45 0.00 N	28.54 0.95 0.00 N	36.80 1.14 0.00 N	36.43 1.21 0.00 N	48.09 2.10 0.00 N	63.85 3.64 0.00 N	65.09 3.67 0.00 N	56.28 3.33 0.00 N	55.05 3.47 0.00 N	61.56 3.79 0.00 N	56.06 3.30 0.00 N	65.42 3.76 0.00 N	76.76 4.46 0.00 N	65.36 3.84 0.00 N	66.92 4.10 0.00 N	66.31 3.97 0.00 N	80.10 5.00 0.00 N	77.33 4.78 0.00 N	78.24 4.85 0.00 N	76.66 4.65 0.00 N	61.53 3.76 0.00 N	55.17 2.99 0.00 N	43.85 2.13 0.00 N

INDIAN PT_GT_GRP 23687	60.57 2.98 0.00 N	42.18 1.84 0.00 N	28.81 1.21 0.00 N	37.14 1.47 0.00 N	36.77 1.55 0.00 N	48.54 2.55 0.00 N	64.48 4.27 0.00 N	65.73 4.31 0.00 N	56.84 3.89 0.00 N	55.61 4.04 0.00 N	62.19 4.42 0.00 N	56.64 3.88 0.00 N	66.08 4.43 0.00 N	77.54 5.24 0.00 N	66.02 4.51 0.00 N	67.60 4.78 0.00 N	66.98 4.64 0.00 N	80.93 5.82 0.00 N	78.12 5.57 0.00 N	79.04 5.65 0.00 N	77.43 5.42 0.00 N	62.15 4.37 0.00 N	55.71 3.53 0.00 N	44.28 2.56 0.00 N
IP CORINTH___1 23988	60.91 3.32 0.00 N	42.78 2.44 0.00 N	29.31 1.71 0.00 N	37.90 2.24 0.00 N	37.75 2.53 0.00 N	49.12 3.13 0.00 N	63.34 3.13 0.00 N	64.31 2.89 0.00 N	55.37 2.41 0.00 N	53.66 2.08 0.00 N	60.33 2.56 0.00 N	55.77 3.01 0.00 N	66.19 4.54 0.00 N	76.96 4.65 0.00 N	65.13 3.62 0.00 N	66.15 3.33 0.00 N	65.62 3.28 0.00 N	77.97 2.86 0.00 N	74.96 2.41 0.00 N	75.60 2.21 0.00 N	74.04 2.03 0.00 N	60.06 2.28 0.00 N	54.64 2.46 0.00 N	44.28 2.57 0.00 N
IP___TICONDEROGA 23804	62.23 4.64 0.00 N	43.73 3.40 0.00 N	29.90 2.30 0.00 N	38.65 2.99 0.00 N	38.75 3.53 0.00 N	50.35 4.36 0.00 N	64.97 4.76 0.00 N	65.25 3.83 0.00 N	56.07 3.12 0.00 N	54.32 2.74 0.00 N	61.05 3.28 0.00 N	55.72 2.96 0.00 N	66.40 4.74 0.00 N	76.48 4.18 0.00 N	64.55 3.04 0.00 N	65.36 2.54 0.00 N	65.64 3.30 0.00 N	77.16 2.05 0.00 N	73.84 1.29 0.00 N	75.25 1.86 0.00 N	74.12 2.11 0.00 N	60.14 2.36 0.00 N	54.86 2.68 0.00 N	44.98 3.26 0.00 N
JARVIS____ 23743	57.94 0.35 0.00 N	40.58 0.24 0.00 N	27.76 0.16 0.00 N	35.87 0.21 0.00 N	35.43 0.20 0.00 N	46.28 0.29 0.00 N	60.73 0.52 0.00 N	61.93 0.51 0.00 N	53.40 0.45 0.00 N	52.00 0.42 0.00 N	58.23 0.46 0.00 N	53.15 0.39 0.00 N	62.18 0.53 0.00 N	72.87 0.56 0.00 N	61.99 0.48 0.00 N	63.32 0.50 0.00 N	62.85 0.51 0.00 N	75.66 0.55 0.00 N	73.12 0.57 0.00 N	73.97 0.58 0.00 N	72.60 0.59 0.00 N	58.24 0.47 0.00 N	52.52 0.34 0.00 N	41.98 0.26 0.00 N
JENNISON___1 23625	60.49 2.90 0.00 N	42.19 1.85 0.00 N	28.89 1.30 0.00 N	37.24 1.58 0.00 N	36.83 1.61 0.00 N	48.34 2.35 0.00 N	63.97 3.77 0.00 N	65.27 3.85 0.00 N	56.32 3.37 0.00 N	55.00 3.42 0.00 N	61.64 3.87 0.00 N	56.24 3.48 0.00 N	65.61 3.96 0.00 N	77.12 4.82 0.00 N	65.60 4.09 0.00 N	67.04 4.23 0.00 N	66.59 4.25 0.00 N	80.47 5.36 0.00 N	77.75 5.20 0.00 N	78.73 5.33 0.00 N	77.05 5.04 0.00 N	61.63 3.85 0.00 N	55.27 3.09 0.00 N	44.09 2.38 0.00 N
JENNISON___2 23626	60.43 2.84 0.00 N	42.15 1.81 0.00 N	28.87 1.27 0.00 N	37.21 1.55 0.00 N	36.80 1.58 0.00 N	48.29 2.30 0.00 N	63.89 3.68 0.00 N	65.17 3.75 0.00 N	56.24 3.29 0.00 N	54.93 3.35 0.00 N	61.55 3.78 0.00 N	56.17 3.41 0.00 N	65.53 3.88 0.00 N	77.02 4.72 0.00 N	65.52 4.01 0.00 N	66.96 4.14 0.00 N	66.50 4.16 0.00 N	80.34 5.23 0.00 N	77.62 5.07 0.00 N	78.60 5.21 0.00 N	76.94 4.93 0.00 N	61.55 3.77 0.00 N	55.21 3.03 0.00 N	44.06 2.35 0.00 N
KEDC PORT_JEFF_GT2 24210	62.23 4.64 0.00 N	43.43 3.10 0.00 N	29.71 2.11 0.00 N	38.26 2.59 0.00 N	37.95 2.73 0.00 N	50.25 4.26 0.00 N	67.36 6.28 -0.87 N	67.16 5.73 0.00 N	59.28 5.51 -0.82 N	59.53 5.88 -2.07 N	69.94 6.26 -5.91 N	64.71 5.50 -6.45 N	68.67 6.28 -0.74 N	79.34 7.18 0.15 N	67.22 6.23 0.53 N	68.75 6.34 0.41 N	68.65 5.66 -0.65 N	85.39 7.08 -3.20 N	79.35 6.80 0.00 N	80.84 7.45 0.00 N	78.76 6.75 0.00 N	63.72 5.44 -0.50 N	58.62 4.94 -1.50 N	50.96 4.03 -5.22 N
KEDC PORT_JEFF_GT3 24211	62.23 4.64 0.00 N	43.43 3.10 0.00 N	29.71 2.11 0.00 N	38.26 2.59 0.00 N	37.95 2.73 0.00 N	50.25 4.26 0.00 N	67.36 6.28 -0.87 N	67.16 5.73 0.00 N	59.28 5.51 -0.82 N	59.53 5.88 -2.07 N	69.94 6.26 -5.91 N	64.71 5.50 -6.45 N	68.67 6.28 -0.74 N	79.34 7.18 0.15 N	67.22 6.23 0.53 N	68.75 6.34 0.41 N	68.65 5.66 -0.65 N	85.39 7.08 -3.20 N	79.35 6.80 0.00 N	80.84 7.45 0.00 N	78.76 6.75 0.00 N	63.72 5.44 -0.50 N	58.62 4.94 -1.50 N	50.96 4.03 -5.22 N
KEDC_GLWD_GRP 24221	62.19 4.60 0.00 N	43.29 2.95 0.00 N	29.56 1.97 0.00 N	38.09 2.43 0.00 N	37.74 2.52 0.00 N	49.70 3.71 0.00 N	66.93 5.85 -0.87 N	67.26 5.84 0.00 N	59.16 5.40 -0.82 N	59.31 5.65 -2.07 N	71.93 6.13 -8.03 N	69.10 5.43 -10.91 N	72.34 6.31 -4.37 N	80.45 7.28 -0.87 N	70.96 6.39 -3.05 N	71.85 6.67 -2.36 N	73.17 6.65 -4.19 N	86.42 8.04 -3.27 N	80.17 7.63 0.00 N	81.02 7.63 0.00 N	79.31 7.30 0.00 N	64.43 6.15 -0.50 N	58.77 5.09 -1.50 N	50.84 3.90 -5.22 N
KEDC_GLWD_GT4 24219	62.19 4.60 0.00 N	43.29 2.95 0.00 N	29.56 1.97 0.00 N	38.09 2.43 0.00 N	37.74 2.52 0.00 N	49.70 3.71 0.00 N	66.93 5.85 -0.87 N	67.26 5.84 0.00 N	59.16 5.40 -0.82 N	59.31 5.65 -2.07 N	71.93 6.13 -8.03 N	69.10 5.43 -10.91 N	72.34 6.31 -4.37 N	80.45 7.28 -0.87 N	70.96 6.39 -3.05 N	71.85 6.67 -2.36 N	73.17 6.65 -4.19 N	86.42 8.04 -3.27 N	80.17 7.63 0.00 N	81.02 7.63 0.00 N	79.31 7.30 0.00 N	64.43 6.15 -0.50 N	58.77 5.09 -1.50 N	50.84 3.90 -5.22 N
KEDC_GLWD_GT5 24220	62.19 4.60 0.00 N	43.29 2.95 0.00 N	29.56 1.97 0.00 N	38.09 2.43 0.00 N	37.74 2.52 0.00 N	49.70 3.71 0.00 N	66.93 5.85 -0.87 N	67.26 5.84 0.00 N	59.16 5.40 -0.82 N	59.31 5.65 -2.07 N	71.93 6.13 -8.03 N	69.10 5.43 -10.91 N	72.34 6.31 -4.37 N	80.45 7.28 -0.87 N	70.96 6.39 -3.05 N	71.85 6.67 -2.36 N	73.17 6.65 -4.19 N	86.42 8.04 -3.27 N	80.17 7.63 0.00 N	81.02 7.63 0.00 N	79.31 7.30 0.00 N	64.43 6.15 -0.50 N	58.77 5.09 -1.50 N	50.84 3.90 -5.22 N
KENSICO____ 23655	60.86 3.27 0.00 N	42.38 2.04 0.00 N	28.94 1.34 0.00 N	37.30 1.64 0.00 N	36.94 1.72 0.00 N	48.79 2.80 0.00 N	64.84 4.64 0.00 N	66.08 4.66 0.00 N	57.16 4.21 0.00 N	55.96 4.38 0.00 N	62.59 4.82 0.00 N	56.99 4.23 0.00 N	66.50 4.84 0.00 N	78.01 5.71 0.00 N	66.43 4.92 0.00 N	68.03 5.22 0.00 N	67.41 5.07 0.00 N	81.45 6.34 0.00 N	78.60 6.06 0.00 N	79.52 6.13 0.00 N	77.88 5.87 0.00 N	62.52 4.74 0.00 N	56.03 3.85 0.00 N	44.52 2.81 0.00 N
KIAC_JFK_AIRPORT 23541	64.10 3.03 -3.47 N	42.11 1.77 0.00 N	28.71 1.11 0.00 N	37.05 1.39 0.00 N	36.85 1.63 0.00 N	48.75 2.75 0.00 N	64.84 4.63 -2.23 N	68.31 4.66 -8.29 N	65.65 4.41 -13.21 N	69.54 4.75 -2.02 N	64.67 4.88 -0.37 N	57.36 4.23 -0.65 N	67.06 4.76 -0.65 N	77.85 5.54 0.00 N	67.29 4.83 -0.94 N	98.33 5.11 -30.40 N	112.86 5.09 -45.43 N	82.43 6.44 -0.88 N	90.83 6.06 -12.23 N	79.56 6.17 0.00 N	79.57 5.85 -1.71 N	72.15 4.71 -9.67 N	71.69 3.93 -15.58 N	58.89 2.92 -14.26 N

KIAC_JFK_GT1 23816	64.10 3.03 -3.47 N	42.11 1.77 0.00 N	28.71 1.11 0.00 N	37.05 1.39 0.00 N	36.85 1.63 0.00 N	48.75 2.75 0.00 N	64.84 4.63 0.00 N	68.31 4.66 -2.23 N	65.65 4.41 -8.29 N	69.54 4.75 -13.21 N	64.67 4.88 -2.02 N	57.36 4.23 -0.37 N	67.06 4.76 -0.65 N	77.85 5.54 0.00 N	67.29 4.83 -0.94 N	98.33 5.11 -30.40 N	112.86 5.09 -45.43 N	82.43 6.44 -0.88 N	90.83 6.06 -12.23 N	79.56 6.17 0.00 N	79.57 5.85 -1.71 N	72.15 4.71 -9.67 N	71.69 3.93 -15.58 N	58.89 2.92 -14.26 N
KIAC_JFK_GT2 23817	64.10 3.03 -3.47 N	42.11 1.77 0.00 N	28.71 1.11 0.00 N	37.05 1.39 0.00 N	36.85 1.63 0.00 N	48.75 2.75 0.00 N	64.84 4.63 0.00 N	68.31 4.66 -2.23 N	65.65 4.41 -8.29 N	69.54 4.75 -13.21 N	64.67 4.88 -2.02 N	57.36 4.23 -0.37 N	67.06 4.76 -0.65 N	77.85 5.54 0.00 N	67.29 4.83 -0.94 N	98.33 5.11 -30.40 N	112.86 5.09 -45.43 N	82.43 6.44 -0.88 N	90.83 6.06 -12.23 N	79.56 6.17 0.00 N	79.57 5.85 -1.71 N	72.15 4.71 -9.67 N	71.69 3.93 -15.58 N	58.89 2.92 -14.26 N
KINTIGH____ 23543	53.06 -4.53 0.00 N	37.11 -3.23 0.00 N	25.39 -2.21 0.00 N	32.91 -2.75 0.00 N	32.29 -2.94 0.00 N	42.00 -3.99 0.00 N	54.87 -5.34 0.00 N	56.19 -5.23 0.00 N	48.12 -4.83 0.00 N	46.39 -5.19 0.00 N	51.82 -5.95 0.00 N	47.21 -5.55 0.00 N	54.83 -6.82 0.00 N	64.72 -7.59 0.00 N	55.11 -6.41 0.00 N	56.09 -6.73 0.00 N	55.77 -6.57 0.00 N	67.77 -7.34 0.00 N	65.80 -6.75 0.00 N	66.62 -6.77 0.00 N	65.21 -6.80 0.00 N	52.48 -5.30 0.00 N	46.95 -5.23 0.00 N	37.29 -4.42 0.00 N
LEDERLE____ 23769	60.27 2.68 0.00 N	41.98 1.64 0.00 N	28.68 1.08 0.00 N	36.98 1.32 0.00 N	36.60 1.38 0.00 N	48.27 2.28 0.00 N	64.10 3.89 0.00 N	65.55 4.13 0.00 N	56.74 3.78 0.00 N	55.39 3.81 0.00 N	61.89 4.12 0.00 N	56.36 3.60 0.00 N	65.74 4.09 0.00 N	77.11 4.81 0.00 N	65.68 4.16 0.00 N	67.19 4.38 0.00 N	66.60 4.26 0.00 N	80.65 5.55 0.00 N	77.93 5.38 0.00 N	78.83 5.43 0.00 N	77.23 5.21 0.00 N	61.91 4.14 0.00 N	55.43 3.25 0.00 N	43.94 2.23 0.00 N
LINDEN COGEN____ 23786	61.08 3.49 0.00 N	42.47 2.14 0.00 N	29.00 1.40 0.00 N	37.37 1.71 0.00 N	37.02 1.80 0.00 N	48.99 2.99 0.00 N	65.22 5.01 0.00 N	66.41 4.99 0.00 N	57.43 4.48 0.00 N	56.31 4.73 0.00 N	62.98 5.21 0.00 N	57.35 4.59 0.00 N	66.88 5.23 0.00 N	78.49 6.19 0.00 N	66.86 5.34 0.00 N	68.53 5.71 0.00 N	67.84 5.50 0.00 N	81.98 6.88 0.00 N	79.10 6.56 0.00 N	80.03 6.64 0.00 N	78.37 6.36 0.00 N	62.88 5.10 0.00 N	56.34 4.16 0.00 N	44.77 3.06 0.00 N
LIPA_MISC_IPP 23656	62.03 4.44 0.00 N	43.30 2.96 0.00 N	29.62 2.02 0.00 N	38.14 2.47 0.00 N	37.83 2.61 0.00 N	50.10 4.11 0.00 N	67.15 6.07 -0.87 N	66.93 5.51 0.00 N	59.08 5.31 -0.82 N	59.35 5.69 -2.07 N	69.71 6.05 -5.89 N	64.46 5.31 -6.40 N	68.41 6.06 -0.70 N	79.06 6.91 0.16 N	66.96 6.00 0.56 N	68.51 6.13 0.44 N	68.81 5.85 -0.62 N	85.64 7.34 -3.20 N	79.59 7.05 0.00 N	80.65 7.25 0.00 N	78.28 6.27 0.00 N	63.14 4.86 -0.50 N	58.09 4.41 -1.50 N	50.68 3.75 -5.22 N
LITTLE FALLS____HYD 24013	61.45 3.86 0.00 N	42.97 2.64 0.00 N	29.31 1.72 0.00 N	37.91 2.25 0.00 N	37.61 2.38 0.00 N	49.45 3.46 0.00 N	66.01 5.80 0.00 N	67.26 5.84 0.00 N	58.01 5.06 0.00 N	56.15 4.58 0.00 N	62.87 5.10 0.00 N	57.47 4.71 0.00 N	67.72 6.06 0.00 N	79.00 6.69 0.00 N	67.06 5.55 0.00 N	68.61 5.79 0.00 N	68.36 6.03 0.00 N	81.84 6.74 0.00 N	79.21 6.67 0.00 N	80.06 6.67 0.00 N	78.63 6.62 0.00 N	63.04 5.26 0.00 N	56.32 4.14 0.00 N	44.79 3.08 0.00 N
LONG_LAKE_PHOENIX 24014	56.56 -1.03 0.00 N	39.59 -0.75 0.00 N	27.11 -0.48 0.00 N	35.03 -0.63 0.00 N	34.57 -0.65 0.00 N	45.02 -0.97 0.00 N	58.81 -1.40 0.00 N	60.02 -1.40 0.00 N	51.75 -1.20 0.00 N	50.36 -1.22 0.00 N	56.38 -1.39 0.00 N	51.45 -1.31 0.00 N	60.07 -1.58 0.00 N	70.52 -1.79 0.00 N	60.04 -1.48 0.00 N	61.28 -1.54 0.00 N	60.88 -1.46 0.00 N	73.51 -1.60 0.00 N	71.11 -1.43 0.00 N	71.92 -1.47 0.00 N	70.48 -1.53 0.00 N	56.48 -1.29 0.00 N	50.88 -1.30 0.00 N	40.80 -0.92 0.00 N
LOVETT____3 23632	60.29 2.70 0.00 N	41.99 1.65 0.00 N	28.71 1.11 0.00 N	37.03 1.36 0.00 N	36.64 1.42 0.00 N	48.29 2.30 0.00 N	64.04 3.84 0.00 N	65.41 3.99 0.00 N	56.60 3.65 0.00 N	55.27 3.69 0.00 N	61.78 4.01 0.00 N	56.27 3.51 0.00 N	65.65 4.00 0.00 N	76.97 4.67 0.00 N	65.55 4.04 0.00 N	67.05 4.23 0.00 N	66.49 4.15 0.00 N	80.47 5.36 0.00 N	77.74 5.20 0.00 N	78.66 5.27 0.00 N	77.07 5.06 0.00 N	61.82 4.04 0.00 N	55.41 3.23 0.00 N	44.00 2.28 0.00 N
LOVETT____4 23642	60.29 2.70 0.00 N	41.99 1.65 0.00 N	28.71 1.11 0.00 N	37.03 1.36 0.00 N	36.64 1.42 0.00 N	48.29 2.30 0.00 N	64.04 3.84 0.00 N	65.41 3.99 0.00 N	56.60 3.65 0.00 N	55.27 3.69 0.00 N	61.78 4.01 0.00 N	56.27 3.51 0.00 N	65.65 4.00 0.00 N	76.97 4.67 0.00 N	65.55 4.04 0.00 N	67.05 4.23 0.00 N	66.49 4.15 0.00 N	80.47 5.37 0.00 N	77.75 5.20 0.00 N	78.66 5.27 0.00 N	77.07 5.06 0.00 N	61.82 4.04 0.00 N	55.41 3.23 0.00 N	44.00 2.28 0.00 N
LOVETT____5 23593	60.30 2.71 0.00 N	41.99 1.66 0.00 N	28.71 1.12 0.00 N	37.03 1.37 0.00 N	36.65 1.42 0.00 N	48.30 2.30 0.00 N	64.05 3.85 0.00 N	65.42 4.00 0.00 N	56.61 3.66 0.00 N	55.28 3.70 0.00 N	61.79 4.02 0.00 N	56.28 3.52 0.00 N	65.65 4.00 0.00 N	76.98 4.68 0.00 N	65.56 4.05 0.00 N	67.06 4.24 0.00 N	66.50 4.16 0.00 N	80.49 5.38 0.00 N	77.76 5.21 0.00 N	78.67 5.28 0.00 N	77.08 5.07 0.00 N	61.83 4.05 0.00 N	55.41 3.23 0.00 N	44.00 2.28 0.00 N
LOWER RAQUET____HYD 24057	58.48 0.89 0.00 N	40.99 0.65 0.00 N	28.13 0.53 0.00 N	36.37 0.71 0.00 N	36.00 0.77 0.00 N	46.71 0.72 0.00 N	58.83 -1.38 0.00 N	59.84 -1.58 0.00 N	51.66 -1.29 0.00 N	50.54 -1.04 0.00 N	57.00 -0.77 0.00 N	52.68 -0.08 0.00 N	61.45 -0.20 0.00 N	72.12 -0.18 0.00 N	61.35 -0.17 0.00 N	62.15 -0.66 0.00 N	61.19 -1.15 0.00 N	73.55 -1.56 0.00 N	70.50 -2.05 0.00 N	71.44 -1.95 0.00 N	70.06 -1.95 0.00 N	56.84 -0.94 0.00 N	52.58 0.40 0.00 N	42.42 0.71 0.00 N
LOWER____HUDSON 24059	61.89 4.30 0.00 N	43.48 3.15 0.00 N	29.79 2.19 0.00 N	38.55 2.89 0.00 N	38.26 3.03 0.00 N	49.57 3.58 0.00 N	64.33 4.12 0.00 N	65.34 3.92 0.00 N	56.29 3.34 0.00 N	54.81 3.23 0.00 N	61.63 3.86 0.00 N	56.42 3.66 0.00 N	66.67 5.02 0.00 N	77.48 5.18 0.00 N	65.73 4.22 0.00 N	66.92 4.10 0.00 N	66.64 4.30 0.00 N	79.19 4.09 0.00 N	76.43 3.88 0.00 N	77.33 3.94 0.00 N	76.02 4.01 0.00 N	61.20 3.42 0.00 N	55.68 3.50 0.00 N	45.04 3.33 0.00 N

