

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

05/18/2004

Name PTID 59TH STREET_GT_1 24138	00:00 EDT 23.75 0.90 0.00 N	01:00 EDT 25.83 0.83 0.00 N	02:00 EDT 44.98 1.34 0.00 N	03:00 EDT 26.18 0.74 0.00 N	04:00 EDT 25.78 0.80 0.00 N	05:00 EDT 50.20 1.98 0.00 N	06:00 EDT 60.82 3.17 0.00 N	07:00 EDT 64.31 3.50 0.00 N	08:00 EDT 90.83 4.79 0.00 N	09:00 EDT 78.26 4.14 0.00 N	10:00 EDT 88.31 5.24 0.00 N	11:00 EDT 87.95 5.48 0.00 N	12:00 EDT 74.74 5.16 0.00 N	13:00 EDT 70.91 5.25 0.00 N	14:00 EDT 73.82 5.71 0.00 N	15:00 EDT 73.48 5.85 0.00 N	16:00 EDT 115.51 8.13 0.00 N	17:00 EDT 87.46 5.06 0.00 N	18:00 EDT 78.63 3.97 0.00 N	19:00 EDT 70.16 3.65 0.00 N	20:00 EDT 71.08 4.09 0.00 N	21:00 EDT 71.20 3.64 0.00 N	22:00 EDT 63.66 2.95 0.00 N	23:00 EDT 55.11 2.57 0.00 N
74TH STREET_GT_1 24260	23.75 0.90 0.00 N	25.83 0.83 0.00 N	44.98 1.34 0.00 N	26.18 0.74 0.00 N	25.78 0.80 0.00 N	50.20 1.98 0.00 N	60.82 3.17 0.00 N	64.31 3.50 0.00 N	90.83 4.79 0.00 N	78.26 4.14 0.00 N	88.31 5.24 0.00 N	87.95 5.48 0.00 N	74.74 5.16 0.00 N	70.91 5.25 0.00 N	73.82 5.71 0.00 N	73.48 5.85 0.00 N	115.51 8.13 0.00 N	87.46 5.06 0.00 N	78.63 3.97 0.00 N	70.16 3.65 0.00 N	71.08 4.09 0.00 N	71.20 3.64 0.00 N	63.66 2.95 0.00 N	55.11 2.57 0.00 N
74TH STREET_GT_2 24261	23.75 0.90 0.00 N	25.83 0.83 0.00 N	44.98 1.34 0.00 N	26.18 0.74 0.00 N	25.78 0.80 0.00 N	50.20 1.98 0.00 N	60.82 3.17 0.00 N	64.31 3.50 0.00 N	90.83 4.79 0.00 N	78.26 4.14 0.00 N	88.31 5.24 0.00 N	87.95 5.48 0.00 N	74.74 5.16 0.00 N	70.91 5.25 0.00 N	73.82 5.71 0.00 N	73.48 5.85 0.00 N	115.51 8.13 0.00 N	87.46 5.06 0.00 N	78.63 3.97 0.00 N	70.16 3.65 0.00 N	71.08 4.09 0.00 N	71.20 3.64 0.00 N	63.66 2.95 0.00 N	55.11 2.57 0.00 N
ADK HUDSON___FALLS 24011	25.95 3.10 0.00 N	28.67 3.67 0.00 N	50.51 6.87 0.00 N	29.51 4.07 0.00 N	28.72 3.74 0.00 N	54.99 6.77 0.00 N	65.41 7.76 0.00 N	69.44 8.62 0.00 N	98.65 12.60 0.00 N	84.11 10.00 0.00 N	92.66 9.58 0.00 N	91.82 9.36 0.00 N	76.67 7.08 0.00 N	72.18 6.52 0.00 N	74.57 6.47 0.00 N	73.74 6.12 0.00 N	119.89 12.51 0.00 N	91.79 9.40 0.00 N	84.74 10.07 0.00 N	75.97 9.47 0.00 N	75.74 8.75 0.00 N	76.56 9.00 0.00 N	69.45 8.74 0.00 N	60.06 7.52 0.00 N
ADK RESOURCE___RCVRY 23798	25.95 3.10 0.00 N	28.67 3.67 0.00 N	50.51 6.87 0.00 N	29.51 4.07 0.00 N	28.72 3.74 0.00 N	54.99 6.77 0.00 N	65.41 7.76 0.00 N	69.44 8.62 0.00 N	98.65 12.60 0.00 N	84.11 10.00 0.00 N	92.66 9.58 0.00 N	91.82 9.36 0.00 N	76.67 7.08 0.00 N	72.18 6.52 0.00 N	74.57 6.47 0.00 N	73.74 6.12 0.00 N	119.89 12.51 0.00 N	91.79 9.40 0.00 N	84.74 10.07 0.00 N	75.97 9.47 0.00 N	75.74 8.75 0.00 N	76.56 9.00 0.00 N	69.45 8.74 0.00 N	60.06 7.52 0.00 N
ADK S GLENS___FALLS 24028	25.95 3.10 0.00 N	28.67 3.67 0.00 N	50.51 6.87 0.00 N	29.51 4.07 0.00 N	28.72 3.74 0.00 N	54.99 6.77 0.00 N	65.41 7.76 0.00 N	69.44 8.62 0.00 N	98.65 12.60 0.00 N	84.11 10.00 0.00 N	92.66 9.58 0.00 N	91.82 9.36 0.00 N	76.67 7.08 0.00 N	72.18 6.52 0.00 N	74.57 6.47 0.00 N	73.74 6.12 0.00 N	119.89 12.51 0.00 N	91.79 9.40 0.00 N	84.74 10.07 0.00 N	75.97 9.47 0.00 N	75.74 8.75 0.00 N	76.56 9.00 0.00 N	69.45 8.74 0.00 N	60.06 7.52 0.00 N
ADK_NYS___DAM 23527	25.06 2.21 0.00 N	27.75 2.74 0.00 N	48.82 5.18 0.00 N	28.49 3.04 0.00 N	27.82 2.84 0.00 N	53.21 4.99 0.00 N	62.89 5.23 0.00 N	66.60 5.78 0.00 N	94.38 8.33 0.00 N	80.31 6.19 0.00 N	87.89 4.82 0.00 N	87.32 4.85 0.00 N	72.95 3.37 0.00 N	68.03 2.37 0.00 N	70.08 1.98 0.00 N	69.35 1.73 0.00 N	113.30 5.92 0.00 N	87.22 4.83 0.00 N	80.65 5.98 0.00 N	72.24 5.73 0.00 N	72.20 5.21 0.00 N	72.92 5.36 0.00 N	66.15 5.44 0.00 N	57.36 4.82 0.00 N
AIR_PRODUCTS___DRP 24190	24.31 1.46 0.00 N	26.80 1.80 0.00 N	46.92 3.28 0.00 N	27.36 1.91 0.00 N	26.81 1.84 0.00 N	51.43 3.21 0.00 N	61.15 3.49 0.00 N	65.13 4.32 0.00 N	92.28 6.23 0.00 N	78.97 4.86 0.00 N	87.89 4.81 0.00 N	87.05 4.59 0.00 N	72.86 3.27 0.00 N	68.49 2.84 0.00 N	70.88 2.77 0.00 N	70.08 2.45 0.00 N	112.77 5.39 0.00 N	86.85 4.45 0.00 N	79.26 4.59 0.00 N	70.80 4.30 0.00 N	71.32 4.33 0.00 N	72.01 4.44 0.00 N	64.90 4.19 0.00 N	55.95 3.41 0.00 N
ALBANY___1 23571	24.34 1.49 0.00 N	26.84 1.84 0.00 N	47.00 3.36 0.00 N	27.40 1.95 0.00 N	26.85 1.88 0.00 N	51.50 3.28 0.00 N	61.22 3.57 0.00 N	65.20 4.39 0.00 N	92.38 6.33 0.00 N	79.05 4.93 0.00 N	87.96 4.89 0.00 N	87.12 4.66 0.00 N	72.91 3.33 0.00 N	68.55 2.90 0.00 N	70.94 2.83 0.00 N	70.13 2.51 0.00 N	112.89 5.51 0.00 N	86.93 4.54 0.00 N	79.35 4.68 0.00 N	70.88 4.38 0.00 N	71.39 4.40 0.00 N	72.08 4.52 0.00 N	64.97 4.26 0.00 N	56.00 3.46 0.00 N
ALBANY___2 23572	24.34 1.49 0.00 N	26.84 1.84 0.00 N	47.00 3.36 0.00 N	27.40 1.95 0.00 N	26.85 1.88 0.00 N	51.50 3.28 0.00 N	61.22 3.57 0.00 N	65.20 4.39 0.00 N	92.38 6.33 0.00 N	79.05 4.93 0.00 N	87.96 4.89 0.00 N	87.12 4.66 0.00 N	72.91 3.33 0.00 N	68.55 2.90 0.00 N	70.94 2.83 0.00 N	70.13 2.51 0.00 N	112.89 5.51 0.00 N	86.93 4.54 0.00 N	79.35 4.68 0.00 N	70.88 4.38 0.00 N	71.39 4.40 0.00 N	72.08 4.52 0.00 N	64.97 4.26 0.00 N	56.00 3.46 0.00 N

ALBANY____3 23573	24.34 1.49 0.00 N	26.84 1.84 0.00 N	47.00 3.36 0.00 N	27.40 1.95 0.00 N	26.85 1.88 0.00 N	51.50 3.28 0.00 N	61.22 3.57 0.00 N	65.20 4.39 0.00 N	92.38 6.33 0.00 N	79.05 4.93 0.00 N	87.96 4.89 0.00 N	87.12 4.66 0.00 N	72.91 3.33 0.00 N	68.55 2.90 0.00 N	70.94 2.83 0.00 N	70.13 2.51 0.00 N	112.89 5.51 0.00 N	86.93 4.54 0.00 N	79.35 4.68 0.00 N	70.88 4.38 0.00 N	71.39 4.40 0.00 N	72.08 4.52 0.00 N	64.97 4.26 0.00 N	56.00 3.46 0.00 N
ALBANY____4 23574	24.34 1.49 0.00 N	26.84 1.84 0.00 N	47.00 3.36 0.00 N	27.40 1.95 0.00 N	26.85 1.88 0.00 N	51.50 3.28 0.00 N	61.22 3.57 0.00 N	65.20 4.39 0.00 N	92.38 6.33 0.00 N	79.05 4.93 0.00 N	87.96 4.89 0.00 N	87.12 4.66 0.00 N	72.91 3.33 0.00 N	68.55 2.90 0.00 N	70.94 2.83 0.00 N	70.13 2.51 0.00 N	112.89 5.51 0.00 N	86.93 4.54 0.00 N	79.35 4.68 0.00 N	70.88 4.38 0.00 N	71.39 4.40 0.00 N	72.08 4.52 0.00 N	64.97 4.26 0.00 N	56.00 3.46 0.00 N
ALCOA_RYNLDS____DRP 24188	23.09 0.24 0.00 N	25.18 0.17 0.00 N	43.92 0.28 0.00 N	25.60 0.15 0.00 N	25.11 0.13 0.00 N	48.43 0.21 0.00 N	57.92 0.26 0.00 N	61.28 0.47 0.00 N	86.72 0.67 0.00 N	74.95 0.84 0.00 N	83.97 0.90 0.00 N	83.14 0.68 0.00 N	69.86 0.27 0.00 N	65.88 0.22 0.00 N	68.35 0.24 0.00 N	67.81 0.19 0.00 N	107.68 0.30 0.00 N	82.98 0.58 0.00 N	75.25 0.58 0.00 N	66.89 0.39 0.00 N	67.40 0.41 0.00 N	68.08 0.52 0.00 N	61.30 0.60 0.00 N	53.03 0.49 0.00 N
ALLEGHENY____COGEN 23514	24.08 1.24 0.00 N	26.38 1.38 0.00 N	45.89 2.25 0.00 N	26.75 1.31 0.00 N	26.32 1.34 0.00 N	50.79 2.57 0.00 N	60.59 2.93 0.00 N	64.03 3.22 0.00 N	90.32 4.28 0.00 N	77.32 3.20 0.00 N	85.88 2.81 0.00 N	85.05 2.59 0.00 N	71.55 1.97 0.00 N	67.56 1.90 0.00 N	69.96 1.86 0.00 N	69.20 1.58 0.00 N	109.76 2.38 0.00 N	84.82 2.42 0.00 N	76.97 2.30 0.00 N	68.33 1.83 0.00 N	68.73 1.74 0.00 N	69.63 2.06 0.00 N	63.89 3.18 0.00 N	55.40 2.86 0.00 N
AMERICAN_REF_FUEL 24010	21.25 -1.59 0.00 N	23.07 -1.93 0.00 N	40.25 -3.39 0.00 N	23.50 -1.95 0.00 N	22.97 -2.01 0.00 N	44.75 -3.47 0.00 N	53.19 -4.46 0.00 N	55.02 -5.79 0.00 N	77.95 -8.10 0.00 N	68.62 -5.50 0.00 N	77.49 -5.58 0.00 N	77.04 -5.42 0.00 N	65.54 -4.05 0.00 N	62.01 -3.64 0.00 N	64.45 -3.65 0.00 N	64.09 -3.53 0.00 N	99.74 -7.64 0.00 N	76.55 -5.85 0.00 N	69.01 -5.66 0.00 N	60.97 -5.53 0.00 N	61.11 -5.88 0.00 N	62.02 -5.54 0.00 N	55.46 -5.25 0.00 N	48.36 -4.18 0.00 N
AMERICAN____BRASS 23903	21.25 -1.59 0.00 N	23.07 -1.93 0.00 N	40.25 -3.39 0.00 N	23.50 -1.95 0.00 N	22.97 -2.01 0.00 N	44.75 -3.47 0.00 N	53.19 -4.46 0.00 N	55.02 -5.79 0.00 N	77.95 -8.10 0.00 N	68.62 -5.50 0.00 N	77.49 -5.58 0.00 N	77.04 -5.42 0.00 N	65.54 -4.05 0.00 N	62.01 -3.64 0.00 N	64.45 -3.65 0.00 N	64.09 -3.53 0.00 N	99.74 -7.64 0.00 N	76.55 -5.85 0.00 N	69.01 -5.66 0.00 N	60.97 -5.53 0.00 N	61.11 -5.88 0.00 N	62.02 -5.54 0.00 N	55.46 -5.25 0.00 N	48.36 -4.18 0.00 N
ARTHUR_KILL_GT_1 23520	23.71 0.86 0.00 N	25.79 0.79 0.00 N	44.91 1.27 0.00 N	26.15 0.70 0.00 N	25.73 0.76 0.00 N	50.11 1.89 0.00 N	60.70 3.04 0.00 N	64.07 3.26 0.00 N	90.19 4.14 0.00 N	77.82 3.71 0.00 N	87.94 4.87 0.00 N	87.41 4.95 0.00 N	74.33 4.74 0.00 N	70.70 5.04 0.00 N	73.65 5.54 0.00 N	73.18 5.56 0.00 N	114.68 7.30 0.00 N	87.00 4.61 0.00 N	78.48 3.81 0.00 N	70.04 3.53 0.00 N	70.96 3.97 0.00 N	71.05 3.49 0.00 N	63.49 2.78 0.00 N	54.97 2.44 0.00 N
ARTHUR_KILL_2 23512	23.71 0.86 0.00 N	25.79 0.79 0.00 N	44.91 1.27 0.00 N	26.15 0.70 0.00 N	25.73 0.76 0.00 N	50.11 1.89 0.00 N	60.70 3.04 0.00 N	64.07 3.26 0.00 N	90.19 4.14 0.00 N	77.82 3.71 0.00 N	87.94 4.87 0.00 N	87.41 4.95 0.00 N	74.33 4.74 0.00 N	70.70 5.04 0.00 N	73.65 5.54 0.00 N	73.18 5.56 0.00 N	114.68 7.30 0.00 N	87.00 4.61 0.00 N	78.48 3.81 0.00 N	70.04 3.53 0.00 N	70.96 3.97 0.00 N	71.05 3.49 0.00 N	63.49 2.78 0.00 N	54.97 2.44 0.00 N
ARTHUR_KILL_3 23513	23.69 0.84 0.00 N	25.77 0.77 0.00 N	44.89 1.25 0.00 N	26.13 0.68 0.00 N	25.72 0.75 0.00 N	50.08 1.86 0.00 N	60.66 3.01 0.00 N	64.09 3.28 0.00 N	90.48 4.43 0.00 N	77.94 3.83 0.00 N	87.96 4.89 0.00 N	87.59 5.13 0.00 N	74.44 4.86 0.00 N	70.63 4.97 0.00 N	73.54 5.43 0.00 N	73.17 5.55 0.00 N	115.02 7.64 0.00 N	87.07 4.67 0.00 N	78.28 3.61 0.00 N	69.82 3.32 0.00 N	70.75 3.76 0.00 N	70.83 3.27 0.00 N	63.32 2.61 0.00 N	54.83 2.29 0.00 N
ASHOKAN____ 23654	23.60 0.75 0.00 N	25.86 0.85 0.00 N	45.17 1.53 0.00 N	26.31 0.87 0.00 N	25.83 0.85 0.00 N	49.87 1.65 0.00 N	59.74 2.08 0.00 N	63.04 2.22 0.00 N	89.49 3.44 0.00 N	77.06 2.94 0.00 N	86.50 3.43 0.00 N	86.10 3.64 0.00 N	72.71 3.12 0.00 N	68.68 3.03 0.00 N	71.30 3.19 0.00 N	70.93 3.31 0.00 N	112.95 5.57 0.00 N	86.24 3.85 0.00 N	78.06 3.39 0.00 N	69.59 3.08 0.00 N	70.25 3.26 0.00 N	70.62 3.06 0.00 N	63.05 2.35 0.00 N	54.40 1.86 0.00 N
ASTORIA 5-9____ 23662	41.08 1.26 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	92.08 6.03 0.00 N	79.05 4.94 0.00 N	89.77 6.70 0.00 N	90.37 7.36 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.50 -40.77 N	122.19 9.76 -5.04 N	87.85 5.46 0.00 N	80.09 5.00 -0.42 N	75.61 4.91 -4.20 N	116.08 5.54 -43.56 N	87.21 4.83 -14.82 N	126.32 3.84 -61.77 N	79.30 3.43 -23.33 N
ASTORIA GT2____ 23536	41.08 1.25 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	91.90 5.85 0.00 N	78.77 4.66 0.00 N	89.62 6.55 0.00 N	90.35 7.34 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.49 -40.77 N	121.77 9.35 -5.04 N	87.24 4.84 0.00 N	79.87 4.78 -0.42 N	75.61 4.91 -4.20 N	116.06 5.51 -43.56 N	87.10 4.72 -14.82 N	126.24 3.75 -61.77 N	79.30 3.43 -23.33 N
ASTORIA GT3____ 23731	41.08 1.25 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	91.90 5.85 0.00 N	78.77 4.66 0.00 N	89.62 6.55 0.00 N	90.35 7.34 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.49 -40.77 N	121.77 9.35 -5.04 N	87.24 4.84 0.00 N	79.87 4.78 -0.42 N	75.61 4.91 -4.20 N	116.06 5.51 -43.56 N	87.10 4.72 -14.82 N	126.24 3.75 -61.77 N	79.30 3.43 -23.33 N

ASTORIA_GT4_3 23727	41.08 1.25 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	91.90 5.85 0.00 N	78.77 4.66 0.00 N	89.62 6.55 0.00 N	90.35 7.34 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.49 -40.77 N	121.77 9.35 -5.04 N	87.24 4.84 0.00 N	79.87 4.78 -0.42 N	75.61 4.91 -4.20 N	116.06 5.51 -43.56 N	87.10 4.72 -14.82 N	126.24 3.75 -61.77 N	79.30 3.43 -23.33 N
ASTORIA_GT2_1 24094	41.08 1.25 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	91.90 5.85 0.00 N	78.77 4.66 0.00 N	89.62 6.55 0.00 N	90.35 7.34 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.49 -40.77 N	121.77 9.35 -5.04 N	87.24 4.84 0.00 N	79.87 4.78 -0.42 N	75.61 4.91 -4.20 N	116.06 5.51 -43.56 N	87.10 4.72 -14.82 N	126.24 3.75 -61.77 N	79.30 3.43 -23.33 N
ASTORIA_GT2_2 24095	41.08 1.25 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	91.90 5.85 0.00 N	78.77 4.66 0.00 N	89.62 6.55 0.00 N	90.35 7.34 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.49 -40.77 N	121.77 9.35 -5.04 N	87.24 4.84 0.00 N	79.87 4.78 -0.42 N	75.61 4.91 -4.20 N	116.06 5.51 -43.56 N	87.10 4.72 -14.82 N	126.24 3.75 -61.77 N	79.30 3.43 -23.33 N
ASTORIA_GT2_3 24096	41.08 1.25 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	91.90 5.85 0.00 N	78.77 4.66 0.00 N	89.62 6.55 0.00 N	90.35 7.34 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.49 -40.77 N	121.77 9.35 -5.04 N	87.24 4.84 0.00 N	79.87 4.78 -0.42 N	75.61 4.91 -4.20 N	116.06 5.51 -43.56 N	87.10 4.72 -14.82 N	126.24 3.75 -61.77 N	79.30 3.43 -23.33 N
ASTORIA_GT2_4 24097	41.08 1.25 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	91.90 5.85 0.00 N	78.77 4.66 0.00 N	89.62 6.55 0.00 N	90.35 7.34 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.49 -40.77 N	121.77 9.35 -5.04 N	87.24 4.84 0.00 N	79.87 4.78 -0.42 N	75.61 4.91 -4.20 N	116.06 5.51 -43.56 N	87.10 4.72 -14.82 N	126.24 3.75 -61.77 N	79.30 3.43 -23.33 N
ASTORIA_GT3_1 24098	41.08 1.25 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	91.90 5.85 0.00 N	78.77 4.66 0.00 N	89.62 6.55 0.00 N	90.35 7.34 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.49 -40.77 N	121.77 9.35 -5.04 N	87.24 4.84 0.00 N	79.87 4.78 -0.42 N	75.61 4.91 -4.20 N	116.06 5.51 -43.56 N	87.10 4.72 -14.82 N	126.24 3.75 -61.77 N	79.30 3.43 -23.33 N
ASTORIA_GT3_2 24099	41.08 1.25 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	91.90 5.85 0.00 N	78.77 4.66 0.00 N	89.62 6.55 0.00 N	90.35 7.34 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.49 -40.77 N	121.77 9.35 -5.04 N	87.24 4.84 0.00 N	79.87 4.78 -0.42 N	75.61 4.91 -4.20 N	116.06 5.51 -43.56 N	87.10 4.72 -14.82 N	126.24 3.75 -61.77 N	79.30 3.43 -23.33 N
ASTORIA_GT3_3 24100	41.08 1.25 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	91.90 5.85 0.00 N	78.77 4.66 0.00 N	89.62 6.55 0.00 N	90.35 7.34 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.49 -40.77 N	121.77 9.35 -5.04 N	87.24 4.84 0.00 N	79.87 4.78 -0.42 N	75.61 4.91 -4.20 N	116.06 5.51 -43.56 N	87.10 4.72 -14.82 N	126.24 3.75 -61.77 N	79.30 3.43 -23.33 N
ASTORIA_GT3_4 24101	41.08 1.25 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	91.90 5.85 0.00 N	78.77 4.66 0.00 N	89.62 6.55 0.00 N	90.35 7.34 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.49 -40.77 N	121.77 9.35 -5.04 N	87.24 4.84 0.00 N	79.87 4.78 -0.42 N	75.61 4.91 -4.20 N	116.06 5.51 -43.56 N	87.10 4.72 -14.82 N	126.24 3.75 -61.77 N	79.30 3.43 -23.33 N
ASTORIA_GT4_1 24102	41.08 1.25 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	91.90 5.85 0.00 N	78.77 4.66 0.00 N	89.62 6.55 0.00 N	90.35 7.34 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.49 -40.77 N	121.77 9.35 -5.04 N	87.24 4.84 0.00 N	79.87 4.78 -0.42 N	75.61 4.91 -4.20 N	116.06 5.51 -43.56 N	87.10 4.72 -14.82 N	126.24 3.75 -61.77 N	79.30 3.43 -23.33 N
ASTORIA_GT4_2 24103	41.08 1.25 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	91.90 5.85 0.00 N	78.77 4.66 0.00 N	89.62 6.55 0.00 N	90.35 7.34 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.49 -40.77 N	121.77 9.35 -5.04 N	87.24 4.84 0.00 N	79.87 4.78 -0.42 N	75.61 4.91 -4.20 N	116.06 5.51 -43.56 N	87.10 4.72 -14.82 N	126.24 3.75 -61.77 N	79.30 3.43 -23.33 N
ASTORIA_GT4_3 24104	41.08 1.25 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	91.90 5.85 0.00 N	78.77 4.66 0.00 N	89.62 6.55 0.00 N	90.35 7.34 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.49 -40.77 N	121.77 9.35 -5.04 N	87.24 4.84 0.00 N	79.87 4.78 -0.42 N	75.61 4.91 -4.20 N	116.06 5.51 -43.56 N	87.10 4.72 -14.82 N	126.24 3.75 -61.77 N	79.30 3.43 -23.33 N
ASTORIA_GT4_4 24105	41.08 1.25 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	91.90 5.85 0.00 N	78.77 4.66 0.00 N	89.62 6.55 0.00 N	90.35 7.34 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.49 -40.77 N	121.77 9.35 -5.04 N	87.24 4.84 0.00 N	79.87 4.78 -0.42 N	75.61 4.91 -4.20 N	116.06 5.51 -43.56 N	87.10 4.72 -14.82 N	126.24 3.75 -61.77 N	79.30 3.43 -23.33 N

ASTORIA_GT_1 23523	23.87 1.02 0.00 N	25.98 0.97 0.00 N	45.24 1.60 0.00 N	26.32 0.88 0.00 N	25.92 0.94 0.00 N	50.50 2.28 0.00 N	71.70 3.59 -10.45 N	78.68 3.80 -14.07 N	91.99 4.95 -0.99 N	81.49 4.22 -3.16 N	88.56 5.49 0.00 N	89.42 5.86 -1.09 N	87.08 5.52 -11.97 N	90.43 5.60 -19.17 N	85.94 6.05 -11.79 N	115.09 6.21 -41.26 N	120.92 8.50 -5.04 N	88.04 5.10 -0.55 N	79.23 4.13 -0.42 N	74.56 3.86 -4.20 N	94.50 4.35 -23.15 N	73.79 3.82 -2.42 N	70.16 3.04 -6.42 N	61.52 2.73 -6.25 N
ASTORIA_GT_10 24110	23.87 1.02 0.00 N	25.98 0.97 0.00 N	45.24 1.60 0.00 N	26.32 0.88 0.00 N	25.92 0.94 0.00 N	50.50 2.28 0.00 N	71.70 3.59 -10.45 N	78.68 3.80 -14.07 N	91.99 4.95 -0.99 N	81.49 4.22 -3.16 N	88.56 5.49 0.00 N	89.42 5.86 -1.09 N	87.08 5.52 -11.97 N	90.43 5.60 -19.17 N	85.94 6.05 -11.79 N	115.09 6.21 -41.26 N	120.92 8.50 -5.04 N	88.04 5.10 -0.55 N	79.23 4.13 -0.42 N	74.56 3.86 -4.20 N	94.50 4.35 -23.15 N	73.79 3.82 -2.42 N	70.16 3.04 -6.42 N	61.52 2.73 -6.25 N
ASTORIA_GT_11 24225	23.87 1.02 0.00 N	25.98 0.97 0.00 N	45.24 1.60 0.00 N	26.32 0.88 0.00 N	25.92 0.94 0.00 N	50.50 2.28 0.00 N	71.70 3.59 -10.45 N	78.68 3.80 -14.07 N	91.99 4.95 -0.99 N	81.49 4.22 -3.16 N	88.56 5.49 0.00 N	89.42 5.86 -1.09 N	87.08 5.52 -11.97 N	90.43 5.60 -19.17 N	85.94 6.05 -11.79 N	115.09 6.21 -41.26 N	120.92 8.50 -5.04 N	88.04 5.10 -0.55 N	79.23 4.13 -0.42 N	74.56 3.86 -4.20 N	94.50 4.35 -23.15 N	73.79 3.82 -2.42 N	70.16 3.04 -6.42 N	61.52 2.73 -6.25 N
ASTORIA_GT_12 24226	23.87 1.02 0.00 N	25.98 0.97 0.00 N	45.24 1.60 0.00 N	26.32 0.88 0.00 N	25.92 0.94 0.00 N	50.50 2.28 0.00 N	71.70 3.59 -10.45 N	78.68 3.80 -14.07 N	91.99 4.95 -0.99 N	81.49 4.22 -3.16 N	88.56 5.49 0.00 N	89.42 5.86 -1.09 N	87.08 5.52 -11.97 N	90.43 5.60 -19.17 N	85.94 6.05 -11.79 N	115.09 6.21 -41.26 N	120.92 8.50 -5.04 N	88.04 5.10 -0.55 N	79.23 4.13 -0.42 N	74.56 3.86 -4.20 N	94.50 4.35 -23.15 N	73.79 3.82 -2.42 N	70.16 3.04 -6.42 N	61.52 2.73 -6.25 N
ASTORIA_GT_13 24227	23.87 1.02 0.00 N	25.98 0.97 0.00 N	45.24 1.60 0.00 N	26.32 0.88 0.00 N	25.92 0.94 0.00 N	50.50 2.28 0.00 N	71.70 3.59 -10.45 N	78.68 3.80 -14.07 N	91.99 4.95 -0.99 N	81.49 4.22 -3.16 N	88.56 5.49 0.00 N	89.42 5.86 -1.09 N	87.08 5.52 -11.97 N	90.43 5.60 -19.17 N	85.94 6.05 -11.79 N	115.09 6.21 -41.26 N	120.92 8.50 -5.04 N	88.04 5.10 -0.55 N	79.23 4.13 -0.42 N	74.56 3.86 -4.20 N	94.50 4.35 -23.15 N	73.79 3.82 -2.42 N	70.16 3.04 -6.42 N	61.52 2.73 -6.25 N
ASTORIA_GT_5 24106	41.08 1.26 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	92.08 6.03 0.00 N	79.05 4.94 0.00 N	89.77 6.70 0.00 N	90.37 7.36 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.50 -40.77 N	122.19 9.76 -5.04 N	87.85 5.46 0.00 N	80.09 5.00 -0.42 N	75.61 4.91 -4.20 N	116.08 5.54 -43.56 N	87.21 4.83 -14.82 N	126.32 3.84 -61.77 N	79.30 3.43 -23.33 N
ASTORIA_GT_7 24107	41.08 1.26 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	92.08 6.03 0.00 N	79.05 4.94 0.00 N	89.77 6.70 0.00 N	90.37 7.36 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.50 -40.77 N	122.19 9.76 -5.04 N	87.85 5.46 0.00 N	80.09 5.00 -0.42 N	75.61 4.91 -4.20 N	116.08 5.54 -43.56 N	87.21 4.83 -14.82 N	126.32 3.84 -61.77 N	79.30 3.43 -23.33 N
ASTORIA_GT_8 24108	41.08 1.26 -16.98 N	80.14 1.27 -53.86 N	59.31 2.14 -13.53 N	62.93 1.20 -36.29 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	92.15 4.57 -29.92 N	82.10 4.78 -16.51 N	92.08 6.03 0.00 N	79.05 4.94 0.00 N	89.77 6.70 0.00 N	90.37 7.36 -0.55 N	86.61 6.89 -10.14 N	91.76 6.93 -19.17 N	85.77 7.33 -10.33 N	115.89 7.50 -40.77 N	122.19 9.76 -5.04 N	87.85 5.46 0.00 N	80.09 5.00 -0.42 N	75.61 4.91 -4.20 N	116.08 5.54 -43.56 N	87.21 4.83 -14.82 N	126.32 3.84 -61.77 N	79.30 3.43 -23.33 N
ASTORIA_GT_9 24109	24.10 1.26 0.00 N	26.28 1.27 0.00 N	45.78 2.14 0.00 N	26.65 1.20 0.00 N	26.24 1.26 0.00 N	51.19 2.97 0.00 N	62.23 4.57 0.00 N	65.59 4.78 0.00 N	92.08 6.03 0.00 N	79.05 4.94 0.00 N	89.77 6.70 0.00 N	89.82 7.36 0.00 N	76.48 6.89 0.00 N	72.59 6.93 0.00 N	75.44 7.33 0.00 N	75.12 7.50 0.00 N	117.14 9.76 0.00 N	87.85 5.46 0.00 N	79.67 5.00 0.00 N	71.41 4.91 0.00 N	72.52 5.54 0.00 N	72.39 4.83 0.00 N	64.55 3.84 0.00 N	55.97 3.43 0.00 N
ASTORIA___2 24149	41.17 1.34 -16.98 N	80.23 1.37 -53.86 N	59.48 2.31 -13.53 N	63.03 1.29 -36.29 N	26.33 1.35 0.00 N	51.38 3.15 0.00 N	92.39 4.81 -29.92 N	82.38 5.06 -16.51 N	92.46 6.41 0.00 N	79.38 5.27 0.00 N	90.19 7.12 0.00 N	90.82 7.81 -0.55 N	87.01 7.28 -10.14 N	92.13 7.30 -19.17 N	86.15 7.71 -10.33 N	116.27 7.88 -40.77 N	122.73 10.31 -5.04 N	88.22 5.83 0.00 N	80.47 5.38 -0.42 N	75.97 5.26 -4.20 N	116.45 5.90 -43.56 N	87.56 5.17 -14.82 N	126.60 4.12 -61.77 N	79.52 3.66 -23.33 N
ASTORIA___3 23516	23.85 1.00 0.00 N	25.95 0.95 0.00 N	45.20 1.56 0.00 N	26.30 0.86 0.00 N	25.89 0.92 0.00 N	50.45 2.22 0.00 N	71.60 3.49 -10.45 N	78.47 3.59 -14.07 N	91.58 4.53 -0.99 N	81.14 3.86 -3.16 N	88.14 5.07 0.00 N	88.99 5.43 -1.09 N	86.71 5.15 -11.97 N	90.07 5.24 -19.17 N	85.57 5.68 -11.79 N	114.71 5.83 -41.26 N	120.37 7.95 -5.04 N	87.66 4.72 -0.55 N	78.88 3.79 -0.42 N	74.24 3.54 -4.20 N	94.16 4.02 -23.15 N	73.47 3.49 -2.42 N	69.87 2.74 -6.42 N	61.24 2.46 -6.25 N
ASTORIA___4 23517	40.91 1.08 -16.98 N	79.99 1.13 -53.86 N	59.08 1.91 -13.53 N	62.82 1.09 -36.29 N	26.13 1.15 0.00 N	50.96 2.74 0.00 N	91.80 4.22 -29.92 N	81.53 4.21 -16.51 N	91.13 5.09 0.00 N	78.25 4.13 0.00 N	88.80 5.73 0.00 N	89.36 6.34 -0.55 N	85.73 6.01 -10.14 N	90.92 6.09 -19.17 N	84.90 6.47 -10.33 N	115.02 6.62 -40.77 N	120.94 8.51 -5.04 N	87.01 4.62 0.00 N	79.27 4.18 -0.42 N	74.83 4.14 -4.20 N	115.28 4.73 -43.56 N	86.44 4.06 -14.82 N	125.65 3.17 -61.77 N	78.72 2.85 -23.33 N
ASTORIA___5 23518	40.85 1.03 -16.98 N	79.84 0.98 -53.86 N	58.78 1.61 -13.53 N	62.62 0.89 -36.29 N	25.92 0.95 0.00 N	50.50 2.28 0.00 N	91.16 3.58 -29.92 N	81.12 3.80 -16.51 N	91.02 4.97 0.00 N	78.37 4.25 0.00 N	88.58 5.51 0.00 N	88.88 5.87 -0.55 N	85.25 5.52 -10.14 N	90.43 5.60 -19.17 N	84.49 6.05 -10.33 N	114.60 6.20 -40.77 N	120.95 8.53 -5.04 N	87.55 5.16 0.00 N	79.27 4.18 -0.42 N	74.59 3.89 -4.20 N	114.93 4.38 -43.56 N	86.23 3.85 -14.82 N	125.55 3.06 -61.77 N	78.61 2.75 -23.33 N

