

# Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

## Generator Data

01/18/2006

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	59.72 3.71 0.00 N	56.20 3.21 0.00 N	57.38 3.14 0.00 N	62.34 3.30 0.00 N	47.08 2.60 0.00 N	70.83 4.20 0.00 N	69.50 5.48 0.00 N	83.84 7.25 -0.54 N	82.61 6.11 -12.14 N	81.32 7.31 0.00 N	81.31 7.57 0.00 N	81.86 7.46 0.00 N	80.25 7.54 0.00 N	81.16 7.46 0.00 N	80.25 7.51 0.00 N	75.99 7.30 0.00 N	86.04 8.11 0.00 N	102.70 9.62 0.00 N	85.38 8.03 0.00 N	98.32 9.04 0.00 N	91.05 8.31 0.00 N	76.78 6.91 -1.08 N	77.00 6.73 0.00 N	59.22 4.59 0.00 N
74TH STREET_GT_1 24260	59.73 3.72 0.00 N	56.21 3.22 0.00 N	57.39 3.15 0.00 N	62.34 3.31 0.00 N	47.08 2.60 0.00 N	70.84 4.20 0.00 N	69.52 5.49 0.00 N	83.84 7.25 -0.54 N	82.63 6.13 -12.14 N	81.33 7.31 0.00 N	81.31 7.57 0.00 N	81.87 7.47 0.00 N	80.27 7.56 0.00 N	81.18 7.48 0.00 N	80.28 7.54 0.00 N	76.00 7.31 0.00 N	86.03 8.11 0.00 N	102.66 9.58 0.00 N	85.38 8.03 0.00 N	98.29 9.01 0.00 N	91.07 8.33 0.00 N	76.79 6.92 -1.08 N	77.03 6.76 0.00 N	59.25 4.61 0.00 N
74TH STREET_GT_2 24261	59.73 3.72 0.00 N	56.21 3.22 0.00 N	57.39 3.15 0.00 N	62.34 3.31 0.00 N	47.08 2.60 0.00 N	70.84 4.20 0.00 N	69.52 5.49 0.00 N	83.84 7.25 -0.54 N	82.63 6.13 -12.14 N	81.33 7.31 0.00 N	81.31 7.57 0.00 N	81.87 7.47 0.00 N	80.27 7.56 0.00 N	81.18 7.48 0.00 N	80.28 7.54 0.00 N	76.00 7.31 0.00 N	86.03 8.11 0.00 N	102.66 9.58 0.00 N	85.38 8.03 0.00 N	98.29 9.01 0.00 N	91.07 8.33 0.00 N	76.79 6.92 -1.08 N	77.03 6.76 0.00 N	59.25 4.61 0.00 N
ADK HUDSON___FALLS 24011	58.86 2.85 0.00 N	55.86 2.87 0.00 N	57.11 2.87 0.00 N	62.14 3.11 0.00 N	47.04 2.56 0.00 N	70.41 3.78 0.00 N	68.07 4.05 0.00 N	82.55 5.78 -0.71 N	85.24 4.99 -15.90 N	79.38 5.37 0.00 N	79.12 5.38 0.00 N	80.03 5.64 0.00 N	78.18 5.47 0.00 N	79.09 5.38 0.00 N	77.79 5.06 0.00 N	73.86 5.17 0.00 N	83.92 5.98 0.00 N	101.09 8.01 0.00 N	83.64 6.29 0.00 N	97.33 8.05 0.00 N	89.96 7.22 0.00 N	76.14 5.94 -1.41 N	75.42 5.15 0.00 N	58.18 3.54 0.00 N
ADK RESOURCE___RCVRY 23798	58.86 2.85 0.00 N	55.86 2.87 0.00 N	57.11 2.87 0.00 N	62.14 3.11 0.00 N	47.04 2.56 0.00 N	70.41 3.78 0.00 N	68.07 4.05 0.00 N	82.55 5.78 -0.71 N	85.24 4.99 -15.90 N	79.38 5.37 0.00 N	79.12 5.38 0.00 N	80.03 5.64 0.00 N	78.18 5.47 0.00 N	79.09 5.38 0.00 N	77.79 5.06 0.00 N	73.86 5.17 0.00 N	83.92 5.98 0.00 N	101.09 8.01 0.00 N	83.64 6.29 0.00 N	97.33 8.05 0.00 N	89.96 7.22 0.00 N	76.14 5.94 -1.41 N	75.42 5.15 0.00 N	58.18 3.54 0.00 N
ADK S GLENS___FALLS 24028	58.86 2.85 0.00 N	55.86 2.87 0.00 N	57.11 2.87 0.00 N	62.14 3.11 0.00 N	47.04 2.56 0.00 N	70.41 3.78 0.00 N	68.07 4.05 0.00 N	82.55 5.78 -0.71 N	85.24 4.99 -15.90 N	79.38 5.37 0.00 N	79.12 5.38 0.00 N	80.03 5.64 0.00 N	78.18 5.47 0.00 N	79.09 5.38 0.00 N	77.79 5.06 0.00 N	73.86 5.17 0.00 N	83.92 5.98 0.00 N	101.09 8.01 0.00 N	83.64 6.29 0.00 N	97.33 8.05 0.00 N	89.96 7.22 0.00 N	76.14 5.94 -1.41 N	75.42 5.15 0.00 N	58.18 3.54 0.00 N
ADK_NYS___DAM 23527	58.30 2.29 0.00 N	55.41 2.42 0.00 N	56.71 2.47 0.00 N	61.69 2.66 0.00 N	46.68 2.20 0.00 N	69.62 2.98 0.00 N	66.99 2.97 0.00 N	81.16 4.42 -0.68 N	83.58 3.82 -15.41 N	77.97 3.95 0.00 N	77.71 3.97 0.00 N	77.91 3.52 0.00 N	76.41 3.70 0.00 N	77.28 3.59 0.00 N	76.48 3.75 0.00 N	72.32 3.63 0.00 N	82.00 4.07 0.00 N	98.41 5.33 0.00 N	81.51 4.16 0.00 N	94.76 5.48 0.00 N	87.78 5.03 0.00 N	74.24 4.08 -1.37 N	73.99 3.72 0.00 N	57.24 2.60 0.00 N
AIR_PRODUCTS___DRP 24190	58.55 2.55 0.00 N	55.48 2.50 0.00 N	56.77 2.53 0.00 N	61.78 2.76 0.00 N	46.64 2.16 0.00 N	69.76 3.12 0.00 N	67.39 3.37 0.00 N	81.37 4.63 -0.68 N	83.57 3.88 -15.34 N	78.33 4.32 0.00 N	78.11 4.37 0.00 N	78.52 4.12 0.00 N	76.88 4.17 0.00 N	77.81 4.11 0.00 N	76.83 4.09 0.00 N	72.64 3.94 0.00 N	82.37 4.44 0.00 N	98.75 5.67 0.00 N	82.01 4.67 0.00 N	94.97 5.69 0.00 N	88.02 5.28 0.00 N	74.42 4.27 -1.36 N	74.35 4.08 0.00 N	57.55 2.91 0.00 N
ALBANY___1 23571	58.55 2.55 0.00 N	55.48 2.50 0.00 N	56.77 2.53 0.00 N	61.78 2.76 0.00 N	46.64 2.16 0.00 N	69.76 3.12 0.00 N	67.39 3.37 0.00 N	81.37 4.63 -0.68 N	83.57 3.88 -15.34 N	78.33 4.32 0.00 N	78.11 4.37 0.00 N	78.52 4.12 0.00 N	76.88 4.17 0.00 N	77.81 4.11 0.00 N	76.83 4.09 0.00 N	72.64 3.94 0.00 N	82.37 4.44 0.00 N	98.75 5.67 0.00 N	82.01 4.67 0.00 N	94.97 5.69 0.00 N	88.02 5.28 0.00 N	74.42 4.27 -1.36 N	74.35 4.08 0.00 N	57.55 2.91 0.00 N
ALBANY___2 23572	58.55 2.55 0.00 N	55.48 2.50 0.00 N	56.77 2.53 0.00 N	61.78 2.76 0.00 N	46.64 2.16 0.00 N	69.76 3.12 0.00 N	67.39 3.37 0.00 N	81.37 4.63 -0.68 N	83.57 3.88 -15.34 N	78.33 4.32 0.00 N	78.11 4.37 0.00 N	78.52 4.12 0.00 N	76.88 4.17 0.00 N	77.81 4.11 0.00 N	76.83 4.09 0.00 N	72.64 3.94 0.00 N	82.37 4.44 0.00 N	98.75 5.67 0.00 N	82.01 4.67 0.00 N	94.97 5.69 0.00 N	88.02 5.28 0.00 N	74.42 4.27 -1.36 N	74.35 4.08 0.00 N	57.55 2.91 0.00 N
ALBANY___3	58.55	55.48	56.77	61.78	46.64	69.76	67.39	81.37	83.57	78.33	78.11	78.52	76.88	77.81	76.83	72.64	82.37	98.75	82.01	94.97	88.02	74.42	74.35	57.55

23573	2.55 0.00 N	2.50 0.00 N	2.53 0.00 N	2.76 0.00 N	2.16 0.00 N	3.12 0.00 N	3.37 0.00 N	4.63 -0.68 N	3.88 -15.34 N	4.32 0.00 N	4.37 0.00 N	4.12 0.00 N	4.17 0.00 N	4.11 0.00 N	4.09 0.00 N	3.94 0.00 N	4.44 0.00 N	5.67 0.00 N	4.67 0.00 N	5.69 0.00 N	5.28 0.00 N	4.27 -1.36 N	4.08 0.00 N	2.91 0.00 N
ALBANY____4 23574	58.55 2.55 0.00 N	55.48 2.50 0.00 N	56.77 2.53 0.00 N	61.78 2.76 0.00 N	46.64 2.16 0.00 N	69.76 3.12 0.00 N	67.39 3.37 0.00 N	81.37 4.63 -0.68 N	83.57 3.88 -15.34 N	78.33 4.32 0.00 N	78.11 4.37 0.00 N	78.52 4.12 0.00 N	76.88 4.17 0.00 N	77.81 4.11 0.00 N	76.83 4.09 0.00 N	72.64 3.94 0.00 N	82.37 4.44 0.00 N	98.75 5.67 0.00 N	82.01 4.67 0.00 N	94.97 5.69 0.00 N	88.02 5.28 0.00 N	74.42 4.27 -1.36 N	74.35 4.08 0.00 N	57.55 2.91 0.00 N
ALCOA_RYNLDS____DRP 24188	55.87 -0.13 0.00 N	52.89 -0.10 0.00 N	54.15 -0.09 0.00 N	58.98 -0.05 0.00 N	44.40 -0.08 0.00 N	66.55 -0.09 0.00 N	63.09 -0.94 0.00 N	74.11 -1.95 0.00 N	62.76 -1.59 0.00 N	72.09 -1.93 0.00 N	71.46 -2.29 0.00 N	72.37 -2.03 0.00 N	71.12 -1.59 0.00 N	72.12 -1.58 0.00 N	71.07 -1.67 0.00 N	66.97 -1.73 0.00 N	75.48 -2.45 0.00 N	89.93 -3.15 0.00 N	74.69 -2.66 0.00 N	86.16 -3.12 0.00 N	79.86 -2.88 0.00 N	66.87 -1.92 0.00 N	68.59 -1.68 0.00 N	53.79 -0.85 0.00 N
ALLEGHENY____COGEN 23514	54.18 -1.83 0.00 N	51.16 -1.83 0.00 N	52.44 -1.79 0.00 N	57.02 -2.01 0.00 N	42.77 -1.71 0.00 N	64.32 -2.32 0.00 N	62.40 -1.63 0.00 N	74.77 -1.38 -0.09 N	65.09 -1.36 -2.10 N	72.93 -1.09 0.00 N	73.28 -0.47 0.00 N	73.80 -0.60 0.00 N	71.32 -1.39 0.00 N	72.47 -1.23 0.00 N	71.69 -1.04 0.00 N	67.54 -1.15 0.00 N	77.37 -0.56 0.00 N	93.46 0.38 0.00 N	78.07 0.72 0.00 N	89.35 0.07 0.00 N	82.40 -0.34 0.00 N	68.08 -0.91 -0.19 N	68.80 -1.48 0.00 N	53.22 -1.42 0.00 N
AMERICAN_REF_FUEL 24010	51.32 -4.69 0.00 N	48.52 -4.47 0.00 N	49.88 -4.36 0.00 N	54.21 -4.82 0.00 N	40.48 -4.00 0.00 N	60.18 -6.46 0.00 N	57.44 -6.58 0.00 N	68.21 -7.93 -0.08 N	59.34 -6.83 -1.81 N	66.49 -7.52 0.00 N	67.09 -6.65 0.00 N	67.66 -6.74 0.00 N	65.21 -7.50 0.00 N	66.29 -7.41 0.00 N	65.56 -7.18 0.00 N	61.71 -6.98 0.00 N	70.55 -7.38 0.00 N	85.11 -7.96 0.00 N	71.28 -6.07 0.00 N	81.37 -7.91 0.00 N	74.91 -7.83 0.00 N	62.31 -6.64 -0.16 N	63.50 -6.77 0.00 N	49.48 -5.16 0.00 N
ARTHUR_KILL_GT_1 23520	59.37 3.36 0.00 N	55.82 2.83 0.00 N	56.98 2.75 0.00 N	61.92 2.89 0.00 N	46.76 2.28 0.00 N	70.41 3.77 0.00 N	69.15 5.13 0.00 N	83.47 6.87 -0.54 N	82.45 5.95 -12.14 N	81.00 6.98 0.00 N	80.87 7.13 0.00 N	81.42 7.02 0.00 N	79.80 7.09 0.00 N	80.71 7.01 0.00 N	79.85 7.11 0.00 N	75.57 6.87 0.00 N	85.48 7.55 0.00 N	101.54 8.46 0.00 N	84.73 7.38 0.00 N	97.42 8.14 0.00 N	90.32 7.58 0.00 N	76.23 6.36 -1.08 N	76.53 6.26 0.00 N	58.88 4.24 0.00 N
ARTHUR_KILL_2 23512	59.37 3.36 0.00 N	55.82 2.83 0.00 N	56.98 2.75 0.00 N	61.92 2.89 0.00 N	46.76 2.28 0.00 N	70.41 3.77 0.00 N	69.15 5.13 0.00 N	83.47 6.87 -0.54 N	82.45 5.95 -12.14 N	81.00 6.98 0.00 N	80.87 7.13 0.00 N	81.42 7.02 0.00 N	79.80 7.09 0.00 N	80.69 6.99 0.00 N	79.84 7.10 0.00 N	75.55 6.85 0.00 N	85.48 7.55 0.00 N	101.52 8.44 0.00 N	84.72 7.37 0.00 N	97.42 8.14 0.00 N	90.32 7.58 0.00 N	76.23 6.36 -1.08 N	76.53 6.26 0.00 N	58.88 4.24 0.00 N
ARTHUR_KILL_3 23513	59.54 3.53 0.00 N	55.99 3.00 0.00 N	57.15 2.92 0.00 N	62.09 3.06 0.00 N	46.88 2.40 0.00 N	70.54 3.90 0.00 N	69.30 5.28 0.00 N	83.58 6.98 -0.54 N	82.41 5.91 -12.14 N	81.10 7.08 0.00 N	81.10 7.36 0.00 N	81.68 7.28 0.00 N	80.05 7.34 0.00 N	80.96 7.26 0.00 N	80.06 7.33 0.00 N	75.81 7.11 0.00 N	85.85 7.92 0.00 N	102.47 9.39 0.00 N	85.23 7.88 0.00 N	98.10 8.81 0.00 N	90.89 8.15 0.00 N	76.65 6.77 -1.08 N	76.85 6.58 0.00 N	59.09 4.46 0.00 N
ASHOKAN____ 23654	60.07 4.07 0.00 N	56.66 3.67 0.00 N	57.92 3.69 0.00 N	62.98 3.95 0.00 N	47.57 3.09 0.00 N	71.43 4.79 0.00 N	69.64 5.62 0.00 N	84.20 7.56 -0.58 N	83.86 6.38 -13.13 N	81.46 7.44 0.00 N	81.28 7.54 0.00 N	81.77 7.37 0.00 N	80.06 7.35 0.00 N	81.06 7.36 0.00 N	80.06 7.33 0.00 N	75.75 7.05 0.00 N	85.93 8.00 0.00 N	102.93 9.85 0.00 N	85.64 8.29 0.00 N	98.88 9.60 0.00 N	91.52 8.78 0.00 N	76.95 6.99 -1.17 N	77.06 6.79 0.00 N	59.46 4.82 0.00 N
ASTORIA_GT2_1 24094	59.86 3.86 0.00 N	56.32 3.33 0.00 N	57.47 3.24 0.00 N	62.42 3.39 0.00 N	47.17 2.70 0.00 N	71.02 4.38 0.00 N	246.34 5.64 -176.68 N	84.00 7.40 -0.54 N	82.80 6.30 -12.14 N	81.56 7.55 0.00 N	81.46 7.71 0.00 N	81.96 7.56 0.00 N	80.39 7.68 0.00 N	81.20 7.50 0.00 N	80.44 7.70 0.00 N	76.16 7.46 0.00 N	86.14 8.21 0.00 N	102.08 9.00 0.00 N	85.28 7.94 0.00 N	100.82 8.77 -2.77 N	91.01 8.27 0.00 N	76.87 7.00 -1.08 N	77.25 6.98 0.00 N	59.41 4.78 0.00 N
ASTORIA_GT2_2 24095	59.86 3.86 0.00 N	56.32 3.33 0.00 N	57.47 3.24 0.00 N	62.42 3.39 0.00 N	47.17 2.70 0.00 N	71.02 4.38 0.00 N	246.34 5.64 -176.68 N	84.00 7.40 -0.54 N	82.80 6.30 -12.14 N	81.56 7.55 0.00 N	81.46 7.71 0.00 N	81.96 7.56 0.00 N	80.39 7.68 0.00 N	81.20 7.50 0.00 N	80.44 7.70 0.00 N	76.16 7.46 0.00 N	86.14 8.21 0.00 N	102.08 9.00 0.00 N	85.28 7.94 0.00 N	100.82 8.77 -2.77 N	91.01 8.27 0.00 N	76.87 7.00 -1.08 N	77.25 6.98 0.00 N	59.41 4.78 0.00 N
ASTORIA_GT2_3 24096	59.86 3.86 0.00 N	56.32 3.33 0.00 N	57.47 3.24 0.00 N	62.42 3.39 0.00 N	47.17 2.70 0.00 N	71.02 4.38 0.00 N	246.34 5.64 -176.68 N	84.00 7.40 -0.54 N	82.80 6.30 -12.14 N	81.56 7.55 0.00 N	81.46 7.71 0.00 N	81.96 7.56 0.00 N	80.39 7.68 0.00 N	81.20 7.50 0.00 N	80.44 7.70 0.00 N	76.16 7.46 0.00 N	86.14 8.21 0.00 N	102.08 9.00 0.00 N	85.28 7.94 0.00 N	100.82 8.77 -2.77 N	91.01 8.27 0.00 N	76.87 7.00 -1.08 N	77.25 6.98 0.00 N	59.41 4.78 0.00 N
ASTORIA_GT2_4 24097	59.86 3.86 0.00 N	56.32 3.33 0.00 N	57.47 3.24 0.00 N	62.42 3.39 0.00 N	47.17 2.70 0.00 N	71.02 4.38 0.00 N	246.34 5.64 -176.68 N	84.00 7.40 -0.54 N	82.80 6.30 -12.14 N	81.56 7.55 0.00 N	81.46 7.71 0.00 N	81.96 7.56 0.00 N	80.39 7.68 0.00 N	81.20 7.50 0.00 N	80.44 7.70 0.00 N	76.16 7.46 0.00 N	86.14 8.21 0.00 N	102.08 9.00 0.00 N	85.28 7.94 0.00 N	100.82 8.77 -2.77 N	91.01 8.27 0.00 N	76.87 7.00 -1.08 N	77.25 6.98 0.00 N	59.41 4.78 0.00 N
ASTORIA_GT3_1 24098	59.86 3.86 0.00 N	56.32 3.33 0.00 N	57.47 3.24 0.00 N	62.42 3.39 0.00 N	47.17 2.70 0.00 N	71.02 4.38 0.00 N	246.34 5.64 -176.68 N	84.00 7.40 -0.54 N	82.80 6.30 -12.14 N	81.56 7.55 0.00 N	81.46 7.71 0.00 N	81.96 7.56 0.00 N	80.39 7.68 0.00 N	81.20 7.50 0.00 N	80.44 7.70 0.00 N	76.16 7.46 0.00 N	86.14 8.21 0.00 N	102.08 9.00 0.00 N	85.28 7.94 0.00 N	100.82 8.77 -2.77 N	91.01 8.27 0.00 N	76.87 7.00 -1.08 N	77.25 6.98 0.00 N	59.41 4.78 0.00 N

ASTORIA_GT3_2 24099	59.86 3.86 0.00 N	56.32 3.33 0.00 N	57.47 3.24 0.00 N	62.42 3.39 0.00 N	47.17 2.70 0.00 N	71.02 4.38 0.00 N	246.34 5.64 -176.68 N	84.00 7.40 -0.54 N	82.80 6.30 -12.14 N	81.56 7.55 0.00 N	81.46 7.71 0.00 N	81.96 7.56 0.00 N	80.39 7.68 0.00 N	81.20 7.50 0.00 N	80.44 7.70 0.00 N	76.16 7.46 0.00 N	86.14 8.21 0.00 N	102.08 9.00 0.00 N	85.28 7.94 0.00 N	100.82 8.77 -2.77 N	91.01 8.27 0.00 N	76.87 7.00 -1.08 N	77.25 6.98 0.00 N	59.41 4.78 0.00 N
ASTORIA_GT3_3 24100	59.86 3.86 0.00 N	56.32 3.33 0.00 N	57.47 3.24 0.00 N	62.42 3.39 0.00 N	47.17 2.70 0.00 N	71.02 4.38 0.00 N	246.34 5.64 -176.68 N	84.00 7.40 -0.54 N	82.80 6.30 -12.14 N	81.56 7.55 0.00 N	81.46 7.71 0.00 N	81.96 7.56 0.00 N	80.39 7.68 0.00 N	81.20 7.50 0.00 N	80.44 7.70 0.00 N	76.16 7.46 0.00 N	86.14 8.21 0.00 N	102.08 9.00 0.00 N	85.28 7.94 0.00 N	100.82 8.77 -2.77 N	91.01 8.27 0.00 N	76.87 7.00 -1.08 N	77.25 6.98 0.00 N	59.41 4.78 0.00 N
ASTORIA_GT3_4 24101	59.86 3.86 0.00 N	56.32 3.33 0.00 N	57.47 3.24 0.00 N	62.42 3.39 0.00 N	47.17 2.70 0.00 N	71.02 4.38 0.00 N	246.34 5.64 -176.68 N	84.00 7.40 -0.54 N	82.80 6.30 -12.14 N	81.56 7.55 0.00 N	81.46 7.71 0.00 N	81.96 7.56 0.00 N	80.39 7.68 0.00 N	81.20 7.50 0.00 N	80.44 7.70 0.00 N	76.16 7.46 0.00 N	86.14 8.21 0.00 N	102.08 9.00 0.00 N	85.28 7.94 0.00 N	100.82 8.77 -2.77 N	91.01 8.27 0.00 N	76.87 7.00 -1.08 N	77.25 6.98 0.00 N	59.41 4.78 0.00 N
ASTORIA_GT4_1 24102	59.86 3.86 0.00 N	56.32 3.33 0.00 N	57.47 3.24 0.00 N	62.42 3.39 0.00 N	47.17 2.70 0.00 N	71.02 4.38 0.00 N	246.34 5.64 -176.68 N	84.00 7.40 -0.54 N	82.80 6.30 -12.14 N	81.56 7.55 0.00 N	81.46 7.71 0.00 N	81.96 7.56 0.00 N	80.39 7.68 0.00 N	81.20 7.50 0.00 N	80.44 7.70 0.00 N	76.16 7.46 0.00 N	86.14 8.21 0.00 N	102.08 9.00 0.00 N	85.28 7.94 0.00 N	100.82 8.77 -2.77 N	91.01 8.27 0.00 N	76.87 7.00 -1.08 N	77.25 6.98 0.00 N	59.41 4.78 0.00 N
ASTORIA_GT4_2 24103	59.86 3.86 0.00 N	56.32 3.33 0.00 N	57.47 3.24 0.00 N	62.42 3.39 0.00 N	47.17 2.70 0.00 N	71.02 4.38 0.00 N	246.34 5.64 -176.68 N	84.00 7.40 -0.54 N	82.80 6.30 -12.14 N	81.56 7.55 0.00 N	81.46 7.71 0.00 N	81.96 7.56 0.00 N	80.39 7.68 0.00 N	81.20 7.50 0.00 N	80.44 7.70 0.00 N	76.16 7.46 0.00 N	86.14 8.21 0.00 N	102.08 9.00 0.00 N	85.28 7.94 0.00 N	100.82 8.77 -2.77 N	91.01 8.27 0.00 N	76.87 7.00 -1.08 N	77.25 6.98 0.00 N	59.41 4.78 0.00 N
ASTORIA_GT4_3 24104	59.86 3.86 0.00 N	56.32 3.33 0.00 N	57.47 3.24 0.00 N	62.42 3.39 0.00 N	47.17 2.70 0.00 N	71.02 4.38 0.00 N	246.34 5.64 -176.68 N	84.00 7.40 -0.54 N	82.80 6.30 -12.14 N	81.56 7.55 0.00 N	81.46 7.71 0.00 N	81.96 7.56 0.00 N	80.39 7.68 0.00 N	81.20 7.50 0.00 N	80.44 7.70 0.00 N	76.16 7.46 0.00 N	86.14 8.21 0.00 N	102.08 9.00 0.00 N	85.28 7.94 0.00 N	100.82 8.77 -2.77 N	91.01 8.27 0.00 N	76.87 7.00 -1.08 N	77.25 6.98 0.00 N	59.41 4.78 0.00 N
ASTORIA_GT4_4 24105	59.86 3.86 0.00 N	56.32 3.33 0.00 N	57.47 3.24 0.00 N	62.42 3.39 0.00 N	47.17 2.70 0.00 N	71.02 4.38 0.00 N	246.34 5.64 -176.68 N	84.00 7.40 -0.54 N	82.80 6.30 -12.14 N	81.56 7.55 0.00 N	81.46 7.71 0.00 N	81.96 7.56 0.00 N	80.39 7.68 0.00 N	81.20 7.50 0.00 N	80.44 7.70 0.00 N	76.16 7.46 0.00 N	86.14 8.21 0.00 N	102.08 9.00 0.00 N	85.28 7.94 0.00 N	100.82 8.77 -2.77 N	91.01 8.27 0.00 N	76.87 7.00 -1.08 N	77.25 6.98 0.00 N	59.41 4.78 0.00 N
ASTORIA_GT_1 23523	59.70 3.69 0.00 N	56.14 3.16 0.00 N	57.31 3.08 0.00 N	62.26 3.22 0.00 N	47.03 2.55 0.00 N	70.78 4.14 0.00 N	69.48 5.46 0.00 N	83.76 7.16 -0.54 N	82.59 6.09 -12.14 N	81.32 7.31 0.00 N	81.26 7.52 0.00 N	81.80 7.40 0.00 N	80.20 7.49 0.00 N	81.07 7.38 0.00 N	80.22 7.48 0.00 N	75.95 7.26 0.00 N	85.87 7.94 0.00 N	102.20 9.12 0.00 N	85.09 7.75 0.00 N	97.95 8.67 0.00 N	90.79 8.05 0.00 N	76.67 6.79 -1.08 N	76.98 6.70 0.00 N	59.22 4.58 0.00 N
ASTORIA_GT_10 24110	59.70 3.69 0.00 N	56.14 3.16 0.00 N	57.31 3.08 0.00 N	62.26 3.22 0.00 N	47.03 2.55 0.00 N	70.78 4.14 0.00 N	69.48 5.46 0.00 N	83.76 7.16 -0.54 N	82.59 6.09 -12.14 N	81.32 7.31 0.00 N	81.26 7.52 0.00 N	81.80 7.40 0.00 N	80.20 7.49 0.00 N	81.07 7.38 0.00 N	80.22 7.48 0.00 N	75.95 7.26 0.00 N	85.87 7.94 0.00 N	102.20 9.12 0.00 N	85.09 7.75 0.00 N	97.95 8.67 0.00 N	90.79 8.05 0.00 N	76.67 6.79 -1.08 N	76.98 6.70 0.00 N	59.22 4.58 0.00 N
ASTORIA_GT_11 24225	59.70 3.69 0.00 N	56.14 3.16 0.00 N	57.31 3.08 0.00 N	62.26 3.22 0.00 N	47.03 2.55 0.00 N	70.78 4.14 0.00 N	69.48 5.46 0.00 N	83.76 7.16 -0.54 N	82.59 6.09 -12.14 N	81.32 7.31 0.00 N	81.26 7.52 0.00 N	81.80 7.40 0.00 N	80.20 7.49 0.00 N	81.07 7.38 0.00 N	80.22 7.48 0.00 N	75.95 7.26 0.00 N	85.87 7.94 0.00 N	102.20 9.12 0.00 N	85.09 7.75 0.00 N	97.95 8.67 0.00 N	90.79 8.05 0.00 N	76.67 6.79 -1.08 N	76.98 6.70 0.00 N	59.22 4.58 0.00 N
ASTORIA_GT_12 24226	59.70 3.69 0.00 N	56.14 3.16 0.00 N	57.31 3.08 0.00 N	62.26 3.22 0.00 N	47.03 2.55 0.00 N	70.78 4.14 0.00 N	69.48 5.46 0.00 N	83.76 7.16 -0.54 N	82.59 6.09 -12.14 N	81.32 7.31 0.00 N	81.26 7.52 0.00 N	81.80 7.40 0.00 N	80.20 7.49 0.00 N	81.07 7.38 0.00 N	80.22 7.48 0.00 N	75.95 7.26 0.00 N	85.87 7.94 0.00 N	102.20 9.12 0.00 N	85.09 7.75 0.00 N	97.95 8.67 0.00 N	90.79 8.05 0.00 N	76.67 6.79 -1.08 N	76.98 6.70 0.00 N	59.22 4.58 0.00 N
ASTORIA_GT_13 24227	59.70 3.69 0.00 N	56.14 3.16 0.00 N	57.31 3.08 0.00 N	62.26 3.22 0.00 N	47.03 2.55 0.00 N	70.78 4.14 0.00 N	69.48 5.46 0.00 N	83.76 7.16 -0.54 N	82.59 6.09 -12.14 N	81.32 7.31 0.00 N	81.26 7.52 0.00 N	81.80 7.40 0.00 N	80.20 7.49 0.00 N	81.07 7.38 0.00 N	80.22 7.48 0.00 N	75.95 7.26 0.00 N	85.87 7.94 0.00 N	102.20 9.12 0.00 N	85.09 7.75 0.00 N	97.95 8.67 0.00 N	90.79 8.05 0.00 N	76.67 6.79 -1.08 N	76.98 6.70 0.00 N	59.22 4.58 0.00 N
ASTORIA_GT_5 24106	59.86 3.86 0.00 N	56.32 3.33 0.00 N	57.47 3.24 0.00 N	62.42 3.39 0.00 N	47.17 2.70 0.00 N	71.02 4.38 0.00 N	246.34 5.64 -176.68 N	84.00 7.40 -0.54 N	82.80 6.30 -12.14 N	81.56 7.55 0.00 N	81.46 7.71 0.00 N	81.96 7.56 0.00 N	80.39 7.68 0.00 N	81.20 7.50 0.00 N	80.44 7.70 0.00 N	76.16 7.46 0.00 N	86.14 8.21 0.00 N	102.08 9.00 0.00 N	85.28 7.94 0.00 N	100.82 8.77 -2.77 N	91.01 8.27 0.00 N	76.87 7.00 -1.08 N	77.25 6.98 0.00 N	59.41 4.78 0.00 N
ASTORIA_GT_7 24107	59.86 3.86 0.00 N	56.32 3.33 0.00 N	57.47 3.24 0.00 N	62.42 3.39 0.00 N	47.17 2.70 0.00 N	71.02 4.38 0.00 N	246.34 5.64 -176.68 N	84.00 7.40 -0.54 N	82.80 6.30 -12.14 N	81.56 7.55 0.00 N	81.46 7.71 0.00 N	81.96 7.56 0.00 N	80.39 7.68 0.00 N	81.20 7.50 0.00 N	80.44 7.70 0.00 N	76.16 7.46 0.00 N	86.14 8.21 0.00 N	102.08 9.00 0.00 N	85.28 7.94 0.00 N	100.82 8.77 -2.77 N	91.01 8.27 0.00 N	76.87 7.00 -1.08 N	77.25 6.98 0.00 N	59.41 4.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	59.86 3.86 0.00 N	56.32 3.33 0.00 N	57.47 3.24 0.00 N	62.42 3.39 0.00 N	47.17 2.70 0.00 N	71.02 4.38 0.00 N	246.34 5.64 -176.68 N	84.00 7.40 -0.54 N	82.80 6.30 -12.14 N	81.56 7.55 0.00 N	81.46 7.71 0.00 N	81.96 7.56 0.00 N	80.39 7.68 0.00 N	81.20 7.50 0.00 N	80.44 7.70 0.00 N	76.16 7.46 0.00 N	86.14 8.21 0.00 N	102.08 9.00 0.00 N	85.28 7.94 0.00 N	100.82 8.77 0.00 N	91.01 8.27 0.00 N	76.87 7.00 -1.08 N	77.25 6.98 0.00 N	59.41 4.78 0.00 N	
ASTORIA___2 24149	59.86 3.86 0.00 N	56.32 3.33 0.00 N	57.47 3.24 0.00 N	62.42 3.39 0.00 N	47.17 2.70 0.00 N	71.02 4.38 0.00 N	246.34 5.64 -176.68 N	84.00 7.40 -0.54 N	82.80 6.30 -12.14 N	81.56 7.55 0.00 N	81.46 7.71 0.00 N	81.96 7.56 0.00 N	80.39 7.68 0.00 N	81.20 7.50 0.00 N	80.44 7.70 0.00 N	76.16 7.46 0.00 N	86.14 8.21 0.00 N	102.08 9.00 0.00 N	85.28 7.94 0.00 N	100.82 8.77 0.00 N	91.01 8.27 0.00 N	76.87 7.00 -1.08 N	77.25 6.98 0.00 N	59.41 4.78 0.00 N	
ASTORIA___3 23516	59.70 3.69 0.00 N	56.14 3.16 0.00 N	57.31 3.08 0.00 N	62.26 3.22 0.00 N	47.03 2.55 0.00 N	70.78 4.14 0.00 N	69.48 5.46 0.00 N	83.76 7.16 -0.54 N	82.59 6.09 -12.14 N	81.32 7.31 0.00 N	81.26 7.52 0.00 N	81.80 7.40 0.00 N	80.20 7.49 0.00 N	81.07 7.38 0.00 N	80.22 7.48 0.00 N	75.95 7.26 0.00 N	85.87 7.94 0.00 N	102.20 9.12 0.00 N	85.09 7.75 0.00 N	97.95 8.67 0.00 N	90.79 8.05 0.00 N	76.67 6.79 -1.08 N	76.98 6.70 0.00 N	59.22 4.58 0.00 N	
ASTORIA___4 23517	59.86 3.86 0.00 N	56.32 3.33 0.00 N	57.47 3.24 0.00 N	62.42 3.39 0.00 N	47.17 2.69 0.00 N	71.02 4.38 0.00 N	246.34 5.64 -176.68 N	84.00 7.40 -0.54 N	82.80 6.30 -12.14 N	81.56 7.55 0.00 N	81.46 7.71 0.00 N	81.96 7.56 0.00 N	80.39 7.68 0.00 N	81.20 7.50 0.00 N	80.43 7.69 0.00 N	76.15 7.45 0.00 N	86.14 8.21 0.00 N	102.08 9.00 0.00 N	85.28 7.94 0.00 N	100.82 8.77 0.00 N	91.01 8.27 0.00 N	76.87 7.00 -1.08 N	77.25 6.98 0.00 N	59.41 4.78 0.00 N	
ASTORIA___5 23518	59.70 3.69 0.00 N	56.14 3.15 0.00 N	57.31 3.08 0.00 N	62.26 3.22 0.00 N	47.03 2.55 0.00 N	70.78 4.14 0.00 N	69.48 5.46 0.00 N	83.76 7.16 -0.54 N	82.59 6.09 -12.14 N	81.32 7.30 0.00 N	81.26 7.52 0.00 N	81.80 7.40 0.00 N	80.20 7.49 0.00 N	81.07 7.38 0.00 N	80.22 7.48 0.00 N	75.95 7.26 0.00 N	85.87 7.94 0.00 N	102.20 9.12 0.00 N	85.09 7.74 0.00 N	97.95 8.67 0.00 N	90.79 8.05 0.00 N	76.67 6.79 -1.08 N	76.98 6.70 0.00 N	59.22 4.58 0.00 N	
ATHENS_STG_1 23668	58.31 2.31 0.00 N	55.19 2.20 0.00 N	56.44 2.21 0.00 N	61.41 2.38 0.00 N	46.32 1.84 0.00 N	69.34 2.70 0.00 N	67.23 3.21 0.00 N	80.98 4.33 -0.60 N	81.39 3.61 -13.42 N	78.11 4.10 0.00 N	77.88 4.14 0.00 N	78.35 3.96 0.00 N	76.72 4.02 0.00 N	77.64 3.94 0.00 N	76.75 4.01 0.00 N	72.58 3.89 0.00 N	82.22 4.29 0.00 N	98.14 5.06 0.00 N	81.59 4.24 0.00 N	94.36 5.08 0.00 N	87.49 4.75 0.00 N	73.91 3.92 -1.19 N	74.19 3.92 0.00 N	57.40 2.76 0.00 N	
ATHENS_STG_2 23670	58.31 2.31 0.00 N	55.19 2.20 0.00 N	56.44 2.21 0.00 N	61.41 2.38 0.00 N	46.32 1.84 0.00 N	69.34 2.70 0.00 N	67.23 3.21 0.00 N	80.98 4.33 -0.60 N	81.39 3.61 -13.42 N	78.11 4.10 0.00 N	77.88 4.14 0.00 N	78.35 3.96 0.00 N	76.72 4.02 0.00 N	77.64 3.94 0.00 N	76.75 4.01 0.00 N	72.58 3.89 0.00 N	82.22 4.29 0.00 N	98.14 5.06 0.00 N	81.59 4.24 0.00 N	94.36 5.08 0.00 N	87.49 4.75 0.00 N	73.91 3.92 -1.19 N	74.19 3.92 0.00 N	57.40 2.76 0.00 N	
ATHENS_STG_3 23677	58.31 2.31 0.00 N	55.19 2.20 0.00 N	56.44 2.21 0.00 N	61.41 2.38 0.00 N	46.32 1.84 0.00 N	69.34 2.70 0.00 N	67.23 3.21 0.00 N	80.98 4.33 -0.60 N	81.39 3.61 -13.42 N	78.11 4.10 0.00 N	77.88 4.14 0.00 N	78.35 3.96 0.00 N	76.72 4.02 0.00 N	77.64 3.94 0.00 N	76.75 4.01 0.00 N	72.58 3.89 0.00 N	82.22 4.29 0.00 N	98.14 5.06 0.00 N	81.59 4.24 0.00 N	94.36 5.08 0.00 N	87.49 4.75 0.00 N	73.91 3.92 -1.19 N	74.19 3.92 0.00 N	57.40 2.76 0.00 N	
BARRETT_IC_1 23704	60.79 4.79 0.00 N	57.18 4.20 0.00 N	58.34 4.10 0.00 N	63.35 4.32 0.00 N	47.84 3.36 0.00 N	72.02 5.38 0.00 N	77.91 6.57 -7.31 N	84.09 7.50 -0.54 N	83.21 6.72 -12.14 N	82.06 8.05 0.00 N	81.80 8.05 0.00 N	82.24 7.84 0.00 N	80.97 8.26 0.00 N	81.86 8.16 0.00 N	80.86 8.13 0.00 N	76.78 8.08 0.00 N	86.61 8.67 0.00 N	103.00 9.92 0.00 N	86.20 8.85 0.00 N	99.08 9.80 0.00 N	91.88 9.14 0.00 N	79.65 7.73 -3.13 N	78.10 7.83 0.00 N	60.35 5.51 -0.20 N	
BARRETT_IC_10 23701	60.79 4.79 0.00 N	57.18 4.20 0.00 N	58.34 4.10 0.00 N	63.35 4.32 0.00 N	47.84 3.36 0.00 N	72.02 5.38 0.00 N	77.91 6.57 -7.31 N	84.09 7.50 -0.54 N	83.21 6.72 -12.14 N	82.06 8.05 0.00 N	81.80 8.05 0.00 N	82.24 7.84 0.00 N	80.97 8.26 0.00 N	81.86 8.16 0.00 N	80.86 8.13 0.00 N	76.78 8.08 0.00 N	86.61 8.67 0.00 N	103.00 9.92 0.00 N	86.20 8.85 0.00 N	99.08 9.80 0.00 N	91.88 9.14 0.00 N	79.65 7.73 -3.13 N	78.10 7.83 0.00 N	60.35 5.51 -0.20 N	
BARRETT_IC_11 23702	60.79 4.79 0.00 N	57.18 4.20 0.00 N	58.34 4.10 0.00 N	63.35 4.32 0.00 N	47.84 3.36 0.00 N	72.02 5.38 0.00 N	77.91 6.57 -7.31 N	84.09 7.50 -0.54 N	83.21 6.72 -12.14 N	82.06 8.05 0.00 N	81.80 8.05 0.00 N	82.24 7.84 0.00 N	80.97 8.26 0.00 N	81.86 8.16 0.00 N	80.86 8.13 0.00 N	76.78 8.08 0.00 N	86.61 8.67 0.00 N	103.00 9.92 0.00 N	86.20 8.85 0.00 N	99.08 9.80 0.00 N	91.88 9.14 0.00 N	79.65 7.73 -3.13 N	78.10 7.83 0.00 N	60.35 5.51 -0.20 N	
BARRETT_IC_12 23703	60.79 4.79 0.00 N	57.18 4.20 0.00 N	58.34 4.10 0.00 N	63.35 4.32 0.00 N	47.84 3.36 0.00 N	72.02 5.38 0.00 N	77.91 6.57 -7.31 N	84.09 7.50 -0.54 N	83.21 6.72 -12.14 N	82.06 8.05 0.00 N	81.80 8.05 0.00 N	82.24 7.84 0.00 N	80.97 8.26 0.00 N	81.86 8.16 0.00 N	80.86 8.13 0.00 N	76.78 8.08 0.00 N	86.61 8.67 0.00 N	103.00 9.92 0.00 N	86.20 8.85 0.00 N	99.08 9.80 0.00 N	91.88 9.14 0.00 N	79.65 7.73 -3.13 N	78.10 7.83 0.00 N	60.35 5.51 -0.20 N	
BARRETT_IC_2 23705	60.79 4.79 0.00 N	57.18 4.20 0.00 N	58.34 4.10 0.00 N	63.35 4.32 0.00 N	47.84 3.36 0.00 N	72.02 5.38 0.00 N	77.91 6.57 -7.31 N	84.09 7.50 -0.54 N	83.21 6.72 -12.14 N	82.06 8.05 0.00 N	81.80 8.05 0.00 N	82.24 7.84 0.00 N	80.97 8.26 0.00 N	81.86 8.16 0.00 N	80.86 8.13 0.00 N	76.78 8.08 0.00 N	86.61 8.67 0.00 N	103.00 9.92 0.00 N	86.20 8.85 0.00 N	99.08 9.80 0.00 N	91.88 9.14 0.00 N	79.65 7.73 -3.13 N	78.10 7.83 0.00 N	60.35 5.51 -0.20 N	
BARRETT_IC_3	60.79	57.18	58.34	63.35	47.84	72.02	77.91	84.09	83.21	82.06	81.80	82.24	80.97	81.86	80.86	76.78	86.61	103.00	86.20	99.08	91.88	79.65	78.10	60.35	