LWR___OSWEGATCHIE_HYD 23850	58.81 1.22 0.00 N	41.21 0.87 0.00 N	28.31 0.72 0.00 N	36.59 0.92 0.00 N	36.20 0.98 0.00 N	46.87 0.88 0.00 N	59.19 -1.02 0.00 N	60.09 -1.33 0.00 N	51.89 -1.06 0.00 N	50.71 -0.87 0.00 N	57.08 -0.69 0.00 N	52.66 -0.10 0.00 N	61.42 -0.23 0.00 N	72.08 -0.23 0.00 N	61.24 -0.28 0.00 N	61.94 -0.87 0.00 N	61.04 -1.30 0.00 N	73.49 -1.62 0.00 N	70.76 -1.79 0.00 N	71.86 -1.53 0.00 N	70.54 -1.47 0.00 N	57.02 -0.76 0.00 N	52.36 0.18 0.00 N	42.44 0.73 0.00 N
MG INDUSTRY___DRP 24185	61.07 3.48 0.00 N	42.89 2.56 0.00 N	29.40 1.80 0.00 N	37.98 2.31 0.00 N	37.61 2.39 0.00 N	48.74 2.75 0.00 N	62.87 2.66 0.00 N	63.95 2.52 0.00 N	55.22 2.27 0.00 N	53.88 2.30 0.00 N	60.54 2.77 0.00 N	55.46 2.70 0.00 N	65.22 3.57 0.00 N	76.03 3.73 0.00 N	64.63 3.12 0.00 N	65.90 3.08 0.00 N	65.50 3.16 0.00 N	78.49 3.38 0.00 N	75.59 3.05 0.00 N	76.44 3.05 0.00 N	75.02 3.01 0.00 N	60.30 2.52 0.00 N	54.96 2.78 0.00 N	44.33 2.62 0.00 N
MID___OSWEGATCHIE_HYD 23849	58.81 1.22 0.00 N	41.21 0.87 0.00 N	28.31 0.72 0.00 N	36.59 0.92 0.00 N	36.20 0.98 0.00 N	46.87 0.88 0.00 N	59.19 -1.02 0.00 N	60.09 -1.33 0.00 N	51.89 -1.06 0.00 N	50.71 -0.87 0.00 N	57.08 -0.69 0.00 N	52.66 -0.10 0.00 N	61.42 -0.23 0.00 N	72.08 -0.23 0.00 N	61.24 -0.28 0.00 N	61.94 -0.87 0.00 N	61.04 -1.30 0.00 N	73.49 -1.62 0.00 N	70.76 -1.79 0.00 N	71.86 -1.53 0.00 N	70.54 -1.47 0.00 N	57.02 -0.76 0.00 N	52.36 0.18 0.00 N	42.44 0.73 0.00 N
MID___RAQUETTE_HYD 23851	58.48 0.89 0.00 N	40.99 0.65 0.00 N	28.13 0.53 0.00 N	36.37 0.71 0.00 N	36.00 0.77 0.00 N	46.71 0.72 0.00 N	58.83 -1.38 0.00 N	59.84 -1.58 0.00 N	51.66 -1.29 0.00 N	50.54 -1.04 0.00 N	57.00 -0.77 0.00 N	52.68 -0.08 0.00 N	61.45 -0.20 0.00 N	72.12 -0.18 0.00 N	61.35 -0.17 0.00 N	62.15 -0.66 0.00 N	61.19 -1.15 0.00 N	73.55 -1.56 0.00 N	70.50 -2.05 0.00 N	71.44 -1.95 0.00 N	70.06 -1.95 0.00 N	56.84 -0.94 0.00 N	52.58 0.40 0.00 N	42.42 0.71 0.00 N
MILLIKEN___1 23584	53.33 -4.26 0.00 N	37.19 -3.15 0.00 N	25.44 -2.15 0.00 N	32.87 -2.79 0.00 N	32.36 -2.87 0.00 N	42.46 -3.53 0.00 N	56.46 -3.75 0.00 N	58.28 -3.14 0.00 N	50.39 -2.56 0.00 N	49.13 -2.44 0.00 N	54.99 -2.78 0.00 N	50.41 -2.35 0.00 N	58.58 -3.07 0.00 N	68.08 -4.23 0.00 N	58.59 -2.93 0.00 N	59.99 -2.82 0.00 N	59.97 -2.36 0.00 N	72.73 -2.38 0.00 N	70.24 -2.31 0.00 N	70.67 -2.72 0.00 N	68.95 -3.06 0.00 N	54.76 -3.02 0.00 N	49.45 -2.73 0.00 N	39.01 -2.71 0.00 N
MILLIKEN___2 23585	53.34 -4.25 0.00 N	37.19 -3.14 0.00 N	25.44 -2.16 0.00 N	32.87 -2.80 0.00 N	32.36 -2.86 0.00 N	42.46 -3.53 0.00 N	56.46 -3.75 0.00 N	58.29 -3.13 0.00 N	50.40 -2.56 0.00 N	49.14 -2.44 0.00 N	55.00 -2.77 0.00 N	50.41 -2.35 0.00 N	58.59 -3.06 0.00 N	68.08 -4.22 0.00 N	58.59 -2.92 0.00 N	60.00 -2.82 0.00 N	59.98 -2.36 0.00 N	72.73 -2.37 0.00 N	70.24 -2.30 0.00 N	70.68 -2.71 0.00 N	68.95 -3.06 0.00 N	54.76 -3.02 0.00 N	49.44 -2.74 0.00 N	39.02 -2.70 0.00 N
MILLIKEN___DIESEL 23629	53.34 -4.25 0.00 N	37.19 -3.14 0.00 N	25.44 -2.16 0.00 N	32.87 -2.80 0.00 N	32.36 -2.86 0.00 N	42.46 -3.53 0.00 N	56.46 -3.75 0.00 N	58.29 -3.13 0.00 N	50.40 -2.56 0.00 N	49.14 -2.44 0.00 N	55.00 -2.77 0.00 N	50.41 -2.35 0.00 N	58.59 -3.06 0.00 N	68.08 -4.22 0.00 N	58.59 -2.92 0.00 N	60.00 -2.82 0.00 N	59.98 -2.36 0.00 N	72.73 -2.37 0.00 N	70.24 -2.30 0.00 N	70.68 -2.71 0.00 N	68.95 -3.06 0.00 N	54.76 -3.02 0.00 N	49.44 -2.74 0.00 N	39.02 -2.70 0.00 N
MODEL_CITY_ENERGY 24167	53.65 -3.94 0.00 N	37.67 -2.67 0.00 N	25.72 -1.87 0.00 N	33.31 -2.35 0.00 N	32.64 -2.58 0.00 N	42.48 -3.51 0.00 N	55.68 -4.53 0.00 N	57.31 -4.11 0.00 N	49.07 -3.88 0.00 N	47.34 -4.24 0.00 N	52.85 -4.92 0.00 N	48.42 -4.34 0.00 N	56.44 -5.21 0.00 N	66.44 -5.87 0.00 N	56.55 -4.97 0.00 N	57.69 -5.12 0.00 N	57.61 -4.72 0.00 N	69.93 -5.18 0.00 N	67.75 -4.80 0.00 N	68.39 -5.00 0.00 N	66.85 -5.16 0.00 N	53.68 -4.10 0.00 N	47.97 -4.21 0.00 N	37.90 -3.81 0.00 N
MOHAWK_PAPER___DRP 24187	62.00 4.41 0.00 N	43.57 3.24 0.00 N	29.86 2.26 0.00 N	38.62 2.96 0.00 N	38.28 3.06 0.00 N	49.60 3.61 0.00 N	64.33 4.12 0.00 N	65.42 4.00 0.00 N	56.42 3.47 0.00 N	54.99 3.41 0.00 N	61.81 4.04 0.00 N	56.59 3.83 0.00 N	66.70 5.05 0.00 N	77.66 5.35 0.00 N	65.93 4.41 0.00 N	67.16 4.34 0.00 N	66.86 4.53 0.00 N	79.90 4.80 0.00 N	77.02 4.47 0.00 N	77.88 4.49 0.00 N	76.46 4.45 0.00 N	61.40 3.62 0.00 N	55.90 3.72 0.00 N	45.14 3.43 0.00 N
MONGAUP___HYD 23641	59.31 1.72 0.00 N	41.39 1.05 0.00 N	28.27 0.68 0.00 N	36.47 0.81 0.00 N	36.07 0.85 0.00 N	47.49 1.50 0.00 N	62.88 2.67 0.00 N	64.15 2.73 0.00 N	55.43 2.48 0.00 N	54.06 2.48 0.00 N	60.41 2.64 0.00 N	55.00 2.24 0.00 N	64.17 2.52 0.00 N	75.28 2.98 0.00 N	64.13 2.62 0.00 N	65.61 2.79 0.00 N	64.99 2.65 0.00 N	78.47 3.36 0.00 N	75.80 3.25 0.00 N	76.74 3.35 0.00 N	75.27 3.26 0.00 N	60.47 2.69 0.00 N	54.29 2.11 0.00 N	43.12 1.41 0.00 N
MONTAUK___DIESEL 23721	62.03 4.44 0.00 N	43.30 2.96 0.00 N	29.62 2.02 0.00 N	38.14 2.47 0.00 N	37.83 2.61 0.00 N	50.10 4.11 0.00 N	67.15 6.07 -0.87 N	66.93 5.51 0.00 N	59.08 5.31 -0.82 N	59.35 5.69 -2.07 N	69.71 6.05 -5.90 N	64.48 5.31 -6.41 N	68.43 6.06 -0.71 N	79.06 6.91 0.16 N	66.97 6.00 0.55 N	68.52 6.13 0.43 N	68.82 5.85 -0.63 N	85.64 7.34 -3.20 N	79.59 7.05 0.00 N	80.65 7.25 0.00 N	78.28 6.27 0.00 N	63.14 4.86 -0.50 N	58.09 4.41 -1.50 N	50.68 3.75 -5.22 N
N SALMON___HYD 24042	57.31 -0.28 0.00 N	40.11 -0.23 0.00 N	27.52 -0.08 0.00 N	35.55 -0.11 0.00 N	35.10 -0.13 0.00 N	45.56 -0.43 0.00 N	58.77 -1.44 0.00 N	59.80 -1.62 0.00 N	51.61 -1.35 0.00 N	50.36 -1.22 0.00 N	56.44 -1.33 0.00 N	51.55 -1.21 0.00 N	60.16 -1.50 0.00 N	70.62 -1.68 0.00 N	60.05 -1.47 0.00 N	60.96 -1.86 0.00 N	60.23 -2.11 0.00 N	72.70 -2.40 0.00 N	70.59 -1.95 0.00 N	71.67 -1.73 0.00 N	70.22 -1.79 0.00 N	56.43 -1.35 0.00 N	51.10 -1.08 0.00 N	41.23 -0.48 0.00 N
N.E_GEN_SANDY PD 24062	59.61 2.02 0.00 N	41.82 1.49 0.00 N	28.63 1.03 0.00 N	36.99 1.33 0.00 N	36.67 1.45 0.00 N	40.74 1.63 -3.69 N	62.21 2.00 0.00 N	63.22 1.80 0.00 N	54.51 1.56 0.00 N	53.11 1.53 0.00 N	59.60 1.83 0.00 N	54.44 1.68 0.00 N	64.06 2.41 0.00 N	74.68 2.38 0.00 N	63.43 1.91 0.00 N	64.66 1.84 0.00 N	64.32 1.99 0.00 N	80.00 4.06 2.10 N	74.20 1.65 0.00 N	75.14 1.75 0.00 N	73.81 1.80 0.00 N	59.38 1.60 0.00 N	53.83 1.65 0.00 N	43.34 1.62 0.00 N

NARROWS_GT1_1 24228	61.86	42.97	29.34	37.79	37.43	49.57	66.12	68.93	66.48	70.35	66.00	58.63	68.57	79.64	68.78	69.68	68.93	119.54	138.47	94.86	81.68	73.43	72.66	59.63
	4.27	2.63	1.74	2.12	2.21	3.58	5.91	5.92	5.24	5.56	6.22	5.49	6.27	7.33	6.33	6.82	6.60	8.03	7.71	7.76	7.46	5.99	4.91	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-8.29	-13.21	-2.02	-0.37	-0.65	0.00	-0.94	-0.05	0.00	-36.41	-58.21	-13.71	-2.20	-9.67	-15.58	-14.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_2 24229	61.86	42.97	29.34	37.79	37.43	49.57	66.12	68.93	66.48	70.35	66.00	58.63	68.57	79.64	68.78	69.68	68.93	119.54	138.47	94.86	81.68	73.43	72.66	59.63
	4.27	2.63	1.74	2.12	2.21	3.58	5.91	5.92	5.24	5.56	6.22	5.49	6.27	7.33	6.33	6.82	6.60	8.03	7.71	7.76	7.46	5.99	4.91	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-8.29	-13.21	-2.02	-0.37	-0.65	0.00	-0.94	-0.05	0.00	-36.41	-58.21	-13.71	-2.20	-9.67	-15.58	-14.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_3 24230	61.86	42.97	29.34	37.79	37.43	49.57	66.12	68.93	66.48	70.35	66.00	58.63	68.57	79.64	68.78	69.68	68.93	119.54	138.47	94.86	81.68	73.43	72.66	59.63
	4.27	2.63	1.74	2.12	2.21	3.58	5.91	5.92	5.24	5.56	6.22	5.49	6.27	7.33	6.33	6.82	6.60	8.03	7.71	7.76	7.46	5.99	4.91	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-8.29	-13.21	-2.02	-0.37	-0.65	0.00	-0.94	-0.05	0.00	-36.41	-58.21	-13.71	-2.20	-9.67	-15.58	-14.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_4 24231	61.86	42.97	29.34	37.79	37.43	49.57	66.12	68.93	66.48	70.35	66.00	58.63	68.57	79.64	68.78	69.68	68.93	119.54	138.47	94.86	81.68	73.43	72.66	59.63
	4.27	2.63	1.74	2.12	2.21	3.58	5.91	5.92	5.24	5.56	6.22	5.49	6.27	7.33	6.33	6.82	6.60	8.03	7.71	7.76	7.46	5.99	4.91	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-8.29	-13.21	-2.02	-0.37	-0.65	0.00	-0.94	-0.05	0.00	-36.41	-58.21	-13.71	-2.20	-9.67	-15.58	-14.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_5 24232	61.86	42.97	29.34	37.79	37.43	49.57	66.12	68.93	66.48	70.35	66.00	58.63	68.57	79.64	68.78	69.68	68.93	119.54	138.47	94.86	81.68	73.43	72.66	59.63
	4.27	2.63	1.74	2.12	2.21	3.58	5.91	5.92	5.24	5.56	6.22	5.49	6.27	7.33	6.33	6.82	6.60	8.03	7.71	7.76	7.46	5.99	4.91	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-8.29	-13.21	-2.02	-0.37	-0.65	0.00	-0.94	-0.05	0.00	-36.41	-58.21	-13.71	-2.20	-9.67	-15.58	-14.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_6 24233	61.86	42.97	29.34	37.79	37.43	49.57	66.12	68.93	66.48	70.35	66.00	58.63	68.57	79.64	68.78	69.68	68.93	119.54	138.47	94.86	81.68	73.43	72.66	59.63
	4.27	2.63	1.74	2.12	2.21	3.58	5.91	5.92	5.24	5.56	6.22	5.49	6.27	7.33	6.33	6.82	6.60	8.03	7.71	7.76	7.46	5.99	4.91	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-8.29	-13.21	-2.02	-0.37	-0.65	0.00	-0.94	-0.05	0.00	-36.41	-58.21	-13.71	-2.20	-9.67	-15.58	-14.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_7 24234	61.86	42.97	29.34	37.79	37.43	49.57	66.12	68.93	66.48	70.35	66.00	58.63	68.57	79.64	68.78	69.68	68.93	119.54	138.47	94.86	81.68	73.43	72.66	59.63
	4.27	2.63	1.74	2.12	2.21	3.58	5.91	5.92	5.24	5.56	6.22	5.49	6.27	7.33	6.33	6.82	6.60	8.03	7.71	7.76	7.46	5.99	4.91	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-8.29	-13.21	-2.02	-0.37	-0.65	0.00	-0.94	-0.05	0.00	-36.41	-58.21	-13.71	-2.20	-9.67	-15.58	-14.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_8 24235	61.86	42.97	29.34	37.79	37.43	49.57	66.12	68.93	66.48	70.35	66.00	58.63	68.57	79.64	68.78	69.68	68.93	119.54	138.47	94.86	81.68	73.43	72.66	59.63
	4.27	2.63	1.74	2.12	2.21	3.58	5.91	5.92	5.24	5.56	6.22	5.49	6.27	7.33	6.33	6.82	6.60	8.03	7.71	7.76	7.46	5.99	4.91	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-8.29	-13.21	-2.02	-0.37	-0.65	0.00	-0.94	-0.05	0.00	-36.41	-58.21	-13.71	-2.20	-9.67	-15.58	-14.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT1_GRP 23726	61.86	42.97	29.34	37.79	37.43	49.57	66.12	68.93	66.48	70.35	66.00	58.63	68.57	79.64	68.78	69.68	68.93	119.54	138.47	94.86	81.68	73.43	72.66	59.63
	4.27	2.63	1.74	2.12	2.21	3.58	5.91	5.92	5.24	5.56	6.22	5.49	6.27	7.33	6.33	6.82	6.60	8.03	7.71	7.76	7.46	5.99	4.91	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-8.29	-13.21	-2.02	-0.37	-0.65	0.00	-0.94	-0.05	0.00	-36.41	-58.21	-13.71	-2.20	-9.67	-15.58	-14.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_1 24236	61.86	42.97	29.34	37.79	37.43	49.57	66.12	68.93	66.48	70.35	66.00	58.63	68.57	79.64	68.78	69.68	68.93	119.54	138.47	94.86	81.68	73.43	72.66	59.63
	4.27	2.63	1.74	2.12	2.21	3.58	5.91	5.92	5.24	5.56	6.22	5.49	6.27	7.33	6.33	6.82	6.60	8.03	7.71	7.76	7.46	5.99	4.91	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-8.29	-13.21	-2.02	-0.37	-0.65	0.00	-0.94	-0.05	0.00	-36.41	-58.21	-13.71	-2.20	-9.67	-15.58	-14.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_2 24237	61.86	42.97	29.34	37.79	37.43	49.57	66.12	68.93	66.48	70.35	66.00	58.63	68.57	79.64	68.78	69.68	68.93	119.54	138.47	94.86	81.68	73.43	72.66	59.63
	4.27	2.63	1.74	2.12	2.21	3.58	5.91	5.92	5.24	5.56	6.22	5.49	6.27	7.33	6.33	6.82	6.60	8.03	7.71	7.76	7.46	5.99	4.91	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-8.29	-13.21	-2.02	-0.37	-0.65	0.00	-0.94	-0.05	0.00	-36.41	-58.21	-13.71	-2.20	-9.67	-15.58	-14.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_3 24238	61.86	42.97	29.34	37.79	37.43	49.57	66.12	68.93	66.48	70.35	66.00	58.63	68.57	79.64	68.78	69.68	68.93	119.54	138.47	94.86	81.68	73.43	72.66	59.63
	4.27	2.63	1.74	2.12	2.21	3.58	5.91	5.92	5.24	5.56	6.22	5.49	6.27	7.33	6.33	6.82	6.60	8.03	7.71	7.76	7.46	5.99	4.91	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-8.29	-13.21	-2.02	-0.37	-0.65	0.00	-0.94	-0.05	0.00	-36.41	-58.21	-13.71	-2.20	-9.67	-15.58	-14.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NARROWS_GT2_4 24239	61.86	42.97	29.34	37.79	37.43	49.57	66.12	68.93	66.48	70.35	66.00	58.63	68.57	79.64	68.78	69.68	68.93	119.54	138.47	94.86	81.68	73.43	72.66	59.63
	4.27	2.63	1.74	2.12	2.21	3.58	5.91	5.92	5.24	5.56	6.22	5.49	6.27	7.33	6.33	6.82	6.60	8.03	7.71	7.76	7.46	5.99	4.91	3.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.60	-8.29	-13.21	-2.02	-0.37	-0.65	0.00	-0.94	-0.05	0.00	-36.41	-58.21	-13.71	-2.20	-9.67	-15.58	-14.26
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N