ASTRIA 10-13____ 23663	23.87 1.02 0.00 N	25.98 0.97 0.00 N	45.24 1.60 0.00 N	26.32 0.88 0.00 N	25.92 0.94 0.00 N	50.50 2.28 0.00 N	71.70 3.59 -10.45 N	78.68 3.80 -14.07 N	91.99 4.95 -0.99 N	81.49 4.22 -3.16 N	88.56 5.49 0.00 N	89.42 5.86 -1.09 N	87.08 5.52 -11.97 N	90.43 5.60 -19.17 N	85.94 6.05 -11.79 N	115.09 6.21 -41.26 N	120.92 8.50 -5.04 N	88.04 5.10 -0.55 N	79.23 4.13 -0.42 N	74.56 3.86 -4.20 N	94.50 4.35 -23.15 N	73.79 3.82 -2.42 N	70.16 3.04 -6.42 N	61.52 2.73 -6.25 N
ATHENS_STG_1 23668	24.04 1.20 0.00 N	26.48 1.47 0.00 N	46.29 2.65 0.00 N	26.99 1.54 0.00 N	26.48 1.51 0.00 N	50.82 2.60 0.00 N	60.37 2.71 0.00 N	64.20 3.39 0.00 N	90.91 4.86 0.00 N	77.83 3.72 0.00 N	86.88 3.81 0.00 N	86.12 3.66 0.00 N	72.14 2.55 0.00 N	67.85 2.19 0.00 N	70.26 2.15 0.00 N	69.49 1.87 0.00 N	111.44 4.06 0.00 N	85.72 3.32 0.00 N	78.00 3.33 0.00 N	69.66 3.16 0.00 N	70.31 3.32 0.00 N	70.97 3.41 0.00 N	63.98 3.27 0.00 N	55.24 2.70 0.00 N
ATHENS_STG_2 23670	24.05 1.20 0.00 N	26.48 1.47 0.00 N	46.30 2.66 0.00 N	26.99 1.54 0.00 N	26.48 1.51 0.00 N	50.83 2.60 0.00 N	60.37 2.71 0.00 N	64.21 3.39 0.00 N	90.91 4.87 0.00 N	77.83 3.72 0.00 N	86.88 3.81 0.00 N	86.12 3.66 0.00 N	72.14 2.55 0.00 N	67.85 2.19 0.00 N	70.26 2.15 0.00 N	69.49 1.87 0.00 N	111.44 4.06 0.00 N	85.72 3.32 0.00 N	78.00 3.33 0.00 N	69.66 3.16 0.00 N	70.31 3.32 0.00 N	70.97 3.41 0.00 N	63.98 3.27 0.00 N	55.24 2.70 0.00 N
ATHENS_STG_3 23677	24.05 1.20 0.00 N	26.48 1.47 0.00 N	46.30 2.66 0.00 N	26.99 1.54 0.00 N	26.48 1.51 0.00 N	50.83 2.60 0.00 N	60.37 2.71 0.00 N	64.20 3.39 0.00 N	90.91 4.86 0.00 N	77.83 3.72 0.00 N	86.88 3.81 0.00 N	86.12 3.66 0.00 N	72.14 2.55 0.00 N	67.85 2.19 0.00 N	70.26 2.15 0.00 N	69.49 1.87 0.00 N	111.44 4.06 0.00 N	85.72 3.32 0.00 N	78.00 3.33 0.00 N	69.66 3.16 0.00 N	70.31 3.32 0.00 N	70.97 3.41 0.00 N	63.98 3.27 0.00 N	55.24 2.70 0.00 N
BARRETT 1-8____GRP4 24034	45.73 1.22 -21.66 N	49.17 1.21 -22.95 N	53.65 2.07 -7.94 N	38.41 1.16 -11.80 N	49.21 1.21 -23.03 N	52.84 2.69 -1.93 N	73.74 3.58 -12.50 N	64.68 3.69 -0.18 N	90.88 4.83 0.00 N	78.12 4.00 0.00 N	103.68 5.26 -15.35 N	90.27 5.67 -2.14 N	85.52 5.36 -10.57 N	72.81 5.24 -1.92 N	78.15 5.65 -4.39 N	81.07 6.04 -7.40 N	115.48 8.10 0.00 N	87.47 5.07 0.00 N	86.67 4.41 -7.59 N	80.05 3.96 -9.59 N	76.88 4.43 -5.46 N	80.16 4.21 -8.38 N	63.96 2.96 -0.29 N	55.41 2.87 0.00 N
BARRETT 9-12____GRP3 24033	45.73 1.22 -21.66 N	49.17 1.21 -22.95 N	53.65 2.07 -7.94 N	38.41 1.16 -11.80 N	49.21 1.21 -23.03 N	52.84 2.69 -1.93 N	73.74 3.58 -12.50 N	64.68 3.69 -0.18 N	90.88 4.83 0.00 N	78.12 4.00 0.00 N	103.68 5.26 -15.35 N	90.27 5.67 -2.14 N	85.52 5.36 -10.57 N	72.81 5.24 -1.92 N	78.15 5.65 -4.39 N	81.07 6.04 -7.40 N	115.48 8.10 0.00 N	87.47 5.07 0.00 N	86.67 4.41 -7.59 N	80.05 3.96 -9.59 N	76.88 4.43 -5.46 N	80.16 4.21 -8.38 N	63.96 2.96 -0.29 N	55.41 2.87 0.00 N
BARRETT_IC_1 23704	45.73 1.22 -21.66 N	49.17 1.21 -22.95 N	53.65 2.07 -7.94 N	38.41 1.16 -11.80 N	49.21 1.21 -23.03 N	52.84 2.69 -1.93 N	73.74 3.58 -12.50 N	64.68 3.69 -0.18 N	90.88 4.83 0.00 N	78.12 4.00 0.00 N	103.68 5.26 -15.35 N	90.27 5.67 -2.14 N	85.52 5.36 -10.57 N	72.81 5.24 -1.92 N	78.15 5.65 -4.39 N	81.07 6.04 -7.40 N	115.48 8.10 0.00 N	87.47 5.07 0.00 N	86.67 4.41 -7.59 N	80.05 3.96 -9.59 N	76.88 4.43 -5.46 N	80.16 4.21 -8.38 N	63.96 2.96 -0.29 N	55.41 2.87 0.00 N
BARRETT_IC_10 23701	45.73 1.22 -21.66 N	49.17 1.21 -22.95 N	53.65 2.07 -7.94 N	38.41 1.16 -11.80 N	49.21 1.21 -23.03 N	52.84 2.69 -1.93 N	73.74 3.58 -12.50 N	64.68 3.69 -0.18 N	90.88 4.83 0.00 N	78.12 4.00 0.00 N	103.68 5.26 -15.35 N	90.27 5.67 -2.14 N	85.52 5.36 -10.57 N	72.81 5.24 -1.92 N	78.15 5.65 -4.39 N	81.07 6.04 -7.40 N	115.48 8.10 0.00 N	87.47 5.07 0.00 N	86.67 4.41 -7.59 N	80.05 3.96 -9.59 N	76.88 4.43 -5.46 N	80.16 4.21 -8.38 N	63.96 2.96 -0.29 N	55.41 2.87 0.00 N
BARRETT_IC_11 23702	45.73 1.22 -21.66 N	49.17 1.21 -22.95 N	53.65 2.07 -7.94 N	38.41 1.16 -11.80 N	49.21 1.21 -23.03 N	52.84 2.69 -1.93 N	73.74 3.58 -12.50 N	64.68 3.69 -0.18 N	90.88 4.83 0.00 N	78.12 4.00 0.00 N	103.68 5.26 -15.35 N	90.27 5.67 -2.14 N	85.52 5.36 -10.57 N	72.81 5.24 -1.92 N	78.15 5.65 -4.39 N	81.07 6.04 -7.40 N	115.48 8.10 0.00 N	87.47 5.07 0.00 N	86.67 4.41 -7.59 N	80.05 3.96 -9.59 N	76.88 4.43 -5.46 N	80.16 4.21 -8.38 N	63.96 2.96 -0.29 N	55.41 2.87 0.00 N
BARRETT_IC_12 23703	45.73 1.22 -21.66 N	49.17 1.21 -22.95 N	53.65 2.07 -7.94 N	38.41 1.16 -11.80 N	49.21 1.21 -23.03 N	52.84 2.69 -1.93 N	73.74 3.58 -12.50 N	64.68 3.69 -0.18 N	90.88 4.83 0.00 N	78.12 4.00 0.00 N	103.68 5.26 -15.35 N	90.27 5.67 -2.14 N	85.52 5.36 -10.57 N	72.81 5.24 -1.92 N	78.15 5.65 -4.39 N	81.07 6.04 -7.40 N	115.48 8.10 0.00 N	87.47 5.07 0.00 N	86.67 4.41 -7.59 N	80.05 3.96 -9.59 N	76.88 4.43 -5.46 N	80.16 4.21 -8.38 N	63.96 2.96 -0.29 N	55.41 2.87 0.00 N
BARRETT_IC_2 23705	45.73 1.22 -21.66 N	49.17 1.21 -22.95 N	53.65 2.07 -7.94 N	38.41 1.16 -11.80 N	49.21 1.21 -23.03 N	52.84 2.69 -1.93 N	73.74 3.58 -12.50 N	64.68 3.69 -0.18 N	90.88 4.83 0.00 N	78.12 4.00 0.00 N	103.68 5.26 -15.35 N	90.27 5.67 -2.14 N	85.52 5.36 -10.57 N	72.81 5.24 -1.92 N	78.15 5.65 -4.39 N	81.07 6.04 -7.40 N	115.48 8.10 0.00 N	87.47 5.07 0.00 N	86.67 4.41 -7.59 N	80.05 3.96 -9.59 N	76.88 4.43 -5.46 N	80.16 4.21 -8.38 N	63.96 2.96 -0.29 N	55.41 2.87 0.00 N
BARRETT_IC_3 23706	45.73 1.22 -21.66 N	49.17 1.21 -22.95 N	53.65 2.07 -7.94 N	38.41 1.16 -11.80 N	49.21 1.21 -23.03 N	52.84 2.69 -1.93 N	73.74 3.58 -12.50 N	64.68 3.69 -0.18 N	90.88 4.83 0.00 N	78.12 4.00 0.00 N	103.68 5.26 -15.35 N	90.27 5.67 -2.14 N	85.52 5.36 -10.57 N	72.81 5.24 -1.92 N	78.15 5.65 -4.39 N	81.07 6.04 -7.40 N	115.48 8.10 0.00 N	87.47 5.07 0.00 N	86.67 4.41 -7.59 N	80.05 3.96 -9.59 N	76.88 4.43 -5.46 N	80.16 4.21 -8.38 N	63.96 2.96 -0.29 N	55.41 2.87 0.00 N
BARRETT_IC_4 23707	45.73 1.22 -21.66 N	49.17 1.21 -22.95 N	53.65 2.07 -7.94 N	38.41 1.16 -11.80 N	49.21 1.21 -23.03 N	52.84 2.69 -1.93 N	73.74 3.58 -12.50 N	64.68 3.69 -0.18 N	90.88 4.83 0.00 N	78.12 4.00 0.00 N	103.68 5.26 -15.35 N	90.27 5.67 -2.14 N	85.52 5.36 -10.57 N	72.81 5.24 -1.92 N	78.15 5.65 -4.39 N	81.07 6.04 -7.40 N	115.48 8.10 0.00 N	87.47 5.07 0.00 N	86.67 4.41 -7.59 N	80.05 3.96 -9.59 N	76.88 4.43 -5.46 N	80.16 4.21 -8.38 N	63.96 2.96 -0.29 N	55.41 2.87 0.00 N

BARRETT_IC_5 23708	45.73 1.22 -21.66 N	49.17 1.21 -22.95 N	53.65 2.07 -7.94 N	38.41 1.16 -11.80 N	49.21 1.21 -23.03 N	52.84 2.69 -1.93 N	73.74 3.58 -12.50 N	64.68 3.69 -0.18 N	90.88 4.83 0.00 N	78.12 4.00 0.00 N	103.68 5.26 -15.35 N	90.27 5.67 -2.14 N	85.52 5.36 -10.57 N	72.81 5.24 -1.92 N	78.15 5.65 -4.39 N	81.07 6.04 -7.40 N	115.48 8.10 0.00 N	87.47 5.07 0.00 N	86.67 4.41 -7.59 N	80.05 3.96 -9.59 N	76.88 4.43 -5.46 N	80.16 4.21 -8.38 N	63.96 2.96 -0.29 N	55.41 2.87 0.00 N
BARRETT_IC_6 23709	45.73 1.22 -21.66 N	49.17 1.21 -22.95 N	53.65 2.07 -7.94 N	38.41 1.16 -11.80 N	49.21 1.21 -23.03 N	52.84 2.69 -1.93 N	73.74 3.58 -12.50 N	64.68 3.69 -0.18 N	90.88 4.83 0.00 N	78.12 4.00 0.00 N	103.68 5.26 -15.35 N	90.27 5.67 -2.14 N	85.52 5.36 -10.57 N	72.81 5.24 -1.92 N	78.15 5.65 -4.39 N	81.07 6.04 -7.40 N	115.48 8.10 0.00 N	87.47 5.07 0.00 N	86.67 4.41 -7.59 N	80.05 3.96 -9.59 N	76.88 4.43 -5.46 N	80.16 4.21 -8.38 N	63.96 2.96 -0.29 N	55.41 2.87 0.00 N
BARRETT_IC_7 23710	45.73 1.22 -21.66 N	49.17 1.21 -22.95 N	53.65 2.07 -7.94 N	38.41 1.16 -11.80 N	49.21 1.21 -23.03 N	52.84 2.69 -1.93 N	73.74 3.58 -12.50 N	64.68 3.69 -0.18 N	90.88 4.83 0.00 N	78.12 4.00 0.00 N	103.68 5.26 -15.35 N	90.27 5.67 -2.14 N	85.52 5.36 -10.57 N	72.81 5.24 -1.92 N	78.15 5.65 -4.39 N	81.07 6.04 -7.40 N	115.48 8.10 0.00 N	87.47 5.07 0.00 N	86.67 4.41 -7.59 N	80.05 3.96 -9.59 N	76.88 4.43 -5.46 N	80.16 4.21 -8.38 N	63.96 2.96 -0.29 N	55.41 2.87 0.00 N
BARRETT_IC_8 23711	45.73 1.22 -21.66 N	49.17 1.21 -22.95 N	53.65 2.07 -7.94 N	38.41 1.16 -11.80 N	49.21 1.21 -23.03 N	52.84 2.69 -1.93 N	73.74 3.58 -12.50 N	64.68 3.69 -0.18 N	90.88 4.83 0.00 N	78.12 4.00 0.00 N	103.68 5.26 -15.35 N	90.27 5.67 -2.14 N	85.52 5.36 -10.57 N	72.81 5.24 -1.92 N	78.15 5.65 -4.39 N	81.07 6.04 -7.40 N	115.48 8.10 0.00 N	87.47 5.07 0.00 N	86.67 4.41 -7.59 N	80.05 3.96 -9.59 N	76.88 4.43 -5.46 N	80.16 4.21 -8.38 N	63.96 2.96 -0.29 N	55.41 2.87 0.00 N
BARRETT_IC_9 23700	45.73 1.22 -21.66 N	49.17 1.21 -22.95 N	53.65 2.07 -7.94 N	38.41 1.16 -11.80 N	49.21 1.21 -23.03 N	52.84 2.69 -1.93 N	73.74 3.58 -12.50 N	64.68 3.69 -0.18 N	90.88 4.83 0.00 N	78.12 4.00 0.00 N	103.68 5.26 -15.35 N	90.27 5.67 -2.14 N	85.52 5.36 -10.57 N	72.81 5.24 -1.92 N	78.15 5.65 -4.39 N	81.07 6.04 -7.40 N	115.48 8.10 0.00 N	87.47 5.07 0.00 N	86.67 4.41 -7.59 N	80.05 3.96 -9.59 N	76.88 4.43 -5.46 N	80.16 4.21 -8.38 N	63.96 2.96 -0.29 N	55.41 2.87 0.00 N
BARRETT___1 23545	45.68 1.18 -21.66 N	49.11 1.16 -22.95 N	53.56 1.98 -7.94 N	38.36 1.11 -11.80 N	49.16 1.15 -23.03 N	52.74 2.58 -1.93 N	73.55 3.39 -12.50 N	64.41 3.42 -0.18 N	90.36 4.32 0.00 N	77.61 3.50 0.00 N	103.08 4.66 -15.35 N	89.59 4.99 -2.14 N	84.94 4.79 -10.57 N	72.27 4.69 -1.92 N	77.62 5.13 -4.39 N	80.68 5.66 -7.40 N	114.71 7.33 0.00 N	86.80 4.40 0.00 N	86.16 3.90 -7.59 N	79.75 3.66 -9.59 N	76.59 4.14 -5.46 N	79.83 3.88 -8.38 N	63.68 2.68 -0.29 N	55.28 2.74 0.00 N
BARRETT___2 23546	45.68 1.18 -21.66 N	49.12 1.16 -22.95 N	53.57 1.99 -7.94 N	38.36 1.11 -11.80 N	49.16 1.16 -23.03 N	52.75 2.59 -1.93 N	73.58 3.42 -12.50 N	64.45 3.46 -0.18 N	90.41 4.36 0.00 N	77.68 3.57 0.00 N	103.10 4.68 -15.35 N	89.62 5.01 -2.14 N	84.93 4.78 -10.57 N	72.28 4.71 -1.92 N	77.67 5.18 -4.39 N	80.63 5.60 -7.40 N	114.67 7.29 0.00 N	86.88 4.48 0.00 N	86.17 3.90 -7.59 N	79.62 3.53 -9.59 N	76.43 3.98 -5.46 N	79.67 3.73 -8.38 N	63.52 2.52 -0.29 N	55.09 2.55 0.00 N
BEAVER RIVER___HYD 24048	23.76 0.91 0.00 N	25.96 0.95 0.00 N	45.26 1.62 0.00 N	26.40 0.95 0.00 N	25.87 0.89 0.00 N	50.06 1.84 0.00 N	59.76 2.10 0.00 N	63.61 2.80 0.00 N	90.10 4.05 0.00 N	77.69 3.57 0.00 N	86.89 3.82 0.00 N	86.04 3.58 0.00 N	71.93 2.34 0.00 N	67.65 1.99 0.00 N	70.28 2.18 0.00 N	69.56 1.94 0.00 N	110.79 3.41 0.00 N	85.94 3.54 0.00 N	78.30 3.63 0.00 N	69.82 3.31 0.00 N	70.29 3.30 0.00 N	70.94 3.38 0.00 N	63.50 2.79 0.00 N	54.69 2.15 0.00 N
BEEBEE_GT_13 23619	23.12 0.27 0.00 N	25.16 0.16 0.00 N	43.77 0.13 0.00 N	25.51 0.06 0.00 N	25.08 0.10 0.00 N	48.63 0.41 0.00 N	58.17 0.51 0.00 N	62.14 1.33 0.00 N	88.68 2.63 0.00 N	77.30 3.19 0.00 N	86.77 3.70 0.00 N	85.92 3.46 0.00 N	72.01 2.43 0.00 N	67.83 2.17 0.00 N	70.21 2.11 0.00 N	69.33 1.71 0.00 N	110.20 2.82 0.00 N	85.03 2.63 0.00 N	77.11 2.44 0.00 N	68.23 1.73 0.00 N	68.55 1.56 0.00 N	69.61 2.05 0.00 N	62.15 1.44 0.00 N	53.22 0.68 0.00 N
BETHLEHEM___STEEL 23779	21.38 -1.47 0.00 N	23.20 -1.80 0.00 N	40.45 -3.19 0.00 N	23.63 -1.82 0.00 N	23.14 -1.83 0.00 N	45.08 -3.14 0.00 N	53.90 -3.76 0.00 N	55.89 -4.92 0.00 N	79.20 -6.85 0.00 N	69.37 -4.74 0.00 N	78.33 -4.75 0.00 N	77.95 -4.51 0.00 N	66.34 -3.25 0.00 N	62.78 -2.87 0.00 N	65.22 -2.89 0.00 N	64.85 -2.77 0.00 N	101.23 -6.15 0.00 N	77.87 -4.53 0.00 N	70.19 -4.48 0.00 N	62.05 -4.45 0.00 N	62.25 -4.73 0.00 N	63.07 -4.49 0.00 N	56.23 -4.47 0.00 N	48.91 -3.62 0.00 N
BINGHAMTON___COGEN 23790	22.63 -0.22 0.00 N	24.82 -0.19 0.00 N	43.18 -0.46 0.00 N	25.16 -0.29 0.00 N	24.78 -0.20 0.00 N	47.97 -0.26 0.00 N	57.54 -0.12 0.00 N	60.70 -0.11 0.00 N	85.74 -0.30 0.00 N	73.87 -0.25 0.00 N	83.03 -0.04 0.00 N	82.56 0.09 0.00 N	69.91 0.32 0.00 N	66.05 0.40 0.00 N	68.78 0.68 0.00 N	68.38 0.76 0.00 N	108.17 0.79 0.00 N	82.85 0.46 0.00 N	74.69 0.02 0.00 N	66.67 0.16 0.00 N	67.25 0.27 0.00 N	67.43 -0.13 0.00 N	60.17 -0.54 0.00 N	52.15 -0.39 0.00 N
BLACK RIVER___HYD 24047	23.57 0.73 0.00 N	25.76 0.75 0.00 N	44.90 1.26 0.00 N	26.19 0.74 0.00 N	25.66 0.68 0.00 N	49.70 1.48 0.00 N	59.33 1.67 0.00 N	63.22 2.40 0.00 N	89.67 3.62 0.00 N	77.32 3.20 0.00 N	86.41 3.34 0.00 N	85.56 3.10 0.00 N	71.48 1.89 0.00 N	67.17 1.51 0.00 N	69.82 1.72 0.00 N	69.02 1.40 0.00 N	109.85 2.47 0.00 N	85.33 2.93 0.00 N	77.84 3.17 0.00 N	69.39 2.89 0.00 N	69.82 2.84 0.00 N	70.47 2.91 0.00 N	63.01 2.30 0.00 N	54.22 1.68 0.00 N
BLUE_CIRC_CHEM_DRP 24182	23.85 1.00 0.00 N	26.25 1.24 0.00 N	45.88 2.24 0.00 N	26.74 1.30 0.00 N	26.24 1.26 0.00 N	50.37 2.14 0.00 N	59.73 2.07 0.00 N	63.63 2.81 0.00 N	90.14 4.09 0.00 N	77.27 3.16 0.00 N	86.24 3.17 0.00 N	85.43 2.97 0.00 N	71.54 1.95 0.00 N	67.30 1.64 0.00 N	69.69 1.59 0.00 N	68.93 1.31 0.00 N	110.55 3.17 0.00 N	85.13 2.74 0.00 N	77.50 2.83 0.00 N	69.18 2.68 0.00 N	69.80 2.82 0.00 N	70.47 2.91 0.00 N	63.50 2.79 0.00 N	54.78 2.24 0.00 N

BOC_GAS_DRP 24189	23.95 1.10 0.00 N	26.39 1.38 0.00 N	46.16 2.52 0.00 N	26.91 1.46 0.00 N	26.39 1.41 0.00 N	50.63 2.41 0.00 N	60.13 2.48 0.00 N	64.00 3.19 0.00 N	90.63 4.58 0.00 N	77.63 3.51 0.00 N	86.47 3.40 0.00 N	85.66 3.20 0.00 N	71.67 2.08 0.00 N	67.36 1.71 0.00 N	69.73 1.62 0.00 N	68.95 1.33 0.00 N	110.75 3.37 0.00 N	85.36 2.97 0.00 N	77.84 3.17 0.00 N	69.50 3.00 0.00 N	70.06 3.07 0.00 N	70.77 3.21 0.00 N	63.83 3.13 0.00 N	55.05 2.51 0.00 N
BOWLINE___1 23526	23.27 0.42 0.00 N	25.38 0.37 0.00 N	44.20 0.56 0.00 N	25.73 0.29 0.00 N	25.31 0.33 0.00 N	49.13 0.90 0.00 N	59.12 1.46 0.00 N	62.31 1.50 0.00 N	88.35 2.30 0.00 N	76.29 2.18 0.00 N	85.93 2.86 0.00 N	85.60 3.14 0.00 N	72.75 3.16 0.00 N	68.85 3.19 0.00 N	71.53 3.43 0.00 N	71.25 3.63 0.00 N	112.51 5.13 0.00 N	85.76 3.36 0.00 N	77.26 2.60 0.00 N	68.90 2.39 0.00 N	69.67 2.68 0.00 N	69.91 2.35 0.00 N	62.35 1.64 0.00 N	53.98 1.44 0.00 N
BOWLINE___2 23595	23.28 0.43 0.00 N	25.38 0.37 0.00 N	44.19 0.55 0.00 N	25.73 0.28 0.00 N	25.31 0.33 0.00 N	49.12 0.90 0.00 N	59.05 1.39 0.00 N	62.21 1.40 0.00 N	88.20 2.15 0.00 N	76.18 2.06 0.00 N	85.80 2.73 0.00 N	85.48 3.02 0.00 N	72.67 3.08 0.00 N	68.79 3.14 0.00 N	71.44 3.34 0.00 N	71.14 3.52 0.00 N	112.32 4.94 0.00 N	85.61 3.21 0.00 N	77.12 2.45 0.00 N	68.77 2.27 0.00 N	69.55 2.56 0.00 N	69.79 2.23 0.00 N	62.24 1.54 0.00 N	53.94 1.40 0.00 N
BROOKHAVEN___DRP 24191	45.90 1.36 -21.69 N	49.34 1.35 -22.98 N	53.89 2.30 -7.95 N	38.56 1.29 -11.82 N	49.37 1.33 -23.07 N	53.08 2.92 -1.94 N	73.67 4.07 -11.95 N	65.55 4.56 -0.18 N	92.73 6.68 0.00 N	79.59 5.47 0.00 N	104.80 6.93 -14.79 N	91.63 7.07 -2.09 N	86.29 6.11 -10.58 N	73.60 6.02 -1.92 N	78.53 6.03 -4.39 N	81.24 6.26 -7.36 N	116.67 9.29 0.00 N	88.29 5.89 0.00 N	82.72 4.82 -3.23 N	70.33 4.08 0.25 N	71.61 4.77 0.15 N	72.55 5.06 0.07 N	64.38 3.68 0.01 N	55.98 3.44 0.00 N
BROOKLYN_NAVY_YARD 23515	23.59 0.75 0.00 N	25.67 0.66 0.00 N	44.69 1.05 0.00 N	26.02 0.57 0.00 N	25.61 0.64 0.00 N	49.86 1.64 0.00 N	60.36 2.70 0.00 N	63.87 3.05 0.00 N	90.25 4.20 0.00 N	77.74 3.62 0.00 N	87.60 4.53 0.00 N	87.23 4.77 0.00 N	74.12 4.53 0.00 N	70.30 4.65 0.00 N	73.21 5.10 0.00 N	72.88 5.26 0.00 N	114.46 7.08 0.00 N	86.66 4.26 0.00 N	77.90 3.23 0.00 N	69.55 3.04 0.00 N	70.49 3.50 0.00 N	70.60 3.04 0.00 N	63.23 2.52 0.00 N	54.79 2.25 0.00 N
BURROWS___LYONSDAL 23803	23.50 0.65 0.00 N	25.71 0.71 0.00 N	44.86 1.22 0.00 N	26.16 0.72 0.00 N	25.66 0.68 0.00 N	49.61 1.39 0.00 N	59.28 1.63 0.00 N	62.88 2.07 0.00 N	89.04 2.99 0.00 N	76.69 2.57 0.00 N	85.85 2.78 0.00 N	85.14 2.67 0.00 N	71.48 1.89 0.00 N	67.33 1.68 0.00 N	69.90 1.79 0.00 N	69.26 1.64 0.00 N	110.15 2.77 0.00 N	85.05 2.66 0.00 N	77.33 2.66 0.00 N	68.94 2.44 0.00 N	69.42 2.43 0.00 N	70.02 2.46 0.00 N	62.75 2.04 0.00 N	54.15 1.61 0.00 N
CALPINE BETH_PAGE_GT4 24209	43.85 1.14 -19.86 N	47.39 1.14 -21.25 N	52.87 1.95 -7.28 N	37.36 1.09 -10.82 N	47.23 1.13 -21.12 N	52.54 2.54 -1.77 N	74.62 3.56 -13.40 N	64.79 3.80 -0.18 N	91.23 5.19 0.00 N	78.42 4.31 0.00 N	105.15 5.54 -16.54 N	90.44 5.83 -2.15 N	84.69 5.41 -9.69 N	72.82 5.41 -1.76 N	78.11 5.72 -4.29 N	80.68 5.95 -7.12 N	115.64 8.26 0.00 N	87.61 5.22 0.00 N	82.71 4.35 -3.69 N	71.14 3.86 -0.78 N	71.86 4.43 -0.44 N	72.70 4.32 -0.81 N	63.97 3.24 -0.02 N	55.55 3.01 0.00 N
CALSPAN___DRP 24200	21.38 -1.47 0.00 N	23.20 -1.80 0.00 N	40.45 -3.19 0.00 N	23.63 -1.82 0.00 N	23.14 -1.83 0.00 N	45.08 -3.14 0.00 N	53.90 -3.76 0.00 N	55.89 -4.92 0.00 N	79.20 -6.85 0.00 N	69.37 -4.74 0.00 N	78.33 -4.75 0.00 N	77.95 -4.51 0.00 N	66.34 -3.25 0.00 N	62.78 -2.87 0.00 N	65.22 -2.89 0.00 N	64.85 -2.77 0.00 N	101.23 -6.15 0.00 N	77.87 -4.53 0.00 N	70.19 -4.48 0.00 N	62.05 -4.45 0.00 N	62.25 -4.73 0.00 N	63.07 -4.49 0.00 N	56.23 -4.47 0.00 N	48.91 -3.62 0.00 N
CARR STREET_E_SYR 24060	22.60 -0.25 0.00 N	24.74 -0.27 0.00 N	43.11 -0.53 0.00 N	25.15 -0.30 0.00 N	24.70 -0.27 0.00 N	47.76 -0.47 0.00 N	57.08 -0.58 0.00 N	60.22 -0.59 0.00 N	85.24 -0.80 0.00 N	73.40 -0.71 0.00 N	82.27 -0.80 0.00 N	81.66 -0.81 0.00 N	68.87 -0.72 0.00 N	64.97 -0.69 0.00 N	67.45 -0.66 0.00 N	66.92 -0.70 0.00 N	106.01 -1.37 0.00 N	81.58 -0.82 0.00 N	73.94 -0.73 0.00 N	65.80 -0.70 0.00 N	66.24 -0.75 0.00 N	66.84 -0.72 0.00 N	60.02 -0.69 0.00 N	51.93 -0.61 0.00 N
CARTHAGE___PAPER 23857	23.57 0.73 0.00 N	25.76 0.75 0.00 N	44.90 1.26 0.00 N	26.19 0.74 0.00 N	25.66 0.68 0.00 N	49.70 1.48 0.00 N	59.33 1.67 0.00 N	63.22 2.40 0.00 N	89.67 3.62 0.00 N	77.32 3.20 0.00 N	86.41 3.34 0.00 N	85.56 3.10 0.00 N	71.48 1.89 0.00 N	67.17 1.51 0.00 N	69.82 1.72 0.00 N	69.02 1.40 0.00 N	109.85 2.47 0.00 N	85.33 2.93 0.00 N	77.84 3.17 0.00 N	69.39 2.89 0.00 N	69.82 2.84 0.00 N	70.47 2.91 0.00 N	63.01 2.30 0.00 N	54.22 1.68 0.00 N
CE_DUNWOOD___DRP 24194	23.55 0.70 0.00 N	25.65 0.65 0.00 N	44.69 1.05 0.00 N	26.02 0.58 0.00 N	25.61 0.63 0.00 N	49.77 1.55 0.00 N	60.14 2.48 0.00 N	63.50 2.69 0.00 N	89.76 3.71 0.00 N	77.35 3.24 0.00 N	87.22 4.14 0.00 N	86.88 4.41 0.00 N	73.79 4.21 0.00 N	69.92 4.27 0.00 N	72.71 4.60 0.00 N	72.35 4.73 0.00 N	114.02 6.64 0.00 N	86.52 4.12 0.00 N	77.92 3.25 0.00 N	69.53 3.02 0.00 N	70.36 3.37 0.00 N	70.54 2.97 0.00 N	63.01 2.30 0.00 N	54.56 2.02 0.00 N
CE_MILLWOOD___DRP 24193	23.44 0.60 0.00 N	25.55 0.54 0.00 N	44.52 0.88 0.00 N	25.92 0.48 0.00 N	25.50 0.53 0.00 N	49.55 1.33 0.00 N	59.81 2.16 0.00 N	63.13 2.32 0.00 N	89.27 3.22 0.00 N	76.92 2.81 0.00 N	86.69 3.62 0.00 N	86.35 3.88 0.00 N	73.33 3.74 0.00 N	69.46 3.80 0.00 N	72.20 4.10 0.00 N	71.85 4.23 0.00 N	113.30 5.92 0.00 N	86.03 3.64 0.00 N	77.51 2.84 0.00 N	69.16 2.66 0.00 N	69.97 2.98 0.00 N	70.15 2.59 0.00 N	62.68 1.97 0.00 N	54.29 1.75 0.00 N
CE_NYC2_DRP 24202	23.86 1.01 0.00 N	25.96 0.96 0.00 N	45.21 1.57 0.00 N	26.31 0.86 0.00 N	25.90 0.92 0.00 N	50.47 2.24 0.00 N	71.66 3.55 -10.45 N	78.66 3.77 -14.07 N	91.98 4.94 -0.99 N	81.49 4.22 -3.16 N	88.54 5.46 0.00 N	89.38 5.82 -1.09 N	87.04 5.48 -11.97 N	90.39 5.56 -19.17 N	85.91 6.02 -11.79 N	115.05 6.17 -41.26 N	120.90 8.48 -5.04 N	88.06 5.12 -0.55 N	79.21 4.12 -0.42 N	74.54 3.84 -23.15 N	94.47 4.33 -2.42 N	73.78 3.80 -6.42 N	70.15 3.03 -6.25 N	61.51 2.72 -6.25 N