23706	4.79 0.00 N	4.20 0.00 N	4.10 0.00 N	4.32 0.00 N	3.36 0.00 N	5.38 0.00 N	6.57 -7.31 N	7.50 -0.54 N	6.72 -12.14 N	8.05 0.00 N	8.05 0.00 N	7.84 0.00 N	8.26 0.00 N	8.16 0.00 N	8.13 0.00 N	8.08 0.00 N	8.67 0.00 N	9.92 0.00 N	8.85 0.00 N	9.80 0.00 N	9.14 0.00 N	7.73 -3.13 N	7.83 0.00 N	5.51 -0.20 N
BARRETT_IC_4 23707	60.79 4.79 0.00 N	57.18 4.20 0.00 N	58.34 4.10 0.00 N	63.35 4.32 0.00 N	47.84 3.36 0.00 N	72.02 5.38 0.00 N	77.91 6.57 -7.31 N	84.09 7.50 -0.54 N	83.21 6.72 -12.14 N	82.06 8.05 0.00 N	81.80 8.05 0.00 N	82.24 7.84 0.00 N	80.97 8.26 0.00 N	81.86 8.16 0.00 N	80.86 8.13 0.00 N	76.78 8.08 0.00 N	86.61 8.67 0.00 N	103.00 9.92 0.00 N	86.20 8.85 0.00 N	99.08 9.80 0.00 N	91.88 9.14 0.00 N	79.65 7.73 -3.13 N	78.10 7.83 0.00 N	60.35 5.51 -0.20 N
BARRETT_IC_5 23708	60.79 4.79 0.00 N	57.18 4.20 0.00 N	58.34 4.10 0.00 N	63.35 4.32 0.00 N	47.84 3.36 0.00 N	72.02 5.38 0.00 N	77.91 6.57 -7.31 N	84.09 7.50 -0.54 N	83.21 6.72 -12.14 N	82.06 8.05 0.00 N	81.80 8.05 0.00 N	82.24 7.84 0.00 N	80.97 8.26 0.00 N	81.86 8.16 0.00 N	80.86 8.13 0.00 N	76.78 8.08 0.00 N	86.61 8.67 0.00 N	103.00 9.92 0.00 N	86.20 8.85 0.00 N	99.08 9.80 0.00 N	91.88 9.14 0.00 N	79.65 7.73 -3.13 N	78.10 7.83 0.00 N	60.35 5.51 -0.20 N
BARRETT_IC_6 23709	60.79 4.79 0.00 N	57.18 4.20 0.00 N	58.34 4.10 0.00 N	63.35 4.32 0.00 N	47.84 3.36 0.00 N	72.02 5.38 0.00 N	77.91 6.57 -7.31 N	84.09 7.50 -0.54 N	83.21 6.72 -12.14 N	82.06 8.05 0.00 N	81.80 8.05 0.00 N	82.24 7.84 0.00 N	80.97 8.26 0.00 N	81.86 8.16 0.00 N	80.86 8.13 0.00 N	76.78 8.08 0.00 N	86.61 8.67 0.00 N	103.00 9.92 0.00 N	86.20 8.85 0.00 N	99.08 9.80 0.00 N	91.88 9.14 0.00 N	79.65 7.73 -3.13 N	78.10 7.83 0.00 N	60.35 5.51 -0.20 N
BARRETT_IC_7 23710	60.79 4.79 0.00 N	57.18 4.20 0.00 N	58.34 4.10 0.00 N	63.35 4.32 0.00 N	47.84 3.36 0.00 N	72.02 5.38 0.00 N	77.91 6.57 -7.31 N	84.09 7.50 -0.54 N	83.21 6.72 -12.14 N	82.06 8.05 0.00 N	81.80 8.05 0.00 N	82.24 7.84 0.00 N	80.97 8.26 0.00 N	81.86 8.16 0.00 N	80.86 8.13 0.00 N	76.78 8.08 0.00 N	86.61 8.67 0.00 N	103.00 9.92 0.00 N	86.20 8.85 0.00 N	99.08 9.80 0.00 N	91.88 9.14 0.00 N	79.65 7.73 -3.13 N	78.10 7.83 0.00 N	60.35 5.51 -0.20 N
BARRETT_IC_8 23711	60.79 4.79 0.00 N	57.18 4.20 0.00 N	58.34 4.10 0.00 N	63.35 4.32 0.00 N	47.84 3.36 0.00 N	72.02 5.38 0.00 N	77.91 6.57 -7.31 N	84.09 7.50 -0.54 N	83.21 6.72 -12.14 N	82.06 8.05 0.00 N	81.80 8.05 0.00 N	82.24 7.84 0.00 N	80.97 8.26 0.00 N	81.86 8.16 0.00 N	80.86 8.13 0.00 N	76.78 8.08 0.00 N	86.61 8.67 0.00 N	103.00 9.92 0.00 N	86.20 8.85 0.00 N	99.08 9.80 0.00 N	91.88 9.14 0.00 N	79.65 7.73 -3.13 N	78.10 7.83 0.00 N	60.35 5.51 -0.20 N
BARRETT_IC_9 23700	60.79 4.79 0.00 N	57.18 4.20 0.00 N	58.34 4.10 0.00 N	63.35 4.32 0.00 N	47.84 3.36 0.00 N	72.02 5.38 0.00 N	77.91 6.57 -7.31 N	84.09 7.50 -0.54 N	83.21 6.72 -12.14 N	82.06 8.05 0.00 N	81.80 8.05 0.00 N	82.24 7.84 0.00 N	80.97 8.26 0.00 N	81.86 8.16 0.00 N	80.86 8.13 0.00 N	76.78 8.08 0.00 N	86.61 8.67 0.00 N	103.00 9.92 0.00 N	86.20 8.85 0.00 N	99.08 9.80 0.00 N	91.88 9.14 0.00 N	79.65 7.73 -3.13 N	78.10 7.83 0.00 N	60.35 5.51 -0.20 N
BARRETT___1 23545	60.79 4.79 0.00 N	57.18 4.20 0.00 N	58.34 4.10 0.00 N	63.35 4.32 0.00 N	47.84 3.36 0.00 N	72.02 5.38 0.00 N	77.91 6.57 -7.31 N	84.09 7.50 -0.54 N	83.21 6.72 -12.14 N	82.06 8.05 0.00 N	81.80 8.05 0.00 N	82.24 7.84 0.00 N	80.97 8.26 0.00 N	81.86 8.16 0.00 N	80.86 8.13 0.00 N	76.78 8.08 0.00 N	86.61 8.67 0.00 N	103.00 9.92 0.00 N	86.20 8.85 0.00 N	99.08 9.80 0.00 N	91.88 9.14 0.00 N	79.65 7.73 -3.13 N	78.10 7.83 0.00 N	60.35 5.51 -0.20 N
BARRETT___2 23546	60.79 4.79 0.00 N	57.18 4.20 0.00 N	58.34 4.10 0.00 N	63.35 4.32 0.00 N	47.84 3.36 0.00 N	72.02 5.38 0.00 N	77.91 6.57 -7.31 N	84.09 7.50 -0.54 N	83.21 6.72 -12.14 N	82.06 8.05 0.00 N	81.80 8.05 0.00 N	82.24 7.84 0.00 N	80.97 8.26 0.00 N	81.86 8.16 0.00 N	80.86 8.13 0.00 N	76.78 8.08 0.00 N	86.61 8.67 0.00 N	103.00 9.92 0.00 N	86.20 8.85 0.00 N	99.08 9.80 0.00 N	91.88 9.14 0.00 N	79.65 7.73 -3.13 N	78.10 7.83 0.00 N	60.35 5.51 -0.20 N
BEAVER RIVER___HYD 24048	54.83 -1.18 0.00 N	51.75 -1.24 0.00 N	52.91 -1.32 0.00 N	57.62 -1.41 0.00 N	43.38 -1.10 0.00 N	65.25 -1.39 0.00 N	62.76 -1.26 0.00 N	74.32 -1.75 -0.01 N	62.65 -1.95 -0.25 N	71.93 -2.08 0.00 N	71.54 -2.21 0.00 N	72.17 -2.23 0.00 N	70.43 -2.28 0.00 N	71.35 -2.35 0.00 N	70.86 -1.88 0.00 N	67.07 -1.62 0.00 N	76.36 -1.57 0.00 N	91.72 -1.36 0.00 N	76.00 -1.35 0.00 N	87.38 -1.90 0.00 N	80.75 -1.99 0.00 N	67.63 -1.16 0.00 N	68.62 -1.65 0.00 N	53.53 -1.11 0.00 N
BEEBEE_GT_13 23619	53.05 -2.96 0.00 N	50.05 -2.94 0.00 N	51.20 -3.04 0.00 N	55.58 -3.45 0.00 N	41.95 -2.52 0.00 N	62.94 -3.70 0.00 N	61.38 -2.64 0.00 N	73.46 -2.66 -0.06 N	63.51 -2.27 -1.43 N	71.62 -2.40 0.00 N	71.96 -1.78 0.00 N	72.52 -1.88 0.00 N	70.30 -2.40 0.00 N	71.43 -2.27 0.00 N	70.54 -2.20 0.00 N	66.50 -2.20 0.00 N	76.28 -1.65 0.00 N	92.44 -0.64 0.00 N	77.06 -0.29 0.00 N	88.06 -1.22 0.00 N	81.09 -1.65 0.00 N	66.85 -2.07 -0.13 N	67.27 -3.00 0.00 N	51.88 -2.76 0.00 N
BETHLEHEM___GRP 23843	58.55 2.55 0.00 N	55.48 2.50 0.00 N	56.77 2.53 0.00 N	61.78 2.76 0.00 N	46.64 2.16 0.00 N	69.76 3.12 0.00 N	67.39 3.37 0.00 N	81.37 4.63 -0.68 N	83.57 3.88 -15.34 N	78.33 4.32 0.00 N	78.11 4.37 0.00 N	78.52 4.12 0.00 N	76.88 4.17 0.00 N	77.81 4.11 0.00 N	76.83 4.09 0.00 N	72.64 3.94 0.00 N	82.37 4.44 0.00 N	98.75 5.67 0.00 N	82.01 4.67 0.00 N	94.97 5.69 0.00 N	88.02 5.28 0.00 N	74.42 4.27 -1.36 N	74.35 4.08 0.00 N	57.55 2.91 0.00 N
BETHLEHEM___GS1 323560	58.55 2.55 0.00 N	55.48 2.50 0.00 N	56.77 2.53 0.00 N	61.78 2.76 0.00 N	46.64 2.16 0.00 N	69.76 3.12 0.00 N	67.39 3.37 0.00 N	81.37 4.63 -0.68 N	83.57 3.88 -15.34 N	78.33 4.32 0.00 N	78.11 4.37 0.00 N	78.52 4.12 0.00 N	76.88 4.17 0.00 N	77.81 4.11 0.00 N	76.83 4.09 0.00 N	72.64 3.94 0.00 N	82.37 4.44 0.00 N	98.75 5.67 0.00 N	82.01 4.67 0.00 N	94.97 5.69 0.00 N	88.02 5.28 0.00 N	74.42 4.27 -1.36 N	74.35 4.08 0.00 N	57.55 2.91 0.00 N
BETHLEHEM___GS2 323561	58.55 2.55 0.00 N	55.48 2.50 0.00 N	56.77 2.53 0.00 N	61.78 2.76 0.00 N	46.64 2.16 0.00 N	69.76 3.12 0.00 N	67.39 3.37 0.00 N	81.37 4.63 -0.68 N	83.57 3.88 -15.34 N	78.33 4.32 0.00 N	78.11 4.37 0.00 N	78.52 4.12 0.00 N	76.88 4.17 0.00 N	77.81 4.11 0.00 N	76.83 4.09 0.00 N	72.64 3.94 0.00 N	82.37 4.44 0.00 N	98.75 5.67 0.00 N	82.01 4.67 0.00 N	94.97 5.69 0.00 N	88.02 5.28 0.00 N	74.42 4.27 -1.36 N	74.35 4.08 0.00 N	57.55 2.91 0.00 N

BETHLEHEM___GS3 323562	58.55 2.55 0.00 N	55.48 2.50 0.00 N	56.77 2.53 0.00 N	61.78 2.76 0.00 N	46.64 2.16 0.00 N	69.76 3.12 0.00 N	67.39 3.37 0.00 N	81.37 4.63 -0.68 N	83.57 3.88 -15.34 N	78.33 4.32 0.00 N	78.11 4.37 0.00 N	78.52 4.12 0.00 N	76.88 4.17 0.00 N	77.81 4.11 0.00 N	76.83 4.09 0.00 N	72.64 3.94 0.00 N	82.37 4.44 0.00 N	98.75 5.67 0.00 N	82.01 4.67 0.00 N	94.97 5.69 0.00 N	88.02 5.28 0.00 N	74.42 4.27 -1.36 N	74.35 4.08 0.00 N	57.55 2.91 0.00 N
BETHLEHEM___STEEL 23779	51.35 -4.65 0.00 N	48.49 -4.50 0.00 N	49.84 -4.39 0.00 N	54.20 -4.83 0.00 N	40.51 -3.96 0.00 N	60.52 -6.12 0.00 N	58.12 -5.90 0.00 N	69.42 -6.73 -0.09 N	60.50 -5.89 -2.03 N	67.81 -6.20 0.00 N	68.37 -5.37 0.00 N	68.90 -5.50 0.00 N	66.34 -6.37 0.00 N	67.49 -6.21 0.00 N	66.78 -5.96 0.00 N	62.85 -5.85 0.00 N	71.94 -5.99 0.00 N	86.80 -6.28 0.00 N	72.68 -4.67 0.00 N	83.04 -6.24 0.00 N	76.50 -6.24 0.00 N	63.43 -5.54 -0.18 N	64.44 -5.83 0.00 N	50.07 -4.56 0.00 N
BETHPAGE_CC_5 323564	61.15 5.14 0.00 N	57.46 4.47 0.00 N	58.61 4.37 0.00 N	63.59 4.56 0.00 N	48.00 3.52 0.00 N	72.18 5.55 0.00 N	78.25 6.91 -7.31 N	84.31 7.71 -0.54 N	83.40 6.90 -12.14 N	82.24 8.23 0.00 N	82.12 8.38 0.00 N	82.52 8.13 0.00 N	81.36 8.65 0.00 N	82.12 8.42 0.00 N	81.16 8.42 0.00 N	77.15 8.46 0.00 N	86.98 9.05 0.00 N	103.55 10.47 0.00 N	86.71 9.37 0.00 N	99.87 10.59 0.00 N	92.62 9.88 0.00 N	80.39 8.47 -3.13 N	78.84 8.56 0.00 N	60.57 5.73 -0.20 N
BINGHAMTON___COGEN 23790	55.00 -1.01 0.00 N	51.98 -1.01 0.00 N	53.26 -0.98 0.00 N	57.94 -1.09 0.00 N	43.60 -0.88 0.00 N	65.66 -0.98 0.00 N	63.68 -0.35 0.00 N	76.27 0.03 -0.18 N	68.14 -0.24 -4.02 N	74.27 0.25 0.00 N	74.22 0.48 0.00 N	74.72 0.32 0.00 N	72.59 -0.12 0.00 N	73.69 -0.01 0.00 N	72.86 0.13 0.00 N	68.74 0.05 0.00 N	78.34 0.41 0.00 N	93.83 0.75 0.00 N	78.22 0.87 0.00 N	90.09 0.81 0.00 N	83.45 0.71 0.00 N	69.27 0.11 -0.36 N	70.10 -0.18 0.00 N	54.26 -0.38 0.00 N
BLACK RIVER___HYD 24047	54.14 -1.87 0.00 N	51.03 -1.96 0.00 N	52.19 -2.05 0.00 N	56.80 -2.23 0.00 N	42.79 -1.69 0.00 N	64.51 -2.13 0.00 N	62.28 -1.74 0.00 N	74.12 -1.96 -0.02 N	62.78 -2.04 -0.47 N	71.84 -2.17 0.00 N	71.58 -2.16 0.00 N	72.22 -2.18 0.00 N	70.41 -2.30 0.00 N	71.40 -2.30 0.00 N	70.74 -2.00 0.00 N	66.90 -1.79 0.00 N	76.45 -1.48 0.00 N	92.03 -1.05 0.00 N	76.15 -1.19 0.00 N	87.44 -1.85 0.00 N	80.73 -2.01 0.00 N	67.94 -0.89 -0.04 N	68.67 -1.60 0.00 N	53.55 -1.09 0.00 N
BLUE_CIRC_CHEM_DRP 24182	57.93 1.92 0.00 N	54.87 1.88 0.00 N	56.13 1.90 0.00 N	61.08 2.05 0.00 N	46.07 1.59 0.00 N	68.89 2.25 0.00 N	66.36 2.34 0.00 N	79.99 3.25 -0.68 N	82.30 2.69 -15.25 N	77.02 3.00 0.00 N	76.79 3.05 0.00 N	77.25 2.85 0.00 N	75.64 2.93 0.00 N	76.56 2.86 0.00 N	75.64 2.90 0.00 N	71.50 2.81 0.00 N	81.05 3.12 0.00 N	96.93 3.85 0.00 N	80.53 3.18 0.00 N	93.22 3.94 0.00 N	86.41 3.68 0.00 N	73.16 3.01 -1.35 N	73.20 2.93 0.00 N	56.73 2.09 0.00 N
BOC_GAS_DRP 24189	57.94 1.93 0.00 N	54.91 1.92 0.00 N	56.19 1.96 0.00 N	61.15 2.12 0.00 N	46.11 1.63 0.00 N	68.94 2.31 0.00 N	66.47 2.45 0.00 N	80.11 3.36 -0.68 N	82.51 2.75 -15.41 N	77.07 3.05 0.00 N	76.85 3.10 0.00 N	77.29 2.89 0.00 N	75.67 2.96 0.00 N	76.60 2.90 0.00 N	75.69 2.95 0.00 N	71.53 2.84 0.00 N	81.08 3.14 0.00 N	96.88 3.80 0.00 N	80.48 3.13 0.00 N	93.22 3.94 0.00 N	86.43 3.69 0.00 N	73.22 3.06 -1.37 N	73.32 3.05 0.00 N	56.86 2.22 0.00 N
BORALEX_4TH_BRANCH 23824	58.30 2.29 0.00 N	55.41 2.42 0.00 N	56.71 2.47 0.00 N	61.69 2.66 0.00 N	46.68 2.20 0.00 N	69.62 2.98 0.00 N	66.99 2.97 0.00 N	81.16 4.42 -0.68 N	83.58 3.82 -15.41 N	77.97 3.95 0.00 N	77.71 3.97 0.00 N	77.91 3.52 0.00 N	76.41 3.70 0.00 N	77.28 3.59 0.00 N	76.48 3.75 0.00 N	72.32 3.63 0.00 N	82.00 4.07 0.00 N	98.41 5.33 0.00 N	81.51 4.16 0.00 N	94.76 5.48 0.00 N	87.78 5.03 0.00 N	74.24 4.08 -1.37 N	73.99 3.72 0.00 N	57.24 2.60 0.00 N
BOWLINE___1 23526	58.93 2.92 0.00 N	55.45 2.46 0.00 N	56.61 2.38 0.00 N	61.52 2.49 0.00 N	46.53 2.05 0.00 N	69.97 3.33 0.00 N	68.52 4.50 0.00 N	82.57 5.99 -0.53 N	81.37 5.17 -11.85 N	80.10 6.08 0.00 N	80.00 6.26 0.00 N	80.56 6.16 0.00 N	78.93 6.22 0.00 N	79.79 6.09 0.00 N	78.89 6.15 0.00 N	74.69 6.00 0.00 N	84.60 6.67 0.00 N	101.16 8.07 0.00 N	84.23 6.88 0.00 N	97.03 7.75 0.00 N	89.88 7.14 0.00 N	75.73 5.88 -1.05 N	75.96 5.69 0.00 N	58.48 3.85 0.00 N
BOWLINE___2 23595	58.93 2.92 0.00 N	55.45 2.46 0.00 N	56.63 2.39 0.00 N	61.53 2.50 0.00 N	46.54 2.06 0.00 N	69.97 3.33 0.00 N	68.53 4.51 0.00 N	82.59 6.01 -0.53 N	81.37 5.17 -11.85 N	80.12 6.10 0.00 N	80.02 6.27 0.00 N	80.56 6.16 0.00 N	78.93 6.22 0.00 N	79.80 6.10 0.00 N	78.89 6.15 0.00 N	74.70 6.01 0.00 N	84.61 6.68 0.00 N	101.17 8.09 0.00 N	84.23 6.88 0.00 N	97.04 7.76 0.00 N	89.89 7.15 0.00 N	75.75 5.90 -1.05 N	75.96 5.69 0.00 N	58.49 3.85 0.00 N
BROOKHAVEN___DRP 24191	61.77 5.77 0.00 N	57.99 5.00 0.00 N	59.16 4.93 0.00 N	64.16 5.13 0.00 N	48.47 3.99 0.00 N	73.02 6.39 0.00 N	79.33 8.00 -7.31 N	84.72 8.12 -0.54 N	83.59 7.09 -12.14 N	82.28 8.26 0.00 N	82.17 8.43 0.00 N	82.41 8.02 0.00 N	81.52 8.81 0.00 N	82.14 8.44 0.00 N	81.20 8.46 0.00 N	77.38 8.69 0.00 N	87.18 9.25 0.00 N	103.54 10.46 0.00 N	86.79 9.45 0.00 N	99.94 10.65 0.00 N	92.71 9.97 0.00 N	80.88 8.96 -3.13 N	79.78 9.51 0.00 N	61.14 6.30 -0.20 N
BROOKLYN_NAVY_YARD 23515	59.70 3.69 0.00 N	56.16 3.17 0.00 N	57.33 3.10 0.00 N	62.28 3.25 0.00 N	47.03 2.56 0.00 N	70.78 4.14 0.00 N	69.53 5.51 0.00 N	83.86 7.26 -0.54 N	82.60 6.10 -12.14 N	81.28 7.27 0.00 N	81.26 7.52 0.00 N	81.85 7.45 0.00 N	80.23 7.52 0.00 N	81.15 7.46 0.00 N	80.22 7.49 0.00 N	75.94 7.25 0.00 N	86.01 8.08 0.00 N	102.63 9.55 0.00 N	85.35 8.00 0.00 N	98.27 8.99 0.00 N	91.04 8.30 0.00 N	76.76 6.89 -1.08 N	76.99 6.72 0.00 N	59.20 4.57 0.00 N
BURROWS___LYONSDAL 23803	55.96 -0.05 0.00 N	52.85 -0.14 0.00 N	54.07 -0.16 0.00 N	58.86 -0.18 0.00 N	44.34 -0.14 0.00 N	66.64 0.00 0.00 N	64.35 0.33 0.00 N	77.01 0.95 0.00 N	65.19 0.84 0.00 N	75.07 1.06 0.00 N	74.93 1.19 0.00 N	75.59 1.19 0.00 N	73.69 0.98 0.00 N	74.63 0.93 0.00 N	73.33 0.59 0.00 N	69.15 0.45 0.00 N	78.71 0.78 0.00 N	94.42 1.34 0.00 N	78.36 1.01 0.00 N	90.23 0.95 0.00 N	83.45 0.71 0.00 N	69.38 0.59 0.00 N	70.52 0.24 0.00 N	54.75 0.11 0.00 N
CALPINE BETH_PAGE_GT4 24209	61.12 5.11 0.00 N	57.43 4.45 0.00 N	58.58 4.34 0.00 N	63.55 4.52 0.00 N	47.99 3.51 0.00 N	72.23 5.59 0.00 N	78.28 6.95 -7.31 N	84.48 7.88 -0.54 N	83.54 7.05 -12.14 N	82.40 8.39 0.00 N	82.28 8.54 0.00 N	82.70 8.31 0.00 N	81.50 8.80 0.00 N	82.28 8.58 0.00 N	81.34 8.60 0.00 N	77.29 8.59 0.00 N	87.18 9.25 0.00 N	103.77 10.69 0.00 N	86.86 9.51 0.00 N	100.06 10.77 0.00 N	92.77 10.03 0.00 N	80.48 8.56 -3.13 N	78.87 8.60 0.00 N	60.61 5.78 -0.20 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1 23823	61.12 5.11 0.00 N	57.43 4.45 0.00 N	58.58 4.34 0.00 N	63.55 4.52 0.00 N	47.99 3.51 0.00 N	72.23 5.59 0.00 N	78.28 6.95 -7.31 N	84.48 7.88 -0.54 N	83.54 7.05 -12.14 N	82.40 8.39 0.00 N	82.28 8.54 0.00 N	82.70 8.31 0.00 N	81.50 8.80 0.00 N	82.28 8.58 0.00 N	81.34 8.60 0.00 N	77.29 8.59 0.00 N	87.18 9.25 0.00 N	103.77 10.69 0.00 N	86.86 9.51 0.00 N	100.06 10.77 0.00 N	92.77 10.03 0.00 N	80.48 8.56 -3.13 N	78.87 8.60 0.00 N	60.61 5.78 -0.20 N	
CALSPAN___DRP 24200	51.35 -4.65 0.00 N	48.49 -4.50 0.00 N	49.84 -4.39 0.00 N	54.20 -4.83 0.00 N	40.51 -3.96 0.00 N	60.52 -6.12 0.00 N	58.12 -5.90 0.00 N	69.42 -6.73 -0.09 N	60.50 -5.89 -2.03 N	67.81 -6.20 0.00 N	68.37 -5.37 0.00 N	68.90 -5.50 0.00 N	66.34 -6.37 0.00 N	67.49 -6.21 0.00 N	66.78 -5.96 0.00 N	62.85 -5.85 0.00 N	71.94 -5.99 0.00 N	86.80 -6.28 0.00 N	72.68 -4.67 0.00 N	83.04 -6.24 0.00 N	76.50 -6.24 0.00 N	63.43 -5.54 -0.18 N	64.44 -5.83 0.00 N	50.07 -4.56 0.00 N	
CARR STREET_E__SYR 24060	54.93 -1.08 0.00 N	51.88 -1.11 0.00 N	53.12 -1.11 0.00 N	57.80 -1.23 0.00 N	43.51 -0.96 0.00 N	65.33 -1.30 0.00 N	63.17 -0.85 0.00 N	75.45 -0.65 -0.04 N	64.74 -0.59 -0.98 N	73.50 -0.52 0.00 N	73.44 -0.31 0.00 N	74.02 -0.38 0.00 N	72.10 -0.61 0.00 N	73.09 -0.61 0.00 N	72.18 -0.56 0.00 N	68.14 -0.55 0.00 N	77.58 -0.36 0.00 N	93.06 -0.02 0.00 N	77.32 -0.03 0.00 N	88.98 -0.31 0.00 N	82.30 -0.44 0.00 N	68.23 -0.65 -0.09 N	69.33 -0.94 0.00 N	53.70 -0.94 0.00 N	
CARTHAGE___PAPER 23857	54.40 -1.61 0.00 N	51.31 -1.68 0.00 N	52.47 -1.77 0.00 N	57.13 -1.91 0.00 N	43.03 -1.45 0.00 N	64.80 -1.84 0.00 N	62.47 -1.56 0.00 N	74.17 -1.91 -0.02 N	62.73 -2.03 -0.40 N	71.84 -2.18 0.00 N	71.51 -2.23 0.00 N	72.16 -2.24 0.00 N	70.41 -2.30 0.00 N	71.35 -2.35 0.00 N	70.76 -1.98 0.00 N	66.95 -1.74 0.00 N	76.40 -1.54 0.00 N	91.88 -1.21 0.00 N	76.04 -1.31 0.00 N	87.38 -1.90 0.00 N	80.69 -2.05 0.00 N	67.82 -1.01 -0.03 N	68.64 -1.63 0.00 N	53.55 -1.09 0.00 N	
CE_DUNWOOD___DRP 24194	59.35 3.34 0.00 N	55.89 2.90 0.00 N	57.06 2.83 0.00 N	62.01 2.98 0.00 N	46.85 2.38 0.00 N	70.43 3.80 0.00 N	69.00 4.98 0.00 N	83.16 6.56 -0.54 N	82.06 5.58 -12.12 N	80.60 6.59 0.00 N	80.53 6.78 0.00 N	81.06 6.66 0.00 N	79.45 6.74 0.00 N	80.35 6.65 0.00 N	79.44 6.70 0.00 N	75.22 6.52 0.00 N	85.20 7.27 0.00 N	101.77 8.69 0.00 N	84.68 7.34 0.00 N	97.58 8.30 0.00 N	90.39 7.65 0.00 N	76.19 6.32 -1.08 N	76.43 6.16 0.00 N	58.84 4.20 0.00 N	
CE_MILLWOOD___DRP 24193	59.21 3.20 0.00 N	55.75 2.76 0.00 N	56.92 2.68 0.00 N	61.85 2.82 0.00 N	46.75 2.27 0.00 N	70.27 3.63 0.00 N	68.80 4.78 0.00 N	82.93 6.33 -0.54 N	81.84 5.39 -12.10 N	80.35 6.34 0.00 N	80.26 6.51 0.00 N	80.79 6.39 0.00 N	79.18 6.47 0.00 N	80.07 6.38 0.00 N	79.17 6.43 0.00 N	74.96 6.26 0.00 N	84.90 6.97 0.00 N	101.46 8.38 0.00 N	84.44 7.09 0.00 N	97.31 8.02 0.00 N	90.13 7.40 0.00 N	75.97 6.10 -1.07 N	76.21 5.93 0.00 N	58.68 4.04 0.00 N	
CE_NYC2_DRP 24202	59.71 3.70 0.00 N	56.17 3.18 0.00 N	57.31 3.08 0.00 N	62.26 3.22 0.00 N	47.03 2.56 0.00 N	70.78 4.15 0.00 N	69.49 5.47 0.00 N	83.77 7.17 -0.54 N	82.60 6.10 -12.14 N	81.33 7.31 0.00 N	81.28 7.54 0.00 N	81.84 7.44 0.00 N	80.21 7.50 0.00 N	81.12 7.42 0.00 N	80.23 7.50 0.00 N	75.99 7.30 0.00 N	85.92 7.99 0.00 N	102.28 9.20 0.00 N	85.14 7.79 0.00 N	97.99 8.71 0.00 N	90.83 8.09 0.00 N	76.70 6.82 -1.08 N	76.98 6.71 0.00 N	59.23 4.59 0.00 N	
CE_NYC_DRP 24195	59.77 3.76 0.00 N	56.23 3.24 0.00 N	57.41 3.17 0.00 N	62.37 3.34 0.00 N	47.09 2.61 0.00 N	70.85 4.21 0.00 N	69.57 5.55 0.00 N	83.92 7.32 -0.54 N	82.66 6.16 -12.14 N	81.38 7.36 0.00 N	81.36 7.62 0.00 N	81.94 7.55 0.00 N	80.31 7.60 0.00 N	81.21 7.51 0.00 N	80.32 7.58 0.00 N	76.05 7.36 0.00 N	86.13 8.20 0.00 N	102.75 9.67 0.00 N	85.43 8.08 0.00 N	98.34 9.06 0.00 N	91.08 8.34 0.00 N	76.81 6.94 -1.08 N	77.03 6.76 0.00 N	59.24 4.61 0.00 N	
CH_MIDHUDSON___DRP 24192	59.21 3.20 0.00 N	55.85 2.86 0.00 N	57.04 2.81 0.00 N	62.02 2.99 0.00 N	46.85 2.37 0.00 N	70.34 3.70 0.00 N	68.72 4.71 0.00 N	82.87 6.24 -0.57 N	82.49 5.30 -12.84 N	80.19 6.18 0.00 N	80.07 6.33 0.00 N	80.55 6.16 0.00 N	78.95 6.24 0.00 N	79.85 6.15 0.00 N	78.98 6.24 0.00 N	74.79 6.09 0.00 N	84.70 6.77 0.00 N	101.20 8.12 0.00 N	84.20 6.85 0.00 N	97.12 7.84 0.00 N	89.96 7.22 0.00 N	75.87 5.93 -1.14 N	76.06 5.79 0.00 N	58.61 3.97 0.00 N	
CH_MISC_IPPS 23765	58.76 2.76 0.00 N	55.36 2.38 0.00 N	56.55 2.31 0.00 N	61.47 2.44 0.00 N	46.47 1.99 0.00 N	69.78 3.14 0.00 N	68.29 4.27 0.00 N	82.35 5.74 -0.55 N	81.59 4.87 -12.37 N	79.72 5.71 0.00 N	79.58 5.84 0.00 N	80.07 5.67 0.00 N	78.51 5.80 0.00 N	79.36 5.66 0.00 N	78.56 5.82 0.00 N	74.47 5.78 0.00 N	84.38 6.45 0.00 N	100.84 7.76 0.00 N	83.93 6.58 0.00 N	96.76 7.48 0.00 N	89.61 6.87 0.00 N	75.49 5.60 -1.10 N	75.71 5.44 0.00 N	58.29 3.65 0.00 N	
CH_RES_BVR_FALLS 23983	55.59 -0.42 0.00 N	52.57 -0.42 0.00 N	53.86 -0.38 0.00 N	58.71 -0.32 0.00 N	44.25 -0.22 0.00 N	66.31 -0.33 0.00 N	63.52 -0.50 0.00 N	75.16 -0.87 0.03 N	62.91 -0.84 0.60 N	73.02 -0.99 0.00 N	72.79 -0.95 0.00 N	73.58 -0.82 0.00 N	72.10 -0.61 0.00 N	73.11 -0.59 0.00 N	72.16 -0.58 0.00 N	68.18 -0.51 0.00 N	77.29 -0.64 0.00 N	92.25 -0.83 0.00 N	76.54 -0.81 0.00 N	88.28 -1.01 0.00 N	81.97 -0.77 0.00 N	68.07 -0.67 0.05 N	69.61 -0.66 0.00 N	54.29 -0.35 0.00 N	
CH_RES_NIAGARA 23895	51.60 -4.41 0.00 N	48.80 -4.19 0.00 N	50.16 -4.08 0.00 N	54.50 -4.53 0.00 N	40.71 -3.77 0.00 N	60.50 -6.14 0.00 N	57.72 -6.30 0.00 N	68.61 -7.53 -0.08 N	59.67 -6.49 -1.81 N	66.85 -7.16 0.00 N	67.48 -6.27 0.00 N	68.05 -6.34 0.00 N	65.60 -7.11 0.00 N	66.68 -7.02 0.00 N	65.93 -6.81 0.00 N	62.07 -6.63 0.00 N	70.98 -6.96 0.00 N	85.66 -7.42 0.00 N	71.72 -5.62 0.00 N	81.85 -7.43 0.00 N	75.42 -7.32 0.00 N	62.73 -6.22 -0.16 N	63.92 -6.35 0.00 N	49.80 -4.84 0.00 N	
CH_RES_SYRACUSE 23985	55.37 -0.64 0.00 N	52.28 -0.71 0.00 N	53.50 -0.74 0.00 N	58.22 -0.81 0.00 N	43.82 -0.66 0.00 N	65.86 -0.78 0.00 N	63.75 -0.28 0.00 N	76.14 0.03 -0.05 N	65.49 -0.01 -1.14 N	74.18 0.17 0.00 N	74.10 0.36 0.00 N	74.69 0.29 0.00 N	72.76 0.05 0.00 N	73.79 0.09 0.00 N	72.87 0.13 0.00 N	68.78 0.08 0.00 N	78.34 0.41 0.00 N	94.04 0.96 0.00 N	78.20 0.85 0.00 N	89.97 0.69 0.00 N	83.23 0.49 0.00 N	69.00 0.11 -0.10 N	70.01 -0.26 0.00 N	54.22 -0.42 0.00 N	
CORNELL_____	52.84	49.74	50.91	55.35	41.74	62.92	61.37	73.77	64.73	72.22	72.19	72.64	70.57	71.56	70.63	66.67	76.23	91.99	76.54	87.88	81.11	67.03	67.55	52.07	