NARROWS_GT2_5 24240	61.86 4.27 0.00 N	42.97 2.63 0.00 N	29.34 1.74 0.00 N	37.79 2.12 0.00 N	37.43 2.21 0.00 N	49.57 3.58 0.00 N	66.12 5.91 0.00 N	68.93 5.92 -1.60 N	66.48 5.24 -8.29 N	70.35 5.56 -13.21 N	66.00 6.22 -2.02 N	58.63 5.49 -0.37 N	68.57 6.27 -0.65 N	79.64 7.33 0.00 N	68.78 6.33 -0.94 N	69.68 6.82 -0.05 N	68.93 6.60 0.00 N	119.54 8.03 -36.41 N	138.47 7.71 -58.21 N	94.86 7.76 -13.71 N	81.68 7.46 -2.20 N	73.43 5.99 -9.67 N	72.66 4.91 -15.58 N	59.63 3.66 -14.26 N
NARROWS_GT2_6 24241	61.86 4.27 0.00 N	42.97 2.63 0.00 N	29.34 1.74 0.00 N	37.79 2.12 0.00 N	37.43 2.21 0.00 N	49.57 3.58 0.00 N	66.12 5.91 0.00 N	68.93 5.92 -1.60 N	66.48 5.24 -8.29 N	70.35 5.56 -13.21 N	66.00 6.22 -2.02 N	58.63 5.49 -0.37 N	68.57 6.27 -0.65 N	79.64 7.33 0.00 N	68.78 6.33 -0.94 N	69.68 6.82 -0.05 N	68.93 6.60 0.00 N	119.54 8.03 -36.41 N	138.47 7.71 -58.21 N	94.86 7.76 -13.71 N	81.68 7.46 -2.20 N	73.43 5.99 -9.67 N	72.66 4.91 -15.58 N	59.63 3.66 -14.26 N
NARROWS_GT2_7 24242	61.86 4.27 0.00 N	42.97 2.63 0.00 N	29.34 1.74 0.00 N	37.79 2.12 0.00 N	37.43 2.21 0.00 N	49.57 3.58 0.00 N	66.12 5.91 0.00 N	68.93 5.92 -1.60 N	66.48 5.24 -8.29 N	70.35 5.56 -13.21 N	66.00 6.22 -2.02 N	58.63 5.49 -0.37 N	68.57 6.27 -0.65 N	79.64 7.33 0.00 N	68.78 6.33 -0.94 N	69.68 6.82 -0.05 N	68.93 6.60 0.00 N	119.54 8.03 -36.41 N	138.47 7.71 -58.21 N	94.86 7.76 -13.71 N	81.68 7.46 -2.20 N	73.43 5.99 -9.67 N	72.66 4.91 -15.58 N	59.63 3.66 -14.26 N
NARROWS_GT2_8 24243	61.86 4.27 0.00 N	42.97 2.63 0.00 N	29.34 1.74 0.00 N	37.79 2.12 0.00 N	37.43 2.21 0.00 N	49.57 3.58 0.00 N	66.12 5.91 0.00 N	68.93 5.92 -1.60 N	66.48 5.24 -8.29 N	70.35 5.56 -13.21 N	66.00 6.22 -2.02 N	58.63 5.49 -0.37 N	68.57 6.27 -0.65 N	79.64 7.33 0.00 N	68.78 6.33 -0.94 N	69.68 6.82 -0.05 N	68.93 6.60 0.00 N	119.54 8.03 -36.41 N	138.47 7.71 -58.21 N	94.86 7.76 -13.71 N	81.68 7.46 -2.20 N	73.43 5.99 -9.67 N	72.66 4.91 -15.58 N	59.63 3.66 -14.26 N
NARROWS_GT2_GRP 23741	61.86 4.27 0.00 N	42.97 2.63 0.00 N	29.34 1.74 0.00 N	37.79 2.12 0.00 N	37.43 2.21 0.00 N	49.57 3.58 0.00 N	66.12 5.91 0.00 N	68.93 5.92 -1.60 N	66.48 5.24 -8.29 N	70.35 5.56 -13.21 N	66.00 6.22 -2.02 N	58.63 5.49 -0.37 N	68.57 6.27 -0.65 N	79.64 7.33 0.00 N	68.78 6.33 -0.94 N	69.68 6.82 -0.05 N	68.93 6.60 0.00 N	119.54 8.03 -36.41 N	138.47 7.71 -58.21 N	94.86 7.76 -13.71 N	81.68 7.46 -2.20 N	73.43 5.99 -9.67 N	72.66 4.91 -15.58 N	59.63 3.66 -14.26 N
NEG CAPITAL___MECHNVIL 23645	61.89 4.30 0.00 N	43.48 3.15 0.00 N	29.79 2.19 0.00 N	38.55 2.89 0.00 N	38.26 3.03 0.00 N	49.57 3.58 0.00 N	64.33 4.12 0.00 N	65.34 3.92 0.00 N	56.29 3.34 0.00 N	54.81 3.23 0.00 N	61.63 3.86 0.00 N	56.42 3.66 0.00 N	66.67 5.02 0.00 N	77.48 5.18 0.00 N	65.73 4.22 0.00 N	66.92 4.10 0.00 N	66.64 4.30 0.00 N	79.19 4.09 0.00 N	76.43 3.88 0.00 N	77.33 3.94 0.00 N	76.02 4.01 0.00 N	61.20 3.42 0.00 N	55.68 3.50 0.00 N	45.04 3.33 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	51.07 -6.52 0.00 N	36.00 -4.34 0.00 N	24.36 -3.24 0.00 N	31.56 -4.11 0.00 N	30.76 -4.46 0.00 N	40.21 -5.78 0.00 N	53.30 -6.90 0.00 N	55.97 -5.45 0.00 N	48.32 -4.63 0.00 N	46.93 -4.65 0.00 N	52.24 -5.53 0.00 N	48.08 -4.68 0.00 N	55.38 -6.27 0.00 N	62.75 -9.56 0.00 N	56.13 -5.38 0.00 N	57.67 -5.15 0.00 N	57.79 -4.54 0.00 N	70.32 -4.79 0.00 N	68.05 -4.50 0.00 N	68.08 -5.31 0.00 N	66.39 -5.62 0.00 N	52.70 -5.08 0.00 N	47.11 -5.07 0.00 N	36.56 -5.15 0.00 N
NEG CENTRAL___DRP 24199	56.59 -1.00 0.00 N	39.40 -0.94 0.00 N	27.00 -0.60 0.00 N	34.88 -0.79 0.00 N	34.41 -0.81 0.00 N	44.92 -1.07 0.00 N	58.73 -1.48 0.00 N	59.73 -1.69 0.00 N	51.60 -1.35 0.00 N	50.17 -1.41 0.00 N	56.19 -1.58 0.00 N	50.66 -2.10 0.00 N	60.30 -1.35 0.00 N	71.96 -0.34 0.00 N	59.78 -1.74 0.00 N	61.00 -1.81 0.00 N	60.87 -1.47 0.00 N	73.65 -1.46 0.00 N	71.21 -1.33 0.00 N	72.01 -1.38 0.00 N	70.45 -1.56 0.00 N	56.39 -1.38 0.00 N	50.88 -1.30 0.00 N	40.75 -0.96 0.00 N
NEG CENTRAL___INDECK 23768	55.43 -2.16 0.00 N	38.65 -1.69 0.00 N	26.42 -1.18 0.00 N	34.16 -1.50 0.00 N	33.62 -1.60 0.00 N	43.97 -2.02 0.00 N	57.85 -2.36 0.00 N	59.28 -2.14 0.00 N	50.94 -2.01 0.00 N	49.28 -2.30 0.00 N	55.17 -2.60 0.00 N	50.30 -2.46 0.00 N	58.49 -3.16 0.00 N	68.94 -3.37 0.00 N	58.62 -2.90 0.00 N	59.72 -3.09 0.00 N	59.54 -2.80 0.00 N	72.47 -2.63 0.00 N	70.21 -2.33 0.00 N	70.95 -2.44 0.00 N	69.32 -2.69 0.00 N	55.53 -2.25 0.00 N	49.57 -2.61 0.00 N	39.36 -2.36 0.00 N
NEG CENTRAL___SENECA 23627	57.59 0.00 0.00 N	40.34 0.00 0.00 N	27.60 0.00 0.00 N	35.66 0.00 0.00 N	35.22 0.00 0.00 N	45.99 0.00 0.00 N	60.21 0.00 0.00 N	61.42 0.00 0.00 N	52.95 0.00 0.00 N	51.58 0.00 0.00 N	57.77 0.00 0.00 N	52.76 0.00 0.00 N	61.65 0.00 0.00 N	72.30 0.00 0.00 N	61.51 0.00 0.00 N	62.82 0.00 0.00 N	62.34 0.00 0.00 N	75.11 0.00 0.00 N	72.55 0.00 0.00 N	73.39 0.00 0.00 N	72.01 0.00 0.00 N	57.78 0.00 0.00 N	52.18 0.00 0.00 N	41.71 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	55.19 -2.40 0.00 N	38.70 -1.64 0.00 N	26.33 -1.27 0.00 N	34.05 -1.61 0.00 N	33.45 -1.78 0.00 N	43.93 -2.06 0.00 N	58.42 -1.79 0.00 N	60.66 -0.76 0.00 N	52.48 -0.47 0.00 N	51.18 -0.40 0.00 N	57.17 -0.60 0.00 N	52.55 -0.21 0.00 N	60.89 -0.76 0.00 N	70.10 -2.20 0.00 N	61.08 -0.43 0.00 N	62.65 -0.16 0.00 N	62.65 0.31 0.00 N	75.93 0.83 0.00 N	73.32 0.78 0.00 N	73.57 0.18 0.00 N	71.76 -0.25 0.00 N	56.97 -0.81 0.00 N	51.27 -0.91 0.00 N	40.24 -1.48 0.00 N
NEG MILLWOOD___DRP 24198	60.23 2.64 0.00 N	41.99 1.66 0.00 N	28.68 1.08 0.00 N	36.99 1.32 0.00 N	36.60 1.38 0.00 N	48.21 2.22 0.00 N	63.91 3.71 0.00 N	65.18 3.76 0.00 N	56.41 3.46 0.00 N	55.10 3.52 0.00 N	61.65 3.88 0.00 N	56.15 3.39 0.00 N	65.59 3.93 0.00 N	76.93 4.63 0.00 N	65.49 3.97 0.00 N	67.02 4.20 0.00 N	66.43 4.09 0.00 N	80.18 5.07 0.00 N	77.39 4.84 0.00 N	78.31 4.92 0.00 N	76.74 4.73 0.00 N	61.62 3.84 0.00 N	55.26 3.08 0.00 N	43.96 2.25 0.00 N
NEG NORTH_FLCN_SEA 23793	60.45 2.86 0.00 N	42.06 1.72 0.00 N	28.78 1.19 0.00 N	37.10 1.44 0.00 N	36.68 1.46 0.00 N	48.26 2.27 0.00 N	64.16 3.95 0.00 N	65.73 4.31 0.00 N	56.73 3.78 0.00 N	55.36 3.78 0.00 N	62.06 4.29 0.00 N	56.71 3.95 0.00 N	66.10 4.45 0.00 N	77.46 5.16 0.00 N	66.03 4.52 0.00 N	67.52 4.70 0.00 N	67.28 4.94 0.00 N	81.55 6.45 0.00 N	78.81 6.26 0.00 N	79.71 6.32 0.00 N	77.74 5.73 0.00 N	61.97 4.19 0.00 N	55.55 3.37 0.00 N	44.12 2.41 0.00 N

NEG NORTH_KES_CHATEGAY 23792	57.66 0.07 0.00 N	40.40 0.06 0.00 N	27.67 0.07 0.00 N	35.79 0.13 0.00 N	35.45 0.23 0.00 N	46.30 0.31 0.00 N	59.80 -0.41 0.00 N	60.86 -0.56 0.00 N	52.45 -0.51 0.00 N	51.17 -0.41 0.00 N	57.44 -0.33 0.00 N	52.59 -0.17 0.00 N	61.49 -0.16 0.00 N	72.06 -0.25 0.00 N	61.22 -0.29 0.00 N	62.45 -0.37 0.00 N	62.00 -0.34 0.00 N	74.66 -0.44 0.00 N	71.95 -0.60 0.00 N	72.87 -0.52 0.00 N	71.51 -0.50 0.00 N	57.42 -0.36 0.00 N	52.44 0.26 0.00 N	42.04 0.33 0.00 N
NEG NORTH___ALICE_FALLS 23915	58.32 0.73 0.00 N	40.83 0.49 0.00 N	27.99 0.39 0.00 N	36.21 0.54 0.00 N	35.92 0.70 0.00 N	46.92 0.93 0.00 N	60.30 0.09 0.00 N	61.16 -0.27 0.00 N	52.70 -0.25 0.00 N	51.42 -0.16 0.00 N	57.76 -0.01 0.00 N	52.88 0.12 0.00 N	61.96 0.30 0.00 N	72.50 0.20 0.00 N	61.55 0.04 0.00 N	62.74 -0.07 0.00 N	62.43 0.10 0.00 N	75.12 0.01 0.00 N	72.41 -0.14 0.00 N	73.39 0.00 0.00 N	72.01 -0.01 0.00 N	57.81 0.03 0.00 N	52.92 0.74 0.00 N	42.58 0.87 0.00 N
NEG NORTH___LWR_SARANAC 23913	58.32 0.73 0.00 N	40.83 0.49 0.00 N	27.99 0.39 0.00 N	36.21 0.54 0.00 N	35.92 0.70 0.00 N	46.92 0.93 0.00 N	60.30 0.09 0.00 N	61.16 -0.27 0.00 N	52.70 -0.25 0.00 N	51.42 -0.16 0.00 N	57.76 -0.01 0.00 N	52.88 0.12 0.00 N	61.96 0.30 0.00 N	72.50 0.20 0.00 N	61.55 0.04 0.00 N	62.74 -0.07 0.00 N	62.43 0.10 0.00 N	75.12 0.01 0.00 N	72.41 -0.14 0.00 N	73.39 0.00 0.00 N	72.01 -0.01 0.00 N	57.81 0.03 0.00 N	52.92 0.74 0.00 N	42.58 0.87 0.00 N
NEG NORTH___PLATTSBURG 23628	57.68 0.10 0.00 N	40.38 0.05 0.00 N	27.67 0.07 0.00 N	35.79 0.13 0.00 N	35.52 0.29 0.00 N	46.45 0.46 0.00 N	59.79 -0.42 0.00 N	60.64 -0.78 0.00 N	52.25 -0.70 0.00 N	50.98 -0.60 0.00 N	57.27 -0.50 0.00 N	52.42 -0.34 0.00 N	61.46 -0.19 0.00 N	71.90 -0.41 0.00 N	61.02 -0.49 0.00 N	62.20 -0.62 0.00 N	61.90 -0.44 0.00 N	74.44 -0.66 0.00 N	71.77 -0.78 0.00 N	72.77 -0.62 0.00 N	71.41 -0.60 0.00 N	57.35 -0.43 0.00 N	52.49 0.31 0.00 N	42.16 0.45 0.00 N
NEG WEST_LEA_LOCKPORT 23791	53.13 -4.46 0.00 N	37.19 -3.14 0.00 N	25.44 -2.16 0.00 N	32.97 -2.69 0.00 N	32.35 -2.88 0.00 N	42.09 -3.90 0.00 N	54.99 -5.22 0.00 N	56.31 -5.11 0.00 N	48.17 -4.78 0.00 N	46.40 -5.18 0.00 N	51.81 -5.96 0.00 N	47.24 -5.52 0.00 N	54.90 -6.75 0.00 N	64.75 -7.56 0.00 N	55.15 -6.37 0.00 N	56.09 -6.72 0.00 N	55.88 -6.46 0.00 N	67.95 -7.15 0.00 N	65.93 -6.62 0.00 N	66.72 -6.67 0.00 N	65.27 -6.74 0.00 N	52.53 -5.25 0.00 N	46.93 -5.25 0.00 N	37.25 -4.46 0.00 N
NEG WEST___LANCASTR 23811	52.89 -4.70 0.00 N	36.95 -3.39 0.00 N	25.30 -2.30 0.00 N	32.75 -2.92 0.00 N	32.16 -3.06 0.00 N	42.01 -3.98 0.00 N	55.03 -5.17 0.00 N	56.15 -5.27 0.00 N	48.25 -4.70 0.00 N	46.76 -4.82 0.00 N	52.24 -5.53 0.00 N	47.43 -5.33 0.00 N	54.96 -6.70 0.00 N	65.05 -7.25 0.00 N	55.31 -6.20 0.00 N	56.35 -6.47 0.00 N	55.83 -6.50 0.00 N	67.86 -7.24 0.00 N	65.85 -6.70 0.00 N	66.71 -6.68 0.00 N	65.42 -6.59 0.00 N	52.51 -5.27 0.00 N	46.98 -5.20 0.00 N	37.45 -4.27 0.00 N
NEG_PENN_ALLEGHNY 23528	58.17 0.58 0.00 N	40.55 0.21 0.00 N	27.82 0.22 0.00 N	35.85 0.19 0.00 N	35.44 0.22 0.00 N	46.47 0.48 0.00 N	61.17 0.96 0.00 N	62.21 0.79 0.00 N	53.67 0.72 0.00 N	52.31 0.73 0.00 N	58.56 0.79 0.00 N	53.29 0.53 0.00 N	62.03 0.38 0.00 N	73.18 0.88 0.00 N	62.07 0.56 0.00 N	63.42 0.61 0.00 N	62.83 0.49 0.00 N	76.06 0.95 0.00 N	73.59 1.04 0.00 N	74.56 1.17 0.00 N	73.15 1.14 0.00 N	58.60 0.82 0.00 N	52.63 0.45 0.00 N	42.12 0.41 0.00 N
NEG___GEN_MONROE 24207	58.42 0.83 0.00 N	40.69 0.36 0.00 N	27.71 0.12 0.00 N	35.80 0.13 0.00 N	35.27 0.05 0.00 N	46.08 0.09 0.00 N	60.88 0.67 0.00 N	62.55 1.13 0.00 N	54.06 1.11 0.00 N	52.59 1.01 0.00 N	59.10 1.33 0.00 N	54.07 1.31 0.00 N	63.38 1.73 0.00 N	74.21 1.90 0.00 N	62.98 1.47 0.00 N	64.42 1.60 0.00 N	64.21 1.87 0.00 N	77.71 2.60 0.00 N	75.32 2.77 0.00 N	76.07 2.68 0.00 N	74.28 2.27 0.00 N	59.49 1.71 0.00 N	53.20 1.02 0.00 N	42.13 0.41 0.00 N
NEPA___ENERGY 23901	51.45 -6.14 0.00 N	35.88 -4.45 0.00 N	24.60 -3.00 0.00 N	31.87 -3.80 0.00 N	31.42 -3.80 0.00 N	41.16 -4.83 0.00 N	54.21 -6.00 0.00 N	55.59 -5.84 0.00 N	48.03 -4.92 0.00 N	46.70 -4.88 0.00 N	52.06 -5.71 0.00 N	47.18 -5.58 0.00 N	54.57 -7.09 0.00 N	64.92 -7.39 0.00 N	55.25 -6.27 0.00 N	56.41 -6.40 0.00 N	55.55 -6.78 0.00 N	67.41 -7.69 0.00 N	65.46 -7.08 0.00 N	66.38 -7.02 0.00 N	65.27 -6.74 0.00 N	52.11 -5.67 0.00 N	46.64 -5.54 0.00 N	37.05 -4.66 0.00 N
NEVERSINK___HYD 23608	56.68 -0.91 0.00 N	39.77 -0.57 0.00 N	27.25 -0.34 0.00 N	35.22 -0.44 0.00 N	34.65 -0.57 0.00 N	45.06 -0.94 0.00 N	58.83 -1.37 0.00 N	59.73 -1.69 0.00 N	51.53 -1.43 0.00 N	50.13 -1.44 0.00 N	55.98 -1.79 0.00 N	51.21 -1.55 0.00 N	59.69 -1.97 0.00 N	70.38 -1.93 0.00 N	59.95 -1.56 0.00 N	61.28 -1.54 0.00 N	60.48 -1.86 0.00 N	72.66 -2.44 0.00 N	70.18 -2.37 0.00 N	70.91 -2.48 0.00 N	69.76 -2.25 0.00 N	55.98 -1.80 0.00 N	50.55 -1.63 0.00 N	40.44 -1.28 0.00 N
NEWTON___FALLS_HYD 23847	58.81 1.22 0.00 N	41.21 0.87 0.00 N	28.31 0.72 0.00 N	36.59 0.92 0.00 N	36.20 0.98 0.00 N	46.87 0.88 0.00 N	59.19 -1.02 0.00 N	60.09 -1.33 0.00 N	51.89 -1.06 0.00 N	50.71 -0.87 0.00 N	57.08 -0.69 0.00 N	52.66 -0.10 0.00 N	61.42 -0.23 0.00 N	72.08 -0.23 0.00 N	61.24 -0.28 0.00 N	61.94 -0.87 0.00 N	61.04 -1.30 0.00 N	73.49 -1.62 0.00 N	70.76 -1.79 0.00 N	71.86 -1.53 0.00 N	70.54 -1.47 0.00 N	57.02 -0.76 0.00 N	52.36 0.18 0.00 N	42.44 0.73 0.00 N
NIAGARA____ 23760	53.07 -4.52 0.00 N	37.32 -3.01 0.00 N	25.51 -2.09 0.00 N	33.04 -2.63 0.00 N	32.36 -2.87 0.00 N	42.07 -3.92 0.00 N	55.03 -5.18 0.00 N	56.60 -4.83 0.00 N	48.38 -4.57 0.00 N	46.61 -4.97 0.00 N	51.96 -5.81 0.00 N	47.64 -5.12 0.00 N	55.50 -6.15 0.00 N	65.34 -6.96 0.00 N	55.65 -5.87 0.00 N	56.76 -6.05 0.00 N	56.71 -5.62 0.00 N	68.83 -6.28 0.00 N	66.64 -5.91 0.00 N	67.26 -6.13 0.00 N	65.77 -6.24 0.00 N	52.86 -4.91 0.00 N	47.26 -4.92 0.00 N	37.37 -4.34 0.00 N
NINE_MILE_1 23575	55.68 -1.91 0.00 N	38.98 -1.36 0.00 N	26.67 -0.93 0.00 N	34.46 -1.20 0.00 N	34.00 -1.22 0.00 N	44.37 -1.62 0.00 N	58.13 -2.08 0.00 N	59.35 -2.07 0.00 N	51.15 -1.81 0.00 N	49.77 -1.81 0.00 N	55.72 -2.05 0.00 N	50.86 -1.90 0.00 N	59.39 -2.26 0.00 N	69.71 -2.59 0.00 N	59.34 -2.17 0.00 N	60.59 -2.22 0.00 N	60.18 -2.16 0.00 N	72.61 -2.50 0.00 N	70.20 -2.35 0.00 N	71.00 -2.39 0.00 N	69.63 -2.38 0.00 N	55.83 -1.95 0.00 N	50.30 -1.88 0.00 N	40.19 -1.52 0.00 N