CE_NYC_DRP 24195	23.75 0.90 0.00 N	25.83 0.83 0.00 N	44.97 1.34 0.00 N	26.18 0.73 0.00 N	25.77 0.80 0.00 N	50.19 1.97 0.00 N	60.81 3.15 0.00 N	64.29 3.48 0.00 N	90.80 4.75 0.00 N	78.23 4.11 0.00 N	88.28 5.20 0.00 N	87.91 5.45 0.00 N	74.71 5.12 0.00 N	70.88 5.22 0.00 N	73.78 5.68 0.00 N	73.44 5.82 0.00 N	115.46 8.08 0.00 N	87.42 5.03 0.00 N	78.61 3.94 0.00 N	70.13 3.63 0.00 N	71.06 4.07 0.00 N	71.18 3.62 0.00 N	63.64 2.93 0.00 N	55.09 2.56 0.00 N
CH_MIDHUDSON___DRP 24192	23.33 0.49 0.00 N	25.53 0.52 0.00 N	44.58 0.94 0.00 N	25.99 0.54 0.00 N	25.53 0.55 0.00 N	49.37 1.14 0.00 N	59.27 1.61 0.00 N	62.44 1.63 0.00 N	88.42 2.37 0.00 N	75.99 1.88 0.00 N	85.40 2.33 0.00 N	85.01 2.55 0.00 N	72.18 2.59 0.00 N	68.18 2.52 0.00 N	70.73 2.63 0.00 N	70.38 2.76 0.00 N	111.69 4.31 0.00 N	85.02 2.62 0.00 N	76.83 2.16 0.00 N	68.58 2.08 0.00 N	69.19 2.20 0.00 N	69.48 1.92 0.00 N	62.18 1.47 0.00 N	53.87 1.33 0.00 N
CH_MISC_IPPS 23765	23.40 0.56 0.00 N	25.57 0.57 0.00 N	44.61 0.97 0.00 N	26.02 0.57 0.00 N	25.56 0.59 0.00 N	49.50 1.28 0.00 N	59.56 1.90 0.00 N	62.83 2.02 0.00 N	89.01 2.96 0.00 N	76.57 2.46 0.00 N	86.18 3.11 0.00 N	85.81 3.34 0.00 N	72.89 3.30 0.00 N	68.88 3.23 0.00 N	71.51 3.40 0.00 N	71.17 3.55 0.00 N	112.86 5.48 0.00 N	85.87 3.47 0.00 N	77.51 2.84 0.00 N	69.15 2.65 0.00 N	69.88 2.89 0.00 N	70.12 2.55 0.00 N	62.62 1.91 0.00 N	54.19 1.65 0.00 N
CH_RES_BVR_FALLS 23983	22.89 0.04 0.00 N	25.04 0.03 0.00 N	43.69 0.06 0.00 N	25.48 0.03 0.00 N	25.00 0.02 0.00 N	48.25 0.03 0.00 N	57.70 0.04 0.00 N	60.88 0.07 0.00 N	86.14 0.09 0.00 N	74.25 0.14 0.00 N	83.24 0.16 0.00 N	82.60 0.13 0.00 N	69.65 0.06 0.00 N	65.70 0.04 0.00 N	68.14 0.04 0.00 N	67.65 0.03 0.00 N	107.46 0.08 0.00 N	82.52 0.13 0.00 N	74.80 0.13 0.00 N	66.59 0.09 0.00 N	67.08 0.09 0.00 N	67.68 0.11 0.00 N	60.83 0.12 0.00 N	52.62 0.08 0.00 N
CH_RES_NIAGARA 23895	21.10 -1.75 0.00 N	22.81 -2.20 0.00 N	39.72 -3.92 0.00 N	23.25 -2.20 0.00 N	22.77 -2.20 0.00 N	44.44 -3.78 0.00 N	52.61 -5.05 0.00 N	54.00 -6.81 0.00 N	76.43 -9.62 0.00 N	67.34 -6.77 0.00 N	75.94 -7.13 0.00 N	75.48 -6.99 0.00 N	64.27 -5.31 0.00 N	60.82 -4.84 0.00 N	63.18 -4.92 0.00 N	62.75 -4.87 0.00 N	97.61 -9.77 0.00 N	75.34 -7.05 0.00 N	68.02 -6.65 0.00 N	60.04 -6.46 0.00 N	60.11 -6.88 0.00 N	61.16 -6.40 0.00 N	54.82 -5.88 0.00 N	48.02 -4.51 0.00 N
CH_RES_SYRACUSE 23985	22.37 -0.48 0.00 N	24.50 -0.51 0.00 N	42.66 -0.98 0.00 N	24.89 -0.56 0.00 N	24.45 -0.53 0.00 N	47.23 -0.99 0.00 N	56.43 -1.22 0.00 N	59.48 -1.34 0.00 N	84.21 -1.84 0.00 N	72.43 -1.69 0.00 N	80.97 -2.10 0.00 N	80.28 -2.18 0.00 N	67.76 -1.82 0.00 N	63.93 -1.73 0.00 N	66.39 -1.71 0.00 N	65.90 -1.72 0.00 N	104.26 -3.12 0.00 N	80.19 -2.21 0.00 N	72.62 -2.05 0.00 N	64.59 -1.91 0.00 N	65.08 -1.91 0.00 N	65.67 -1.90 0.00 N	59.16 -1.54 0.00 N	51.26 -1.28 0.00 N
CORNELL____ 23752	22.86 0.02 0.00 N	25.14 0.14 0.00 N	43.15 -0.49 0.00 N	25.34 -0.11 0.00 N	25.16 0.18 0.00 N	48.30 0.08 0.00 N	58.27 0.61 0.00 N	62.08 1.26 0.00 N	88.40 2.35 0.00 N	76.33 2.22 0.00 N	85.94 2.87 0.00 N	85.56 3.10 0.00 N	72.29 2.70 0.00 N	68.36 2.70 0.00 N	70.85 2.74 0.00 N	70.26 2.64 0.00 N	110.97 3.59 0.00 N	84.96 2.57 0.00 N	76.85 2.18 0.00 N	68.17 1.67 0.00 N	68.82 1.83 0.00 N	69.55 1.98 0.00 N	61.78 1.07 0.00 N	52.92 0.38 0.00 N
COXSACKIE___GT 23611	23.57 0.72 0.00 N	25.90 0.89 0.00 N	45.33 1.69 0.00 N	26.44 0.99 0.00 N	25.91 0.93 0.00 N	49.91 1.69 0.00 N	59.61 1.95 0.00 N	62.84 2.03 0.00 N	89.16 3.11 0.00 N	76.59 2.48 0.00 N	85.64 2.56 0.00 N	85.26 2.79 0.00 N	72.10 2.51 0.00 N	67.97 2.31 0.00 N	70.44 2.33 0.00 N	70.10 2.48 0.00 N	112.08 4.70 0.00 N	85.68 3.29 0.00 N	77.80 3.13 0.00 N	69.34 2.84 0.00 N	69.75 2.76 0.00 N	70.18 2.62 0.00 N	62.78 2.07 0.00 N	54.19 1.65 0.00 N
CRESCENT___HYD 24018	24.70 1.86 0.00 N	27.30 2.30 0.00 N	47.93 4.30 0.00 N	27.96 2.51 0.00 N	27.35 2.37 0.00 N	52.40 4.18 0.00 N	62.24 4.58 0.00 N	66.15 5.33 0.00 N	93.77 7.73 0.00 N	80.08 5.96 0.00 N	88.61 5.53 0.00 N	87.84 5.37 0.00 N	73.46 3.87 0.00 N	68.94 3.28 0.00 N	71.26 3.15 0.00 N	70.46 2.84 0.00 N	114.04 6.66 0.00 N	87.70 5.30 0.00 N	80.41 5.74 0.00 N	71.84 5.34 0.00 N	72.09 5.10 0.00 N	72.78 5.21 0.00 N	65.74 5.04 0.00 N	56.79 4.25 0.00 N
CRUCIBLE_METL_DRP 24180	22.37 -0.48 0.00 N	24.50 -0.51 0.00 N	42.66 -0.98 0.00 N	24.89 -0.56 0.00 N	24.45 -0.53 0.00 N	47.23 -0.99 0.00 N	56.43 -1.22 0.00 N	59.48 -1.34 0.00 N	84.21 -1.84 0.00 N	72.43 -1.69 0.00 N	80.97 -2.10 0.00 N	80.28 -2.18 0.00 N	67.76 -1.82 0.00 N	63.93 -1.73 0.00 N	66.39 -1.71 0.00 N	65.90 -1.72 0.00 N	104.26 -3.12 0.00 N	80.19 -2.21 0.00 N	72.62 -2.05 0.00 N	64.59 -1.91 0.00 N	65.08 -1.91 0.00 N	65.67 -1.90 0.00 N	59.16 -1.54 0.00 N	51.26 -1.28 0.00 N
CSC___481_PGEN 24222	45.89 1.35 -21.69 N	49.33 1.35 -22.98 N	53.88 2.29 -7.95 N	38.55 1.28 -11.82 N	49.36 1.32 -23.07 N	53.06 2.91 -1.94 N	73.67 4.06 -11.95 N	65.55 4.56 -0.18 N	92.75 6.70 0.00 N	79.60 5.49 0.00 N	104.83 6.96 -14.79 N	91.65 7.10 -2.09 N	86.24 6.07 -10.58 N	73.55 5.98 -1.92 N	78.48 5.99 -4.39 N	81.24 6.26 -7.36 N	116.73 9.35 0.00 N	88.33 5.94 0.00 N	82.75 4.86 -3.23 N	70.36 4.11 0.25 N	71.64 4.80 0.15 N	72.57 5.08 0.07 N	64.39 3.69 0.01 N	55.97 3.43 0.00 N
DANSKAMMER___1 23586	23.23 0.38 0.00 N	25.38 0.37 0.00 N	44.25 0.61 0.00 N	25.79 0.34 0.00 N	25.35 0.37 0.00 N	49.10 0.88 0.00 N	59.09 1.43 0.00 N	62.31 1.50 0.00 N	88.30 2.25 0.00 N	76.00 1.88 0.00 N	85.57 2.50 0.00 N	85.19 2.73 0.00 N	72.36 2.77 0.00 N	68.40 2.75 0.00 N	71.02 2.92 0.00 N	70.68 3.06 0.00 N	111.96 4.58 0.00 N	85.19 2.79 0.00 N	76.85 2.18 0.00 N	68.57 2.07 0.00 N	69.29 2.30 0.00 N	69.52 1.95 0.00 N	62.10 1.39 0.00 N	53.75 1.21 0.00 N
DANSKAMMER___2 23589	23.23 0.38 0.00 N	25.38 0.37 0.00 N	44.25 0.61 0.00 N	25.79 0.34 0.00 N	25.35 0.37 0.00 N	49.10 0.88 0.00 N	59.09 1.43 0.00 N	62.31 1.50 0.00 N	88.30 2.25 0.00 N	76.00 1.88 0.00 N	85.57 2.50 0.00 N	85.19 2.73 0.00 N	72.36 2.77 0.00 N	68.40 2.75 0.00 N	71.02 2.92 0.00 N	70.68 3.06 0.00 N	111.96 4.58 0.00 N	85.19 2.79 0.00 N	76.85 2.18 0.00 N	68.57 2.07 0.00 N	69.29 2.30 0.00 N	69.52 1.95 0.00 N	62.10 1.39 0.00 N	53.75 1.21 0.00 N

DANSKAMMER___3 23590	23.23 0.38 0.00 N	25.38 0.37 0.00 N	44.25 0.61 0.00 N	25.79 0.34 0.00 N	25.35 0.37 0.00 N	49.10 0.88 0.00 N	59.09 1.43 0.00 N	62.31 1.50 0.00 N	88.30 2.25 0.00 N	76.00 1.88 0.00 N	85.57 2.50 0.00 N	85.19 2.73 0.00 N	72.36 2.77 0.00 N	68.40 2.75 0.00 N	71.02 2.92 0.00 N	70.68 3.06 0.00 N	111.96 4.58 0.00 N	85.19 2.79 0.00 N	76.85 2.18 0.00 N	68.57 2.07 0.00 N	69.29 2.30 0.00 N	69.52 1.95 0.00 N	62.10 1.39 0.00 N	53.75 1.21 0.00 N
DANSKAMMER___4 23591	23.23 0.38 0.00 N	25.38 0.37 0.00 N	44.25 0.61 0.00 N	25.79 0.34 0.00 N	25.35 0.37 0.00 N	49.10 0.88 0.00 N	59.09 1.43 0.00 N	62.31 1.50 0.00 N	88.30 2.25 0.00 N	76.00 1.88 0.00 N	85.57 2.50 0.00 N	85.19 2.73 0.00 N	72.36 2.77 0.00 N	68.40 2.75 0.00 N	71.02 2.92 0.00 N	70.68 3.06 0.00 N	111.96 4.58 0.00 N	85.19 2.79 0.00 N	76.85 2.18 0.00 N	68.57 2.07 0.00 N	69.29 2.30 0.00 N	69.52 1.95 0.00 N	62.10 1.39 0.00 N	53.75 1.21 0.00 N
DANSKAMMER___DIESEL 23592	23.23 0.38 0.00 N	25.38 0.37 0.00 N	44.25 0.61 0.00 N	25.79 0.34 0.00 N	25.35 0.37 0.00 N	49.10 0.88 0.00 N	59.09 1.43 0.00 N	62.31 1.50 0.00 N	88.30 2.25 0.00 N	76.00 1.88 0.00 N	85.57 2.50 0.00 N	85.19 2.73 0.00 N	72.36 2.77 0.00 N	68.40 2.75 0.00 N	71.02 2.92 0.00 N	70.68 3.06 0.00 N	111.96 4.58 0.00 N	85.19 2.79 0.00 N	76.85 2.18 0.00 N	68.57 2.07 0.00 N	69.29 2.30 0.00 N	69.52 1.95 0.00 N	62.10 1.39 0.00 N	53.75 1.21 0.00 N
DASHVILLE___HYD 23610	23.25 0.40 0.00 N	25.41 0.41 0.00 N	44.33 0.69 0.00 N	25.84 0.39 0.00 N	25.40 0.42 0.00 N	49.17 0.95 0.00 N	59.07 1.41 0.00 N	62.24 1.42 0.00 N	88.04 1.99 0.00 N	75.78 1.66 0.00 N	85.29 2.22 0.00 N	84.88 2.42 0.00 N	72.03 2.44 0.00 N	68.12 2.47 0.00 N	70.72 2.62 0.00 N	70.33 2.71 0.00 N	111.44 4.06 0.00 N	84.84 2.44 0.00 N	76.56 1.89 0.00 N	68.34 1.84 0.00 N	69.02 2.03 0.00 N	69.27 1.71 0.00 N	61.93 1.22 0.00 N	53.74 1.20 0.00 N
DOGLEVILLE___HYD 23807	24.34 1.50 0.00 N	26.84 1.83 0.00 N	47.05 3.41 0.00 N	27.42 1.97 0.00 N	26.89 1.91 0.00 N	51.86 3.64 0.00 N	62.16 4.51 0.00 N	65.69 4.88 0.00 N	93.15 7.10 0.00 N	80.87 6.76 0.00 N	90.19 7.12 0.00 N	89.94 7.48 0.00 N	76.24 6.65 0.00 N	71.79 6.13 0.00 N	74.20 6.09 0.00 N	73.79 6.16 0.00 N	118.65 11.27 0.00 N	90.24 7.85 0.00 N	82.11 7.44 0.00 N	73.54 7.04 0.00 N	74.02 7.03 0.00 N	74.22 6.66 0.00 N	66.32 5.61 0.00 N	57.33 4.79 0.00 N
DUNKIRK___1 23563	20.84 -2.01 0.00 N	22.92 -2.09 0.00 N	40.13 -3.50 0.00 N	23.41 -2.03 0.00 N	22.81 -2.17 0.00 N	43.93 -4.29 0.00 N	52.96 -4.70 0.00 N	55.27 -5.54 0.00 N	78.30 -7.75 0.00 N	67.90 -6.21 0.00 N	76.75 -6.32 0.00 N	76.45 -6.01 0.00 N	65.24 -4.34 0.00 N	61.72 -3.94 0.00 N	64.15 -3.95 0.00 N	64.13 -3.49 0.00 N	100.51 -6.87 0.00 N	77.09 -5.31 0.00 N	69.39 -5.28 0.00 N	61.37 -5.13 0.00 N	61.69 -5.30 0.00 N	62.04 -5.52 0.00 N	54.96 -5.75 0.00 N	47.43 -5.11 0.00 N
DUNKIRK___2 23564	20.84 -2.01 0.00 N	22.92 -2.09 0.00 N	40.13 -3.50 0.00 N	23.41 -2.03 0.00 N	22.81 -2.17 0.00 N	43.93 -4.29 0.00 N	52.96 -4.70 0.00 N	55.27 -5.54 0.00 N	78.30 -7.75 0.00 N	67.90 -6.21 0.00 N	76.75 -6.32 0.00 N	76.45 -6.01 0.00 N	65.24 -4.34 0.00 N	61.72 -3.94 0.00 N	64.15 -3.95 0.00 N	64.13 -3.49 0.00 N	100.51 -6.87 0.00 N	77.09 -5.31 0.00 N	69.39 -5.28 0.00 N	61.37 -5.13 0.00 N	61.69 -5.30 0.00 N	62.04 -5.52 0.00 N	54.96 -5.75 0.00 N	47.43 -5.11 0.00 N
DUNKIRK___3 23565	20.93 -1.92 0.00 N	22.94 -2.07 0.00 N	40.12 -3.52 0.00 N	23.41 -2.03 0.00 N	22.84 -2.14 0.00 N	44.13 -4.09 0.00 N	53.08 -4.58 0.00 N	55.31 -5.50 0.00 N	78.35 -7.69 0.00 N	68.14 -5.97 0.00 N	77.01 -6.06 0.00 N	76.70 -5.77 0.00 N	65.39 -4.20 0.00 N	61.87 -3.78 0.00 N	64.30 -3.80 0.00 N	64.18 -3.44 0.00 N	100.48 -6.90 0.00 N	77.12 -5.28 0.00 N	69.44 -5.23 0.00 N	61.41 -5.09 0.00 N	61.70 -5.29 0.00 N	62.18 -5.39 0.00 N	55.18 -5.53 0.00 N	47.73 -4.80 0.00 N
DUNKIRK___4 23566	20.93 -1.92 0.00 N	22.94 -2.07 0.00 N	40.12 -3.52 0.00 N	23.41 -2.03 0.00 N	22.84 -2.14 0.00 N	44.13 -4.09 0.00 N	53.08 -4.58 0.00 N	55.31 -5.50 0.00 N	78.36 -7.69 0.00 N	68.14 -5.97 0.00 N	77.01 -6.06 0.00 N	76.70 -5.77 0.00 N	65.39 -4.20 0.00 N	61.87 -3.78 0.00 N	64.30 -3.80 0.00 N	64.18 -3.44 0.00 N	100.48 -6.90 0.00 N	77.12 -5.28 0.00 N	69.44 -5.23 0.00 N	61.41 -5.09 0.00 N	61.70 -5.29 0.00 N	62.18 -5.39 0.00 N	55.18 -5.53 0.00 N	47.73 -4.80 0.00 N
EAST HAMPTON___GT 23717	45.87 1.34 -21.68 N	49.31 1.33 -22.97 N	53.85 2.26 -7.95 N	38.53 1.27 -11.82 N	49.34 1.31 -23.06 N	53.03 2.88 -1.93 N	73.63 4.02 -11.96 N	65.51 4.52 -0.18 N	92.69 6.64 0.00 N	79.55 5.44 0.00 N	104.78 6.91 -14.80 N	91.59 7.04 -2.09 N	86.19 6.02 -10.58 N	73.51 5.93 -1.92 N	78.43 5.94 -4.39 N	81.19 6.22 -7.35 N	116.66 9.28 0.00 N	88.28 5.88 0.00 N	82.71 4.81 -3.23 N	70.31 4.06 0.25 N	71.59 4.75 0.14 N	72.52 5.03 0.07 N	64.34 3.64 0.01 N	55.94 3.40 0.00 N
EAST RIVER___6 23660	23.73 0.88 0.00 N	25.78 0.78 0.00 N	44.88 1.24 0.00 N	26.12 0.68 0.00 N	25.72 0.75 0.00 N	50.13 1.90 0.00 N	60.81 3.15 0.00 N	64.36 3.55 0.00 N	90.92 4.87 0.00 N	78.33 4.22 0.00 N	88.40 5.33 0.00 N	87.99 5.52 0.00 N	74.76 5.18 0.00 N	70.92 5.27 0.00 N	73.85 5.74 0.00 N	73.52 5.90 0.00 N	115.56 8.18 0.00 N	87.46 5.06 0.00 N	78.52 3.85 0.00 N	70.03 3.53 0.00 N	70.98 4.00 0.00 N	71.07 3.51 0.00 N	63.61 2.91 0.00 N	55.08 2.54 0.00 N
EAST RIVER___7 23524	23.73 0.88 0.00 N	25.78 0.78 0.00 N	44.88 1.24 0.00 N	26.12 0.68 0.00 N	25.72 0.75 0.00 N	50.13 1.90 0.00 N	60.81 3.15 0.00 N	64.36 3.55 0.00 N	90.92 4.87 0.00 N	78.33 4.22 0.00 N	88.40 5.33 0.00 N	87.99 5.52 0.00 N	74.76 5.18 0.00 N	70.92 5.27 0.00 N	73.85 5.74 0.00 N	73.52 5.90 0.00 N	115.56 8.18 0.00 N	87.46 5.06 0.00 N	78.52 3.85 0.00 N	70.03 3.53 0.00 N	70.98 4.00 0.00 N	71.07 3.51 0.00 N	63.61 2.91 0.00 N	55.08 2.54 0.00 N
EAST_HAMPTON___DIESEL 23722	45.87 1.34 -21.68 N	49.31 1.33 -22.97 N	53.85 2.26 -7.95 N	38.53 1.27 -11.82 N	49.34 1.31 -23.06 N	53.03 2.88 -1.93 N	73.63 4.02 -11.96 N	65.51 4.52 -0.18 N	92.69 6.64 0.00 N	79.55 5.44 0.00 N	104.78 6.91 -14.80 N	91.59 7.04 -2.09 N	86.19 6.02 -10.58 N	73.51 5.93 -1.92 N	78.43 5.94 -4.39 N	81.19 6.22 -7.35 N	116.66 9.28 0.00 N	88.28 5.88 0.00 N	82.71 4.81 -3.23 N	70.31 4.06 0.25 N	71.59 4.75 0.14 N	72.52 5.03 0.07 N	64.34 3.64 0.01 N	55.94 3.40 0.00 N

ELEC_TRO_TEK 24086	42.61 1.11 -18.65 N	46.22 1.11 -20.11 N	52.36 1.88 -6.84 N	36.67 1.05 -10.17 N	45.91 1.10 -19.84 N	52.37 2.48 -1.66 N	77.73 3.51 -16.56 N	64.75 3.76 -0.18 N	91.19 5.14 0.00 N	78.39 4.27 0.00 N	109.15 5.52 -20.55 N	90.69 5.82 -2.40 N	84.11 5.42 -9.10 N	72.72 5.41 -1.65 N	78.07 5.74 -4.22 N	80.75 5.96 -7.17 N	115.65 8.27 0.00 N	87.64 5.24 0.00 N	83.47 4.38 -4.42 N	72.83 3.90 -2.44 N	72.81 4.44 -1.39 N	74.08 4.28 -2.24 N	63.98 3.19 -0.07 N	55.48 2.94 0.00 N
E_CANADA_CAP_HY 24051	23.50 0.65 0.00 N	25.65 0.64 0.00 N	44.57 0.93 0.00 N	25.97 0.52 0.00 N	25.53 0.56 0.00 N	49.20 0.98 0.00 N	58.72 1.06 0.00 N	63.05 2.24 0.00 N	89.19 3.14 0.00 N	75.85 1.74 0.00 N	85.12 2.05 0.00 N	83.53 1.06 0.00 N	69.71 0.12 0.00 N	65.99 0.33 0.00 N	68.60 0.50 0.00 N	67.62 0.00 0.00 N	107.12 -0.26 0.00 N	83.71 1.31 0.00 N	75.87 1.20 0.00 N	67.13 0.63 0.00 N	67.77 0.78 0.00 N	68.82 1.26 0.00 N	61.80 1.09 0.00 N	52.95 0.41 0.00 N
E_CANADA_MHWK_HY 24050	24.34 1.50 0.00 N	26.84 1.83 0.00 N	47.05 3.41 0.00 N	27.42 1.97 0.00 N	26.89 1.91 0.00 N	51.86 3.64 0.00 N	62.16 4.51 0.00 N	65.69 4.88 0.00 N	93.15 7.10 0.00 N	80.87 6.76 0.00 N	90.19 7.12 0.00 N	89.94 7.48 0.00 N	76.24 6.65 0.00 N	71.79 6.13 0.00 N	74.20 6.09 0.00 N	73.79 6.16 0.00 N	118.65 11.27 0.00 N	90.24 7.85 0.00 N	82.11 7.44 0.00 N	73.54 7.04 0.00 N	74.02 7.03 0.00 N	74.22 6.66 0.00 N	66.32 5.61 0.00 N	57.33 4.79 0.00 N
E_FISHKILL___LBMP 23776	23.08 0.23 0.00 N	25.27 0.26 0.00 N	44.12 0.48 0.00 N	25.72 0.27 0.00 N	25.25 0.27 0.00 N	48.78 0.56 0.00 N	58.45 0.79 0.00 N	61.47 0.66 0.00 N	87.21 1.16 0.00 N	75.02 0.90 0.00 N	84.20 1.13 0.00 N	83.79 1.33 0.00 N	71.05 1.46 0.00 N	67.03 1.38 0.00 N	69.52 1.41 0.00 N	69.16 1.54 0.00 N	109.91 2.53 0.00 N	83.86 1.47 0.00 N	75.84 1.17 0.00 N	67.69 1.19 0.00 N	68.22 1.23 0.00 N	68.57 1.01 0.00 N	61.39 0.68 0.00 N	53.19 0.65 0.00 N
FAR ROCKAWAY___4 23548	43.16 1.25 -19.06 N	46.76 1.27 -20.49 N	52.79 2.16 -6.99 N	37.05 1.22 -10.39 N	46.51 1.26 -20.27 N	52.45 2.53 -1.70 N	77.50 3.26 -16.59 N	64.32 3.33 -0.18 N	89.74 3.69 0.00 N	77.27 3.16 0.00 N	108.33 4.68 -20.58 N	89.75 4.87 -2.42 N	83.86 4.97 -9.30 N	72.50 5.15 -1.69 N	78.04 5.70 -4.24 N	81.10 6.23 -7.25 N	114.73 7.35 0.00 N	86.75 4.35 0.00 N	84.55 3.86 -6.02 N	76.29 3.75 -6.04 N	74.99 4.56 -3.44 N	77.35 4.45 -5.33 N	64.06 3.17 -0.18 N	55.65 3.11 0.00 N
FENNER___WINDPWR 24204	23.36 0.51 0.00 N	25.59 0.59 0.00 N	44.59 0.95 0.00 N	26.02 0.57 0.00 N	25.54 0.56 0.00 N	49.37 1.15 0.00 N	59.04 1.39 0.00 N	62.57 1.76 0.00 N	88.57 2.52 0.00 N	76.26 2.15 0.00 N	85.46 2.39 0.00 N	84.75 2.28 0.00 N	71.26 1.67 0.00 N	67.18 1.52 0.00 N	69.74 1.64 0.00 N	69.11 1.49 0.00 N	109.72 2.34 0.00 N	84.75 2.36 0.00 N	76.97 2.30 0.00 N	68.63 2.13 0.00 N	69.10 2.11 0.00 N	69.72 2.16 0.00 N	62.48 1.77 0.00 N	53.97 1.43 0.00 N
FIBERTEK___ENERGY 23856	22.37 -0.48 0.00 N	24.50 -0.51 0.00 N	42.66 -0.98 0.00 N	24.89 -0.56 0.00 N	24.45 -0.53 0.00 N	47.23 -0.99 0.00 N	56.43 -1.22 0.00 N	59.48 -1.34 0.00 N	84.21 -1.84 0.00 N	72.43 -1.69 0.00 N	80.97 -2.10 0.00 N	80.28 -2.18 0.00 N	67.76 -1.82 0.00 N	63.93 -1.73 0.00 N	66.39 -1.71 0.00 N	65.90 -1.72 0.00 N	104.26 -3.12 0.00 N	80.19 -2.21 0.00 N	72.62 -2.05 0.00 N	64.59 -1.91 0.00 N	65.08 -1.91 0.00 N	65.67 -1.90 0.00 N	59.16 -1.54 0.00 N	51.26 -1.28 0.00 N
FITZPATRICK____ 23598	21.89 -0.95 0.00 N	23.96 -1.04 0.00 N	41.79 -1.85 0.00 N	24.38 -1.07 0.00 N	23.94 -1.04 0.00 N	46.25 -1.97 0.00 N	55.29 -2.37 0.00 N	58.18 -2.64 0.00 N	82.25 -3.80 0.00 N	70.76 -3.35 0.00 N	79.32 -3.75 0.00 N	78.77 -3.69 0.00 N	66.58 -3.01 0.00 N	62.83 -2.82 0.00 N	65.19 -2.91 0.00 N	64.75 -2.87 0.00 N	102.62 -4.76 0.00 N	78.74 -3.65 0.00 N	71.29 -3.38 0.00 N	63.44 -3.06 0.00 N	63.88 -3.11 0.00 N	64.47 -3.09 0.00 N	58.06 -2.65 0.00 N	50.30 -2.24 0.00 N
FORT ORANGE____ 23900	24.40 1.56 0.00 N	26.82 1.82 0.00 N	46.87 3.23 0.00 N	27.30 1.86 0.00 N	26.80 1.82 0.00 N	51.54 3.32 0.00 N	61.51 3.85 0.00 N	65.63 4.82 0.00 N	93.07 7.02 0.00 N	79.79 5.68 0.00 N	89.24 6.17 0.00 N	88.38 5.92 0.00 N	74.11 4.53 0.00 N	69.81 4.16 0.00 N	72.33 4.23 0.00 N	71.55 3.93 0.00 N	114.66 7.28 0.00 N	88.06 5.66 0.00 N	80.02 5.35 0.00 N	71.46 4.96 0.00 N	72.22 5.23 0.00 N	72.80 5.24 0.00 N	65.46 4.75 0.00 N	56.41 3.87 0.00 N
FORT_DRUM_COGEN 23780	23.52 0.67 0.00 N	25.70 0.69 0.00 N	44.80 1.16 0.00 N	26.13 0.68 0.00 N	25.60 0.62 0.00 N	49.59 1.36 0.00 N	59.19 1.53 0.00 N	63.07 2.26 0.00 N	89.46 3.41 0.00 N	77.14 3.02 0.00 N	86.21 3.13 0.00 N	85.36 2.89 0.00 N	71.31 1.72 0.00 N	67.01 1.35 0.00 N	69.65 1.55 0.00 N	68.86 1.24 0.00 N	109.60 2.22 0.00 N	85.13 2.73 0.00 N	77.66 2.99 0.00 N	69.24 2.73 0.00 N	69.67 2.68 0.00 N	70.31 2.75 0.00 N	62.87 2.16 0.00 N	54.11 1.57 0.00 N
FPL_FAR_ROCK_GT1 24212	43.16 1.25 -19.06 N	46.76 1.27 -20.49 N	52.79 2.16 -6.99 N	37.05 1.22 -10.39 N	46.51 1.26 -20.27 N	52.45 2.53 -1.70 N	77.50 3.26 -16.59 N	64.32 3.33 -0.18 N	89.74 3.69 0.00 N	77.27 3.16 0.00 N	108.33 4.68 -20.58 N	89.75 4.87 -2.42 N	83.86 4.97 -9.30 N	72.50 5.15 -1.69 N	78.04 5.70 -4.24 N	81.10 6.23 -7.25 N	114.73 7.35 0.00 N	86.75 4.35 0.00 N	84.55 3.86 -6.02 N	76.29 3.75 -6.04 N	74.99 4.56 -3.44 N	77.35 4.45 -5.33 N	64.06 3.17 -0.18 N	55.65 3.11 0.00 N
FPL_FAR_ROCK_GT2 23815	43.16 1.25 -19.06 N	46.76 1.27 -20.49 N	52.79 2.16 -6.99 N	37.05 1.22 -10.39 N	46.51 1.26 -20.27 N	52.45 2.53 -1.70 N	77.50 3.26 -16.59 N	64.32 3.33 -0.18 N	89.74 3.69 0.00 N	77.27 3.16 0.00 N	108.33 4.68 -20.58 N	89.75 4.87 -2.42 N	83.86 4.97 -9.30 N	72.50 5.15 -1.69 N	78.04 5.70 -4.24 N	81.10 6.23 -7.25 N	114.73 7.35 0.00 N	86.75 4.35 0.00 N	84.55 3.86 -6.02 N	76.29 3.75 -6.04 N	74.99 4.56 -3.44 N	77.35 4.45 -5.33 N	64.06 3.17 -0.18 N	55.65 3.11 0.00 N
FRANKLIN_FALL_HYD 24054	23.22 0.37 0.00 N	25.31 0.31 0.00 N	44.16 0.52 0.00 N	25.74 0.30 0.00 N	25.24 0.26 0.00 N	48.69 0.47 0.00 N	58.24 0.59 0.00 N	61.76 0.95 0.00 N	87.45 1.41 0.00 N	75.60 1.49 0.00 N	84.82 1.75 0.00 N	84.00 1.53 0.00 N	70.39 0.80 0.00 N	66.39 0.73 0.00 N	68.88 0.77 0.00 N	68.30 0.68 0.00 N	108.50 1.12 0.00 N	83.75 1.35 0.00 N	76.03 1.36 0.00 N	67.60 1.10 0.00 N	68.12 1.13 0.00 N	68.79 1.23 0.00 N	61.78 1.07 0.00 N	53.33 0.80 0.00 N