23752	-3.17 0.00 N	-3.24 0.00 N	-3.33 0.00 N	-3.69 0.00 N	-2.74 0.00 N	-3.72 0.00 N	-2.65 0.00 N	-2.39 -0.10 N	-1.86 -2.24 N	-1.80 0.00 N	-1.55 0.00 N	-1.76 0.00 N	-2.14 0.00 N	-2.14 0.00 N	-2.11 0.00 N	-2.03 0.00 N	-1.70 0.00 N	-1.10 0.00 N	-0.80 0.00 N	-1.40 0.00 N	-1.63 0.00 N	-1.96 -0.20 N	-2.73 0.00 N	-2.57 0.00 N
COXSACKIE___GT 23611	59.96 3.96 0.00 N	56.65 3.67 0.00 N	57.92 3.69 0.00 N	63.01 3.98 0.00 N	47.57 3.10 0.00 N	71.35 4.71 0.00 N	69.29 5.27 0.00 N	83.66 7.00 0.00 N	83.80 5.85 -13.60 N	80.79 6.77 0.00 N	80.59 6.85 0.00 N	81.04 6.65 0.00 N	79.34 6.63 0.00 N	80.33 6.63 0.00 N	79.35 6.61 0.00 N	75.06 6.37 0.00 N	85.16 7.23 0.00 N	102.09 9.01 0.00 N	84.90 7.55 0.00 N	98.13 8.84 0.00 N	90.85 8.11 0.00 N	76.55 6.56 -1.21 N	76.65 6.38 0.00 N	59.23 4.60 0.00 N
CRESCENT___HYD 24018	58.43 2.43 0.00 N	55.44 2.45 0.00 N	56.71 2.47 0.00 N	61.71 2.68 0.00 N	46.64 2.16 0.00 N	69.72 3.09 0.00 N	67.30 3.28 0.00 N	81.43 4.69 -0.69 N	83.81 3.98 -15.47 N	78.32 4.31 0.00 N	78.08 4.34 0.00 N	78.49 4.09 0.00 N	76.87 4.16 0.00 N	77.77 4.07 0.00 N	76.82 4.08 0.00 N	72.67 3.97 0.00 N	82.45 4.52 0.00 N	99.00 5.92 0.00 N	82.08 4.73 0.00 N	95.25 5.97 0.00 N	88.20 5.46 0.00 N	74.58 4.41 -1.37 N	74.31 4.04 0.00 N	57.47 2.84 0.00 N
CRUCIBLE_METL_DRP 24180	55.37 -0.64 0.00 N	52.28 -0.71 0.00 N	53.50 -0.74 0.00 N	58.22 -0.81 0.00 N	43.82 -0.66 0.00 N	65.86 -0.78 0.00 N	63.75 -0.28 0.00 N	76.14 0.03 -0.05 N	65.49 -0.01 -1.14 N	74.18 0.17 0.00 N	74.10 0.36 0.00 N	74.69 0.29 0.00 N	72.76 0.05 0.00 N	73.79 0.09 0.00 N	72.87 0.13 0.00 N	68.78 0.08 0.00 N	78.34 0.41 0.00 N	94.04 0.96 0.00 N	78.20 0.85 0.00 N	89.97 0.69 0.00 N	83.23 0.49 0.00 N	69.00 0.11 -0.10 N	70.01 -0.26 0.00 N	54.22 -0.42 0.00 N
DANSKAMMER___1 23586	58.76 2.76 0.00 N	55.36 2.38 0.00 N	56.55 2.31 0.00 N	61.47 2.44 0.00 N	46.47 1.99 0.00 N	69.78 3.14 0.00 N	68.29 4.27 0.00 N	82.35 5.74 -0.55 N	81.59 4.87 -12.37 N	79.72 5.71 0.00 N	79.58 5.84 0.00 N	80.07 5.67 0.00 N	78.51 5.80 0.00 N	79.36 5.66 0.00 N	78.56 5.82 0.00 N	74.47 5.78 0.00 N	84.38 6.45 0.00 N	100.84 7.76 0.00 N	83.93 6.58 0.00 N	96.76 7.48 0.00 N	89.61 6.87 0.00 N	75.49 5.60 -1.10 N	75.71 5.44 0.00 N	58.29 3.65 0.00 N
DANSKAMMER___2 23589	58.76 2.76 0.00 N	55.36 2.38 0.00 N	56.55 2.31 0.00 N	61.47 2.44 0.00 N	46.47 1.99 0.00 N	69.78 3.14 0.00 N	68.29 4.27 0.00 N	82.35 5.74 -0.55 N	81.59 4.87 -12.37 N	79.72 5.71 0.00 N	79.58 5.84 0.00 N	80.07 5.67 0.00 N	78.51 5.80 0.00 N	79.36 5.66 0.00 N	78.56 5.82 0.00 N	74.47 5.78 0.00 N	84.38 6.45 0.00 N	100.84 7.76 0.00 N	83.93 6.58 0.00 N	96.76 7.48 0.00 N	89.61 6.87 0.00 N	75.49 5.60 -1.10 N	75.71 5.44 0.00 N	58.29 3.65 0.00 N
DANSKAMMER___3 23590	58.76 2.76 0.00 N	55.36 2.38 0.00 N	56.55 2.31 0.00 N	61.47 2.44 0.00 N	46.47 1.99 0.00 N	69.78 3.14 0.00 N	68.29 4.27 0.00 N	82.35 5.74 -0.55 N	81.59 4.87 -12.37 N	79.72 5.71 0.00 N	79.58 5.84 0.00 N	80.07 5.67 0.00 N	78.51 5.80 0.00 N	79.36 5.66 0.00 N	78.56 5.82 0.00 N	74.47 5.78 0.00 N	84.38 6.45 0.00 N	100.84 7.76 0.00 N	83.93 6.58 0.00 N	96.76 7.48 0.00 N	89.61 6.87 0.00 N	75.49 5.60 -1.10 N	75.71 5.44 0.00 N	58.29 3.65 0.00 N
DANSKAMMER___4 23591	58.76 2.76 0.00 N	55.36 2.38 0.00 N	56.55 2.31 0.00 N	61.47 2.44 0.00 N	46.47 1.99 0.00 N	69.78 3.14 0.00 N	68.29 4.27 0.00 N	82.35 5.74 -0.55 N	81.59 4.87 -12.37 N	79.72 5.71 0.00 N	79.58 5.84 0.00 N	80.07 5.67 0.00 N	78.51 5.80 0.00 N	79.36 5.66 0.00 N	78.56 5.82 0.00 N	74.47 5.78 0.00 N	84.38 6.45 0.00 N	100.84 7.76 0.00 N	83.93 6.58 0.00 N	96.76 7.48 0.00 N	89.61 6.87 0.00 N	75.49 5.60 -1.10 N	75.71 5.44 0.00 N	58.29 3.65 0.00 N
DANSKAMMER___DIESEL 23592	58.76 2.76 0.00 N	55.36 2.38 0.00 N	56.55 2.31 0.00 N	61.47 2.44 0.00 N	46.47 1.99 0.00 N	69.78 3.14 0.00 N	68.29 4.27 0.00 N	82.35 5.74 -0.55 N	81.59 4.87 -12.37 N	79.72 5.71 0.00 N	79.58 5.84 0.00 N	80.07 5.67 0.00 N	78.51 5.80 0.00 N	79.36 5.66 0.00 N	78.56 5.82 0.00 N	74.47 5.78 0.00 N	84.38 6.45 0.00 N	100.84 7.76 0.00 N	83.93 6.58 0.00 N	96.76 7.48 0.00 N	89.61 6.87 0.00 N	75.49 5.60 -1.10 N	75.71 5.44 0.00 N	58.29 3.65 0.00 N
DASHVILLE___HYD 23610	59.14 3.13 0.00 N	55.70 2.71 0.00 N	56.90 2.66 0.00 N	61.84 2.81 0.00 N	46.72 2.25 0.00 N	70.22 3.59 0.00 N	68.76 4.74 0.00 N	82.93 6.32 -0.55 N	82.26 5.41 -12.50 N	80.35 6.33 0.00 N	80.19 6.45 0.00 N	80.73 6.34 0.00 N	79.13 6.42 0.00 N	80.01 6.31 0.00 N	79.14 6.40 0.00 N	74.94 6.25 0.00 N	84.88 6.95 0.00 N	101.45 8.36 0.00 N	84.46 7.11 0.00 N	97.37 8.09 0.00 N	90.13 7.39 0.00 N	75.97 6.06 -1.11 N	76.19 5.92 0.00 N	58.65 4.01 0.00 N
DOGLEVILLE___HYD 23807	59.12 3.11 0.00 N	55.99 3.00 0.00 N	57.29 3.06 0.00 N	62.27 3.24 0.00 N	46.97 2.49 0.00 N	70.57 3.93 0.00 N	68.42 4.40 0.00 N	82.06 6.01 0.01 N	69.08 5.02 0.29 N	79.84 5.83 0.00 N	79.86 6.12 0.00 N	80.39 5.99 0.00 N	78.50 5.79 0.00 N	79.45 5.75 0.00 N	78.38 5.64 0.00 N	74.15 5.45 0.00 N	84.42 6.48 0.00 N	101.25 8.17 0.00 N	83.93 6.59 0.00 N	97.19 7.91 0.00 N	90.02 7.28 0.00 N	74.47 5.70 0.03 N	75.57 5.30 0.00 N	58.35 3.71 0.00 N
DUNKIRK___1 23563	48.88 -7.13 0.00 N	46.02 -6.97 0.00 N	47.34 -6.89 0.00 N	51.56 -7.48 0.00 N	38.59 -5.89 0.00 N	58.07 -8.57 0.00 N	56.25 -7.77 0.00 N	67.58 -8.58 0.00 N	58.98 -7.59 -2.21 N	66.32 -7.69 0.00 N	66.81 -6.93 0.00 N	67.22 -7.18 0.00 N	64.55 -8.16 0.00 N	65.70 -8.00 0.00 N	65.09 -7.64 0.00 N	61.20 -7.50 0.00 N	70.15 -7.78 0.00 N	84.64 -8.44 0.00 N	70.93 -6.42 0.00 N	81.07 -8.21 0.00 N	74.85 -7.89 0.00 N	61.83 -7.16 -0.20 N	62.67 -7.61 0.00 N	48.57 -6.07 0.00 N
DUNKIRK___2 23564	48.88 -7.13 0.00 N	46.02 -6.97 0.00 N	47.34 -6.89 0.00 N	51.56 -7.48 0.00 N	38.59 -5.89 0.00 N	58.07 -8.57 0.00 N	56.25 -7.77 0.00 N	67.58 -8.58 0.00 N	58.98 -7.59 -2.21 N	66.32 -7.69 0.00 N	66.81 -6.93 0.00 N	67.22 -7.18 0.00 N	64.55 -8.16 0.00 N	65.70 -8.00 0.00 N	65.09 -7.64 0.00 N	61.20 -7.50 0.00 N	70.15 -7.78 0.00 N	84.64 -8.44 0.00 N	70.93 -6.42 0.00 N	81.07 -8.21 0.00 N	74.85 -7.89 0.00 N	61.83 -7.16 -0.20 N	62.67 -7.61 0.00 N	48.57 -6.07 0.00 N
DUNKIRK___3 23565	49.49 -6.52 0.00 N	46.61 -6.37 0.00 N	47.96 -6.28 0.00 N	52.24 -6.79 0.00 N	39.07 -5.41 0.00 N	58.77 -7.87 0.00 N	56.85 -7.17 0.00 N	68.19 -7.97 -0.10 N	59.46 -7.09 -2.19 N	66.85 -7.16 0.00 N	67.31 -6.43 0.00 N	67.75 -6.65 0.00 N	65.09 -7.62 0.00 N	66.26 -7.44 0.00 N	65.63 -7.10 0.00 N	61.72 -6.98 0.00 N	70.74 -7.18 0.00 N	85.34 -7.74 0.00 N	71.48 -5.87 0.00 N	81.72 -7.56 0.00 N	75.45 -7.29 0.00 N	62.34 -6.64 -0.19 N	63.21 -7.07 0.00 N	49.01 -5.62 0.00 N



DUNKIRK___4 23566	49.49 -6.52 0.00 N	46.61 -6.37 0.00 N	47.96 -6.28 0.00 N	52.24 -6.79 0.00 N	39.07 -5.41 0.00 N	58.77 -7.87 0.00 N	56.85 -7.17 0.00 N	68.19 -7.97 -0.10 N	59.46 -7.09 -2.19 N	66.85 -7.16 0.00 N	67.31 -6.43 0.00 N	67.75 -6.65 0.00 N	65.09 -7.62 0.00 N	66.26 -7.44 0.00 N	65.63 -7.10 0.00 N	61.72 -6.98 0.00 N	70.74 -7.18 0.00 N	85.34 -7.74 0.00 N	71.48 -5.87 0.00 N	81.72 -7.56 0.00 N	75.45 -7.29 0.00 N	62.34 -6.64 -0.19 N	63.21 -7.07 0.00 N	49.01 -5.62 0.00 N
EAST HAMPTON___GT 23717	63.47 7.46 0.00 N	59.49 6.50 0.00 N	60.69 6.46 0.00 N	65.81 6.77 0.00 N	49.70 5.22 0.00 N	75.01 8.38 0.00 N	81.48 10.15 -7.31 N	87.42 10.82 -0.54 N	85.93 9.43 -12.14 N	85.00 10.99 0.00 N	84.66 10.91 0.00 N	84.97 10.57 0.00 N	84.24 11.53 0.00 N	85.08 11.38 0.00 N	84.20 11.46 0.00 N	80.23 11.54 0.00 N	90.59 12.66 0.00 N	107.99 14.91 0.00 N	90.61 13.26 0.00 N	103.79 14.51 0.00 N	96.13 13.39 0.00 N	83.60 11.68 -3.13 N	82.34 12.06 0.00 N	62.95 8.12 -0.20 N
EAST RIVER___6 23660	59.77 3.77 0.00 N	56.21 3.22 0.00 N	57.39 3.15 0.00 N	62.35 3.32 0.00 N	47.08 2.60 0.00 N	70.82 4.18 0.00 N	69.55 5.52 0.00 N	83.93 7.34 -0.54 N	82.67 6.17 -12.14 N	81.42 7.40 0.00 N	81.40 7.66 0.00 N	81.97 7.57 0.00 N	80.34 7.63 0.00 N	81.25 7.55 0.00 N	80.32 7.58 0.00 N	76.07 7.38 0.00 N	86.13 8.20 0.00 N	102.76 9.68 0.00 N	85.40 8.05 0.00 N	98.29 9.01 0.00 N	91.05 8.31 0.00 N	76.79 6.92 -1.08 N	77.00 6.73 0.00 N	59.23 4.59 0.00 N
EAST RIVER___7 23524	59.77 3.77 0.00 N	56.21 3.22 0.00 N	57.39 3.15 0.00 N	62.35 3.32 0.00 N	47.08 2.60 0.00 N	70.82 4.18 0.00 N	69.55 5.52 0.00 N	83.93 7.34 -0.54 N	82.67 6.17 -12.14 N	81.42 7.40 0.00 N	81.40 7.66 0.00 N	81.97 7.57 0.00 N	80.34 7.63 0.00 N	81.25 7.55 0.00 N	80.32 7.58 0.00 N	76.07 7.38 0.00 N	86.13 8.20 0.00 N	102.76 9.68 0.00 N	85.40 8.05 0.00 N	98.29 9.01 0.00 N	91.05 8.31 0.00 N	76.79 6.92 -1.08 N	77.00 6.73 0.00 N	59.23 4.59 0.00 N
EAST_HAMPTON___DIESEL 23722	63.47 7.46 0.00 N	59.49 6.50 0.00 N	60.69 6.46 0.00 N	65.81 6.77 0.00 N	49.70 5.22 0.00 N	75.01 8.38 0.00 N	81.48 10.15 -7.31 N	87.42 10.82 -0.54 N	85.93 9.43 -12.14 N	85.00 10.99 0.00 N	84.66 10.91 0.00 N	84.97 10.57 0.00 N	84.24 11.53 0.00 N	85.08 11.38 0.00 N	84.20 11.46 0.00 N	80.23 11.54 0.00 N	90.59 12.66 0.00 N	107.99 14.91 0.00 N	90.61 13.26 0.00 N	103.79 14.51 0.00 N	96.13 13.39 0.00 N	83.60 11.68 -3.13 N	82.34 12.06 0.00 N	62.95 8.12 -0.20 N
EAST_RIVER___1 323558	59.77 3.76 0.00 N	56.23 3.24 0.00 N	57.41 3.17 0.00 N	62.37 3.34 0.00 N	47.09 2.61 0.00 N	70.85 4.21 0.00 N	69.57 5.55 0.00 N	83.92 7.32 -0.54 N	82.66 6.16 -12.14 N	81.38 7.36 0.00 N	81.36 7.62 0.00 N	81.94 7.55 0.00 N	80.31 7.60 0.00 N	81.21 7.51 0.00 N	80.32 7.58 0.00 N	76.05 7.36 0.00 N	86.13 8.20 0.00 N	102.75 9.67 0.00 N	85.43 8.08 0.00 N	98.34 9.06 0.00 N	91.08 8.34 0.00 N	76.81 6.94 -1.08 N	77.03 6.76 0.00 N	59.24 4.61 0.00 N
EAST_RIVER___2 323559	59.77 3.77 0.00 N	56.21 3.22 0.00 N	57.39 3.15 0.00 N	62.35 3.32 0.00 N	47.08 2.60 0.00 N	70.82 4.18 0.00 N	69.55 5.52 0.00 N	83.93 7.34 -0.54 N	82.67 6.17 -12.14 N	81.42 7.40 0.00 N	81.40 7.66 0.00 N	81.97 7.57 0.00 N	80.34 7.63 0.00 N	81.25 7.55 0.00 N	80.32 7.58 0.00 N	76.07 7.38 0.00 N	86.13 8.20 0.00 N	102.76 9.68 0.00 N	85.40 8.05 0.00 N	98.29 9.01 0.00 N	91.05 8.31 0.00 N	76.79 6.92 -1.08 N	77.00 6.73 0.00 N	59.23 4.59 0.00 N
ELEC_TRO_TEK 24086	60.33 4.33 0.00 N	56.71 3.73 0.00 N	57.89 3.65 0.00 N	62.83 3.80 0.00 N	47.46 2.99 0.00 N	71.43 4.79 0.00 N	77.41 6.08 -7.31 N	83.70 7.10 -0.54 N	82.86 6.37 -12.14 N	81.54 7.53 0.00 N	81.39 7.65 0.00 N	81.79 7.40 0.00 N	80.52 7.81 0.00 N	81.32 7.62 0.00 N	80.38 7.64 0.00 N	76.33 7.63 0.00 N	86.11 8.18 0.00 N	102.55 9.47 0.00 N	85.75 8.41 0.00 N	98.72 9.43 0.00 N	91.53 8.79 0.00 N	79.39 7.46 -3.13 N	77.74 7.46 0.00 N	59.89 5.05 -0.20 N
E_CANADA_CAP_HY 24051	56.54 0.53 0.00 N	53.32 0.33 0.00 N	54.49 0.25 0.00 N	59.34 0.32 0.00 N	44.70 0.23 0.00 N	67.19 0.55 0.00 N	64.89 0.87 0.00 N	78.03 1.10 -0.88 N	84.98 0.86 -19.77 N	75.16 1.15 0.00 N	75.11 1.36 0.00 N	75.87 1.47 0.00 N	73.90 1.19 0.00 N	75.03 1.33 0.00 N	73.93 1.20 0.00 N	69.70 1.01 0.00 N	79.42 1.49 0.00 N	95.00 1.92 0.00 N	79.15 1.80 0.00 N	90.84 1.56 0.00 N	84.06 1.32 0.00 N	71.27 0.72 -1.76 N	70.67 0.40 0.00 N	54.85 0.21 0.00 N
E_CANADA_MHWK_HY 24050	59.12 3.11 0.00 N	55.99 3.00 0.00 N	57.29 3.06 0.00 N	62.27 3.24 0.00 N	46.97 2.49 0.00 N	70.57 3.93 0.00 N	68.42 4.40 0.00 N	82.06 6.01 0.01 N	69.08 5.02 0.29 N	79.84 5.83 0.00 N	79.86 6.12 0.00 N	80.39 5.99 0.00 N	78.50 5.79 0.00 N	79.45 5.75 0.00 N	78.38 5.64 0.00 N	74.15 5.45 0.00 N	84.42 6.48 0.00 N	101.25 8.17 0.00 N	83.93 6.59 0.00 N	97.19 7.91 0.00 N	90.02 7.28 0.00 N	74.47 5.70 0.03 N	75.57 5.30 0.00 N	58.35 3.71 0.00 N
E_FISHKILL___LBMP 23776	59.11 3.10 0.00 N	55.74 2.75 0.00 N	56.94 2.70 0.00 N	61.89 2.86 0.00 N	46.75 2.28 0.00 N	70.21 3.57 0.00 N	68.56 4.54 0.00 N	82.62 6.01 -0.55 N	81.80 5.09 -12.34 N	79.97 5.95 0.00 N	79.87 6.12 0.00 N	80.35 5.95 0.00 N	78.76 6.05 0.00 N	79.65 5.95 0.00 N	78.76 6.02 0.00 N	74.56 5.87 0.00 N	84.45 6.52 0.00 N	100.88 7.80 0.00 N	83.89 6.55 0.00 N	96.79 7.51 0.00 N	89.64 6.90 0.00 N	75.58 5.69 -1.10 N	75.86 5.59 0.00 N	58.47 3.84 0.00 N
FAR ROCKAWAY___4 23548	61.35 5.34 0.00 N	57.65 4.67 0.00 N	58.80 4.56 0.00 N	63.84 4.80 0.00 N	48.20 3.72 0.00 N	72.61 5.97 0.00 N	78.57 7.24 -7.31 N	85.12 8.52 -0.54 N	84.10 7.61 -12.14 N	83.06 9.05 0.00 N	82.89 9.15 0.00 N	83.37 8.98 0.00 N	82.04 9.33 0.00 N	82.90 9.21 0.00 N	81.93 9.19 0.00 N	77.76 9.06 0.00 N	87.80 9.87 0.00 N	104.68 11.60 0.00 N	87.69 10.34 0.00 N	100.88 11.60 0.00 N	93.54 10.80 0.00 N	80.94 9.01 -3.13 N	79.26 8.99 0.00 N	61.08 6.24 -0.20 N
FARRAGUT___LBMP 323566	59.69 3.68 0.00 N	56.15 3.17 0.00 N	57.33 3.10 0.00 N	62.29 3.26 0.00 N	47.03 2.55 0.00 N	70.76 4.12 0.00 N	69.45 5.43 0.00 N	83.78 7.18 -0.54 N	82.54 6.04 -12.14 N	81.24 7.23 0.00 N	81.23 7.49 0.00 N	81.79 7.39 0.00 N	80.19 7.48 0.00 N	81.09 7.39 0.00 N	80.18 7.44 0.00 N	75.94 7.24 0.00 N	85.98 8.04 0.00 N	102.59 9.51 0.00 N	85.29 7.94 0.00 N	98.18 8.90 0.00 N	90.97 8.23 0.00 N	76.71 6.84 -1.08 N	76.95 6.67 0.00 N	59.19 4.54 0.00 N
FENNER___WINDPWR 24204	55.56 -0.45 0.00 N	52.44 -0.55 0.00 N	53.67 -0.57 0.00 N	58.39 -0.64 0.00 N	44.00 -0.48 0.00 N	66.19 -0.45 0.00 N	64.15 0.13 0.00 N	77.26 1.17 -0.03 N	65.94 0.96 -0.63 N	75.31 1.29 0.00 N	75.18 1.44 0.00 N	75.79 1.39 0.00 N	73.54 0.83 0.00 N	74.31 0.61 0.00 N	73.25 0.51 0.00 N	69.16 0.46 0.00 N	78.81 0.88 0.00 N	94.68 1.60 0.00 N	78.63 1.28 0.00 N	90.48 1.20 0.00 N	83.65 0.91 0.00 N	69.29 0.44 -0.06 N	70.30 0.03 0.00 N	54.41 -0.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	55.37 -0.64 0.00 N	52.28 -0.71 0.00 N	53.50 -0.74 0.00 N	58.22 -0.81 0.00 N	43.82 -0.66 0.00 N	65.86 -0.78 0.00 N	63.75 -0.28 0.00 N	76.14 0.03 -0.05 N	65.49 -0.01 0.00 N	74.18 0.17 0.00 N	74.10 0.36 0.00 N	74.69 0.29 0.00 N	72.76 0.05 0.00 N	73.79 0.09 0.00 N	72.87 0.13 0.00 N	68.78 0.08 0.00 N	78.34 0.41 0.00 N	94.04 0.96 0.00 N	78.20 0.85 0.00 N	89.97 0.69 0.00 N	83.23 0.49 0.00 N	69.00 0.11 -0.10 N	70.01 -0.26 0.00 N	54.22 -0.42 0.00 N		
FITZPATRICK____ 23598	54.21 -1.80 0.00 N	51.25 -1.74 0.00 N	52.47 -1.76 0.00 N	57.09 -1.94 0.00 N	42.99 -1.49 0.00 N	64.44 -2.20 0.00 N	62.11 -1.91 0.00 N	74.00 -2.09 -0.03 N	63.25 -1.82 -0.72 N	72.00 -2.02 0.00 N	71.88 -1.87 0.00 N	72.47 -1.92 0.00 N	70.70 -2.01 0.00 N	71.67 -2.03 0.00 N	70.78 -1.96 0.00 N	66.80 -1.89 0.00 N	75.95 -1.98 0.00 N	90.95 -2.13 0.00 N	75.62 -1.73 0.00 N	87.15 -2.13 0.00 N	80.66 -2.08 0.00 N	67.00 -1.86 -0.06 N	68.21 -2.06 0.00 N	52.95 -1.69 0.00 N		
FORT ORANGE____ 23900	58.72 2.71 0.00 N	55.62 2.63 0.00 N	56.90 2.67 0.00 N	61.91 2.88 0.00 N	46.74 2.26 0.00 N	69.95 3.31 0.00 N	67.67 3.65 0.00 N	81.75 5.02 -0.67 N	83.65 4.22 -15.07 N	78.75 4.74 0.00 N	78.52 4.78 0.00 N	78.93 4.53 0.00 N	77.30 4.59 0.00 N	78.22 4.53 0.00 N	77.27 4.53 0.00 N	73.06 4.37 0.00 N	82.85 4.92 0.00 N	99.33 6.25 0.00 N	82.48 5.14 0.00 N	95.51 6.23 0.00 N	88.48 5.74 0.00 N	74.78 4.65 0.00 N	74.71 4.44 0.00 N	57.79 3.15 0.00 N		
FORT_DRUM_COGEN 23780	54.06 -1.95 0.00 N	50.96 -2.03 0.00 N	52.10 -2.13 0.00 N	56.73 -2.30 0.00 N	42.73 -1.75 0.00 N	64.40 -2.24 0.00 N	62.19 -1.83 0.00 N	73.97 -2.11 -0.02 N	62.63 -2.17 -0.45 N	71.69 -2.32 0.00 N	71.42 -2.32 0.00 N	72.05 -2.35 0.00 N	70.27 -2.44 0.00 N	71.25 -2.45 0.00 N	70.60 -2.14 0.00 N	66.77 -1.92 0.00 N	76.29 -1.64 0.00 N	91.82 -1.26 0.00 N	75.98 -1.37 0.00 N	87.24 -2.04 0.00 N	80.54 -2.20 0.00 N	67.92 -0.91 -0.04 N	68.64 -1.63 0.00 N	53.57 -1.07 0.00 N		
FPL_FAR_ROCK_GT1 24212	61.35 5.34 0.00 N	57.65 4.67 0.00 N	58.80 4.56 0.00 N	63.84 4.80 0.00 N	48.20 3.72 0.00 N	72.61 5.97 0.00 N	78.57 7.24 -7.31 N	85.12 8.52 -0.54 N	84.10 7.61 -12.14 N	83.06 9.05 0.00 N	82.89 9.15 0.00 N	83.37 8.98 0.00 N	82.04 9.33 0.00 N	82.90 9.21 0.00 N	81.93 9.19 0.00 N	77.76 9.06 0.00 N	87.80 9.87 0.00 N	104.68 11.60 0.00 N	87.69 10.34 0.00 N	100.88 11.60 0.00 N	93.54 10.80 0.00 N	80.94 9.01 -3.13 N	79.26 8.99 0.00 N	61.08 6.24 -0.20 N		
FPL_FAR_ROCK_GT2 23815	61.35 5.34 0.00 N	57.65 4.67 0.00 N	58.80 4.56 0.00 N	63.84 4.80 0.00 N	48.20 3.72 0.00 N	72.61 5.97 0.00 N	78.57 7.24 -7.31 N	85.12 8.52 -0.54 N	84.10 7.61 -12.14 N	83.06 9.05 0.00 N	82.89 9.15 0.00 N	83.37 8.98 0.00 N	82.04 9.33 0.00 N	82.90 9.21 0.00 N	81.93 9.19 0.00 N	77.76 9.06 0.00 N	87.80 9.87 0.00 N	104.68 11.60 0.00 N	87.69 10.34 0.00 N	100.88 11.60 0.00 N	93.54 10.80 0.00 N	80.94 9.01 -3.13 N	79.26 8.99 0.00 N	61.08 6.24 -0.20 N		
FRANKLIN_FALL_HYD 24054	55.21 -0.79 0.00 N	52.44 -0.55 0.00 N	53.71 -0.52 0.00 N	58.50 -0.54 0.00 N	43.99 -0.49 0.00 N	65.86 -0.78 0.00 N	62.45 -1.57 0.00 N	73.59 -2.47 0.00 N	62.33 -2.03 0.00 N	71.45 -2.57 0.00 N	70.78 -2.97 0.00 N	71.56 -2.83 0.00 N	70.22 -2.49 0.00 N	71.17 -2.53 0.00 N	70.16 -2.58 0.00 N	66.17 -2.53 0.00 N	74.80 -3.13 0.00 N	89.16 -3.92 0.00 N	73.98 -3.37 0.00 N	85.46 -3.82 0.00 N	79.16 -3.58 0.00 N	66.15 -2.64 0.00 N	67.78 -2.49 0.00 N	53.12 -1.52 0.00 N		
FREEPORT_EQUS_GT1 23764	61.24 5.23 0.00 N	57.54 4.56 0.00 N	58.71 4.47 0.00 N	63.72 4.68 0.00 N	48.11 3.63 0.00 N	72.45 5.81 0.00 N	78.54 7.21 -7.31 N	84.92 8.33 -0.54 N	83.92 7.43 -12.14 N	82.86 8.84 0.00 N	82.71 8.97 0.00 N	83.14 8.74 0.00 N	81.90 9.19 0.00 N	82.70 9.00 0.00 N	81.74 9.00 0.00 N	77.64 8.95 0.00 N	87.64 9.71 0.00 N	104.11 11.02 0.00 N	87.11 9.76 0.00 N	100.53 11.24 0.00 N	93.20 10.46 0.00 N	80.77 8.85 -3.13 N	79.12 8.85 0.00 N	60.86 6.02 -0.20 N		
FULTON COGEN____ 23766	54.81 -1.19 0.00 N	51.77 -1.22 0.00 N	52.97 -1.27 0.00 N	57.64 -1.39 0.00 N	43.40 -1.08 0.00 N	65.19 -1.45 0.00 N	63.03 -0.99 0.00 N	75.24 -0.86 -0.04 N	64.56 -0.73 -0.94 N	73.31 -0.70 0.00 N	73.21 -0.54 0.00 N	73.81 -0.59 0.00 N	71.93 -0.77 0.00 N	72.94 -0.75 0.00 N	72.02 -0.72 0.00 N	67.97 -0.73 0.00 N	77.39 -0.55 0.00 N	92.87 -0.21 0.00 N	77.24 -0.11 0.00 N	88.90 -0.38 0.00 N	82.25 -0.49 0.00 N	68.22 -0.65 -0.08 N	69.28 -0.99 0.00 N	53.67 -0.97 0.00 N		
Freeport____CT2 23818	61.24 5.23 0.00 N	57.54 4.56 0.00 N	58.71 4.47 0.00 N	63.72 4.68 0.00 N	48.11 3.63 0.00 N	72.45 5.81 0.00 N	78.54 7.21 -7.31 N	84.92 8.33 -0.54 N	83.92 7.43 -12.14 N	82.86 8.84 0.00 N	82.71 8.97 0.00 N	83.14 8.74 0.00 N	81.90 9.19 0.00 N	82.70 9.00 0.00 N	81.74 9.00 0.00 N	77.64 8.95 0.00 N	87.64 9.71 0.00 N	104.11 11.02 0.00 N	87.11 9.76 0.00 N	100.53 11.24 0.00 N	93.20 10.46 0.00 N	80.77 8.85 -3.13 N	79.12 8.85 0.00 N	60.86 6.02 -0.20 N		
G.F.CEMENT____DRP 24184	58.86 2.85 0.00 N	55.86 2.87 0.00 N	57.11 2.87 0.00 N	62.14 3.11 0.00 N	47.04 2.56 0.00 N	70.41 3.78 0.00 N	68.07 4.05 0.00 N	82.55 5.78 -0.71 N	85.24 4.99 -15.90 N	79.38 5.37 0.00 N	79.12 5.38 0.00 N	80.03 5.64 0.00 N	78.18 5.47 0.00 N	79.09 5.38 0.00 N	77.79 5.06 0.00 N	73.86 5.17 0.00 N	83.92 5.98 0.00 N	101.09 8.01 0.00 N	83.64 6.29 0.00 N	97.33 8.05 0.00 N	89.96 7.22 0.00 N	76.14 5.94 -1.41 N	75.42 5.15 0.00 N	58.18 3.54 0.00 N		
GARDENVILLE____LBMP 24039	51.16 -4.85 0.00 N	48.31 -4.68 0.00 N	49.66 -4.57 0.00 N	54.01 -5.02 0.00 N	40.36 -4.12 0.00 N	60.31 -6.33 0.00 N	57.94 -6.08 0.00 N	69.19 -6.96 -0.09 N	60.26 -6.10 -2.01 N	67.59 -6.42 0.00 N	68.15 -5.59 0.00 N	68.66 -5.74 0.00 N	66.12 -6.59 0.00 N	67.25 -6.45 0.00 N	66.55 -6.18 0.00 N	62.63 -6.07 0.00 N	71.69 -6.24 0.00 N	86.50 -6.58 0.00 N	72.43 -4.92 0.00 N	82.76 -6.52 0.00 N	76.25 -6.49 0.00 N	63.23 -5.75 -0.18 N	64.22 -6.05 0.00 N	49.91 -4.73 0.00 N		
GENERAL____MILLS 23808	51.35 -4.65 0.00 N	48.49 -4.50 0.00 N	49.84 -4.39 0.00 N	54.20 -4.83 0.00 N	40.51 -3.96 0.00 N	60.52 -6.12 0.00 N	58.12 -5.90 0.00 N	69.42 -6.73 -0.09 N	60.50 -5.89 -2.03 N	67.81 -6.20 0.00 N	68.37 -5.37 0.00 N	68.90 -5.50 0.00 N	66.34 -6.37 0.00 N	67.49 -6.21 0.00 N	66.78 -5.96 0.00 N	62.85 -5.85 0.00 N	71.94 -5.99 0.00 N	86.80 -6.28 0.00 N	72.68 -4.67 0.00 N	83.04 -6.24 0.00 N	76.50 -6.24 0.00 N	63.43 -5.54 -0.18 N	64.44 -5.83 0.00 N	50.07 -4.56 0.00 N		
GE_PLASTICS____DRP	58.05	55.02	56.31	61.29	46.23	69.06	66.40	79.90	82.14	76.75	76.53	76.96	75.36	76.27	75.36	71.22	80.73	96.56	80.17	92.88	86.13	73.07	73.30	57.00		

24183	2.04 0.00 N	2.03 0.00 N	2.08 0.00 N	2.26 0.00 N	1.75 0.00 N	2.43 0.00 N	2.38 0.00 N	3.17 -0.68 N	2.51 -15.27 N	2.74 0.00 N	2.79 0.00 N	2.56 0.00 N	2.65 0.00 N	2.57 0.00 N	2.62 0.00 N	2.53 0.00 N	2.80 0.00 N	3.48 0.00 N	2.83 0.00 N	3.60 0.00 N	3.39 0.00 N	2.92 -1.36 N	3.03 0.00 N	2.36 0.00 N
GILBOA___1 23756	57.88 1.87 0.00 N	54.97 1.98 0.00 N	56.32 2.08 0.00 N	61.33 2.30 0.00 N	46.15 1.68 0.00 N	68.84 2.21 0.00 N	66.42 2.40 0.00 N	79.90 3.31 -0.53 N	78.94 2.74 -11.85 N	77.16 3.15 0.00 N	76.97 3.23 0.00 N	77.44 3.04 0.00 N	75.78 3.07 0.00 N	76.72 3.02 0.00 N	75.82 3.08 0.00 N	71.63 2.94 0.00 N	81.07 3.13 0.00 N	96.48 3.40 0.00 N	80.23 2.89 0.00 N	93.06 3.78 0.00 N	86.50 3.76 0.00 N	72.88 3.03 -1.05 N	73.24 2.97 0.00 N	56.71 2.08 0.00 N
GILBOA___2 23757	57.88 1.87 0.00 N	54.97 1.98 0.00 N	56.32 2.08 0.00 N	61.33 2.30 0.00 N	46.15 1.68 0.00 N	68.84 2.21 0.00 N	66.42 2.40 0.00 N	79.90 3.31 -0.53 N	78.94 2.74 -11.85 N	77.16 3.15 0.00 N	76.97 3.23 0.00 N	77.44 3.04 0.00 N	75.78 3.07 0.00 N	76.72 3.02 0.00 N	75.82 3.08 0.00 N	71.63 2.94 0.00 N	81.07 3.13 0.00 N	96.48 3.40 0.00 N	80.23 2.89 0.00 N	93.06 3.78 0.00 N	86.50 3.76 0.00 N	72.88 3.03 -1.05 N	73.24 2.97 0.00 N	56.71 2.08 0.00 N
GILBOA___3 23758	57.88 1.87 0.00 N	54.97 1.98 0.00 N	56.32 2.08 0.00 N	61.33 2.30 0.00 N	46.15 1.68 0.00 N	68.84 2.21 0.00 N	66.42 2.40 0.00 N	79.90 3.31 -0.53 N	78.94 2.74 -11.85 N	77.16 3.15 0.00 N	76.97 3.23 0.00 N	77.44 3.04 0.00 N	75.78 3.07 0.00 N	76.72 3.02 0.00 N	75.82 3.08 0.00 N	71.63 2.94 0.00 N	81.07 3.13 0.00 N	96.48 3.40 0.00 N	80.23 2.89 0.00 N	93.06 3.78 0.00 N	86.50 3.76 0.00 N	72.88 3.03 -1.05 N	73.24 2.97 0.00 N	56.71 2.08 0.00 N
GILBOA___4 23759	57.88 1.87 0.00 N	54.97 1.98 0.00 N	56.32 2.08 0.00 N	61.33 2.30 0.00 N	46.15 1.68 0.00 N	68.84 2.21 0.00 N	66.42 2.40 0.00 N	79.90 3.31 -0.53 N	78.94 2.74 -11.85 N	77.16 3.15 0.00 N	76.97 3.23 0.00 N	77.44 3.04 0.00 N	75.78 3.07 0.00 N	76.72 3.02 0.00 N	75.82 3.08 0.00 N	71.63 2.94 0.00 N	81.07 3.13 0.00 N	96.48 3.40 0.00 N	80.23 2.89 0.00 N	93.06 3.78 0.00 N	86.50 3.76 0.00 N	72.88 3.03 -1.05 N	73.24 2.97 0.00 N	56.71 2.08 0.00 N
GILBOA____ 23599	57.88 1.87 0.00 N	54.97 1.98 0.00 N	56.32 2.08 0.00 N	61.33 2.30 0.00 N	46.15 1.68 0.00 N	68.84 2.21 0.00 N	66.42 2.40 0.00 N	79.90 3.31 -0.53 N	78.94 2.74 -11.85 N	77.16 3.15 0.00 N	76.97 3.23 0.00 N	77.44 3.04 0.00 N	75.78 3.07 0.00 N	76.72 3.02 0.00 N	75.82 3.08 0.00 N	71.63 2.94 0.00 N	81.07 3.13 0.00 N	96.48 3.40 0.00 N	80.23 2.89 0.00 N	93.06 3.78 0.00 N	86.50 3.76 0.00 N	72.88 3.03 -1.05 N	73.24 2.97 0.00 N	56.71 2.08 0.00 N
GINNA____ 23603	51.54 -4.47 0.00 N	48.68 -4.31 0.00 N	49.83 -4.40 0.00 N	54.14 -4.89 0.00 N	40.76 -3.72 0.00 N	61.02 -5.62 0.00 N	59.09 -4.93 0.00 N	70.54 -5.58 -0.06 N	61.06 -4.73 -1.43 N	68.69 -5.32 0.00 N	68.93 -4.81 0.00 N	69.51 -4.89 0.00 N	67.45 -5.25 0.00 N	68.49 -5.21 0.00 N	67.63 -5.10 0.00 N	63.79 -4.90 0.00 N	72.92 -5.00 0.00 N	88.04 -5.04 0.00 N	73.35 -3.99 0.00 N	84.02 -5.27 0.00 N	77.48 -5.26 0.00 N	64.12 -4.80 -0.13 N	64.86 -5.41 0.00 N	50.22 -4.42 0.00 N
GLEN PARK____ 23778	54.27 -1.73 0.00 N	51.13 -1.85 0.00 N	52.29 -1.95 0.00 N	56.92 -2.11 0.00 N	42.89 -1.59 0.00 N	64.70 -1.94 0.00 N	62.59 -1.43 0.00 N	74.59 -1.49 -0.02 N	63.24 -1.63 -0.51 N	72.35 -1.66 0.00 N	72.12 -1.62 0.00 N	72.77 -1.63 0.00 N	70.92 -1.79 0.00 N	71.93 -1.77 0.00 N	71.22 -1.52 0.00 N	67.34 -1.36 0.00 N	77.02 -0.91 0.00 N	92.75 -0.33 0.00 N	76.75 -0.59 0.00 N	88.08 -1.20 0.00 N	81.29 -1.45 0.00 N	68.22 -0.61 -0.04 N	68.91 -1.36 0.00 N	53.65 -0.99 0.00 N
GLENWOOD_IC_1_G5 23712	60.39 4.38 0.00 N	56.79 3.80 0.00 N	57.96 3.73 0.00 N	62.93 3.90 0.00 N	47.54 3.06 0.00 N	71.56 4.92 0.00 N	77.56 6.23 -7.31 N	84.21 7.61 -0.54 N	83.17 6.67 -12.14 N	81.92 7.90 0.00 N	81.84 8.09 0.00 N	82.31 7.91 0.00 N	80.89 8.18 0.00 N	81.76 8.06 0.00 N	80.81 8.08 0.00 N	76.65 7.96 0.00 N	86.64 8.71 0.00 N	103.09 10.01 0.00 N	85.84 8.50 0.00 N	98.97 9.69 0.00 N	92.03 9.29 0.00 N	79.70 7.78 -3.13 N	77.94 7.67 0.00 N	60.05 5.21 -0.20 N
GLENWOOD_IC_2_G1 23688	59.96 3.95 0.00 N	56.42 3.43 0.00 N	57.59 3.36 0.00 N	62.55 3.52 0.00 N	47.25 2.78 0.00 N	71.09 4.45 0.00 N	77.03 5.70 -7.31 N	83.69 7.09 -0.54 N	82.67 6.17 -12.14 N	81.32 7.31 0.00 N	81.23 7.48 0.00 N	81.72 7.32 0.00 N	80.24 7.53 0.00 N	81.12 7.42 0.00 N	80.18 7.45 0.00 N	76.02 7.33 0.00 N	85.98 8.05 0.00 N	102.54 9.46 0.00 N	85.47 8.12 0.00 N	98.46 9.18 0.00 N	91.26 8.52 0.00 N	79.04 7.12 -3.13 N	77.30 7.03 0.00 N	59.62 4.78 -0.20 N
GLENWOOD_IC_3_G1 23689	59.96 3.95 0.00 N	56.42 3.43 0.00 N	57.59 3.36 0.00 N	62.55 3.52 0.00 N	47.25 2.78 0.00 N	71.09 4.45 0.00 N	77.03 5.70 -7.31 N	83.69 7.09 -0.54 N	82.67 6.17 -12.14 N	81.32 7.31 0.00 N	81.23 7.48 0.00 N	81.72 7.32 0.00 N	80.24 7.53 0.00 N	81.12 7.42 0.00 N	80.18 7.45 0.00 N	76.02 7.33 0.00 N	85.98 8.05 0.00 N	102.54 9.46 0.00 N	85.47 8.12 0.00 N	98.46 9.18 0.00 N	91.26 8.52 0.00 N	79.04 7.12 -3.13 N	77.30 7.03 0.00 N	59.62 4.78 -0.20 N
GLENWOOD___4 23550	60.39 4.38 0.00 N	56.80 3.81 0.00 N	57.96 3.73 0.00 N	62.93 3.90 0.00 N	47.54 3.06 0.00 N	71.56 4.92 0.00 N	77.58 6.24 -7.31 N	84.22 7.62 -0.54 N	83.17 6.67 -12.14 N	81.93 7.92 0.00 N	81.84 8.09 0.00 N	82.31 7.91 0.00 N	80.89 8.18 0.00 N	81.76 8.06 0.00 N	80.82 8.08 0.00 N	76.66 7.96 0.00 N	86.65 8.72 0.00 N	103.20 10.12 0.00 N	85.99 8.64 0.00 N	99.08 9.80 0.00 N	92.04 9.30 0.00 N	79.70 7.78 -3.13 N	77.95 7.68 0.00 N	60.06 5.22 -0.20 N
GLENWOOD___5 23614	60.39 4.38 0.00 N	56.80 3.81 0.00 N	57.96 3.73 0.00 N	62.93 3.90 0.00 N	47.54 3.06 0.00 N	71.56 4.92 0.00 N	77.58 6.24 -7.31 N	84.22 7.62 -0.54 N	83.17 6.67 -12.14 N	81.93 7.92 0.00 N	81.84 8.09 0.00 N	82.31 7.91 0.00 N	80.89 8.18 0.00 N	81.76 8.06 0.00 N	80.82 8.08 0.00 N	76.66 7.96 0.00 N	86.65 8.72 0.00 N	103.20 10.12 0.00 N	85.99 8.64 0.00 N	99.08 9.80 0.00 N	92.04 9.30 0.00 N	79.70 7.78 -3.13 N	77.95 7.68 0.00 N	60.06 5.22 -0.20 N
GLOBAL GREEN_PORT_GT1 23814	63.47 7.46 0.00 N	59.49 6.50 0.00 N	60.69 6.46 0.00 N	65.81 6.77 0.00 N	49.70 5.22 0.00 N	75.01 8.38 0.00 N	81.48 10.15 -7.31 N	87.42 10.82 -0.54 N	85.93 9.43 -12.14 N	85.00 10.99 0.00 N	84.66 10.91 0.00 N	84.97 10.57 0.00 N	84.24 11.53 0.00 N	85.08 11.38 0.00 N	84.20 11.46 0.00 N	80.23 11.54 0.00 N	90.59 12.66 0.00 N	107.99 14.91 0.00 N	90.61 13.26 0.00 N	103.79 14.51 0.00 N	96.13 13.39 0.00 N	83.60 11.68 -3.13 N	82.34 12.06 0.00 N	62.95 8.12 -0.20 N