NINE_MILE_2 23744	55.57 -2.02 0.00 N	38.90 -1.44 0.00 N	26.62 -0.98 0.00 N	34.40 -1.27 0.00 N	33.93 -1.29 0.00 N	44.28 -1.71 0.00 N	58.01 -2.20 0.00 N	59.23 -2.19 0.00 N	51.05 -1.91 0.00 N	49.67 -1.90 0.00 N	55.61 -2.16 0.00 N	50.76 -2.00 0.00 N	59.27 -2.38 0.00 N	69.58 -2.73 0.00 N	59.23 -2.29 0.00 N	60.47 -2.34 0.00 N	60.06 -2.28 0.00 N	72.46 -2.65 0.00 N	70.06 -2.49 0.00 N	70.86 -2.53 0.00 N	69.49 -2.52 0.00 N	55.72 -2.06 0.00 N	50.20 -1.98 0.00 N	40.11 -1.60 0.00 N
NM_CAPITAL___DRP 24208	61.84 4.25 0.00 N	43.47 3.13 0.00 N	29.79 2.19 0.00 N	38.51 2.85 0.00 N	38.17 2.95 0.00 N	49.45 3.46 0.00 N	64.10 3.89 0.00 N	65.16 3.74 0.00 N	56.20 3.25 0.00 N	54.78 3.20 0.00 N	61.57 3.80 0.00 N	56.36 3.60 0.00 N	66.43 4.78 0.00 N	77.33 5.03 0.00 N	65.67 4.15 0.00 N	66.90 4.08 0.00 N	66.59 4.25 0.00 N	79.59 4.48 0.00 N	76.68 4.14 0.00 N	77.56 4.17 0.00 N	76.16 4.15 0.00 N	61.20 3.42 0.00 N	55.75 3.57 0.00 N	45.03 3.32 0.00 N
NM_CENTRAL___DRP 24181	56.84 -0.75 0.00 N	39.76 -0.58 0.00 N	27.23 -0.36 0.00 N	35.18 -0.48 0.00 N	34.70 -0.52 0.00 N	45.18 -0.82 0.00 N	59.01 -1.20 0.00 N	60.18 -1.24 0.00 N	51.88 -1.07 0.00 N	50.46 -1.12 0.00 N	56.49 -1.28 0.00 N	51.54 -1.22 0.00 N	60.15 -1.50 0.00 N	70.63 -1.67 0.00 N	60.19 -1.33 0.00 N	61.41 -1.41 0.00 N	61.06 -1.28 0.00 N	73.71 -1.40 0.00 N	71.30 -1.25 0.00 N	72.13 -1.26 0.00 N	70.72 -1.29 0.00 N	56.66 -1.12 0.00 N	51.03 -1.15 0.00 N	40.92 -0.80 0.00 N
NM_FRONTIER___DRP 24179	53.38 -4.20 0.00 N	37.53 -2.80 0.00 N	25.65 -1.95 0.00 N	33.22 -2.44 0.00 N	32.54 -2.68 0.00 N	42.32 -3.67 0.00 N	55.40 -4.81 0.00 N	57.00 -4.42 0.00 N	48.74 -4.21 0.00 N	46.97 -4.61 0.00 N	52.37 -5.40 0.00 N	48.02 -4.74 0.00 N	55.94 -5.71 0.00 N	65.87 -6.43 0.00 N	56.09 -5.43 0.00 N	57.20 -5.62 0.00 N	57.16 -5.18 0.00 N	69.39 -5.72 0.00 N	67.17 -5.37 0.00 N	67.79 -5.60 0.00 N	66.28 -5.74 0.00 N	53.25 -4.53 0.00 N	47.58 -4.60 0.00 N	37.61 -4.10 0.00 N
NM_ST_REGIS___HYD 24053	57.59 0.00 0.00 N	40.34 0.00 0.00 N	27.60 0.00 0.00 N	35.66 0.00 0.00 N	35.22 0.00 0.00 N	45.99 0.00 0.00 N	60.21 0.00 0.00 N	61.42 0.00 0.00 N	52.95 0.00 0.00 N	51.58 0.00 0.00 N	57.77 0.00 0.00 N	52.76 0.00 0.00 N	61.65 0.00 0.00 N	72.30 0.00 0.00 N	61.51 0.00 0.00 N	62.82 0.00 0.00 N	62.34 0.00 0.00 N	75.11 0.00 0.00 N	72.55 0.00 0.00 N	73.39 0.00 0.00 N	72.01 0.00 0.00 N	57.78 0.00 0.00 N	52.18 0.00 0.00 N	41.71 0.00 0.00 N
NORTHPORT___1 23551	61.64 4.05 0.00 N	43.08 2.74 0.00 N	29.49 1.89 0.00 N	37.98 2.31 0.00 N	37.67 2.45 0.00 N	49.83 3.84 0.00 N	66.53 5.45 -0.87 N	65.99 4.57 0.00 N	58.22 4.45 -0.82 N	58.46 4.81 -2.07 N	68.64 5.04 -5.83 N	63.40 4.37 -6.27 N	67.24 5.00 -0.59 N	77.79 5.68 0.19 N	65.83 4.98 0.67 N	67.37 5.07 0.52 N	67.74 4.89 -0.51 N	84.24 5.93 -3.20 N	78.23 5.69 0.00 N	79.14 5.75 0.00 N	77.34 5.33 0.00 N	62.99 4.71 -0.50 N	58.26 4.58 -1.50 N	50.68 3.74 -5.22 N
NORTHPORT___2 23552	61.56 3.97 0.00 N	43.06 2.72 0.00 N	29.49 1.89 0.00 N	37.98 2.32 0.00 N	37.67 2.45 0.00 N	49.83 3.84 0.00 N	66.52 5.45 -0.87 N	65.97 4.55 0.00 N	58.17 4.41 -0.82 N	58.39 4.74 -2.07 N	68.61 5.01 -5.83 N	63.38 4.36 -6.27 N	67.23 4.98 -0.59 N	77.77 5.66 0.19 N	65.77 4.92 0.67 N	67.34 5.04 0.52 N	67.71 4.86 -0.51 N	84.20 5.89 -3.20 N	78.18 5.64 0.00 N	79.10 5.71 0.00 N	77.29 5.28 0.00 N	62.95 4.67 -0.50 N	58.24 4.56 -1.50 N	50.68 3.75 -5.22 N
NORTHPORT___3 23553	61.94 4.35 0.00 N	43.18 2.84 0.00 N	29.52 1.92 0.00 N	38.03 2.37 0.00 N	37.69 2.47 0.00 N	49.86 3.87 0.00 N	66.99 5.91 -0.87 N	66.73 5.31 0.00 N	58.82 5.06 -0.82 N	59.26 5.61 -2.07 N	69.43 5.85 -5.81 N	63.97 4.98 -6.23 N	67.86 5.64 -0.56 N	78.41 6.31 0.20 N	66.42 5.60 0.70 N	67.96 5.69 0.54 N	68.42 5.60 -0.48 N	85.14 6.84 -3.20 N	79.09 6.55 0.00 N	80.00 6.61 0.00 N	78.27 6.26 0.00 N	63.62 5.34 -0.50 N	58.54 4.87 -1.50 N	50.83 3.90 -5.22 N
NORTHPORT___4 23650	61.86 4.28 0.00 N	43.12 2.78 0.00 N	29.48 1.89 0.00 N	37.98 2.32 0.00 N	37.65 2.42 0.00 N	49.80 3.81 0.00 N	66.88 5.80 -0.87 N	66.54 5.12 0.00 N	58.67 4.90 -0.82 N	59.16 5.51 -2.07 N	69.28 5.70 -5.81 N	63.79 4.80 -6.23 N	67.63 5.41 -0.56 N	78.10 5.99 0.20 N	66.18 5.36 0.70 N	67.70 5.42 0.54 N	68.18 5.35 -0.48 N	84.81 6.51 -3.20 N	78.77 6.23 0.00 N	79.68 6.29 0.00 N	77.97 5.96 0.00 N	63.42 5.14 -0.50 N	58.43 4.76 -1.50 N	50.78 3.85 -5.22 N
NORTHPORT___IC 23718	61.86 4.28 0.00 N	43.12 2.78 0.00 N	29.48 1.89 0.00 N	37.98 2.32 0.00 N	37.65 2.42 0.00 N	49.80 3.81 0.00 N	66.88 5.80 -0.87 N	66.54 5.12 0.00 N	58.67 4.90 -0.82 N	59.16 5.51 -2.07 N	69.29 5.70 -5.83 N	63.82 4.80 -6.27 N	67.66 5.41 -0.59 N	78.10 5.99 0.19 N	66.20 5.36 0.67 N	67.72 5.42 0.52 N	68.21 5.35 -0.51 N	84.81 6.51 -3.20 N	78.77 6.23 0.00 N	79.68 6.29 0.00 N	77.97 5.96 0.00 N	63.42 5.14 -0.50 N	58.43 4.76 -1.50 N	50.78 3.85 -5.22 N
NSINS_S_GLNS_FALLS 23858	62.14 4.55 0.00 N	43.66 3.33 0.00 N	29.93 2.33 0.00 N	38.68 3.01 0.00 N	38.56 3.34 0.00 N	50.17 4.18 0.00 N	64.91 4.71 0.00 N	65.79 4.36 0.00 N	56.62 3.67 0.00 N	54.92 3.35 0.00 N	61.76 3.99 0.00 N	56.84 4.08 0.00 N	67.31 5.66 0.00 N	78.24 5.93 0.00 N	66.20 4.68 0.00 N	67.15 4.33 0.00 N	66.99 4.65 0.00 N	79.40 4.29 0.00 N	76.28 3.73 0.00 N	77.06 3.67 0.00 N	75.53 3.52 0.00 N	61.09 3.31 0.00 N	55.57 3.39 0.00 N	45.10 3.39 0.00 N
NUCOR_STEEL___DRP 24197	55.19 -2.40 0.00 N	38.70 -1.64 0.00 N	26.33 -1.27 0.00 N	34.05 -1.61 0.00 N	33.45 -1.78 0.00 N	43.93 -2.06 0.00 N	58.42 -1.79 0.00 N	60.66 -0.76 0.00 N	52.48 -0.47 0.00 N	51.18 -0.40 0.00 N	57.17 -0.60 0.00 N	52.55 -0.21 0.00 N	60.89 -0.76 0.00 N	70.10 -2.20 0.00 N	61.08 -0.43 0.00 N	62.65 -0.16 0.00 N	62.65 0.31 0.00 N	75.93 0.83 0.00 N	73.32 0.78 0.00 N	73.57 0.18 0.00 N	71.76 -0.25 0.00 N	56.97 -0.81 0.00 N	51.27 -0.91 0.00 N	40.24 -1.48 0.00 N
NYISO_LBMP_REFERENCE 24008	57.59 0.00 0.00 N	40.34 0.00 0.00 N	27.60 0.00 0.00 N	35.66 0.00 0.00 N	35.22 0.00 0.00 N	45.99 0.00 0.00 N	60.21 0.00 0.00 N	61.42 0.00 0.00 N	52.95 0.00 0.00 N	51.58 0.00 0.00 N	57.77 0.00 0.00 N	52.76 0.00 0.00 N	61.65 0.00 0.00 N	72.30 0.00 0.00 N	61.51 0.00 0.00 N	62.82 0.00 0.00 N	62.34 0.00 0.00 N	75.11 0.00 0.00 N	72.55 0.00 0.00 N	73.39 0.00 0.00 N	72.01 0.00 0.00 N	57.78 0.00 0.00 N	52.18 0.00 0.00 N	41.71 0.00 0.00 N

NYPA_BRENTWD____GT 24164	61.88 4.29 0.00 N	43.21 2.88 0.00 N	29.57 1.98 0.00 N	38.09 2.42 0.00 N	37.77 2.55 0.00 N	49.98 3.99 0.00 N	66.89 5.82 -0.87 N	66.55 5.13 0.00 N	58.69 4.92 -0.82 N	58.93 5.28 -2.07 N	69.37 5.59 -6.00 N	64.27 4.88 -6.63 N	68.13 5.59 -0.89 N	78.57 6.37 0.11 N	66.68 5.55 0.38 N	68.21 5.68 0.29 N	68.58 5.44 -0.80 N	84.98 6.67 -3.20 N	78.94 6.40 0.00 N	79.88 6.49 0.00 N	78.03 6.02 0.00 N	63.42 5.15 -0.50 N	58.48 4.80 -1.50 N	50.82 3.89 -5.22 N
NYPA_GOWANUS____GT5 24156	61.85 4.27 0.00 N	42.97 2.63 0.00 N	29.34 1.74 0.00 N	37.79 2.12 0.00 N	37.43 2.21 0.00 N	49.57 3.58 0.00 N	66.11 5.91 0.00 N	67.33 5.90 0.00 N	58.17 5.22 0.00 N	57.13 5.55 0.00 N	63.98 6.21 0.00 N	58.25 5.49 0.00 N	67.92 6.27 0.00 N	79.64 7.33 0.00 N	67.84 6.32 0.00 N	69.63 6.82 0.00 N	68.93 6.59 0.00 N	83.23 8.13 0.00 N	80.27 7.72 0.00 N	81.14 7.75 0.00 N	79.47 7.46 0.00 N	63.76 5.98 0.00 N	57.09 4.91 0.00 N	45.38 3.66 0.00 N
NYPA_GOWANUS____GT6 24157	61.85 4.27 0.00 N	42.97 2.63 0.00 N	29.34 1.74 0.00 N	37.79 2.12 0.00 N	37.43 2.21 0.00 N	49.57 3.58 0.00 N	66.11 5.91 0.00 N	67.33 5.90 0.00 N	58.17 5.22 0.00 N	57.13 5.55 0.00 N	63.98 6.21 0.00 N	58.25 5.49 0.00 N	67.92 6.27 0.00 N	79.64 7.33 0.00 N	67.84 6.32 0.00 N	69.63 6.82 0.00 N	68.93 6.59 0.00 N	83.23 8.13 0.00 N	80.27 7.72 0.00 N	81.14 7.75 0.00 N	79.47 7.46 0.00 N	63.76 5.98 0.00 N	57.09 4.91 0.00 N	45.38 3.66 0.00 N
NYPA_HARLEM_RVR_GT1 24160	66.04 4.98 -3.47 N	43.43 3.09 0.00 N	29.64 2.04 0.00 N	38.16 2.50 0.00 N	37.81 2.58 0.00 N	50.11 4.12 0.00 N	66.96 6.75 0.00 N	70.60 6.95 -2.23 N	67.30 6.05 -8.29 N	71.19 6.40 -13.21 N	67.05 7.27 -2.02 N	59.60 6.47 -0.37 N	69.69 7.39 -0.65 N	81.16 8.85 0.00 N	70.07 7.62 -0.94 N	101.40 8.18 -30.40 N	115.73 7.96 -45.43 N	85.64 9.65 -0.88 N	93.90 9.13 -12.23 N	82.53 9.14 0.00 N	82.42 8.70 -1.71 N	74.23 6.79 -9.67 N	73.26 5.50 -15.58 N	60.21 4.24 -14.26 N
NYPA_HARLEM_RVR_GT2 24161	66.04 4.98 -3.47 N	43.43 3.09 0.00 N	29.64 2.04 0.00 N	38.16 2.50 0.00 N	37.81 2.58 0.00 N	50.11 4.12 0.00 N	66.96 6.75 0.00 N	70.60 6.95 -2.23 N	67.30 6.05 -8.29 N	71.19 6.40 -13.21 N	67.05 7.27 -2.02 N	59.60 6.47 -0.37 N	69.69 7.39 -0.65 N	81.16 8.85 0.00 N	70.07 7.62 -0.94 N	101.40 8.18 -30.40 N	115.73 7.96 -45.43 N	85.64 9.65 -0.88 N	93.90 9.13 -12.23 N	82.53 9.14 0.00 N	82.42 8.70 -1.71 N	74.23 6.79 -9.67 N	73.26 5.50 -15.58 N	60.21 4.24 -14.26 N
NYPA_KENT____GT 24152	61.86 4.27 0.00 N	42.97 2.63 0.00 N	29.34 1.74 0.00 N	37.79 2.12 0.00 N	37.43 2.21 0.00 N	49.57 3.58 0.00 N	66.12 5.91 0.00 N	68.93 5.92 -1.60 N	66.48 5.24 -8.29 N	70.35 5.56 -13.21 N	66.00 6.22 -2.02 N	58.63 5.49 -0.37 N	68.57 6.27 -0.65 N	79.64 7.33 0.00 N	68.78 6.33 -0.94 N	69.68 6.82 -0.05 N	68.94 6.60 0.00 N	83.24 8.13 0.00 N	80.27 7.73 0.00 N	81.15 7.76 0.00 N	81.18 7.46 -1.71 N	73.43 5.99 -9.67 N	72.66 4.91 -15.58 N	59.63 3.66 -14.26 N
NYPA_POUCH1____GT 24155	61.59 4.00 0.00 N	42.81 2.47 0.00 N	29.22 1.63 0.00 N	37.65 1.99 0.00 N	37.30 2.08 0.00 N	49.38 3.39 0.00 N	65.82 5.61 0.00 N	68.64 5.62 -1.60 N	66.26 5.02 -8.29 N	70.10 5.31 -13.21 N	65.69 5.91 -2.02 N	58.36 5.22 -0.37 N	68.26 5.96 -0.65 N	79.21 6.90 0.00 N	68.41 5.96 -0.94 N	69.27 6.40 -0.05 N	68.53 6.19 0.00 N	119.19 7.67 -36.41 N	138.07 7.31 -58.21 N	94.47 7.37 -13.71 N	81.36 7.15 -2.20 N	73.17 5.72 -9.67 N	72.43 4.68 -15.58 N	59.44 3.47 -14.26 N
NYPA_VERNON____GT2 24162	61.65 4.06 0.00 N	42.84 2.50 0.00 N	29.26 1.66 0.00 N	37.68 2.02 0.00 N	37.33 2.11 0.00 N	49.40 3.41 0.00 N	65.85 5.64 0.00 N	68.81 5.66 -1.73 N	66.28 5.02 -8.31 N	70.06 5.28 -13.21 N	65.64 5.85 -2.02 N	58.28 5.14 -0.37 N	68.17 5.87 -0.65 N	79.19 6.88 0.00 N	68.40 5.94 -0.94 N	69.29 6.43 -0.05 N	68.54 6.20 0.00 N	82.73 7.62 0.00 N	79.74 7.20 0.00 N	80.62 7.22 0.00 N	80.64 6.93 -1.71 N	73.05 5.60 -9.67 N	72.36 4.60 -15.58 N	59.45 3.48 -14.26 N
NYPA_VERNON____GT3 24163	61.65 4.06 0.00 N	42.84 2.50 0.00 N	29.26 1.66 0.00 N	37.68 2.02 0.00 N	37.33 2.11 0.00 N	49.40 3.41 0.00 N	65.85 5.64 0.00 N	68.81 5.66 -1.73 N	66.28 5.02 -8.31 N	70.06 5.28 -13.21 N	65.64 5.85 -2.02 N	58.28 5.14 -0.37 N	68.17 5.87 -0.65 N	79.19 6.88 0.00 N	68.40 5.94 -0.94 N	69.29 6.43 -0.05 N	68.54 6.20 0.00 N	82.73 7.62 0.00 N	79.74 7.20 0.00 N	80.62 7.22 0.00 N	80.64 6.93 -1.71 N	73.05 5.60 -9.67 N	72.36 4.60 -15.58 N	59.45 3.48 -14.26 N
NYPA____HOLTSVILL 23794	62.08 4.49 0.00 N	43.33 3.00 0.00 N	29.64 2.04 0.00 N	38.17 2.51 0.00 N	37.87 2.64 0.00 N	50.13 4.14 0.00 N	67.18 6.10 -0.87 N	66.93 5.51 0.00 N	59.07 5.30 -0.82 N	59.31 5.66 -2.07 N	69.66 6.00 -5.88 N	64.41 5.27 -6.39 N	68.36 6.02 -0.69 N	79.02 6.87 0.16 N	66.91 5.97 0.57 N	68.47 6.10 0.44 N	68.73 5.79 -0.61 N	85.53 7.22 -3.20 N	79.48 6.94 0.00 N	80.55 7.16 0.00 N	78.43 6.42 0.00 N	63.47 5.19 -0.50 N	58.43 4.75 -1.50 N	50.84 3.91 -5.22 N
NYPA____HELLGATE_GT1 24158	66.04 4.98 -3.47 N	43.43 3.09 0.00 N	29.64 2.04 0.00 N	38.16 2.50 0.00 N	37.81 2.58 0.00 N	50.11 4.12 0.00 N	66.96 6.75 0.00 N	70.60 6.95 -2.23 N	67.39 6.15 -8.29 N	71.28 6.50 -13.21 N	67.11 7.32 -2.02 N	59.65 6.52 -0.37 N	69.75 7.45 -0.65 N	81.16 8.85 0.00 N	70.07 7.62 -0.94 N	101.40 8.18 -30.40 N	115.73 7.96 -45.43 N	85.71 9.72 -0.88 N	93.97 9.19 -12.23 N	82.60 9.21 0.00 N	82.49 8.77 -1.71 N	74.34 6.89 -9.67 N	73.36 5.60 -15.58 N	60.21 4.24 -14.26 N
NYPA____HELLGATE_GT2 24159	66.04 4.98 -3.47 N	43.43 3.09 0.00 N	29.64 2.04 0.00 N	38.16 2.50 0.00 N	37.81 2.58 0.00 N	50.11 4.12 0.00 N	66.96 6.75 0.00 N	70.60 6.95 -2.23 N	67.39 6.15 -8.29 N	71.28 6.50 -13.21 N	67.11 7.32 -2.02 N	59.65 6.52 -0.37 N	69.75 7.45 -0.65 N	81.16 8.85 0.00 N	70.07 7.62 -0.94 N	101.40 8.18 -30.40 N	115.73 7.96 -45.43 N	85.71 9.72 -0.88 N	93.97 9.19 -12.23 N	82.60 9.21 0.00 N	82.49 8.77 -1.71 N	74.34 6.89 -9.67 N	73.36 5.60 -15.58 N	60.21 4.24 -14.26 N
NYS_BARGE____HYD 23848	54.20 -3.39 0.00 N	37.99 -2.34 0.00 N	25.93 -1.67 0.00 N	33.57 -2.09 0.00 N	32.91 -2.31 0.00 N	42.86 -3.13 0.00 N	56.27 -3.94 0.00 N	57.95 -3.47 0.00 N	49.70 -3.26 0.00 N	48.00 -3.58 0.00 N	53.66 -4.11 0.00 N	49.13 -3.63 0.00 N	57.30 -4.35 0.00 N	67.43 -4.88 0.00 N	57.35 -4.16 0.00 N	58.53 -4.29 0.00 N	58.41 -3.92 0.00 N	70.89 -4.22 0.00 N	68.73 -3.82 0.00 N	69.39 -4.00 0.00 N	67.81 -4.20 0.00 N	54.42 -3.35 0.00 N	48.63 -3.55 0.00 N	38.43 -3.28 0.00 N