FULTON COGEN____ 23766	22.41 -0.44 0.00 N	24.53 -0.48 0.00 N	42.76 -0.88 0.00 N	24.94 -0.50 0.00 N	24.49 -0.49 0.00 N	47.35 -0.88 0.00 N	56.58 -1.07 0.00 N	59.71 -1.10 0.00 N	84.50 -1.54 0.00 N	72.72 -1.39 0.00 N	81.49 -1.58 0.00 N	80.87 -1.59 0.00 N	68.18 -1.41 0.00 N	64.29 -1.36 0.00 N	66.74 -1.37 0.00 N	66.21 -1.41 0.00 N	104.95 -2.43 0.00 N	80.76 -1.63 0.00 N	73.25 -1.42 0.00 N	65.19 -1.31 0.00 N	65.62 -1.36 0.00 N	66.23 -1.34 0.00 N	59.52 -1.19 0.00 N	51.48 -1.05 0.00 N
Freeport____CT2 23818	43.24 1.17 -19.22 N	46.81 1.16 -20.64 N	52.67 1.99 -7.05 N	37.03 1.11 -10.48 N	46.57 1.16 -20.44 N	52.53 2.59 -1.72 N	75.28 3.61 -14.01 N	64.82 3.84 -0.18 N	91.23 5.18 0.00 N	78.42 4.31 0.00 N	105.77 5.55 -17.15 N	90.51 5.87 -2.18 N	84.44 5.47 -9.38 N	72.82 5.46 -1.70 N	78.16 5.80 -4.25 N	80.72 6.06 -7.04 N	115.73 8.35 0.00 N	87.69 5.29 0.00 N	83.34 4.47 -4.20 N	72.49 4.05 -1.94 N	72.78 4.69 -1.10 N	73.95 4.58 -1.81 N	64.18 3.41 -0.06 N	55.72 3.19 0.00 N
G.F.CEMENT____DRP 24184	25.95 3.10 0.00 N	28.67 3.67 0.00 N	50.51 6.87 0.00 N	29.51 4.07 0.00 N	28.72 3.74 0.00 N	54.99 6.77 0.00 N	65.41 7.76 0.00 N	69.44 8.62 0.00 N	98.65 12.60 0.00 N	84.11 10.00 0.00 N	92.66 9.58 0.00 N	91.82 9.36 0.00 N	76.67 7.08 0.00 N	72.18 6.52 0.00 N	74.57 6.47 0.00 N	73.74 6.12 0.00 N	119.89 12.51 0.00 N	91.79 9.40 0.00 N	84.74 10.07 0.00 N	75.97 9.47 0.00 N	75.74 8.75 0.00 N	76.56 9.00 0.00 N	69.45 8.74 0.00 N	60.06 7.52 0.00 N
GARDENVILLE____LBMP 24039	21.61 -1.24 0.00 N	23.51 -1.50 0.00 N	40.99 -2.65 0.00 N	23.95 -1.49 0.00 N	23.40 -1.57 0.00 N	45.46 -2.77 0.00 N	54.01 -3.65 0.00 N	55.78 -5.03 0.00 N	78.81 -7.24 0.00 N	69.11 -5.01 0.00 N	77.88 -5.19 0.00 N	77.32 -5.14 0.00 N	65.80 -3.79 0.00 N	62.12 -3.54 0.00 N	64.62 -3.48 0.00 N	64.31 -3.32 0.00 N	100.34 -7.04 0.00 N	77.43 -4.96 0.00 N	69.71 -4.95 0.00 N	61.67 -4.83 0.00 N	61.82 -5.17 0.00 N	62.53 -5.03 0.00 N	56.02 -4.69 0.00 N	49.06 -3.48 0.00 N
GENERAL____MILLS 23808	21.38 -1.47 0.00 N	23.20 -1.80 0.00 N	40.45 -3.19 0.00 N	23.63 -1.82 0.00 N	23.14 -1.83 0.00 N	45.08 -3.14 0.00 N	53.90 -3.76 0.00 N	55.89 -4.92 0.00 N	79.20 -6.85 0.00 N	69.37 -4.74 0.00 N	78.33 -4.75 0.00 N	77.95 -4.51 0.00 N	66.34 -3.25 0.00 N	62.78 -2.87 0.00 N	65.22 -2.89 0.00 N	64.85 -2.77 0.00 N	101.23 -6.15 0.00 N	77.87 -4.53 0.00 N	70.19 -4.48 0.00 N	62.05 -4.45 0.00 N	62.25 -4.73 0.00 N	63.07 -4.49 0.00 N	56.23 -4.47 0.00 N	48.91 -3.62 0.00 N
GE_PLASTICS____DRP 24183	23.77 0.92 0.00 N	26.19 1.18 0.00 N	45.81 2.17 0.00 N	26.71 1.26 0.00 N	26.19 1.21 0.00 N	50.27 2.04 0.00 N	59.75 2.10 0.00 N	63.63 2.81 0.00 N	90.12 4.08 0.00 N	77.20 3.08 0.00 N	86.01 2.94 0.00 N	85.20 2.74 0.00 N	71.30 1.71 0.00 N	67.03 1.38 0.00 N	69.39 1.29 0.00 N	68.62 0.99 0.00 N	110.23 2.85 0.00 N	84.92 2.52 0.00 N	77.43 2.76 0.00 N	69.14 2.64 0.00 N	69.70 2.71 0.00 N	70.39 2.82 0.00 N	63.45 2.75 0.00 N	54.72 2.18 0.00 N
GILBOA____1 23756	23.86 1.01 0.00 N	26.38 1.38 0.00 N	46.22 2.58 0.00 N	26.95 1.50 0.00 N	26.44 1.47 0.00 N	50.65 2.43 0.00 N	59.96 2.30 0.00 N	63.80 2.99 0.00 N	90.16 4.11 0.00 N	77.27 3.15 0.00 N	86.23 3.15 0.00 N	85.33 2.87 0.00 N	71.40 1.81 0.00 N	67.12 1.47 0.00 N	69.52 1.42 0.00 N	68.74 1.12 0.00 N	110.30 2.92 0.00 N	85.06 2.67 0.00 N	77.43 2.76 0.00 N	69.10 2.60 0.00 N	69.71 2.72 0.00 N	70.54 2.98 0.00 N	63.61 2.90 0.00 N	54.87 2.33 0.00 N
GILBOA____2 23757	23.86 1.01 0.00 N	26.38 1.38 0.00 N	46.22 2.58 0.00 N	26.95 1.50 0.00 N	26.44 1.47 0.00 N	50.65 2.43 0.00 N	59.96 2.30 0.00 N	63.80 2.99 0.00 N	90.16 4.11 0.00 N	77.27 3.15 0.00 N	86.23 3.15 0.00 N	85.33 2.87 0.00 N	71.40 1.81 0.00 N	67.12 1.47 0.00 N	69.52 1.42 0.00 N	68.74 1.12 0.00 N	110.30 2.92 0.00 N	85.06 2.67 0.00 N	77.43 2.76 0.00 N	69.10 2.60 0.00 N	69.71 2.72 0.00 N	70.54 2.98 0.00 N	63.61 2.90 0.00 N	54.87 2.33 0.00 N
GILBOA____3 23758	23.86 1.01 0.00 N	26.38 1.38 0.00 N	46.22 2.58 0.00 N	26.95 1.50 0.00 N	26.44 1.47 0.00 N	50.65 2.43 0.00 N	59.96 2.30 0.00 N	63.80 2.99 0.00 N	90.16 4.11 0.00 N	77.27 3.15 0.00 N	86.23 3.15 0.00 N	85.33 2.87 0.00 N	71.40 1.81 0.00 N	67.12 1.47 0.00 N	69.52 1.42 0.00 N	68.74 1.12 0.00 N	110.30 2.92 0.00 N	85.06 2.67 0.00 N	77.43 2.76 0.00 N	69.10 2.60 0.00 N	69.71 2.72 0.00 N	70.54 2.98 0.00 N	63.61 2.90 0.00 N	54.87 2.33 0.00 N
GILBOA____4 23759	23.86 1.01 0.00 N	26.38 1.38 0.00 N	46.22 2.58 0.00 N	26.95 1.50 0.00 N	26.44 1.47 0.00 N	50.65 2.43 0.00 N	59.96 2.30 0.00 N	63.80 2.99 0.00 N	90.16 4.11 0.00 N	77.27 3.15 0.00 N	86.23 3.15 0.00 N	85.33 2.87 0.00 N	71.40 1.81 0.00 N	67.12 1.47 0.00 N	69.52 1.42 0.00 N	68.74 1.12 0.00 N	110.30 2.92 0.00 N	85.06 2.67 0.00 N	77.43 2.76 0.00 N	69.10 2.60 0.00 N	69.71 2.72 0.00 N	70.54 2.98 0.00 N	63.61 2.90 0.00 N	54.87 2.33 0.00 N
GILBOA____ 23599	23.86 1.01 0.00 N	26.38 1.38 0.00 N	46.22 2.58 0.00 N	26.95 1.50 0.00 N	26.44 1.47 0.00 N	50.65 2.43 0.00 N	59.96 2.30 0.00 N	63.80 2.99 0.00 N	90.16 4.11 0.00 N	77.27 3.15 0.00 N	86.23 3.15 0.00 N	85.33 2.87 0.00 N	71.40 1.81 0.00 N	67.12 1.47 0.00 N	69.52 1.42 0.00 N	68.74 1.12 0.00 N	110.30 2.92 0.00 N	85.06 2.67 0.00 N	77.43 2.76 0.00 N	69.10 2.60 0.00 N	69.71 2.72 0.00 N	70.54 2.98 0.00 N	63.61 2.90 0.00 N	54.87 2.33 0.00 N
GINNA____ 23603	22.26 -0.59 0.00 N	24.30 -0.71 0.00 N	42.30 -1.34 0.00 N	24.68 -0.77 0.00 N	24.21 -0.76 0.00 N	46.82 -1.40 0.00 N	55.78 -1.88 0.00 N	59.36 -1.45 0.00 N	84.38 -1.67 0.00 N	73.15 -0.97 0.00 N	81.90 -1.17 0.00 N	81.07 -1.40 0.00 N	67.83 -1.76 0.00 N	63.84 -1.81 0.00 N	66.15 -1.95 0.00 N	65.36 -2.26 0.00 N	104.00 -3.38 0.00 N	80.37 -2.03 0.00 N	73.07 -1.60 0.00 N	64.84 -1.66 0.00 N	65.18 -1.81 0.00 N	66.15 -1.41 0.00 N	59.48 -1.23 0.00 N	51.21 -1.33 0.00 N
GLEN PARK____ 23778	23.73 0.88 0.00 N	25.93 0.93 0.00 N	45.20 1.56 0.00 N	26.37 0.92 0.00 N	25.83 0.86 0.00 N	50.05 1.83 0.00 N	59.76 2.10 0.00 N	63.68 2.87 0.00 N	90.34 4.29 0.00 N	77.91 3.80 0.00 N	87.04 3.97 0.00 N	86.21 3.75 0.00 N	72.03 2.44 0.00 N	67.65 2.00 0.00 N	70.35 2.24 0.00 N	69.50 1.88 0.00 N	110.61 3.23 0.00 N	85.96 3.56 0.00 N	78.43 3.76 0.00 N	69.92 3.42 0.00 N	70.34 3.35 0.00 N	70.99 3.43 0.00 N	63.45 2.74 0.00 N	54.60 2.06 0.00 N

GLENWOOD_IC_1_G1 23712	38.67 1.32 -14.50 N	42.46 1.29 -16.17 N	51.11 2.16 -5.32 N	34.56 1.21 -7.90 N	41.65 1.25 -15.42 N	52.35 2.83 -1.29 N	77.91 3.97 -16.29 N	65.25 4.26 -0.18 N	91.86 5.81 0.00 N	79.18 5.07 0.00 N	109.59 6.52 -20.01 N	91.36 6.70 -2.20 N	82.83 6.16 -7.08 N	72.50 5.56 -1.28 N	78.57 6.49 -3.98 N	80.70 6.80 -6.28 N	116.90 9.52 0.00 N	88.40 6.00 0.00 N	83.79 5.16 -3.95 N	72.62 4.74 -1.38 N	73.04 5.26 -0.79 N	73.83 4.94 -1.33 N	64.67 3.92 -0.04 N	56.10 3.56 0.00 N
GLENWOOD_IC_2_G1 23688	46.70 1.32 -22.53 N	50.07 1.29 -23.78 N	54.06 2.16 -8.26 N	38.94 1.21 -12.28 N	50.19 1.25 -23.96 N	53.07 2.83 -2.01 N	72.92 3.97 -11.30 N	65.25 4.26 -0.18 N	91.86 5.81 0.00 N	79.18 5.07 0.00 N	103.45 6.52 -13.86 N	91.22 6.70 -2.06 N	86.75 6.16 -10.99 N	73.21 5.56 -2.00 N	79.03 6.49 -4.44 N	81.89 6.80 -7.47 N	116.90 9.52 0.00 N	88.40 6.00 0.00 N	83.16 5.16 -3.32 N	71.20 4.74 0.04 N	72.22 5.26 0.03 N	72.61 4.94 -0.11 N	64.63 3.92 0.00 N	56.10 3.56 0.00 N
GLENWOOD_IC_3_G1 23689	46.70 1.32 -22.53 N	50.07 1.29 -23.78 N	54.06 2.16 -8.26 N	38.94 1.21 -12.28 N	50.19 1.25 -23.96 N	53.07 2.83 -2.01 N	72.92 3.97 -11.30 N	65.25 4.26 -0.18 N	91.86 5.81 0.00 N	79.18 5.07 0.00 N	103.45 6.52 -13.86 N	91.22 6.70 -2.06 N	86.75 6.16 -10.99 N	73.21 5.56 -2.00 N	79.03 6.49 -4.44 N	81.89 6.80 -7.47 N	116.90 9.52 0.00 N	88.40 6.00 0.00 N	83.16 5.16 -3.32 N	71.20 4.74 0.04 N	72.22 5.26 0.03 N	72.61 4.94 -0.11 N	64.63 3.92 0.00 N	56.10 3.56 0.00 N
GLENWOOD___4 23550	38.70 1.32 -14.53 N	42.49 1.29 -16.20 N	51.12 2.16 -5.33 N	34.58 1.21 -7.92 N	41.68 1.25 -15.45 N	52.35 2.83 -1.30 N	77.90 3.97 -16.27 N	65.25 4.26 -0.18 N	91.86 5.81 0.00 N	79.18 5.07 0.00 N	109.58 6.52 -19.99 N	91.36 6.70 -2.20 N	82.84 6.16 -7.09 N	72.50 5.56 -1.29 N	78.57 6.49 -3.98 N	80.71 6.80 -6.28 N	116.90 9.52 0.00 N	88.40 6.00 0.00 N	83.79 5.16 -3.95 N	72.62 4.74 -1.38 N	73.04 5.26 -0.79 N	73.83 4.94 -1.33 N	64.67 3.92 -0.04 N	56.10 3.56 0.00 N
GLENWOOD___5 23614	38.70 1.32 -14.53 N	42.49 1.29 -16.20 N	51.12 2.16 -5.33 N	34.58 1.21 -7.92 N	41.68 1.25 -15.45 N	52.35 2.83 -1.30 N	77.90 3.97 -16.27 N	65.25 4.26 -0.18 N	91.86 5.81 0.00 N	79.18 5.07 0.00 N	109.58 6.52 -19.99 N	91.36 6.70 -2.20 N	82.84 6.16 -7.09 N	72.50 5.56 -1.29 N	78.57 6.49 -3.98 N	80.71 6.80 -6.28 N	116.90 9.52 0.00 N	88.40 6.00 0.00 N	83.79 5.16 -3.95 N	72.62 4.74 -1.38 N	73.04 5.26 -0.79 N	73.83 4.94 -1.33 N	64.67 3.92 -0.04 N	56.10 3.56 0.00 N
GLOBAL GREEN_PORT_GT1 23814	45.87 1.34 -21.68 N	49.31 1.33 -22.97 N	53.85 2.26 -7.95 N	38.53 1.27 -11.82 N	49.34 1.31 -23.06 N	53.03 2.88 -1.93 N	73.63 4.02 -11.96 N	65.51 4.52 -0.18 N	92.69 6.64 0.00 N	79.55 5.44 0.00 N	104.78 6.91 -14.80 N	91.59 7.04 -2.09 N	86.19 6.02 -10.58 N	73.51 5.93 -1.92 N	78.43 5.94 -4.39 N	81.19 6.22 -7.35 N	116.66 9.28 0.00 N	88.28 5.88 0.00 N	82.71 4.81 -3.23 N	70.31 4.06 0.25 N	71.59 4.75 0.14 N	72.52 5.03 0.07 N	64.34 3.64 0.01 N	55.94 3.40 0.00 N
GOUDEY___7 23579	22.73 -0.12 0.00 N	24.95 -0.05 0.00 N	43.34 -0.30 0.00 N	25.24 -0.21 0.00 N	24.91 -0.07 0.00 N	48.17 -0.05 0.00 N	57.81 0.15 0.00 N	61.08 0.26 0.00 N	86.29 0.24 0.00 N	74.33 0.21 0.00 N	83.56 0.48 0.00 N	83.07 0.61 0.00 N	70.35 0.77 0.00 N	66.48 0.82 0.00 N	69.25 1.14 0.00 N	68.85 1.22 0.00 N	108.92 1.54 0.00 N	83.37 0.98 0.00 N	75.14 0.47 0.00 N	67.12 0.62 0.00 N	67.76 0.77 0.00 N	67.87 0.31 0.00 N	60.48 -0.23 0.00 N	52.38 -0.16 0.00 N
GOUDEY___8 23580	22.67 -0.18 0.00 N	24.91 -0.09 0.00 N	43.20 -0.44 0.00 N	25.15 -0.30 0.00 N	24.87 -0.11 0.00 N	48.02 -0.20 0.00 N	57.53 -0.13 0.00 N	60.77 -0.04 0.00 N	85.87 -0.18 0.00 N	73.95 -0.16 0.00 N	83.13 0.06 0.00 N	82.65 0.19 0.00 N	70.00 0.41 0.00 N	66.14 0.49 0.00 N	68.89 0.79 0.00 N	68.49 0.87 0.00 N	108.37 0.99 0.00 N	82.96 0.57 0.00 N	74.77 0.10 0.00 N	66.79 0.28 0.00 N	67.41 0.43 0.00 N	67.53 -0.03 0.00 N	60.19 -0.52 0.00 N	52.19 -0.35 0.00 N
GOWANUS_GT_1_GRP 23732	23.93 1.08 0.00 N	26.02 1.02 0.00 N	45.31 1.67 0.00 N	26.37 0.92 0.00 N	25.96 0.98 0.00 N	50.59 2.37 0.00 N	61.40 3.74 0.00 N	64.88 4.06 0.00 N	91.47 5.42 0.00 N	78.73 4.62 0.00 N	88.96 5.88 0.00 N	89.22 6.21 -0.55 N	85.54 5.81 -10.14 N	90.73 5.90 -19.17 N	84.87 6.43 -10.33 N	117.03 6.56 -42.85 N	155.86 9.07 -39.41 N	158.75 5.60 -70.76 N	82.50 4.50 -3.33 N	74.87 4.17 -4.20 N	96.26 4.69 -24.58 N	84.68 4.08 -13.03 N	77.81 3.27 -13.83 N	79.41 2.96 -23.92 N
GOWANUS_GT_2_GRP 23617	23.94 1.09 0.00 N	26.04 1.03 0.00 N	45.33 1.69 0.00 N	26.38 0.93 0.00 N	25.97 0.99 0.00 N	50.61 2.39 0.00 N	61.44 3.78 0.00 N	64.92 4.11 0.00 N	91.53 5.49 0.00 N	78.79 4.67 0.00 N	89.02 5.95 0.00 N	89.29 6.28 -0.55 N	85.60 5.87 -10.14 N	90.78 5.95 -19.17 N	84.93 6.49 -10.33 N	117.09 6.62 -42.85 N	155.96 9.16 -39.41 N	158.82 5.67 -70.76 N	82.56 4.56 -3.33 N	74.92 4.22 -4.20 N	96.31 4.74 -24.58 N	84.73 4.13 -13.03 N	77.86 3.32 -13.83 N	79.45 2.99 -23.92 N
GOWANUS_GT_3_GRP 23618	23.93 1.08 0.00 N	26.02 1.02 0.00 N	45.31 1.67 0.00 N	26.37 0.92 0.00 N	25.96 0.98 0.00 N	50.59 2.37 0.00 N	61.40 3.74 0.00 N	64.88 4.06 0.00 N	91.47 5.42 0.00 N	78.73 4.62 0.00 N	88.96 5.88 0.00 N	89.22 6.21 -0.55 N	85.54 5.81 -10.14 N	90.73 5.90 -19.17 N	84.87 6.43 -10.33 N	117.03 6.56 -42.85 N	155.86 9.07 -39.41 N	158.75 5.60 -70.76 N	82.50 4.50 -3.33 N	74.87 4.17 -4.20 N	96.26 4.69 -24.58 N	84.68 4.08 -13.03 N	77.81 3.27 -13.83 N	79.41 2.96 -23.92 N
GOWANUS_GT_4_GRP 23751	23.94 1.09 0.00 N	26.04 1.03 0.00 N	45.33 1.69 0.00 N	26.38 0.93 0.00 N	25.97 0.99 0.00 N	50.61 2.39 0.00 N	61.44 3.78 0.00 N	64.92 4.11 0.00 N	91.53 5.49 0.00 N	78.79 4.67 0.00 N	89.02 5.95 0.00 N	89.29 6.28 -0.55 N	85.60 5.87 -10.14 N	90.78 5.95 -19.17 N	84.93 6.49 -10.33 N	117.09 6.62 -42.85 N	155.96 9.16 -39.41 N	158.82 5.67 -70.76 N	82.56 4.56 -3.33 N	74.92 4.22 -4.20 N	96.31 4.74 -24.58 N	84.73 4.13 -13.03 N	77.86 3.32 -13.83 N	79.45 2.99 -23.92 N
GOWANUS_GT1_1 24077	23.93 1.08 0.00 N	26.02 1.02 0.00 N	45.31 1.67 0.00 N	26.37 0.92 0.00 N	25.96 0.98 0.00 N	50.59 2.37 0.00 N	61.40 3.74 0.00 N	64.88 4.06 0.00 N	91.47 5.42 0.00 N	78.73 4.62 0.00 N	88.96 5.88 0.00 N	89.22 6.21 -0.55 N	85.54 5.81 -10.14 N	90.73 5.90 -19.17 N	84.87 6.43 -10.33 N	117.03 6.56 -42.85 N	155.86 9.07 -39.41 N	158.75 5.60 -70.76 N	82.50 4.50 -3.33 N	74.87 4.17 -4.20 N	96.26 4.69 -24.58 N	84.68 4.08 -13.03 N	77.81 3.27 -13.83 N	79.41 2.96 -23.92 N

GOWANUS_GT1_2 24078	23.93 1.08 0.00 N	26.02 1.02 0.00 N	45.31 1.67 0.00 N	26.37 0.92 0.00 N	25.96 0.98 0.00 N	50.59 2.37 0.00 N	61.40 3.74 0.00 N	64.88 4.06 0.00 N	91.47 5.42 0.00 N	78.73 4.62 0.00 N	88.96 5.88 0.00 N	89.22 6.21 -0.55 N	85.54 5.81 -10.14 N	90.73 5.90 -19.17 N	84.87 6.43 -10.33 N	117.03 6.56 -42.85 N	155.86 9.07 -39.41 N	158.75 5.60 -70.76 N	82.50 4.50 -3.33 N	74.87 4.17 -4.20 N	96.26 4.69 -24.58 N	84.68 4.08 -13.03 N	77.81 3.27 -13.83 N	79.41 2.96 -23.92 N
GOWANUS_GT1_3 24079	23.93 1.08 0.00 N	26.02 1.02 0.00 N	45.31 1.67 0.00 N	26.37 0.92 0.00 N	25.96 0.98 0.00 N	50.59 2.37 0.00 N	61.40 3.74 0.00 N	64.88 4.06 0.00 N	91.47 5.42 0.00 N	78.73 4.62 0.00 N	88.96 5.88 0.00 N	89.22 6.21 -0.55 N	85.54 5.81 -10.14 N	90.73 5.90 -19.17 N	84.87 6.43 -10.33 N	117.03 6.56 -42.85 N	155.86 9.07 -39.41 N	158.75 5.60 -70.76 N	82.50 4.50 -3.33 N	74.87 4.17 -4.20 N	96.26 4.69 -24.58 N	84.68 4.08 -13.03 N	77.81 3.27 -13.83 N	79.41 2.96 -23.92 N
GOWANUS_GT1_4 24080	23.93 1.08 0.00 N	26.02 1.02 0.00 N	45.31 1.67 0.00 N	26.37 0.92 0.00 N	25.96 0.98 0.00 N	50.59 2.37 0.00 N	61.40 3.74 0.00 N	64.88 4.06 0.00 N	91.47 5.42 0.00 N	78.73 4.62 0.00 N	88.96 5.88 0.00 N	89.22 6.21 -0.55 N	85.54 5.81 -10.14 N	90.73 5.90 -19.17 N	84.87 6.43 -10.33 N	117.03 6.56 -42.85 N	155.86 9.07 -39.41 N	158.75 5.60 -70.76 N	82.50 4.50 -3.33 N	74.87 4.17 -4.20 N	96.26 4.69 -24.58 N	84.68 4.08 -13.03 N	77.81 3.27 -13.83 N	79.41 2.96 -23.92 N
GOWANUS_GT1_5 24084	23.93 1.08 0.00 N	26.02 1.02 0.00 N	45.31 1.67 0.00 N	26.37 0.92 0.00 N	25.96 0.98 0.00 N	50.59 2.37 0.00 N	61.40 3.74 0.00 N	64.88 4.06 0.00 N	91.47 5.42 0.00 N	78.73 4.62 0.00 N	88.96 5.88 0.00 N	89.22 6.21 -0.55 N	85.54 5.81 -10.14 N	90.73 5.90 -19.17 N	84.87 6.43 -10.33 N	117.03 6.56 -42.85 N	155.86 9.07 -39.41 N	158.75 5.60 -70.76 N	82.50 4.50 -3.33 N	74.87 4.17 -4.20 N	96.26 4.69 -24.58 N	84.68 4.08 -13.03 N	77.81 3.27 -13.83 N	79.41 2.96 -23.92 N
GOWANUS_GT1_6 24111	23.93 1.08 0.00 N	26.02 1.02 0.00 N	45.31 1.67 0.00 N	26.37 0.92 0.00 N	25.96 0.98 0.00 N	50.59 2.37 0.00 N	61.40 3.74 0.00 N	64.88 4.06 0.00 N	91.47 5.42 0.00 N	78.73 4.62 0.00 N	88.96 5.88 0.00 N	89.22 6.21 -0.55 N	85.54 5.81 -10.14 N	90.73 5.90 -19.17 N	84.87 6.43 -10.33 N	117.03 6.56 -42.85 N	155.86 9.07 -39.41 N	158.75 5.60 -70.76 N	82.50 4.50 -3.33 N	74.87 4.17 -4.20 N	96.26 4.69 -24.58 N	84.68 4.08 -13.03 N	77.81 3.27 -13.83 N	79.41 2.96 -23.92 N
GOWANUS_GT1_7 24112	23.93 1.08 0.00 N	26.02 1.02 0.00 N	45.31 1.67 0.00 N	26.37 0.92 0.00 N	25.96 0.98 0.00 N	50.59 2.37 0.00 N	61.40 3.74 0.00 N	64.88 4.06 0.00 N	91.47 5.42 0.00 N	78.73 4.62 0.00 N	88.96 5.88 0.00 N	89.22 6.21 -0.55 N	85.54 5.81 -10.14 N	90.73 5.90 -19.17 N	84.87 6.43 -10.33 N	117.03 6.56 -42.85 N	155.86 9.07 -39.41 N	158.75 5.60 -70.76 N	82.50 4.50 -3.33 N	74.87 4.17 -4.20 N	96.26 4.69 -24.58 N	84.68 4.08 -13.03 N	77.81 3.27 -13.83 N	79.41 2.96 -23.92 N
GOWANUS_GT1_8 24113	23.93 1.08 0.00 N	26.02 1.02 0.00 N	45.31 1.67 0.00 N	26.37 0.92 0.00 N	25.96 0.98 0.00 N	50.59 2.37 0.00 N	61.40 3.74 0.00 N	64.88 4.06 0.00 N	91.47 5.42 0.00 N	78.73 4.62 0.00 N	88.96 5.88 0.00 N	89.22 6.21 -0.55 N	85.54 5.81 -10.14 N	90.73 5.90 -19.17 N	84.87 6.43 -10.33 N	117.03 6.56 -42.85 N	155.86 9.07 -39.41 N	158.75 5.60 -70.76 N	82.50 4.50 -3.33 N	74.87 4.17 -4.20 N	96.26 4.69 -24.58 N	84.68 4.08 -13.03 N	77.81 3.27 -13.83 N	79.41 2.96 -23.92 N
GOWANUS_GT2_1 24114	23.94 1.09 0.00 N	26.04 1.03 0.00 N	45.33 1.69 0.00 N	26.38 0.93 0.00 N	25.97 0.99 0.00 N	50.61 2.39 0.00 N	61.44 3.78 0.00 N	64.92 4.11 0.00 N	91.53 5.49 0.00 N	78.79 4.67 0.00 N	89.02 5.95 0.00 N	89.29 6.28 -0.55 N	85.60 5.87 -10.14 N	90.78 5.95 -19.17 N	84.93 6.49 -10.33 N	117.09 6.62 -42.85 N	155.96 9.16 -39.41 N	158.82 5.67 -70.76 N	82.56 4.56 -3.33 N	74.92 4.22 -4.20 N	96.31 4.74 -24.58 N	84.73 4.13 -13.03 N	77.86 3.32 -13.83 N	79.45 2.99 -23.92 N
GOWANUS_GT2_2 24115	23.94 1.09 0.00 N	26.04 1.03 0.00 N	45.33 1.69 0.00 N	26.38 0.93 0.00 N	25.97 0.99 0.00 N	50.61 2.39 0.00 N	61.44 3.78 0.00 N	64.92 4.11 0.00 N	91.53 5.49 0.00 N	78.79 4.67 0.00 N	89.02 5.95 0.00 N	89.29 6.28 -0.55 N	85.60 5.87 -10.14 N	90.78 5.95 -19.17 N	84.93 6.49 -10.33 N	117.09 6.62 -42.85 N	155.96 9.16 -39.41 N	158.82 5.67 -70.76 N	82.56 4.56 -3.33 N	74.92 4.22 -4.20 N	96.31 4.74 -24.58 N	84.73 4.13 -13.03 N	77.86 3.32 -13.83 N	79.45 2.99 -23.92 N
GOWANUS_GT2_3 24116	23.94 1.09 0.00 N	26.04 1.03 0.00 N	45.33 1.69 0.00 N	26.38 0.93 0.00 N	25.97 0.99 0.00 N	50.61 2.39 0.00 N	61.44 3.78 0.00 N	64.92 4.11 0.00 N	91.53 5.49 0.00 N	78.79 4.67 0.00 N	89.02 5.95 0.00 N	89.29 6.28 -0.55 N	85.60 5.87 -10.14 N	90.78 5.95 -19.17 N	84.93 6.49 -10.33 N	117.09 6.62 -42.85 N	155.96 9.16 -39.41 N	158.82 5.67 -70.76 N	82.56 4.56 -3.33 N	74.92 4.22 -4.20 N	96.31 4.74 -24.58 N	84.73 4.13 -13.03 N	77.86 3.32 -13.83 N	79.45 2.99 -23.92 N
GOWANUS_GT2_4 24117	23.94 1.09 0.00 N	26.04 1.03 0.00 N	45.33 1.69 0.00 N	26.38 0.93 0.00 N	25.97 0.99 0.00 N	50.61 2.39 0.00 N	61.44 3.78 0.00 N	64.92 4.11 0.00 N	91.53 5.49 0.00 N	78.79 4.67 0.00 N	89.02 5.95 0.00 N	89.29 6.28 -0.55 N	85.60 5.87 -10.14 N	90.78 5.95 -19.17 N	84.93 6.49 -10.33 N	117.09 6.62 -42.85 N	155.96 9.16 -39.41 N	158.82 5.67 -70.76 N	82.56 4.56 -3.33 N	74.92 4.22 -4.20 N	96.31 4.74 -24.58 N	84.73 4.13 -13.03 N	77.86 3.32 -13.83 N	79.45 2.99 -23.92 N
GOWANUS_GT2_5 24118	23.94 1.09 0.00 N	26.04 1.03 0.00 N	45.33 1.69 0.00 N	26.38 0.93 0.00 N	25.97 0.99 0.00 N	50.61 2.39 0.00 N	61.44 3.78 0.00 N	64.92 4.11 0.00 N	91.53 5.49 0.00 N	78.79 4.67 0.00 N	89.02 5.95 0.00 N	89.29 6.28 -0.55 N	85.60 5.87 -10.14 N	90.78 5.95 -19.17 N	84.93 6.49 -10.33 N	117.09 6.62 -42.85 N	155.96 9.16 -39.41 N	158.82 5.67 -70.76 N	82.56 4.56 -3.33 N	74.92 4.22 -4.20 N	96.31 4.74 -24.58 N	84.73 4.13 -13.03 N	77.86 3.32 -13.83 N	79.45 2.99 -23.92 N
GOWANUS_GT2_6 24119	23.94 1.09 0.00 N	26.04 1.03 0.00 N	45.33 1.69 0.00 N	26.38 0.93 0.00 N	25.97 0.99 0.00 N	50.61 2.39 0.00 N	61.44 3.78 0.00 N	64.92 4.11 0.00 N	91.53 5.49 0.00 N	78.79 4.67 0.00 N	89.02 5.95 0.00 N	89.29 6.28 -0.55 N	85.60 5.87 -10.14 N	90.78 5.95 -19.17 N	84.93 6.49 -10.33 N	117.09 6.62 -42.85 N	155.96 9.16 -39.41 N	158.82 5.67 -70.76 N	82.56 4.56 -3.33 N	74.92 4.22 -4.20 N	96.31 4.74 -24.58 N	84.73 4.13 -13.03 N	77.86 3.32 -13.83 N	79.45 2.99 -23.92 N