GOETHSLN___LBMP 323567	59.51 3.50 0.00 N	55.98 2.99 0.00 N	57.15 2.92 0.00 N	62.09 3.06 0.00 N	46.87 2.39 0.00 N	70.52 3.88 0.00 N	69.27 5.25 0.00 N	83.56 6.96 -0.54 N	82.37 5.87 -12.14 N	81.08 7.07 0.00 N	81.07 7.33 0.00 N	81.65 7.25 0.00 N	80.02 7.31 0.00 N	80.94 7.24 0.00 N	80.04 7.30 0.00 N	75.81 7.11 0.00 N	85.81 7.88 0.00 N	102.44 9.36 0.00 N	85.22 7.87 0.00 N	98.08 8.80 0.00 N	90.85 8.11 0.00 N	76.63 6.76 -1.08 N	76.84 6.57 0.00 N	59.08 4.44 0.00 N
GOUDEY___7 23579	54.88 -1.13 0.00 N	51.87 -1.12 0.00 N	53.14 -1.10 0.00 N	57.74 -1.29 0.00 N	43.53 -0.95 0.00 N	65.52 -1.12 0.00 N	63.56 -0.46 0.00 N	75.99 -0.24 -0.17 N	67.70 -0.51 -3.85 N	74.14 0.13 0.00 N	74.10 0.35 0.00 N	74.49 0.09 0.00 N	72.39 -0.32 0.00 N	73.42 -0.28 0.00 N	72.61 -0.13 0.00 N	68.52 -0.17 0.00 N	78.17 0.24 0.00 N	93.52 0.44 0.00 N	77.98 0.63 0.00 N	89.89 0.60 0.00 N	83.32 0.58 0.00 N	69.03 -0.10 -0.34 N	69.86 -0.41 0.00 N	54.06 -0.58 0.00 N
GOUDEY___8 23580	54.91 -1.09 0.00 N	51.90 -1.09 0.00 N	53.17 -1.07 0.00 N	57.80 -1.23 0.00 N	43.56 -0.92 0.00 N	65.59 -1.05 0.00 N	63.61 -0.41 0.00 N	76.15 -0.08 -0.17 N	67.82 -0.38 -3.85 N	74.23 0.22 0.00 N	74.19 0.44 0.00 N	74.64 0.24 0.00 N	72.50 -0.20 0.00 N	73.58 -0.12 0.00 N	72.77 0.03 0.00 N	68.67 -0.03 0.00 N	78.29 0.36 0.00 N	93.71 0.63 0.00 N	78.14 0.79 0.00 N	90.03 0.75 0.00 N	83.46 0.72 0.00 N	69.17 0.04 -0.34 N	70.00 -0.28 0.00 N	54.17 -0.46 0.00 N
GOWANUS_GT1_1 24077	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.90 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
GOWANUS_GT1_2 24078	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.90 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
GOWANUS_GT1_3 24079	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.90 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
GOWANUS_GT1_4 24080	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.90 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
GOWANUS_GT1_5 24084	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.90 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
GOWANUS_GT1_6 24111	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.90 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
GOWANUS_GT1_7 24112	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.90 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
GOWANUS_GT1_8 24113	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.90 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
GOWANUS_GT2_1 24114	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.35 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
GOWANUS_GT2_2 24115	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.35 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
GOWANUS_GT2_3 24116	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.35 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N

[illegible]

24130	3.74 0.00 N	3.16 0.00 N	3.07 0.00 N	3.21 0.00 N	2.52 0.00 N	4.16 0.00 N	5.54 0.00 N	7.40 -0.54 N	6.40 -12.14 N	7.56 0.00 N	7.73 0.00 N	7.62 0.00 N	7.70 0.00 N	7.59 0.00 N	7.69 0.00 N	7.44 0.00 N	8.24 0.00 N	9.42 0.00 N	8.10 0.00 N	9.00 0.00 N	8.35 -164.83 N	6.98 -1.08 N	6.85 0.00 N	4.65 0.00 N
GOWANUS_GT4_2 24131	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.35 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
GOWANUS_GT4_3 24132	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.35 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
GOWANUS_GT4_4 24133	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.35 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
GOWANUS_GT4_5 24134	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.35 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
GOWANUS_GT4_6 24135	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.35 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
GOWANUS_GT4_7 24136	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.35 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
GOWANUS_GT4_8 24137	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.35 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
GRAHMSVILLE___HY 23607	58.52 2.51 0.00 N	55.20 2.21 0.00 N	56.41 2.18 0.00 N	61.37 2.34 0.00 N	46.31 1.83 0.00 N	69.57 2.94 0.00 N	67.80 3.78 0.00 N	81.56 5.04 -0.46 N	79.04 4.31 -10.38 N	79.16 5.15 0.00 N	79.05 5.31 0.00 N	79.62 5.22 0.00 N	77.87 5.16 0.00 N	78.85 5.15 0.00 N	77.89 5.16 0.00 N	73.66 4.96 0.00 N	83.56 5.63 0.00 N	99.95 6.87 0.00 N	83.20 5.85 0.00 N	95.88 6.60 0.00 N	88.81 6.07 0.00 N	74.58 4.86 -0.92 N	74.92 4.65 0.00 N	57.80 3.16 0.00 N
GREENIDGE___3 23582	52.03 -3.98 0.00 N	49.08 -3.90 0.00 N	50.28 -3.95 0.00 N	54.58 -4.45 0.00 N	41.13 -3.35 0.00 N	61.90 -4.74 0.00 N	60.14 -3.88 0.00 N	71.91 -4.25 -0.11 N	63.01 -3.74 -2.39 N	70.23 -3.78 0.00 N	70.23 -3.51 0.00 N	70.68 -3.72 0.00 N	68.45 -4.26 0.00 N	69.51 -4.19 0.00 N	68.66 -4.07 0.00 N	64.81 -3.89 0.00 N	74.32 -3.61 0.00 N	89.85 -3.23 0.00 N	74.95 -2.40 0.00 N	86.01 -3.27 0.00 N	79.48 -3.27 0.00 N	65.46 -3.54 -0.21 N	66.01 -4.26 0.00 N	50.99 -3.65 0.00 N
GREENIDGE___4 23583	52.03 -3.98 0.00 N	49.08 -3.90 0.00 N	50.28 -3.95 0.00 N	54.58 -4.45 0.00 N	41.13 -3.35 0.00 N	61.90 -4.74 0.00 N	60.14 -3.88 0.00 N	71.91 -4.25 -0.11 N	63.01 -3.74 -2.39 N	70.23 -3.78 0.00 N	70.23 -3.51 0.00 N	70.68 -3.72 0.00 N	68.45 -4.26 0.00 N	69.51 -4.19 0.00 N	68.66 -4.07 0.00 N	64.81 -3.89 0.00 N	74.32 -3.61 0.00 N	89.85 -3.23 0.00 N	74.95 -2.40 0.00 N	86.01 -3.27 0.00 N	79.48 -3.27 0.00 N	65.46 -3.54 -0.21 N	66.01 -4.26 0.00 N	50.99 -3.65 0.00 N
HARZA MOOSE___RIVER 24016	55.96 -0.05 0.00 N	52.85 -0.14 0.00 N	54.07 -0.16 0.00 N	58.86 -0.18 0.00 N	44.34 -0.14 0.00 N	66.64 0.00 0.00 N	64.35 0.33 0.00 N	77.01 0.95 0.00 N	65.19 0.84 0.00 N	75.07 1.06 0.00 N	74.93 1.19 0.00 N	75.59 1.19 0.00 N	73.69 0.98 0.00 N	74.63 0.93 0.00 N	73.33 0.59 0.00 N	69.15 0.45 0.00 N	78.71 0.78 0.00 N	94.42 1.34 0.00 N	78.36 1.01 0.00 N	90.23 0.95 0.00 N	83.45 0.71 0.00 N	69.38 0.59 0.00 N	70.52 0.24 0.00 N	54.75 0.11 0.00 N
HEMPSTEAD___ 23647	60.61 4.61 0.00 N	56.97 3.99 0.00 N	58.12 3.89 0.00 N	63.12 4.09 0.00 N	47.65 3.18 0.00 N	71.75 5.12 0.00 N	77.79 6.46 -7.31 N	84.17 7.57 -0.54 N	83.24 6.74 -12.14 N	82.02 8.01 0.00 N	81.90 8.16 0.00 N	82.34 7.95 0.00 N	81.06 8.35 0.00 N	81.88 8.18 0.00 N	80.93 8.19 0.00 N	76.83 8.14 0.00 N	86.74 8.81 0.00 N	103.25 10.17 0.00 N	86.27 8.92 0.00 N	99.41 10.13 0.00 N	92.21 9.47 0.00 N	79.93 8.01 -3.13 N	78.25 7.98 0.00 N	60.22 5.39 -0.20 N
HICKLING___1 23621	53.97 -2.04 0.00 N	50.81 -2.18 0.00 N	52.17 -2.07 0.00 N	56.83 -2.20 0.00 N	42.62 -1.86 0.00 N	64.62 -2.02 0.00 N	63.01 -1.01 0.00 N	75.67 -0.52 -0.14 N	66.52 -0.87 -3.04 N	74.06 0.04 0.00 N	74.20 0.46 0.00 N	74.60 0.20 0.00 N	72.04 -0.67 0.00 N	73.29 -0.41 0.00 N	72.57 -0.16 0.00 N	68.37 -0.33 0.00 N	78.25 0.32 0.00 N	94.16 1.08 0.00 N	78.73 1.38 0.00 N	90.39 1.11 0.00 N	83.56 0.83 0.00 N	68.93 -0.14 -0.27 N	69.59 -0.69 0.00 N	53.78 -0.86 0.00 N

HICKLING___2 23622	53.98 -2.03 0.00 N	50.82 -2.17 0.00 N	52.18 -2.06 0.00 N	56.85 -2.19 0.00 N	42.64 -1.84 0.00 N	64.64 -2.00 0.00 N	63.04 -0.98 0.00 N	75.70 -0.49 -0.14 N	66.54 -0.85 -3.04 N	74.09 0.07 0.00 N	74.21 0.47 0.00 N	74.62 0.22 0.00 N	72.06 -0.65 0.00 N	73.31 -0.39 0.00 N	72.58 -0.15 0.00 N	68.39 -0.31 0.00 N	78.29 0.36 0.00 N	94.19 1.11 0.00 N	78.75 1.41 0.00 N	90.42 1.14 0.00 N	83.60 0.87 0.00 N	68.96 -0.11 -0.27 N	69.60 -0.67 0.00 N	53.79 -0.85 0.00 N
HIGH FALLS___HY 23754	59.33 3.32 0.00 N	55.90 2.92 0.00 N	57.11 2.87 0.00 N	62.09 3.06 0.00 N	46.89 2.42 0.00 N	70.51 3.87 0.00 N	68.98 4.96 0.00 N	83.20 6.59 -0.54 N	82.23 5.65 -12.23 N	80.71 6.69 0.00 N	80.55 6.81 0.00 N	81.11 6.71 0.00 N	79.45 6.74 0.00 N	80.39 6.69 0.00 N	79.44 6.70 0.00 N	75.19 6.50 0.00 N	85.26 7.32 0.00 N	101.99 8.90 0.00 N	84.89 7.55 0.00 N	97.87 8.59 0.00 N	90.62 7.88 0.00 N	76.23 6.35 -1.09 N	76.36 6.08 0.00 N	58.79 4.15 0.00 N
HILLBURN___GT 23639	59.12 3.11 0.00 N	55.60 2.62 0.00 N	56.77 2.54 0.00 N	61.69 2.66 0.00 N	46.65 2.17 0.00 N	70.19 3.55 0.00 N	68.80 4.77 0.00 N	82.92 6.35 -0.52 N	81.43 5.44 -11.63 N	80.44 6.43 0.00 N	80.37 6.63 0.00 N	80.91 6.51 0.00 N	79.26 6.55 0.00 N	80.14 6.45 0.00 N	79.24 6.50 0.00 N	75.01 6.31 0.00 N	84.99 7.06 0.00 N	101.71 8.63 0.00 N	84.72 7.38 0.00 N	97.57 8.29 0.00 N	90.36 7.62 0.00 N	76.07 6.25 -1.03 N	76.30 6.02 0.00 N	58.72 4.09 0.00 N
HOLTSVILLE_IC_1 23690	61.51 5.50 0.00 N	57.74 4.75 0.00 N	58.90 4.67 0.00 N	63.87 4.84 0.00 N	48.26 3.79 0.00 N	72.70 6.06 0.00 N	78.94 7.61 -7.31 N	84.38 7.78 -0.54 N	83.37 6.88 -12.14 N	82.10 8.09 0.00 N	82.04 8.30 0.00 N	82.28 7.88 0.00 N	81.38 8.67 0.00 N	82.01 8.31 0.00 N	81.06 8.32 0.00 N	77.26 8.57 0.00 N	87.02 9.09 0.00 N	103.29 10.20 0.00 N	86.56 9.22 0.00 N	99.68 10.40 0.00 N	92.44 9.71 0.00 N	80.61 8.69 -3.13 N	79.46 9.18 0.00 N	60.91 6.07 -0.20 N
HOLTSVILLE_IC_10 23699	61.86 5.85 0.00 N	58.05 5.06 0.00 N	59.22 4.98 0.00 N	64.20 5.17 0.00 N	48.51 4.03 0.00 N	73.08 6.45 0.00 N	79.39 8.05 -7.31 N	84.85 8.25 -0.54 N	83.83 7.33 -12.14 N	82.68 8.67 0.00 N	82.61 8.87 0.00 N	82.87 8.47 0.00 N	81.96 9.25 0.00 N	82.58 8.89 0.00 N	81.64 8.90 0.00 N	77.80 9.10 0.00 N	87.65 9.72 0.00 N	104.02 10.94 0.00 N	87.21 9.86 0.00 N	100.39 11.11 0.00 N	93.11 10.37 0.00 N	81.14 9.21 -3.13 N	79.98 9.71 0.00 N	61.28 6.45 -0.20 N
HOLTSVILLE_IC_2 23691	61.51 5.50 0.00 N	57.74 4.75 0.00 N	58.90 4.67 0.00 N	63.87 4.84 0.00 N	48.26 3.79 0.00 N	72.70 6.06 0.00 N	78.94 7.61 -7.31 N	84.38 7.78 -0.54 N	83.37 6.88 -12.14 N	82.10 8.09 0.00 N	82.04 8.30 0.00 N	82.28 7.88 0.00 N	81.38 8.67 0.00 N	82.01 8.31 0.00 N	81.06 8.32 0.00 N	77.26 8.57 0.00 N	87.02 9.09 0.00 N	103.29 10.20 0.00 N	86.56 9.22 0.00 N	99.68 10.40 0.00 N	92.44 9.71 0.00 N	80.61 8.69 -3.13 N	79.46 9.18 0.00 N	60.91 6.07 -0.20 N
HOLTSVILLE_IC_3 23692	61.51 5.50 0.00 N	57.74 4.75 0.00 N	58.90 4.67 0.00 N	63.87 4.84 0.00 N	48.26 3.79 0.00 N	72.70 6.06 0.00 N	78.94 7.61 -7.31 N	84.38 7.78 -0.54 N	83.37 6.88 -12.14 N	82.10 8.09 0.00 N	82.04 8.30 0.00 N	82.28 7.88 0.00 N	81.38 8.67 0.00 N	82.01 8.31 0.00 N	81.06 8.32 0.00 N	77.26 8.57 0.00 N	87.02 9.09 0.00 N	103.29 10.20 0.00 N	86.56 9.22 0.00 N	99.68 10.40 0.00 N	92.44 9.71 0.00 N	80.61 8.69 -3.13 N	79.46 9.18 0.00 N	60.91 6.07 -0.20 N
HOLTSVILLE_IC_4 23693	61.51 5.50 0.00 N	57.74 4.75 0.00 N	58.90 4.67 0.00 N	63.87 4.84 0.00 N	48.26 3.79 0.00 N	72.70 6.06 0.00 N	78.94 7.61 -7.31 N	84.38 7.78 -0.54 N	83.37 6.88 -12.14 N	82.10 8.09 0.00 N	82.04 8.30 0.00 N	82.28 7.88 0.00 N	81.38 8.67 0.00 N	82.01 8.31 0.00 N	81.06 8.32 0.00 N	77.26 8.57 0.00 N	87.02 9.09 0.00 N	103.29 10.20 0.00 N	86.56 9.22 0.00 N	99.68 10.40 0.00 N	92.44 9.71 0.00 N	80.61 8.69 -3.13 N	79.46 9.18 0.00 N	60.91 6.07 -0.20 N
HOLTSVILLE_IC_5 23694	61.51 5.50 0.00 N	57.74 4.75 0.00 N	58.90 4.67 0.00 N	63.87 4.84 0.00 N	48.26 3.79 0.00 N	72.70 6.06 0.00 N	78.94 7.61 -7.31 N	84.38 7.78 -0.54 N	83.37 6.88 -12.14 N	82.10 8.09 0.00 N	82.04 8.30 0.00 N	82.28 7.88 0.00 N	81.38 8.67 0.00 N	82.01 8.31 0.00 N	81.06 8.32 0.00 N	77.26 8.57 0.00 N	87.02 9.09 0.00 N	103.29 10.20 0.00 N	86.56 9.22 0.00 N	99.68 10.40 0.00 N	92.44 9.71 0.00 N	80.61 8.69 -3.13 N	79.46 9.18 0.00 N	60.91 6.07 -0.20 N
HOLTSVILLE_IC_6 23695	61.86 5.85 0.00 N	58.05 5.06 0.00 N	59.22 4.98 0.00 N	64.20 5.17 0.00 N	48.51 4.03 0.00 N	73.08 6.45 0.00 N	79.39 8.05 -7.31 N	84.85 8.25 -0.54 N	83.83 7.33 -12.14 N	82.68 8.67 0.00 N	82.61 8.87 0.00 N	82.87 8.47 0.00 N	81.96 9.25 0.00 N	82.58 8.89 0.00 N	81.64 8.90 0.00 N	77.80 9.10 0.00 N	87.65 9.72 0.00 N	104.02 10.94 0.00 N	87.21 9.86 0.00 N	100.39 11.11 0.00 N	93.11 10.37 0.00 N	81.14 9.21 -3.13 N	79.98 9.71 0.00 N	61.28 6.45 -0.20 N
HOLTSVILLE_IC_7 23696	61.86 5.85 0.00 N	58.05 5.06 0.00 N	59.22 4.98 0.00 N	64.20 5.17 0.00 N	48.51 4.03 0.00 N	73.08 6.45 0.00 N	79.39 8.05 -7.31 N	84.85 8.25 -0.54 N	83.83 7.33 -12.14 N	82.68 8.67 0.00 N	82.61 8.87 0.00 N	82.87 8.47 0.00 N	81.96 9.25 0.00 N	82.58 8.89 0.00 N	81.64 8.90 0.00 N	77.80 9.10 0.00 N	87.65 9.72 0.00 N	104.02 10.94 0.00 N	87.21 9.86 0.00 N	100.39 11.11 0.00 N	93.11 10.37 0.00 N	81.14 9.21 -3.13 N	79.98 9.71 0.00 N	61.28 6.45 -0.20 N
HOLTSVILLE_IC_8 23697	61.86 5.85 0.00 N	58.05 5.06 0.00 N	59.22 4.98 0.00 N	64.20 5.17 0.00 N	48.51 4.03 0.00 N	73.08 6.45 0.00 N	79.39 8.05 -7.31 N	84.85 8.25 -0.54 N	83.83 7.33 -12.14 N	82.68 8.67 0.00 N	82.61 8.87 0.00 N	82.87 8.47 0.00 N	81.96 9.25 0.00 N	82.58 8.89 0.00 N	81.64 8.90 0.00 N	77.80 9.10 0.00 N	87.65 9.72 0.00 N	104.02 10.94 0.00 N	87.21 9.86 0.00 N	100.39 11.11 0.00 N	93.11 10.37 0.00 N	81.14 9.21 -3.13 N	79.98 9.71 0.00 N	61.28 6.45 -0.20 N
HOLTSVILLE_IC_9 23698	61.86 5.85 0.00 N	58.05 5.06 0.00 N	59.22 4.98 0.00 N	64.20 5.17 0.00 N	48.51 4.03 0.00 N	73.08 6.45 0.00 N	79.39 8.05 -7.31 N	84.85 8.25 -0.54 N	83.83 7.33 -12.14 N	82.68 8.67 0.00 N	82.61 8.87 0.00 N	82.87 8.47 0.00 N	81.96 9.25 0.00 N	82.58 8.89 0.00 N	81.64 8.90 0.00 N	77.80 9.10 0.00 N	87.65 9.72 0.00 N	104.02 10.94 0.00 N	87.21 9.86 0.00 N	100.39 11.11 0.00 N	93.11 10.37 0.00 N	81.14 9.21 -3.13 N	79.98 9.71 0.00 N	61.28 6.45 -0.20 N
HQ_GEN_CEDARS 23644	56.80 0.79 0.00	53.73 0.74 0.00	54.99 0.75 0.00	59.90 0.86 0.00	45.10 0.62 0.00	67.65 1.01 0.00	63.71 -0.31 0.00	71.15 -4.91 0.00	60.26 -4.10 0.00	69.16 -4.86 0.00	68.46 -5.28 0.00	69.64 -4.76 0.00	72.21 -0.50 0.00	73.24 -0.46 0.00	72.11 -0.62 0.00	67.71 -0.99 0.00	72.34 -5.59 0.00	86.19 -6.88 0.00	71.57 -5.78 0.00	82.49 -6.79 0.00	76.82 -5.92 0.00	67.81 -0.98 0.00	69.21 -1.06 0.00	54.33 -0.31 0.00

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	55.76 -0.24 0.00 N	52.78 -0.21 0.00 N	54.02 -0.22 0.00 N	58.84 -0.19 0.00 N	44.31 -0.17 0.00 N	66.35 -0.29 0.00 N	46.46 -0.78 0.00 N	74.42 -1.64 0.00 N	63.06 -1.29 0.00 N	72.47 -1.54 0.00 N	71.97 -1.78 0.00 N	72.79 -1.61 0.00 N	71.22 -1.49 0.00 N	72.24 -1.46 0.00 N	71.20 -1.53 0.00 N	67.17 -1.53 0.00 N	76.04 -1.89 0.00 N	90.56 -2.52 0.00 N	1.00 -2.11 0.00 N	70.01 -1.97 0.00 N	80.48 -2.26 0.00 N	67.17 -1.62 0.00 N	68.92 -1.35 0.00 N	53.93 -0.71 0.00 N		
HUDSON AVE_GT_3 23810	59.76 3.76 0.00 N	56.21 3.22 0.00 N	57.39 3.15 0.00 N	62.34 3.31 0.00 N	47.08 2.60 0.00 N	70.84 4.20 0.00 N	69.55 5.53 0.00 N	83.88 7.28 -0.54 N	82.66 6.16 -12.14 N	81.32 7.30 0.00 N	81.30 7.55 0.00 N	81.85 7.46 0.00 N	80.22 7.51 0.00 N	81.13 7.44 0.00 N	80.24 7.50 0.00 N	75.97 7.28 0.00 N	86.02 8.09 0.00 N	102.72 9.64 0.00 N	85.42 8.07 0.00 N	98.35 9.07 0.00 N	91.12 8.38 0.00 N	76.84 6.97 -1.08 N	77.06 6.79 0.00 N	59.26 4.62 0.00 N		
HUDSON AVE_GT_4 23540	59.76 3.76 0.00 N	56.21 3.22 0.00 N	57.39 3.15 0.00 N	62.34 3.31 0.00 N	47.08 2.60 0.00 N	70.84 4.20 0.00 N	69.55 5.53 0.00 N	83.88 7.28 -0.54 N	82.66 6.16 -12.14 N	81.32 7.30 0.00 N	81.30 7.55 0.00 N	81.85 7.46 0.00 N	80.22 7.51 0.00 N	81.13 7.44 0.00 N	80.24 7.50 0.00 N	75.97 7.28 0.00 N	86.02 8.09 0.00 N	102.72 9.64 0.00 N	85.42 8.07 0.00 N	98.35 9.07 0.00 N	91.12 8.38 0.00 N	76.84 6.97 -1.08 N	77.06 6.79 0.00 N	59.26 4.62 0.00 N		
HUDSON AVE_GT_5 23657	59.76 3.76 0.00 N	56.21 3.22 0.00 N	57.39 3.15 0.00 N	62.34 3.31 0.00 N	47.08 2.60 0.00 N	70.84 4.20 0.00 N	69.55 5.53 0.00 N	83.88 7.28 -0.54 N	82.66 6.16 -12.14 N	81.32 7.30 0.00 N	81.30 7.55 0.00 N	81.85 7.46 0.00 N	80.22 7.51 0.00 N	81.13 7.44 0.00 N	80.24 7.50 0.00 N	75.97 7.28 0.00 N	86.02 8.09 0.00 N	102.72 9.64 0.00 N	85.42 8.07 0.00 N	98.35 9.07 0.00 N	91.12 8.38 0.00 N	76.84 6.97 -1.08 N	77.06 6.79 0.00 N	59.26 4.62 0.00 N		
HUDSON_AVE_10 24168	59.70 3.69 0.00 N	56.16 3.17 0.00 N	57.33 3.10 0.00 N	62.28 3.25 0.00 N	47.03 2.56 0.00 N	70.78 4.14 0.00 N	69.53 5.51 0.00 N	83.86 7.26 -0.54 N	82.60 6.10 -12.14 N	81.28 7.27 0.00 N	81.26 7.52 0.00 N	81.85 7.45 0.00 N	80.23 7.52 0.00 N	81.15 7.46 0.00 N	80.22 7.49 0.00 N	75.94 7.25 0.00 N	86.01 8.08 0.00 N	102.63 9.55 0.00 N	85.35 8.00 0.00 N	98.27 8.99 0.00 N	91.04 8.30 0.00 N	76.76 6.89 -1.08 N	76.99 6.72 0.00 N	59.20 4.57 0.00 N		
HUNTLEY___63 23557	52.00 -4.00 0.00 N	49.18 -3.81 0.00 N	50.55 -3.68 0.00 N	54.96 -4.07 0.00 N	41.05 -3.42 0.00 N	61.19 -5.45 0.00 N	58.62 -5.40 0.00 N	69.88 -6.26 -0.08 N	60.73 -5.48 -1.86 N	68.14 -5.88 0.00 N	68.74 -5.00 0.00 N	69.31 -5.08 0.00 N	66.78 -5.93 0.00 N	67.91 -5.79 0.00 N	67.16 -5.58 0.00 N	63.20 -5.50 0.00 N	72.25 -5.68 0.00 N	87.22 -5.86 0.00 N	73.00 -4.34 0.00 N	83.36 -5.92 0.00 N	76.78 -5.96 0.00 N	63.74 -5.22 -0.16 N	64.86 -5.41 0.00 N	50.45 -4.19 0.00 N		
HUNTLEY___64 23558	52.00 -4.00 0.00 N	49.18 -3.81 0.00 N	50.55 -3.68 0.00 N	54.96 -4.07 0.00 N	41.05 -3.42 0.00 N	61.19 -5.45 0.00 N	58.62 -5.40 0.00 N	69.88 -6.26 -0.08 N	60.73 -5.48 -1.86 N	68.14 -5.88 0.00 N	68.74 -5.00 0.00 N	69.31 -5.08 0.00 N	66.78 -5.93 0.00 N	67.91 -5.79 0.00 N	67.16 -5.58 0.00 N	63.20 -5.50 0.00 N	72.25 -5.68 0.00 N	87.22 -5.86 0.00 N	73.00 -4.34 0.00 N	83.36 -5.92 0.00 N	76.78 -5.96 0.00 N	63.74 -5.22 -0.16 N	64.86 -5.41 0.00 N	50.45 -4.19 0.00 N		
HUNTLEY___65 23559	52.00 -4.00 0.00 N	49.18 -3.81 0.00 N	50.55 -3.68 0.00 N	54.96 -4.07 0.00 N	41.05 -3.42 0.00 N	61.19 -5.45 0.00 N	58.62 -5.40 0.00 N	69.88 -6.26 -0.08 N	60.73 -5.48 -1.86 N	68.14 -5.88 0.00 N	68.74 -5.00 0.00 N	69.31 -5.08 0.00 N	66.78 -5.93 0.00 N	67.91 -5.79 0.00 N	67.16 -5.58 0.00 N	63.20 -5.50 0.00 N	72.25 -5.68 0.00 N	87.22 -5.86 0.00 N	73.00 -4.34 0.00 N	83.36 -5.92 0.00 N	76.78 -5.96 0.00 N	63.74 -5.22 -0.16 N	64.86 -5.41 0.00 N	50.45 -4.19 0.00 N		
HUNTLEY___66 23560	52.00 -4.00 0.00 N	49.18 -3.81 0.00 N	50.55 -3.68 0.00 N	54.96 -4.07 0.00 N	41.05 -3.42 0.00 N	61.19 -5.45 0.00 N	58.62 -5.40 0.00 N	69.88 -6.26 -0.08 N	60.73 -5.48 -1.86 N	68.14 -5.88 0.00 N	68.74 -5.00 0.00 N	69.31 -5.08 0.00 N	66.78 -5.93 0.00 N	67.91 -5.79 0.00 N	67.16 -5.58 0.00 N	63.20 -5.50 0.00 N	72.25 -5.68 0.00 N	87.22 -5.86 0.00 N	73.00 -4.34 0.00 N	83.36 -5.92 0.00 N	76.78 -5.96 0.00 N	63.74 -5.22 -0.16 N	64.86 -5.41 0.00 N	50.45 -4.19 0.00 N		
HUNTLEY___67 23561	51.00 -5.01 0.00 N	48.20 -4.79 0.00 N	49.53 -4.71 0.00 N	53.86 -5.17 0.00 N	40.25 -4.23 0.00 N	59.93 -6.71 0.00 N	57.33 -6.69 0.00 N	68.25 -7.90 -0.08 N	59.41 -6.83 -1.88 N	66.57 -7.44 0.00 N	67.16 -6.59 0.00 N	67.70 -6.70 0.00 N	65.24 -7.47 0.00 N	66.32 -7.38 0.00 N	65.62 -7.12 0.00 N	61.76 -6.94 0.00 N	70.64 -7.29 0.00 N	85.24 -7.84 0.00 N	71.34 -6.00 0.00 N	81.46 -7.82 0.00 N	75.04 -7.69 0.00 N	62.34 -6.62 -0.17 N	63.47 -6.80 0.00 N	49.38 -5.25 0.00 N		
HUNTLEY___68 23562	51.00 -5.01 0.00 N	48.20 -4.79 0.00 N	49.53 -4.71 0.00 N	53.86 -5.17 0.00 N	40.25 -4.23 0.00 N	59.93 -6.71 0.00 N	57.33 -6.69 0.00 N	68.25 -7.90 -0.08 N	59.41 -6.83 -1.88 N	66.57 -7.44 0.00 N	67.16 -6.59 0.00 N	67.70 -6.70 0.00 N	65.24 -7.47 0.00 N	66.32 -7.38 0.00 N	65.62 -7.12 0.00 N	61.76 -6.94 0.00 N	70.64 -7.29 0.00 N	85.24 -7.84 0.00 N	71.34 -6.00 0.00 N	81.46 -7.82 0.00 N	75.04 -7.69 0.00 N	62.34 -6.62 -0.17 N	63.47 -6.80 0.00 N	49.38 -5.25 0.00 N		
INDECK___CORINTH 23802	58.74 2.73 0.00 N	55.73 2.74 0.00 N	56.98 2.75 0.00 N	62.01 2.98 0.00 N	46.93 2.46 0.00 N	70.31 3.67 0.00 N	68.00 3.98 0.00 N	82.45 5.68 -0.71 N	85.33 4.90 -16.08 N	79.28 5.27 0.00 N	79.01 5.27 0.00 N	80.15 5.75 0.00 N	78.26 5.56 0.00 N	79.17 5.47 0.00 N	77.70 4.96 0.00 N	73.93 5.23 0.00 N	84.01 6.08 0.00 N	101.19 8.11 0.00 N	83.71 6.36 0.00 N	97.43 8.15 0.00 N	90.02 7.28 0.00 N	76.10 5.88 -1.43 N	75.39 5.11 0.00 N	58.18 3.54 0.00 N		
INDECK___ILION 23567	57.52 1.52 0.00 N	54.42 1.44 0.00 N	55.71 1.47 0.00 N	60.61 1.58 0.00 N	45.68 1.20 0.00 N	68.54 1.90 0.00 N	66.22 2.20 0.00 N	79.05 3.00 0.01 N	66.56 2.49 0.29 N	76.93 2.91 0.00 N	76.81 3.07 0.00 N	77.39 3.00 0.00 N	75.61 2.90 0.00 N	76.60 2.91 0.00 N	75.59 2.85 0.00 N	71.47 2.77 0.00 N	81.26 3.33 0.00 N	97.27 4.19 0.00 N	80.74 3.40 0.00 N	93.28 4.00 0.00 N	86.43 3.69 0.00 N	71.64 2.88 0.03 N	72.91 2.64 0.00 N	56.48 1.84 0.00 N		
INDECK___OLEAN	52.22	49.11	50.52	55.01	41.14	62.09	60.27	72.58	63.20	71.32	71.82	72.27	69.43	70.73	70.05	65.89	75.60	91.32	76.55	87.47	80.68	66.51	67.20	51.97		