O.H_GEN_BRUCE 24063	54.05 -3.54 0.00 N	37.92 -2.41 0.00 N	25.93 -1.66 0.00 N	33.55 -2.11 0.00 N	32.92 -2.30 0.00 N	34.86 -4.25 -3.69 N	56.24 -3.97 0.00 N	57.72 -3.70 0.00 N	49.44 -3.51 0.00 N	47.76 -3.82 0.00 N	53.29 -4.48 0.00 N	48.77 -3.99 0.00 N	56.78 -4.87 0.00 N	66.94 -5.36 0.00 N	56.93 -4.59 0.00 N	58.09 -4.73 0.00 N	57.93 -4.41 0.00 N	70.29 -4.82 0.00 N	68.06 -4.49 0.00 N	68.75 -4.64 0.00 N	67.28 -4.73 0.00 N	54.03 -3.75 0.00 N	48.32 -3.86 0.00 N	38.29 -3.42 0.00 N
OAK_ORCHARD___HYD 24046	54.20 -3.39 0.00 N	37.99 -2.34 0.00 N	25.93 -1.67 0.00 N	33.57 -2.09 0.00 N	32.91 -2.31 0.00 N	42.86 -3.13 0.00 N	56.27 -3.94 0.00 N	57.95 -3.47 0.00 N	49.70 -3.26 0.00 N	48.00 -3.58 0.00 N	53.66 -4.11 0.00 N	49.13 -3.63 0.00 N	57.30 -4.35 0.00 N	67.43 -4.88 0.00 N	57.35 -4.16 0.00 N	58.53 -4.29 0.00 N	58.41 -3.92 0.00 N	70.89 -4.22 0.00 N	68.73 -3.82 0.00 N	69.39 -4.00 0.00 N	67.81 -4.20 0.00 N	54.42 -3.35 0.00 N	48.63 -3.55 0.00 N	38.43 -3.28 0.00 N
OCC_CHEM___DRP 24175	53.46 -4.13 0.00 N	37.58 -2.76 0.00 N	25.68 -1.91 0.00 N	33.27 -2.40 0.00 N	32.58 -2.64 0.00 N	42.38 -3.61 0.00 N	55.49 -4.72 0.00 N	57.11 -4.31 0.00 N	48.84 -4.12 0.00 N	47.07 -4.51 0.00 N	52.48 -5.29 0.00 N	48.11 -4.65 0.00 N	56.05 -5.60 0.00 N	66.00 -6.30 0.00 N	56.20 -5.32 0.00 N	57.31 -5.51 0.00 N	57.27 -5.07 0.00 N	69.52 -5.58 0.00 N	67.30 -5.24 0.00 N	67.93 -5.46 0.00 N	66.40 -5.61 0.00 N	53.35 -4.43 0.00 N	47.66 -4.52 0.00 N	37.67 -4.04 0.00 N
OLIN_CORP_DRP 24177	53.46 -4.13 0.00 N	37.56 -2.78 0.00 N	25.66 -1.94 0.00 N	33.23 -2.44 0.00 N	32.55 -2.67 0.00 N	42.36 -3.63 0.00 N	55.48 -4.72 0.00 N	57.09 -4.33 0.00 N	48.86 -4.09 0.00 N	47.13 -4.45 0.00 N	52.58 -5.19 0.00 N	48.18 -4.58 0.00 N	56.13 -5.52 0.00 N	66.10 -6.21 0.00 N	56.26 -5.25 0.00 N	57.40 -5.41 0.00 N	57.34 -5.00 0.00 N	69.60 -5.50 0.00 N	67.41 -5.14 0.00 N	68.04 -5.35 0.00 N	66.52 -5.49 0.00 N	53.42 -4.36 0.00 N	47.73 -4.45 0.00 N	37.73 -3.99 0.00 N
ONONDAGA_REF_OCCRA 23987	56.60 -0.99 0.00 N	39.58 -0.76 0.00 N	27.12 -0.48 0.00 N	35.03 -0.64 0.00 N	34.55 -0.67 0.00 N	44.99 -1.00 0.00 N	58.79 -1.41 0.00 N	59.96 -1.46 0.00 N	51.69 -1.27 0.00 N	50.28 -1.30 0.00 N	56.28 -1.49 0.00 N	51.33 -1.43 0.00 N	59.91 -1.74 0.00 N	70.40 -1.90 0.00 N	59.95 -1.56 0.00 N	61.19 -1.63 0.00 N	60.84 -1.50 0.00 N	73.49 -1.62 0.00 N	71.08 -1.46 0.00 N	71.89 -1.51 0.00 N	70.46 -1.55 0.00 N	56.43 -1.35 0.00 N	50.83 -1.35 0.00 N	40.77 -0.95 0.00 N
ONONDAGA___COGEN 23986	56.26 -1.33 0.00 N	39.35 -0.98 0.00 N	26.95 -0.65 0.00 N	34.82 -0.85 0.00 N	34.33 -0.89 0.00 N	44.75 -1.24 0.00 N	58.56 -1.64 0.00 N	59.79 -1.63 0.00 N	51.53 -1.42 0.00 N	50.11 -1.47 0.00 N	56.09 -1.68 0.00 N	51.20 -1.56 0.00 N	59.72 -1.93 0.00 N	70.23 -2.08 0.00 N	59.74 -1.78 0.00 N	60.98 -1.83 0.00 N	60.63 -1.71 0.00 N	73.27 -1.83 0.00 N	70.88 -1.67 0.00 N	71.66 -1.73 0.00 N	70.22 -1.79 0.00 N	56.25 -1.53 0.00 N	50.62 -1.56 0.00 N	40.51 -1.21 0.00 N
ONTARIO___LFGE 23819	55.45 -2.14 0.00 N	38.57 -1.77 0.00 N	26.45 -1.15 0.00 N	34.16 -1.50 0.00 N	33.66 -1.56 0.00 N	43.95 -2.04 0.00 N	57.47 -2.73 0.00 N	58.56 -2.86 0.00 N	50.52 -2.43 0.00 N	49.04 -2.54 0.00 N	54.89 -2.88 0.00 N	49.91 -2.85 0.00 N	59.06 -2.59 0.00 N	71.54 -0.76 0.00 N	58.39 -3.12 0.00 N	59.61 -3.21 0.00 N	59.51 -2.83 0.00 N	72.17 -2.93 0.00 N	69.83 -2.72 0.00 N	70.57 -2.82 0.00 N	69.00 -3.01 0.00 N	55.19 -2.59 0.00 N	49.74 -2.44 0.00 N	39.75 -1.96 0.00 N
OSWEGATCHIE___HYD 24044	58.81 1.22 0.00 N	41.21 0.87 0.00 N	28.31 0.72 0.00 N	36.59 0.92 0.00 N	36.20 0.98 0.00 N	46.87 0.88 0.00 N	59.19 -1.02 0.00 N	60.09 -1.33 0.00 N	51.89 -1.06 0.00 N	50.71 -0.87 0.00 N	57.08 -0.69 0.00 N	52.66 -0.10 0.00 N	61.42 -0.23 0.00 N	72.08 -0.23 0.00 N	61.24 -0.28 0.00 N	61.94 -0.87 0.00 N	61.04 -1.30 0.00 N	73.49 -1.62 0.00 N	70.76 -1.79 0.00 N	71.86 -1.53 0.00 N	70.54 -1.47 0.00 N	57.02 -0.76 0.00 N	52.36 0.18 0.00 N	42.44 0.73 0.00 N
OSWEGO___5 23606	56.08 -1.51 0.00 N	39.25 -1.08 0.00 N	26.86 -0.73 0.00 N	34.72 -0.95 0.00 N	34.25 -0.97 0.00 N	44.68 -1.31 0.00 N	58.48 -1.73 0.00 N	59.70 -1.72 0.00 N	51.45 -1.50 0.00 N	50.07 -1.51 0.00 N	56.05 -1.71 0.00 N	51.17 -1.59 0.00 N	59.75 -1.90 0.00 N	70.14 -2.16 0.00 N	59.70 -1.81 0.00 N	60.95 -1.87 0.00 N	60.54 -1.80 0.00 N	73.04 -2.06 0.00 N	70.63 -1.92 0.00 N	71.43 -1.96 0.00 N	70.05 -1.96 0.00 N	56.16 -1.62 0.00 N	50.62 -1.56 0.00 N	40.47 -1.24 0.00 N
OSWEGO___6 23613	56.07 -1.52 0.00 N	39.25 -1.09 0.00 N	26.86 -0.74 0.00 N	34.71 -0.95 0.00 N	34.24 -0.98 0.00 N	44.67 -1.32 0.00 N	58.48 -1.73 0.00 N	59.70 -1.72 0.00 N	51.45 -1.50 0.00 N	50.07 -1.51 0.00 N	56.05 -1.72 0.00 N	51.17 -1.59 0.00 N	59.75 -1.91 0.00 N	70.14 -2.16 0.00 N	59.70 -1.81 0.00 N	60.95 -1.87 0.00 N	60.54 -1.80 0.00 N	73.04 -2.06 0.00 N	70.63 -1.92 0.00 N	71.44 -1.96 0.00 N	70.05 -1.96 0.00 N	56.16 -1.62 0.00 N	50.61 -1.57 0.00 N	40.47 -1.25 0.00 N
OUTOKUMPU-AB___DRP 24206	54.14 -3.45 0.00 N	37.97 -2.36 0.00 N	25.94 -1.66 0.00 N	33.60 -2.07 0.00 N	32.95 -2.27 0.00 N	42.95 -3.04 0.00 N	56.45 -3.76 0.00 N	58.14 -3.29 0.00 N	49.84 -3.11 0.00 N	48.14 -3.44 0.00 N	53.71 -4.06 0.00 N	49.14 -3.62 0.00 N	57.22 -4.43 0.00 N	67.48 -4.82 0.00 N	57.39 -4.13 0.00 N	58.39 -4.43 0.00 N	58.23 -4.11 0.00 N	70.76 -4.35 0.00 N	68.51 -4.04 0.00 N	69.16 -4.23 0.00 N	67.59 -4.42 0.00 N	54.19 -3.59 0.00 N	48.41 -3.77 0.00 N	38.37 -3.35 0.00 N
OXBOW___ 24026	53.91 -3.68 0.00 N	37.86 -2.48 0.00 N	25.86 -1.73 0.00 N	33.50 -2.17 0.00 N	32.83 -2.39 0.00 N	42.76 -3.23 0.00 N	56.11 -4.10 0.00 N	57.77 -3.65 0.00 N	49.47 -3.48 0.00 N	47.73 -3.84 0.00 N	53.24 -4.53 0.00 N	48.76 -4.00 0.00 N	56.80 -4.85 0.00 N	66.93 -5.37 0.00 N	56.95 -4.57 0.00 N	58.01 -4.81 0.00 N	57.91 -4.43 0.00 N	70.34 -4.76 0.00 N	68.10 -4.45 0.00 N	68.74 -4.65 0.00 N	67.18 -4.83 0.00 N	53.91 -3.87 0.00 N	48.16 -4.02 0.00 N	38.12 -3.60 0.00 N
PEEKSKILL___ 23653	60.57 2.98 0.00 N	42.18 1.84 0.00 N	28.81 1.21 0.00 N	37.14 1.47 0.00 N	36.77 1.55 0.00 N	48.54 2.55 0.00 N	64.48 4.27 0.00 N	65.73 4.31 0.00 N	56.84 3.89 0.00 N	55.61 4.04 0.00 N	62.19 4.42 0.00 N	56.64 3.88 0.00 N	66.08 4.43 0.00 N	77.54 5.24 0.00 N	66.02 4.51 0.00 N	67.60 4.78 0.00 N	66.98 4.64 0.00 N	80.93 5.82 0.00 N	78.12 5.57 0.00 N	79.04 5.65 0.00 N	77.43 5.42 0.00 N	62.15 4.37 0.00 N	55.71 3.53 0.00 N	44.28 2.56 0.00 N

PGE MADISON___WINDPWR 24146	60.38 2.79 0.00 N	42.00 1.67 0.00 N	28.73 1.14 0.00 N	37.04 1.37 0.00 N	36.60 1.38 0.00 N	48.16 2.17 0.00 N	64.05 3.84 0.00 N	65.64 4.22 0.00 N	56.65 3.70 0.00 N	55.29 3.71 0.00 N	61.99 4.22 0.00 N	56.65 3.89 0.00 N	66.03 4.38 0.00 N	77.39 5.09 0.00 N	65.95 4.43 0.00 N	67.44 4.62 0.00 N	67.20 4.86 0.00 N	81.48 6.37 0.00 N	78.75 6.21 0.00 N	79.72 6.33 0.00 N	77.66 5.65 0.00 N	61.92 4.14 0.00 N	55.47 3.29 0.00 N	44.02 2.30 0.00 N
PIERCEFIELD___HYD 23852	58.48 0.89 0.00 N	40.99 0.65 0.00 N	28.13 0.53 0.00 N	36.37 0.71 0.00 N	36.00 0.77 0.00 N	46.71 0.72 0.00 N	58.83 -1.38 0.00 N	59.84 -1.58 0.00 N	51.66 -1.29 0.00 N	50.54 -1.04 0.00 N	57.00 -0.77 0.00 N	52.68 -0.08 0.00 N	61.45 -0.20 0.00 N	72.12 -0.18 0.00 N	61.35 -0.17 0.00 N	62.15 -0.66 0.00 N	61.19 -1.15 0.00 N	73.55 -2.05 0.00 N	70.50 -2.05 0.00 N	71.44 -1.95 0.00 N	70.06 -1.95 0.00 N	56.84 -0.94 0.00 N	52.58 0.40 0.00 N	42.42 0.71 0.00 N
PJM_GEN_KEystone 24065	54.03 -3.56 0.00 N	37.72 -2.62 0.00 N	25.84 -1.76 0.00 N	33.37 -2.30 0.00 N	32.90 -2.32 0.00 N	35.78 -3.33 -3.69 N	56.74 -3.47 0.00 N	57.93 -3.49 0.00 N	49.88 -3.07 0.00 N	48.47 -3.11 0.00 N	54.16 -3.61 0.00 N	49.30 -3.46 0.00 N	57.27 -4.38 0.00 N	67.74 -4.56 0.00 N	57.51 -4.01 0.00 N	58.73 -4.09 0.00 N	58.21 -4.13 0.00 N	70.60 -4.51 0.00 N	68.38 -4.17 0.00 N	69.25 -4.15 0.00 N	67.93 -4.08 0.00 N	54.41 -3.37 0.00 N	48.74 -3.44 0.00 N	38.82 -2.89 0.00 N
PLEASANTVLY___LBMP 24000	59.20 1.61 0.00 N	41.38 1.04 0.00 N	28.27 0.68 0.00 N	36.48 0.81 0.00 N	36.06 0.84 0.00 N	47.35 1.35 0.00 N	62.56 2.36 0.00 N	63.79 2.37 0.00 N	55.05 2.10 0.00 N	53.66 2.08 0.00 N	60.06 2.29 0.00 N	54.69 1.93 0.00 N	63.95 2.30 0.00 N	75.00 2.69 0.00 N	63.79 2.27 0.00 N	65.19 2.37 0.00 N	64.72 2.38 0.00 N	78.04 2.94 0.00 N	75.39 2.85 0.00 N	76.31 2.92 0.00 N	74.87 2.86 0.00 N	60.16 2.38 0.00 N	54.01 1.83 0.00 N	43.03 1.32 0.00 N
POLETTI___ 23519	61.29 3.70 0.00 N	42.64 2.30 0.00 N	29.11 1.52 0.00 N	37.52 1.85 0.00 N	37.17 1.94 0.00 N	49.16 3.17 0.00 N	65.45 5.24 0.00 N	66.67 5.25 0.00 N	57.68 4.73 0.00 N	56.55 4.98 0.00 N	63.23 5.46 0.00 N	57.57 4.81 0.00 N	67.15 5.50 0.00 N	78.78 6.47 0.00 N	67.10 5.59 0.00 N	68.77 5.95 0.00 N	68.11 5.78 0.00 N	82.33 7.22 0.00 N	79.42 6.88 0.00 N	80.33 6.94 0.00 N	78.65 6.64 0.00 N	63.11 5.33 0.00 N	56.52 4.34 0.00 N	44.92 3.21 0.00 N
PORT_JEFF_3 23555	62.22 4.63 0.00 N	43.42 3.09 0.00 N	29.70 2.10 0.00 N	38.25 2.59 0.00 N	37.94 2.72 0.00 N	50.24 4.25 0.00 N	67.35 6.27 -0.87 N	67.14 5.72 0.00 N	59.26 5.49 -0.82 N	59.51 5.86 -2.07 N	69.90 6.24 -5.89 N	64.64 5.48 -6.40 N	68.62 6.27 -0.70 N	79.31 7.16 0.16 N	67.17 6.21 0.56 N	68.71 6.33 0.43 N	68.63 5.67 -0.62 N	85.40 7.09 -3.20 N	79.35 6.81 0.00 N	80.82 7.43 0.00 N	78.75 6.74 0.00 N	63.72 5.44 -0.50 N	58.61 4.94 -1.50 N	50.96 4.03 -5.22 N
PORT_JEFF_4 23616	61.86 4.27 0.00 N	43.21 2.87 0.00 N	29.55 1.96 0.00 N	38.06 2.40 0.00 N	37.75 2.53 0.00 N	49.92 3.93 0.00 N	66.72 5.64 -0.87 N	66.36 4.94 0.00 N	58.53 4.76 -0.82 N	58.65 5.00 -2.07 N	68.77 5.11 -5.89 N	63.65 4.49 -6.40 N	67.43 5.08 -0.70 N	77.95 5.80 0.16 N	66.03 5.08 0.56 N	67.57 5.19 0.43 N	67.88 4.92 -0.62 N	84.38 6.08 -3.20 N	78.37 5.82 0.00 N	79.40 6.01 0.00 N	77.34 5.33 0.00 N	62.72 4.44 -0.50 N	57.93 4.25 -1.50 N	50.50 3.57 -5.22 N
PORT_JEFF_IC 23713	62.23 4.64 0.00 N	43.43 3.10 0.00 N	29.71 2.11 0.00 N	38.26 2.59 0.00 N	37.95 2.73 0.00 N	50.25 4.26 0.00 N	67.36 6.28 -0.87 N	67.16 5.73 0.00 N	59.28 5.51 -0.82 N	59.53 5.88 -2.07 N	69.94 6.26 -5.91 N	64.71 5.50 -6.45 N	68.67 6.28 -0.74 N	79.34 7.18 0.15 N	67.22 6.23 0.53 N	68.75 6.34 0.41 N	68.65 5.66 -0.65 N	85.39 7.08 -3.20 N	79.35 6.80 0.00 N	80.84 7.45 0.00 N	78.76 6.75 0.00 N	63.72 5.44 -0.50 N	58.62 4.94 -1.50 N	50.96 4.03 -5.22 N
PPL PILGRIM_ST_GT1 24216	61.88 4.29 0.00 N	43.21 2.88 0.00 N	29.57 1.98 0.00 N	38.09 2.42 0.00 N	37.77 2.55 0.00 N	49.98 3.99 0.00 N	66.89 5.82 -0.87 N	66.55 5.13 0.00 N	58.69 4.92 -0.82 N	58.93 5.28 -2.07 N	69.37 5.59 -6.00 N	64.27 4.88 -6.63 N	68.13 5.59 -0.89 N	78.57 6.37 0.11 N	66.68 5.55 0.38 N	68.21 5.68 0.29 N	68.58 5.44 -0.80 N	84.98 6.67 -3.20 N	78.94 6.40 0.00 N	79.88 6.49 0.00 N	78.03 6.02 0.00 N	63.42 5.15 -0.50 N	58.48 4.80 -1.50 N	50.82 3.89 -5.22 N
PPL PILGRIM_ST_GT2 24217	61.88 4.29 0.00 N	43.21 2.88 0.00 N	29.57 1.98 0.00 N	38.09 2.42 0.00 N	37.77 2.55 0.00 N	49.98 3.99 0.00 N	66.89 5.82 -0.87 N	66.55 5.13 0.00 N	58.69 4.92 -0.82 N	58.93 5.28 -2.07 N	69.37 5.59 -6.00 N	64.27 4.88 -6.63 N	68.13 5.59 -0.89 N	78.57 6.37 0.11 N	66.68 5.55 0.38 N	68.21 5.68 0.29 N	68.58 5.44 -0.80 N	84.98 6.67 -3.20 N	78.94 6.40 0.00 N	79.88 6.49 0.00 N	78.03 6.02 0.00 N	63.42 5.15 -0.50 N	58.48 4.80 -1.50 N	50.82 3.89 -5.22 N
PPL_SHRM_GT3 24213	62.03 4.44 0.00 N	43.30 2.96 0.00 N	29.62 2.02 0.00 N	38.14 2.47 0.00 N	37.83 2.61 0.00 N	50.10 4.11 0.00 N	67.15 6.07 -0.87 N	66.93 5.51 0.00 N	59.08 5.31 -0.82 N	59.35 5.69 -2.07 N	69.72 6.05 -5.90 N	64.49 5.31 -6.42 N	68.43 6.06 -0.72 N	79.06 6.91 0.15 N	66.97 6.00 0.55 N	68.53 6.13 0.42 N	68.82 5.85 -0.63 N	85.64 7.34 -3.20 N	79.59 7.05 0.00 N	80.65 7.25 0.00 N	78.28 6.27 0.00 N	63.14 4.86 -0.50 N	58.09 4.41 -1.50 N	50.68 3.75 -5.22 N
PPL_SHRM_GT4 24214	62.03 4.44 0.00 N	43.30 2.96 0.00 N	29.62 2.02 0.00 N	38.14 2.47 0.00 N	37.83 2.61 0.00 N	50.10 4.11 0.00 N	67.15 6.07 -0.87 N	66.93 5.51 0.00 N	59.08 5.31 -0.82 N	59.35 5.69 -2.07 N	69.72 6.05 -5.90 N	64.49 5.31 -6.42 N	68.43 6.06 -0.72 N	79.06 6.91 0.15 N	66.97 6.00 0.55 N	68.53 6.13 0.42 N	68.82 5.85 -0.63 N	85.64 7.34 -3.20 N	79.59 7.05 0.00 N	80.65 7.25 0.00 N	78.28 6.27 0.00 N	63.14 4.86 -0.50 N	58.09 4.41 -1.50 N	50.68 3.75 -5.22 N
PROJECT___ORANGE 23990	57.59 0.00 0.00 N	40.34 0.00 0.00 N	27.60 0.00 0.00 N	35.66 0.00 0.00 N	35.22 0.00 0.00 N	45.99 0.00 0.00 N	60.21 0.00 0.00 N	61.42 0.00 0.00 N	52.95 0.00 0.00 N	51.58 0.00 0.00 N	57.77 0.00 0.00 N	52.76 0.00 0.00 N	61.65 0.00 0.00 N	72.30 0.00 0.00 N	61.51 0.00 0.00 N	62.82 0.00 0.00 N	62.34 0.00 0.00 N	75.11 0.00 0.00 N	72.55 0.00 0.00 N	73.39 0.00 0.00 N	72.01 0.00 0.00 N	57.78 0.00 0.00 N	52.18 0.00 0.00 N	41.71 0.00 0.00 N