GOWANUS_GT2_7 24120	23.94 1.09 0.00 N	26.04 1.03 0.00 N	45.33 1.69 0.00 N	26.38 0.93 0.00 N	25.97 0.99 0.00 N	50.61 2.39 0.00 N	61.44 3.78 0.00 N	64.92 4.11 0.00 N	91.53 5.49 0.00 N	78.79 4.67 0.00 N	89.02 5.95 0.00 N	89.29 6.28 -0.55 N	85.60 5.87 -10.14 N	90.78 5.95 -19.17 N	84.93 6.49 -10.33 N	117.09 6.62 -42.85 N	155.96 9.16 -39.41 N	158.82 5.67 -70.76 N	82.56 4.56 -3.33 N	74.92 4.22 -4.20 N	96.31 4.74 -24.58 N	84.73 4.13 -13.03 N	77.86 3.32 -13.83 N	79.45 2.99 -23.92 N
GOWANUS_GT2_8 24121	23.94 1.09 0.00 N	26.04 1.03 0.00 N	45.33 1.69 0.00 N	26.38 0.93 0.00 N	25.97 0.99 0.00 N	50.61 2.39 0.00 N	61.44 3.78 0.00 N	64.92 4.11 0.00 N	91.53 5.49 0.00 N	78.79 4.67 0.00 N	89.02 5.95 0.00 N	89.29 6.28 -0.55 N	85.60 5.87 -10.14 N	90.78 5.95 -19.17 N	84.93 6.49 -10.33 N	117.09 6.62 -42.85 N	155.96 9.16 -39.41 N	158.82 5.67 -70.76 N	82.56 4.56 -3.33 N	74.92 4.22 -4.20 N	96.31 4.74 -24.58 N	84.73 4.13 -13.03 N	77.86 3.32 -13.83 N	79.45 2.99 -23.92 N
GOWANUS_GT3_1 24122	23.93 1.08 0.00 N	26.02 1.02 0.00 N	45.31 1.67 0.00 N	26.37 0.92 0.00 N	25.96 0.98 0.00 N	50.59 2.37 0.00 N	61.40 3.74 0.00 N	64.88 4.06 0.00 N	91.47 5.42 0.00 N	78.73 4.62 0.00 N	88.96 5.88 0.00 N	89.22 6.21 -0.55 N	85.54 5.81 -10.14 N	90.73 5.90 -19.17 N	84.87 6.43 -10.33 N	117.03 6.56 -42.85 N	155.86 9.07 -39.41 N	158.75 5.60 -70.76 N	82.50 4.50 -3.33 N	74.87 4.17 -4.20 N	96.26 4.69 -24.58 N	84.68 4.08 -13.03 N	77.81 3.27 -13.83 N	79.41 2.96 -23.92 N
GOWANUS_GT3_2 24123	23.93 1.08 0.00 N	26.02 1.02 0.00 N	45.31 1.67 0.00 N	26.37 0.92 0.00 N	25.96 0.98 0.00 N	50.59 2.37 0.00 N	61.40 3.74 0.00 N	64.88 4.06 0.00 N	91.47 5.42 0.00 N	78.73 4.62 0.00 N	88.96 5.88 0.00 N	89.22 6.21 -0.55 N	85.54 5.81 -10.14 N	90.73 5.90 -19.17 N	84.87 6.43 -10.33 N	117.03 6.56 -42.85 N	155.86 9.07 -39.41 N	158.75 5.60 -70.76 N	82.50 4.50 -3.33 N	74.87 4.17 -4.20 N	96.26 4.69 -24.58 N	84.68 4.08 -13.03 N	77.81 3.27 -13.83 N	79.41 2.96 -23.92 N
GOWANUS_GT3_3 24124	23.93 1.08 0.00 N	26.02 1.02 0.00 N	45.31 1.67 0.00 N	26.37 0.92 0.00 N	25.96 0.98 0.00 N	50.59 2.37 0.00 N	61.40 3.74 0.00 N	64.88 4.06 0.00 N	91.47 5.42 0.00 N	78.73 4.62 0.00 N	88.96 5.88 0.00 N	89.22 6.21 -0.55 N	85.54 5.81 -10.14 N	90.73 5.90 -19.17 N	84.87 6.43 -10.33 N	117.03 6.56 -42.85 N	155.86 9.07 -39.41 N	158.75 5.60 -70.76 N	82.50 4.50 -3.33 N	74.87 4.17 -4.20 N	96.26 4.69 -24.58 N	84.68 4.08 -13.03 N	77.81 3.27 -13.83 N	79.41 2.96 -23.92 N
GOWANUS_GT3_4 24125	23.93 1.08 0.00 N	26.02 1.02 0.00 N	45.31 1.67 0.00 N	26.37 0.92 0.00 N	25.96 0.98 0.00 N	50.59 2.37 0.00 N	61.40 3.74 0.00 N	64.88 4.06 0.00 N	91.47 5.42 0.00 N	78.73 4.62 0.00 N	88.96 5.88 0.00 N	89.22 6.21 -0.55 N	85.54 5.81 -10.14 N	90.73 5.90 -19.17 N	84.87 6.43 -10.33 N	117.03 6.56 -42.85 N	155.86 9.07 -39.41 N	158.75 5.60 -70.76 N	82.50 4.50 -3.33 N	74.87 4.17 -4.20 N	96.26 4.69 -24.58 N	84.68 4.08 -13.03 N	77.81 3.27 -13.83 N	79.41 2.96 -23.92 N
GOWANUS_GT3_5 24126	23.93 1.08 0.00 N	26.02 1.02 0.00 N	45.31 1.67 0.00 N	26.37 0.92 0.00 N	25.96 0.98 0.00 N	50.59 2.37 0.00 N	61.40 3.74 0.00 N	64.88 4.06 0.00 N	91.47 5.42 0.00 N	78.73 4.62 0.00 N	88.96 5.88 0.00 N	89.22 6.21 -0.55 N	85.54 5.81 -10.14 N	90.73 5.90 -19.17 N	84.87 6.43 -10.33 N	117.03 6.56 -42.85 N	155.86 9.07 -39.41 N	158.75 5.60 -70.76 N	82.50 4.50 -3.33 N	74.87 4.17 -4.20 N	96.26 4.69 -24.58 N	84.68 4.08 -13.03 N	77.81 3.27 -13.83 N	79.41 2.96 -23.92 N
GOWANUS_GT3_6 24127	23.93 1.08 0.00 N	26.02 1.02 0.00 N	45.31 1.67 0.00 N	26.37 0.92 0.00 N	25.96 0.98 0.00 N	50.59 2.37 0.00 N	61.40 3.74 0.00 N	64.88 4.06 0.00 N	91.47 5.42 0.00 N	78.73 4.62 0.00 N	88.96 5.88 0.00 N	89.22 6.21 -0.55 N	85.54 5.81 -10.14 N	90.73 5.90 -19.17 N	84.87 6.43 -10.33 N	117.03 6.56 -42.85 N	155.86 9.07 -39.41 N	158.75 5.60 -70.76 N	82.50 4.50 -3.33 N	74.87 4.17 -4.20 N	96.26 4.69 -24.58 N	84.68 4.08 -13.03 N	77.81 3.27 -13.83 N	79.41 2.96 -23.92 N
GOWANUS_GT3_7 24128	23.93 1.08 0.00 N	26.02 1.02 0.00 N	45.31 1.67 0.00 N	26.37 0.92 0.00 N	25.96 0.98 0.00 N	50.59 2.37 0.00 N	61.40 3.74 0.00 N	64.88 4.06 0.00 N	91.47 5.42 0.00 N	78.73 4.62 0.00 N	88.96 5.88 0.00 N	89.22 6.21 -0.55 N	85.54 5.81 -10.14 N	90.73 5.90 -19.17 N	84.87 6.43 -10.33 N	117.03 6.56 -42.85 N	155.86 9.07 -39.41 N	158.75 5.60 -70.76 N	82.50 4.50 -3.33 N	74.87 4.17 -4.20 N	96.26 4.69 -24.58 N	84.68 4.08 -13.03 N	77.81 3.27 -13.83 N	79.41 2.96 -23.92 N
GOWANUS_GT3_8 24129	23.93 1.08 0.00 N	26.02 1.02 0.00 N	45.31 1.67 0.00 N	26.37 0.92 0.00 N	25.96 0.98 0.00 N	50.59 2.37 0.00 N	61.40 3.74 0.00 N	64.88 4.06 0.00 N	91.47 5.42 0.00 N	78.73 4.62 0.00 N	88.96 5.88 0.00 N	89.22 6.21 -0.55 N	85.54 5.81 -10.14 N	90.73 5.90 -19.17 N	84.87 6.43 -10.33 N	117.03 6.56 -42.85 N	155.86 9.07 -39.41 N	158.75 5.60 -70.76 N	82.50 4.50 -3.33 N	74.87 4.17 -4.20 N	96.26 4.69 -24.58 N	84.68 4.08 -13.03 N	77.81 3.27 -13.83 N	79.41 2.96 -23.92 N
GOWANUS_GT4_1 24130	23.94 1.09 0.00 N	26.04 1.03 0.00 N	45.33 1.69 0.00 N	26.38 0.93 0.00 N	25.97 0.99 0.00 N	50.61 2.39 0.00 N	61.44 3.78 0.00 N	64.92 4.11 0.00 N	91.53 5.49 0.00 N	78.79 4.67 0.00 N	89.02 5.95 0.00 N	89.29 6.28 -0.55 N	85.60 5.87 -10.14 N	90.78 5.95 -19.17 N	84.93 6.49 -10.33 N	117.09 6.62 -42.85 N	155.96 9.16 -39.41 N	158.82 5.67 -70.76 N	82.56 4.56 -3.33 N	74.92 4.22 -4.20 N	96.31 4.74 -24.58 N	84.73 4.13 -13.03 N	77.86 3.32 -13.83 N	79.45 2.99 -23.92 N
GOWANUS_GT4_2 24131	23.94 1.09 0.00 N	26.04 1.03 0.00 N	45.33 1.69 0.00 N	26.38 0.93 0.00 N	25.97 0.99 0.00 N	50.61 2.39 0.00 N	61.44 3.78 0.00 N	64.92 4.11 0.00 N	91.53 5.49 0.00 N	78.79 4.67 0.00 N	89.02 5.95 0.00 N	89.29 6.28 -0.55 N	85.60 5.87 -10.14 N	90.78 5.95 -19.17 N	84.93 6.49 -10.33 N	117.09 6.62 -42.85 N	155.96 9.16 -39.41 N	158.82 5.67 -70.76 N	82.56 4.56 -3.33 N	74.92 4.22 -4.20 N	96.31 4.74 -24.58 N	84.73 4.13 -13.03 N	77.86 3.32 -13.83 N	79.45 2.99 -23.92 N
GOWANUS_GT4_3 24132	23.94 1.09 0.00 N	26.04 1.03 0.00 N	45.33 1.69 0.00 N	26.38 0.93 0.00 N	25.97 0.99 0.00 N	50.61 2.39 0.00 N	61.44 3.78 0.00 N	64.92 4.11 0.00 N	91.53 5.49 0.00 N	78.79 4.67 0.00 N	89.02 5.95 0.00 N	89.29 6.28 -0.55 N	85.60 5.87 -10.14 N	90.78 5.95 -19.17 N	84.93 6.49 -10.33 N	117.09 6.62 -42.85 N	155.96 9.16 -39.41 N	158.82 5.67 -70.76 N	82.56 4.56 -3.33 N	74.92 4.22 -4.20 N	96.31 4.74 -24.58 N	84.73 4.13 -13.03 N	77.86 3.32 -13.83 N	79.45 2.99 -23.92 N

GOWANUS_GT4_4 24133	23.94 1.09 0.00 N	26.04 1.03 0.00 N	45.33 1.69 0.00 N	26.38 0.93 0.00 N	25.97 0.99 0.00 N	50.61 2.39 0.00 N	61.44 3.78 0.00 N	64.92 4.11 0.00 N	91.53 5.49 0.00 N	78.79 4.67 0.00 N	89.02 5.95 0.00 N	89.29 6.28 -0.55 N	85.60 5.87 -10.14 N	90.78 5.95 -19.17 N	84.93 6.49 -10.33 N	117.09 6.62 -42.85 N	155.96 9.16 -39.41 N	158.82 5.67 -70.76 N	82.56 4.56 -3.33 N	74.92 4.22 -4.20 N	96.31 4.74 -24.58 N	84.73 4.13 -13.03 N	77.86 3.32 -13.83 N	79.45 2.99 -23.92 N
GOWANUS_GT4_5 24134	23.94 1.09 0.00 N	26.04 1.03 0.00 N	45.33 1.69 0.00 N	26.38 0.93 0.00 N	25.97 0.99 0.00 N	50.61 2.39 0.00 N	61.44 3.78 0.00 N	64.92 4.11 0.00 N	91.53 5.49 0.00 N	78.79 4.67 0.00 N	89.02 5.95 0.00 N	89.29 6.28 -0.55 N	85.60 5.87 -10.14 N	90.78 5.95 -19.17 N	84.93 6.49 -10.33 N	117.09 6.62 -42.85 N	155.96 9.16 -39.41 N	158.82 5.67 -70.76 N	82.56 4.56 -3.33 N	74.92 4.22 -4.20 N	96.31 4.74 -24.58 N	84.73 4.13 -13.03 N	77.86 3.32 -13.83 N	79.45 2.99 -23.92 N
GOWANUS_GT4_6 24135	23.94 1.09 0.00 N	26.04 1.03 0.00 N	45.33 1.69 0.00 N	26.38 0.93 0.00 N	25.97 0.99 0.00 N	50.61 2.39 0.00 N	61.44 3.78 0.00 N	64.92 4.11 0.00 N	91.53 5.49 0.00 N	78.79 4.67 0.00 N	89.02 5.95 0.00 N	89.29 6.28 -0.55 N	85.60 5.87 -10.14 N	90.78 5.95 -19.17 N	84.93 6.49 -10.33 N	117.09 6.62 -42.85 N	155.96 9.16 -39.41 N	158.82 5.67 -70.76 N	82.56 4.56 -3.33 N	74.92 4.22 -4.20 N	96.31 4.74 -24.58 N	84.73 4.13 -13.03 N	77.86 3.32 -13.83 N	79.45 2.99 -23.92 N
GOWANUS_GT4_7 24136	23.94 1.09 0.00 N	26.04 1.03 0.00 N	45.33 1.69 0.00 N	26.38 0.93 0.00 N	25.97 0.99 0.00 N	50.61 2.39 0.00 N	61.44 3.78 0.00 N	64.92 4.11 0.00 N	91.53 5.49 0.00 N	78.79 4.67 0.00 N	89.02 5.95 0.00 N	89.29 6.28 -0.55 N	85.60 5.87 -10.14 N	90.78 5.95 -19.17 N	84.93 6.49 -10.33 N	117.09 6.62 -42.85 N	155.96 9.16 -39.41 N	158.82 5.67 -70.76 N	82.56 4.56 -3.33 N	74.92 4.22 -4.20 N	96.31 4.74 -24.58 N	84.73 4.13 -13.03 N	77.86 3.32 -13.83 N	79.45 2.99 -23.92 N
GOWANUS_GT4_8 24137	23.94 1.09 0.00 N	26.04 1.03 0.00 N	45.33 1.69 0.00 N	26.38 0.93 0.00 N	25.97 0.99 0.00 N	50.61 2.39 0.00 N	61.44 3.78 0.00 N	64.92 4.11 0.00 N	91.53 5.49 0.00 N	78.79 4.67 0.00 N	89.02 5.95 0.00 N	89.29 6.28 -0.55 N	85.60 5.87 -10.14 N	90.78 5.95 -19.17 N	84.93 6.49 -10.33 N	117.09 6.62 -42.85 N	155.96 9.16 -39.41 N	158.82 5.67 -70.76 N	82.56 4.56 -3.33 N	74.92 4.22 -4.20 N	96.31 4.74 -24.58 N	84.73 4.13 -13.03 N	77.86 3.32 -13.83 N	79.45 2.99 -23.92 N
GRAHMSVILLE___HY 23607	23.67 0.82 0.00 N	25.78 0.77 0.00 N	44.86 1.23 0.00 N	26.11 0.66 0.00 N	25.69 0.72 0.00 N	49.90 1.68 0.00 N	60.10 2.44 0.00 N	63.47 2.66 0.00 N	90.14 4.09 0.00 N	77.97 3.85 0.00 N	87.87 4.80 0.00 N	87.60 5.13 0.00 N	74.49 4.90 0.00 N	70.52 4.87 0.00 N	73.30 5.20 0.00 N	73.04 5.41 0.00 N	115.39 8.01 0.00 N	87.97 5.57 0.00 N	79.21 4.54 0.00 N	70.60 4.10 0.00 N	71.46 4.48 0.00 N	71.68 4.12 0.00 N	63.77 3.06 0.00 N	55.08 2.54 0.00 N
GREENIDGE___3 23582	21.74 -1.11 0.00 N	23.90 -1.10 0.00 N	41.15 -2.48 0.00 N	24.02 -1.42 0.00 N	23.79 -1.19 0.00 N	45.89 -2.33 0.00 N	54.45 -3.21 0.00 N	57.27 -3.54 0.00 N	81.08 -4.97 0.00 N	70.32 -3.80 0.00 N	79.18 -3.89 0.00 N	78.67 -3.79 0.00 N	66.68 -2.91 0.00 N	62.96 -2.70 0.00 N	65.52 -2.58 0.00 N	65.16 -2.46 0.00 N	102.60 -4.78 0.00 N	78.77 -3.63 0.00 N	70.99 -3.67 0.00 N	62.99 -3.51 0.00 N	63.41 -3.57 0.00 N	63.90 -3.67 0.00 N	56.99 -3.72 0.00 N	49.53 -3.00 0.00 N
GREENIDGE___4 23583	21.69 -1.16 0.00 N	23.90 -1.11 0.00 N	41.09 -2.55 0.00 N	23.98 -1.47 0.00 N	23.79 -1.19 0.00 N	45.84 -2.38 0.00 N	54.24 -3.42 0.00 N	57.02 -3.79 0.00 N	80.71 -5.33 0.00 N	70.01 -4.11 0.00 N	78.83 -4.24 0.00 N	78.32 -4.14 0.00 N	66.38 -3.21 0.00 N	62.67 -2.98 0.00 N	65.23 -2.87 0.00 N	64.88 -2.74 0.00 N	102.15 -5.23 0.00 N	78.43 -3.97 0.00 N	70.69 -3.98 0.00 N	62.72 -3.78 0.00 N	63.14 -3.84 0.00 N	63.62 -3.94 0.00 N	56.75 -3.96 0.00 N	49.37 -3.16 0.00 N
HARZA MOOSE___RIVER 24016	23.50 0.65 0.00 N	25.71 0.71 0.00 N	44.86 1.22 0.00 N	26.16 0.72 0.00 N	25.66 0.68 0.00 N	49.61 1.39 0.00 N	59.28 1.63 0.00 N	62.88 2.07 0.00 N	89.04 2.99 0.00 N	76.69 2.57 0.00 N	85.85 2.78 0.00 N	85.14 2.67 0.00 N	71.48 1.89 0.00 N	67.33 1.68 0.00 N	69.90 1.79 0.00 N	69.26 1.64 0.00 N	110.15 2.77 0.00 N	85.05 2.66 0.00 N	77.33 2.66 0.00 N	68.94 2.44 0.00 N	69.42 2.43 0.00 N	70.02 2.46 0.00 N	62.75 2.04 0.00 N	54.15 1.61 0.00 N
HEMPSTEAD___ 23647	41.63 1.11 -17.67 N	45.28 1.11 -19.17 N	52.00 1.88 -6.48 N	36.13 1.05 -9.63 N	44.87 1.10 -18.79 N	52.28 2.48 -1.58 N	76.04 3.51 -14.87 N	64.75 3.76 -0.18 N	91.19 5.14 0.00 N	78.39 4.27 0.00 N	106.89 5.52 -18.29 N	90.49 5.82 -2.20 N	83.63 5.42 -8.62 N	72.63 5.41 -1.56 N	78.01 5.74 -4.16 N	80.38 5.96 -6.80 N	115.65 8.27 0.00 N	87.64 5.24 0.00 N	83.01 4.38 -3.97 N	71.80 3.90 -1.41 N	72.23 4.44 -0.80 N	73.19 4.28 -1.35 N	63.94 3.19 -0.04 N	55.48 2.94 0.00 N
HICKLING___1 23621	22.87 0.03 0.00 N	25.03 0.03 0.00 N	43.45 -0.19 0.00 N	25.33 -0.12 0.00 N	24.97 -0.01 0.00 N	48.46 0.24 0.00 N	58.41 0.76 0.00 N	61.77 0.95 0.00 N	87.43 1.38 0.00 N	75.50 1.38 0.00 N	85.02 1.95 0.00 N	84.60 2.14 0.00 N	71.74 2.15 0.00 N	67.83 2.17 0.00 N	70.68 2.58 0.00 N	70.28 2.65 0.00 N	110.83 3.45 0.00 N	84.91 2.52 0.00 N	76.40 1.73 0.00 N	68.04 1.53 0.00 N	68.64 1.65 0.00 N	68.78 1.21 0.00 N	61.08 0.37 0.00 N	52.77 0.23 0.00 N
HICKLING___2 23622	22.88 0.03 0.00 N	25.03 0.03 0.00 N	43.46 -0.18 0.00 N	25.33 -0.11 0.00 N	24.97 -0.01 0.00 N	48.47 0.25 0.00 N	58.42 0.77 0.00 N	61.78 0.97 0.00 N	87.45 1.40 0.00 N	75.51 1.40 0.00 N	85.04 1.97 0.00 N	84.62 2.16 0.00 N	71.76 2.17 0.00 N	67.84 2.19 0.00 N	70.70 2.59 0.00 N	70.29 2.67 0.00 N	110.85 3.47 0.00 N	84.93 2.53 0.00 N	76.41 1.74 0.00 N	68.05 1.55 0.00 N	68.65 1.66 0.00 N	68.79 1.23 0.00 N	61.09 0.38 0.00 N	52.77 0.23 0.00 N
HIGH FALLS___HY 23754	23.31 0.47 0.00 N	25.54 0.53 0.00 N	44.57 0.93 0.00 N	25.92 0.48 0.00 N	25.46 0.48 0.00 N	49.18 0.96 0.00 N	58.89 1.23 0.00 N	62.17 1.36 0.00 N	88.36 2.31 0.00 N	76.24 2.13 0.00 N	85.65 2.58 0.00 N	85.21 2.74 0.00 N	71.59 2.00 0.00 N	67.63 1.97 0.00 N	70.28 2.17 0.00 N	69.88 2.25 0.00 N	111.09 3.71 0.00 N	84.92 2.52 0.00 N	76.79 2.12 0.00 N	68.41 1.91 0.00 N	69.34 2.35 0.00 N	69.78 2.22 0.00 N	62.28 1.57 0.00 N	53.70 1.16 0.00 N

HOLTSVILLE_IC_1 23690	45.87 1.33 -21.70 N	49.32 1.32 -22.99 N	53.85 2.25 -7.96 N	38.53 1.26 -11.83 N	49.35 1.30 -23.08 N	53.02 2.86 -1.94 N	73.58 3.98 -11.94 N	65.44 4.45 -0.18 N	92.55 6.50 0.00 N	79.41 5.30 0.00 N	104.57 6.72 -14.78 N	91.40 6.85 -2.09 N	86.15 5.98 -10.59 N	73.47 5.90 -1.92 N	78.40 5.90 -4.39 N	81.07 6.09 -7.36 N	116.34 8.96 0.00 N	88.05 5.65 0.00 N	82.51 4.61 -3.23 N	70.15 3.91 0.26 N	71.43 4.59 0.15 N	72.37 4.89 0.08 N	64.25 3.55 0.01 N	55.89 3.35 0.00 N
HOLTSVILLE_IC_2 23691	45.87 1.33 -21.70 N	49.32 1.32 -22.99 N	53.85 2.25 -7.96 N	38.53 1.26 -11.83 N	49.35 1.30 -23.08 N	53.02 2.86 -1.94 N	73.58 3.98 -11.94 N	65.44 4.45 -0.18 N	92.55 6.50 0.00 N	79.41 5.30 0.00 N	104.57 6.72 -14.78 N	91.40 6.85 -2.09 N	86.15 5.98 -10.59 N	73.47 5.90 -1.92 N	78.40 5.90 -4.39 N	81.07 6.09 -7.36 N	116.34 8.96 0.00 N	88.05 5.65 0.00 N	82.51 4.61 -3.23 N	70.15 3.91 0.26 N	71.43 4.59 0.15 N	72.37 4.89 0.08 N	64.25 3.55 0.01 N	55.89 3.35 0.00 N
HOLTSVILLE_IC_3 23692	45.87 1.33 -21.70 N	49.32 1.32 -22.99 N	53.85 2.25 -7.96 N	38.53 1.26 -11.83 N	49.35 1.30 -23.08 N	53.02 2.86 -1.94 N	73.58 3.98 -11.94 N	65.44 4.45 -0.18 N	92.55 6.50 0.00 N	79.41 5.30 0.00 N	104.57 6.72 -14.78 N	91.40 6.85 -2.09 N	86.15 5.98 -10.59 N	73.47 5.90 -1.92 N	78.40 5.90 -4.39 N	81.07 6.09 -7.36 N	116.34 8.96 0.00 N	88.05 5.65 0.00 N	82.51 4.61 -3.23 N	70.15 3.91 0.26 N	71.43 4.59 0.15 N	72.37 4.89 0.08 N	64.25 3.55 0.01 N	55.89 3.35 0.00 N
HOLTSVILLE_IC_4 23693	45.87 1.33 -21.70 N	49.32 1.32 -22.99 N	53.85 2.25 -7.96 N	38.53 1.26 -11.83 N	49.35 1.30 -23.08 N	53.02 2.86 -1.94 N	73.58 3.98 -11.94 N	65.44 4.45 -0.18 N	92.55 6.50 0.00 N	79.41 5.30 0.00 N	104.57 6.72 -14.78 N	91.40 6.85 -2.09 N	86.15 5.98 -10.59 N	73.47 5.90 -1.92 N	78.40 5.90 -4.39 N	81.07 6.09 -7.36 N	116.34 8.96 0.00 N	88.05 5.65 0.00 N	82.51 4.61 -3.23 N	70.15 3.91 0.26 N	71.43 4.59 0.15 N	72.37 4.89 0.08 N	64.25 3.55 0.01 N	55.89 3.35 0.00 N
HOLTSVILLE_IC_5 23694	45.87 1.33 -21.70 N	49.32 1.32 -22.99 N	53.85 2.25 -7.96 N	38.53 1.26 -11.83 N	49.35 1.30 -23.08 N	53.02 2.86 -1.94 N	73.58 3.98 -11.94 N	65.44 4.45 -0.18 N	92.55 6.50 0.00 N	79.41 5.30 0.00 N	104.57 6.72 -14.78 N	91.40 6.85 -2.09 N	86.15 5.98 -10.59 N	73.47 5.90 -1.92 N	78.40 5.90 -4.39 N	81.07 6.09 -7.36 N	116.34 8.96 0.00 N	88.05 5.65 0.00 N	82.51 4.61 -3.23 N	70.15 3.91 0.26 N	71.43 4.59 0.15 N	72.37 4.89 0.08 N	64.25 3.55 0.01 N	55.89 3.35 0.00 N
HOLTSVILLE_IC_6 23695	45.81 1.33 -21.64 N	49.26 1.32 -22.93 N	53.82 2.25 -7.93 N	38.50 1.26 -11.79 N	49.28 1.30 -23.01 N	53.01 2.86 -1.93 N	73.62 3.98 -11.98 N	65.44 4.45 -0.18 N	92.55 6.50 0.00 N	79.41 5.30 0.00 N	104.62 6.72 -14.83 N	91.41 6.85 -2.09 N	86.12 5.98 -10.56 N	73.47 5.90 -1.92 N	78.40 5.90 -4.39 N	81.06 6.09 -7.35 N	116.34 8.96 0.00 N	88.05 5.65 0.00 N	82.53 4.61 -3.24 N	70.19 3.91 0.22 N	71.45 4.59 0.13 N	72.40 4.89 0.05 N	64.25 3.55 0.01 N	55.89 3.35 0.00 N
HOLTSVILLE_IC_7 23696	45.81 1.33 -21.64 N	49.26 1.32 -22.93 N	53.82 2.25 -7.93 N	38.50 1.26 -11.79 N	49.28 1.30 -23.01 N	53.01 2.86 -1.93 N	73.62 3.98 -11.98 N	65.44 4.45 -0.18 N	92.55 6.50 0.00 N	79.41 5.30 0.00 N	104.62 6.72 -14.83 N	91.41 6.85 -2.09 N	86.12 5.98 -10.56 N	73.47 5.90 -1.92 N	78.40 5.90 -4.39 N	81.06 6.09 -7.35 N	116.34 8.96 0.00 N	88.05 5.65 0.00 N	82.53 4.61 -3.24 N	70.19 3.91 0.22 N	71.45 4.59 0.13 N	72.40 4.89 0.05 N	64.25 3.55 0.01 N	55.89 3.35 0.00 N
HOLTSVILLE_IC_8 23697	45.81 1.33 -21.64 N	49.26 1.32 -22.93 N	53.82 2.25 -7.93 N	38.50 1.26 -11.79 N	49.28 1.30 -23.01 N	53.01 2.86 -1.93 N	73.62 3.98 -11.98 N	65.44 4.45 -0.18 N	92.55 6.50 0.00 N	79.41 5.30 0.00 N	104.62 6.72 -14.83 N	91.41 6.85 -2.09 N	86.12 5.98 -10.56 N	73.47 5.90 -1.92 N	78.40 5.90 -4.39 N	81.06 6.09 -7.35 N	116.34 8.96 0.00 N	88.05 5.65 0.00 N	82.53 4.61 -3.24 N	70.19 3.91 0.22 N	71.45 4.59 0.13 N	72.40 4.89 0.05 N	64.25 3.55 0.01 N	55.89 3.35 0.00 N
HOLTSVILLE_IC_9 23698	45.81 1.33 -21.64 N	49.26 1.32 -22.93 N	53.82 2.25 -7.93 N	38.50 1.26 -11.79 N	49.28 1.30 -23.01 N	53.01 2.86 -1.93 N	73.62 3.98 -11.98 N	65.44 4.45 -0.18 N	92.55 6.50 0.00 N	79.41 5.30 0.00 N	104.62 6.72 -14.83 N	91.41 6.85 -2.09 N	86.12 5.98 -10.56 N	73.47 5.90 -1.92 N	78.40 5.90 -4.39 N	81.06 6.09 -7.35 N	116.34 8.96 0.00 N	88.05 5.65 0.00 N	82.53 4.61 -3.24 N	70.19 3.91 0.22 N	71.45 4.59 0.13 N	72.40 4.89 0.05 N	64.25 3.55 0.01 N	55.89 3.35 0.00 N