23982	-3.79 0.00 N	-3.88 0.00 N	-3.72 0.00 N	-4.03 0.00 N	-3.34 0.00 N	-4.55 0.00 N	-3.75 0.00 N	-3.57 0.00 N	-3.35 0.00 N	-2.70 0.00 N	-1.92 0.00 N	-2.13 0.00 N	-3.28 0.00 N	-2.97 0.00 N	-2.68 0.00 N	-2.80 0.00 N	-2.33 0.00 N	-1.76 0.00 N	-0.80 0.00 N	-1.81 0.00 N	-2.06 0.00 N	-2.48 0.00 N	-3.07 0.00 N	-2.67 0.00 N
INDECK____OSWEGO 23783	54.64 -1.37 0.00 N	51.62 -1.36 0.00 N	52.84 -1.40 0.00 N	57.48 -1.55 0.00 N	43.29 -1.19 0.00 N	64.98 -1.66 0.00 N	62.78 -1.24 0.00 N	74.89 -1.21 0.00 N	64.19 -1.08 0.00 N	72.93 -1.09 0.00 N	72.83 -0.92 0.00 N	73.42 -0.98 0.00 N	71.56 -1.15 0.00 N	72.56 -1.14 0.00 N	71.65 -1.08 0.00 N	67.62 -1.07 0.00 N	76.99 -0.94 0.00 N	92.32 -0.76 0.00 N	76.77 -0.58 0.00 N	88.40 -0.88 0.00 N	81.78 -0.96 0.00 N	67.90 -0.97 0.00 N	69.00 -1.28 0.00 N	53.49 -1.15 0.00 N
INDECK____YERKES 23781	52.00 -4.00 0.00 N	49.18 -3.81 0.00 N	50.55 -3.68 0.00 N	54.96 -4.07 0.00 N	41.05 -3.42 0.00 N	61.19 -5.45 0.00 N	58.62 -5.40 0.00 N	69.88 -6.26 0.00 N	60.73 -5.48 0.00 N	68.14 -5.88 0.00 N	68.74 -5.00 0.00 N	69.31 -5.08 0.00 N	66.78 -5.93 0.00 N	67.91 -5.79 0.00 N	67.16 -5.58 0.00 N	63.20 -5.50 0.00 N	72.25 -5.68 0.00 N	87.22 -5.86 0.00 N	73.00 -4.34 0.00 N	83.36 -5.92 0.00 N	76.78 -5.96 0.00 N	63.74 -5.22 0.00 N	64.86 -5.41 0.00 N	50.45 -4.19 0.00 N
INDIAN POINT_GT_1 24139	59.09 3.08 0.00 N	55.61 2.63 0.00 N	56.79 2.56 0.00 N	61.72 2.69 0.00 N	46.65 2.17 0.00 N	70.14 3.50 0.00 N	68.68 4.66 0.00 N	82.78 6.19 0.00 N	81.68 5.27 0.00 N	80.21 6.20 0.00 N	80.11 6.37 0.00 N	80.65 6.25 0.00 N	79.03 6.32 0.00 N	79.91 6.21 0.00 N	79.00 6.26 0.00 N	74.79 6.10 0.00 N	84.73 6.79 0.00 N	101.28 8.19 0.00 N	84.29 6.95 0.00 N	97.13 7.85 0.00 N	89.98 7.24 0.00 N	75.84 5.97 0.00 N	76.07 5.80 0.00 N	58.56 3.92 0.00 N
INDIAN POINT_GT_2 23659	59.09 3.08 0.00 N	55.61 2.63 0.00 N	56.79 2.56 0.00 N	61.72 2.69 0.00 N	46.65 2.17 0.00 N	70.14 3.50 0.00 N	68.68 4.66 0.00 N	82.78 6.19 0.00 N	81.68 5.27 0.00 N	80.21 6.20 0.00 N	80.11 6.37 0.00 N	80.65 6.25 0.00 N	79.03 6.32 0.00 N	79.91 6.21 0.00 N	79.00 6.26 0.00 N	74.79 6.10 0.00 N	84.73 6.79 0.00 N	101.28 8.19 0.00 N	84.29 6.95 0.00 N	97.13 7.85 0.00 N	89.98 7.24 0.00 N	75.84 5.97 0.00 N	76.07 5.80 0.00 N	58.56 3.92 0.00 N
INDIAN POINT_GT_3 24019	59.09 3.08 0.00 N	55.61 2.63 0.00 N	56.79 2.56 0.00 N	61.72 2.69 0.00 N	46.65 2.17 0.00 N	70.14 3.50 0.00 N	68.68 4.66 0.00 N	82.78 6.19 0.00 N	81.68 5.27 0.00 N	80.21 6.20 0.00 N	80.11 6.37 0.00 N	80.65 6.25 0.00 N	79.03 6.32 0.00 N	79.91 6.21 0.00 N	79.00 6.26 0.00 N	74.79 6.10 0.00 N	84.73 6.79 0.00 N	101.28 8.19 0.00 N	84.29 6.95 0.00 N	97.13 7.85 0.00 N	89.98 7.24 0.00 N	75.84 5.97 0.00 N	76.07 5.80 0.00 N	58.56 3.92 0.00 N
INDIAN POINT____2 23530	58.92 2.91 0.00 N	55.44 2.45 0.00 N	56.61 2.38 0.00 N	61.52 2.49 0.00 N	46.50 2.02 0.00 N	69.94 3.30 0.00 N	68.51 4.49 0.00 N	82.55 5.97 0.00 N	81.37 5.09 0.00 N	80.02 6.01 0.00 N	79.92 6.18 0.00 N	80.48 6.08 0.00 N	78.86 6.16 0.00 N	79.73 6.03 0.00 N	78.83 6.10 0.00 N	74.64 5.94 0.00 N	84.55 6.62 0.00 N	101.07 7.99 0.00 N	84.13 6.78 0.00 N	96.94 7.66 0.00 N	89.77 7.03 0.00 N	75.66 5.81 0.00 N	75.89 5.62 0.00 N	58.43 3.79 0.00 N
INDIAN POINT____3 23531	58.89 2.88 0.00 N	55.43 2.44 0.00 N	56.61 2.38 0.00 N	61.51 2.48 0.00 N	46.50 2.02 0.00 N	69.90 3.27 0.00 N	68.45 4.43 0.00 N	82.48 5.89 0.00 N	81.44 5.04 0.00 N	79.95 5.94 0.00 N	79.87 6.13 0.00 N	80.40 6.01 0.00 N	78.79 6.08 0.00 N	79.65 5.96 0.00 N	78.77 6.03 0.00 N	74.58 5.89 0.00 N	84.47 6.54 0.00 N	100.96 7.88 0.00 N	84.03 6.69 0.00 N	96.81 7.53 0.00 N	89.67 6.94 0.00 N	75.60 5.73 0.00 N	75.82 5.55 0.00 N	58.39 3.75 0.00 N
IP CORINTH____1 23988	58.81 2.80 0.00 N	55.80 2.81 0.00 N	57.05 2.82 0.00 N	62.08 3.05 0.00 N	46.99 2.51 0.00 N	70.39 3.76 0.00 N	68.10 4.08 0.00 N	82.57 5.80 0.00 N	85.42 4.99 0.00 N	79.41 5.40 0.00 N	79.14 5.40 0.00 N	80.28 5.88 0.00 N	78.35 5.64 0.00 N	79.28 5.58 0.00 N	77.83 5.09 0.00 N	74.06 5.36 0.00 N	84.14 6.21 0.00 N	101.36 8.28 0.00 N	83.84 6.49 0.00 N	97.60 8.32 0.00 N	90.17 7.43 0.00 N	76.20 5.98 0.00 N	75.49 5.22 0.00 N	58.25 3.61 0.00 N
IP____TICONDEROGA 23804	60.34 4.33 0.00 N	57.37 4.39 0.00 N	58.69 4.46 0.00 N	63.85 4.82 0.00 N	48.50 4.02 0.00 N	72.32 5.68 0.00 N	69.43 5.41 0.00 N	84.46 7.71 0.00 N	86.69 6.77 0.00 N	81.14 7.13 0.00 N	80.82 7.08 0.00 N	81.08 6.68 0.00 N	79.53 6.82 0.00 N	80.39 6.69 0.00 N	79.45 6.71 0.00 N	75.24 6.54 0.00 N	85.32 7.39 0.00 N	102.99 9.91 0.00 N	85.09 7.74 0.00 N	99.23 9.95 0.00 N	91.77 9.03 0.00 N	77.48 7.31 0.00 N	76.89 6.62 0.00 N	59.42 4.78 0.00 N
JARVIS____ 23743	56.24 0.23 0.00 N	53.20 0.21 0.00 N	54.45 0.22 0.00 N	59.27 0.24 0.00 N	44.66 0.18 0.00 N	66.93 0.29 0.00 N	64.45 0.43 0.00 N	76.66 0.61 0.01 N	64.51 0.45 0.29 N	74.55 0.53 0.00 N	74.33 0.59 0.00 N	74.99 0.60 0.00 N	73.28 0.58 0.00 N	74.26 0.56 0.00 N	73.32 0.58 0.00 N	69.28 0.58 0.00 N	78.63 0.70 0.00 N	93.93 0.84 0.00 N	78.06 0.72 0.00 N	90.11 0.83 0.00 N	83.56 0.82 0.00 N	69.38 0.61 0.03 N	70.83 0.56 0.00 N	54.97 0.33 0.00 N
JENNISON____1 23625	56.10 0.09 0.00 N	52.96 -0.02 0.00 N	54.26 0.03 0.00 N	58.98 -0.05 0.00 N	44.43 -0.05 0.00 N	66.96 0.32 0.00 N	65.15 1.13 0.00 N	78.23 1.99 0.00 N	70.12 1.60 0.00 N	76.36 2.34 0.00 N	76.25 2.51 0.00 N	76.76 2.36 0.00 N	74.63 1.92 0.00 N	75.72 2.02 0.00 N	74.80 2.06 0.00 N	70.61 1.91 0.00 N	80.58 2.65 0.00 N	96.75 3.67 0.00 N	80.57 3.22 0.00 N	92.65 3.37 0.00 N	85.73 3.00 0.00 N	71.09 1.92 0.00 N	71.68 1.41 0.00 N	55.39 0.75 0.00 N
JENNISON____2 23626	56.04 0.03 0.00 N	52.91 -0.08 0.00 N	54.20 -0.03 0.00 N	58.93 -0.10 0.00 N	44.38 -0.09 0.00 N	66.88 0.24 0.00 N	65.07 1.05 0.00 N	78.12 1.87 0.00 N	70.02 1.51 0.00 N	76.24 2.23 0.00 N	76.14 2.40 0.00 N	76.64 2.24 0.00 N	74.52 1.81 0.00 N	75.63 1.93 0.00 N	74.71 1.98 0.00 N	70.52 1.82 0.00 N	80.47 2.53 0.00 N	96.60 3.52 0.00 N	80.41 3.07 0.00 N	92.53 3.24 0.00 N	85.59 2.86 0.00 N	70.98 1.81 0.00 N	71.59 1.32 0.00 N	55.32 0.68 0.00 N
KEDC PORT_JEFF_GT2 24210	61.73 5.72 0.00 N	57.94 4.95 0.00 N	59.09 4.85 0.00 N	64.06 5.03 0.00 N	48.41 3.93 0.00 N	72.90 6.26 0.00 N	79.18 7.85 0.00 N	84.48 7.88 0.00 N	83.51 7.02 0.00 N	82.38 8.37 0.00 N	82.28 8.54 0.00 N	82.49 8.10 0.00 N	81.66 8.95 0.00 N	82.26 8.56 0.00 N	81.31 8.58 0.00 N	77.54 8.85 0.00 N	87.28 9.34 0.00 N	103.26 10.18 0.00 N	86.54 9.19 0.00 N	99.75 10.47 0.00 N	92.63 9.89 0.00 N	80.81 8.89 0.00 N	79.77 9.50 0.00 N	61.12 6.28 0.00 N

KEDC PORT_JEFF_GT3 24211	61.73 5.72 0.00 N	57.94 4.95 0.00 N	59.09 4.85 0.00 N	64.06 5.03 0.00 N	48.41 3.93 0.00 N	72.90 6.26 0.00 N	79.18 7.85 -7.31 N	84.48 7.88 -0.54 N	83.51 7.02 -12.14 N	82.38 8.37 0.00 N	82.28 8.54 0.00 N	82.49 8.10 0.00 N	81.66 8.95 0.00 N	82.26 8.56 0.00 N	81.31 8.58 0.00 N	77.54 8.85 0.00 N	87.28 9.34 0.00 N	103.26 10.18 0.00 N	86.54 9.19 0.00 N	99.75 10.47 0.00 N	92.63 9.89 0.00 N	80.81 8.89 -3.13 N	79.77 9.50 0.00 N	61.12 6.28 -0.20 N
KEDC_GLWD_GT4 24219	60.39 4.38 0.00 N	56.79 3.80 0.00 N	57.96 3.73 0.00 N	62.93 3.90 0.00 N	47.54 3.06 0.00 N	71.56 4.92 0.00 N	77.56 6.23 -7.31 N	84.21 7.61 -0.54 N	83.17 6.67 -12.14 N	81.92 7.90 0.00 N	81.84 8.09 0.00 N	82.31 7.91 0.00 N	80.89 8.18 0.00 N	81.76 8.06 0.00 N	80.81 8.08 0.00 N	76.65 7.96 0.00 N	86.64 8.71 0.00 N	103.09 10.01 0.00 N	85.84 8.50 0.00 N	98.97 9.69 0.00 N	92.03 9.29 0.00 N	79.70 7.78 -3.13 N	77.94 7.67 0.00 N	60.05 5.21 -0.20 N
KEDC_GLWD_GT5 24220	60.39 4.38 0.00 N	56.79 3.80 0.00 N	57.96 3.73 0.00 N	62.93 3.90 0.00 N	47.54 3.06 0.00 N	71.56 4.92 0.00 N	77.56 6.23 -7.31 N	84.21 7.61 -0.54 N	83.17 6.67 -12.14 N	81.92 7.90 0.00 N	81.84 8.09 0.00 N	82.31 7.91 0.00 N	80.89 8.18 0.00 N	81.76 8.06 0.00 N	80.81 8.08 0.00 N	76.65 7.96 0.00 N	86.64 8.71 0.00 N	103.09 10.01 0.00 N	85.84 8.50 0.00 N	98.97 9.69 0.00 N	92.03 9.29 0.00 N	79.70 7.78 -3.13 N	77.94 7.67 0.00 N	60.05 5.21 -0.20 N
KENSICO____ 23655	59.35 3.34 0.00 N	55.89 2.90 0.00 N	57.06 2.83 0.00 N	62.01 2.98 0.00 N	46.85 2.38 0.00 N	70.43 3.80 0.00 N	69.00 4.98 0.00 N	83.16 6.56 -0.54 N	82.06 5.58 -12.12 N	80.60 6.59 0.00 N	80.53 6.78 0.00 N	81.06 6.66 0.00 N	79.45 6.74 0.00 N	80.35 6.65 0.00 N	79.44 6.70 0.00 N	75.22 6.52 0.00 N	85.20 7.27 0.00 N	101.77 8.69 0.00 N	84.68 7.34 0.00 N	97.58 8.30 0.00 N	90.39 7.65 0.00 N	76.19 6.32 -1.08 N	76.43 6.16 0.00 N	58.84 4.20 0.00 N
KIAC_JFK_GT1 23816	59.90 3.89 0.00 N	56.39 3.40 0.00 N	57.54 3.31 0.00 N	62.47 3.44 0.00 N	47.20 2.72 0.00 N	71.03 4.39 0.00 N	246.54 5.84 -176.68 N	84.23 7.63 -0.54 N	82.90 6.40 -12.14 N	81.59 7.58 0.00 N	81.58 7.84 0.00 N	82.17 7.77 0.00 N	80.56 7.85 0.00 N	81.52 7.82 0.00 N	80.51 7.77 0.00 N	76.19 7.49 0.00 N	86.32 8.39 0.00 N	103.06 9.98 0.00 N	85.66 8.31 0.00 N	101.49 9.44 0.00 N	91.40 8.66 0.00 N	77.06 7.18 -1.08 N	77.27 7.00 0.00 N	59.41 4.77 0.00 N
KIAC_JFK_GT2 23817	59.90 3.89 0.00 N	56.39 3.40 0.00 N	57.54 3.31 0.00 N	62.47 3.44 0.00 N	47.20 2.72 0.00 N	71.03 4.39 0.00 N	246.54 5.84 -176.68 N	84.23 7.63 -0.54 N	82.90 6.40 -12.14 N	81.59 7.58 0.00 N	81.58 7.84 0.00 N	82.17 7.77 0.00 N	80.56 7.85 0.00 N	81.52 7.82 0.00 N	80.51 7.77 0.00 N	76.19 7.49 0.00 N	86.32 8.39 0.00 N	103.06 9.98 0.00 N	85.66 8.31 0.00 N	101.49 9.44 0.00 N	91.40 8.66 0.00 N	77.06 7.18 -1.08 N	77.27 7.00 0.00 N	59.41 4.77 0.00 N
KINTIGH____ 23543	51.04 -4.97 0.00 N	48.27 -4.72 0.00 N	49.55 -4.69 0.00 N	53.86 -5.17 0.00 N	40.32 -4.16 0.00 N	60.02 -6.62 0.00 N	57.49 -6.53 0.00 N	68.36 -7.77 -0.07 N	59.28 -6.64 -1.56 N	66.57 -7.45 0.00 N	67.02 -6.73 0.00 N	67.58 -6.82 0.00 N	65.34 -7.38 0.00 N	66.37 -7.33 0.00 N	65.61 -7.13 0.00 N	61.79 -6.91 0.00 N	70.60 -7.33 0.00 N	85.08 -8.00 0.00 N	71.10 -6.25 0.00 N	81.32 -7.96 0.00 N	74.94 -7.80 0.00 N	62.27 -6.66 0.00 N	63.38 -6.89 0.00 N	49.31 -5.33 0.00 N
LEDERLE____ 23769	59.45 3.44 0.00 N	55.93 2.94 0.00 N	57.10 2.86 0.00 N	62.04 3.01 0.00 N	46.93 2.45 0.00 N	70.60 3.96 0.00 N	69.18 5.16 0.00 N	83.43 6.85 -0.52 N	81.97 5.89 -11.72 N	81.16 7.15 0.00 N	81.23 7.49 0.00 N	81.50 7.11 0.00 N	79.79 7.08 0.00 N	80.68 6.98 0.00 N	79.75 7.02 0.00 N	75.50 6.80 0.00 N	85.56 7.63 0.00 N	102.36 9.28 0.00 N	85.27 7.92 0.00 N	98.19 8.91 0.00 N	90.94 8.20 0.00 N	76.56 6.73 -1.04 N	76.75 6.48 0.00 N	59.08 4.44 0.00 N
LINDEN COGEN____ 23786	59.50 3.49 0.00 N	55.96 2.97 0.00 N	57.12 2.89 0.00 N	62.06 3.03 0.00 N	46.86 2.38 0.00 N	70.52 3.88 0.00 N	69.25 5.23 0.00 N	83.55 6.95 -0.54 N	82.35 5.86 -12.14 N	81.06 7.05 0.00 N	81.05 7.30 0.00 N	81.62 7.22 0.00 N	80.00 7.29 0.00 N	80.91 7.21 0.00 N	79.99 7.25 0.00 N	75.74 7.05 0.00 N	85.79 7.86 0.00 N	102.39 9.31 0.00 N	85.17 7.83 0.00 N	98.03 8.75 0.00 N	90.83 8.09 0.00 N	76.58 6.71 -1.08 N	76.79 6.52 0.00 N	59.05 4.42 0.00 N
LIPA_MISC_IPP 23656	61.77 5.77 0.00 N	57.99 5.00 0.00 N	59.16 4.93 0.00 N	64.16 5.13 0.00 N	48.47 3.99 0.00 N	73.02 6.39 0.00 N	79.33 8.00 -7.31 N	84.72 8.12 -0.54 N	83.59 7.09 -12.14 N	82.28 8.26 0.00 N	82.17 8.43 0.00 N	82.41 8.02 0.00 N	81.52 8.81 0.00 N	82.14 8.44 0.00 N	81.20 8.46 0.00 N	77.38 8.69 0.00 N	87.18 9.25 0.00 N	103.54 10.46 0.00 N	86.79 9.45 0.00 N	99.94 10.65 0.00 N	92.71 9.97 0.00 N	80.88 8.96 -3.13 N	79.78 9.51 0.00 N	61.14 6.30 -0.20 N
LITTLE FALLS____HYD 24013	59.12 3.11 0.00 N	55.99 3.00 0.00 N	57.29 3.06 0.00 N	62.27 3.24 0.00 N	46.97 2.49 0.00 N	70.57 3.93 0.00 N	68.42 4.40 0.00 N	82.06 6.01 0.01 N	69.08 5.02 0.29 N	79.84 5.83 0.00 N	79.86 6.12 0.00 N	80.39 5.99 0.00 N	78.50 5.79 0.00 N	79.45 5.75 0.00 N	78.38 5.64 0.00 N	74.15 5.45 0.00 N	84.42 6.48 0.00 N	101.25 8.17 0.00 N	83.93 6.59 0.00 N	97.19 7.91 0.00 N	90.02 7.28 0.00 N	74.47 5.70 0.03 N	75.57 5.30 0.00 N	58.35 3.71 0.00 N
LONG LAKE PHOENIX 24014	54.87 -1.14 0.00 N	51.82 -1.17 0.00 N	53.02 -1.22 0.00 N	57.70 -1.34 0.00 N	43.44 -1.04 0.00 N	65.26 -1.38 0.00 N	63.11 -0.91 0.00 N	75.33 -0.77 -0.04 N	64.63 5.02 -0.66 N	73.40 -0.62 0.00 N	73.31 -0.43 0.00 N	73.90 -0.50 0.00 N	72.02 -0.69 0.00 N	73.04 -0.66 0.00 N	72.10 -0.64 0.00 N	68.07 -0.63 0.00 N	77.51 -0.42 0.00 N	92.98 -0.10 0.00 N	77.34 -0.01 0.00 N	89.04 -0.24 0.00 N	82.34 -0.40 0.00 N	68.30 -0.58 -0.08 N	69.36 -0.91 0.00 N	53.74 -0.90 0.00 N
LOVETT____3 23632	58.11 2.10 0.00 N	54.66 1.67 0.00 N	55.82 1.59 0.00 N	60.59 1.56 0.00 N	45.94 1.46 0.00 N	68.97 2.34 0.00 N	67.51 3.49 0.00 N	81.56 4.98 -0.52 N	80.64 4.50 -11.78 N	79.20 5.18 0.00 N	79.03 5.28 0.00 N	79.83 5.44 0.00 N	78.28 5.57 0.00 N	79.06 5.36 0.00 N	78.11 5.37 0.00 N	73.96 5.27 0.00 N	83.70 5.76 0.00 N	99.94 6.86 0.00 N	83.19 5.84 0.00 N	95.83 6.55 0.00 N	88.82 6.08 0.00 N	74.87 5.03 -1.05 N	75.11 4.84 0.00 N	57.83 3.19 0.00 N
LOVETT____4 23642	58.65 2.65 0.00 N	55.18 2.20 0.00 N	56.36 2.13 0.00 N	61.19 2.16 0.00 N	46.36 1.88 0.00 N	69.63 2.99 0.00 N	68.19 4.17 0.00 N	82.36 5.78 -0.52 N	81.26 5.12 -11.78 N	80.08 6.06 0.00 N	80.02 6.27 0.00 N	80.61 6.22 0.00 N	78.99 6.28 0.00 N	79.80 6.10 0.00 N	78.85 6.11 0.00 N	74.65 5.96 0.00 N	84.52 6.59 0.00 N	100.99 7.91 0.00 N	84.06 6.71 0.00 N	96.85 7.57 0.00 N	89.74 7.01 0.00 N	75.62 5.78 -1.05 N	75.83 5.56 0.00 N	58.37 3.73 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOVETT___5	58.65	55.18	56.36	61.19	46.36	69.63	68.19	82.36	81.26	80.08	80.02	80.61	78.99	79.80	78.85	74.65	84.52	100.99	84.06	96.85	89.74	75.62	75.83	58.37
23593	2.65	2.20	2.13	2.16	1.88	2.99	4.17	5.78	5.12	6.06	6.27	6.22	6.28	6.10	6.11	5.96	6.59	7.91	6.71	7.57	7.01	5.78	5.56	3.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.52	-11.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.05	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOWER RAQUET___HYD	54.74	51.79	52.99	57.71	43.45	65.17	61.62	72.23	61.08	70.13	69.24	70.11	69.03	70.00	69.00	65.05	73.26	87.47	72.53	83.61	77.43	65.02	66.55	52.25
24057	-1.27	-1.20	-1.25	-1.32	-1.03	-1.47	-2.40	-3.83	-3.28	-3.88	-4.50	-4.28	-3.68	-3.70	-3.74	-3.65	-4.67	-5.61	-4.82	-5.67	-5.30	-3.77	-3.72	-2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LOWER___HUDSON	58.43	55.44	56.71	61.71	46.64	69.72	67.30	81.43	83.81	78.32	78.08	78.49	76.87	77.77	76.82	72.67	82.45	99.00	82.08	95.25	88.20	74.58	74.31	57.47
24059	2.43	2.45	2.47	2.68	2.16	3.09	3.28	4.69	3.98	4.31	4.34	4.09	4.16	4.07	4.08	3.97	4.52	5.92	4.73	5.97	5.46	4.41	4.04	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.69	-15.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
LWR___OSWEGATCHIE_HYD	54.68	51.65	52.84	57.55	43.32	65.08	62.05	73.15	61.62	70.90	70.31	71.02	69.45	70.38	69.65	65.82	74.57	89.36	74.06	85.24	78.85	66.08	67.33	52.82
23850	-1.33	-1.34	-1.39	-1.49	-1.15	-1.56	-1.97	-2.92	-2.73	-3.12	-3.43	-3.38	-3.26	-3.32	-3.09	-2.87	-3.36	-3.72	-3.29	-4.05	-3.89	-2.71	-2.94	-1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MAPLE_RIDGE_WT_1	55.50	52.46	53.75	58.65	44.22	66.27	63.57	75.22	62.86	73.01	72.86	73.67	72.20	73.23	72.30	68.33	77.54	92.57	76.73	88.48	82.25	68.22	69.72	54.39
323574	-0.50	-0.53	-0.49	-0.38	-0.26	-0.37	-0.45	-0.81	-0.84	-1.01	-0.88	-0.73	-0.51	-0.47	-0.44	-0.36	-0.39	-0.51	-0.61	-0.80	-0.49	-0.51	-0.55	-0.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MG INDUSTRY___DRP	57.93	54.87	56.13	61.08	46.07	68.89	66.36	79.99	82.30	77.02	76.79	77.25	75.64	76.56	75.64	71.50	81.05	96.93	80.53	93.22	86.41	73.16	73.20	56.73
24185	1.92	1.88	1.90	2.05	1.59	2.25	2.34	3.25	2.69	3.00	3.05	2.85	2.93	2.86	2.90	2.81	3.12	3.85	3.18	3.94	3.68	3.01	2.93	2.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.68	-15.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.35	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___OSWEGATCHIE_HYD	54.68	51.65	52.84	57.55	43.32	65.08	62.05	73.15	61.62	70.90	70.31	71.02	69.45	70.38	69.65	65.82	74.57	89.36	74.06	85.24	78.85	66.08	67.33	52.82
23849	-1.33	-1.34	-1.39	-1.49	-1.15	-1.56	-1.97	-2.92	-2.73	-3.12	-3.43	-3.38	-3.26	-3.32	-3.09	-2.87	-3.36	-3.72	-3.29	-4.05	-3.89	-2.71	-2.94	-1.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___RAQUETTE_HYD	54.74	51.79	52.99	57.71	43.45	65.17	61.62	72.23	61.08	70.13	69.24	70.11	69.03	70.00	69.00	65.05	73.26	87.47	72.53	83.61	77.43	65.02	66.55	52.25
23851	-1.27	-1.20	-1.25	-1.32	-1.03	-1.47	-2.40	-3.83	-3.28	-3.88	-4.50	-4.28	-3.68	-3.70	-3.74	-3.65	-4.67	-5.61	-4.82	-5.67	-5.30	-3.77	-3.72	-2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___1	51.35	48.36	49.48	53.77	40.59	61.10	59.53	71.54	62.74	70.10	70.07	70.50	68.52	69.48	68.56	64.72	73.97	89.26	74.26	85.25	78.69	65.05	65.59	50.55
23584	-4.66	-4.63	-4.75	-5.26	-3.89	-5.54	-4.49	-4.61	-3.65	-3.92	-3.68	-3.89	-4.19	-4.22	-4.18	-3.98	-3.96	-3.82	-3.09	-4.03	-4.06	-3.93	-4.68	-4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___2	51.35	48.36	49.48	53.77	40.59	61.10	59.53	71.54	62.74	70.10	70.07	70.50	68.52	69.48	68.56	64.72	73.97	89.26	74.26	85.25	78.69	65.05	65.59	50.55
23585	-4.66	-4.63	-4.75	-5.26	-3.89	-5.54	-4.49	-4.61	-3.65	-3.92	-3.68	-3.89	-4.19	-4.22	-4.18	-3.98	-3.96	-3.82	-3.09	-4.03	-4.06	-3.93	-4.68	-4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MILLIKEN___DIESEL	51.35	48.36	49.48	53.77	40.59	61.10	59.53	71.54	62.74	70.10	70.07	70.50	68.52	69.48	68.56	64.72	73.97	89.26	74.26	85.25	78.69	65.05	65.59	50.55
23629	-4.66	-4.63	-4.75	-5.26	-3.89	-5.54	-4.49	-4.61	-3.65	-3.92	-3.68	-3.89	-4.19	-4.22	-4.18	-3.98	-3.96	-3.82	-3.09	-4.03	-4.06	-3.93	-4.68	-4.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.09	-2.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MODEL_CITY_ENERGY	51.36	48.55	49.91	54.25	40.52	60.25	57.55	68.40	59.51	66.66	67.27	67.84	65.39	66.46	65.72	61.87	70.75	85.36	71.45	81.59	75.13	62.47	63.65	49.58
24167	-4.65	-4.43	-4.33	-4.78	-3.96	-6.39	-6.47	-7.74	-6.66	-7.35	-6.48	-6.56	-7.32	-7.23	-7.02	-6.82	-7.18	-7.73	-5.90	-7.69	-7.60	-6.48	-6.62	-5.06
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-1.81	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.16	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MOHAWK_PAPER___DRP	58.78	55.72	56.99	62.02	46.83	70.10	67.77	81.93	84.31	78.89	78.66	79.06	77.41	78.36	77.43	73.19	83.07	99.67	82.74	95.82	88.75	74.97	74.77	57.82
24187	2.78	2.73	2.75	2.99	2.35	3.46	3.75	5.18	4.37	4.88	4.92	4.67	4.71	4.66	4.70	4.50	5.14	6.59	5.39	6.54	6.02	4.79	4.49	3.18
	0.00																							

23641	3.05 0.00 N	2.63 0.00 N	2.59 0.00 N	2.75 0.00 N	2.19 0.00 N	3.55 0.00 N	4.64 0.00 N	6.20 -0.49 N	5.30 -11.07 N	6.28 0.00 N	6.42 0.00 N	6.29 0.00 N	6.28 0.00 N	6.27 0.00 N	6.26 0.00 N	6.06 0.00 N	6.89 0.00 N	8.59 0.00 N	7.30 0.00 N	8.24 0.00 N	7.51 0.00 N	6.02 -0.98 N	5.71 0.00 N	3.88 0.00 N
MONTAUK____DIESEL 23721	63.47 7.46 0.00 N	59.49 6.50 0.00 N	60.69 6.46 0.00 N	65.81 6.77 0.00 N	49.70 5.22 0.00 N	75.01 8.38 0.00 N	81.48 10.15 -7.31 N	87.42 10.82 -0.54 N	85.93 9.43 -12.14 N	85.00 10.99 0.00 N	84.66 10.91 0.00 N	84.97 10.57 0.00 N	84.24 11.53 0.00 N	85.08 11.38 0.00 N	84.20 11.46 0.00 N	80.23 11.54 0.00 N	90.59 12.66 0.00 N	107.99 14.91 0.00 N	90.61 13.26 0.00 N	103.79 14.51 0.00 N	96.13 13.39 0.00 N	83.60 11.68 -3.13 N	82.34 12.06 0.00 N	62.95 8.12 -0.20 N
N SALMON____HYD 24042	55.21 -0.79 0.00 N	52.44 -0.55 0.00 N	53.71 -0.52 0.00 N	58.50 -0.54 0.00 N	43.99 -0.49 0.00 N	65.86 -0.78 0.00 N	62.45 -1.57 0.00 N	73.59 -2.47 0.00 N	62.33 -2.03 0.00 N	71.45 -2.57 0.00 N	70.78 -2.97 0.00 N	71.56 -2.83 0.00 N	70.22 -2.49 0.00 N	71.17 -2.53 0.00 N	70.16 -2.58 0.00 N	66.17 -2.53 0.00 N	74.80 -3.13 0.00 N	89.16 -3.92 0.00 N	73.98 -3.37 0.00 N	85.46 -3.82 0.00 N	79.16 -3.58 0.00 N	66.15 -2.64 0.00 N	67.78 -2.49 0.00 N	53.12 -1.52 0.00 N
N.E._GEN_SANDY PD 24062	58.49 2.49 0.00 N	55.43 2.44 0.00 N	56.70 2.46 0.00 N	61.66 2.63 0.00 N	46.62 2.14 0.00 N	69.70 3.06 0.00 N	49.99 2.75 7.14 N	81.48 4.78 -0.64 N	82.88 4.08 -14.45 N	78.47 4.45 0.00 N	78.26 4.52 0.00 N	78.60 4.21 0.00 N	77.05 4.34 0.00 N	77.92 4.23 0.00 N	77.08 4.35 0.00 N	72.92 4.22 0.00 N	82.63 4.69 0.00 N	98.97 5.89 0.00 N	82.12 4.77 0.00 N	95.19 5.91 0.00 N	88.15 5.41 0.00 N	74.53 4.45 -1.28 N	74.49 4.22 0.00 N	57.58 2.94 0.00 N
NARROWS_GT1_1 24228	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
NARROWS_GT1_2 24229	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
NARROWS_GT1_3 24230	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
NARROWS_GT1_4 24231	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
NARROWS_GT1_5 24232	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
NARROWS_GT1_6 24233	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
NARROWS_GT1_7 24234	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
NARROWS_GT1_8 24235	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
NARROWS_GT2_1 24236	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
NARROWS_GT2_2 24237	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N

NARROWS_GT2_3 24238	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
NARROWS_GT2_4 24239	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
NARROWS_GT2_5 24240	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
NARROWS_GT2_6 24241	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
NARROWS_GT2_7 24242	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
NARROWS_GT2_8 24243	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N
NEG CAPITAL___MECHNVIL 23645	58.65 2.64 0.00 N	55.61 2.63 0.00 N	56.88 2.64 0.00 N	61.89 2.86 0.00 N	46.79 2.31 0.00 N	70.03 3.39 0.00 N	67.69 3.67 0.00 N	82.03 5.28 -0.69 N	84.41 4.50 -15.56 N	78.92 4.90 0.00 N	78.67 4.93 0.00 N	79.17 4.77 0.00 N	77.50 4.79 0.00 N	78.41 4.71 0.00 N	77.37 4.64 0.00 N	73.25 4.56 0.00 N	83.16 5.23 0.00 N	100.01 6.93 0.00 N	82.89 5.55 0.00 N	96.17 6.89 0.00 N	89.01 6.28 0.00 N	75.22 5.04 -1.38 N	74.80 4.53 0.00 N	57.77 3.13 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	52.93 -3.08 0.00 N	50.00 -2.99 0.00 N	51.22 -3.02 0.00 N	55.69 -3.34 0.00 N	41.85 -2.63 0.00 N	62.62 -4.02 0.00 N	60.44 -3.58 0.00 N	72.05 -4.07 -0.06 N	62.27 -3.49 -1.41 N	70.18 -3.83 0.00 N	70.38 -3.36 0.00 N	70.95 -3.44 0.00 N	68.87 -3.84 0.00 N	69.93 -3.77 0.00 N	69.05 -3.68 0.00 N	65.13 -3.56 0.00 N	74.35 -3.59 0.00 N	89.57 -3.51 0.00 N	74.66 -2.69 0.00 N	85.59 -3.69 0.00 N	78.99 -3.75 0.00 N	65.48 -3.44 -0.12 N	66.42 -3.85 0.00 N	51.51 -3.13 0.00 N
NEG CENTRAL___DRP 24199	53.01 -3.00 0.00 N	49.99 -3.00 0.00 N	51.21 -3.03 0.00 N	55.62 -3.41 0.00 N	41.90 -2.58 0.00 N	63.04 -3.60 0.00 N	61.23 -2.79 0.00 N	73.17 -2.97 -0.08 N	63.59 -2.65 -1.88 N	71.44 -2.57 0.00 N	71.49 -2.25 0.00 N	71.99 -2.41 0.00 N	69.76 -2.95 0.00 N	70.83 -2.87 0.00 N	69.97 -2.76 0.00 N	66.03 -2.66 0.00 N	75.64 -2.29 0.00 N	91.38 -1.70 0.00 N	76.22 -1.13 0.00 N	87.44 -1.84 0.00 N	80.74 -2.00 0.00 N	66.58 -2.39 -0.17 N	67.19 -3.08 0.00 N	51.89 -2.75 0.00 N
NEG CENTRAL___INDECK 23768	54.18 -1.83 0.00 N	51.16 -1.83 0.00 N	52.44 -1.80 0.00 N	57.02 -2.01 0.00 N	42.77 -1.71 0.00 N	64.32 -2.32 0.00 N	62.39 -1.63 0.00 N	74.77 -1.38 -0.09 N	65.08 -1.38 -2.10 N	72.93 -1.09 0.00 N	73.28 -0.47 0.00 N	73.80 -0.60 0.00 N	71.32 -1.39 0.00 N	72.46 -1.23 0.00 N	71.69 -1.04 0.00 N	67.54 -1.15 0.00 N	77.37 -0.57 0.00 N	93.45 0.37 0.00 N	78.06 0.72 0.00 N	89.32 0.04 0.00 N	82.40 -0.34 0.00 N	68.08 -0.91 -0.19 N	68.79 -1.49 0.00 N	53.22 -1.42 0.00 N
NEG CENTRAL___SENECA 23627	52.94 -3.07 0.00 N	49.94 -3.05 0.00 N	51.16 -3.08 0.00 N	55.56 -3.47 0.00 N	41.85 -2.62 0.00 N	62.95 -3.69 0.00 N	61.11 -2.92 0.00 N	72.98 -3.16 -0.08 N	63.42 -2.81 -1.88 N	71.25 -2.76 0.00 N	71.30 -2.44 0.00 N	71.78 -2.62 0.00 N	69.57 -3.14 0.00 N	70.63 -3.07 0.00 N	69.80 -2.93 0.00 N	65.86 -2.84 0.00 N	75.43 -2.50 0.00 N	91.09 -1.99 0.00 N	75.94 -1.41 0.00 N	87.18 -2.11 0.00 N	80.49 -2.25 0.00 N	66.38 -2.58 -0.17 N	67.04 -3.23 0.00 N	51.81 -2.83 0.00 N
NEG CENTRAL___STATE_STREET 24147	53.68 -2.33 0.00 N	50.61 -2.38 0.00 N	51.80 -2.44 0.00 N	56.33 -2.70 0.00 N	42.43 -2.05 0.00 N	63.82 -2.82 0.00 N	61.99 -2.03 0.00 N	74.25 -1.87 -0.06 N	64.30 -1.51 -1.45 N	72.55 -1.46 0.00 N	72.58 -1.17 0.00 N	73.08 -1.32 0.00 N	71.04 -1.67 0.00 N	72.08 -1.62 0.00 N	71.17 -1.57 0.00 N	67.15 -1.55 0.00 N	76.68 -1.25 0.00 N	92.39 -0.69 0.00 N	76.91 -0.44 0.00 N	88.31 -0.97 0.00 N	81.57 -1.17 0.00 N	67.47 -1.46 -0.13 N	68.22 -2.05 0.00 N	52.70 -1.94 0.00 N
NEG MILLWOOD___DRP 24198	59.55 3.54 0.00 N	56.06 3.07 0.00 N	57.27 3.03 0.00 N	62.24 3.21 0.00 N	47.03 2.55 0.00 N	70.70 4.06 0.00 N	69.26 5.24 0.00 N	83.51 6.90 -0.55 N	82.60 5.83 -12.41 N	80.80 6.78 0.00 N	80.62 6.88 0.00 N	81.10 6.70 0.00 N	79.50 6.79 0.00 N	80.41 6.71 0.00 N	79.51 6.77 0.00 N	75.34 6.64 0.00 N	85.40 7.47 0.00 N	102.12 9.03 0.00 N	85.02 7.67 0.00 N	98.00 8.72 0.00 N	90.73 7.99 0.00 N	76.45 6.55 -1.10 N	76.64 6.37 0.00 N	58.99 4.35 0.00 N
NEG NORTH_FLCN_SEA 23793	54.80 -1.21 0.00 N	52.27 -0.71 0.00 N	53.56 -0.67 0.00 N	58.35 -0.68 0.00 N	43.81 -0.67 0.00 N	65.44 -1.20 0.00 N	62.26 -1.76 0.00 N	73.65 -2.41 0.00 N	62.30 -2.05 0.00 N	71.34 -2.67 0.00 N	70.78 -2.97 0.00 N	71.41 -2.98 0.00 N	70.09 -2.62 0.00 N	70.94 -2.76 0.00 N	70.02 -2.71 0.00 N	66.10 -2.59 0.00 N	74.88 -3.05 0.00 N	89.26 -3.82 0.00 N	73.94 -3.41 0.00 N	85.60 -3.68 0.00 N	79.30 -3.44 0.00 N	66.15 -2.64 0.00 N	67.63 -2.64 0.00 N	52.86 -1.78 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_KES_CHATEGAY 23792	55.26 -0.74 0.00 N	52.61 -0.38 0.00 N	53.88 -0.36 0.00 N	58.70 -0.33 0.00 N	44.12 -0.35 0.00 N	66.01 -0.63 0.00 N	62.66 -1.36 0.00 N	73.95 -2.10 0.00 N	62.63 -1.73 0.00 N	71.79 -2.23 0.00 N	71.21 -2.54 0.00 N	71.98 -2.42 0.00 N	70.57 -2.14 0.00 N	71.51 -2.19 0.00 N	70.49 -2.25 0.00 N	66.52 -2.18 0.00 N	75.24 -2.69 0.00 N	89.64 -3.44 0.00 N	74.34 -3.00 0.00 N	85.93 -3.35 0.00 N	79.65 -3.09 0.00 N	66.48 -2.32 0.00 N	68.13 -2.15 0.00 N	53.34 -1.29 0.00 N	
NEG NORTH___ALICE_FALLS 23915	55.24 -0.76 0.00 N	52.65 -0.34 0.00 N	53.98 -0.26 0.00 N	58.78 -0.26 0.00 N	44.13 -0.35 0.00 N	65.97 -0.67 0.00 N	62.78 -1.24 0.00 N	74.22 -1.84 0.00 N	62.80 -1.56 0.00 N	71.94 -2.08 0.00 N	71.38 -2.36 0.00 N	72.07 -2.33 0.00 N	70.67 -2.04 0.00 N	71.59 -2.11 0.00 N	70.62 -2.12 0.00 N	66.68 -2.01 0.00 N	75.51 -2.42 0.00 N	90.03 -3.06 0.00 N	74.60 -2.74 0.00 N	86.32 -2.96 0.00 N	79.96 -2.78 0.00 N	66.69 -2.10 0.00 N	68.20 -2.08 0.00 N	53.31 -1.33 0.00 N	
NEG NORTH___LWR_SARANAC 23913	55.24 -0.76 0.00 N	52.65 -0.34 0.00 N	53.98 -0.26 0.00 N	58.78 -0.26 0.00 N	44.13 -0.35 0.00 N	65.97 -0.67 0.00 N	62.78 -1.24 0.00 N	74.22 -1.84 0.00 N	62.80 -1.56 0.00 N	71.94 -2.08 0.00 N	71.38 -2.36 0.00 N	72.07 -2.33 0.00 N	70.67 -2.04 0.00 N	71.59 -2.11 0.00 N	70.62 -2.12 0.00 N	66.68 -2.01 0.00 N	75.51 -2.42 0.00 N	90.03 -3.06 0.00 N	74.60 -2.74 0.00 N	86.32 -2.96 0.00 N	79.96 -2.78 0.00 N	66.69 -2.10 0.00 N	68.20 -2.08 0.00 N	53.31 -1.33 0.00 N	
NEG NORTH___PLATTSBURG 23628	55.24 -0.76 0.00 N	52.65 -0.34 0.00 N	53.98 -0.26 0.00 N	58.78 -0.26 0.00 N	44.13 -0.35 0.00 N	65.97 -0.67 0.00 N	62.78 -1.24 0.00 N	74.22 -1.84 0.00 N	62.80 -1.56 0.00 N	71.94 -2.08 0.00 N	71.38 -2.36 0.00 N	72.07 -2.33 0.00 N	70.67 -2.04 0.00 N	71.59 -2.11 0.00 N	70.62 -2.12 0.00 N	66.68 -2.01 0.00 N	75.51 -2.42 0.00 N	90.03 -3.06 0.00 N	74.60 -2.74 0.00 N	86.32 -2.96 0.00 N	79.96 -2.78 0.00 N	66.69 -2.10 0.00 N	68.20 -2.08 0.00 N	53.31 -1.33 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	51.30 -4.71 0.00 N	48.49 -4.50 0.00 N	49.85 -4.39 0.00 N	54.18 -4.86 0.00 N	40.47 -4.01 0.00 N	60.22 -6.42 0.00 N	57.61 -6.41 0.00 N	68.53 -7.61 0.00 N	59.57 -6.58 -1.79 N	66.80 -7.22 0.00 N	67.39 -6.35 0.00 N	67.95 -6.45 0.00 N	65.50 -7.20 0.00 N	66.58 -7.12 0.00 N	65.85 -6.88 0.00 N	62.00 -6.70 0.00 N	70.88 -7.05 0.00 N	85.46 -7.62 0.00 N	71.53 -5.81 0.00 N	81.77 -7.51 0.00 N	75.28 -7.45 0.00 N	62.58 -6.37 -0.16 N	63.73 -6.54 0.00 N	49.60 -5.04 0.00 N	
NEG WEST___LANCASTR 23811	50.88 -5.13 0.00 N	47.95 -5.05 0.00 N	49.33 -4.90 0.00 N	53.72 -5.31 0.00 N	40.15 -4.33 0.00 N	60.40 -6.24 0.00 N	58.38 -5.64 0.00 N	69.92 -6.24 -0.10 N	60.88 -5.66 -2.19 N	68.45 -5.57 0.00 N	68.90 -4.84 0.00 N	69.36 -5.03 0.00 N	66.70 -6.00 0.00 N	67.92 -5.78 0.00 N	67.29 -5.45 0.00 N	63.30 -5.39 0.00 N	72.53 -5.40 0.00 N	87.43 -5.66 0.00 N	73.29 -4.05 0.00 N	83.78 -5.50 0.00 N	77.30 -5.43 0.00 N	63.88 -5.11 -0.19 N	64.77 -5.50 0.00 N	50.26 -4.38 0.00 N	
NEG_PENN_ALLEGHNY 23528	55.21 -0.80 0.00 N	52.20 -0.79 0.00 N	53.49 -0.75 0.00 N	58.18 -0.85 0.00 N	43.79 -0.69 0.00 N	65.97 -0.66 0.00 N	64.06 0.04 0.00 N	76.75 0.51 -0.18 N	68.49 0.14 -4.00 N	74.70 0.68 0.00 N	74.65 0.91 0.00 N	75.12 0.72 0.00 N	72.98 0.27 0.00 N	74.07 0.37 0.00 N	73.27 0.53 0.00 N	69.12 0.42 0.00 N	78.81 0.88 0.00 N	94.42 1.34 0.00 N	78.71 1.37 0.00 N	90.66 1.38 0.00 N	83.96 1.22 0.00 N	69.65 0.50 -0.36 N	70.41 0.14 0.00 N	54.49 -0.15 0.00 N	
NEG___GEN_MONROE 24207	53.52 -2.49 0.00 N	50.53 -2.46 0.00 N	51.80 -2.44 0.00 N	56.30 -2.73 0.00 N	42.25 -2.23 0.00 N	63.23 -3.41 0.00 N	61.04 -2.98 0.00 N	72.90 -3.23 -0.07 N	63.06 -2.82 -1.52 N	71.05 -2.97 0.00 N	71.43 -2.32 0.00 N	71.99 -2.41 0.00 N	69.69 -3.02 0.00 N	70.81 -2.89 0.00 N	69.96 -2.78 0.00 N	65.93 -2.76 0.00 N	75.42 -2.51 0.00 N	91.08 -2.00 0.00 N	76.02 -1.33 0.00 N	86.98 -2.30 0.00 N	80.15 -2.59 0.00 N	66.37 -2.56 -0.13 N	67.23 -3.04 0.00 N	52.11 -2.52 0.00 N	
NEPA___ENERGY 23901	49.45 -6.56 0.00 N	46.48 -6.51 0.00 N	47.89 -6.34 0.00 N	52.23 -6.80 0.00 N	39.05 -5.43 0.00 N	59.34 -7.29 0.00 N	57.82 -6.20 0.00 N	69.52 -6.65 -0.11 N	60.53 -6.28 -2.46 N	68.23 -5.79 0.00 N	68.56 -5.19 0.00 N	68.91 -5.49 0.00 N	66.06 -6.65 0.00 N	67.37 -6.33 0.00 N	66.84 -5.89 0.00 N	62.85 -5.85 0.00 N	72.06 -5.87 0.00 N	86.67 -6.41 0.00 N	72.75 -4.59 0.00 N	83.31 -5.97 0.00 N	77.13 -5.61 0.00 N	63.48 -5.54 -0.22 N	64.25 -6.02 0.00 N	49.81 -4.83 0.00 N	
NEVERSINK___HYD 23608	58.52 2.51 0.00 N	55.20 2.21 0.00 N	56.41 2.18 0.00 N	61.37 2.34 0.00 N	46.31 1.83 0.00 N	69.57 2.93 0.00 N	67.80 3.78 0.00 N	81.56 5.04 -0.46 N	79.04 4.31 -10.38 N	79.16 5.15 0.00 N	79.05 5.30 0.00 N	79.62 5.22 0.00 N	77.87 5.16 0.00 N	78.85 5.15 0.00 N	77.89 5.16 0.00 N	73.66 4.96 0.00 N	83.56 5.63 0.00 N	99.95 6.87 0.00 N	83.20 5.85 0.00 N	95.88 6.60 0.00 N	88.81 6.07 0.00 N	74.58 4.86 -0.92 N	74.92 4.65 0.00 N	57.80 3.16 0.00 N	
NEWTON___FALLS_HYD 23847	54.68 -1.33 0.00 N	51.65 -1.34 0.00 N	52.84 -1.39 0.00 N	57.55 -1.49 0.00 N	43.32 -1.15 0.00 N	65.08 -1.56 0.00 N	62.05 -1.97 0.00 N	73.15 -2.92 0.00 N	61.62 -2.73 0.00 N	70.90 -3.12 0.00 N	70.31 -3.43 0.00 N	71.02 -3.38 0.00 N	69.45 -3.26 0.00 N	70.38 -3.32 0.00 N	69.65 -3.09 0.00 N	65.82 -2.87 0.00 N	74.57 -3.36 0.00 N	89.36 -3.72 0.00 N	74.06 -3.29 0.00 N	85.24 -4.05 0.00 N	78.85 -3.89 0.00 N	66.08 -2.71 0.00 N	67.33 -2.94 0.00 N	52.82 -1.82 0.00 N	
NIAGARA____ 23760	51.11 -4.90 0.00 N	48.33 -4.65 0.00 N	49.68 -4.55 0.00 N	54.01 -5.02 0.00 N	40.34 -4.14 0.00 N	59.91 -6.73 0.00 N	57.11 -6.91 0.00 N	67.77 -8.36 -0.08 N	58.93 -7.19 -1.77 N	66.00 -8.01 0.00 N	66.61 -7.13 0.00 N	67.18 -7.22 0.00 N	64.75 -7.96 0.00 N	65.82 -7.88 0.00 N	65.10 -7.64 0.00 N	61.27 -7.42 0.00 N	70.05 -7.88 0.00 N	84.47 -8.61 0.00 N	70.72 -6.63 0.00 N	80.76 -8.52 0.00 N	74.37 -8.37 0.00 N	61.88 -7.08 -0.16 N	63.11 -7.17 0.00 N	49.21 -5.43 0.00 N	
NINE_MILE_1 23575	54.21 -1.80 0.00 N	51.25 -1.74 0.00 N	52.46 -1.77 0.00 N	57.09 -1.95 0.00 N	42.98 -1.50 0.00 N	64.43 -2.21 0.00 N	62.11 -1.91 0.00 N	73.97 -2.12 -0.03 N	63.26 -1.83 -0.74 N	71.99 -2.02 0.00 N	71.87 -1.87 0.00 N	72.47 -1.93 0.00 N	70.69 -2.02 0.00 N	71.66 -2.04 0.00 N	70.77 -1.96 0.00 N	66.80 -1.89 0.00 N	75.95 -1.98 0.00 N	90.94 -2.14 0.00 N	75.62 -1.73 0.00 N	87.12 -2.16 0.00 N	80.66 -2.08 0.00 N	66.99 -1.87 -0.07 N	68.20 -2.07 0.00 N	52.94 -1.70 0.00 N	
NINE_MILE_2	54.21	51.25	52.47	57.09	42.99	64.44	62.11	74.00	63.27	72.00	71.88	72.47	70.70	71.67	70.78	66.80	75.95	90.95	75.63	87.15	80.66	67.00	68.21	52.95	