PROJECT___ORANGE 1 24174	56.84 -0.75 0.00 N	39.76 -0.58 0.00 N	27.23 -0.37 0.00 N	35.18 -0.49 0.00 N	34.70 -0.52 0.00 N	45.17 -0.82 0.00 N	59.00 -1.21 0.00 N	60.18 -1.25 0.00 N	51.87 -1.08 0.00 N	50.45 -1.13 0.00 N	56.48 -1.29 0.00 N	51.53 -1.23 0.00 N	60.14 -1.51 0.00 N	70.63 -1.68 0.00 N	60.19 -1.32 0.00 N	61.41 -1.41 0.00 N	61.06 -1.28 0.00 N	73.71 -1.40 0.00 N	71.30 -1.25 0.00 N	72.14 -1.25 0.00 N	70.72 -1.29 0.00 N	56.67 -1.11 0.00 N	51.03 -1.15 0.00 N	40.92 -0.80 0.00 N
PROJECT___ORANGE 2 24166	56.84 -0.75 0.00 N	39.76 -0.58 0.00 N	27.23 -0.37 0.00 N	35.18 -0.49 0.00 N	34.70 -0.52 0.00 N	45.17 -0.82 0.00 N	59.00 -1.21 0.00 N	60.18 -1.25 0.00 N	51.87 -1.08 0.00 N	50.45 -1.13 0.00 N	56.48 -1.29 0.00 N	51.53 -1.23 0.00 N	60.14 -1.51 0.00 N	70.63 -1.68 0.00 N	60.19 -1.32 0.00 N	61.41 -1.41 0.00 N	61.06 -1.28 0.00 N	73.71 -1.40 0.00 N	71.30 -1.25 0.00 N	72.14 -1.25 0.00 N	70.72 -1.29 0.00 N	56.67 -1.11 0.00 N	51.03 -1.15 0.00 N	40.92 -0.80 0.00 N
PYRITES___HYD 24023	60.47 2.88 0.00 N	42.37 2.04 0.00 N	29.12 1.52 0.00 N	37.66 1.99 0.00 N	37.29 2.07 0.00 N	48.24 2.25 0.00 N	60.55 0.34 0.00 N	61.51 0.09 0.00 N	53.12 0.17 0.00 N	51.97 0.39 0.00 N	58.56 0.79 0.00 N	54.01 1.25 0.00 N	62.96 1.31 0.00 N	73.92 1.61 0.00 N	62.89 1.37 0.00 N	63.81 1.00 0.00 N	62.95 0.62 0.00 N	75.00 -0.10 0.00 N	71.44 -1.11 0.00 N	72.34 -1.05 0.00 N	70.98 -1.03 0.00 N	58.00 0.22 0.00 N	53.97 1.79 0.00 N	43.80 2.08 0.00 N
RANKINE____ 23646	54.07 -3.52 0.00 N	37.90 -2.44 0.00 N	25.90 -1.69 0.00 N	33.54 -2.13 0.00 N	32.91 -2.32 0.00 N	42.91 -3.08 0.00 N	56.36 -3.85 0.00 N	57.95 -3.47 0.00 N	49.77 -3.18 0.00 N	48.16 -3.42 0.00 N	53.73 -4.04 0.00 N	49.10 -3.66 0.00 N	57.11 -4.54 0.00 N	67.41 -4.89 0.00 N	57.33 -4.18 0.00 N	58.51 -4.31 0.00 N	58.29 -4.05 0.00 N	70.84 -4.27 0.00 N	68.60 -3.95 0.00 N	69.28 -4.11 0.00 N	67.77 -4.24 0.00 N	54.27 -3.51 0.00 N	48.44 -3.74 0.00 N	38.36 -3.36 0.00 N
RAVENS GT4-7____ 23728	61.62 4.03 0.00 N	42.82 2.49 0.00 N	29.24 1.65 0.00 N	37.67 2.00 0.00 N	37.32 2.09 0.00 N	49.38 3.39 0.00 N	65.81 5.61 0.00 N	67.04 5.62 0.00 N	57.94 4.99 0.00 N	56.82 5.24 0.00 N	63.58 5.81 0.00 N	57.88 5.12 0.00 N	67.49 5.83 0.00 N	79.15 6.84 0.00 N	67.42 5.91 0.00 N	69.21 6.39 0.00 N	68.50 6.16 0.00 N	82.69 7.58 0.00 N	79.71 7.16 0.00 N	80.58 7.19 0.00 N	78.91 6.90 0.00 N	63.35 5.57 0.00 N	56.76 4.58 0.00 N	45.17 3.45 0.00 N
RAVENSWD GT2____ 23730	61.26 3.67 0.00 N	42.62 2.28 0.00 N	29.10 1.51 0.00 N	37.50 1.84 0.00 N	37.15 1.93 0.00 N	49.14 3.15 0.00 N	65.41 5.20 0.00 N	66.60 5.18 0.00 N	57.61 4.66 0.00 N	56.48 4.90 0.00 N	63.15 5.39 0.00 N	57.50 4.74 0.00 N	67.07 5.42 0.00 N	78.68 6.38 0.00 N	67.02 5.50 0.00 N	68.69 5.87 0.00 N	68.03 5.69 0.00 N	82.21 7.10 0.00 N	79.30 6.75 0.00 N	80.21 6.82 0.00 N	78.54 6.53 0.00 N	63.03 5.25 0.00 N	56.46 4.28 0.00 N	44.88 3.17 0.00 N
RAVENSWD GT3____ 23733	61.26 3.67 0.00 N	42.62 2.28 0.00 N	29.10 1.51 0.00 N	37.50 1.84 0.00 N	37.15 1.93 0.00 N	49.14 3.15 0.00 N	65.41 5.20 0.00 N	66.60 5.18 0.00 N	57.61 4.66 0.00 N	56.48 4.90 0.00 N	63.15 5.39 0.00 N	57.50 4.74 0.00 N	67.07 5.42 0.00 N	78.68 6.38 0.00 N	67.02 5.50 0.00 N	68.69 5.87 0.00 N	68.03 5.69 0.00 N	82.21 7.10 0.00 N	79.30 6.75 0.00 N	80.21 6.82 0.00 N	78.54 6.53 0.00 N	63.03 5.25 0.00 N	56.46 4.28 0.00 N	44.88 3.17 0.00 N
RAVENSWOOD_GT2_1 24244	61.26 3.67 0.00 N	42.62 2.28 0.00 N	29.10 1.51 0.00 N	37.50 1.84 0.00 N	37.15 1.93 0.00 N	49.14 3.15 0.00 N	65.41 5.20 0.00 N	66.60 5.18 0.00 N	57.61 4.66 0.00 N	56.48 4.90 0.00 N	63.15 5.39 0.00 N	57.50 4.74 0.00 N	67.07 5.42 0.00 N	78.68 6.38 0.00 N	67.02 5.50 0.00 N	68.69 5.87 0.00 N	68.03 5.69 0.00 N	82.21 7.10 0.00 N	79.30 6.75 0.00 N	80.21 6.82 0.00 N	78.54 6.53 0.00 N	63.03 5.25 0.00 N	56.46 4.28 0.00 N	44.88 3.17 0.00 N
RAVENSWOOD_GT2_2 24245	61.26 3.67 0.00 N	42.62 2.28 0.00 N	29.10 1.51 0.00 N	37.50 1.84 0.00 N	37.15 1.93 0.00 N	49.14 3.15 0.00 N	65.41 5.20 0.00 N	66.60 5.18 0.00 N	57.61 4.66 0.00 N	56.48 4.90 0.00 N	63.15 5.39 0.00 N	57.50 4.74 0.00 N	67.07 5.42 0.00 N	78.68 6.38 0.00 N	67.02 5.50 0.00 N	68.69 5.87 0.00 N	68.03 5.69 0.00 N	82.21 7.10 0.00 N	79.30 6.75 0.00 N	80.21 6.82 0.00 N	78.54 6.53 0.00 N	63.03 5.25 0.00 N	56.46 4.28 0.00 N	44.88 3.17 0.00 N
RAVENSWOOD_GT2_3 24246	61.26 3.67 0.00 N	42.62 2.28 0.00 N	29.10 1.51 0.00 N	37.50 1.84 0.00 N	37.15 1.93 0.00 N	49.14 3.15 0.00 N	65.41 5.20 0.00 N	66.60 5.18 0.00 N	57.61 4.66 0.00 N	56.48 4.90 0.00 N	63.15 5.39 0.00 N	57.50 4.74 0.00 N	67.07 5.42 0.00 N	78.68 6.38 0.00 N	67.02 5.50 0.00 N	68.69 5.87 0.00 N	68.03 5.69 0.00 N	82.21 7.10 0.00 N	79.30 6.75 0.00 N	80.21 6.82 0.00 N	78.54 6.53 0.00 N	63.03 5.25 0.00 N	56.46 4.28 0.00 N	44.88 3.17 0.00 N
RAVENSWOOD_GT2_4 24247	61.26 3.67 0.00 N	42.62 2.28 0.00 N	29.10 1.51 0.00 N	37.50 1.84 0.00 N	37.15 1.93 0.00 N	49.14 3.15 0.00 N	65.41 5.20 0.00 N	66.60 5.18 0.00 N	57.61 4.66 0.00 N	56.48 4.90 0.00 N	63.15 5.39 0.00 N	57.50 4.74 0.00 N	67.07 5.42 0.00 N	78.68 6.38 0.00 N	67.02 5.50 0.00 N	68.69 5.87 0.00 N	68.03 5.69 0.00 N	82.21 7.10 0.00 N	79.30 6.75 0.00 N	80.21 6.82 0.00 N	78.54 6.53 0.00 N	63.03 5.25 0.00 N	56.46 4.28 0.00 N	44.88 3.17 0.00 N
RAVENSWOOD_GT3_1 24248	61.26 3.67 0.00 N	42.62 2.28 0.00 N	29.10 1.51 0.00 N	37.50 1.84 0.00 N	37.15 1.93 0.00 N	49.14 3.15 0.00 N	65.41 5.20 0.00 N	66.60 5.18 0.00 N	57.61 4.66 0.00 N	56.48 4.90 0.00 N	63.15 5.39 0.00 N	57.50 4.74 0.00 N	67.07 5.42 0.00 N	78.68 6.38 0.00 N	67.02 5.50 0.00 N	68.69 5.87 0.00 N	68.03 5.69 0.00 N	82.21 7.10 0.00 N	79.30 6.75 0.00 N	80.21 6.82 0.00 N	78.54 6.53 0.00 N	63.03 5.25 0.00 N	56.46 4.28 0.00 N	44.88 3.17 0.00 N
RAVENSWOOD_GT3_2 24249	61.26 3.67 0.00 N	42.62 2.28 0.00 N	29.10 1.51 0.00 N	37.50 1.84 0.00 N	37.15 1.93 0.00 N	49.14 3.15 0.00 N	65.41 5.20 0.00 N	66.60 5.18 0.00 N	57.61 4.66 0.00 N	56.48 4.90 0.00 N	63.15 5.39 0.00 N	57.50 4.74 0.00 N	67.07 5.42 0.00 N	78.68 6.38 0.00 N	67.02 5.50 0.00 N	68.69 5.87 0.00 N	68.03 5.69 0.00 N	82.21 7.10 0.00 N	79.30 6.75 0.00 N	80.21 6.82 0.00 N	78.54 6.53 0.00 N	63.03 5.25 0.00 N	56.46 4.28 0.00 N	44.88 3.17 0.00 N

RAVENSWOOD_GT3_3 24250	61.26 3.67 0.00 N	42.62 2.28 0.00 N	29.10 1.51 0.00 N	37.50 1.84 0.00 N	37.15 1.93 0.00 N	49.14 3.15 0.00 N	65.41 5.20 0.00 N	66.60 5.18 0.00 N	57.61 4.66 0.00 N	56.48 4.90 0.00 N	63.15 5.39 0.00 N	57.50 4.74 0.00 N	67.07 5.42 0.00 N	78.68 6.38 0.00 N	67.02 5.50 0.00 N	68.69 5.87 0.00 N	68.03 5.69 0.00 N	82.21 7.10 0.00 N	79.30 6.75 0.00 N	80.21 6.82 0.00 N	78.54 6.53 0.00 N	63.03 5.25 0.00 N	56.46 4.28 0.00 N	44.88 3.17 0.00 N
RAVENSWOOD_GT3_4 24251	61.26 3.67 0.00 N	42.62 2.28 0.00 N	29.10 1.51 0.00 N	37.50 1.84 0.00 N	37.15 1.93 0.00 N	49.14 3.15 0.00 N	65.41 5.20 0.00 N	66.60 5.18 0.00 N	57.61 4.66 0.00 N	56.48 4.90 0.00 N	63.15 5.39 0.00 N	57.50 4.74 0.00 N	67.07 5.42 0.00 N	78.68 6.38 0.00 N	67.02 5.50 0.00 N	68.69 5.87 0.00 N	68.03 5.69 0.00 N	82.21 7.10 0.00 N	79.30 6.75 0.00 N	80.21 6.82 0.00 N	78.54 6.53 0.00 N	63.03 5.25 0.00 N	56.46 4.28 0.00 N	44.88 3.17 0.00 N
RAVENSWOOD_GT_1 23729	61.18 3.59 0.00 N	42.60 2.26 0.00 N	29.10 1.50 0.00 N	37.50 1.84 0.00 N	37.15 1.92 0.00 N	49.13 3.14 0.00 N	65.37 5.17 0.00 N	68.19 5.03 -1.73 N	65.79 4.53 -8.31 N	69.55 4.77 -13.21 N	65.02 5.23 -2.02 N	57.74 4.61 -0.37 N	67.57 5.27 -0.65 N	78.49 6.18 0.00 N	67.78 5.33 -0.94 N	68.54 5.68 -0.05 N	67.84 5.50 0.00 N	81.95 6.84 0.00 N	79.04 6.49 0.00 N	79.94 6.55 0.00 N	79.99 6.27 -1.71 N	72.51 5.07 -9.67 N	71.92 4.16 -15.58 N	59.08 3.11 -14.26 N
RAVENSWOOD_GT_10 24258	61.63 4.04 0.00 N	42.83 2.49 0.00 N	29.25 1.65 0.00 N	37.67 2.01 0.00 N	37.32 2.10 0.00 N	49.38 3.39 0.00 N	65.82 5.62 0.00 N	67.05 5.63 0.00 N	57.95 5.00 0.00 N	56.83 5.26 0.00 N	63.60 5.83 0.00 N	57.89 5.13 0.00 N	67.50 5.85 0.00 N	79.16 6.86 0.00 N	67.43 5.92 0.00 N	69.22 6.40 0.00 N	68.51 6.18 0.00 N	82.70 7.60 0.00 N	79.72 7.17 0.00 N	80.59 7.20 0.00 N	78.92 6.91 0.00 N	63.36 5.58 0.00 N	56.77 4.59 0.00 N	45.18 3.46 0.00 N
RAVENSWOOD_GT_11 24259	61.63 4.04 0.00 N	42.83 2.49 0.00 N	29.25 1.65 0.00 N	37.67 2.01 0.00 N	37.32 2.10 0.00 N	49.38 3.39 0.00 N	65.82 5.62 0.00 N	67.05 5.63 0.00 N	57.95 5.00 0.00 N	56.83 5.26 0.00 N	63.60 5.83 0.00 N	57.89 5.13 0.00 N	67.50 5.85 0.00 N	79.16 6.86 0.00 N	67.43 5.92 0.00 N	69.22 6.40 0.00 N	68.51 6.18 0.00 N	82.70 7.60 0.00 N	79.72 7.17 0.00 N	80.59 7.20 0.00 N	78.92 6.91 0.00 N	63.36 5.58 0.00 N	56.77 4.59 0.00 N	45.18 3.46 0.00 N
RAVENSWOOD_GT_4 24252	61.62 4.03 0.00 N	42.82 2.49 0.00 N	29.24 1.65 0.00 N	37.67 2.00 0.00 N	37.32 2.09 0.00 N	49.38 3.39 0.00 N	65.81 5.61 0.00 N	67.04 5.62 0.00 N	57.94 4.99 0.00 N	56.82 5.24 0.00 N	63.58 5.81 0.00 N	57.88 5.12 0.00 N	67.49 5.83 0.00 N	79.15 6.84 0.00 N	67.42 5.91 0.00 N	69.21 6.39 0.00 N	68.50 6.16 0.00 N	82.69 7.58 0.00 N	79.71 7.16 0.00 N	80.58 7.19 0.00 N	78.91 6.90 0.00 N	63.35 5.57 0.00 N	56.76 4.58 0.00 N	45.17 3.45 0.00 N
RAVENSWOOD_GT_5 24254	61.26 3.67 0.00 N	42.62 2.28 0.00 N	29.10 1.51 0.00 N	37.50 1.84 0.00 N	37.15 1.93 0.00 N	49.14 3.15 0.00 N	65.41 5.20 0.00 N	66.60 5.18 0.00 N	57.61 4.66 0.00 N	56.48 4.90 0.00 N	63.15 5.39 0.00 N	57.50 4.74 0.00 N	67.07 5.42 0.00 N	78.68 6.38 0.00 N	67.02 5.50 0.00 N	68.69 5.87 0.00 N	68.03 5.69 0.00 N	82.21 7.10 0.00 N	79.30 6.75 0.00 N	80.21 6.82 0.00 N	78.54 6.53 0.00 N	63.03 5.25 0.00 N	56.46 4.28 0.00 N	44.88 3.17 0.00 N
RAVENSWOOD_GT_6 24253	61.62 4.03 0.00 N	42.82 2.49 0.00 N	29.24 1.65 0.00 N	37.67 2.00 0.00 N	37.32 2.09 0.00 N	49.38 3.39 0.00 N	65.81 5.61 0.00 N	67.04 5.62 0.00 N	57.94 4.99 0.00 N	56.82 5.24 0.00 N	63.58 5.81 0.00 N	57.88 5.12 0.00 N	67.49 5.83 0.00 N	79.15 6.84 0.00 N	67.42 5.91 0.00 N	69.21 6.39 0.00 N	68.50 6.16 0.00 N	82.69 7.58 0.00 N	79.71 7.16 0.00 N	80.58 7.19 0.00 N	78.91 6.90 0.00 N	63.35 5.57 0.00 N	56.76 4.58 0.00 N	45.17 3.45 0.00 N
RAVENSWOOD_GT_7 24255	61.26 3.67 0.00 N	42.62 2.28 0.00 N	29.10 1.51 0.00 N	37.50 1.84 0.00 N	37.15 1.93 0.00 N	49.14 3.15 0.00 N	65.41 5.20 0.00 N	66.60 5.18 0.00 N	57.61 4.66 0.00 N	56.48 4.90 0.00 N	63.15 5.39 0.00 N	57.50 4.74 0.00 N	67.07 5.42 0.00 N	78.68 6.38 0.00 N	67.02 5.50 0.00 N	68.69 5.87 0.00 N	68.03 5.69 0.00 N	82.21 7.10 0.00 N	79.30 6.75 0.00 N	80.21 6.82 0.00 N	78.54 6.53 0.00 N	63.03 5.25 0.00 N	56.46 4.28 0.00 N	44.88 3.17 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	61.63 4.04 0.00 N	42.83 2.49 0.00 N	29.25 1.65 0.00 N	37.67 2.01 0.00 N	37.32 2.10 0.00 N	49.38 3.39 0.00 N	65.82 5.62 0.00 N	67.05 5.63 0.00 N	57.95 5.00 0.00 N	56.83 5.26 0.00 N	63.60 5.83 0.00 N	57.89 5.13 0.00 N	67.50 5.85 0.00 N	79.16 6.86 0.00 N	67.43 5.92 0.00 N	69.22 6.40 0.00 N	68.51 6.18 0.00 N	82.70 7.60 0.00 N	79.72 7.17 0.00 N	80.59 7.20 0.00 N	78.92 6.91 0.00 N	63.36 5.58 0.00 N	56.77 4.59 0.00 N	45.18 3.46 0.00 N
RAVENSWOOD_GT_9 24257	61.63 4.04 0.00 N	42.83 2.49 0.00 N	29.25 1.65 0.00 N	37.67 2.01 0.00 N	37.32 2.10 0.00 N	49.38 3.39 0.00 N	65.82 5.62 0.00 N	67.05 5.63 0.00 N	57.95 5.00 0.00 N	56.83 5.26 0.00 N	63.60 5.83 0.00 N	57.89 5.13 0.00 N	67.50 5.85 0.00 N	79.16 6.86 0.00 N	67.43 5.92 0.00 N	69.22 6.40 0.00 N	68.51 6.18 0.00 N	82.70 7.60 0.00 N	79.72 7.17 0.00 N	80.59 7.20 0.00 N	78.92 6.91 0.00 N	63.36 5.58 0.00 N	56.77 4.59 0.00 N	45.18 3.46 0.00 N
RAVENSWOOD____1 23533	61.55 3.96 0.00 N	42.78 2.44 0.00 N	29.21 1.62 0.00 N	37.63 1.97 0.00 N	37.28 2.05 0.00 N	49.33 3.33 0.00 N	65.73 5.52 -1.73 N	68.66 5.51 -8.31 N	66.11 4.85 -13.21 N	69.84 5.05 -13.21 N	65.40 5.62 -2.02 N	58.05 4.91 -0.37 N	67.88 5.58 -0.65 N	78.81 6.50 0.00 N	68.07 5.61 -0.94 N	68.99 6.13 -0.05 N	68.24 5.90 0.00 N	82.31 7.20 0.00 N	79.29 6.74 0.00 N	80.15 6.76 0.00 N	80.21 6.49 -1.71 N	72.73 5.29 -9.67 N	72.15 4.39 -15.58 N	59.34 3.36 -14.26 N
RAVENSWOOD____2 23534	61.55 3.97 0.00 N	42.78 2.44 0.00 N	29.21 1.62 0.00 N	37.63 1.97 0.00 N	37.28 2.05 0.00 N	49.32 3.33 0.00 N	65.74 5.53 -1.73 N	68.70 5.54 -8.31 N	66.13 4.87 -13.21 N	69.88 5.10 -13.21 N	65.44 5.66 -2.02 N	58.08 4.94 -0.37 N	67.91 5.61 -0.65 N	78.86 6.55 0.00 N	68.12 5.66 -0.94 N	69.03 6.17 -0.05 N	68.25 5.91 0.00 N	82.34 7.23 0.00 N	79.35 6.80 0.00 N	80.20 6.81 0.00 N	80.27 6.55 -1.71 N	72.78 5.34 -9.67 N	72.19 4.43 -15.58 N	59.37 3.39 -14.26 N