HQ_GEN_CEDARS 23644	23.86 1.01 0.00 N	25.93 0.93 0.00 N	45.41 1.77 0.00 N	26.46 1.01 0.00 N	25.93 0.95 0.00 N	50.12 1.90 0.00 N	58.86 1.20 0.00 N	63.24 2.43 0.00 N	89.95 3.90 0.00 N	77.78 3.66 0.00 N	86.86 3.79 0.00 N	85.82 3.36 0.00 N	71.68 2.09 0.00 N	67.64 1.99 0.00 N	70.41 2.30 0.00 N	69.67 2.05 0.00 N	110.84 3.46 0.00 N	85.83 3.44 0.00 N	77.98 3.31 0.00 N	69.26 2.76 0.00 N	69.73 2.74 0.00 N	70.33 2.77 0.00 N	62.87 2.16 0.00 N	55.04 2.50 0.00 N
HQ_GEN_CHAT DC 23651	39.66 0.36 0.84 N	24.88 -0.13 0.00 N	45.00 0.30 -7.01 N	25.30 -0.15 0.00 N	24.81 -0.16 0.00 N	43.40 0.15 8.32 N	57.27 -0.39 0.00 N	60.47 -0.34 0.00 N	85.52 -0.53 0.00 N	73.91 -0.20 0.00 N	82.93 -0.14 0.00 N	82.19 -0.27 0.00 N	77.45 -0.16 2.23 N	65.27 -0.39 0.00 N	67.69 -0.41 0.00 N	67.21 -0.42 0.00 N	77.99 -0.87 -6.70 N	82.06 -0.33 0.00 N	74.34 -0.33 0.00 N	66.08 -0.42 0.00 N	66.59 -0.40 0.00 N	67.27 -0.29 0.00 N	60.56 -0.15 0.00 N	52.38 -0.16 0.00 N
HUDAV+59+74_TH_GRP 23620	23.75 0.90 0.00 N	25.83 0.83 0.00 N	44.98 1.34 0.00 N	26.18 0.74 0.00 N	25.78 0.80 0.00 N	50.20 1.98 0.00 N	60.82 3.17 0.00 N	64.31 3.50 0.00 N	90.83 4.79 0.00 N	78.26 4.14 0.00 N	88.31 5.24 0.00 N	87.95 5.48 0.00 N	74.74 5.16 0.00 N	70.91 5.25 0.00 N	73.82 5.71 0.00 N	73.48 5.85 0.00 N	115.51 8.13 0.00 N	87.46 5.06 0.00 N	78.63 3.97 0.00 N	70.16 3.65 0.00 N	71.08 4.09 0.00 N	71.20 3.64 0.00 N	63.66 2.95 0.00 N	55.11 2.57 0.00 N
HUDSON AVE_GT_3 23810	23.75 0.90 0.00 N	25.83 0.83 0.00 N	44.98 1.34 0.00 N	26.18 0.74 0.00 N	25.78 0.80 0.00 N	50.20 1.98 0.00 N	60.82 3.17 0.00 N	64.31 3.50 0.00 N	90.83 4.79 0.00 N	78.26 4.14 0.00 N	88.31 5.24 0.00 N	87.95 5.48 0.00 N	74.74 5.16 0.00 N	70.91 5.25 0.00 N	73.82 5.71 0.00 N	73.48 5.85 0.00 N	115.51 8.13 0.00 N	87.46 5.06 0.00 N	78.63 3.97 0.00 N	70.16 3.65 0.00 N	71.08 4.09 0.00 N	71.20 3.64 0.00 N	63.66 2.95 0.00 N	55.11 2.57 0.00 N
HUDSON AVE_GT_4 23540	23.75 0.90 0.00 N	25.83 0.83 0.00 N	44.98 1.34 0.00 N	26.18 0.74 0.00 N	25.78 0.80 0.00 N	50.20 1.98 0.00 N	60.82 3.17 0.00 N	64.31 3.50 0.00 N	90.83 4.79 0.00 N	78.26 4.14 0.00 N	88.31 5.24 0.00 N	87.95 5.48 0.00 N	74.74 5.16 0.00 N	70.91 5.25 0.00 N	73.82 5.71 0.00 N	73.48 5.85 0.00 N	115.51 8.13 0.00 N	87.46 5.06 0.00 N	78.63 3.97 0.00 N	70.16 3.65 0.00 N	71.08 4.09 0.00 N	71.20 3.64 0.00 N	63.66 2.95 0.00 N	55.11 2.57 0.00 N
HUDSON AVE_GT_5 23657	23.75 0.90 0.00 N	25.83 0.83 0.00 N	44.98 1.34 0.00 N	26.18 0.74 0.00 N	25.78 0.80 0.00 N	50.20 1.98 0.00 N	60.82 3.17 0.00 N	64.31 3.50 0.00 N	90.83 4.79 0.00 N	78.26 4.14 0.00 N	88.31 5.24 0.00 N	87.95 5.48 0.00 N	74.74 5.16 0.00 N	70.91 5.25 0.00 N	73.82 5.71 0.00 N	73.48 5.85 0.00 N	115.51 8.13 0.00 N	87.46 5.06 0.00 N	78.63 3.97 0.00 N	70.16 3.65 0.00 N	71.08 4.09 0.00 N	71.20 3.64 0.00 N	63.66 2.95 0.00 N	55.11 2.57 0.00 N
HUDSON_AVE_10 24168	23.59 0.75 0.00 N	25.67 0.66 0.00 N	44.69 1.05 0.00 N	26.02 0.57 0.00 N	25.61 0.64 0.00 N	49.86 1.64 0.00 N	60.36 2.70 0.00 N	63.87 3.05 0.00 N	90.25 4.20 0.00 N	77.74 3.62 0.00 N	87.60 4.53 0.00 N	87.23 4.77 0.00 N	74.12 4.53 0.00 N	70.30 4.65 0.00 N	73.21 5.10 0.00 N	72.88 5.26 0.00 N	114.46 7.08 0.00 N	86.66 4.26 0.00 N	77.90 3.23 0.00 N	69.55 3.04 0.00 N	70.49 3.50 0.00 N	70.60 3.04 0.00 N	63.23 2.52 0.00 N	54.79 2.25 0.00 N
HUNTLEY___63 23557	21.27 -1.58 0.00 N	23.09 -1.92 0.00 N	40.28 -3.36 0.00 N	23.52 -1.93 0.00 N	22.99 -1.99 0.00 N	44.78 -3.44 0.00 N	53.24 -4.42 0.00 N	55.08 -5.73 0.00 N	78.03 -8.02 0.00 N	68.68 -5.43 0.00 N	77.56 -5.51 0.00 N	77.11 -5.35 0.00 N	65.60 -3.99 0.00 N	62.07 -3.59 0.00 N	64.51 -3.60 0.00 N	64.15 -3.47 0.00 N	99.84 -7.54 0.00 N	76.63 -5.77 0.00 N	69.08 -5.59 0.00 N	61.03 -5.47 0.00 N	61.18 -5.81 0.00 N	62.08 -5.48 0.00 N	55.51 -5.20 0.00 N	48.40 -4.14 0.00 N
HUNTLEY___64 23558	21.27 -1.58 0.00 N	23.09 -1.92 0.00 N	40.28 -3.36 0.00 N	23.52 -1.93 0.00 N	22.99 -1.99 0.00 N	44.78 -3.44 0.00 N	53.24 -4.42 0.00 N	55.08 -5.73 0.00 N	78.03 -8.02 0.00 N	68.68 -5.43 0.00 N	77.56 -5.51 0.00 N	77.11 -5.35 0.00 N	65.60 -3.99 0.00 N	62.07 -3.59 0.00 N	64.51 -3.60 0.00 N	64.15 -3.47 0.00 N	99.84 -7.54 0.00 N	76.63 -5.77 0.00 N	69.08 -5.59 0.00 N	61.03 -5.47 0.00 N	61.18 -5.81 0.00 N	62.08 -5.48 0.00 N	55.51 -5.20 0.00 N	48.40 -4.14 0.00 N
HUNTLEY___65 23559	21.27 -1.58 0.00 N	23.09 -1.92 0.00 N	40.28 -3.36 0.00 N	23.52 -1.93 0.00 N	22.99 -1.99 0.00 N	44.78 -3.44 0.00 N	53.24 -4.42 0.00 N	55.08 -5.73 0.00 N	78.03 -8.02 0.00 N	68.68 -5.43 0.00 N	77.56 -5.51 0.00 N	77.11 -5.35 0.00 N	65.60 -3.99 0.00 N	62.07 -3.59 0.00 N	64.51 -3.60 0.00 N	64.15 -3.47 0.00 N	99.84 -7.54 0.00 N	76.63 -5.77 0.00 N	69.08 -5.59 0.00 N	61.03 -5.47 0.00 N	61.18 -5.81 0.00 N	62.08 -5.48 0.00 N	55.51 -5.20 0.00 N	48.40 -4.14 0.00 N
HUNTLEY___66 23560	21.27 -1.58 0.00 N	23.09 -1.92 0.00 N	40.28 -3.36 0.00 N	23.52 -1.93 0.00 N	22.99 -1.99 0.00 N	44.78 -3.44 0.00 N	53.24 -4.42 0.00 N	55.08 -5.73 0.00 N	78.03 -8.02 0.00 N	68.68 -5.43 0.00 N	77.56 -5.51 0.00 N	77.11 -5.35 0.00 N	65.60 -3.99 0.00 N	62.07 -3.59 0.00 N	64.51 -3.60 0.00 N	64.15 -3.47 0.00 N	99.84 -7.54 0.00 N	76.63 -5.77 0.00 N	69.08 -5.59 0.00 N	61.03 -5.47 0.00 N	61.18 -5.81 0.00 N	62.08 -5.48 0.00 N	55.51 -5.20 0.00 N	48.40 -4.14 0.00 N
HUNTLEY___67 23561	21.12 -1.72 0.00 N	22.90 -2.11 0.00 N	39.91 -3.73 0.00 N	23.34 -2.11 0.00 N	22.85 -2.13 0.00 N	44.51 -3.71 0.00 N	52.98 -4.68 0.00 N	54.66 -6.15 0.00 N	77.39 -8.66 0.00 N	67.99 -6.13 0.00 N	76.70 -6.37 0.00 N	76.27 -6.19 0.00 N	64.94 -4.65 0.00 N	61.45 -4.21 0.00 N	63.84 -4.27 0.00 N	63.45 -4.17 0.00 N	98.87 -8.51 0.00 N	76.20 -6.20 0.00 N	68.74 -5.93 0.00 N	60.72 -5.78 0.00 N	60.86 -6.13 0.00 N	61.79 -5.78 0.00 N	55.26 -5.45 0.00 N	48.26 -4.28 0.00 N
HUNTLEY___68 23562	21.12 -1.73 0.00 N	22.90 -2.11 0.00 N	39.91 -3.73 0.00 N	23.34 -2.11 0.00 N	22.85 -2.13 0.00 N	44.51 -3.71 0.00 N	52.98 -4.68 0.00 N	54.66 -6.15 0.00 N	77.39 -8.66 0.00 N	67.98 -6.13 0.00 N	76.70 -6.37 0.00 N	76.27 -6.19 0.00 N	64.93 -4.65 0.00 N	61.44 -4.21 0.00 N	63.83 -4.27 0.00 N	63.45 -4.17 0.00 N	98.87 -8.51 0.00 N	76.19 -6.20 0.00 N	68.74 -5.93 0.00 N	60.72 -5.78 0.00 N	60.85 -6.14 0.00 N	61.78 -5.78 0.00 N	55.26 -5.45 0.00 N	48.26 -4.28 0.00 N

INDECK___CORINTH 23802	25.90 3.05 0.00 N	28.59 3.59 0.00 N	50.29 6.65 0.00 N	29.35 3.90 0.00 N	28.60 3.63 0.00 N	54.85 6.62 0.00 N	65.36 7.70 0.00 N	69.63 8.82 0.00 N	98.91 12.87 0.00 N	84.39 10.28 0.00 N	93.15 10.08 0.00 N	92.22 9.76 0.00 N	77.09 7.50 0.00 N	72.58 6.92 0.00 N	74.99 6.89 0.00 N	74.15 6.53 0.00 N	120.44 13.06 0.00 N	92.42 10.02 0.00 N	85.12 10.45 0.00 N	76.22 9.72 0.00 N	76.17 9.18 0.00 N	76.92 9.36 0.00 N	69.49 8.78 0.00 N	59.94 7.40 0.00 N
INDECK___ILION 23567	23.51 0.66 0.00 N	25.81 0.80 0.00 N	45.14 1.50 0.00 N	26.31 0.87 0.00 N	25.81 0.84 0.00 N	49.82 1.60 0.00 N	59.61 1.95 0.00 N	62.94 2.13 0.00 N	89.14 3.09 0.00 N	77.00 2.88 0.00 N	86.11 3.04 0.00 N	85.65 3.19 0.00 N	72.39 2.80 0.00 N	68.23 2.58 0.00 N	70.67 2.57 0.00 N	70.21 2.58 0.00 N	112.10 4.72 0.00 N	85.73 3.33 0.00 N	77.85 3.18 0.00 N	69.51 3.00 0.00 N	69.98 2.99 0.00 N	70.41 2.85 0.00 N	63.11 2.40 0.00 N	54.58 2.04 0.00 N
INDECK___OLEAN 23982	22.06 -0.78 0.00 N	24.08 -0.92 0.00 N	42.04 -1.60 0.00 N	24.50 -0.95 0.00 N	24.00 -0.98 0.00 N	46.28 -1.95 0.00 N	56.06 -1.60 0.00 N	58.58 -2.23 0.00 N	83.23 -2.82 0.00 N	71.97 -2.15 0.00 N	81.23 -1.84 0.00 N	80.82 -1.64 0.00 N	69.05 -0.54 0.00 N	65.15 -0.51 0.00 N	67.67 -0.43 0.00 N	67.72 0.10 0.00 N	106.42 -0.96 0.00 N	81.36 -1.04 0.00 N	73.06 -1.61 0.00 N	64.68 -1.83 0.00 N	65.13 -1.86 0.00 N	65.28 -2.28 0.00 N	57.61 -3.10 0.00 N	49.43 -3.10 0.00 N
INDECK___OSWEGO 23783	22.43 -0.41 0.00 N	24.54 -0.46 0.00 N	42.79 -0.85 0.00 N	24.96 -0.48 0.00 N	24.50 -0.47 0.00 N	47.37 -0.85 0.00 N	56.61 -1.04 0.00 N	59.72 -1.09 0.00 N	84.51 -1.54 0.00 N	72.73 -1.38 0.00 N	81.49 -1.58 0.00 N	80.86 -1.61 0.00 N	68.18 -1.41 0.00 N	64.29 -1.36 0.00 N	66.74 -1.37 0.00 N	66.21 -1.41 0.00 N	104.96 -2.42 0.00 N	80.76 -1.63 0.00 N	73.24 -1.43 0.00 N	65.18 -1.33 0.00 N	65.61 -1.38 0.00 N	66.22 -1.34 0.00 N	59.54 -1.16 0.00 N	51.52 -1.02 0.00 N
INDECK___YERKES 23781	21.25 -1.59 0.00 N	23.07 -1.93 0.00 N	40.25 -3.39 0.00 N	23.50 -1.95 0.00 N	22.97 -2.01 0.00 N	44.75 -3.47 0.00 N	53.19 -4.46 0.00 N	55.02 -5.79 0.00 N	77.95 -8.10 0.00 N	68.62 -5.50 0.00 N	77.49 -5.58 0.00 N	77.04 -5.42 0.00 N	65.54 -4.05 0.00 N	62.01 -3.64 0.00 N	64.45 -3.65 0.00 N	64.09 -3.53 0.00 N	99.74 -7.64 0.00 N	76.55 -5.85 0.00 N	69.01 -5.66 0.00 N	60.97 -5.53 0.00 N	61.11 -5.88 0.00 N	62.02 -5.54 0.00 N	55.46 -5.25 0.00 N	48.36 -4.18 0.00 N
INDIAN POINT_GT_1 24139	23.38 0.53 0.00 N	25.48 0.47 0.00 N	44.39 0.75 0.00 N	25.85 0.40 0.00 N	25.43 0.46 0.00 N	49.42 1.20 0.00 N	59.67 2.01 0.00 N	62.99 2.18 0.00 N	89.07 3.02 0.00 N	76.77 2.65 0.00 N	86.52 3.45 0.00 N	86.18 3.71 0.00 N	73.18 3.59 0.00 N	69.33 3.67 0.00 N	72.07 3.97 0.00 N	71.71 4.09 0.00 N	113.07 5.69 0.00 N	85.86 3.47 0.00 N	77.35 2.68 0.00 N	69.02 2.52 0.00 N	69.82 2.83 0.00 N	70.00 2.44 0.00 N	62.53 1.82 0.00 N	54.16 1.63 0.00 N
INDIAN POINT_GT_2 23659	23.38 0.53 0.00 N	25.48 0.47 0.00 N	44.39 0.75 0.00 N	25.85 0.40 0.00 N	25.43 0.46 0.00 N	49.42 1.20 0.00 N	59.67 2.01 0.00 N	62.99 2.18 0.00 N	89.07 3.02 0.00 N	76.77 2.65 0.00 N	86.52 3.45 0.00 N	86.18 3.71 0.00 N	73.18 3.59 0.00 N	69.33 3.67 0.00 N	72.07 3.97 0.00 N	71.71 4.09 0.00 N	113.07 5.69 0.00 N	85.86 3.47 0.00 N	77.35 2.68 0.00 N	69.02 2.52 0.00 N	69.82 2.83 0.00 N	70.00 2.44 0.00 N	62.53 1.82 0.00 N	54.16 1.63 0.00 N
INDIAN POINT_GT_3 24019	23.38 0.53 0.00 N	25.48 0.47 0.00 N	44.39 0.75 0.00 N	25.85 0.40 0.00 N	25.43 0.46 0.00 N	49.42 1.20 0.00 N	59.67 2.01 0.00 N	62.99 2.18 0.00 N	89.07 3.02 0.00 N	76.77 2.65 0.00 N	86.52 3.45 0.00 N	86.18 3.71 0.00 N	73.18 3.59 0.00 N	69.33 3.67 0.00 N	72.07 3.97 0.00 N	71.71 4.09 0.00 N	113.07 5.69 0.00 N	85.86 3.47 0.00 N	77.35 2.68 0.00 N	69.02 2.52 0.00 N	69.82 2.83 0.00 N	70.00 2.44 0.00 N	62.53 1.82 0.00 N	54.16 1.63 0.00 N
INDIAN POINT___2 23530	23.24 0.39 0.00 N	25.32 0.31 0.00 N	44.11 0.47 0.00 N	25.69 0.24 0.00 N	25.28 0.30 0.00 N	49.12 0.90 0.00 N	59.31 1.65 0.00 N	62.60 1.79 0.00 N	88.52 2.47 0.00 N	76.31 2.20 0.00 N	86.02 2.94 0.00 N	85.68 3.21 0.00 N	72.76 3.17 0.00 N	68.94 3.28 0.00 N	71.67 3.57 0.00 N	71.31 3.69 0.00 N	112.40 5.02 0.00 N	85.37 2.98 0.00 N	76.90 2.23 0.00 N	68.61 2.11 0.00 N	69.42 2.43 0.00 N	69.59 2.02 0.00 N	62.14 1.43 0.00 N	53.81 1.27 0.00 N
INDIAN POINT___3 23531	23.22 0.37 0.00 N	25.30 0.29 0.00 N	44.08 0.44 0.00 N	25.67 0.23 0.00 N	25.26 0.28 0.00 N	49.07 0.85 0.00 N	59.21 1.55 0.00 N	62.48 1.67 0.00 N	88.36 2.31 0.00 N	76.15 2.03 0.00 N	85.80 2.73 0.00 N	85.46 2.99 0.00 N	72.57 2.98 0.00 N	68.74 3.08 0.00 N	71.46 3.35 0.00 N	71.09 3.47 0.00 N	112.11 4.73 0.00 N	85.17 2.77 0.00 N	76.74 2.07 0.00 N	68.48 1.97 0.00 N	69.26 2.28 0.00 N	69.44 1.88 0.00 N	62.04 1.33 0.00 N	53.75 1.21 0.00 N
INDIAN PT_GT_GRP 23687	23.38 0.53 0.00 N	25.48 0.47 0.00 N	44.39 0.75 0.00 N	25.85 0.40 0.00 N	25.43 0.46 0.00 N	49.42 1.20 0.00 N	59.67 2.01 0.00 N	62.99 2.18 0.00 N	89.07 3.02 0.00 N	76.77 2.65 0.00 N	86.52 3.45 0.00 N	86.18 3.71 0.00 N	73.18 3.59 0.00 N	69.33 3.67 0.00 N	72.07 3.97 0.00 N	71.71 4.09 0.00 N	113.07 5.69 0.00 N	85.86 3.47 0.00 N	77.35 2.68 0.00 N	69.02 2.52 0.00 N	69.82 2.83 0.00 N	70.00 2.44 0.00 N	62.53 1.82 0.00 N	54.16 1.63 0.00 N
IP CORINTH___1 23988	25.90 3.05 0.00 N	28.59 3.59 0.00 N	50.29 6.65 0.00 N	29.35 3.90 0.00 N	28.61 3.63 0.00 N	54.85 6.62 0.00 N	65.36 7.70 0.00 N	69.63 8.82 0.00 N	98.91 12.87 0.00 N	84.39 10.28 0.00 N	93.15 10.08 0.00 N	92.22 9.76 0.00 N	77.09 7.50 0.00 N	72.58 6.92 0.00 N	74.99 6.89 0.00 N	74.15 6.53 0.00 N	120.44 13.06 0.00 N	92.42 10.02 0.00 N	85.12 10.45 0.00 N	76.22 9.72 0.00 N	76.17 9.18 0.00 N	76.92 9.36 0.00 N	69.49 8.78 0.00 N	59.94 7.40 0.00 N
IP___TICONDEROGA 23804	26.24 3.39 0.00 N	29.08 4.07 0.00 N	51.47 7.83 0.00 N	30.10 4.65 0.00 N	29.06 4.08 0.00 N	55.50 7.28 0.00 N	65.65 7.99 0.00 N	68.77 7.96 0.00 N	97.44 11.39 0.00 N	82.58 8.46 0.00 N	90.43 7.36 0.00 N	89.78 7.32 0.00 N	74.75 5.17 0.00 N	70.25 4.59 0.00 N	72.56 4.45 0.00 N	72.02 4.40 0.00 N	117.46 10.08 0.00 N	89.18 6.78 0.00 N	83.36 8.69 0.00 N	75.22 8.72 0.00 N	74.09 7.11 0.00 N	75.06 7.50 0.00 N	69.31 8.60 0.00 N	61.14 8.60 0.00 N

JARVIS____ 23743	22.92 0.07 0.00 N	25.10 0.10 0.00 N	43.84 0.20 0.00 N	25.56 0.12 0.00 N	25.09 0.11 0.00 N	48.44 0.22 0.00 N	57.91 0.25 0.00 N	61.06 0.25 0.00 N	86.40 0.36 0.00 N	74.37 0.25 0.00 N	83.32 0.24 0.00 N	82.74 0.28 0.00 N	69.87 0.28 0.00 N	65.92 0.26 0.00 N	68.36 0.25 0.00 N	67.88 0.26 0.00 N	107.89 0.51 0.00 N	82.71 0.32 0.00 N	74.98 0.31 0.00 N	66.83 0.32 0.00 N	67.31 0.32 0.00 N	67.86 0.29 0.00 N	60.95 0.24 0.00 N	52.74 0.20 0.00 N
JENNISON____1 23625	23.79 0.94 0.00 N	26.10 1.09 0.00 N	45.39 1.75 0.00 N	26.45 1.00 0.00 N	26.07 1.10 0.00 N	50.46 2.24 0.00 N	60.68 3.02 0.00 N	64.34 3.52 0.00 N	91.14 5.09 0.00 N	78.56 4.44 0.00 N	88.38 5.31 0.00 N	87.93 5.47 0.00 N	74.40 4.81 0.00 N	70.24 4.59 0.00 N	73.01 4.91 0.00 N	72.45 4.83 0.00 N	114.71 7.33 0.00 N	87.74 5.35 0.00 N	79.24 4.57 0.00 N	70.62 4.12 0.00 N	71.32 4.33 0.00 N	71.66 4.10 0.00 N	63.77 3.06 0.00 N	54.96 2.42 0.00 N
JENNISON____2 23626	23.76 0.91 0.00 N	26.07 1.06 0.00 N	45.34 1.70 0.00 N	26.42 0.97 0.00 N	26.05 1.07 0.00 N	50.40 2.17 0.00 N	60.60 2.94 0.00 N	64.23 3.42 0.00 N	90.99 4.94 0.00 N	78.41 4.30 0.00 N	88.22 5.14 0.00 N	87.76 5.30 0.00 N	74.25 4.66 0.00 N	70.10 4.45 0.00 N	72.87 4.77 0.00 N	72.31 4.69 0.00 N	114.50 7.12 0.00 N	87.58 5.18 0.00 N	79.10 4.43 0.00 N	70.50 4.00 0.00 N	71.21 4.22 0.00 N	71.54 3.98 0.00 N	63.68 2.97 0.00 N	54.89 2.35 0.00 N
KEDC_PORT_JEFF_GT2 24210	45.89 1.39 -21.66 N	49.34 1.38 -22.95 N	53.92 2.34 -7.94 N	38.56 1.31 -11.80 N	49.36 1.35 -23.03 N	53.12 2.96 -1.93 N	73.77 4.14 -11.97 N	65.66 4.67 -0.18 N	92.87 6.82 0.00 N	79.47 5.36 0.00 N	104.62 6.74 -14.81 N	91.46 6.91 -2.09 N	86.09 5.93 -10.57 N	73.14 5.56 -1.92 N	77.83 5.34 -4.39 N	80.19 5.22 -7.35 N	114.97 7.59 0.00 N	86.99 4.59 0.00 N	81.55 3.64 -3.24 N	69.29 3.02 0.24 N	70.56 3.71 0.13 N	71.72 4.22 0.06 N	63.72 3.02 0.01 N	55.58 3.05 0.00 N
KEDC_PORT_JEFF_GT3 24211	45.89 1.39 -21.66 N	49.34 1.38 -22.95 N	53.92 2.34 -7.94 N	38.56 1.31 -11.80 N	49.36 1.35 -23.03 N	53.12 2.96 -1.93 N	73.77 4.14 -11.97 N	65.66 4.67 -0.18 N	92.87 6.82 0.00 N	79.47 5.36 0.00 N	104.62 6.74 -14.81 N	91.46 6.91 -2.09 N	86.09 5.93 -10.57 N	73.14 5.56 -1.92 N	77.83 5.34 -4.39 N	80.19 5.22 -7.35 N	114.97 7.59 0.00 N	86.99 4.59 0.00 N	81.55 3.64 -3.24 N	69.29 3.02 0.24 N	70.56 3.71 0.13 N	71.72 4.22 0.06 N	63.72 3.02 0.01 N	55.58 3.05 0.00 N
KEDC_GLWD_GRP 24221	38.67 1.32 -14.50 N	42.46 1.29 -16.17 N	51.11 2.16 -5.32 N	34.56 1.21 -7.90 N	41.65 1.25 -15.42 N	52.35 2.83 -1.29 N	77.91 3.97 -16.29 N	65.25 4.26 -0.18 N	91.86 5.81 0.00 N	79.18 5.07 0.00 N	109.68 6.52 -20.09 N	91.36 6.70 -2.20 N	82.83 6.16 -7.08 N	72.50 5.56 -1.28 N	78.57 6.49 -3.98 N	80.70 6.80 -6.28 N	116.90 9.52 0.00 N	88.40 6.00 0.00 N	83.79 5.16 -3.95 N	72.62 4.74 -1.38 N	73.04 5.26 -0.79 N	73.83 4.94 -1.33 N	64.67 3.92 -0.04 N	56.10 3.56 0.00 N
KEDC_GLWD_GT4 24219	38.67 1.32 -14.50 N	42.46 1.29 -16.17 N	51.11 2.16 -5.32 N	34.56 1.21 -7.90 N	41.65 1.25 -15.42 N	52.35 2.83 -1.29 N	77.91 3.97 -16.29 N	65.25 4.26 -0.18 N	91.86 5.81 0.00 N	79.18 5.07 0.00 N	109.59 6.52 -20.01 N	91.36 6.70 -2.20 N	82.83 6.16 -7.08 N	72.50 5.56 -1.28 N	78.57 6.49 -3.98 N	80.70 6.80 -6.28 N	116.90 9.52 0.00 N	88.40 6.00 0.00 N	83.79 5.16 -3.95 N	72.62 4.74 -1.38 N	73.04 5.26 -0.79 N	73.83 4.94 -1.33 N	64.67 3.92 -0.04 N	56.10 3.56 0.00 N
KEDC_GLWD_GT5 24220	38.67 1.32 -14.50 N	42.46 1.29 -16.17 N	51.11 2.16 -5.32 N	34.56 1.21 -7.90 N	41.65 1.25 -15.42 N	52.35 2.83 -1.29 N	77.91 3.97 -16.29 N	65.25 4.26 -0.18 N	91.86 5.81 0.00 N	79.18 5.07 0.00 N	109.59 6.52 -20.01 N	91.36 6.70 -2.20 N	82.83 6.16 -7.08 N	72.50 5.56 -1.28 N	78.57 6.49 -3.98 N	80.70 6.80 -6.28 N	116.90 9.52 0.00 N	88.40 6.00 0.00 N	83.79 5.16 -3.95 N	72.62 4.74 -1.38 N	73.04 5.26 -0.79 N	73.83 4.94 -1.33 N	64.67 3.92 -0.04 N	56.10 3.56 0.00 N
KENSICO____ 23655	23.55 0.70 0.00 N	25.65 0.65 0.00 N	44.69 1.05 0.00 N	26.02 0.58 0.00 N	25.61 0.63 0.00 N	49.77 1.55 0.00 N	60.14 2.48 0.00 N	63.50 2.69 0.00 N	89.76 3.71 0.00 N	77.35 3.24 0.00 N	87.22 4.14 0.00 N	86.88 4.41 0.00 N	73.79 4.21 0.00 N	69.92 4.27 0.00 N	72.71 4.60 0.00 N	72.35 4.73 0.00 N	114.02 6.64 0.00 N	86.52 4.12 0.00 N	77.92 3.25 0.00 N	69.53 3.02 0.00 N	70.36 3.37 0.00 N	70.54 2.97 0.00 N	63.01 2.30 0.00 N	54.56 2.02 0.00 N
KIAC_JFK_AIRPORT 23541	40.47 0.64 -16.98 N	79.41 0.55 -53.86 N	57.99 0.82 -13.53 N	62.18 0.45 -36.29 N	25.50 0.52 0.00 N	49.60 1.38 0.00 N	89.84 2.26 -29.92 N	79.98 2.66 -16.51 N	89.77 3.72 0.00 N	77.31 3.19 0.00 N	86.89 3.82 0.00 N	87.08 4.06 -0.55 N	83.62 3.89 -10.14 N	88.85 4.02 -19.17 N	82.94 4.50 -10.33 N	113.10 4.70 -40.77 N	118.26 5.84 -5.04 N	85.62 3.23 0.00 N	77.31 2.21 -0.42 N	72.92 2.22 -4.20 N	113.37 2.82 -43.56 N	84.72 2.34 -14.82 N	124.61 2.13 -61.77 N	77.81 1.94 -23.33 N
KIAC_JFK_GT1 23816	40.47 0.64 -16.98 N	79.41 0.55 -53.86 N	57.99 0.82 -13.53 N	62.18 0.45 -36.29 N	25.50 0.52 0.00 N	49.60 1.38 0.00 N	89.84 2.26 -29.92 N	79.98 2.66 -16.51 N	89.77 3.72 0.00 N	77.31 3.19 0.00 N	86.89 3.82 0.00 N	87.08 4.06 -0.55 N	83.62 3.89 -10.14 N	88.85 4.02 -19.17 N	82.94 4.50 -10.33 N	113.10 4.70 -40.77 N	118.26 5.84 -5.04 N	85.62 3.23 0.00 N	77.31 2.21 -0.42 N	72.92 2.22 -4.20 N	113.37 2.82 -43.56 N	84.72 2.34 -14.82 N	124.61 2.13 -61.77 N	77.81 1.94 -23.33 N
KIAC_JFK_GT2 23817	40.47 0.64 -16.98 N	79.41 0.55 -53.86 N	57.99 0.82 -13.53 N	62.18 0.45 -36.29 N	25.50 0.52 0.00 N	49.60 1.38 0.00 N	89.84 2.26 -29.92 N	79.98 2.66 -16.51 N	89.77 3.72 0.00 N	77.31 3.19 0.00 N	86.89 3.82 0.00 N	87.08 4.06 -0.55 N	83.62 3.89 -10.14 N	88.85 4.02 -19.17 N	82.94 4.50 -10.33 N	113.10 4.70 -40.77 N	118.26 5.84 -5.04 N	85.62 3.23 0.00 N	77.31 2.21 -0.42 N	72.92 2.22 -4.20 N	113.37 2.82 -43.56 N	84.72 2.34 -14.82 N	124.61 2.13 -61.77 N	77.81 1.94 -23.33 N
KINTIGH____ 23543	21.64 -1.21 0.00 N	23.53 -1.48 0.00 N	41.00 -2.64 0.00 N	23.96 -1.49 0.00 N	23.43 -1.55 0.00 N	45.51 -2.71 0.00 N	54.05 -3.61 0.00 N	55.85 -4.97 0.00 N	78.91 -7.14 0.00 N	69.15 -4.97 0.00 N	77.90 -5.17 0.00 N	77.34 -5.12 0.00 N	65.77 -3.82 0.00 N	62.10 -3.56 0.00 N	64.59 -3.51 0.00 N	64.26 -3.36 0.00 N	100.36 -7.02 0.00 N	77.45 -4.95 0.00 N	69.76 -4.91 0.00 N	61.73 -4.77 0.00 N	61.89 -5.10 0.00 N	62.62 -4.95 0.00 N	56.12 -4.59 0.00 N	49.14 -3.40 0.00 N