23744	-1.80 0.00 N	-1.74 0.00 N	-1.76 0.00 N	-1.94 0.00 N	-1.49 0.00 N	-2.20 0.00 N	-1.91 0.00 N	-2.09 -0.03 N	-1.82 -0.74 N	-2.02 0.00 N	-1.86 0.00 N	-1.92 0.00 N	-2.01 0.00 N	-2.03 0.00 N	-1.96 0.00 N	-1.89 0.00 N	-1.98 0.00 N	-2.13 0.00 N	-1.72 0.00 N	-2.13 0.00 N	-2.08 0.00 N	-1.86 -0.07 N	-2.06 0.00 N	-1.69 0.00 N
NM_CAPITAL___DRP 24208	58.64 2.64 0.00 N	55.59 2.60 0.00 N	56.87 2.64 0.00 N	61.89 2.86 0.00 N	46.73 2.25 0.00 N	69.89 3.25 0.00 N	67.53 3.51 0.00 N	81.60 4.86 -0.69 N	83.87 4.08 -15.43 N	78.54 4.52 0.00 N	78.31 4.57 0.00 N	78.70 4.31 0.00 N	77.06 4.35 0.00 N	78.00 4.30 0.00 N	77.05 4.31 0.00 N	72.84 4.15 0.00 N	82.62 4.69 0.00 N	99.09 6.01 0.00 N	82.26 4.91 0.00 N	95.30 6.02 0.00 N	88.29 5.55 0.00 N	74.65 4.49 -1.37 N	74.52 4.25 0.00 N	57.66 3.02 0.00 N
NM_CENTRAL___DRP 24181	54.94 -1.07 0.00 N	51.91 -1.08 0.00 N	53.14 -1.10 0.00 N	57.81 -1.22 0.00 N	43.52 -0.96 0.00 N	65.36 -1.28 0.00 N	63.23 -0.79 0.00 N	75.51 -0.59 -0.04 N	64.74 -0.55 -0.94 N	73.55 -0.46 0.00 N	73.49 -0.25 0.00 N	74.09 -0.30 0.00 N	72.15 -0.56 0.00 N	73.15 -0.55 0.00 N	72.22 -0.51 0.00 N	68.17 -0.52 0.00 N	77.62 -0.32 0.00 N	93.11 0.03 0.00 N	77.35 0.01 0.00 N	88.99 -0.29 0.00 N	82.33 -0.40 0.00 N	68.25 -0.63 -0.08 N	69.35 -0.93 0.00 N	53.71 -0.93 0.00 N
NM_FRONTIER___DRP 24179	51.57 -4.44 0.00 N	48.76 -4.23 0.00 N	50.12 -4.12 0.00 N	54.48 -4.55 0.00 N	40.68 -3.80 0.00 N	60.45 -6.19 0.00 N	57.67 -6.35 0.00 N	68.53 -7.61 -0.08 N	59.61 -6.55 -1.81 N	66.78 -7.24 0.00 N	67.40 -6.34 0.00 N	67.98 -6.42 0.00 N	65.52 -7.19 0.00 N	66.61 -7.09 0.00 N	65.86 -6.88 0.00 N	62.00 -6.70 0.00 N	70.90 -7.03 0.00 N	85.56 -7.52 0.00 N	71.64 -5.70 0.00 N	81.76 -7.52 0.00 N	75.31 -7.43 0.00 N	62.65 -6.30 -0.16 N	63.85 -6.42 0.00 N	49.75 -4.89 0.00 N
NM_ST_REGIS___HYD 24053	54.96 -1.05 0.00 N	52.05 -0.94 0.00 N	53.27 -0.97 0.00 N	58.02 -1.01 0.00 N	43.68 -0.81 0.00 N	65.47 -1.17 0.00 N	61.92 -2.10 0.00 N	72.68 -3.38 0.00 N	61.49 -2.86 0.00 N	70.56 -3.46 0.00 N	69.71 -4.03 0.00 N	70.58 -3.82 0.00 N	69.41 -3.30 0.00 N	70.38 -3.32 0.00 N	69.37 -3.37 0.00 N	65.40 -3.29 0.00 N	73.73 -4.20 0.00 N	87.95 -5.13 0.00 N	72.99 -4.36 0.00 N	84.16 -5.12 0.00 N	77.96 -4.78 0.00 N	65.38 -3.42 0.00 N	66.94 -3.33 0.00 N	52.53 -2.11 0.00 N
NORTHPORT___1 23551	61.01 5.00 0.00 N	57.31 4.32 0.00 N	58.46 4.22 0.00 N	63.37 4.34 0.00 N	47.92 3.44 0.00 N	72.13 5.49 0.00 N	78.24 6.91 -7.31 N	82.55 7.07 0.57 N	82.76 6.38 -12.03 N	81.72 7.70 0.00 N	81.63 7.88 0.00 N	81.90 7.51 0.00 N	80.95 8.24 0.00 N	81.59 7.89 0.00 N	80.65 7.92 0.00 N	76.83 8.14 0.00 N	86.48 8.55 0.00 N	82.85 9.42 19.65 N	81.58 8.61 4.37 N	98.51 9.72 0.50 N	79.62 9.04 12.16 N	79.99 8.06 -3.13 N	78.78 8.51 0.00 N	60.46 5.62 -0.20 N
NORTHPORT___2 23552	61.01 5.00 0.00 N	57.31 4.32 0.00 N	58.46 4.22 0.00 N	63.37 4.34 0.00 N	47.92 3.44 0.00 N	72.13 5.49 0.00 N	78.24 6.91 -7.31 N	82.55 7.07 0.57 N	82.76 6.38 -12.03 N	81.72 7.70 0.00 N	81.63 7.88 0.00 N	81.90 7.51 0.00 N	80.95 8.24 0.00 N	81.59 7.89 0.00 N	80.65 7.92 0.00 N	76.83 8.14 0.00 N	86.48 8.55 0.00 N	82.85 9.42 19.65 N	81.58 8.61 4.37 N	98.51 9.72 0.50 N	79.62 9.04 12.16 N	79.99 8.06 -3.13 N	78.78 8.51 0.00 N	60.46 5.62 -0.20 N
NORTHPORT___3 23553	60.29 4.28 0.00 N	56.69 3.71 0.00 N	57.84 3.60 0.00 N	62.67 3.64 0.00 N	47.33 2.85 0.00 N	71.27 4.63 0.00 N	77.37 6.04 -7.31 N	82.76 6.16 -0.54 N	82.22 5.72 -12.14 N	81.00 6.99 0.00 N	80.79 7.05 0.00 N	81.12 6.72 0.00 N	80.17 7.46 0.00 N	80.78 7.08 0.00 N	79.87 7.13 0.00 N	76.06 7.36 0.00 N	85.50 7.57 0.00 N	101.17 8.32 0.23 N	84.95 7.64 0.04 N	98.01 8.73 0.00 N	90.88 8.14 0.00 N	79.21 7.28 -3.13 N	77.87 7.60 0.00 N	59.80 4.96 -0.20 N
NORTHPORT___4 23650	60.29 4.28 0.00 N	56.69 3.71 0.00 N	57.84 3.60 0.00 N	62.67 3.64 0.00 N	47.33 2.85 0.00 N	71.27 4.63 0.00 N	77.37 6.04 -7.31 N	82.76 6.16 -0.54 N	82.22 5.72 -12.14 N	81.00 6.99 0.00 N	80.79 7.05 0.00 N	81.12 6.72 0.00 N	80.17 7.46 0.00 N	80.78 7.08 0.00 N	79.87 7.13 0.00 N	76.06 7.36 0.00 N	85.50 7.57 0.00 N	101.17 8.32 0.23 N	84.95 7.64 0.04 N	98.01 8.73 0.00 N	90.88 8.14 0.00 N	79.21 7.28 -3.13 N	77.87 7.60 0.00 N	59.80 4.96 -0.20 N
NORTHPORT___IC 23718	61.01 5.00 0.00 N	57.31 4.32 0.00 N	58.46 4.22 0.00 N	63.37 4.34 0.00 N	47.92 3.44 0.00 N	72.13 5.49 0.00 N	78.24 6.91 -7.31 N	82.55 7.07 0.57 N	82.76 6.38 -12.03 N	81.72 7.70 0.00 N	81.63 7.88 0.00 N	81.90 7.51 0.00 N	80.95 8.24 0.00 N	81.59 7.89 0.00 N	80.65 7.92 0.00 N	76.83 8.14 0.00 N	86.48 8.55 0.00 N	82.85 9.42 19.65 N	81.58 8.61 4.37 N	98.51 9.72 0.50 N	79.62 9.04 12.16 N	79.99 8.06 -3.13 N	78.78 8.51 0.00 N	60.46 5.62 -0.20 N
NPX_GEN_CSC 323557	61.86 5.85 0.00 N	58.06 5.07 0.00 N	59.23 4.99 0.00 N	64.23 5.19 0.00 N	48.52 4.04 0.00 N	73.10 6.46 0.00 N	70.51 7.24 -8.89 N	84.68 8.09 -0.54 N	83.47 6.97 -12.14 N	82.01 8.00 0.00 N	81.85 8.11 0.00 N	82.10 7.71 0.00 N	81.23 8.52 0.00 N	81.89 8.19 0.00 N	80.98 8.24 0.00 N	77.18 8.48 0.00 N	86.95 9.02 0.00 N	103.27 10.19 0.00 N	86.58 9.23 0.00 N	99.60 10.32 0.00 N	92.41 9.66 0.00 N	80.77 8.84 -3.13 N	79.77 9.50 0.00 N	61.13 6.29 -0.20 N
NSINS_S_GLNS_FALLS 23858	58.84 2.83 0.00 N	55.82 2.84 0.00 N	57.08 2.84 0.00 N	62.11 3.08 0.00 N	47.01 2.53 0.00 N	70.40 3.76 0.00 N	68.07 4.05 0.00 N	82.55 5.78 -0.71 N	85.30 4.98 -15.97 N	79.38 5.36 0.00 N	79.12 5.38 0.00 N	80.12 5.72 0.00 N	78.24 5.53 0.00 N	79.16 5.47 0.00 N	77.79 5.06 0.00 N	73.92 5.23 0.00 N	83.99 6.06 0.00 N	101.19 8.11 0.00 N	83.70 6.36 0.00 N	97.41 8.13 0.00 N	90.03 7.29 0.00 N	76.15 5.94 -1.42 N	75.43 5.16 0.00 N	58.20 3.56 0.00 N
NUCOR_STEEL___DRP 24197	53.68 -2.33 0.00 N	50.61 -2.38 0.00 N	51.80 -2.44 0.00 N	56.33 -2.70 0.00 N	42.43 -2.05 0.00 N	63.82 -2.82 0.00 N	61.99 -2.03 0.00 N	74.25 -1.87 -0.06 N	64.30 -1.51 -1.45 N	72.55 -1.46 0.00 N	72.58 -1.17 0.00 N	73.08 -1.32 0.00 N	71.04 -1.67 0.00 N	72.08 -1.62 0.00 N	71.17 -1.57 0.00 N	67.15 -1.55 0.00 N	76.68 -1.25 0.00 N	92.39 -0.69 0.00 N	76.91 -0.44 0.00 N	88.31 -0.97 0.00 N	81.57 -1.17 0.00 N	67.47 -1.46 -0.13 N	68.22 -2.05 0.00 N	52.70 -1.94 0.00 N
NYISO_LBMP_REFERENCE 24008	56.01 0.00 0.00 N	52.99 0.00 0.00 N	54.23 0.00 0.00 N	59.03 0.00 0.00 N	44.48 0.00 0.00 N	66.64 0.00 0.00 N	64.02 0.00 0.00 N	76.06 0.00 0.00 N	64.36 0.00 0.00 N	74.02 0.00 0.00 N	73.74 0.00 0.00 N	74.40 0.00 0.00 N	72.71 0.00 0.00 N	73.70 0.00 0.00 N	72.74 0.00 0.00 N	68.70 0.00 0.00 N	77.93 0.00 0.00 N	93.08 0.00 0.00 N	77.35 0.00 0.00 N	89.28 0.00 0.00 N	82.74 0.00 0.00 N	68.79 0.00 0.00 N	70.27 0.00 0.00 N	54.64 0.00 0.00 N

NYPA_BRENTWD____GT 24164	61.71 5.70 0.00 N	57.92 4.93 0.00 N	59.07 4.84 0.00 N	64.06 5.03 0.00 N	48.41 3.93 0.00 N	72.93 6.30 0.00 N	79.16 7.83 -7.31 N	84.91 8.31 -0.54 N	83.90 7.41 -12.14 N	82.85 8.84 0.00 N	82.78 9.03 0.00 N	83.08 8.68 0.00 N	82.07 9.36 0.00 N	82.74 9.05 0.00 N	81.79 9.05 0.00 N	77.88 9.18 0.00 N	87.76 9.83 0.00 N	104.30 11.22 0.00 N	87.44 10.09 0.00 N	100.64 11.35 0.00 N	93.29 10.55 0.00 N	81.16 9.23 -3.13 N	79.84 9.57 0.00 N	61.20 6.36 -0.20 N
NYPA_GOWANUS____GT5 24156	59.71 3.70 0.00 N	56.12 3.13 0.00 N	57.27 3.04 0.00 N	62.22 3.19 0.00 N	46.99 2.51 0.00 N	70.77 4.13 0.00 N	69.52 5.50 0.00 N	83.95 7.35 -0.54 N	82.85 6.36 -12.14 N	81.52 7.51 0.00 N	81.44 7.69 0.00 N	81.95 7.56 0.00 N	80.37 7.66 0.00 N	81.23 7.53 0.00 N	80.37 7.63 0.00 N	76.08 7.39 0.00 N	86.12 8.19 0.00 N	102.42 9.34 0.00 N	85.40 8.05 0.00 N	98.20 8.92 0.00 N	91.02 8.28 0.00 N	76.78 6.91 -1.08 N	77.09 6.82 0.00 N	59.26 4.63 0.00 N
NYPA_GOWANUS____GT6 24157	59.71 3.70 0.00 N	56.12 3.13 0.00 N	57.27 3.04 0.00 N	62.22 3.19 0.00 N	46.99 2.51 0.00 N	70.77 4.13 0.00 N	69.52 5.50 0.00 N	83.95 7.35 -0.54 N	82.85 6.36 -12.14 N	81.52 7.51 0.00 N	81.44 7.69 0.00 N	81.95 7.56 0.00 N	80.37 7.66 0.00 N	81.23 7.53 0.00 N	80.37 7.63 0.00 N	76.08 7.39 0.00 N	86.12 8.19 0.00 N	102.42 9.34 0.00 N	85.40 8.05 0.00 N	98.20 8.92 0.00 N	91.02 8.28 0.00 N	76.78 6.91 -1.08 N	77.09 6.82 0.00 N	59.26 4.63 0.00 N
NYPA_HARLEM__RVR_GT1 24160	59.80 3.80 0.00 N	56.26 3.27 0.00 N	57.42 3.18 0.00 N	62.37 3.34 0.00 N	47.12 2.64 0.00 N	70.93 4.29 0.00 N	69.58 5.56 0.00 N	83.90 7.30 -0.54 N	82.74 6.24 -12.14 N	81.49 7.47 0.00 N	81.38 7.64 0.00 N	81.89 7.49 0.00 N	80.32 7.61 0.00 N	81.14 7.44 0.00 N	80.35 7.62 0.00 N	76.08 7.38 0.00 N	86.04 8.12 0.00 N	102.00 8.92 0.00 N	85.19 7.84 0.00 N	97.96 8.68 0.00 N	90.96 8.22 0.00 N	76.81 6.94 -1.08 N	77.17 6.90 0.00 N	59.35 4.72 0.00 N
NYPA_HARLEM__RVR_GT2 24161	59.80 3.80 0.00 N	56.26 3.27 0.00 N	57.42 3.18 0.00 N	62.37 3.34 0.00 N	47.12 2.64 0.00 N	70.93 4.29 0.00 N	69.58 5.56 0.00 N	83.90 7.30 -0.54 N	82.74 6.24 -12.14 N	81.49 7.47 0.00 N	81.38 7.64 0.00 N	81.89 7.49 0.00 N	80.32 7.61 0.00 N	81.14 7.44 0.00 N	80.35 7.62 0.00 N	76.08 7.38 0.00 N	86.04 8.12 0.00 N	102.00 8.92 0.00 N	85.19 7.84 0.00 N	97.96 8.68 0.00 N	90.96 8.22 0.00 N	76.81 6.94 -1.08 N	77.17 6.90 0.00 N	59.35 4.72 0.00 N
NYPA_KENT____GT 24152	59.70 3.69 0.00 N	56.14 3.16 0.00 N	57.31 3.08 0.00 N	62.26 3.22 0.00 N	47.03 2.55 0.00 N	70.78 4.14 0.00 N	69.48 5.46 0.00 N	83.77 7.17 -0.54 N	82.59 6.09 -12.14 N	81.32 7.31 0.00 N	81.27 7.52 0.00 N	81.83 7.43 0.00 N	80.21 7.50 0.00 N	81.11 7.41 0.00 N	80.23 7.49 0.00 N	75.99 7.29 0.00 N	85.92 7.99 0.00 N	102.28 9.20 0.00 N	85.13 7.78 0.00 N	97.99 8.71 0.00 N	90.82 8.09 0.00 N	76.70 6.82 -1.08 N	76.98 6.71 0.00 N	59.23 4.59 0.00 N
NYPA_POUCH1____GT 24155	59.62 3.61 0.00 N	56.03 3.04 0.00 N	57.19 2.96 0.00 N	62.13 3.10 0.00 N	46.91 2.43 0.00 N	70.66 4.02 0.00 N	69.43 5.41 0.00 N	83.83 7.23 -0.54 N	82.74 6.25 -12.14 N	81.36 7.35 0.00 N	81.27 7.52 0.00 N	81.79 7.40 0.00 N	80.20 7.49 0.00 N	81.07 7.38 0.00 N	80.21 7.47 0.00 N	75.92 7.22 0.00 N	85.92 7.99 0.00 N	102.04 8.95 0.00 N	85.11 7.77 0.00 N	97.92 8.64 0.00 N	255.65 8.08 -164.83 N	76.64 6.77 -1.08 N	76.91 6.64 0.00 N	59.14 4.51 0.00 N
NYPA_VERNON____GT2 24162	59.70 3.69 0.00 N	56.14 3.16 0.00 N	57.31 3.08 0.00 N	62.26 3.22 0.00 N	47.03 2.55 0.00 N	70.78 4.14 0.00 N	69.48 5.46 0.00 N	83.77 7.17 -0.54 N	82.59 6.09 -12.14 N	81.32 7.31 0.00 N	81.27 7.52 0.00 N	81.83 7.43 0.00 N	80.21 7.50 0.00 N	81.11 7.41 0.00 N	80.23 7.49 0.00 N	75.99 7.29 0.00 N	85.92 7.99 0.00 N	102.28 9.20 0.00 N	85.12 7.78 0.00 N	97.99 8.71 0.00 N	90.82 8.09 0.00 N	76.70 6.82 -1.08 N	76.98 6.71 0.00 N	59.23 4.59 0.00 N
NYPA_VERNON____GT3 24163	59.70 3.69 0.00 N	56.14 3.16 0.00 N	57.31 3.08 0.00 N	62.26 3.22 0.00 N	47.03 2.55 0.00 N	70.78 4.14 0.00 N	69.48 5.46 0.00 N	83.77 7.17 -0.54 N	82.59 6.09 -12.14 N	81.32 7.31 0.00 N	81.27 7.52 0.00 N	81.83 7.43 0.00 N	80.21 7.50 0.00 N	81.11 7.41 0.00 N	80.23 7.49 0.00 N	75.99 7.29 0.00 N	85.92 7.99 0.00 N	102.28 9.20 0.00 N	85.12 7.78 0.00 N	97.99 8.71 0.00 N	90.82 8.09 0.00 N	76.70 6.82 -1.08 N	76.98 6.71 0.00 N	59.23 4.59 0.00 N
NYPA____ASTORIA_CC1 323568	59.70 3.69 0.00 N	56.14 3.16 0.00 N	57.31 3.08 0.00 N	62.26 3.22 0.00 N	47.03 2.55 0.00 N	70.78 4.14 0.00 N	69.48 5.46 0.00 N	83.76 7.16 -0.54 N	82.59 6.09 -12.14 N	81.32 7.31 0.00 N	81.26 7.52 0.00 N	81.80 7.40 0.00 N	80.20 7.49 0.00 N	81.07 7.38 0.00 N	80.22 7.48 0.00 N	75.95 7.26 0.00 N	85.87 7.94 0.00 N	102.20 9.12 0.00 N	85.09 7.75 0.00 N	97.95 8.67 0.00 N	90.79 8.05 0.00 N	76.67 6.79 -1.08 N	76.98 6.70 0.00 N	59.22 4.58 0.00 N
NYPA____ASTORIA_CC2 323569	59.70 3.69 0.00 N	56.14 3.16 0.00 N	57.31 3.08 0.00 N	62.26 3.22 0.00 N	47.03 2.55 0.00 N	70.78 4.14 0.00 N	69.48 5.46 0.00 N	83.76 7.16 -0.54 N	82.59 6.09 -12.14 N	81.32 7.31 0.00 N	81.26 7.52 0.00 N	81.80 7.40 0.00 N	80.20 7.49 0.00 N	81.07 7.38 0.00 N	80.22 7.48 0.00 N	75.95 7.26 0.00 N	85.87 7.94 0.00 N	102.20 9.12 0.00 N	85.09 7.75 0.00 N	97.95 8.67 0.00 N	90.79 8.05 0.00 N	76.67 6.79 -1.08 N	76.98 6.70 0.00 N	59.22 4.58 0.00 N
NYPA____HOLTSVILL 23794	61.49 5.48 0.00 N	57.73 4.74 0.00 N	58.89 4.66 0.00 N	63.85 4.82 0.00 N	48.25 3.78 0.00 N	72.69 6.05 0.00 N	78.93 7.60 -7.31 N	84.36 7.76 -0.54 N	83.37 6.87 -12.14 N	82.07 8.06 0.00 N	82.01 8.27 0.00 N	82.28 7.88 0.00 N	81.38 8.67 0.00 N	82.00 8.30 0.00 N	81.06 8.32 0.00 N	77.22 8.53 0.00 N	86.99 9.06 0.00 N	103.26 10.18 0.00 N	86.56 9.21 0.00 N	99.67 10.39 0.00 N	92.44 9.70 0.00 N	80.58 8.66 -3.13 N	79.43 9.15 0.00 N	60.90 6.06 -0.20 N
NYPA____HELLGATE_GT1 24158	59.80 3.80 0.00 N	56.26 3.27 0.00 N	57.42 3.18 0.00 N	62.37 3.34 0.00 N	47.12 2.64 0.00 N	70.93 4.29 0.00 N	69.58 5.56 0.00 N	83.90 7.30 -0.54 N	82.74 6.24 -12.14 N	81.49 7.47 0.00 N	81.38 7.64 0.00 N	81.89 7.49 0.00 N	80.32 7.61 0.00 N	81.14 7.44 0.00 N	80.35 7.62 0.00 N	76.08 7.38 0.00 N	86.05 8.12 0.00 N	102.07 8.99 0.00 N	85.21 7.86 0.00 N	98.01 8.73 0.00 N	90.90 8.16 0.00 N	76.80 6.93 -1.08 N	77.17 6.90 0.00 N	59.35 4.72 0.00 N
NYPA____HELLGATE_GT2 24159	59.80 3.80 0.00 N	56.26 3.27 0.00 N	57.42 3.18 0.00 N	62.37 3.34 0.00 N	47.12 2.64 0.00 N	70.93 4.29 0.00 N	69.58 5.56 0.00 N	83.90 7.30 -0.54 N	82.74 6.24 -12.14 N	81.49 7.47 0.00 N	81.38 7.64 0.00 N	81.89 7.49 0.00 N	80.32 7.61 0.00 N	81.14 7.44 0.00 N	80.35 7.62 0.00 N	76.08 7.38 0.00 N	86.05 8.12 0.00 N	102.07 8.99 0.00 N	85.21 7.86 0.00 N	98.01 8.73 0.00 N	90.90 8.16 0.00 N	76.80 6.93 -1.08 N	77.17 6.90 0.00 N	59.35 4.72 0.00 N



	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYS_BARGE___HYD 23848	51.49 -4.52 0.00 N	48.65 -4.34 0.00 N	50.01 -4.22 0.00 N	54.36 -4.67 0.00 N	40.61 -3.87 0.00 N	60.44 -6.20 0.00 N	57.83 -6.20 0.00 N	68.81 -7.33 0.00 N	59.81 -6.34 -1.79 N	67.07 -6.95 0.00 N	67.67 -6.08 0.00 N	68.23 -6.17 0.00 N	65.77 -6.94 0.00 N	66.85 -6.85 0.00 N	66.12 -6.62 0.00 N	62.25 -6.44 0.00 N	71.18 -6.75 0.00 N	85.86 -7.22 0.00 N	71.85 -5.49 0.00 N	82.11 -7.18 0.00 N	75.61 -7.13 0.00 N	62.83 -6.12 -0.16 N	63.98 -6.29 0.00 N	49.81 -4.83 0.00 N	
O.H_GEN_BRUCE 24063	51.10 -4.91 0.00 N	48.33 -4.66 0.00 N	49.68 -4.55 0.00 N	54.01 -5.02 0.00 N	40.33 -4.14 0.00 N	59.91 -6.73 0.00 N	42.04 -5.19 7.14 N	150.00 -6.60 -83.06 N	58.96 -7.11 -1.72 N	66.13 -7.89 0.00 N	66.72 -7.02 0.00 N	67.30 -7.10 0.00 N	64.88 -7.83 0.00 N	65.95 -7.75 0.00 N	65.22 -7.52 0.00 N	61.39 -7.31 0.00 N	70.17 -7.76 0.00 N	84.62 -8.46 0.00 N	70.85 -6.50 0.00 N	80.87 -8.41 0.00 N	74.47 -8.27 0.00 N	61.94 -7.00 -0.15 N	60.00 -7.52 0.99 N	49.23 -5.41 0.00 N	
OAK_ORCHARD___HYD 24046	53.29 -2.71 0.00 N	50.36 -2.63 0.00 N	51.61 -2.63 0.00 N	56.09 -2.94 0.00 N	42.13 -2.35 0.00 N	63.03 -3.61 0.00 N	60.83 -3.19 0.00 N	72.55 -3.57 -0.06 N	62.73 -3.08 -1.45 N	70.67 -3.34 0.00 N	70.97 -2.77 0.00 N	71.54 -2.86 0.00 N	69.35 -3.36 0.00 N	70.43 -3.27 0.00 N	69.57 -3.16 0.00 N	65.60 -3.09 0.00 N	74.96 -2.97 0.00 N	90.43 -2.65 0.00 N	75.41 -1.94 0.00 N	86.36 -2.93 0.00 N	79.63 -3.11 0.00 N	65.98 -2.94 -0.13 N	66.88 -3.39 0.00 N	51.85 -2.79 0.00 N	
OCC_CHEM___DRP 24175	51.60 -4.41 0.00 N	48.80 -4.19 0.00 N	50.16 -4.08 0.00 N	54.50 -4.53 0.00 N	40.71 -3.77 0.00 N	60.50 -6.14 0.00 N	57.72 -6.30 0.00 N	68.61 -7.53 -0.08 N	59.67 -6.49 -1.81 N	66.85 -7.16 0.00 N	67.48 -6.27 0.00 N	68.05 -6.34 0.00 N	65.60 -7.11 0.00 N	66.68 -7.02 0.00 N	65.93 -6.81 0.00 N	62.07 -6.63 0.00 N	70.98 -6.96 0.00 N	85.66 -7.42 0.00 N	71.72 -5.62 0.00 N	81.85 -7.43 0.00 N	75.42 -7.32 0.00 N	62.73 -6.22 -0.16 N	63.92 -6.35 0.00 N	49.80 -4.84 0.00 N	
OLIN_CORP_DRP 24177	51.32 -4.69 0.00 N	48.52 -4.47 0.00 N	49.88 -4.36 0.00 N	54.21 -4.82 0.00 N	40.48 -4.00 0.00 N	60.18 -6.46 0.00 N	57.44 -6.58 0.00 N	68.21 -7.93 -0.08 N	59.34 -6.83 -1.81 N	66.49 -7.52 0.00 N	67.09 -6.65 0.00 N	67.66 -6.74 0.00 N	65.21 -7.50 0.00 N	66.29 -7.41 0.00 N	65.56 -7.18 0.00 N	61.71 -6.98 0.00 N	70.55 -7.38 0.00 N	85.11 -7.96 0.00 N	71.28 -6.07 0.00 N	81.37 -7.91 0.00 N	74.91 -7.83 0.00 N	62.31 -6.64 -0.16 N	63.50 -6.77 0.00 N	49.48 -5.16 0.00 N	
ONONDAGA_REF_OCCRA 23987	55.15 -0.86 0.00 N	52.08 -0.91 0.00 N	53.30 -0.94 0.00 N	57.99 -1.04 0.00 N	43.68 -0.80 0.00 N	65.61 -1.03 0.00 N	63.50 -0.52 0.00 N	75.92 -0.19 -0.05 N	65.25 -0.20 -1.09 N	73.97 -0.04 0.00 N	73.87 0.13 0.00 N	74.46 0.07 0.00 N	72.51 -0.20 0.00 N	73.52 -0.18 0.00 N	72.59 -0.15 0.00 N	68.52 -0.17 0.00 N	78.05 0.12 0.00 N	93.64 0.56 0.00 N	77.83 0.48 0.00 N	89.56 0.28 0.00 N	82.83 0.09 0.00 N	68.65 -0.24 -0.10 N	69.71 -0.56 0.00 N	53.97 -0.67 0.00 N	
ONONDAGA___COGEN 23986	55.37 -0.64 0.00 N	52.28 -0.71 0.00 N	53.50 -0.74 0.00 N	58.22 -0.81 0.00 N	43.82 -0.66 0.00 N	65.86 -0.78 0.00 N	63.75 -0.28 0.00 N	76.14 0.03 -0.05 N	65.49 -0.01 -1.14 N	74.18 0.17 0.00 N	74.10 0.36 0.00 N	74.69 0.29 0.00 N	72.76 0.05 0.00 N	73.79 0.09 0.00 N	72.87 0.13 0.00 N	68.78 0.08 0.00 N	78.34 0.41 0.00 N	94.04 0.96 0.00 N	78.20 0.85 0.00 N	89.97 0.69 0.00 N	83.23 0.49 0.00 N	69.00 0.11 -0.10 N	70.01 -0.26 0.00 N	54.22 -0.42 0.00 N	
ONTARIO___LFGE 23819	52.94 -3.07 0.00 N	49.94 -3.05 0.00 N	51.16 -3.08 0.00 N	55.56 -3.47 0.00 N	41.85 -2.62 0.00 N	62.95 -3.69 0.00 N	61.11 -2.92 0.00 N	72.98 -3.16 -0.08 N	63.42 -2.81 -1.88 N	71.25 -2.76 0.00 N	71.30 -2.44 0.00 N	71.78 -2.62 0.00 N	69.57 -3.14 0.00 N	70.63 -3.07 0.00 N	69.80 -2.93 0.00 N	65.86 -2.84 0.00 N	75.43 -2.50 0.00 N	91.09 -1.99 0.00 N	75.94 -1.41 0.00 N	87.18 -2.11 0.00 N	80.49 -2.25 0.00 N	66.38 -2.58 -0.17 N	67.04 -3.23 0.00 N	51.81 -2.83 0.00 N	
OSWEGATCHIE___HYD 24044	54.68 -1.33 0.00 N	51.65 -1.34 0.00 N	52.84 -1.39 0.00 N	57.55 -1.49 0.00 N	43.32 -1.15 0.00 N	65.08 -1.56 0.00 N	62.05 -1.97 0.00 N	73.15 -2.92 0.00 N	61.62 -2.73 0.00 N	70.90 -3.12 0.00 N	70.31 -3.43 0.00 N	71.02 -3.38 0.00 N	69.45 -3.26 0.00 N	70.38 -3.32 0.00 N	69.65 -3.09 0.00 N	65.82 -2.87 0.00 N	74.57 -3.36 0.00 N	89.36 -3.72 0.00 N	74.06 -3.29 0.00 N	85.24 -4.05 0.00 N	78.85 -3.89 0.00 N	66.08 -2.71 0.00 N	67.33 -2.94 0.00 N	52.82 -1.82 0.00 N	
OSWEGO___5 23606	54.58 -1.43 0.00 N	51.58 -1.40 0.00 N	52.81 -1.43 0.00 N	57.46 -1.58 0.00 N	43.26 -1.22 0.00 N	64.88 -1.76 0.00 N	62.59 -1.43 0.00 N	74.62 -1.48 -0.04 N	63.97 -1.30 -0.92 N	72.63 -1.38 0.00 N	72.53 -1.22 0.00 N	73.12 -1.27 0.00 N	71.29 -1.42 0.00 N	72.27 -1.42 0.00 N	71.37 -1.37 0.00 N	67.37 -1.33 0.00 N	76.63 -1.30 0.00 N	91.79 -1.29 0.00 N	76.36 -0.99 0.00 N	87.95 -1.33 0.00 N	81.40 -1.35 0.00 N	67.58 -1.29 -0.08 N	68.75 -1.52 0.00 N	53.35 -1.30 0.00 N	
OSWEGO___6 23613	54.58 -1.43 0.00 N	51.58 -1.40 0.00 N	52.81 -1.43 0.00 N	57.46 -1.58 0.00 N	43.26 -1.22 0.00 N	64.88 -1.76 0.00 N	62.59 -1.43 0.00 N	74.62 -1.48 -0.04 N	63.97 -1.30 -0.92 N	72.63 -1.38 0.00 N	72.53 -1.22 0.00 N	73.12 -1.27 0.00 N	71.29 -1.42 0.00 N	72.27 -1.42 0.00 N	71.37 -1.37 0.00 N	67.37 -1.33 0.00 N	76.63 -1.30 0.00 N	91.79 -1.29 0.00 N	76.36 -0.99 0.00 N	87.95 -1.33 0.00 N	81.40 -1.35 0.00 N	67.58 -1.29 -0.08 N	68.75 -1.52 0.00 N	53.35 -1.30 0.00 N	
OUTOKUMPU-AB___DRP 24206	52.00 -4.00 0.00 N	49.18 -3.81 0.00 N	50.55 -3.68 0.00 N	54.96 -4.07 0.00 N	41.05 -3.42 0.00 N	61.19 -5.45 0.00 N	58.62 -5.40 0.00 N	69.88 -6.26 -0.08 N	60.73 -5.48 -1.86 N	68.14 -5.88 0.00 N	68.74 -5.00 0.00 N	69.31 -5.08 0.00 N	66.78 -5.93 0.00 N	67.91 -5.79 0.00 N	67.16 -5.58 0.00 N	63.20 -5.50 0.00 N	72.25 -5.68 0.00 N	87.22 -5.86 0.00 N	73.00 -4.34 0.00 N	83.36 -5.92 0.00 N	76.78 -5.96 0.00 N	63.74 -5.22 -0.16 N	64.86 -5.41 0.00 N	50.45 -4.19 0.00 N	
OXBOW___ 24026	51.88 -4.13 0.00 N	49.07 -3.92 0.00 N	50.44 -3.79 0.00 N	54.83 -4.20 0.00 N	40.94 -3.53 0.00 N	60.95 -5.69 0.00 N	58.30 -5.72 0.00 N	69.39 -6.75 -0.08 N	60.34 -5.85 -1.83 N	67.66 -6.35 0.00 N	68.28 -5.46 0.00 N	68.85 -5.54 0.00 N	66.36 -6.35 0.00 N	67.47 -6.23 0.00 N	66.73 -6.01 0.00 N	62.78 -5.92 0.00 N	71.80 -6.13 0.00 N	86.69 -6.39 0.00 N	72.55 -4.80 0.00 N	82.83 -6.45 0.00 N	76.28 -6.46 0.00 N	63.38 -5.57 -0.16 N	64.53 -5.74 0.00 N	50.22 -4.41 0.00 N	
PEEKSKILL___	59.09	55.61	56.79	61.72	46.65	70.14	68.68	82.78	81.68	80.21	80.11	80.65	79.03	79.91	79.00	74.79	84.73	101.28	84.29	97.13	89.98	75.84	76.07	58.56	