RAVENSWOOD___3 23535	61.18 3.59 0.00 N	42.60 2.26 0.00 N	29.10 1.50 0.00 N	37.50 1.84 0.00 N	37.15 1.92 0.00 N	49.13 3.14 0.00 N	65.37 5.17 0.00 N	66.45 5.03 0.00 N	57.48 4.53 0.00 N	56.35 4.77 0.00 N	63.00 5.23 0.00 N	57.37 4.61 0.00 N	66.92 5.27 0.00 N	78.49 6.18 0.00 N	66.85 5.33 0.00 N	68.50 5.68 0.00 N	67.84 5.50 0.00 N	81.95 6.84 0.00 N	79.04 6.49 0.00 N	79.94 6.55 0.00 N	78.28 6.27 0.00 N	62.85 5.07 0.00 N	56.34 4.16 0.00 N	44.82 3.11 0.00 N
RAVENSWOOD___4 23820	61.65 4.06 0.00 N	42.84 2.50 0.00 N	29.26 1.66 0.00 N	37.68 2.02 0.00 N	37.33 2.11 0.00 N	49.40 3.41 0.00 N	65.85 5.64 0.00 N	68.81 5.66 -1.73 N	66.28 5.02 -8.31 N	70.06 5.28 -13.21 N	65.64 5.85 -2.02 N	58.28 5.14 -0.37 N	68.17 5.87 -0.65 N	79.19 6.88 0.00 N	68.40 5.94 -0.94 N	69.29 6.43 -0.05 N	68.54 6.20 0.00 N	82.73 7.62 0.00 N	79.74 7.20 0.00 N	80.62 7.22 0.00 N	80.64 6.93 -1.71 N	73.05 5.60 -9.67 N	72.36 4.60 -15.58 N	59.45 3.48 -14.26 N
RAVNSWD 8-11___ 23667	61.63 4.04 0.00 N	42.83 2.49 0.00 N	29.25 1.65 0.00 N	37.67 2.01 0.00 N	37.32 2.10 0.00 N	49.38 3.39 0.00 N	65.82 5.62 0.00 N	67.05 5.63 0.00 N	57.95 5.00 0.00 N	56.83 5.26 0.00 N	63.60 5.83 0.00 N	57.89 5.13 0.00 N	67.50 5.85 0.00 N	79.16 6.86 0.00 N	67.43 5.92 0.00 N	69.22 6.40 0.00 N	68.51 6.18 0.00 N	82.70 7.60 0.00 N	79.72 7.17 0.00 N	80.59 7.20 0.00 N	78.92 6.91 0.00 N	63.36 5.58 0.00 N	56.77 4.59 0.00 N	45.18 3.46 0.00 N
RCPL_TRUST___DRP 24196	61.27 3.68 0.00 N	42.62 2.29 0.00 N	29.10 1.51 0.00 N	37.51 1.84 0.00 N	37.15 1.93 0.00 N	49.14 3.15 0.00 N	65.42 5.21 0.00 N	66.64 5.22 0.00 N	57.66 4.70 0.00 N	56.53 4.95 0.00 N	63.20 5.44 0.00 N	57.55 4.79 0.00 N	67.12 5.47 0.00 N	78.75 6.45 0.00 N	67.08 5.57 0.00 N	68.74 5.93 0.00 N	68.09 5.75 0.00 N	82.31 7.20 0.00 N	79.40 6.86 0.00 N	80.32 6.93 0.00 N	78.64 6.63 0.00 N	63.09 5.32 0.00 N	56.51 4.33 0.00 N	44.90 3.19 0.00 N
RENSSELAER___COGEN 23796	61.85 4.26 0.00 N	43.46 3.13 0.00 N	29.78 2.19 0.00 N	38.50 2.84 0.00 N	38.15 2.93 0.00 N	49.40 3.41 0.00 N	64.03 3.83 0.00 N	65.10 3.68 0.00 N	56.16 3.21 0.00 N	54.75 3.17 0.00 N	61.53 3.76 0.00 N	56.33 3.57 0.00 N	66.38 4.73 0.00 N	77.28 4.98 0.00 N	65.63 4.12 0.00 N	66.87 4.05 0.00 N	66.55 4.21 0.00 N	79.57 4.46 0.00 N	76.66 4.11 0.00 N	77.53 4.14 0.00 N	76.13 4.12 0.00 N	61.18 3.40 0.00 N	55.78 3.60 0.00 N	45.05 3.33 0.00 N
REVERE_CP RP_DRP 24186	59.44 1.85 0.00 N	41.58 1.25 0.00 N	28.54 0.94 0.00 N	36.85 1.19 0.00 N	36.38 1.16 0.00 N	47.20 1.21 0.00 N	61.22 1.01 0.00 N	62.24 0.82 0.00 N	53.65 0.70 0.00 N	52.21 0.63 0.00 N	58.51 0.74 0.00 N	53.41 0.65 0.00 N	62.42 0.77 0.00 N	73.23 0.92 0.00 N	62.34 0.83 0.00 N	63.56 0.75 0.00 N	63.16 0.83 0.00 N	76.15 1.04 0.00 N	73.66 1.11 0.00 N	74.53 1.14 0.00 N	73.18 1.17 0.00 N	58.59 0.82 0.00 N	52.89 0.71 0.00 N	42.72 1.00 0.00 N
ROCHESTER_9_IC 23652	57.59 0.00 0.00 N	40.40 0.06 0.00 N	27.65 0.05 0.00 N	35.76 0.09 0.00 N	35.24 0.02 0.00 N	45.59 -0.40 0.00 N	58.90 -1.31 0.00 N	60.40 -1.02 0.00 N	51.99 -0.96 0.00 N	50.42 -1.16 0.00 N	56.59 -1.18 0.00 N	52.01 -0.75 0.00 N	60.92 -0.73 0.00 N	71.54 -0.76 0.00 N	60.58 -0.93 0.00 N	61.70 -1.12 0.00 N	61.65 -0.69 0.00 N	74.43 -0.67 0.00 N	71.80 -0.75 0.00 N	72.41 -0.98 0.00 N	70.76 -1.25 0.00 N	56.69 -1.09 0.00 N	51.38 -0.80 0.00 N	41.17 -0.55 0.00 N
ROSETON___1 23587	60.59 3.00 0.00 N	42.28 1.94 0.00 N	28.88 1.28 0.00 N	37.23 1.56 0.00 N	36.83 1.61 0.00 N	48.50 2.51 0.00 N	64.31 4.10 0.00 N	65.57 4.15 0.00 N	56.71 3.76 0.00 N	55.33 3.75 0.00 N	61.91 4.14 0.00 N	56.40 3.64 0.00 N	65.90 4.24 0.00 N	77.26 4.96 0.00 N	65.75 4.23 0.00 N	67.28 4.46 0.00 N	66.73 4.39 0.00 N	80.60 5.50 0.00 N	77.82 5.27 0.00 N	78.76 5.37 0.00 N	77.19 5.18 0.00 N	61.97 4.19 0.00 N	55.57 3.39 0.00 N	44.18 2.46 0.00 N
ROSETON___2 23588	60.59 3.00 0.00 N	42.28 1.94 0.00 N	28.88 1.28 0.00 N	37.23 1.56 0.00 N	36.83 1.61 0.00 N	48.50 2.51 0.00 N	64.31 4.10 0.00 N	65.57 4.15 0.00 N	56.71 3.76 0.00 N	55.33 3.75 0.00 N	61.91 4.14 0.00 N	56.40 3.64 0.00 N	65.90 4.24 0.00 N	77.26 4.96 0.00 N	65.75 4.23 0.00 N	67.28 4.46 0.00 N	66.73 4.39 0.00 N	80.60 5.50 0.00 N	77.82 5.27 0.00 N	78.76 5.37 0.00 N	77.19 5.18 0.00 N	61.97 4.19 0.00 N	55.57 3.39 0.00 N	44.18 2.46 0.00 N
RUSSELL___STATION 23914	56.95 -0.64 0.00 N	39.99 -0.35 0.00 N	27.36 -0.24 0.00 N	35.38 -0.28 0.00 N	34.88 -0.34 0.00 N	45.10 -0.89 0.00 N	58.34 -1.87 0.00 N	59.87 -1.55 0.00 N	51.53 -1.42 0.00 N	49.90 -1.68 0.00 N	55.98 -1.79 0.00 N	51.45 -1.31 0.00 N	60.28 -1.37 0.00 N	70.75 -1.55 0.00 N	59.94 -1.57 0.00 N	61.04 -1.78 0.00 N	61.04 -1.30 0.00 N	73.72 -1.39 0.00 N	71.09 -1.46 0.00 N	71.65 -1.74 0.00 N	69.98 -2.03 0.00 N	56.03 -1.75 0.00 N	50.74 -1.44 0.00 N	40.62 -1.09 0.00 N
S SALMON___HYD 24043	57.31 -0.28 0.00 N	40.11 -0.23 0.00 N	27.52 -0.08 0.00 N	35.55 -0.11 0.00 N	35.10 -0.13 0.00 N	45.56 -0.43 0.00 N	58.77 -1.44 0.00 N	59.80 -1.62 0.00 N	51.61 -1.35 0.00 N	50.36 -1.22 0.00 N	56.44 -1.33 0.00 N	51.55 -1.21 0.00 N	60.16 -1.50 0.00 N	70.62 -1.68 0.00 N	60.05 -1.47 0.00 N	60.96 -1.86 0.00 N	60.23 -2.11 0.00 N	72.70 -2.40 0.00 N	70.59 -1.95 0.00 N	71.67 -1.73 0.00 N	70.22 -1.79 0.00 N	56.43 -1.35 0.00 N	51.10 -1.08 0.00 N	41.23 -0.48 0.00 N
SELKIRK___II 23799	60.66 3.07 0.00 N	42.62 2.29 0.00 N	29.22 1.62 0.00 N	37.76 2.09 0.00 N	37.41 2.18 0.00 N	48.49 2.50 0.00 N	62.80 2.59 0.00 N	63.78 2.36 0.00 N	55.03 2.08 0.00 N	53.66 2.08 0.00 N	60.30 2.54 0.00 N	55.23 2.47 0.00 N	65.00 3.35 0.00 N	75.72 3.42 0.00 N	64.34 2.83 0.00 N	65.58 2.76 0.00 N	65.21 2.87 0.00 N	78.04 2.93 0.00 N	75.20 2.65 0.00 N	76.05 2.65 0.00 N	74.66 2.65 0.00 N	59.99 2.22 0.00 N	54.66 2.48 0.00 N	44.12 2.41 0.00 N
SELKIRK___I 23801	61.07 3.48 0.00 N	42.89 2.56 0.00 N	29.40 1.80 0.00 N	37.98 2.31 0.00 N	37.61 2.39 0.00 N	48.74 2.75 0.00 N	62.87 2.66 0.00 N	63.95 2.52 0.00 N	55.22 2.27 0.00 N	53.88 2.30 0.00 N	60.54 2.77 0.00 N	55.46 2.70 0.00 N	65.22 3.57 0.00 N	76.03 3.73 0.00 N	64.63 3.12 0.00 N	65.90 3.08 0.00 N	65.50 3.16 0.00 N	78.49 3.38 0.00 N	75.59 3.05 0.00 N	76.44 3.05 0.00 N	75.02 3.01 0.00 N	60.30 2.52 0.00 N	54.96 2.78 0.00 N	44.33 2.62 0.00 N

SENECA OSWGO___HYD 24041	56.53 -1.06 0.00 N	39.57 -0.77 0.00 N	27.10 -0.50 0.00 N	35.01 -0.65 0.00 N	34.55 -0.68 0.00 N	45.00 -0.99 0.00 N	58.77 -1.43 0.00 N	59.99 -1.44 0.00 N	51.72 -1.23 0.00 N	50.34 -1.24 0.00 N	56.35 -1.42 0.00 N	51.43 -1.33 0.00 N	60.04 -1.61 0.00 N	70.48 -1.82 0.00 N	60.01 -1.51 0.00 N	61.25 -1.57 0.00 N	60.85 -1.49 0.00 N	73.47 -1.64 0.00 N	71.08 -1.47 0.00 N	71.89 -1.50 0.00 N	70.45 -1.56 0.00 N	56.46 -1.32 0.00 N	50.85 -1.33 0.00 N	40.78 -0.94 0.00 N
SENECA___ENERGY 23797	56.64 -0.95 0.00 N	39.43 -0.90 0.00 N	27.03 -0.57 0.00 N	34.91 -0.76 0.00 N	34.44 -0.78 0.00 N	44.96 -1.03 0.00 N	58.80 -1.41 0.00 N	59.81 -1.61 0.00 N	51.67 -1.28 0.00 N	50.24 -1.34 0.00 N	56.26 -1.51 0.00 N	50.73 -2.03 0.00 N	60.36 -1.29 0.00 N	72.03 -0.28 0.00 N	59.84 -1.67 0.00 N	61.07 -1.74 0.00 N	60.95 -1.39 0.00 N	73.75 -1.36 0.00 N	71.31 -1.24 0.00 N	72.10 -1.29 0.00 N	70.54 -1.47 0.00 N	56.46 -1.32 0.00 N	50.94 -1.24 0.00 N	40.79 -0.92 0.00 N
SHOEMAKER___GT 23640	59.31 1.72 0.00 N	41.39 1.05 0.00 N	28.27 0.68 0.00 N	36.47 0.81 0.00 N	36.07 0.85 0.00 N	47.49 1.50 0.00 N	62.88 2.67 0.00 N	64.15 2.73 0.00 N	55.43 2.48 0.00 N	54.06 2.48 0.00 N	60.41 2.64 0.00 N	55.00 2.24 0.00 N	64.17 2.52 0.00 N	75.28 2.98 0.00 N	64.13 2.62 0.00 N	65.61 2.79 0.00 N	64.99 2.65 0.00 N	78.47 3.36 0.00 N	75.80 3.25 0.00 N	76.74 3.35 0.00 N	75.27 3.26 0.00 N	60.47 2.69 0.00 N	54.29 2.11 0.00 N	43.12 1.41 0.00 N
SHOREHAM_IC_1 23715	62.03 4.44 0.00 N	43.30 2.96 0.00 N	29.62 2.02 0.00 N	38.14 2.47 0.00 N	37.83 2.61 0.00 N	50.10 4.11 0.00 N	67.15 6.07 -0.87 N	66.93 5.51 0.00 N	59.08 5.31 -0.82 N	59.35 5.69 -2.07 N	69.72 6.05 -5.90 N	64.49 5.31 -6.42 N	68.43 6.06 -0.72 N	79.06 6.91 0.15 N	66.97 6.00 0.55 N	68.53 6.13 0.42 N	68.82 5.85 -0.63 N	85.64 7.34 -3.20 N	79.59 7.05 0.00 N	80.65 7.25 0.00 N	78.28 6.27 0.00 N	63.14 4.86 -0.50 N	58.09 4.41 -1.50 N	50.68 3.75 -5.22 N
SHOREHAM_IC_2 23716	62.03 4.44 0.00 N	43.30 2.96 0.00 N	29.62 2.02 0.00 N	38.14 2.47 0.00 N	37.83 2.61 0.00 N	50.10 4.11 0.00 N	67.15 6.07 -0.87 N	66.93 5.51 0.00 N	59.08 5.31 -0.82 N	59.35 5.69 -2.07 N	69.72 6.05 -5.90 N	64.49 5.31 -6.42 N	68.43 6.06 -0.72 N	79.06 6.91 0.15 N	66.97 6.00 0.55 N	68.53 6.13 0.42 N	68.82 5.85 -0.63 N	85.64 7.34 -3.20 N	79.59 7.05 0.00 N	80.65 7.25 0.00 N	78.28 6.27 0.00 N	63.14 4.86 -0.50 N	58.09 4.41 -1.50 N	50.68 3.75 -5.22 N
SISSONVILLE____ 23735	58.48 0.89 0.00 N	40.99 0.65 0.00 N	28.13 0.53 0.00 N	36.37 0.71 0.00 N	36.00 0.77 0.00 N	46.71 0.72 0.00 N	58.83 -1.38 0.00 N	59.84 -1.58 0.00 N	51.66 -1.29 0.00 N	50.54 -1.04 0.00 N	57.00 -0.77 0.00 N	52.68 -0.08 0.00 N	61.45 -0.20 0.00 N	72.12 -0.18 0.00 N	61.35 -0.17 0.00 N	62.15 -0.66 0.00 N	61.19 -1.15 0.00 N	73.55 -1.56 0.00 N	70.50 -2.05 0.00 N	71.44 -1.95 0.00 N	70.06 -1.95 0.00 N	56.84 -0.94 0.00 N	52.58 0.40 0.00 N	42.42 0.71 0.00 N
SITHE_IND_GS1 24169	55.73 -1.86 0.00 N	39.02 -1.32 0.00 N	26.70 -0.90 0.00 N	34.50 -1.17 0.00 N	34.03 -1.19 0.00 N	44.41 -1.58 0.00 N	58.18 -2.03 0.00 N	59.40 -2.02 0.00 N	51.19 -1.76 0.00 N	49.82 -1.76 0.00 N	55.76 -2.01 0.00 N	50.90 -1.86 0.00 N	59.44 -2.21 0.00 N	69.77 -2.53 0.00 N	59.39 -2.12 0.00 N	60.64 -2.17 0.00 N	60.24 -2.10 0.00 N	72.67 -2.44 0.00 N	70.26 -2.28 0.00 N	71.07 -2.33 0.00 N	69.69 -2.32 0.00 N	55.88 -1.90 0.00 N	50.35 -1.83 0.00 N	40.23 -1.49 0.00 N
SITHE_IND_GS2 24170	55.73 -1.86 0.00 N	39.02 -1.32 0.00 N	26.70 -0.90 0.00 N	34.50 -1.17 0.00 N	34.03 -1.19 0.00 N	44.41 -1.58 0.00 N	58.18 -2.03 0.00 N	59.40 -2.02 0.00 N	51.19 -1.76 0.00 N	49.82 -1.76 0.00 N	55.76 -2.01 0.00 N	50.90 -1.86 0.00 N	59.44 -2.21 0.00 N	69.77 -2.53 0.00 N	59.39 -2.12 0.00 N	60.64 -2.17 0.00 N	60.24 -2.10 0.00 N	72.67 -2.44 0.00 N	70.26 -2.28 0.00 N	71.07 -2.33 0.00 N	69.69 -2.32 0.00 N	55.88 -1.90 0.00 N	50.35 -1.83 0.00 N	40.23 -1.49 0.00 N
SITHE_IND_GS3 24171	55.73 -1.86 0.00 N	39.02 -1.32 0.00 N	26.70 -0.90 0.00 N	34.50 -1.17 0.00 N	34.03 -1.19 0.00 N	44.41 -1.58 0.00 N	58.18 -2.03 0.00 N	59.40 -2.02 0.00 N	51.19 -1.76 0.00 N	49.82 -1.76 0.00 N	55.76 -2.01 0.00 N	50.90 -1.86 0.00 N	59.44 -2.21 0.00 N	69.77 -2.53 0.00 N	59.39 -2.12 0.00 N	60.64 -2.17 0.00 N	60.24 -2.10 0.00 N	72.67 -2.44 0.00 N	70.26 -2.28 0.00 N	71.07 -2.33 0.00 N	69.69 -2.32 0.00 N	55.88 -1.90 0.00 N	50.35 -1.83 0.00 N	40.23 -1.49 0.00 N
SITHE_IND_GS4 24172	55.73 -1.86 0.00 N	39.02 -1.32 0.00 N	26.70 -0.90 0.00 N	34.50 -1.17 0.00 N	34.03 -1.19 0.00 N	44.41 -1.58 0.00 N	58.18 -2.03 0.00 N	59.40 -2.02 0.00 N	51.19 -1.76 0.00 N	49.82 -1.76 0.00 N	55.76 -2.01 0.00 N	50.90 -1.86 0.00 N	59.44 -2.21 0.00 N	69.77 -2.53 0.00 N	59.39 -2.12 0.00 N	60.64 -2.17 0.00 N	60.24 -2.10 0.00 N	72.67 -2.44 0.00 N	70.26 -2.28 0.00 N	71.07 -2.33 0.00 N	69.69 -2.32 0.00 N	55.88 -1.90 0.00 N	50.35 -1.83 0.00 N	40.23 -1.49 0.00 N
SITHE___BATAVIA 24024	56.16 -1.43 0.00 N	39.27 -1.07 0.00 N	26.78 -0.82 0.00 N	34.64 -1.03 0.00 N	34.00 -1.22 0.00 N	44.34 -1.65 0.00 N	58.41 -1.80 0.00 N	60.14 -1.28 0.00 N	51.73 -1.22 0.00 N	50.09 -1.49 0.00 N	56.10 -1.67 0.00 N	51.37 -1.39 0.00 N	60.04 -1.61 0.00 N	70.55 -1.75 0.00 N	59.96 -1.56 0.00 N	61.23 -1.59 0.00 N	61.10 -1.24 0.00 N	74.12 -0.99 0.00 N	71.85 -0.70 0.00 N	72.54 -0.85 0.00 N	70.84 -1.17 0.00 N	56.77 -1.01 0.00 N	50.70 -1.48 0.00 N	40.05 -1.66 0.00 N
SITHE___INDEPEND 23800	55.73 -1.86 0.00 N	39.02 -1.32 0.00 N	26.70 -0.90 0.00 N	34.50 -1.17 0.00 N	34.03 -1.19 0.00 N	44.41 -1.58 0.00 N	58.18 -2.03 0.00 N	59.40 -2.02 0.00 N	51.19 -1.76 0.00 N	49.82 -1.76 0.00 N	55.76 -2.01 0.00 N	50.90 -1.86 0.00 N	59.44 -2.21 0.00 N	69.77 -2.53 0.00 N	59.39 -2.12 0.00 N	60.64 -2.17 0.00 N	60.24 -2.10 0.00 N	72.67 -2.44 0.00 N	70.26 -2.28 0.00 N	71.07 -2.33 0.00 N	69.69 -2.32 0.00 N	55.88 -1.90 0.00 N	50.35 -1.83 0.00 N	40.23 -1.49 0.00 N
SITHE___MASSENA 23902	57.65 0.06 0.00 N	40.42 0.08 0.00 N	27.68 0.08 0.00 N	35.80 0.14 0.00 N	35.41 0.18 0.00 N	46.11 0.12 0.00 N	59.41 -0.80 0.00 N	60.64 -0.79 0.00 N	52.28 -0.67 0.00 N	51.05 -0.53 0.00 N	57.28 -0.49 0.00 N	52.50 -0.26 0.00 N	61.22 -0.43 0.00 N	71.87 -0.44 0.00 N	61.13 -0.38 0.00 N	62.35 -0.46 0.00 N	61.72 -0.62 0.00 N	74.20 -0.91 0.00 N	71.30 -1.25 0.00 N	72.14 -1.26 0.00 N	70.79 -1.22 0.00 N	57.02 -0.76 0.00 N	52.23 0.05 0.00 N	41.86 0.15 0.00 N