LEDERLE____ 23769	23.33 0.48 0.00 N	25.43 0.43 0.00 N	44.28 0.64 0.00 N	25.78 0.34 0.00 N	25.36 0.38 0.00 N	49.24 1.02 0.00 N	59.32 1.67 0.00 N	62.62 1.81 0.00 N	88.84 2.79 0.00 N	76.73 2.61 0.00 N	86.45 3.38 0.00 N	86.13 3.67 0.00 N	73.23 3.64 0.00 N	69.33 3.68 0.00 N	72.05 3.95 0.00 N	71.82 4.20 0.00 N	113.41 6.03 0.00 N	86.42 4.03 0.00 N	77.80 3.13 0.00 N	69.36 2.86 0.00 N	70.14 3.15 0.00 N	70.38 2.82 0.00 N	62.71 2.01 0.00 N	54.25 1.71 0.00 N
LINDEN COGEN____ 23786	23.65 0.81 0.00 N	25.73 0.73 0.00 N	44.82 1.18 0.00 N	26.09 0.64 0.00 N	25.68 0.71 0.00 N	50.01 1.79 0.00 N	60.57 2.92 0.00 N	63.99 3.18 0.00 N	90.32 4.27 0.00 N	77.79 3.68 0.00 N	87.79 4.72 0.00 N	87.42 4.96 0.00 N	74.30 4.71 0.00 N	70.49 4.84 0.00 N	73.40 5.29 0.00 N	73.03 5.41 0.00 N	114.79 7.41 0.00 N	86.91 4.52 0.00 N	78.16 3.49 0.00 N	69.74 3.23 0.00 N	70.66 3.67 0.00 N	70.77 3.21 0.00 N	63.29 2.58 0.00 N	54.82 2.28 0.00 N
LIPA_MISC_IPP 23656	45.88 1.34 -21.69 N	49.32 1.33 -22.98 N	53.85 2.26 -7.95 N	38.53 1.27 -11.82 N	49.35 1.31 -23.07 N	53.03 2.88 -1.94 N	73.63 4.02 -11.95 N	65.51 4.52 -0.18 N	92.69 6.64 0.00 N	79.55 5.44 0.00 N	104.77 6.91 -14.79 N	91.59 7.04 -2.09 N	86.20 6.02 -10.58 N	73.51 5.93 -1.92 N	78.43 5.94 -4.39 N	81.20 6.22 -7.36 N	116.66 9.28 0.00 N	88.28 5.88 0.00 N	82.71 4.81 -3.23 N	70.31 4.06 0.25 N	71.59 4.75 0.15 N	72.52 5.03 0.07 N	64.34 3.64 0.01 N	55.94 3.40 0.00 N
LITTLE FALLS___HYD 24013	24.34 1.50 0.00 N	26.84 1.83 0.00 N	47.05 3.41 0.00 N	27.42 1.97 0.00 N	26.89 1.91 0.00 N	51.86 3.64 0.00 N	62.16 4.51 0.00 N	65.69 4.88 0.00 N	93.15 7.10 0.00 N	80.87 6.76 0.00 N	90.19 7.12 0.00 N	89.94 7.48 0.00 N	76.24 6.65 0.00 N	71.79 6.13 0.00 N	74.20 6.09 0.00 N	73.79 6.16 0.00 N	118.65 11.27 0.00 N	90.24 7.85 0.00 N	82.11 7.44 0.00 N	73.54 7.04 0.00 N	74.02 7.03 0.00 N	74.22 6.66 0.00 N	66.32 5.61 0.00 N	57.33 4.79 0.00 N
LONG_LAKE_PHOENIX 24014	22.43 -0.42 0.00 N	24.55 -0.46 0.00 N	42.80 -0.84 0.00 N	24.97 -0.48 0.00 N	24.51 -0.47 0.00 N	47.39 -0.83 0.00 N	56.64 -1.02 0.00 N	59.76 -1.05 0.00 N	84.58 -1.47 0.00 N	72.79 -1.32 0.00 N	81.57 -1.51 0.00 N	80.94 -1.52 0.00 N	68.24 -1.35 0.00 N	64.35 -1.31 0.00 N	66.80 -1.31 0.00 N	66.27 -1.35 0.00 N	105.04 -2.34 0.00 N	80.83 -1.57 0.00 N	73.31 -1.36 0.00 N	65.25 -1.26 0.00 N	65.68 -1.31 0.00 N	66.29 -1.28 0.00 N	59.58 -1.13 0.00 N	51.53 -1.01 0.00 N
LOVETT___3 23632	23.30 0.45 0.00 N	25.40 0.40 0.00 N	44.23 0.59 0.00 N	25.75 0.30 0.00 N	25.33 0.36 0.00 N	49.16 0.94 0.00 N	59.10 1.44 0.00 N	62.27 1.46 0.00 N	88.30 2.25 0.00 N	76.27 2.15 0.00 N	85.91 2.83 0.00 N	85.58 3.12 0.00 N	72.76 3.17 0.00 N	68.87 3.22 0.00 N	71.53 3.43 0.00 N	71.24 3.62 0.00 N	112.48 5.10 0.00 N	85.73 3.33 0.00 N	77.23 2.56 0.00 N	68.87 2.36 0.00 N	69.65 2.66 0.00 N	69.89 2.33 0.00 N	62.32 1.61 0.00 N	53.99 1.46 0.00 N
LOVETT___4 23642	23.30 0.45 0.00 N	25.40 0.40 0.00 N	44.23 0.59 0.00 N	25.75 0.30 0.00 N	25.34 0.36 0.00 N	49.16 0.94 0.00 N	59.10 1.44 0.00 N	62.28 1.46 0.00 N	88.31 2.26 0.00 N	76.27 2.16 0.00 N	85.91 2.83 0.00 N	85.59 3.12 0.00 N	72.76 3.17 0.00 N	68.88 3.22 0.00 N	71.54 3.43 0.00 N	71.25 3.62 0.00 N	112.49 5.11 0.00 N	85.74 3.34 0.00 N	77.24 2.57 0.00 N	68.87 2.37 0.00 N	69.66 2.67 0.00 N	69.90 2.34 0.00 N	62.33 1.62 0.00 N	54.00 1.46 0.00 N
LOVETT___5 23593	23.30 0.45 0.00 N	25.41 0.40 0.00 N	44.24 0.60 0.00 N	25.75 0.30 0.00 N	25.34 0.36 0.00 N	49.17 0.95 0.00 N	59.11 1.45 0.00 N	62.29 1.48 0.00 N	88.33 2.28 0.00 N	76.29 2.17 0.00 N	85.93 2.86 0.00 N	85.61 3.14 0.00 N	72.77 3.18 0.00 N	68.89 3.24 0.00 N	71.55 3.45 0.00 N	71.26 3.63 0.00 N	112.51 5.13 0.00 N	85.76 3.36 0.00 N	77.25 2.58 0.00 N	68.89 2.38 0.00 N	69.67 2.68 0.00 N	69.91 2.35 0.00 N	62.34 1.63 0.00 N	54.00 1.47 0.00 N
LOWER RAQUET___HYD 24057	23.37 0.52 0.00 N	25.46 0.45 0.00 N	44.40 0.76 0.00 N	25.88 0.44 0.00 N	25.37 0.39 0.00 N	48.98 0.76 0.00 N	58.48 0.82 0.00 N	62.16 1.35 0.00 N	88.04 1.99 0.00 N	76.09 1.98 0.00 N	85.18 2.10 0.00 N	84.25 1.79 0.00 N	70.51 0.92 0.00 N	66.41 0.76 0.00 N	68.95 0.84 0.00 N	68.31 0.69 0.00 N	108.59 1.20 0.00 N	84.01 1.61 0.00 N	76.36 1.69 0.00 N	67.92 1.41 0.00 N	68.43 1.44 0.00 N	69.13 1.56 0.00 N	62.13 1.43 0.00 N	53.67 1.13 0.00 N
LOWER___HUDSON 24059	24.70 1.86 0.00 N	27.30 2.30 0.00 N	47.93 4.30 0.00 N	27.96 2.51 0.00 N	27.35 2.37 0.00 N	52.40 4.18 0.00 N	62.24 4.58 0.00 N	66.15 5.33 0.00 N	93.77 7.73 0.00 N	80.08 5.96 0.00 N	88.61 5.53 0.00 N	87.84 5.37 0.00 N	73.46 3.87 0.00 N	68.94 3.28 0.00 N	71.26 3.15 0.00 N	70.46 2.84 0.00 N	114.04 6.66 0.00 N	87.70 5.30 0.00 N	80.41 5.74 0.00 N	71.84 5.34 0.00 N	72.09 5.10 0.00 N	72.78 5.21 0.00 N	65.74 5.04 0.00 N	56.79 4.25 0.00 N
MG INDUSTRY___DRP 24185	23.85 1.00 0.00 N	26.25 1.24 0.00 N	45.88 2.24 0.00 N	26.74 1.30 0.00 N	26.24 1.26 0.00 N	50.37 2.14 0.00 N	59.73 2.07 0.00 N	63.63 2.81 0.00 N	90.14 4.09 0.00 N	77.27 3.16 0.00 N	86.24 3.17 0.00 N	85.43 2.97 0.00 N	71.54 1.95 0.00 N	67.30 1.64 0.00 N	69.69 1.59 0.00 N	68.93 1.31 0.00 N	110.55 3.17 0.00 N	85.13 2.74 0.00 N	77.50 2.83 0.00 N	69.18 2.68 0.00 N	69.80 2.82 0.00 N	70.47 2.91 0.00 N	63.50 2.79 0.00 N	54.78 2.24 0.00 N
MILLIKEN___1 23584	22.33 -0.52 0.00 N	24.67 -0.34 0.00 N	42.05 -1.59 0.00 N	24.81 -0.64 0.00 N	24.74 -0.24 0.00 N	47.16 -1.06 0.00 N	56.82 -0.83 0.00 N	60.59 -0.23 0.00 N	86.38 0.33 0.00 N	74.54 0.43 0.00 N	83.92 0.85 0.00 N	83.58 1.12 0.00 N	70.60 1.01 0.00 N	66.79 1.13 0.00 N	69.15 1.05 0.00 N	68.58 0.95 0.00 N	108.32 0.94 0.00 N	82.90 0.50 0.00 N	75.04 0.37 0.00 N	66.52 0.02 0.00 N	67.15 0.16 0.00 N	67.96 0.39 0.00 N	60.39 -0.32 0.00 N	51.71 -0.82 0.00 N
MILLIKEN___2 23585	22.46 -0.39 0.00 N	24.76 -0.24 0.00 N	42.31 -1.33 0.00 N	24.93 -0.52 0.00 N	24.82 -0.16 0.00 N	47.42 -0.80 0.00 N	57.18 -0.48 0.00 N	60.96 0.15 0.00 N	86.91 0.86 0.00 N	75.00 0.89 0.00 N	84.44 1.36 0.00 N	84.09 1.62 0.00 N	71.02 1.43 0.00 N	67.19 1.54 0.00 N	69.57 1.47 0.00 N	68.99 1.37 0.00 N	108.98 1.60 0.00 N	83.40 1.00 0.00 N	75.50 0.83 0.00 N	66.92 0.42 0.00 N	67.56 0.57 0.00 N	68.36 0.80 0.00 N	60.75 0.04 0.00 N	52.02 -0.52 0.00 N

MILLIKEN___DIESEL 23629	22.46 -0.39 0.00 N	24.76 -0.24 0.00 N	42.31 -1.33 0.00 N	24.93 -0.52 0.00 N	24.82 -0.16 0.00 N	47.42 -0.80 0.00 N	57.18 -0.48 0.00 N	60.96 0.15 0.00 N	86.91 0.86 0.00 N	75.00 0.89 0.00 N	84.44 1.36 0.00 N	84.09 1.62 0.00 N	71.02 1.43 0.00 N	67.19 1.54 0.00 N	69.57 1.47 0.00 N	68.99 1.37 0.00 N	108.98 1.60 0.00 N	83.40 1.00 0.00 N	75.50 0.83 0.00 N	66.92 0.42 0.00 N	67.56 0.57 0.00 N	68.36 0.80 0.00 N	60.75 0.04 0.00 N	52.02 -0.52 0.00 N
MODEL_CITY_ENERGY 24167	21.19 -1.66 0.00 N	22.92 -2.09 0.00 N	39.92 -3.72 0.00 N	23.35 -2.10 0.00 N	22.88 -2.10 0.00 N	44.63 -3.59 0.00 N	52.95 -4.70 0.00 N	54.63 -6.19 0.00 N	77.29 -8.76 0.00 N	67.95 -6.16 0.00 N	76.64 -6.44 0.00 N	76.16 -6.31 0.00 N	64.77 -4.82 0.00 N	61.28 -4.38 0.00 N	63.64 -4.47 0.00 N	63.19 -4.43 0.00 N	98.51 -8.87 0.00 N	75.93 -6.47 0.00 N	68.50 -6.17 0.00 N	60.56 -5.94 0.00 N	60.70 -6.29 0.00 N	61.68 -5.88 0.00 N	55.31 -5.40 0.00 N	48.36 -4.18 0.00 N
MOHAWK_PAPER___DRP 24187	24.53 1.68 0.00 N	27.06 2.05 0.00 N	47.40 3.76 0.00 N	27.63 2.18 0.00 N	27.07 2.10 0.00 N	51.92 3.70 0.00 N	61.74 4.08 0.00 N	65.79 4.98 0.00 N	93.25 7.20 0.00 N	79.76 5.64 0.00 N	88.64 5.57 0.00 N	87.78 5.32 0.00 N	73.46 3.88 0.00 N	69.05 3.40 0.00 N	71.43 3.32 0.00 N	70.61 2.99 0.00 N	113.82 6.44 0.00 N	87.68 5.29 0.00 N	80.11 5.44 0.00 N	71.56 5.06 0.00 N	72.05 5.06 0.00 N	72.73 5.17 0.00 N	65.52 4.82 0.00 N	56.45 3.91 0.00 N
MONGAUP___HYD 23641	22.93 0.09 0.00 N	25.04 0.04 0.00 N	43.65 0.01 0.00 N	25.43 -0.02 0.00 N	25.00 0.02 0.00 N	48.46 0.24 0.00 N	58.26 0.60 0.00 N	61.32 0.51 0.00 N	86.85 0.80 0.00 N	74.89 0.78 0.00 N	84.28 1.21 0.00 N	83.89 1.42 0.00 N	71.18 1.59 0.00 N	67.34 1.69 0.00 N	69.91 1.81 0.00 N	69.59 1.96 0.00 N	109.97 2.59 0.00 N	83.85 1.45 0.00 N	75.64 0.97 0.00 N	67.47 0.97 0.00 N	68.17 1.18 0.00 N	68.45 0.89 0.00 N	61.18 0.47 0.00 N	53.03 0.49 0.00 N
MONTAUK___DIESEL 23721	45.87 1.34 -21.68 N	49.31 1.33 -22.97 N	53.85 2.26 -7.95 N	38.53 1.27 -11.82 N	49.34 1.31 -23.06 N	53.03 2.88 -1.93 N	73.63 4.02 -11.96 N	65.51 4.52 -0.18 N	92.69 6.64 0.00 N	79.55 5.44 0.00 N	104.78 6.91 -14.80 N	91.59 7.04 -2.09 N	86.19 6.02 -10.58 N	73.51 5.93 -1.92 N	78.43 5.94 -4.39 N	81.19 6.22 -7.35 N	116.66 9.28 0.00 N	88.28 5.88 0.00 N	82.71 4.81 -3.23 N	70.31 4.06 0.25 N	71.59 4.75 0.14 N	72.52 5.03 0.07 N	64.34 3.64 0.01 N	55.94 3.40 0.00 N
N SALMON___HYD 24042	22.93 0.09 0.00 N	25.08 0.08 0.00 N	43.72 0.08 0.00 N	25.50 0.06 0.00 N	25.02 0.04 0.00 N	48.41 0.19 0.00 N	57.83 0.17 0.00 N	61.11 0.30 0.00 N	86.56 0.51 0.00 N	74.56 0.45 0.00 N	83.48 0.40 0.00 N	82.78 0.32 0.00 N	69.69 0.10 0.00 N	65.64 -0.01 0.00 N	68.17 0.07 0.00 N	67.55 -0.08 0.00 N	107.20 -0.18 0.00 N	82.63 0.23 0.00 N	75.08 0.42 0.00 N	66.85 0.35 0.00 N	67.28 0.29 0.00 N	67.90 0.34 0.00 N	60.91 0.20 0.00 N	52.66 0.13 0.00 N
N.E_GEN_SANDY PD 24062	23.53 0.69 0.00 N	25.91 0.90 0.00 N	45.37 1.73 0.00 N	26.46 1.01 0.00 N	25.91 0.93 0.00 N	45.36 2.11 8.32 N	59.33 1.67 0.00 N	62.76 1.95 0.00 N	88.93 2.88 0.00 N	76.17 2.06 0.00 N	84.86 1.78 0.00 N	84.23 1.77 0.00 N	80.01 2.40 2.23 N	66.61 0.95 0.00 N	79.95 2.42 0.55 N	68.38 0.75 0.00 N	82.97 4.11 -6.70 N	84.04 1.64 0.00 N	76.64 1.97 0.00 N	68.51 2.01 0.00 N	68.87 1.88 0.00 N	70.13 2.56 0.00 N	63.72 3.01 0.00 N	55.18 2.64 0.00 N
NARROWS_GT1_1 24228	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.67 4.55 0.00 N	88.88 5.81 0.00 N	89.14 6.13 -0.55 N	85.43 5.71 -10.14 N	90.55 5.72 -19.17 N	84.67 6.23 -10.33 N	116.83 6.37 -42.85 N	155.59 8.80 -39.41 N	158.60 5.45 -70.76 N	82.53 4.53 -3.33 N	74.94 4.24 -4.20 N	96.27 4.69 -24.58 N	84.21 3.62 -13.03 N	77.38 2.85 -13.83 N	79.36 2.91 -23.92 N
NARROWS_GT1_2 24229	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.67 4.55 0.00 N	88.88 5.81 0.00 N	89.14 6.13 -0.55 N	85.43 5.71 -10.14 N	90.55 5.72 -19.17 N	84.67 6.23 -10.33 N	116.83 6.37 -42.85 N	155.59 8.80 -39.41 N	158.60 5.45 -70.76 N	82.53 4.53 -3.33 N	74.94 4.24 -4.20 N	96.27 4.69 -24.58 N	84.21 3.62 -13.03 N	77.38 2.85 -13.83 N	79.36 2.91 -23.92 N
NARROWS_GT1_3 24230	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.67 4.55 0.00 N	88.88 5.81 0.00 N	89.14 6.13 -0.55 N	85.43 5.71 -10.14 N	90.55 5.72 -19.17 N	84.67 6.23 -10.33 N	116.83 6.37 -42.85 N	155.59 8.80 -39.41 N	158.60 5.45 -70.76 N	82.53 4.53 -3.33 N	74.94 4.24 -4.20 N	96.27 4.69 -24.58 N	84.21 3.62 -13.03 N	77.38 2.85 -13.83 N	79.36 2.91 -23.92 N
NARROWS_GT1_4 24231	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.67 4.55 0.00 N	88.88 5.81 0.00 N	89.14 6.13 -0.55 N	85.43 5.71 -10.14 N	90.55 5.72 -19.17 N	84.67 6.23 -10.33 N	116.83 6.37 -42.85 N	155.59 8.80 -39.41 N	158.60 5.45 -70.76 N	82.53 4.53 -3.33 N	74.94 4.24 -4.20 N	96.27 4.69 -24.58 N	84.21 3.62 -13.03 N	77.38 2.85 -13.83 N	79.36 2.91 -23.92 N
NARROWS_GT1_5 24232	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.67 4.55 0.00 N	88.88 5.81 0.00 N	89.14 6.13 -0.55 N	85.43 5.71 -10.14 N	90.55 5.72 -19.17 N	84.67 6.23 -10.33 N	116.83 6.37 -42.85 N	155.59 8.80 -39.41 N	158.60 5.45 -70.76 N	82.53 4.53 -3.33 N	74.94 4.24 -4.20 N	96.27 4.69 -24.58 N	84.21 3.62 -13.03 N	77.38 2.85 -13.83 N	79.36 2.91 -23.92 N
NARROWS_GT1_6 24233	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.67 4.55 0.00 N	88.88 5.81 0.00 N	89.14 6.13 -0.55 N	85.43 5.71 -10.14 N	90.55 5.72 -19.17 N	84.67 6.23 -10.33 N	116.83 6.37 -42.85 N	155.59 8.80 -39.41 N	158.60 5.45 -70.76 N	82.53 4.53 -3.33 N	74.94 4.24 -4.20 N	96.27 4.69 -24.58 N	84.21 3.62 -13.03 N	77.38 2.85 -13.83 N	79.36 2.91 -23.92 N

NARROWS_GT1_7 24234	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.67 4.55 0.00 N	88.88 5.81 0.00 N	89.14 6.13 -0.55 N	85.43 5.71 -10.14 N	90.55 5.72 -19.17 N	84.67 6.23 -10.33 N	116.83 6.37 -42.85 N	155.59 8.80 -39.41 N	158.60 5.45 -70.76 N	82.53 4.53 -3.33 N	74.94 4.24 -4.20 N	96.27 4.69 -24.58 N	84.21 3.62 -13.03 N	77.38 2.85 -13.83 N	79.36 2.91 -23.92 N
NARROWS_GT1_8 24235	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.67 4.55 0.00 N	88.88 5.81 0.00 N	89.14 6.13 -0.55 N	85.43 5.71 -10.14 N	90.55 5.72 -19.17 N	84.67 6.23 -10.33 N	116.83 6.37 -42.85 N	155.59 8.80 -39.41 N	158.60 5.45 -70.76 N	82.53 4.53 -3.33 N	74.94 4.24 -4.20 N	96.27 4.69 -24.58 N	84.21 3.62 -13.03 N	77.38 2.85 -13.83 N	79.36 2.91 -23.92 N
NARROWS_GT1_GRP 23726	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.67 4.55 0.00 N	88.88 5.81 0.00 N	89.14 6.13 -0.55 N	85.43 5.71 -10.14 N	90.55 5.72 -19.17 N	84.67 6.23 -10.33 N	116.83 6.37 -42.85 N	155.59 8.80 -39.41 N	158.60 5.45 -70.76 N	82.53 4.53 -3.33 N	74.94 4.24 -4.20 N	96.27 4.69 -24.58 N	84.21 3.62 -13.03 N	77.38 2.85 -13.83 N	79.36 2.91 -23.92 N
NARROWS_GT2_1 24236	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.67 4.55 0.00 N	88.88 5.81 0.00 N	89.14 6.13 -0.55 N	85.43 5.71 -10.14 N	90.55 5.72 -19.17 N	84.67 6.23 -10.33 N	116.83 6.37 -42.85 N	155.59 8.80 -39.41 N	158.60 5.45 -70.76 N	82.53 4.53 -3.33 N	74.94 4.24 -4.20 N	96.27 4.69 -24.58 N	84.21 3.62 -13.03 N	77.38 2.85 -13.83 N	79.36 2.91 -23.92 N
NARROWS_GT2_2 24237	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.67 4.55 0.00 N	88.88 5.81 0.00 N	89.14 6.13 -0.55 N	85.43 5.71 -10.14 N	90.55 5.72 -19.17 N	84.67 6.23 -10.33 N	116.83 6.37 -42.85 N	155.59 8.80 -39.41 N	158.60 5.45 -70.76 N	82.53 4.53 -3.33 N	74.94 4.24 -4.20 N	96.27 4.69 -24.58 N	84.21 3.62 -13.03 N	77.38 2.85 -13.83 N	79.36 2.91 -23.92 N
NARROWS_GT2_3 24238	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.67 4.55 0.00 N	88.88 5.81 0.00 N	89.14 6.13 -0.55 N	85.43 5.71 -10.14 N	90.55 5.72 -19.17 N	84.67 6.23 -10.33 N	116.83 6.37 -42.85 N	155.59 8.80 -39.41 N	158.60 5.45 -70.76 N	82.53 4.53 -3.33 N	74.94 4.24 -4.20 N	96.27 4.69 -24.58 N	84.21 3.62 -13.03 N	77.38 2.85 -13.83 N	79.36 2.91 -23.92 N
NARROWS_GT2_4 24239	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.67 4.55 0.00 N	88.88 5.81 0.00 N	89.14 6.13 -0.55 N	85.43 5.71 -10.14 N	90.55 5.72 -19.17 N	84.67 6.23 -10.33 N	116.83 6.37 -42.85 N	155.59 8.80 -39.41 N	158.60 5.45 -70.76 N	82.53 4.53 -3.33 N	74.94 4.24 -4.20 N	96.27 4.69 -24.58 N	84.21 3.62 -13.03 N	77.38 2.85 -13.83 N	79.36 2.91 -23.92 N
NARROWS_GT2_5 24240	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.67 4.55 0.00 N	88.88 5.81 0.00 N	89.14 6.13 -0.55 N	85.43 5.71 -10.14 N	90.55 5.72 -19.17 N	84.67 6.23 -10.33 N	116.83 6.37 -42.85 N	155.59 8.80 -39.41 N	158.60 5.45 -70.76 N	82.53 4.53 -3.33 N	74.94 4.24 -4.20 N	96.27 4.69 -24.58 N	84.21 3.62 -13.03 N	77.38 2.85 -13.83 N	79.36 2.91 -23.92 N
NARROWS_GT2_6 24241	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.67 4.55 0.00 N	88.88 5.81 0.00 N	89.14 6.13 -0.55 N	85.43 5.71 -10.14 N	90.55 5.72 -19.17 N	84.67 6.23 -10.33 N	116.83 6.37 -42.85 N	155.59 8.80 -39.41 N	158.60 5.45 -70.76 N	82.53 4.53 -3.33 N	74.94 4.24 -4.20 N	96.27 4.69 -24.58 N	84.21 3.62 -13.03 N	77.38 2.85 -13.83 N	79.36 2.91 -23.92 N
NARROWS_GT2_7 24242	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.67 4.55 0.00 N	88.88 5.81 0.00 N	89.14 6.13 -0.55 N	85.43 5.71 -10.14 N	90.55 5.72 -19.17 N	84.67 6.23 -10.33 N	116.83 6.37 -42.85 N	155.59 8.80 -39.41 N	158.60 5.45 -70.76 N	82.53 4.53 -3.33 N	74.94 4.24 -4.20 N	96.27 4.69 -24.58 N	84.21 3.62 -13.03 N	77.38 2.85 -13.83 N	79.36 2.91 -23.92 N
NARROWS_GT2_8 24243	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.67 4.55 0.00 N	88.88 5.81 0.00 N	89.14 6.13 -0.55 N	85.43 5.71 -10.14 N	90.55 5.72 -19.17 N	84.67 6.23 -10.33 N	116.83 6.37 -42.85 N	155.59 8.80 -39.41 N	158.60 5.45 -70.76 N	82.53 4.53 -3.33 N	74.94 4.24 -4.20 N	96.27 4.69 -24.58 N	84.21 3.62 -13.03 N	77.38 2.85 -13.83 N	79.36 2.91 -23.92 N
NARROWS_GT2_GRP 23741	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.67 4.55 0.00 N	88.88 5.81 0.00 N	89.14 6.13 -0.55 N	85.43 5.71 -10.14 N	90.55 5.72 -19.17 N	84.67 6.23 -10.33 N	116.83 6.37 -42.85 N	155.59 8.80 -39.41 N	158.60 5.45 -70.76 N	82.53 4.53 -3.33 N	74.94 4.24 -4.20 N	96.27 4.69 -24.58 N	84.21 3.62 -13.03 N	77.38 2.85 -13.83 N	79.36 2.91 -23.92 N
NEG CAPITAL___MECHNVIL 23645	24.70 1.86 0.00 N	27.30 2.30 0.00 N	47.93 4.30 0.00 N	27.96 2.51 0.00 N	27.35 2.37 0.00 N	52.40 4.18 0.00 N	62.24 4.58 0.00 N	66.15 5.33 0.00 N	93.77 7.73 0.00 N	80.08 5.96 0.00 N	88.61 5.53 0.00 N	87.84 5.37 0.00 N	73.46 3.87 0.00 N	68.94 3.28 0.00 N	71.26 3.15 0.00 N	70.46 2.84 0.00 N	114.04 6.66 0.00 N	87.70 5.30 0.00 N	80.41 5.74 0.00 N	71.84 5.34 0.00 N	72.09 5.10 0.00 N	72.78 5.21 0.00 N	65.74 5.04 0.00 N	56.79 4.25 0.00 N

NEG CENTRAL_HIGH_ACRES 23767	20.29 -2.56 0.00 N	21.87 -3.14 0.00 N	37.98 -5.66 0.00 N	22.27 -3.18 0.00 N	21.95 -3.03 0.00 N	42.53 -5.69 0.00 N	51.54 -6.11 0.00 N	54.14 -6.67 0.00 N	77.75 -8.30 0.00 N	67.96 -6.15 0.00 N	77.06 -6.02 0.00 N	76.68 -5.78 0.00 N	65.07 -4.52 0.00 N	61.82 -3.83 0.00 N	63.71 -4.39 0.00 N	63.40 -4.23 0.00 N	99.18 -8.20 0.00 N	75.92 -6.48 0.00 N	68.80 -5.87 0.00 N	60.29 -6.21 0.00 N	60.59 -6.40 0.00 N	62.10 -5.46 0.00 N	54.99 -5.72 0.00 N	46.68 -5.86 0.00 N
NEG CENTRAL___DRP 24199	21.86 -0.99 0.00 N	23.94 -1.06 0.00 N	41.47 -2.16 0.00 N	24.17 -1.28 0.00 N	23.79 -1.19 0.00 N	46.03 -2.20 0.00 N	54.72 -2.94 0.00 N	57.63 -3.19 0.00 N	81.49 -4.56 0.00 N	70.43 -3.68 0.00 N	79.02 -4.06 0.00 N	78.38 -4.09 0.00 N	66.25 -3.34 0.00 N	62.43 -3.23 0.00 N	64.95 -3.16 0.00 N	64.51 -3.11 0.00 N	102.00 -5.38 0.00 N	78.38 -4.02 0.00 N	70.82 -3.85 0.00 N	62.96 -3.54 0.00 N	63.41 -3.58 0.00 N	63.98 -3.58 0.00 N	57.54 -3.16 0.00 N	49.94 -2.60 0.00 N
NEG CENTRAL___INDECK 23768	21.95 -0.89 0.00 N	23.87 -1.13 0.00 N	41.52 -2.12 0.00 N	24.23 -1.22 0.00 N	23.76 -1.22 0.00 N	46.28 -1.94 0.00 N	55.22 -2.44 0.00 N	57.31 -3.50 0.00 N	80.56 -5.48 0.00 N	69.72 -4.39 0.00 N	78.30 -4.77 0.00 N	77.76 -4.70 0.00 N	66.03 -3.56 0.00 N	62.44 -3.21 0.00 N	64.82 -3.28 0.00 N	64.44 -3.19 0.00 N	101.01 -6.37 0.00 N	77.79 -4.61 0.00 N	70.14 -4.53 0.00 N	62.04 -4.46 0.00 N	62.33 -4.66 0.00 N	62.99 -4.57 0.00 N	57.41 -3.30 0.00 N	50.14 -2.40 0.00 N
NEG CENTRAL___SENECA 23627	22.85 0.00 0.00 N	25.00 0.00 0.00 N	43.64 0.00 0.00 N	25.45 0.00 0.00 N	24.98 0.00 0.00 N	48.22 0.00 0.00 N	57.66 0.00 0.00 N	60.81 0.00 0.00 N	86.05 0.00 0.00 N	74.11 0.00 0.00 N	83.07 0.00 0.00 N	82.46 0.00 0.00 N	69.59 0.00 0.00 N	65.66 0.00 0.00 N	68.10 0.00 0.00 N	67.62 0.00 0.00 N	107.38 0.00 0.00 N	82.40 0.00 0.00 N	74.67 0.00 0.00 N	66.50 0.00 0.00 N	66.99 0.00 0.00 N	67.56 0.00 0.00 N	60.71 0.00 0.00 N	52.54 0.00 0.00 N
NEG CENTRAL___STATE_STREET 24147	22.42 -0.43 0.00 N	24.49 -0.52 0.00 N	42.26 -1.38 0.00 N	24.80 -0.64 0.00 N	24.56 -0.42 0.00 N	47.24 -0.99 0.00 N	57.24 -0.42 0.00 N	60.99 0.18 0.00 N	87.21 1.16 0.00 N	75.20 1.08 0.00 N	84.63 1.56 0.00 N	84.24 1.78 0.00 N	71.10 1.51 0.00 N	67.39 1.73 0.00 N	69.56 1.46 0.00 N	69.01 1.39 0.00 N	108.97 1.59 0.00 N	83.33 0.93 0.00 N	75.60 0.93 0.00 N	66.82 0.32 0.00 N	67.42 0.44 0.00 N	68.53 0.97 0.00 N	60.99 0.28 0.00 N	51.92 -0.61 0.00 N
NEG MILLWOOD___DRP 24198	23.42 0.58 0.00 N	25.56 0.56 0.00 N	44.57 0.93 0.00 N	25.96 0.51 0.00 N	25.52 0.55 0.00 N	49.50 1.28 0.00 N	59.63 1.97 0.00 N	62.91 2.10 0.00 N	89.07 3.02 0.00 N	76.72 2.61 0.00 N	86.38 3.31 0.00 N	86.04 3.58 0.00 N	73.04 3.45 0.00 N	69.13 3.48 0.00 N	71.81 3.71 0.00 N	71.45 3.83 0.00 N	112.94 5.56 0.00 N	85.85 3.45 0.00 N	77.40 2.73 0.00 N	69.05 2.54 0.00 N	69.75 2.76 0.00 N	69.98 2.41 0.00 N	62.58 1.87 0.00 N	54.21 1.68 0.00 N
NEG NORTH_FLCN_SEA 23793	23.95 1.10 0.00 N	26.29 1.28 0.00 N	45.46 1.82 0.00 N	26.54 1.10 0.00 N	26.26 1.28 0.00 N	50.74 2.52 0.00 N	61.32 3.66 0.00 N	65.34 4.53 0.00 N	92.79 6.74 0.00 N	80.03 5.91 0.00 N	90.18 7.11 0.00 N	89.77 7.31 0.00 N	75.89 6.30 0.00 N	71.69 6.03 0.00 N	74.47 6.37 0.00 N	73.84 6.22 0.00 N	116.77 9.39 0.00 N	89.31 6.91 0.00 N	80.72 6.05 0.00 N	71.76 5.26 0.00 N	72.55 5.56 0.00 N	73.00 5.43 0.00 N	64.74 4.03 0.00 N	55.53 2.99 0.00 N
NEG NORTH_KES_CHATEGAY 23792	22.79 -0.05 0.00 N	24.85 -0.15 0.00 N	43.37 -0.27 0.00 N	25.28 -0.16 0.00 N	24.79 -0.18 0.00 N	47.80 -0.42 0.00 N	57.20 -0.46 0.00 N	60.52 -0.29 0.00 N	85.67 -0.38 0.00 N	74.09 -0.03 0.00 N	83.19 0.12 0.00 N	82.41 -0.05 0.00 N	69.14 -0.45 0.00 N	65.25 -0.41 0.00 N	67.68 -0.42 0.00 N	67.16 -0.46 0.00 N	106.61 -0.77 0.00 N	82.20 -0.20 0.00 N	74.55 -0.12 0.00 N	66.25 -0.26 0.00 N	66.75 -0.23 0.00 N	67.43 -0.13 0.00 N	60.60 -0.11 0.00 N	52.33 -0.21 0.00 N
NEG NORTH___ALICE_FALLS 23915	22.93 0.09 0.00 N	25.00 0.00 0.00 N	43.62 -0.02 0.00 N	25.43 -0.02 0.00 N	24.93 -0.05 0.00 N	48.11 -0.12 0.00 N	57.54 -0.12 0.00 N	61.04 0.23 0.00 N	86.44 0.40 0.00 N	74.75 0.63 0.00 N	83.86 0.79 0.00 N	83.04 0.58 0.00 N	69.45 -0.13 0.00 N	65.55 -0.10 0.00 N	68.01 -0.09 0.00 N	67.43 -0.19 0.00 N	107.07 -0.31 0.00 N	82.76 0.36 0.00 N	75.18 0.51 0.00 N	66.82 0.32 0.00 N	67.31 0.32 0.00 N	67.99 0.43 0.00 N	61.04 0.33 0.00 N	52.63 0.09 0.00 N
NEG NORTH___LWR_SARANAC 23913	22.93 0.09 0.00 N	25.00 0.00 0.00 N	43.62 -0.02 0.00 N	25.43 -0.02 0.00 N	24.93 -0.05 0.00 N	48.11 -0.12 0.00 N	57.54 -0.12 0.00 N	61.04 0.23 0.00 N	86.44 0.40 0.00 N	74.75 0.63 0.00 N	83.86 0.79 0.00 N	83.04 0.58 0.00 N	69.45 -0.13 0.00 N	65.55 -0.10 0.00 N	68.01 -0.09 0.00 N	67.43 -0.19 0.00 N	107.07 -0.31 0.00 N	82.76 0.36 0.00 N	75.18 0.51 0.00 N	66.82 0.32 0.00 N	67.31 0.32 0.00 N	67.99 0.43 0.00 N	61.04 0.33 0.00 N	52.63 0.09 0.00 N
NEG NORTH___PLATTSBURG 23628	22.63 -0.22 0.00 N	24.67 -0.33 0.00 N	43.03 -0.61 0.00 N	25.09 -0.36 0.00 N	24.60 -0.38 0.00 N	47.46 -0.76 0.00 N	56.77 -0.88 0.00 N	60.15 -0.66 0.00 N	85.16 -0.89 0.00 N	73.64 -0.48 0.00 N	82.63 -0.45 0.00 N	81.84 -0.62 0.00 N	68.51 -1.07 0.00 N	64.69 -0.96 0.00 N	67.12 -0.99 0.00 N	66.57 -1.05 0.00 N	105.68 -1.70 0.00 N	81.59 -0.80 0.00 N	74.07 -0.60 0.00 N	65.83 -0.68 0.00 N	66.31 -0.67 0.00 N	66.99 -0.58 0.00 N	60.18 -0.53 0.00 N	51.94 -0.60 0.00 N
NEG WEST_LEA_LOCKPORT 23791	21.56 -1.28 0.00 N	23.40 -1.60 0.00 N	40.76 -2.88 0.00 N	23.82 -1.62 0.00 N	23.30 -1.68 0.00 N	45.34 -2.89 0.00 N	53.69 -3.97 0.00 N	55.29 -5.52 0.00 N	78.03 -8.02 0.00 N	68.52 -5.59 0.00 N	77.16 -5.92 0.00 N	76.58 -5.89 0.00 N	65.11 -4.47 0.00 N	61.48 -4.18 0.00 N	63.95 -4.15 0.00 N	63.58 -4.04 0.00 N	99.18 -8.20 0.00 N	76.65 -5.75 0.00 N	69.08 -5.59 0.00 N	61.07 -5.44 0.00 N	61.17 -5.82 0.00 N	61.97 -5.59 0.00 N	55.70 -5.01 0.00 N	48.86 -3.68 0.00 N
NEG WEST___LANCASTR 23811	21.99 -0.86 0.00 N	23.97 -1.03 0.00 N	41.76 -1.88 0.00 N	24.37 -1.08 0.00 N	23.89 -1.09 0.00 N	46.39 -1.83 0.00 N	55.40 -2.26 0.00 N	57.66 -3.15 0.00 N	81.45 -4.60 0.00 N	70.96 -3.16 0.00 N	79.94 -3.14 0.00 N	79.42 -3.04 0.00 N	67.50 -2.09 0.00 N	63.76 -1.90 0.00 N	66.37 -1.73 0.00 N	66.03 -1.60 0.00 N	103.46 -3.92 0.00 N	79.64 -2.76 0.00 N	71.71 -2.96 0.00 N	63.60 -2.90 0.00 N	63.89 -3.10 0.00 N	64.38 -3.18 0.00 N	57.55 -3.16 0.00 N	50.17 -2.37 0.00 N