23653	3.08 0.00 N	2.63 0.00 N	2.56 0.00 N	2.69 0.00 N	2.17 0.00 N	3.50 0.00 N	4.66 0.00 N	6.19 -0.54 N	5.27 -12.05 N	6.20 0.00 N	6.37 0.00 N	6.25 0.00 N	6.32 0.00 N	6.21 0.00 N	6.26 0.00 N	6.10 0.00 N	6.79 0.00 N	8.19 0.00 N	6.95 0.00 N	7.85 0.00 N	7.24 0.00 N	5.97 -1.07 N	5.80 0.00 N	3.92 0.00 N
PGE MADISON___WINDPWR 24146	55.52 -0.49 0.00 N	52.36 -0.62 0.00 N	53.65 -0.58 0.00 N	58.24 -0.79 0.00 N	43.89 -0.59 0.00 N	66.29 -0.34 0.00 N	64.71 0.69 0.00 N	77.87 1.66 -0.16 N	69.41 1.49 -3.56 N	76.28 2.26 0.00 N	76.15 2.40 0.00 N	76.60 2.21 0.00 N	74.42 1.71 0.00 N	75.51 1.81 0.00 N	74.55 1.81 0.00 N	70.37 1.68 0.00 N	80.51 2.58 0.00 N	96.99 3.91 0.00 N	80.70 3.35 0.00 N	92.66 3.38 0.00 N	85.58 2.84 0.00 N	70.76 1.65 -0.32 N	71.17 0.90 0.00 N	54.90 0.27 0.00 N
PIERCEFIELD___HYD 23852	54.74 -1.27 0.00 N	51.79 -1.20 0.00 N	52.99 -1.25 0.00 N	57.71 -1.32 0.00 N	43.45 -1.03 0.00 N	65.17 -1.47 0.00 N	61.62 -2.40 0.00 N	72.23 -3.83 0.00 N	61.08 -3.28 0.00 N	70.13 -3.88 0.00 N	69.24 -4.50 0.00 N	70.11 -4.28 0.00 N	69.03 -3.68 0.00 N	70.00 -3.70 0.00 N	69.00 -3.74 0.00 N	65.05 -3.65 0.00 N	73.26 -4.67 0.00 N	87.47 -5.61 0.00 N	72.53 -4.82 0.00 N	83.61 -5.67 0.00 N	77.43 -5.30 0.00 N	65.02 -3.77 0.00 N	66.55 -3.72 0.00 N	52.25 -2.39 0.00 N
PINELAWN_CC_1 323563	61.46 5.45 0.00 N	57.72 4.73 0.00 N	58.87 4.63 0.00 N	63.86 4.82 0.00 N	48.23 3.75 0.00 N	72.63 6.00 0.00 N	78.64 7.30 -7.31 N	84.35 7.75 -0.54 N	83.25 6.75 -12.14 N	82.10 8.08 0.00 N	82.00 8.25 0.00 N	82.39 7.99 0.00 N	81.29 8.58 0.00 N	81.99 8.29 0.00 N	81.05 8.31 0.00 N	77.09 8.39 0.00 N	86.94 9.01 0.00 N	103.99 10.91 0.00 N	87.44 10.10 0.00 N	100.65 11.37 0.00 N	93.27 10.53 0.00 N	80.98 9.06 -3.13 N	79.47 9.20 0.00 N	61.01 6.17 -0.20 N
PJM_GEN_KEYSTONE 24065	50.29 -5.71 0.00 N	47.32 -5.67 0.00 N	48.71 -5.52 0.00 N	53.14 -5.90 0.00 N	39.75 -4.73 0.00 N	60.39 -6.25 0.00 N	44.13 -3.11 7.14 N	70.67 -5.51 -0.13 N	61.90 -5.29 -2.84 N	69.30 -4.72 0.00 N	69.53 -4.22 0.00 N	69.87 -4.53 0.00 N	73.00 -4.55 -5.00 N	68.46 -5.24 0.00 N	67.88 -4.85 0.00 N	63.87 -4.83 0.00 N	73.16 -4.77 0.00 N	87.87 -5.21 0.00 N	78.21 -3.18 -3.44 N	84.52 -4.76 0.00 N	65.00 -4.40 -1.55 N	65.00 -3.67 -1.58 N	65.25 -5.03 0.00 N	50.56 -4.08 0.00 N
PLEASANTVLY___LBMP 24000	59.09 3.08 0.00 N	55.74 2.75 0.00 N	56.94 2.71 0.00 N	61.90 2.88 0.00 N	46.76 2.28 0.00 N	70.21 3.57 0.00 N	68.51 4.49 0.00 N	82.58 5.97 -0.56 N	81.98 5.06 -12.57 N	79.92 5.90 0.00 N	79.79 6.05 0.00 N	80.27 5.87 0.00 N	78.66 5.95 0.00 N	79.57 5.87 0.00 N	78.68 5.94 0.00 N	74.48 5.78 0.00 N	84.35 6.42 0.00 N	100.80 7.72 0.00 N	83.82 6.47 0.00 N	96.75 7.46 0.00 N	89.60 6.86 0.00 N	75.56 5.65 -1.12 N	75.81 5.54 0.00 N	58.44 3.80 0.00 N
POLETTI_____ 23519	59.66 3.65 0.00 N	56.13 3.14 0.00 N	57.30 3.07 0.00 N	62.26 3.23 0.00 N	47.01 2.53 0.00 N	70.72 4.08 0.00 N	69.42 5.40 0.00 N	83.70 7.10 -0.54 N	82.46 5.96 -12.14 N	81.15 7.14 0.00 N	81.13 7.39 0.00 N	81.66 7.26 0.00 N	80.07 7.36 0.00 N	80.99 7.29 0.00 N	80.08 7.34 0.00 N	75.86 7.17 0.00 N	85.88 7.95 0.00 N	102.39 9.31 0.00 N	85.11 7.76 0.00 N	98.00 8.72 0.00 N	90.83 8.09 0.00 N	76.65 6.77 -1.08 N	76.91 6.63 0.00 N	59.16 4.53 0.00 N
PORT_JEFF_3 23555	61.60 5.60 0.00 N	57.83 4.84 0.00 N	58.99 4.75 0.00 N	63.95 4.92 0.00 N	48.32 3.85 0.00 N	72.74 6.10 0.00 N	78.99 7.65 -7.31 N	84.17 7.58 -0.54 N	83.24 6.74 -12.14 N	82.07 8.05 0.00 N	81.94 8.20 0.00 N	82.15 7.75 0.00 N	81.35 8.64 0.00 N	81.93 8.23 0.00 N	81.00 8.26 0.00 N	77.27 8.57 0.00 N	86.93 9.00 0.00 N	102.92 9.84 0.00 N	86.27 8.92 0.00 N	99.38 10.09 0.00 N	92.22 9.48 0.00 N	80.52 8.60 -3.13 N	79.54 9.26 0.00 N	60.95 6.12 -0.20 N
PORT_JEFF_4 23616	61.60 5.60 0.00 N	57.83 4.84 0.00 N	58.99 4.75 0.00 N	63.95 4.92 0.00 N	48.32 3.85 0.00 N	72.74 6.10 0.00 N	78.99 7.65 -7.31 N	84.17 7.58 -0.54 N	83.24 6.74 -12.14 N	82.06 8.04 0.00 N	81.94 8.20 0.00 N	82.14 7.74 0.00 N	81.35 8.64 0.00 N	81.92 8.22 0.00 N	80.99 8.25 0.00 N	77.27 8.57 0.00 N	86.93 9.00 0.00 N	102.92 9.84 0.00 N	86.27 8.92 0.00 N	99.38 10.09 0.00 N	92.22 9.48 0.00 N	80.52 8.60 -3.13 N	79.54 9.26 0.00 N	60.95 6.12 -0.20 N
PORT_JEFF_IC 23713	61.73 5.72 0.00 N	57.94 4.95 0.00 N	59.09 4.85 0.00 N	64.06 5.03 0.00 N	48.41 3.93 0.00 N	72.90 6.26 0.00 N	79.18 7.85 -7.31 N	84.48 7.88 -0.54 N	83.51 7.02 -12.14 N	82.38 8.37 0.00 N	82.28 8.54 0.00 N	82.49 8.10 0.00 N	81.66 8.95 0.00 N	82.26 8.56 0.00 N	81.31 8.58 0.00 N	77.54 8.85 0.00 N	87.28 9.34 0.00 N	103.26 10.18 0.00 N	86.54 9.19 0.00 N	99.75 10.47 0.00 N	92.63 9.89 0.00 N	80.81 8.89 -3.13 N	79.77 9.50 0.00 N	61.12 6.28 -0.20 N
PPL PILGRIM_ST_GT1 24216	61.71 5.70 0.00 N	57.92 4.93 0.00 N	59.07 4.84 0.00 N	64.06 5.03 0.00 N	48.41 3.93 0.00 N	72.93 6.30 0.00 N	79.16 7.83 -7.31 N	84.91 8.31 -0.54 N	83.90 7.41 -12.14 N	82.85 8.84 0.00 N	82.78 9.03 0.00 N	83.08 8.68 0.00 N	82.07 9.36 0.00 N	82.74 9.05 0.00 N	81.79 9.05 0.00 N	77.88 9.18 0.00 N	87.76 9.83 0.00 N	104.30 11.22 0.00 N	87.44 10.09 0.00 N	100.64 11.35 0.00 N	93.29 10.55 0.00 N	81.16 9.23 -3.13 N	79.84 9.57 0.00 N	61.20 6.36 -0.20 N
PPL PILGRIM_ST_GT2 24217	61.71 5.70 0.00 N	57.92 4.93 0.00 N	59.07 4.84 0.00 N	64.06 5.03 0.00 N	48.41 3.93 0.00 N	72.93 6.30 0.00 N	79.16 7.83 -7.31 N	84.91 8.31 -0.54 N	83.90 7.41 -12.14 N	82.85 8.84 0.00 N	82.78 9.03 0.00 N	83.08 8.68 0.00 N	82.07 9.36 0.00 N	82.74 9.05 0.00 N	81.79 9.05 0.00 N	77.88 9.18 0.00 N	87.76 9.83 0.00 N	104.30 11.22 0.00 N	87.44 10.09 0.00 N	100.64 11.35 0.00 N	93.29 10.55 0.00 N	81.16 9.23 -3.13 N	79.84 9.57 0.00 N	61.20 6.36 -0.20 N
PPL_SHRM_GT3 24213	62.05 6.04 0.00 N	58.23 5.24 0.00 N	59.40 5.16 0.00 N	64.41 5.38 0.00 N	48.66 4.19 0.00 N	73.34 6.71 0.00 N	79.67 8.34 -7.31 N	84.99 8.39 -0.54 N	83.72 7.23 -12.14 N	82.31 8.29 0.00 N	82.19 8.44 0.00 N	82.41 8.02 0.00 N	81.54 8.83 0.00 N	82.21 8.51 0.00 N	81.29 8.56 0.00 N	77.50 8.80 0.00 N	87.33 9.40 0.00 N	103.78 10.70 0.00 N	87.01 9.67 0.00 N	100.05 10.77 0.00 N	92.80 10.06 0.00 N	81.07 9.14 -3.13 N	80.08 9.81 0.00 N	61.34 6.50 -0.20 N
PPL_SHRM_GT4 24214	62.05 6.04 0.00 N	58.23 5.24 0.00 N	59.40 5.16 0.00 N	64.41 5.38 0.00 N	48.66 4.19 0.00 N	73.34 6.71 0.00 N	79.67 8.34 -7.31 N	84.99 8.39 -0.54 N	83.72 7.23 -12.14 N	82.31 8.29 0.00 N	82.19 8.44 0.00 N	82.41 8.02 0.00 N	81.54 8.83 0.00 N	82.21 8.51 0.00 N	81.29 8.56 0.00 N	77.50 8.80 0.00 N	87.33 9.40 0.00 N	103.78 10.70 0.00 N	87.01 9.67 0.00 N	100.05 10.77 0.00 N	92.80 10.06 0.00 N	81.07 9.14 -3.13 N	80.08 9.81 0.00 N	61.34 6.50 -0.20 N

PROJECT___ORANGE 1 24174	54.94 -1.07 0.00 N	51.91 -1.07 0.00 N	53.14 -1.10 0.00 N	57.81 -1.22 0.00 N	43.52 -0.96 0.00 N	65.36 -1.29 0.00 N	63.23 -0.79 0.00 N	75.52 -0.58 -0.04 N	64.77 -0.55 -0.96 N	73.57 -0.44 0.00 N	73.49 -0.24 0.00 N	74.09 -0.30 0.00 N	72.16 -0.55 0.00 N	73.15 -0.55 0.00 N	72.25 -0.49 0.00 N	68.21 -0.49 0.00 N	77.66 -0.27 0.00 N	93.17 0.08 0.00 N	77.37 0.02 0.00 N	88.99 -0.29 0.00 N	82.31 -0.43 0.00 N	68.24 -0.64 -0.08 N	69.32 -0.95 0.00 N	53.69 -0.95 0.00 N
PROJECT___ORANGE 2 24166	54.94 -1.07 0.00 N	51.91 -1.07 0.00 N	53.14 -1.10 0.00 N	57.81 -1.22 0.00 N	43.52 -0.96 0.00 N	65.36 -1.29 0.00 N	63.23 -0.79 0.00 N	75.52 -0.58 -0.04 N	64.77 -0.55 -0.96 N	73.57 -0.44 0.00 N	73.49 -0.24 0.00 N	74.09 -0.30 0.00 N	72.16 -0.55 0.00 N	73.15 -0.55 0.00 N	72.25 -0.49 0.00 N	68.21 -0.49 0.00 N	77.66 -0.27 0.00 N	93.17 0.08 0.00 N	77.37 0.02 0.00 N	88.99 -0.29 0.00 N	82.31 -0.43 0.00 N	68.24 -0.64 -0.08 N	69.32 -0.95 0.00 N	53.69 -0.95 0.00 N
PYRITES___HYD 24023	55.58 -0.43 0.00 N	52.54 -0.45 0.00 N	53.76 -0.48 0.00 N	58.56 -0.48 0.00 N	44.10 -0.38 0.00 N	66.19 -0.45 0.00 N	62.68 -1.34 0.00 N	73.54 -2.52 0.00 N	62.23 -2.13 0.00 N	71.50 -2.51 0.00 N	70.64 -3.10 0.00 N	71.55 -2.84 0.00 N	70.41 -2.30 0.00 N	71.43 -2.27 0.00 N	70.37 -2.37 0.00 N	66.34 -2.36 0.00 N	74.77 -3.16 0.00 N	89.33 -3.75 0.00 N	74.10 -3.25 0.00 N	85.34 -3.95 0.00 N	79.01 -3.73 0.00 N	66.27 -2.52 0.00 N	67.77 -2.51 0.00 N	53.16 -1.48 0.00 N
RAMAPO___LBMP 323565	58.89 2.88 0.00 N	55.41 2.42 0.00 N	56.57 2.34 0.00 N	61.49 2.46 0.00 N	46.50 2.02 0.00 N	69.93 3.30 0.00 N	68.49 4.47 0.00 N	82.54 5.96 -0.52 N	81.22 5.10 -11.76 N	80.02 6.01 0.00 N	79.91 6.16 0.00 N	80.47 6.07 0.00 N	78.83 6.13 0.00 N	79.71 6.01 0.00 N	78.81 6.07 0.00 N	74.60 5.90 0.00 N	84.51 6.58 0.00 N	101.10 8.02 0.00 N	84.20 6.85 0.00 N	96.97 7.69 0.00 N	89.83 7.09 0.00 N	75.67 5.84 -1.05 N	75.89 5.62 0.00 N	58.47 3.83 0.00 N
RANKINE____ 23646	51.35 -4.65 0.00 N	48.49 -4.50 0.00 N	49.84 -4.39 0.00 N	54.21 -4.82 0.00 N	40.52 -3.96 0.00 N	60.53 -6.11 0.00 N	58.12 -5.90 0.00 N	69.44 -6.71 -0.09 N	60.50 -5.89 -2.03 N	67.82 -6.19 0.00 N	68.37 -5.37 0.00 N	68.90 -5.50 0.00 N	66.35 -6.36 0.00 N	67.50 -6.20 0.00 N	66.79 -5.95 0.00 N	62.85 -5.85 0.00 N	71.94 -5.99 0.00 N	86.82 -6.26 0.00 N	72.68 -4.67 0.00 N	83.04 -6.24 0.00 N	76.50 -6.24 0.00 N	63.43 -5.54 -0.18 N	64.44 -5.83 0.00 N	50.07 -4.56 0.00 N
RAVENSWOOD_GT2_1 24244	59.66 3.65 0.00 N	56.14 3.15 0.00 N	57.31 3.08 0.00 N	62.26 3.23 0.00 N	47.02 2.54 0.00 N	70.74 4.10 0.00 N	69.43 5.41 0.00 N	83.70 7.11 -0.54 N	82.51 6.01 -12.14 N	81.18 7.17 0.00 N	81.17 7.42 0.00 N	81.71 7.32 0.00 N	80.09 7.39 0.00 N	81.01 7.31 0.00 N	80.10 7.36 0.00 N	75.86 7.17 0.00 N	85.87 7.94 0.00 N	102.44 9.36 0.00 N	85.21 7.86 0.00 N	98.11 8.83 0.00 N	90.90 8.16 0.00 N	76.66 6.79 -1.08 N	76.91 6.64 0.00 N	59.16 4.52 0.00 N
RAVENSWOOD_GT2_2 24245	59.66 3.65 0.00 N	56.14 3.15 0.00 N	57.31 3.08 0.00 N	62.26 3.23 0.00 N	47.02 2.54 0.00 N	70.74 4.10 0.00 N	69.43 5.41 0.00 N	83.70 7.11 -0.54 N	82.51 6.01 -12.14 N	81.18 7.17 0.00 N	81.17 7.42 0.00 N	81.71 7.32 0.00 N	80.09 7.39 0.00 N	81.01 7.31 0.00 N	80.10 7.36 0.00 N	75.86 7.17 0.00 N	85.87 7.94 0.00 N	102.44 9.36 0.00 N	85.21 7.86 0.00 N	98.11 8.83 0.00 N	90.90 8.16 0.00 N	76.66 6.79 -1.08 N	76.91 6.64 0.00 N	59.16 4.52 0.00 N
RAVENSWOOD_GT2_3 24246	59.71 3.70 0.00 N	56.18 3.19 0.00 N	57.36 3.12 0.00 N	62.32 3.28 0.00 N	47.06 2.58 0.00 N	70.80 4.16 0.00 N	69.48 5.46 0.00 N	83.79 7.19 -0.54 N	82.60 6.10 -12.14 N	81.27 7.26 0.00 N	81.25 7.51 0.00 N	81.79 7.40 0.00 N	80.19 7.48 0.00 N	81.09 7.39 0.00 N	80.18 7.45 0.00 N	75.94 7.25 0.00 N	85.98 8.04 0.00 N	102.60 9.52 0.00 N	85.30 7.95 0.00 N	98.20 8.92 0.00 N	90.99 8.25 0.00 N	76.74 6.87 -1.08 N	76.98 6.71 0.00 N	59.21 4.57 0.00 N
RAVENSWOOD_GT2_4 24247	59.71 3.70 0.00 N	56.18 3.19 0.00 N	57.36 3.12 0.00 N	62.32 3.28 0.00 N	47.06 2.58 0.00 N	70.80 4.16 0.00 N	69.48 5.46 0.00 N	83.79 7.19 -0.54 N	82.60 6.10 -12.14 N	81.27 7.26 0.00 N	81.25 7.51 0.00 N	81.79 7.40 0.00 N	80.19 7.48 0.00 N	81.09 7.39 0.00 N	80.18 7.45 0.00 N	75.94 7.25 0.00 N	85.98 8.04 0.00 N	102.60 9.52 0.00 N	85.30 7.95 0.00 N	98.20 8.92 0.00 N	90.99 8.25 0.00 N	76.74 6.87 -1.08 N	76.98 6.71 0.00 N	59.21 4.57 0.00 N
RAVENSWOOD_GT3_1 24248	59.66 3.65 0.00 N	56.14 3.15 0.00 N	57.31 3.08 0.00 N	62.26 3.23 0.00 N	47.02 2.54 0.00 N	70.74 4.10 0.00 N	69.43 5.41 0.00 N	83.70 7.11 -0.54 N	82.51 6.01 -12.14 N	81.18 7.17 0.00 N	81.17 7.42 0.00 N	81.71 7.32 0.00 N	80.11 7.40 0.00 N	81.01 7.31 0.00 N	80.11 7.37 0.00 N	75.87 7.17 0.00 N	85.88 7.95 0.00 N	102.46 9.38 0.00 N	85.21 7.86 0.00 N	98.11 8.83 0.00 N	90.91 8.17 0.00 N	76.67 6.79 -1.08 N	76.92 6.64 0.00 N	59.17 4.53 0.00 N
RAVENSWOOD_GT3_2 24249	59.66 3.65 0.00 N	56.14 3.15 0.00 N	57.31 3.08 0.00 N	62.26 3.23 0.00 N	47.02 2.54 0.00 N	70.74 4.10 0.00 N	69.43 5.41 0.00 N	83.70 7.11 -0.54 N	82.51 6.01 -12.14 N	81.18 7.17 0.00 N	81.17 7.42 0.00 N	81.71 7.32 0.00 N	80.11 7.40 0.00 N	81.01 7.31 0.00 N	80.11 7.37 0.00 N	75.87 7.17 0.00 N	85.88 7.95 0.00 N	102.46 9.38 0.00 N	85.21 7.86 0.00 N	98.11 8.83 0.00 N	90.91 8.17 0.00 N	76.67 6.79 -1.08 N	76.92 6.64 0.00 N	59.17 4.53 0.00 N
RAVENSWOOD_GT3_3 24250	59.74 3.74 0.00 N	56.21 3.22 0.00 N	57.39 3.15 0.00 N	62.34 3.30 0.00 N	47.08 2.60 0.00 N	70.84 4.20 0.00 N	69.51 5.49 0.00 N	83.84 7.25 -0.54 N	82.61 6.11 -12.14 N	81.33 7.31 0.00 N	81.31 7.57 0.00 N	81.86 7.46 0.00 N	80.24 7.53 0.00 N	81.16 7.46 0.00 N	80.25 7.51 0.00 N	76.00 7.30 0.00 N	86.03 8.11 0.00 N	102.66 9.58 0.00 N	85.37 8.02 0.00 N	98.29 9.01 0.00 N	91.06 8.32 0.00 N	76.79 6.92 -1.08 N	77.03 6.76 0.00 N	59.25 4.61 0.00 N
RAVENSWOOD_GT3_4 24251	59.74 3.74 0.00 N	56.21 3.22 0.00 N	57.39 3.15 0.00 N	62.34 3.30 0.00 N	47.08 2.60 0.00 N	70.84 4.20 0.00 N	69.51 5.49 0.00 N	83.84 7.25 -0.54 N	82.61 6.11 -12.14 N	81.33 7.31 0.00 N	81.31 7.57 0.00 N	81.86 7.46 0.00 N	80.24 7.53 0.00 N	81.16 7.46 0.00 N	80.25 7.51 0.00 N	76.00 7.30 0.00 N	86.03 8.11 0.00 N	102.66 9.58 0.00 N	85.37 8.02 0.00 N	98.29 9.01 0.00 N	91.06 8.32 0.00 N	76.79 6.92 -1.08 N	77.03 6.76 0.00 N	59.25 4.61 0.00 N
RAVENSWOOD_GT_1 23729	59.70 3.69 0.00 N	56.14 3.16 0.00 N	57.31 3.08 0.00 N	62.26 3.22 0.00 N	47.03 2.55 0.00 N	70.78 4.14 0.00 N	69.48 5.46 0.00 N	83.77 7.17 -0.54 N	82.59 6.09 -12.14 N	81.32 7.31 0.00 N	81.27 7.52 0.00 N	81.83 7.43 0.00 N	80.21 7.50 0.00 N	81.11 7.41 0.00 N	80.23 7.49 0.00 N	75.99 7.29 0.00 N	85.92 7.99 0.00 N	102.28 9.20 0.00 N	85.12 7.78 0.00 N	97.99 8.71 0.00 N	90.82 8.09 0.00 N	76.70 6.82 -1.08 N	76.98 6.71 0.00 N	59.23 4.59 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	59.66 3.65 0.00 N	56.14 3.15 0.00 N	57.31 3.08 0.00 N	62.26 3.23 0.00 N	47.02 2.54 0.00 N	70.74 4.10 0.00 N	69.42 5.40 0.00 N	83.70 7.11 -0.54 N	82.51 6.01 -12.14 N	81.18 7.17 0.00 N	81.17 7.42 0.00 N	81.71 7.32 0.00 N	80.10 7.39 0.00 N	81.01 7.31 0.00 N	80.10 7.36 0.00 N	75.86 7.17 0.00 N	85.88 7.95 0.00 N	102.48 9.39 0.00 N	85.22 7.88 0.00 N	98.11 8.83 0.00 N	90.91 8.17 0.00 N	76.67 6.80 -1.08 N	76.92 6.64 0.00 N	59.17 4.53 0.00 N	
RAVENSWOOD_GT_11 24259	59.66 3.65 0.00 N	56.14 3.15 0.00 N	57.31 3.08 0.00 N	62.26 3.23 0.00 N	47.02 2.54 0.00 N	70.74 4.10 0.00 N	69.42 5.40 0.00 N	83.70 7.11 -0.54 N	82.51 6.01 -12.14 N	81.18 7.17 0.00 N	81.17 7.42 0.00 N	81.71 7.32 0.00 N	80.10 7.39 0.00 N	81.01 7.31 0.00 N	80.10 7.36 0.00 N	75.86 7.17 0.00 N	85.88 7.95 0.00 N	102.48 9.39 0.00 N	85.22 7.88 0.00 N	98.11 8.83 0.00 N	90.91 8.17 0.00 N	76.67 6.80 -1.08 N	76.92 6.64 0.00 N	59.17 4.53 0.00 N	
RAVENSWOOD_GT_4 24252	59.66 3.65 0.00 N	56.14 3.15 0.00 N	57.32 3.09 0.00 N	62.27 3.24 0.00 N	47.03 2.55 0.00 N	70.74 4.10 0.00 N	69.42 5.40 0.00 N	83.70 7.11 -0.54 N	82.49 5.99 -12.14 N	81.17 7.16 0.00 N	81.14 7.40 0.00 N	81.71 7.32 0.00 N	80.08 7.37 0.00 N	80.99 7.29 0.00 N	80.09 7.35 0.00 N	75.83 7.13 0.00 N	85.87 7.94 0.00 N	102.54 9.45 0.00 N	85.24 7.89 0.00 N	98.16 8.88 0.00 N	90.94 8.21 0.00 N	76.68 6.81 -1.08 N	76.90 6.62 0.00 N	59.15 4.52 0.00 N	
RAVENSWOOD_GT_5 24254	59.66 3.65 0.00 N	56.14 3.15 0.00 N	57.32 3.09 0.00 N	62.27 3.24 0.00 N	47.03 2.55 0.00 N	70.74 4.10 0.00 N	69.42 5.40 0.00 N	83.70 7.11 -0.54 N	82.49 5.99 -12.14 N	81.17 7.16 0.00 N	81.14 7.40 0.00 N	81.71 7.32 0.00 N	80.08 7.37 0.00 N	80.99 7.29 0.00 N	80.09 7.35 0.00 N	75.83 7.13 0.00 N	85.87 7.94 0.00 N	102.54 9.45 0.00 N	85.24 7.89 0.00 N	98.16 8.88 0.00 N	90.94 8.21 0.00 N	76.68 6.81 -1.08 N	76.90 6.62 0.00 N	59.15 4.52 0.00 N	
RAVENSWOOD_GT_6 24253	59.66 3.65 0.00 N	56.14 3.15 0.00 N	57.32 3.09 0.00 N	62.27 3.24 0.00 N	47.03 2.55 0.00 N	70.74 4.10 0.00 N	69.42 5.40 0.00 N	83.70 7.11 -0.54 N	82.49 5.99 -12.14 N	81.17 7.16 0.00 N	81.14 7.40 0.00 N	81.71 7.32 0.00 N	80.08 7.37 0.00 N	80.99 7.29 0.00 N	80.09 7.35 0.00 N	75.83 7.13 0.00 N	85.87 7.94 0.00 N	102.54 9.45 0.00 N	85.24 7.89 0.00 N	98.16 8.88 0.00 N	90.94 8.21 0.00 N	76.68 6.81 -1.08 N	76.90 6.62 0.00 N	59.15 4.52 0.00 N	
RAVENSWOOD_GT_7 24255	59.66 3.65 0.00 N	56.14 3.15 0.00 N	57.32 3.09 0.00 N	62.27 3.24 0.00 N	47.03 2.55 0.00 N	70.74 4.10 0.00 N	69.42 5.40 0.00 N	83.70 7.11 -0.54 N	82.49 5.99 -12.14 N	81.17 7.16 0.00 N	81.14 7.40 0.00 N	81.71 7.32 0.00 N	80.08 7.37 0.00 N	80.99 7.29 0.00 N	80.09 7.35 0.00 N	75.83 7.13 0.00 N	85.87 7.94 0.00 N	102.54 9.45 0.00 N	85.24 7.89 0.00 N	98.16 8.88 0.00 N	90.94 8.21 0.00 N	76.68 6.81 -1.08 N	76.90 6.62 0.00 N	59.15 4.52 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	59.66 3.65 0.00 N	56.14 3.15 0.00 N	57.31 3.08 0.00 N	62.26 3.23 0.00 N	47.02 2.54 0.00 N	70.74 4.10 0.00 N	69.42 5.40 0.00 N	83.70 7.11 -0.54 N	82.51 6.01 -12.14 N	81.18 7.17 0.00 N	81.17 7.42 0.00 N	81.71 7.32 0.00 N	80.10 7.39 0.00 N	81.01 7.31 0.00 N	80.10 7.36 0.00 N	75.86 7.17 0.00 N	85.88 7.95 0.00 N	102.48 9.39 0.00 N	85.22 7.88 0.00 N	98.11 8.83 0.00 N	90.91 8.17 0.00 N	76.67 6.80 -1.08 N	76.92 6.64 0.00 N	59.17 4.53 0.00 N	
RAVENSWOOD_GT_9 24257	59.66 3.65 0.00 N	56.14 3.15 0.00 N	57.31 3.08 0.00 N	62.26 3.23 0.00 N	47.02 2.54 0.00 N	70.74 4.10 0.00 N	69.42 5.40 0.00 N	83.70 7.11 -0.54 N	82.51 6.01 -12.14 N	81.18 7.17 0.00 N	81.17 7.42 0.00 N	81.71 7.32 0.00 N	80.10 7.39 0.00 N	81.01 7.31 0.00 N	80.10 7.36 0.00 N	75.86 7.17 0.00 N	85.88 7.95 0.00 N	102.48 9.39 0.00 N	85.22 7.88 0.00 N	98.11 8.83 0.00 N	90.91 8.17 0.00 N	76.67 6.80 -1.08 N	76.92 6.64 0.00 N	59.17 4.53 0.00 N	
RAVENSWOOD___1 23533	59.70 3.69 0.00 N	56.14 3.16 0.00 N	57.31 3.08 0.00 N	62.26 3.22 0.00 N	47.03 2.55 0.00 N	70.78 4.14 0.00 N	69.48 5.46 0.00 N	83.77 7.17 -0.54 N	82.59 6.09 -12.14 N	81.32 7.31 0.00 N	81.27 7.52 0.00 N	81.83 7.43 0.00 N	80.21 7.50 0.00 N	81.11 7.41 0.00 N	80.23 7.49 0.00 N	75.99 7.29 0.00 N	85.92 7.99 0.00 N	102.28 9.20 0.00 N	85.12 7.78 0.00 N	97.99 8.71 0.00 N	90.82 8.09 0.00 N	76.70 6.82 -1.08 N	76.98 6.71 0.00 N	59.23 4.59 0.00 N	
RAVENSWOOD___2 23534	59.61 3.60 0.00 N	56.07 3.08 0.00 N	57.22 2.98 0.00 N	62.15 3.12 0.00 N	46.96 2.48 0.00 N	70.66 4.02 0.00 N	69.36 5.34 0.00 N	83.60 7.00 -0.54 N	82.42 5.93 -12.14 N	81.05 7.04 0.00 N	81.02 7.28 0.00 N	81.57 7.17 0.00 N	79.97 7.26 0.00 N	80.84 7.14 0.00 N	80.03 7.29 0.00 N	75.79 7.09 0.00 N	85.53 7.60 0.00 N	101.66 8.58 0.00 N	84.62 7.27 0.00 N	97.42 8.14 0.00 N	90.36 7.62 0.00 N	76.52 6.65 -1.08 N	76.86 6.59 0.00 N	59.12 4.48 0.00 N	
RAVENSWOOD___3 23535	59.67 3.66 0.00 N	56.14 3.16 0.00 N	57.32 3.09 0.00 N	62.27 3.24 0.00 N	47.03 2.55 0.00 N	70.75 4.11 0.00 N	69.43 5.41 0.00 N	83.71 7.11 -0.54 N	82.53 6.03 -12.14 N	81.19 7.18 0.00 N	81.18 7.44 0.00 N	81.72 7.32 0.00 N	80.12 7.41 0.00 N	81.02 7.32 0.00 N	80.11 7.37 0.00 N	75.88 7.18 0.00 N	85.89 7.96 0.00 N	102.48 9.40 0.00 N	85.22 7.88 0.00 N	98.11 8.83 0.00 N	90.92 8.18 0.00 N	76.68 6.81 -1.08 N	76.92 6.65 0.00 N	59.17 4.53 0.00 N	
RAVENSWOOD___4 23820	59.70 3.69 0.00 N	56.14 3.16 0.00 N	57.31 3.08 0.00 N	62.26 3.22 0.00 N	47.03 2.55 0.00 N	70.78 4.14 0.00 N	69.48 5.46 0.00 N	83.77 7.17 -0.54 N	82.59 6.09 -12.14 N	81.32 7.31 0.00 N	81.27 7.52 0.00 N	81.83 7.43 0.00 N	80.21 7.50 0.00 N	81.11 7.41 0.00 N	80.23 7.49 0.00 N	75.99 7.29 0.00 N	85.92 7.99 0.00 N	102.28 9.20 0.00 N	85.12 7.78 0.00 N	97.99 8.71 0.00 N	90.82 8.09 0.00 N	76.70 6.82 -1.08 N	76.98 6.71 0.00 N	59.23 4.59 0.00 N	
RCPL_TRUST___DRP 24196	59.72 3.71 0.00 N	56.20 3.21 0.00 N	57.38 3.14 0.00 N	62.34 3.30 0.00 N	47.08 2.60 0.00 N	70.83 4.20 0.00 N	69.50 5.48 0.00 N	83.84 7.25 -0.54 N	82.61 6.11 -12.14 N	81.32 7.31 0.00 N	81.31 7.57 0.00 N	81.86 7.46 0.00 N	80.25 7.54 0.00 N	81.16 7.46 0.00 N	80.25 7.51 0.00 N	75.99 7.30 0.00 N	86.04 8.11 0.00 N	102.70 9.62 0.00 N	85.38 8.03 0.00 N	98.32 9.04 0.00 N	91.05 8.31 0.00 N	76.78 6.91 -1.08 N	77.00 6.73 0.00 N	59.22 4.59 0.00 N	
RENSSELAER___COGEN	58.59	55.53	56.81	61.83	46.68	69.81	67.46	81.48	83.64	78.46	78.22	78.63	76.99	77.91	76.97	72.77	82.51	98.93	82.14	95.14	88.16	74.53	74.45	57.61	