SITHE___OGDNSBRG 24021	60.01 2.42 0.00 N	42.07 1.73 0.00 N	28.88 1.29 0.00 N	37.36 1.70 0.00 N	36.98 1.76 0.00 N	47.90 1.91 0.00 N	60.92 0.72 0.00 N	62.02 0.60 0.00 N	53.51 0.56 0.00 N	52.29 0.71 0.00 N	58.71 0.94 0.00 N	53.84 1.08 0.00 N	62.73 1.08 0.00 N	73.67 1.37 0.00 N	62.68 1.17 0.00 N	63.90 1.08 0.00 N	63.24 0.90 0.00 N	73.58 -1.52 0.00 N	69.06 -3.48 0.00 N	69.93 -3.46 0.00 N	68.85 -3.16 0.00 N	57.40 -0.38 0.00 N	53.73 1.55 0.00 N	43.47 1.76 0.00 N
SITHE___STERLING 23777	58.72 1.13 0.00 N	41.07 0.74 0.00 N	28.17 0.57 0.00 N	36.38 0.71 0.00 N	35.89 0.67 0.00 N	46.60 0.61 0.00 N	60.66 0.46 0.00 N	61.73 0.31 0.00 N	53.18 0.23 0.00 N	51.73 0.15 0.00 N	57.94 0.17 0.00 N	52.87 0.11 0.00 N	61.80 0.15 0.00 N	72.51 0.20 0.00 N	61.75 0.24 0.00 N	63.02 0.21 0.00 N	62.68 0.34 0.00 N	75.55 0.44 0.00 N	73.06 0.51 0.00 N	73.89 0.50 0.00 N	72.60 0.59 0.00 N	58.10 0.32 0.00 N	52.36 0.18 0.00 N	42.16 0.45 0.00 N
SOUTH CAIRO___GT 23612	58.69 1.10 0.00 N	41.15 0.82 0.00 N	28.14 0.54 0.00 N	36.40 0.73 0.00 N	35.95 0.73 0.00 N	46.88 0.89 0.00 N	61.66 1.45 0.00 N	63.68 2.26 0.00 N	55.15 2.20 0.00 N	53.62 2.04 0.00 N	60.10 2.33 0.00 N	54.77 2.01 0.00 N	64.18 2.53 0.00 N	75.14 2.84 0.00 N	63.85 2.34 0.00 N	65.13 2.31 0.00 N	64.77 2.43 0.00 N	77.98 2.87 0.00 N	75.47 2.93 0.00 N	76.28 2.89 0.00 N	74.85 2.84 0.00 N	59.98 2.20 0.00 N	53.95 1.76 0.00 N	43.05 1.34 0.00 N
SOUTH HAMPTN___IC 23720	62.03 4.44 0.00 N	43.30 2.96 0.00 N	29.62 2.02 0.00 N	38.14 2.47 0.00 N	37.83 2.61 0.00 N	50.10 4.11 0.00 N	67.15 6.07 -0.87 N	66.93 5.51 0.00 N	59.08 5.31 -0.82 N	59.35 5.69 -2.07 N	69.71 6.05 -5.90 N	64.48 5.31 -6.41 N	68.43 6.06 -0.71 N	79.06 6.91 0.16 N	66.97 6.00 0.55 N	68.52 6.13 0.43 N	68.82 5.85 -0.63 N	85.64 7.34 -3.20 N	79.59 7.05 0.00 N	80.65 7.25 0.00 N	78.28 6.27 0.00 N	63.14 4.86 -0.50 N	58.09 4.41 -1.50 N	50.68 3.75 -5.22 N
SOUTHOLD___IC 23719	62.03 4.44 0.00 N	43.30 2.96 0.00 N	29.62 2.02 0.00 N	38.14 2.47 0.00 N	37.83 2.61 0.00 N	50.10 4.11 0.00 N	67.15 6.07 -0.87 N	66.93 5.51 0.00 N	59.08 5.31 -0.82 N	59.35 5.69 -2.07 N	69.71 6.05 -5.90 N	64.48 5.31 -6.41 N	68.43 6.06 -0.71 N	79.06 6.91 0.16 N	66.97 6.00 0.55 N	68.52 6.13 0.43 N	68.82 5.85 -0.63 N	85.64 7.34 -3.20 N	79.59 7.05 0.00 N	80.65 7.25 0.00 N	78.28 6.27 0.00 N	63.14 4.86 -0.50 N	58.09 4.41 -1.50 N	50.68 3.75 -5.22 N
ST LAWRENCE___ 23600	57.02 -0.57 0.00 N	39.98 -0.35 0.00 N	27.36 -0.23 0.00 N	35.39 -0.27 0.00 N	34.99 -0.24 0.00 N	45.64 -0.35 0.00 N	59.25 -0.96 0.00 N	60.51 -0.91 0.00 N	52.14 -0.82 0.00 N	50.86 -0.72 0.00 N	57.03 -0.74 0.00 N	52.22 -0.54 0.00 N	60.90 -0.75 0.00 N	71.49 -0.82 0.00 N	60.80 -0.71 0.00 N	62.07 -0.75 0.00 N	61.47 -0.87 0.00 N	74.04 -1.07 0.00 N	71.30 -1.24 0.00 N	72.14 -1.26 0.00 N	70.80 -1.21 0.00 N	56.89 -0.89 0.00 N	51.84 -0.34 0.00 N	41.43 -0.28 0.00 N
STATION 5_MISC_HYD 23604	57.37 -0.22 0.00 N	40.29 -0.05 0.00 N	27.48 -0.12 0.00 N	35.52 -0.14 0.00 N	35.12 -0.11 0.00 N	45.66 -0.33 0.00 N	59.77 -0.44 0.00 N	61.49 0.07 0.00 N	53.84 0.88 0.00 N	52.08 0.50 0.00 N	58.35 0.58 0.00 N	53.83 1.07 0.00 N	63.18 1.53 0.00 N	74.07 1.77 0.00 N	62.97 1.46 0.00 N	64.16 1.34 0.00 N	64.26 1.93 0.00 N	77.87 2.76 0.00 N	74.28 1.73 0.00 N	74.74 1.35 0.00 N	72.82 0.81 0.00 N	58.03 0.25 0.00 N	52.31 0.13 0.00 N	41.60 -0.11 0.00 N
STURGEON_POOL_HYD 23609	60.31 2.72 0.00 N	42.12 1.78 0.00 N	28.77 1.17 0.00 N	37.10 1.44 0.00 N	36.68 1.46 0.00 N	48.27 2.28 0.00 N	64.01 3.80 0.00 N	65.26 3.84 0.00 N	56.63 3.67 0.00 N	55.21 3.63 0.00 N	61.79 4.02 0.00 N	56.32 3.56 0.00 N	65.84 4.19 0.00 N	77.17 4.86 0.00 N	65.66 4.15 0.00 N	67.17 4.35 0.00 N	66.68 4.34 0.00 N	80.58 5.48 0.00 N	77.83 5.28 0.00 N	79.20 5.81 0.00 N	77.60 5.59 0.00 N	62.24 4.46 0.00 N	55.80 3.62 0.00 N	44.37 2.66 0.00 N
SYRACUSE___POWER 24017	56.60 -0.99 0.00 N	39.58 -0.76 0.00 N	27.12 -0.48 0.00 N	35.03 -0.64 0.00 N	34.55 -0.67 0.00 N	44.99 -1.00 0.00 N	58.79 -1.41 0.00 N	59.96 -1.46 0.00 N	51.69 -1.27 0.00 N	50.28 -1.30 0.00 N	56.28 -1.49 0.00 N	51.33 -1.43 0.00 N	59.91 -1.74 0.00 N	70.40 -1.90 0.00 N	59.95 -1.56 0.00 N	61.19 -1.63 0.00 N	60.84 -1.50 0.00 N	73.49 -1.62 0.00 N	71.08 -1.46 0.00 N	71.89 -1.51 0.00 N	70.46 -1.55 0.00 N	56.43 -1.35 0.00 N	50.83 -1.35 0.00 N	40.77 -0.95 0.00 N
Stony___Brook 24151	62.23 4.64 0.00 N	43.43 3.10 0.00 N	29.71 2.11 0.00 N	38.26 2.59 0.00 N	37.95 2.73 0.00 N	50.25 4.26 0.00 N	67.36 6.28 -0.87 N	67.16 5.73 0.00 N	59.28 5.51 -0.82 N	59.53 5.88 -2.07 N	69.94 6.26 -5.91 N	64.71 5.50 -6.45 N	68.67 6.28 -0.74 N	79.34 7.18 0.15 N	67.22 6.23 0.53 N	68.75 6.34 0.41 N	68.65 5.66 -0.65 N	85.39 7.08 -3.20 N	79.35 6.80 0.00 N	80.84 7.45 0.00 N	78.76 6.75 0.00 N	63.72 5.44 -0.50 N	58.62 4.94 -1.50 N	50.96 4.03 -5.22 N
UPPER HUDSON___HYD 24058	61.33 3.74 0.00 N	43.08 2.74 0.00 N	29.51 1.92 0.00 N	38.17 2.51 0.00 N	38.02 2.80 0.00 N	49.46 3.47 0.00 N	63.76 3.55 0.00 N	64.72 3.30 0.00 N	55.72 2.77 0.00 N	54.00 2.42 0.00 N	60.71 2.94 0.00 N	56.13 3.37 0.00 N	66.62 4.97 0.00 N	77.45 5.15 0.00 N	65.55 4.04 0.00 N	66.57 3.75 0.00 N	66.04 3.70 0.00 N	78.44 3.33 0.00 N	75.41 2.86 0.00 N	76.06 2.67 0.00 N	74.50 2.49 0.00 N	60.44 2.67 0.00 N	55.01 2.83 0.00 N	44.59 2.88 0.00 N
UPPER RAQUET___HYD 24056	58.48 0.89 0.00 N	40.99 0.65 0.00 N	28.13 0.53 0.00 N	36.37 0.71 0.00 N	36.00 0.77 0.00 N	46.71 0.72 0.00 N	58.83 -1.38 0.00 N	59.84 -1.58 0.00 N	51.66 -1.29 0.00 N	50.54 -1.04 0.00 N	57.00 -0.77 0.00 N	52.68 -0.08 0.00 N	61.45 -0.20 0.00 N	72.12 -0.18 0.00 N	61.35 -0.17 0.00 N	62.15 -0.66 0.00 N	61.19 -1.15 0.00 N	73.55 -1.56 0.00 N	70.50 -2.05 0.00 N	71.44 -1.95 0.00 N	70.06 -1.95 0.00 N	56.84 -0.94 0.00 N	52.58 0.40 0.00 N	42.42 0.71 0.00 N
VISCHER___FERRY HYD 24020	61.89 4.30 0.00 N	43.48 3.15 0.00 N	29.79 2.19 0.00 N	38.55 2.89 0.00 N	38.26 3.03 0.00 N	49.57 3.58 0.00 N	64.33 4.12 0.00 N	65.34 3.92 0.00 N	56.29 3.34 0.00 N	54.81 3.23 0.00 N	61.63 3.86 0.00 N	56.42 3.66 0.00 N	66.67 5.02 0.00 N	77.48 5.18 0.00 N	65.73 4.22 0.00 N	66.92 4.10 0.00 N	66.64 4.30 0.00 N	79.19 4.09 0.00 N	76.43 3.88 0.00 N	77.33 3.94 0.00 N	76.02 4.01 0.00 N	61.20 3.42 0.00 N	55.68 3.50 0.00 N	45.04 3.33 0.00 N

WADING RIVER_1-3_GRP5 24038	62.09 4.50 0.00 N	43.34 3.00 0.00 N	29.64 2.05 0.00 N	38.18 2.51 0.00 N	37.87 2.64 0.00 N	50.14 4.15 0.00 N	67.21 6.14 -0.87 N	67.00 5.58 0.00 N	59.13 5.37 -0.82 N	59.40 5.75 -2.07 N	69.76 6.10 -5.89 N	64.52 5.36 -6.40 N	68.47 6.12 -0.70 N	79.13 6.99 0.16 N	67.02 6.07 0.56 N	68.58 6.20 0.44 N	68.88 5.92 -0.62 N	85.72 7.42 -3.20 N	79.67 7.13 0.00 N	80.72 7.33 0.00 N	78.37 6.36 0.00 N	63.23 4.95 -0.50 N	58.17 4.50 -1.50 N	50.74 3.80 -5.22 N
WADING RIVER_IC_1 23522	62.09 4.50 0.00 N	43.34 3.00 0.00 N	29.64 2.05 0.00 N	38.18 2.51 0.00 N	37.87 2.64 0.00 N	50.14 4.15 0.00 N	67.21 6.14 -0.87 N	67.00 5.58 0.00 N	59.13 5.37 -0.82 N	59.40 5.75 -2.07 N	69.76 6.10 -5.89 N	64.52 5.36 -6.40 N	68.47 6.12 -0.70 N	79.13 6.99 0.16 N	67.02 6.07 0.56 N	68.58 6.20 0.44 N	68.88 5.92 -0.62 N	85.72 7.42 -3.20 N	79.67 7.13 0.00 N	80.72 7.33 0.00 N	78.37 6.36 0.00 N	63.23 4.95 -0.50 N	58.17 4.50 -1.50 N	50.74 3.80 -5.22 N
WADING RIVER_IC_2 23547	62.09 4.50 0.00 N	43.34 3.00 0.00 N	29.64 2.05 0.00 N	38.18 2.51 0.00 N	37.87 2.64 0.00 N	50.14 4.15 0.00 N	67.21 6.14 -0.87 N	67.00 5.58 0.00 N	59.13 5.37 -0.82 N	59.40 5.75 -2.07 N	69.76 6.10 -5.89 N	64.52 5.36 -6.40 N	68.47 6.12 -0.70 N	79.13 6.99 0.16 N	67.02 6.07 0.56 N	68.58 6.20 0.44 N	68.88 5.92 -0.62 N	85.72 7.42 -3.20 N	79.67 7.13 0.00 N	80.72 7.33 0.00 N	78.37 6.36 0.00 N	63.23 4.95 -0.50 N	58.17 4.50 -1.50 N	50.74 3.80 -5.22 N
WADING RIVER_IC_3 23601	62.09 4.50 0.00 N	43.34 3.01 0.00 N	29.64 2.05 0.00 N	38.18 2.51 0.00 N	37.87 2.64 0.00 N	50.14 4.15 0.00 N	67.22 6.14 -0.87 N	67.00 5.58 0.00 N	59.13 5.37 -0.82 N	59.40 5.75 -2.07 N	69.76 6.10 -5.89 N	64.52 5.36 -6.40 N	68.48 6.12 -0.70 N	79.14 6.99 0.16 N	67.02 6.07 0.56 N	68.58 6.20 0.44 N	68.88 5.93 -0.62 N	85.73 7.42 -3.20 N	79.67 7.13 0.00 N	80.72 7.33 0.00 N	78.38 6.37 0.00 N	63.25 4.97 -0.50 N	58.18 4.51 -1.50 N	50.74 3.81 -5.22 N
WALDEN___HYDRO 24148	60.40 2.81 0.00 N	42.13 1.80 0.00 N	28.78 1.18 0.00 N	37.11 1.44 0.00 N	36.71 1.48 0.00 N	48.35 2.36 0.00 N	64.12 3.91 0.00 N	65.37 3.95 0.00 N	56.51 3.56 0.00 N	55.14 3.56 0.00 N	61.69 3.92 0.00 N	56.21 3.45 0.00 N	65.64 3.99 0.00 N	77.01 4.71 0.00 N	65.53 4.02 0.00 N	67.05 4.24 0.00 N	66.51 4.17 0.00 N	80.38 5.27 0.00 N	77.61 5.06 0.00 N	78.55 5.16 0.00 N	76.97 4.96 0.00 N	61.76 3.99 0.00 N	55.38 3.20 0.00 N	44.00 2.29 0.00 N
WARRENSBURG___ 23737	60.91 3.32 0.00 N	42.78 2.44 0.00 N	29.31 1.71 0.00 N	37.90 2.24 0.00 N	37.75 2.53 0.00 N	49.12 3.13 0.00 N	63.34 3.13 0.00 N	64.31 2.89 0.00 N	55.37 2.41 0.00 N	53.66 2.08 0.00 N	60.33 2.56 0.00 N	55.77 3.01 0.00 N	66.19 4.54 0.00 N	76.96 4.65 0.00 N	65.13 3.62 0.00 N	66.15 3.33 0.00 N	65.62 3.28 0.00 N	77.97 2.86 0.00 N	74.96 2.41 0.00 N	75.60 2.21 0.00 N	74.04 2.03 0.00 N	60.06 2.28 0.00 N	54.64 2.46 0.00 N	44.28 2.57 0.00 N
WATERSIDE___6 8 9 23538	61.62 4.03 0.00 N	42.82 2.48 0.00 N	29.24 1.64 0.00 N	37.66 2.00 0.00 N	37.30 2.07 0.00 N	49.34 3.35 0.00 N	65.76 5.55 0.00 N	68.73 5.57 -1.73 N	66.24 4.98 -8.31 N	70.03 5.25 -13.21 N	65.61 5.82 -2.02 N	58.25 5.12 -0.37 N	68.14 5.84 -0.65 N	79.15 6.85 0.00 N	68.36 5.91 -0.94 N	69.26 6.40 -0.05 N	68.51 6.17 0.00 N	82.69 7.59 0.00 N	79.71 7.16 0.00 N	80.58 7.19 0.00 N	80.61 6.89 -1.71 N	73.02 5.57 -9.67 N	72.34 4.58 -15.58 N	59.43 3.46 -14.26 N
WEST BABYLON___IC 23714	62.19 4.60 0.00 N	43.29 2.95 0.00 N	29.56 1.97 0.00 N	38.09 2.43 0.00 N	37.74 2.52 0.00 N	49.70 3.71 0.00 N	66.93 5.85 -0.87 N	67.26 5.84 0.00 N	59.16 5.40 -0.82 N	59.31 5.65 -2.07 N	70.44 6.13 -6.54 N	65.97 5.43 -7.77 N	69.78 6.31 -1.82 N	79.74 7.28 -0.15 N	68.44 6.39 -0.54 N	69.90 6.67 -0.42 N	70.69 6.65 -1.70 N	86.37 8.04 -3.22 N	80.17 7.63 0.00 N	81.02 7.63 0.00 N	79.31 7.30 0.00 N	64.43 6.15 -0.50 N	58.77 5.09 -1.50 N	50.84 3.90 -5.22 N
WEST CANADA___HYD 24049	57.94 0.35 0.00 N	40.58 0.25 0.00 N	27.76 0.16 0.00 N	35.87 0.21 0.00 N	35.43 0.21 0.00 N	46.29 0.30 0.00 N	60.74 0.53 0.00 N	61.94 0.52 0.00 N	53.41 0.45 0.00 N	52.01 0.43 0.00 N	58.24 0.47 0.00 N	53.16 0.40 0.00 N	62.19 0.54 0.00 N	72.88 0.57 0.00 N	62.00 0.49 0.00 N	63.32 0.51 0.00 N	62.85 0.51 0.00 N	75.67 0.56 0.00 N	73.13 0.58 0.00 N	73.98 0.59 0.00 N	72.61 0.60 0.00 N	58.25 0.48 0.00 N	52.53 0.35 0.00 N	41.98 0.27 0.00 N
WESTERN_NY_WIND 24143	56.16 -1.43 0.00 N	39.27 -1.07 0.00 N	26.78 -0.82 0.00 N	34.64 -1.03 0.00 N	34.00 -1.22 0.00 N	44.34 -1.65 0.00 N	58.41 -1.80 0.00 N	60.14 -1.28 0.00 N	51.73 -1.22 0.00 N	50.09 -1.49 0.00 N	56.10 -1.67 0.00 N	51.37 -1.39 0.00 N	60.04 -1.61 0.00 N	70.55 -1.75 0.00 N	59.96 -1.56 0.00 N	61.23 -1.59 0.00 N	61.10 -1.24 0.00 N	74.12 -0.99 0.00 N	71.85 -0.70 0.00 N	72.54 -0.85 0.00 N	70.84 -1.17 0.00 N	56.77 -1.01 0.00 N	50.70 -1.48 0.00 N	40.05 -1.66 0.00 N
YORK___WARBASSE 23770	61.86 4.27 0.00 N	42.97 2.63 0.00 N	29.34 1.74 0.00 N	37.79 2.12 0.00 N	37.43 2.21 0.00 N	49.57 3.58 0.00 N	66.12 5.91 0.00 N	68.93 5.92 -1.60 N	66.48 5.24 -8.29 N	70.35 5.56 -13.21 N	66.00 6.22 -2.02 N	58.63 5.49 -0.37 N	68.57 6.27 -0.65 N	79.64 7.33 0.00 N	68.78 6.33 -0.94 N	69.68 6.82 -0.05 N	68.94 6.60 0.00 N	119.65 8.13 -36.41 N	138.49 7.73 -58.21 N	94.86 7.76 -13.71 N	81.68 7.46 -2.20 N	73.43 5.99 -9.67 N	72.66 4.91 -15.58 N	59.63 3.66 -14.26 N