23796	2.59 0.00 N	2.54 0.00 N	2.58 0.00 N	2.80 0.00 N	2.20 0.00 N	3.18 0.00 N	3.44 0.00 N	4.74 -0.68 N	3.99 -15.29 N	4.44 0.00 N	4.48 0.00 N	4.23 0.00 N	4.28 0.00 N	4.21 0.00 N	4.24 0.00 N	4.07 0.00 N	4.58 0.00 N	5.85 0.00 N	4.80 0.00 N	5.86 0.00 N	5.42 0.00 N	4.38 -1.36 N	4.18 0.00 N	2.97 0.00 N
REVERE_CPPR_DRP 24186	56.43 0.42 0.00 N	53.27 0.28 0.00 N	54.48 0.25 0.00 N	59.33 0.29 0.00 N	44.69 0.22 0.00 N	67.28 0.64 0.00 N	65.18 1.16 0.00 N	78.25 2.18 -0.01 N	66.37 1.77 -0.25 N	76.22 2.21 0.00 N	76.10 2.35 0.00 N	76.74 2.34 0.00 N	74.66 1.96 0.00 N	75.57 1.87 0.00 N	74.40 1.66 0.00 N	70.21 1.51 0.00 N	80.04 2.12 0.00 N	96.20 3.11 0.00 N	79.85 2.50 0.00 N	91.83 2.54 0.00 N	84.91 2.17 0.00 N	70.35 1.53 -0.02 N	71.37 1.10 0.00 N	55.29 0.65 0.00 N
ROCHESTER_9_IC 23652	53.92 -2.08 0.00 N	50.95 -2.04 0.00 N	52.21 -2.03 0.00 N	56.73 -2.30 0.00 N	42.63 -1.85 0.00 N	63.84 -2.79 0.00 N	61.76 -2.26 0.00 N	73.72 -2.40 -0.06 N	63.70 -2.11 -1.45 N	71.83 -2.18 0.00 N	72.15 -1.60 0.00 N	72.72 -1.68 0.00 N	70.47 -2.24 0.00 N	71.59 -2.11 0.00 N	70.71 -2.02 0.00 N	66.67 -2.03 0.00 N	76.25 -1.68 0.00 N	92.06 -1.02 0.00 N	76.78 -0.56 0.00 N	87.88 -1.40 0.00 N	81.03 -1.71 0.00 N	67.06 -1.86 -0.13 N	67.88 -2.39 0.00 N	52.59 -2.05 0.00 N
ROSETON___1 23587	58.93 2.92 0.00 N	55.58 2.59 0.00 N	56.78 2.54 0.00 N	61.73 2.70 0.00 N	46.62 2.15 0.00 N	70.01 3.37 0.00 N	68.33 4.31 0.00 N	82.30 5.71 -0.54 N	81.27 4.82 -12.10 N	79.65 5.64 0.00 N	79.55 5.80 0.00 N	80.04 5.64 0.00 N	78.44 5.73 0.00 N	79.34 5.64 0.00 N	78.45 5.71 0.00 N	74.26 5.56 0.00 N	84.10 6.16 0.00 N	100.44 7.36 0.00 N	83.53 6.19 0.00 N	96.39 7.11 0.00 N	89.22 6.48 0.00 N	75.21 5.34 -1.07 N	75.56 5.29 0.00 N	58.28 3.64 0.00 N
ROSETON___2 23588	58.93 2.92 0.00 N	55.58 2.59 0.00 N	56.78 2.54 0.00 N	61.73 2.70 0.00 N	46.62 2.15 0.00 N	70.01 3.37 0.00 N	68.33 4.31 0.00 N	82.30 5.71 -0.54 N	81.27 4.82 -12.10 N	79.65 5.64 0.00 N	79.55 5.80 0.00 N	80.04 5.64 0.00 N	78.44 5.73 0.00 N	79.34 5.64 0.00 N	78.45 5.71 0.00 N	74.26 5.56 0.00 N	84.10 6.16 0.00 N	100.44 7.36 0.00 N	83.53 6.19 0.00 N	96.39 7.11 0.00 N	89.22 6.48 0.00 N	75.21 5.34 -1.07 N	75.56 5.29 0.00 N	58.28 3.64 0.00 N
RUSSELL___1 23602	52.99 -3.02 0.00 N	50.02 -2.97 0.00 N	51.14 -3.09 0.00 N	55.49 -3.54 0.00 N	42.00 -2.48 0.00 N	62.88 -3.76 0.00 N	61.18 -2.84 0.00 N	73.14 -2.98 -0.06 N	63.19 -2.59 -1.43 N	71.18 -2.83 0.00 N	71.49 -2.25 0.00 N	72.05 -2.35 0.00 N	69.89 -2.82 0.00 N	71.00 -2.70 0.00 N	70.08 -2.66 0.00 N	66.10 -2.60 0.00 N	75.80 -2.13 0.00 N	91.86 -1.22 0.00 N	76.58 -0.77 0.00 N	87.51 -1.77 0.00 N	80.57 -2.17 0.00 N	66.47 -2.45 -0.13 N	66.93 -3.35 0.00 N	51.64 -3.00 0.00 N
RUSSELL___2 23532	52.99 -3.02 0.00 N	50.02 -2.97 0.00 N	51.14 -3.09 0.00 N	55.49 -3.54 0.00 N	42.00 -2.48 0.00 N	62.88 -3.76 0.00 N	61.18 -2.84 0.00 N	73.14 -2.98 -0.06 N	63.19 -2.59 -1.43 N	71.18 -2.83 0.00 N	71.49 -2.25 0.00 N	72.05 -2.35 0.00 N	69.89 -2.82 0.00 N	71.00 -2.70 0.00 N	70.08 -2.66 0.00 N	66.10 -2.60 0.00 N	75.80 -2.13 0.00 N	91.86 -1.22 0.00 N	76.58 -0.77 0.00 N	87.51 -1.77 0.00 N	80.57 -2.17 0.00 N	66.47 -2.45 -0.13 N	66.93 -3.35 0.00 N	51.64 -3.00 0.00 N
RUSSELL___3 23549	53.49 -2.52 0.00 N	50.56 -2.43 0.00 N	51.76 -2.47 0.00 N	56.20 -2.83 0.00 N	42.35 -2.13 0.00 N	63.38 -3.26 0.00 N	61.40 -2.62 0.00 N	73.31 -2.82 -0.06 N	63.32 -2.48 -1.45 N	71.33 -2.68 0.00 N	71.63 -2.11 0.00 N	72.19 -2.21 0.00 N	69.98 -2.73 0.00 N	71.09 -2.61 0.00 N	70.20 -2.53 0.00 N	66.21 -2.49 0.00 N	75.78 -2.15 0.00 N	91.58 -1.50 0.00 N	76.38 -0.97 0.00 N	87.39 -1.89 0.00 N	80.54 -2.20 0.00 N	66.58 -2.34 -0.13 N	67.28 -2.99 0.00 N	52.07 -2.57 0.00 N
RUSSELL___4 23556	53.01 -3.00 0.00 N	50.03 -2.96 0.00 N	51.15 -3.09 0.00 N	55.50 -3.53 0.00 N	42.00 -2.48 0.00 N	62.89 -3.75 0.00 N	61.19 -2.83 0.00 N	73.14 -2.98 -0.06 N	63.20 -2.58 -1.43 N	71.19 -2.83 0.00 N	71.49 -2.25 0.00 N	72.06 -2.34 0.00 N	69.90 -2.81 0.00 N	71.00 -2.70 0.00 N	70.08 -2.65 0.00 N	66.10 -2.59 0.00 N	75.80 -2.13 0.00 N	91.86 -1.22 0.00 N	76.58 -0.77 0.00 N	87.51 -1.77 0.00 N	80.57 -2.17 0.00 N	66.47 -2.45 -0.13 N	66.94 -3.33 0.00 N	51.65 -2.99 0.00 N
RUSSELL___STATION 23914	53.49 -2.52 0.00 N	50.56 -2.43 0.00 N	51.76 -2.47 0.00 N	56.20 -2.83 0.00 N	42.35 -2.13 0.00 N	63.38 -3.26 0.00 N	61.40 -2.62 0.00 N	73.31 -2.82 -0.06 N	63.32 -2.48 -1.45 N	71.33 -2.68 0.00 N	71.63 -2.11 0.00 N	72.19 -2.21 0.00 N	69.98 -2.73 0.00 N	71.09 -2.61 0.00 N	70.20 -2.53 0.00 N	66.21 -2.49 0.00 N	75.78 -2.15 0.00 N	91.58 -1.50 0.00 N	76.38 -0.97 0.00 N	87.39 -1.89 0.00 N	80.54 -2.20 0.00 N	66.58 -2.34 -0.13 N	67.28 -2.99 0.00 N	52.07 -2.57 0.00 N
S SALMON___HYD 24043	54.45 -1.57 0.00 N	51.39 -1.60 0.00 N	52.58 -1.65 0.00 N	57.22 -1.82 0.00 N	43.09 -1.39 0.00 N	64.79 -1.85 0.00 N	62.63 -1.39 0.00 N	74.69 -1.40 -0.04 N	63.83 -1.33 -0.80 N	72.64 -1.37 0.00 N	72.50 -1.24 0.00 N	73.12 -1.28 0.00 N	71.26 -1.45 0.00 N	72.26 -1.44 0.00 N	71.41 -1.32 0.00 N	67.46 -1.24 0.00 N	76.90 -1.03 0.00 N	92.35 -0.73 0.00 N	76.67 -0.68 0.00 N	88.18 -1.10 0.00 N	81.53 -1.21 0.00 N	67.90 -0.96 -0.07 N	68.86 -1.42 0.00 N	53.45 -1.19 0.00 N
SELKIRK___II 23799	58.05 2.04 0.00 N	55.02 2.03 0.00 N	56.31 2.08 0.00 N	61.29 2.26 0.00 N	46.23 1.75 0.00 N	69.06 2.43 0.00 N	66.40 2.38 0.00 N	79.90 3.17 -0.68 N	82.14 2.51 -15.27 N	76.75 2.74 0.00 N	76.53 2.79 0.00 N	76.96 2.56 0.00 N	75.36 2.65 0.00 N	76.27 2.57 0.00 N	75.36 2.62 0.00 N	71.22 2.53 0.00 N	80.73 2.80 0.00 N	96.56 3.48 0.00 N	80.17 2.83 0.00 N	92.88 3.60 0.00 N	86.13 3.39 0.00 N	73.07 2.92 -1.36 N	73.30 3.03 0.00 N	57.00 2.36 0.00 N
SELKIRK___I 23801	57.93 1.92 0.00 N	54.87 1.88 0.00 N	56.13 1.90 0.00 N	61.08 2.05 0.00 N	46.07 1.59 0.00 N	68.89 2.25 0.00 N	66.36 2.34 0.00 N	79.99 3.25 -0.68 N	82.30 2.69 -15.25 N	77.02 3.00 0.00 N	76.79 3.05 0.00 N	77.25 2.85 0.00 N	75.64 2.93 0.00 N	76.56 2.86 0.00 N	75.64 2.90 0.00 N	71.50 2.81 0.00 N	81.05 3.12 0.00 N	96.93 3.85 0.00 N	80.53 3.18 0.00 N	93.22 3.94 0.00 N	86.41 3.68 -1.35 N	73.16 3.01 0.00 N	73.20 2.93 0.00 N	56.73 2.09 0.00 N
SENECA OSWGO___HYD 24041	54.81 -1.19 0.00 N	51.77 -1.22 0.00 N	52.97 -1.27 0.00 N	57.64 -1.39 0.00 N	43.40 -1.08 0.00 N	65.19 -1.45 0.00 N	63.03 -0.99 0.00 N	75.24 -0.86 -0.04 N	64.56 -0.73 -0.94 N	73.31 -0.70 0.00 N	73.21 -0.54 0.00 N	73.81 -0.59 0.00 N	71.93 -0.77 0.00 N	72.94 -0.75 0.00 N	72.02 -0.72 0.00 N	67.97 -0.73 0.00 N	77.39 -0.55 0.00 N	92.87 -0.21 0.00 N	77.24 -0.11 0.00 N	88.90 -0.38 0.00 N	82.25 -0.49 0.00 N	68.22 -0.65 -0.08 N	69.28 -0.99 0.00 N	53.67 -0.97 0.00 N

SENECA___ENERGY 23797	53.07 -2.94 0.00 N	50.03 -2.95 0.00 N	51.25 -2.99 0.00 N	55.67 -3.36 0.00 N	41.92 -2.56 0.00 N	63.11 -3.53 0.00 N	61.33 -2.69 0.00 N	73.31 -2.83 -0.08 N	63.69 -2.54 -1.88 N	71.57 -2.45 0.00 N	71.64 -2.10 0.00 N	72.13 -2.27 0.00 N	69.90 -2.81 0.00 N	70.97 -2.73 0.00 N	70.10 -2.64 0.00 N	66.16 -2.54 0.00 N	75.79 -2.14 0.00 N	91.60 -1.48 0.00 N	76.38 -0.97 0.00 N	87.64 -1.64 0.00 N	80.91 -1.83 0.00 N	66.68 -2.28 -0.17 N	67.28 -2.99 0.00 N	51.98 -2.66 0.00 N
SHOEMAKER___GT 23640	58.56 2.56 0.00 N	55.21 2.22 0.00 N	56.40 2.16 0.00 N	61.33 2.30 0.00 N	46.31 1.83 0.00 N	69.58 2.95 0.00 N	67.89 3.87 0.00 N	81.71 5.16 -0.49 N	79.77 4.35 -11.07 N	79.13 5.12 0.00 N	79.01 5.27 0.00 N	79.54 5.14 0.00 N	77.88 5.17 0.00 N	78.80 5.10 0.00 N	77.91 5.18 0.00 N	73.73 5.04 0.00 N	83.55 5.62 0.00 N	99.90 6.82 0.00 N	83.15 5.80 0.00 N	95.86 6.58 0.00 N	88.77 6.03 0.00 N	74.71 4.94 -0.98 N	75.06 4.79 0.00 N	57.90 3.26 0.00 N
SHOREHAM_IC_1 23715	62.05 6.04 0.00 N	58.23 5.24 0.00 N	59.40 5.16 0.00 N	64.41 5.38 0.00 N	48.66 4.19 0.00 N	73.34 6.71 0.00 N	79.67 8.34 -7.31 N	84.99 8.39 -0.54 N	83.72 7.23 -12.14 N	82.31 8.29 0.00 N	82.19 8.44 0.00 N	82.41 8.02 0.00 N	81.54 8.83 0.00 N	82.21 8.51 0.00 N	81.29 8.56 0.00 N	77.50 8.80 0.00 N	87.33 9.40 0.00 N	103.78 10.70 0.00 N	87.01 9.67 0.00 N	100.05 10.77 0.00 N	92.80 10.06 0.00 N	81.07 9.14 -3.13 N	80.08 9.81 0.00 N	61.34 6.50 -0.20 N
SHOREHAM_IC_2 23716	62.05 6.04 0.00 N	58.23 5.24 0.00 N	59.40 5.16 0.00 N	64.41 5.38 0.00 N	48.66 4.19 0.00 N	73.34 6.71 0.00 N	79.67 8.34 -7.31 N	84.99 8.39 -0.54 N	83.72 7.23 -12.14 N	82.31 8.29 0.00 N	82.19 8.44 0.00 N	82.41 8.02 0.00 N	81.54 8.83 0.00 N	82.21 8.51 0.00 N	81.29 8.56 0.00 N	77.50 8.80 0.00 N	87.33 9.40 0.00 N	103.78 10.70 0.00 N	87.01 9.67 0.00 N	100.05 10.77 0.00 N	92.80 10.06 0.00 N	81.07 9.14 -3.13 N	80.08 9.81 0.00 N	61.34 6.50 -0.20 N
SISSONVILLE___ 23735	54.74 -1.27 0.00 N	51.79 -1.20 0.00 N	52.99 -1.25 0.00 N	57.71 -1.32 0.00 N	43.45 -1.03 0.00 N	65.17 -1.47 0.00 N	61.62 -2.40 0.00 N	72.23 -3.83 0.00 N	61.08 -3.28 0.00 N	70.13 -3.88 0.00 N	69.24 -4.50 0.00 N	70.11 -4.28 0.00 N	69.03 -3.68 0.00 N	70.00 -3.70 0.00 N	69.00 -3.74 0.00 N	65.05 -3.65 0.00 N	73.26 -4.67 0.00 N	87.47 -5.61 0.00 N	72.53 -4.82 0.00 N	83.61 -5.67 0.00 N	77.43 -5.30 0.00 N	65.02 -3.77 0.00 N	66.55 -3.72 0.00 N	52.25 -2.39 0.00 N
SITHE_IND_GS1 24169	54.26 -1.75 0.00 N	51.30 -1.69 0.00 N	52.50 -1.73 0.00 N	57.13 -1.90 0.00 N	43.02 -1.46 0.00 N	64.49 -2.15 0.00 N	62.15 -1.87 0.00 N	74.03 -2.06 -0.03 N	63.32 -1.78 -0.74 N	72.06 -1.96 0.00 N	71.94 -1.80 0.00 N	72.54 -1.85 0.00 N	70.74 -1.97 0.00 N	71.73 -1.97 0.00 N	70.81 -1.93 0.00 N	66.87 -1.83 0.00 N	76.03 -1.91 0.00 N	91.04 -2.04 0.00 N	75.70 -1.65 0.00 N	87.19 -2.09 0.00 N	80.75 -1.99 0.00 N	67.05 -1.81 -0.07 N	68.26 -2.01 0.00 N	52.97 -1.67 0.00 N
SITHE_IND_GS2 24170	54.26 -1.75 0.00 N	51.30 -1.69 0.00 N	52.50 -1.73 0.00 N	57.13 -1.90 0.00 N	43.02 -1.46 0.00 N	64.49 -2.15 0.00 N	62.15 -1.87 0.00 N	74.03 -2.06 -0.03 N	63.32 -1.78 -0.74 N	72.06 -1.96 0.00 N	71.94 -1.80 0.00 N	72.54 -1.85 0.00 N	70.74 -1.97 0.00 N	71.73 -1.97 0.00 N	70.81 -1.93 0.00 N	66.87 -1.83 0.00 N	76.03 -1.91 0.00 N	91.04 -2.04 0.00 N	75.70 -1.65 0.00 N	87.19 -2.09 0.00 N	80.75 -1.99 0.00 N	67.05 -1.81 -0.07 N	68.26 -2.01 0.00 N	52.97 -1.67 0.00 N
SITHE_IND_GS3 24171	54.26 -1.75 0.00 N	51.30 -1.69 0.00 N	52.50 -1.73 0.00 N	57.13 -1.90 0.00 N	43.02 -1.46 0.00 N	64.49 -2.15 0.00 N	62.15 -1.87 0.00 N	74.03 -2.06 -0.03 N	63.32 -1.78 -0.74 N	72.06 -1.96 0.00 N	71.94 -1.80 0.00 N	72.54 -1.85 0.00 N	70.74 -1.97 0.00 N	71.73 -1.97 0.00 N	70.81 -1.93 0.00 N	66.87 -1.83 0.00 N	76.03 -1.91 0.00 N	91.04 -2.04 0.00 N	75.70 -1.65 0.00 N	87.19 -2.09 0.00 N	80.75 -1.99 0.00 N	67.05 -1.81 -0.07 N	68.26 -2.01 0.00 N	52.97 -1.67 0.00 N
SITHE_IND_GS4 24172	54.26 -1.75 0.00 N	51.30 -1.69 0.00 N	52.50 -1.73 0.00 N	57.13 -1.90 0.00 N	43.02 -1.46 0.00 N	64.49 -2.15 0.00 N	62.15 -1.87 0.00 N	74.03 -2.06 -0.03 N	63.32 -1.78 -0.74 N	72.06 -1.96 0.00 N	71.94 -1.80 0.00 N	72.54 -1.85 0.00 N	70.74 -1.97 0.00 N	71.73 -1.97 0.00 N	70.81 -1.93 0.00 N	66.87 -1.83 0.00 N	76.03 -1.91 0.00 N	91.04 -2.04 0.00 N	75.70 -1.65 0.00 N	87.19 -2.09 0.00 N	80.75 -1.99 0.00 N	67.05 -1.81 -0.07 N	68.26 -2.01 0.00 N	52.97 -1.67 0.00 N
SITHE___BATAVIA 24024	52.67 -3.34 0.00 N	49.75 -3.24 0.00 N	51.07 -3.16 0.00 N	55.50 -3.53 0.00 N	41.54 -2.94 0.00 N	62.01 -4.63 0.00 N	59.68 -4.34 0.00 N	71.30 -4.84 -0.07 N	61.78 -4.25 -1.68 N	69.46 -4.55 0.00 N	69.98 -3.77 0.00 N	70.54 -3.86 0.00 N	68.12 -4.59 0.00 N	69.23 -4.47 0.00 N	68.45 -4.29 0.00 N	64.46 -4.23 0.00 N	73.76 -4.17 0.00 N	89.09 -3.99 0.00 N	74.47 -2.87 0.00 N	85.12 -4.16 0.00 N	78.39 -4.35 0.00 N	64.99 -3.95 -0.15 N	65.97 -4.30 0.00 N	51.21 -3.43 0.00 N
SITHE___INDEPEND 23800	54.26 -1.75 0.00 N	51.30 -1.69 0.00 N	52.50 -1.73 0.00 N	57.13 -1.90 0.00 N	43.02 -1.46 0.00 N	64.49 -2.15 0.00 N	62.15 -1.87 0.00 N	74.03 -2.06 -0.03 N	63.32 -1.78 -0.74 N	72.06 -1.96 0.00 N	71.94 -1.80 0.00 N	72.54 -1.85 0.00 N	70.74 -1.97 0.00 N	71.73 -1.97 0.00 N	70.81 -1.93 0.00 N	66.87 -1.83 0.00 N	76.03 -1.91 0.00 N	91.04 -2.04 0.00 N	75.70 -1.65 0.00 N	87.19 -2.09 0.00 N	80.75 -1.99 0.00 N	67.05 -1.81 -0.07 N	68.26 -2.01 0.00 N	52.97 -1.67 0.00 N
SITHE___MASSENA 23902	55.87 -0.13 0.00 N	52.88 -0.11 0.00 N	54.14 -0.09 0.00 N	58.97 -0.06 0.00 N	44.39 -0.09 0.00 N	66.53 -0.11 0.00 N	63.05 -0.97 0.00 N	74.08 -1.98 0.00 N	62.74 -1.61 0.00 N	72.05 -1.96 0.00 N	71.43 -2.32 0.00 N	72.33 -2.07 0.00 N	71.09 -1.62 0.00 N	72.09 -1.61 0.00 N	71.02 -1.71 0.00 N	66.94 -1.76 0.00 N	75.44 -2.49 0.00 N	89.90 -3.18 0.00 N	74.64 -2.70 0.00 N	86.11 -3.17 0.00 N	79.81 -2.93 0.00 N	66.85 -1.95 0.00 N	68.57 -1.71 0.00 N	53.77 -0.86 0.00 N
SITHE___OGDNSBRG 24021	56.47 0.47 0.00 N	53.39 0.40 0.00 N	54.64 0.41 0.00 N	59.52 0.49 0.00 N	44.82 0.34 0.00 N	67.26 0.63 0.00 N	63.72 -0.30 0.00 N	74.78 -1.28 0.00 N	63.33 -1.03 0.00 N	72.78 -1.24 0.00 N	72.03 -1.72 0.00 N	72.98 -1.41 0.00 N	71.79 -0.92 0.00 N	72.85 -0.85 0.00 N	71.73 -1.01 0.00 N	67.58 -1.12 0.00 N	76.16 -1.77 0.00 N	90.85 -2.23 0.00 N	75.42 -1.93 0.00 N	86.91 -2.37 0.00 N	80.50 -2.24 0.00 N	67.47 -1.33 0.00 N	69.10 -1.17 0.00 N	54.23 -0.41 0.00 N
SITHE___STERLING 23777	56.04 0.03 0.00 N	52.90 -0.08 0.00 N	54.13 -0.10 0.00 N	58.92 -0.12 0.00 N	44.39 -0.09 0.00 N	66.76 0.13 0.00 N	64.68 0.66 0.00 N	77.58 1.50 -0.02 N	65.95 1.23 -0.36 N	75.59 1.58 0.00 N	75.45 1.71 0.00 N	76.08 1.68 0.00 N	74.01 1.30 0.00 N	74.82 1.13 0.00 N	73.75 1.01 0.00 N	69.63 0.93 0.00 N	79.32 1.39 0.00 N	95.24 2.16 0.00 N	79.09 1.75 0.00 N	91.02 1.74 0.00 N	84.18 1.44 0.00 N	69.74 0.91 -0.03 N	70.80 0.53 0.00 N	54.84 0.20 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH CAIRO___GT 23612	59.96 3.96 0.00 N	56.65 3.67 0.00 N	57.92 3.69 0.00 N	63.01 3.98 0.00 N	47.57 3.10 0.00 N	71.35 4.71 0.00 N	69.29 5.27 0.00 N	83.66 7.00 -0.60 N	83.80 5.85 -13.60 N	80.79 6.77 0.00 N	80.59 6.85 0.00 N	81.04 6.65 0.00 N	79.34 6.63 0.00 N	80.33 6.63 0.00 N	79.35 6.61 0.00 N	75.06 6.37 0.00 N	85.16 7.23 0.00 N	102.09 9.01 0.00 N	84.90 7.55 0.00 N	98.13 8.84 0.00 N	90.85 8.11 0.00 N	76.55 6.56 -1.21 N	76.65 6.38 0.00 N	59.23 4.60 0.00 N	
SOUTH HAMPTN___IC 23720	62.46 6.45 0.00 N	58.59 5.60 0.00 N	59.77 5.53 0.00 N	64.81 5.77 0.00 N	48.95 4.48 0.00 N	73.83 7.19 0.00 N	80.21 8.88 -7.31 N	85.77 9.17 -0.54 N	84.46 7.96 -12.14 N	83.25 9.24 0.00 N	83.08 9.33 0.00 N	83.33 8.93 0.00 N	82.47 9.76 0.00 N	83.29 9.59 0.00 N	82.45 9.71 0.00 N	78.59 9.89 0.00 N	88.65 10.72 0.00 N	105.48 12.40 0.00 N	88.48 11.13 0.00 N	101.36 12.08 0.00 N	93.93 11.20 0.00 N	81.90 9.98 -3.13 N	80.79 10.51 0.00 N	61.84 7.00 -0.20 N	
SOUTHOLD___IC 23719	63.42 7.42 0.00 N	59.46 6.47 0.00 N	60.63 6.40 0.00 N	65.75 6.72 0.00 N	49.67 5.19 0.00 N	74.96 8.32 0.00 N	81.44 10.11 -7.31 N	87.39 10.79 -0.54 N	85.89 9.39 -12.14 N	84.99 10.97 0.00 N	84.69 10.95 0.00 N	84.98 10.58 0.00 N	84.21 11.50 0.00 N	85.05 11.35 0.00 N	84.16 11.43 0.00 N	80.17 11.48 0.00 N	90.57 12.64 0.00 N	107.97 14.89 0.00 N	90.59 13.24 0.00 N	103.76 14.48 0.00 N	96.11 13.37 0.00 N	83.57 11.64 -3.13 N	82.29 12.02 0.00 N	62.90 8.06 -0.20 N	
ST LAWRENCE____ 23600	55.50 -0.51 0.00 N	52.54 -0.45 0.00 N	53.79 -0.45 0.00 N	58.58 -0.45 0.00 N	44.11 -0.37 0.00 N	66.08 -0.56 0.00 N	62.65 -1.37 0.00 N	73.76 -2.30 0.00 N	62.48 -1.87 0.00 N	71.74 -2.27 0.00 N	71.16 -2.58 0.00 N	72.05 -2.34 0.00 N	70.64 -2.07 0.00 N	71.65 -2.05 0.00 N	70.58 -2.16 0.00 N	66.52 -2.17 0.00 N	75.13 -2.80 0.00 N	89.48 -3.60 0.00 N	74.33 -3.02 0.00 N	85.78 -3.50 0.00 N	79.49 -3.25 0.00 N	66.43 -2.36 0.00 N	68.20 -2.08 0.00 N	53.50 -1.14 0.00 N	
STATION 5_MISC_HYD 23604	50.33 -5.68 0.00 N	47.44 -5.55 0.00 N	48.49 -5.74 0.00 N	52.63 -6.40 0.00 N	39.75 -4.73 0.00 N	59.74 -6.90 0.00 N	58.54 -5.48 0.00 N	70.23 -5.89 -0.06 N	60.77 -5.01 -1.43 N	68.41 -5.61 0.00 N	68.78 -4.97 0.00 N	69.32 -5.08 0.00 N	67.21 -5.49 0.00 N	68.32 -5.38 0.00 N	67.41 -5.32 0.00 N	63.59 -5.11 0.00 N	73.08 -4.85 0.00 N	88.83 -4.25 0.00 N	74.00 -3.35 0.00 N	84.45 -4.83 0.00 N	77.68 -5.06 0.00 N	63.97 -4.95 -0.13 N	64.15 -6.12 0.00 N	49.36 -5.27 0.00 N	
STURGEON_POOL_HYD 23609	59.13 3.12 0.00 N	55.74 2.75 0.00 N	56.94 2.70 0.00 N	61.90 2.87 0.00 N	46.76 2.28 0.00 N	70.27 3.63 0.00 N	68.74 4.72 0.00 N	82.89 6.27 -0.55 N	82.19 5.36 -12.48 N	80.31 6.30 0.00 N	80.16 6.42 0.00 N	80.71 6.31 0.00 N	79.07 6.36 0.00 N	79.97 6.27 0.00 N	79.07 6.33 0.00 N	74.86 6.16 0.00 N	84.81 6.88 0.00 N	101.41 8.33 0.00 N	84.39 7.05 0.00 N	97.32 8.04 0.00 N	90.10 7.36 0.00 N	75.88 5.98 -1.11 N	76.07 5.79 0.00 N	58.57 3.93 0.00 N	
SYRACUSE___POWER 24017	55.15 -0.86 0.00 N	52.08 -0.91 0.00 N	53.30 -0.94 0.00 N	57.99 -1.04 0.00 N	43.68 -0.80 0.00 N	65.61 -1.03 0.00 N	63.50 -0.52 0.00 N	75.92 -0.19 -0.05 N	65.25 -0.20 -1.09 N	73.97 -0.04 0.00 N	73.87 0.13 0.00 N	74.46 0.07 0.00 N	72.51 -0.20 0.00 N	73.52 -0.18 0.00 N	72.59 -0.15 0.00 N	68.52 -0.17 0.00 N	78.05 0.12 0.00 N	93.64 0.56 0.00 N	77.83 0.48 0.00 N	89.56 0.28 0.00 N	82.83 0.09 0.00 N	68.65 -0.24 -0.10 N	69.71 -0.56 0.00 N	53.97 -0.67 0.00 N	
Stony___Brook 24151	61.73 5.72 0.00 N	57.94 4.95 0.00 N	59.09 4.85 0.00 N	64.06 5.03 0.00 N	48.41 3.93 0.00 N	72.90 6.26 0.00 N	79.18 7.85 -7.31 N	84.48 7.88 -0.54 N	83.51 7.02 -12.14 N	82.38 8.37 0.00 N	82.28 8.54 0.00 N	82.49 8.10 0.00 N	81.66 8.95 0.00 N	82.26 8.56 0.00 N	81.31 8.58 0.00 N	77.54 8.85 0.00 N	87.28 9.34 0.00 N	103.26 10.18 0.00 N	86.54 9.19 0.00 N	99.75 10.47 0.00 N	92.63 9.89 0.00 N	80.81 8.89 -3.13 N	79.77 9.50 0.00 N	61.12 6.28 -0.20 N	
UPPER HUDSON___HYD 24058	58.74 2.73 0.00 N	55.73 2.74 0.00 N	56.98 2.75 0.00 N	62.01 2.98 0.00 N	46.93 2.46 0.00 N	70.31 3.67 0.00 N	68.00 3.98 0.00 N	82.45 5.68 -0.71 N	85.33 4.90 -16.08 N	79.28 5.27 0.00 N	79.01 5.27 0.00 N	80.15 5.75 0.00 N	78.26 5.56 0.00 N	79.17 5.47 0.00 N	77.70 4.96 0.00 N	73.93 5.23 0.00 N	84.01 6.08 0.00 N	101.19 8.11 0.00 N	83.71 6.36 0.00 N	97.43 8.15 0.00 N	90.02 7.28 0.00 N	76.10 5.88 -1.43 N	75.39 5.11 0.00 N	58.18 3.54 0.00 N	
UPPER RAQUET___HYD 24056	54.74 -1.27 0.00 N	51.79 -1.20 0.00 N	52.99 -1.25 0.00 N	57.71 -1.32 0.00 N	43.45 -1.03 0.00 N	65.17 -1.47 0.00 N	61.62 -2.40 0.00 N	72.23 -3.83 0.00 N	61.08 -3.28 0.00 N	70.13 -3.88 0.00 N	69.24 -4.50 0.00 N	70.11 -4.28 0.00 N	69.03 -3.68 0.00 N	70.00 -3.70 0.00 N	69.00 -3.74 0.00 N	65.05 -3.65 0.00 N	73.26 -4.67 0.00 N	87.47 -5.61 0.00 N	72.53 -4.82 0.00 N	83.61 -5.67 0.00 N	77.43 -5.30 0.00 N	65.02 -3.77 0.00 N	66.55 -3.72 0.00 N	52.25 -2.39 0.00 N	
VISCHER___FERRY HYD 24020	58.43 2.43 0.00 N	55.44 2.45 0.00 N	56.71 2.47 0.00 N	61.71 2.68 0.00 N	46.64 2.16 0.00 N	69.72 3.09 0.00 N	67.30 3.28 0.00 N	81.43 4.69 -0.69 N	83.81 3.98 -15.47 N	78.32 4.31 0.00 N	78.08 4.34 0.00 N	78.49 4.09 0.00 N	76.87 4.16 0.00 N	77.77 4.07 0.00 N	76.82 4.08 0.00 N	72.67 3.97 0.00 N	82.45 4.52 0.00 N	99.00 5.92 0.00 N	82.08 4.73 0.00 N	95.25 5.97 0.00 N	88.20 5.46 0.00 N	74.58 4.41 -1.37 N	74.31 4.04 0.00 N	57.47 2.84 0.00 N	
WADING RIVER_IC_1 23522	61.85 5.84 0.00 N	58.05 5.06 0.00 N	59.22 4.98 0.00 N	64.23 5.19 0.00 N	48.52 4.04 0.00 N	73.10 6.46 0.00 N	79.40 8.07 -7.31 N	84.69 8.09 -0.54 N	83.48 6.98 -12.14 N	82.06 8.05 0.00 N	81.91 8.17 0.00 N	82.15 7.75 0.00 N	81.29 8.58 0.00 N	81.94 8.24 0.00 N	81.01 8.27 0.00 N	77.22 8.53 0.00 N	87.01 9.08 0.00 N	103.34 10.26 0.00 N	86.64 9.29 0.00 N	99.67 10.38 0.00 N	92.47 9.73 0.00 N	80.79 8.87 -3.13 N	79.78 9.51 0.00 N	61.14 6.31 -0.20 N	
WADING RIVER_IC_2 23547	61.85 5.84 0.00 N	58.05 5.06 0.00 N	59.22 4.98 0.00 N	64.23 5.19 0.00 N	48.52 4.04 0.00 N	73.10 6.46 0.00 N	79.40 8.07 -7.31 N	84.69 8.09 -0.54 N	83.48 6.98 -12.14 N	82.06 8.05 0.00 N	81.91 8.17 0.00 N	82.15 7.75 0.00 N	81.29 8.58 0.00 N	81.94 8.24 0.00 N	81.01 8.27 0.00 N	77.22 8.53 0.00 N	87.01 9.08 0.00 N	103.34 10.26 0.00 N	86.64 9.29 0.00 N	99.67 10.38 0.00 N	92.47 9.73 0.00 N	80.79 8.87 -3.13 N	79.78 9.51 0.00 N	61.14 6.31 -0.20 N	
WADING RIVER_IC_3	61.85	58.05	59.22	64.23	48.52	73.10	79.40	84.69	83.48	82.06	81.91	82.15	81.29	81.94	81.01	77.22	87.01	103.34	86.64	99.67	92.47	80.79	79.78	61.14	

23601	5.84 0.00 N	5.06 0.00 N	4.98 0.00 N	5.19 0.00 N	4.04 0.00 N	6.46 0.00 N	8.07 -7.31 N	8.09 -0.54 N	6.98 -12.14 N	8.05 0.00 N	8.17 0.00 N	7.75 0.00 N	8.58 0.00 N	8.24 0.00 N	8.27 0.00 N	8.53 0.00 N	9.08 0.00 N	10.26 0.00 N	9.29 0.00 N	10.38 0.00 N	9.73 0.00 N	8.87 -3.13 N	9.51 0.00 N	6.31 -0.20 N
WALDEN___HYDRO 24148	58.99 2.98 0.00 N	55.59 2.60 0.00 N	56.70 2.47 0.00 N	61.62 2.58 0.00 N	46.56 2.08 0.00 N	69.99 3.35 0.00 N	68.51 4.49 0.00 N	82.72 6.13 -0.53 N	81.42 5.21 -11.85 N	80.16 6.15 0.00 N	80.03 6.29 0.00 N	80.57 6.18 0.00 N	78.96 6.25 0.00 N	79.83 6.13 0.00 N	78.96 6.22 0.00 N	74.77 6.07 0.00 N	84.74 6.81 0.00 N	101.31 8.22 0.00 N	84.38 7.03 0.00 N	97.30 8.01 0.00 N	90.07 7.34 0.00 N	75.82 5.98 -1.05 N	76.02 5.75 0.00 N	58.53 3.89 0.00 N
WARRENSBURG___ 23737	58.81 2.80 0.00 N	55.80 2.81 0.00 N	57.05 2.82 0.00 N	62.08 3.05 0.00 N	46.99 2.51 0.00 N	70.39 3.76 0.00 N	68.10 4.08 0.00 N	82.57 5.80 -0.71 N	85.42 4.99 -16.08 N	79.41 5.40 0.00 N	79.14 5.40 0.00 N	80.28 5.88 0.00 N	78.35 5.64 0.00 N	79.28 5.58 0.00 N	77.83 5.09 0.00 N	74.06 5.36 0.00 N	84.14 6.21 0.00 N	101.36 8.28 0.00 N	83.84 6.49 0.00 N	97.60 8.32 0.00 N	90.17 7.43 0.00 N	76.20 5.98 -1.43 N	75.49 5.22 0.00 N	58.25 3.61 0.00 N
WATERSIDE___6 8 9 23538	59.70 3.69 0.00 N	56.14 3.16 0.00 N	57.31 3.08 0.00 N	62.26 3.22 0.00 N	47.03 2.55 0.00 N	70.78 4.14 0.00 N	69.48 5.46 0.00 N	83.77 7.17 -0.54 N	82.59 6.09 -12.14 N	81.32 7.31 0.00 N	81.27 7.52 0.00 N	81.83 7.43 0.00 N	80.21 7.50 0.00 N	81.11 7.41 0.00 N	80.23 7.49 0.00 N	75.99 7.29 0.00 N	85.92 7.99 0.00 N	102.28 9.20 0.00 N	85.12 7.78 0.00 N	97.99 8.71 0.00 N	90.82 8.09 0.00 N	76.70 6.82 -1.08 N	76.98 6.71 0.00 N	59.23 4.59 0.00 N
WEST BABYLON___IC 23714	61.72 5.71 0.00 N	57.95 4.96 0.00 N	59.10 4.86 0.00 N	64.11 5.08 0.00 N	48.42 3.94 0.00 N	72.94 6.30 0.00 N	79.08 7.75 -7.31 N	85.03 8.43 -0.54 N	83.99 7.49 -12.14 N	82.96 8.94 0.00 N	82.88 9.13 0.00 N	83.23 8.83 0.00 N	82.13 9.42 0.00 N	82.86 9.16 0.00 N	81.88 9.14 0.00 N	77.90 9.20 0.00 N	87.86 9.93 0.00 N	104.73 11.65 0.00 N	87.83 10.48 0.00 N	101.12 11.84 0.00 N	93.69 10.95 0.00 N	81.33 9.41 -3.13 N	79.84 9.57 0.00 N	61.27 6.43 -0.20 N
WEST CANADA___HYD 24049	56.24 0.23 0.00 N	53.20 0.21 0.00 N	54.45 0.22 0.00 N	59.27 0.24 0.00 N	44.66 0.18 0.00 N	66.93 0.29 0.00 N	64.45 0.43 0.00 N	76.66 0.61 0.01 N	64.51 0.45 0.29 N	74.55 0.53 0.00 N	74.33 0.59 0.00 N	74.99 0.60 0.00 N	73.28 0.58 0.00 N	74.26 0.56 0.00 N	73.32 0.58 0.00 N	69.28 0.58 0.00 N	78.63 0.70 0.00 N	93.93 0.84 0.00 N	78.06 0.72 0.00 N	90.11 0.83 0.00 N	83.56 0.82 0.00 N	69.38 0.61 0.03 N	70.83 0.56 0.00 N	54.97 0.33 0.00 N
WESTERN_NY_WIND 24143	52.62 -3.39 0.00 N	49.70 -3.29 0.00 N	51.03 -3.21 0.00 N	55.46 -3.57 0.00 N	41.50 -2.98 0.00 N	61.95 -4.69 0.00 N	59.58 -4.44 0.00 N	71.20 -4.93 -0.08 N	61.74 -4.31 -1.70 N	69.37 -4.65 0.00 N	69.90 -3.85 0.00 N	70.46 -3.94 0.00 N	68.03 -4.68 0.00 N	69.15 -4.55 0.00 N	68.36 -4.38 0.00 N	64.38 -4.32 0.00 N	73.68 -4.25 0.00 N	88.97 -4.11 0.00 N	74.39 -2.96 0.00 N	85.02 -4.26 0.00 N	78.29 -4.45 0.00 N	64.91 -4.03 -0.15 N	65.90 -4.37 0.00 N	51.15 -3.49 0.00 N
YORK___WARBASSE 23770	59.75 3.74 0.00 N	56.15 3.16 0.00 N	57.31 3.07 0.00 N	62.25 3.21 0.00 N	47.00 2.52 0.00 N	70.79 4.16 0.00 N	69.56 5.54 0.00 N	84.00 7.40 -0.54 N	82.89 6.40 -12.14 N	81.57 7.56 0.00 N	81.47 7.73 0.00 N	82.02 7.62 0.00 N	80.40 7.70 0.00 N	81.29 7.59 0.00 N	80.43 7.69 0.00 N	76.14 7.44 0.00 N	86.17 8.24 0.00 N	102.50 9.42 0.00 N	85.45 8.10 0.00 N	98.28 9.00 0.00 N	255.93 8.36 -164.83 N	76.85 6.98 -1.08 N	77.12 6.85 0.00 N	59.29 4.65 0.00 N