NEG_PENN_ALLEGHNY 23528	22.63 -0.22 0.00 N	24.82 -0.19 0.00 N	43.18 -0.46 0.00 N	25.16 -0.29 0.00 N	24.78 -0.20 0.00 N	47.97 -0.26 0.00 N	57.54 -0.12 0.00 N	60.70 -0.11 0.00 N	85.74 -0.30 0.00 N	73.87 -0.25 0.00 N	83.03 -0.04 0.00 N	82.56 0.09 0.00 N	69.91 0.32 0.00 N	66.05 0.40 0.00 N	68.78 0.68 0.00 N	68.38 0.76 0.00 N	108.17 0.79 0.00 N	82.85 0.46 0.00 N	74.69 0.02 0.00 N	66.67 0.16 0.00 N	67.25 0.27 0.00 N	67.43 -0.13 0.00 N	60.17 -0.54 0.00 N	52.15 -0.39 0.00 N
NEG__GEN_MONROE 24207	23.07 0.23 0.00 N	25.16 0.16 0.00 N	43.82 0.18 0.00 N	25.51 0.06 0.00 N	25.08 0.11 0.00 N	48.76 0.53 0.00 N	58.45 0.79 0.00 N	62.21 1.39 0.00 N	88.25 2.20 0.00 N	76.50 2.39 0.00 N	86.07 2.99 0.00 N	85.47 3.01 0.00 N	72.00 2.41 0.00 N	67.95 2.30 0.00 N	70.40 2.29 0.00 N	69.63 2.01 0.00 N	110.42 3.04 0.00 N	84.37 1.97 0.00 N	76.06 1.39 0.00 N	67.85 1.35 0.00 N	68.44 1.45 0.00 N	69.08 1.52 0.00 N	62.02 1.31 0.00 N	53.56 1.02 0.00 N
NEPA__ENERGY 23901	20.85 -2.00 0.00 N	22.84 -2.16 0.00 N	39.89 -3.75 0.00 N	23.26 -2.19 0.00 N	22.79 -2.19 0.00 N	44.08 -4.14 0.00 N	53.37 -4.29 0.00 N	55.87 -4.94 0.00 N	79.08 -6.96 0.00 N	68.34 -5.78 0.00 N	77.38 -5.69 0.00 N	77.20 -5.26 0.00 N	65.88 -3.71 0.00 N	62.38 -3.28 0.00 N	64.86 -3.24 0.00 N	64.94 -2.68 0.00 N	101.91 -5.47 0.00 N	78.07 -4.33 0.00 N	70.24 -4.43 0.00 N	62.14 -4.36 0.00 N	62.48 -4.50 0.00 N	62.69 -4.87 0.00 N	55.39 -5.32 0.00 N	47.63 -4.91 0.00 N
NEVERSINK__HYD 23608	21.99 -0.86 0.00 N	24.08 -0.92 0.00 N	41.85 -1.79 0.00 N	24.17 -1.28 0.00 N	23.77 -1.21 0.00 N	45.98 -2.24 0.00 N	54.91 -2.75 0.00 N	58.01 -2.80 0.00 N	82.83 -3.22 0.00 N	72.12 -2.00 0.00 N	81.22 -1.85 0.00 N	80.59 -1.88 0.00 N	65.05 -4.54 0.00 N	61.34 -4.32 0.00 N	63.83 -4.28 0.00 N	63.49 -4.14 0.00 N	100.23 -7.15 0.00 N	77.09 -5.30 0.00 N	69.47 -5.20 0.00 N	61.72 -4.79 0.00 N	64.68 -2.31 0.00 N	65.57 -1.99 0.00 N	58.50 -2.21 0.00 N	50.33 -2.21 0.00 N
NIAGARA____ 23760	20.99 -1.85 0.00 N	22.69 -2.32 0.00 N	39.51 -4.13 0.00 N	23.13 -2.32 0.00 N	22.66 -2.31 0.00 N	44.21 -4.01 0.00 N	52.29 -5.37 0.00 N	53.60 -7.21 0.00 N	75.83 -10.22 0.00 N	66.80 -7.31 0.00 N	75.31 -7.76 0.00 N	74.85 -7.61 0.00 N	63.75 -5.84 0.00 N	60.32 -5.33 0.00 N	62.68 -5.42 0.00 N	62.26 -5.36 0.00 N	96.84 -10.54 0.00 N	74.80 -7.59 0.00 N	67.55 -7.12 0.00 N	59.63 -6.87 0.00 N	59.69 -7.30 0.00 N	60.74 -6.82 0.00 N	54.48 -6.23 0.00 N	47.79 -4.75 0.00 N
NINE_MILE_1 23575	22.13 -0.72 0.00 N	24.21 -0.79 0.00 N	42.22 -1.42 0.00 N	24.63 -0.82 0.00 N	24.18 -0.79 0.00 N	46.73 -1.49 0.00 N	55.86 -1.80 0.00 N	58.82 -1.99 0.00 N	83.18 -2.87 0.00 N	71.58 -2.53 0.00 N	80.23 -2.84 0.00 N	79.65 -2.81 0.00 N	67.28 -2.31 0.00 N	63.48 -2.17 0.00 N	65.87 -2.24 0.00 N	65.40 -2.22 0.00 N	103.67 -3.72 0.00 N	79.61 -2.79 0.00 N	72.10 -2.57 0.00 N	64.16 -2.35 0.00 N	64.59 -2.40 0.00 N	65.20 -2.37 0.00 N	58.70 -2.01 0.00 N	50.84 -1.70 0.00 N
NINE_MILE_2 23744	22.09 -0.76 0.00 N	24.17 -0.84 0.00 N	42.14 -1.50 0.00 N	24.58 -0.87 0.00 N	24.14 -0.84 0.00 N	46.64 -1.58 0.00 N	55.75 -1.91 0.00 N	58.70 -2.11 0.00 N	83.02 -3.03 0.00 N	71.44 -2.67 0.00 N	80.07 -3.00 0.00 N	79.49 -2.97 0.00 N	67.14 -2.45 0.00 N	63.35 -2.30 0.00 N	65.74 -2.37 0.00 N	65.27 -2.35 0.00 N	103.46 -3.92 0.00 N	79.45 -2.95 0.00 N	71.96 -2.71 0.00 N	64.03 -2.47 0.00 N	64.47 -2.52 0.00 N	65.07 -2.50 0.00 N	58.58 -2.13 0.00 N	50.71 -1.83 0.00 N
NM_CAPITAL__DRP 24208	24.37 1.52 0.00 N	26.88 1.88 0.00 N	47.08 3.44 0.00 N	27.45 2.00 0.00 N	26.90 1.92 0.00 N	51.58 3.35 0.00 N	61.31 3.66 0.00 N	65.28 4.47 0.00 N	92.50 6.45 0.00 N	79.13 5.02 0.00 N	88.01 4.94 0.00 N	87.18 4.71 0.00 N	72.95 3.37 0.00 N	68.58 2.92 0.00 N	70.95 2.85 0.00 N	70.15 2.53 0.00 N	112.97 5.59 0.00 N	86.99 4.59 0.00 N	79.43 4.76 0.00 N	70.97 4.46 0.00 N	71.46 4.47 0.00 N	72.14 4.58 0.00 N	65.04 4.34 0.00 N	56.07 3.53 0.00 N
NM_CENTRAL__DRP 24181	22.69 -0.16 0.00 N	24.84 -0.17 0.00 N	43.27 -0.36 0.00 N	25.25 -0.20 0.00 N	24.80 -0.18 0.00 N	47.95 -0.28 0.00 N	57.30 -0.35 0.00 N	60.49 -0.32 0.00 N	85.63 -0.42 0.00 N	73.73 -0.39 0.00 N	82.64 -0.44 0.00 N	82.01 -0.46 0.00 N	69.13 -0.45 0.00 N	65.21 -0.45 0.00 N	67.70 -0.41 0.00 N	67.16 -0.46 0.00 N	106.40 -0.98 0.00 N	81.92 -0.48 0.00 N	74.27 -0.40 0.00 N	66.10 -0.40 0.00 N	66.54 -0.45 0.00 N	67.14 -0.42 0.00 N	60.28 -0.43 0.00 N	52.13 -0.41 0.00 N
NM_FRONTIER__DRP 24179	21.08 -1.77 0.00 N	22.78 -2.22 0.00 N	39.68 -3.96 0.00 N	23.23 -2.22 0.00 N	22.75 -2.22 0.00 N	44.40 -3.82 0.00 N	52.55 -5.11 0.00 N	53.92 -6.89 0.00 N	76.31 -9.74 0.00 N	67.23 -6.88 0.00 N	75.81 -7.26 0.00 N	75.35 -7.11 0.00 N	64.17 -5.42 0.00 N	60.72 -4.94 0.00 N	63.08 -5.02 0.00 N	62.65 -4.97 0.00 N	97.45 -9.93 0.00 N	75.23 -7.16 0.00 N	67.93 -6.74 0.00 N	59.96 -6.54 0.00 N	60.02 -6.97 0.00 N	61.08 -6.49 0.00 N	54.76 -5.95 0.00 N	47.98 -4.56 0.00 N
NM_ST_REGIS__HYD 24053	22.85 0.00 0.00 N	25.00 0.00 0.00 N	43.64 0.00 0.00 N	25.45 0.00 0.00 N	24.98 0.00 0.00 N	48.22 0.00 0.00 N	57.66 0.00 0.00 N	60.81 0.00 0.00 N	86.05 0.00 0.00 N	74.11 0.00 0.00 N	83.07 0.00 0.00 N	82.46 0.00 0.00 N	69.59 0.00 0.00 N	65.66 0.00 0.00 N	68.10 0.00 0.00 N	67.62 0.00 0.00 N	107.38 0.00 0.00 N	82.40 0.00 0.00 N	74.67 0.00 0.00 N	66.50 0.00 0.00 N	66.99 0.00 0.00 N	67.56 0.00 0.00 N	60.71 0.00 0.00 N	52.54 0.00 0.00 N
NORTHPORT__1 23551	45.79 1.18 -21.76 N	49.21 1.15 -23.05 N	53.61 1.99 -7.98 N	38.42 1.11 -11.86 N	49.26 1.14 -23.14 N	52.74 3.64 -1.94 N	73.19 3.64 -11.89 N	65.01 4.02 -0.18 N	91.88 5.83 0.00 N	78.84 4.72 0.00 N	103.63 5.83 -14.73 N	90.20 5.65 -2.09 N	85.29 5.08 -10.62 N	73.02 5.44 -1.93 N	78.15 5.65 -4.40 N	80.82 5.84 -7.36 N	115.77 8.39 0.00 N	87.63 5.24 0.00 N	82.18 4.31 -3.21 N	69.88 3.68 0.30 N	71.13 4.31 0.17 N	72.00 4.55 0.11 N	64.02 3.32 0.01 N	55.63 3.09 0.00 N
NORTHPORT__2 23552	45.72 1.11 -21.76 N	49.13 1.07 -23.05 N	53.47 1.85 -7.98 N	38.34 1.03 -11.86 N	49.19 1.07 -23.14 N	52.58 2.42 -1.94 N	73.01 3.46 -11.89 N	64.81 3.82 -0.18 N	91.66 5.61 0.00 N	78.61 4.49 0.00 N	103.45 5.64 -14.73 N	90.13 5.58 -2.09 N	85.23 5.02 -10.62 N	72.82 5.24 -1.93 N	77.93 5.43 -4.40 N	80.60 5.62 -7.36 N	115.43 8.05 0.00 N	87.37 4.98 0.00 N	81.95 4.07 -3.21 N	69.67 3.47 0.30 N	70.91 4.10 0.17 N	71.79 4.34 0.11 N	63.83 3.13 0.01 N	55.47 2.94 0.00 N

NORTHPORT___3 23553	45.50 0.90 -21.75 N	48.96 0.92 -23.04 N	53.25 1.64 -7.97 N	38.24 0.94 -11.85 N	49.09 0.98 -23.13 N	52.30 2.14 -1.94 N	72.22 2.67 -11.89 N	63.39 2.40 -0.18 N	88.68 2.63 0.00 N	76.21 2.09 0.00 N	100.88 3.08 -14.73 N	87.95 3.40 -2.09 N	83.58 3.38 -10.61 N	71.16 3.58 -1.93 N	76.31 3.81 -4.40 N	79.05 4.06 -7.36 N	112.51 5.13 0.00 N	85.20 2.81 0.00 N	80.07 2.20 -3.20 N	68.11 1.92 0.31 N	69.28 2.47 0.18 N	69.83 2.39 0.12 N	62.46 1.77 0.01 N	54.72 2.18 0.00 N
NORTHPORT___4 23650	45.52 0.93 -21.75 N	48.98 0.94 -23.04 N	53.27 1.65 -7.97 N	38.24 0.94 -11.85 N	49.09 0.98 -23.13 N	52.33 2.17 -1.94 N	72.25 2.70 -11.89 N	63.39 2.40 -0.18 N	88.66 2.61 0.00 N	76.20 2.08 0.00 N	100.87 3.06 -14.73 N	87.93 3.39 -2.09 N	83.57 3.37 -10.61 N	71.18 3.60 -1.93 N	76.34 3.84 -4.40 N	79.08 4.09 -7.36 N	112.50 5.12 0.00 N	85.19 2.80 0.00 N	80.07 2.19 -3.20 N	68.11 1.92 0.31 N	69.28 2.47 0.18 N	69.82 2.38 0.12 N	62.51 1.81 0.01 N	54.83 2.29 0.00 N
NORTHPORT___IC 23718	45.54 0.93 -21.76 N	48.99 0.94 -23.05 N	53.27 1.65 -7.98 N	38.25 0.94 -11.86 N	49.10 0.98 -23.14 N	52.33 2.17 -1.94 N	72.25 2.70 -11.89 N	63.39 2.40 -0.18 N	88.66 2.61 0.00 N	76.20 2.08 0.00 N	100.87 3.06 -14.73 N	87.93 3.39 -2.09 N	83.58 3.37 -10.62 N	71.18 3.60 -1.93 N	76.34 3.84 -4.40 N	79.08 4.09 -7.36 N	112.50 5.12 0.00 N	85.19 2.80 0.00 N	80.07 2.19 -3.21 N	68.13 1.92 0.30 N	69.28 2.47 0.17 N	69.83 2.38 0.11 N	62.51 1.81 0.01 N	54.83 2.29 0.00 N
NSINS_S_GLNS_FALLS 23858	25.95 3.10 0.00 N	28.67 3.67 0.00 N	50.51 6.87 0.00 N	29.51 4.07 0.00 N	28.72 3.74 0.00 N	54.99 6.77 0.00 N	65.41 7.76 0.00 N	69.44 8.62 0.00 N	98.65 12.60 0.00 N	84.11 10.00 0.00 N	92.66 9.58 0.00 N	91.82 9.36 0.00 N	76.67 7.08 0.00 N	72.18 6.52 0.00 N	74.57 6.47 0.00 N	73.74 6.12 0.00 N	119.89 12.51 0.00 N	91.79 9.40 0.00 N	84.74 10.07 0.00 N	75.97 9.47 0.00 N	75.74 8.75 0.00 N	76.56 9.00 0.00 N	69.45 8.74 0.00 N	60.06 7.52 0.00 N
NUCOR_STEEL___DRP 24197	22.42 -0.43 0.00 N	24.49 -0.52 0.00 N	42.26 -1.38 0.00 N	24.80 -0.64 0.00 N	24.56 -0.42 0.00 N	47.24 -0.99 0.00 N	57.24 -0.42 0.00 N	60.99 0.18 0.00 N	87.21 1.16 0.00 N	75.20 1.08 0.00 N	84.63 1.56 0.00 N	84.24 1.78 0.00 N	71.10 1.51 0.00 N	67.39 1.73 0.00 N	69.56 1.46 0.00 N	69.01 1.39 0.00 N	108.97 1.59 0.00 N	83.33 0.93 0.00 N	75.60 0.93 0.00 N	66.82 0.32 0.00 N	67.42 0.44 0.00 N	68.53 0.97 0.00 N	60.99 0.28 0.00 N	51.92 -0.61 0.00 N
NYISO_LBMP_REFERENCE 24008	22.85 0.00 0.00 N	25.00 0.00 0.00 N	43.64 0.00 0.00 N	25.45 0.00 0.00 N	24.98 0.00 0.00 N	48.22 0.00 0.00 N	57.66 0.00 0.00 N	60.81 0.00 0.00 N	86.05 0.00 0.00 N	74.11 0.00 0.00 N	83.07 0.00 0.00 N	82.46 0.00 0.00 N	69.59 0.00 0.00 N	65.66 0.00 0.00 N	68.10 0.00 0.00 N	67.62 0.00 0.00 N	107.38 0.00 0.00 N	82.40 0.00 0.00 N	74.67 0.00 0.00 N	66.50 0.00 0.00 N	66.99 0.00 0.00 N	67.56 0.00 0.00 N	60.71 0.00 0.00 N	52.54 0.00 0.00 N
NYPA_BRENTWD___GT 24164	45.62 1.23 -21.55 N	49.06 1.21 -22.85 N	53.61 2.07 -7.90 N	38.35 1.16 -11.74 N	49.09 1.19 -22.92 N	52.81 2.66 -1.92 N	73.48 3.76 -12.06 N	65.13 4.14 -0.18 N	92.03 5.98 0.00 N	78.99 4.88 0.00 N	104.11 6.13 -14.90 N	90.68 6.13 -2.09 N	85.59 5.48 -10.52 N	73.16 5.59 -1.91 N	78.26 5.77 -4.38 N	80.92 5.96 -7.34 N	115.96 8.58 0.00 N	87.78 5.39 0.00 N	82.37 4.43 -3.27 N	70.13 3.80 0.17 N	71.33 4.44 0.10 N	72.25 4.69 0.00 N	64.14 3.44 0.01 N	55.76 3.22 0.00 N
NYPA_GOWANUS___GT5 24156	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.38 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.93 4.12 0.00 N	91.56 5.51 0.00 N	78.80 4.69 0.00 N	89.04 5.97 0.00 N	88.75 6.29 0.00 N	75.47 5.89 0.00 N	71.62 5.97 0.00 N	74.62 6.51 0.00 N	74.27 6.65 0.00 N	116.57 9.19 0.00 N	88.07 5.68 0.00 N	79.24 4.57 0.00 N	70.73 4.23 0.00 N	71.75 4.76 0.00 N	71.72 4.16 0.00 N	64.04 3.33 0.00 N	55.54 3.00 0.00 N
NYPA_GOWANUS___GT6 24157	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.38 0.94 0.00 N	25.98 1.00 0.00 N	50.62 2.40 0.00 N	61.45 3.79 0.00 N	64.93 4.12 0.00 N	91.56 5.51 0.00 N	78.80 4.69 0.00 N	89.04 5.97 0.00 N	88.75 6.29 0.00 N	75.47 5.89 0.00 N	71.62 5.97 0.00 N	74.62 6.51 0.00 N	74.27 6.65 0.00 N	116.57 9.19 0.00 N	88.07 5.68 0.00 N	79.24 4.57 0.00 N	70.73 4.23 0.00 N	71.75 4.76 0.00 N	71.72 4.16 0.00 N	64.04 3.33 0.00 N	55.54 3.00 0.00 N
NYPA_HARLEM__RVR__GT1 24160	40.99 1.16 -16.98 N	80.03 1.16 -53.86 N	59.12 1.95 -13.53 N	62.82 1.09 -36.29 N	26.13 1.15 0.00 N	50.96 2.74 0.00 N	91.84 4.26 -29.92 N	81.79 4.47 -16.51 N	91.72 5.67 0.00 N	78.76 4.65 0.00 N	89.35 6.28 0.00 N	89.88 6.87 -0.55 N	86.17 6.44 -10.14 N	91.34 6.51 -19.17 N	85.33 6.90 -10.33 N	115.45 7.05 -40.77 N	121.64 9.22 -5.04 N	87.58 5.18 0.00 N	79.73 4.64 -0.42 N	75.23 4.53 -4.20 N	115.70 5.15 -43.56 N	86.87 4.49 -14.82 N	126.05 3.56 -61.77 N	79.04 3.17 -23.33 N
NYPA_HARLEM__RVR__GT2 24161	40.99 1.16 -16.98 N	80.03 1.16 -53.86 N	59.12 1.95 -13.53 N	62.82 1.09 -36.29 N	26.13 1.15 0.00 N	50.96 2.74 0.00 N	91.84 4.26 -29.92 N	81.79 4.47 -16.51 N	91.72 5.67 0.00 N	78.76 4.65 0.00 N	89.35 6.28 0.00 N	89.88 6.87 -0.55 N	86.17 6.44 -10.14 N	91.34 6.51 -19.17 N	85.33 6.90 -10.33 N	115.45 7.05 -40.77 N	121.64 9.22 -5.04 N	87.58 5.18 0.00 N	79.73 4.64 -0.42 N	75.23 4.53 -4.20 N	115.70 5.15 -43.56 N	86.87 4.49 -14.82 N	126.05 3.56 -61.77 N	79.04 3.17 -23.33 N
NYPA_KENT___GT 24152	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.63 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.81 4.70 0.00 N	89.05 5.98 0.00 N	89.32 6.31 -0.55 N	85.63 5.90 -10.14 N	90.81 5.98 -19.17 N	84.95 6.52 -10.33 N	117.12 6.65 -42.85 N	155.99 9.20 -39.41 N	158.85 5.69 -70.76 N	82.58 4.58 -3.33 N	74.94 4.24 -4.20 N	96.34 4.77 -24.58 N	84.75 4.16 -13.03 N	77.88 3.34 -13.83 N	79.46 3.01 -23.92 N
NYPA_POUCH1___GT 24155	23.85 1.00 0.00 N	25.94 0.94 0.00 N	45.17 1.53 0.00 N	26.29 0.84 0.00 N	25.88 0.90 0.00 N	50.42 2.20 0.00 N	61.16 3.50 0.00 N	64.62 3.81 0.00 N	91.14 5.09 0.00 N	78.51 4.40 0.00 N	88.62 5.55 0.00 N	88.80 5.78 -0.55 N	85.17 5.45 -10.14 N	90.41 5.58 -19.17 N	84.54 6.10 -10.33 N	114.60 6.20 -40.77 N	120.93 8.51 -5.04 N	87.69 5.29 0.00 N	79.34 4.24 -0.42 N	74.68 3.98 -4.20 N	94.61 4.47 -23.15 N	73.90 3.92 -2.42 N	70.27 3.15 -6.42 N	61.59 2.81 -2.25 N

NYPA_VERNON____GT2 24162	23.85 1.00 0.00 N	25.95 0.95 0.00 N	45.19 1.55 0.00 N	26.30 0.85 0.00 N	25.89 0.91 0.00 N	50.44 2.22 0.00 N	61.17 3.51 0.00 N	64.55 3.74 0.00 N	90.95 4.90 0.00 N	78.31 4.19 0.00 N	88.50 5.43 0.00 N	88.79 5.78 -0.55 N	85.16 5.44 -10.14 N	90.35 5.52 -19.17 N	84.41 5.98 -10.33 N	116.60 6.13 -42.85 N	155.22 8.43 -39.41 N	158.25 5.09 -70.76 N	82.09 4.09 -3.33 N	74.51 3.81 -4.20 N	95.87 4.30 -24.58 N	84.36 3.77 -13.03 N	77.55 3.01 -13.83 N	79.13 2.68 -23.92 N
NYPA_VERNON____GT3 24163	23.85 1.00 0.00 N	25.95 0.95 0.00 N	45.19 1.55 0.00 N	26.30 0.85 0.00 N	25.89 0.91 0.00 N	50.44 2.22 0.00 N	61.17 3.51 0.00 N	64.55 3.74 0.00 N	90.95 4.90 0.00 N	78.31 4.19 0.00 N	88.50 5.43 0.00 N	88.79 5.78 -0.55 N	85.16 5.44 -10.14 N	90.35 5.52 -19.17 N	84.41 5.98 -10.33 N	116.60 6.13 -42.85 N	155.22 8.43 -39.41 N	158.25 5.09 -70.76 N	82.09 4.09 -3.33 N	74.51 3.81 -4.20 N	95.87 4.30 -24.58 N	84.36 3.77 -13.03 N	77.55 3.01 -13.83 N	79.13 2.68 -23.92 N
NYPA____HOLTSVILL 23794	45.87 1.33 -21.70 N	49.32 1.32 -22.99 N	53.85 2.25 -7.96 N	38.53 1.26 -11.83 N	49.35 1.30 -23.08 N	53.02 2.86 -1.94 N	73.58 3.98 -11.94 N	65.44 4.45 -0.18 N	92.55 6.50 0.00 N	79.41 5.30 0.00 N	104.57 6.72 -14.78 N	91.40 6.85 -2.09 N	86.15 5.98 -10.59 N	73.47 5.90 -1.92 N	78.40 5.90 -4.39 N	81.07 6.09 -7.36 N	116.34 8.96 0.00 N	88.05 5.65 0.00 N	82.51 4.61 -3.23 N	70.15 3.91 0.26 N	71.43 4.59 0.15 N	72.37 4.89 0.08 N	64.25 3.55 0.01 N	55.89 3.35 0.00 N
NYPA____HELLGATE_GT1 24158	40.99 1.16 -16.98 N	80.03 1.16 -53.86 N	59.12 1.95 -13.53 N	62.82 1.08 -36.29 N	26.13 1.15 0.00 N	50.96 2.74 0.00 N	91.84 4.26 -29.92 N	81.79 4.47 -16.51 N	91.72 5.67 0.00 N	78.76 4.65 0.00 N	89.35 6.28 0.00 N	89.88 6.87 -0.55 N	86.17 6.44 -10.14 N	91.34 6.51 -19.17 N	85.33 6.90 -10.33 N	115.45 7.05 -40.77 N	121.64 9.22 -5.04 N	87.57 5.18 0.00 N	79.73 4.64 -0.42 N	75.23 4.53 -4.20 N	115.70 5.15 -43.56 N	86.87 4.49 -14.82 N	126.05 3.56 -61.77 N	79.04 3.17 -23.33 N
NYPA____HELLGATE_GT2 24159	40.99 1.16 -16.98 N	80.03 1.16 -53.86 N	59.12 1.95 -13.53 N	62.82 1.08 -36.29 N	26.13 1.15 0.00 N	50.96 2.74 0.00 N	91.84 4.26 -29.92 N	81.79 4.47 -16.51 N	91.72 5.67 0.00 N	78.76 4.65 0.00 N	89.35 6.28 0.00 N	89.88 6.87 -0.55 N	86.17 6.44 -10.14 N	91.34 6.51 -19.17 N	85.33 6.90 -10.33 N	115.45 7.05 -40.77 N	121.64 9.22 -5.04 N	87.57 5.18 0.00 N	79.73 4.64 -0.42 N	75.23 4.53 -4.20 N	115.70 5.15 -43.56 N	86.87 4.49 -14.82 N	126.05 3.56 -61.77 N	79.04 3.17 -23.33 N
O.H_GEN_BRUCE 24063	21.23 -1.62 0.00 N	23.00 -2.00 0.00 N	40.05 -3.59 0.00 N	23.42 -2.03 0.00 N	22.97 -2.00 0.00 N	36.49 -6.76 8.32 N	53.16 -4.50 0.00 N	54.85 -5.96 0.00 N	77.60 -8.45 0.00 N	68.03 -6.08 0.00 N	76.67 -6.40 0.00 N	76.22 -6.24 0.00 N	70.58 -7.03 2.23 N	61.36 -4.30 0.00 N	63.79 -4.32 0.00 N	63.37 -4.25 0.00 N	70.13 -8.73 -6.70 N	76.23 -6.16 0.00 N	68.79 -5.88 0.00 N	60.85 -5.66 0.00 N	61.01 -5.98 0.00 N	61.88 -5.69 0.00 N	55.41 -5.30 0.00 N	48.46 -4.08 0.00 N
OAK_ORCHARD____HYD 24046	21.37 -1.48 0.00 N	23.14 -1.86 0.00 N	40.32 -3.32 0.00 N	23.56 -1.89 0.00 N	23.08 -1.89 0.00 N	45.00 -3.22 0.00 N	53.53 -4.13 0.00 N	55.54 -5.27 0.00 N	78.56 -7.49 0.00 N	68.93 -5.18 0.00 N	77.77 -5.30 0.00 N	77.26 -5.21 0.00 N	65.62 -3.97 0.00 N	62.05 -3.60 0.00 N	64.42 -3.68 0.00 N	63.96 -3.66 0.00 N	99.92 -7.46 0.00 N	76.85 -5.55 0.00 N	69.28 -5.39 0.00 N	61.34 -5.16 0.00 N	61.55 -5.44 0.00 N	62.47 -5.10 0.00 N	56.03 -4.68 0.00 N	48.86 -3.68 0.00 N
OCC_CHEM____DRP 24175	21.10 -1.75 0.00 N	22.81 -2.20 0.00 N	39.72 -3.92 0.00 N	23.25 -2.20 0.00 N	22.77 -2.20 0.00 N	44.44 -3.78 0.00 N	52.61 -5.05 0.00 N	54.00 -6.81 0.00 N	76.43 -9.62 0.00 N	67.34 -6.77 0.00 N	75.94 -7.13 0.00 N	75.48 -6.99 0.00 N	64.27 -5.31 0.00 N	60.82 -4.84 0.00 N	63.18 -4.92 0.00 N	62.75 -4.87 0.00 N	97.61 -9.77 0.00 N	75.34 -7.05 0.00 N	68.02 -6.65 0.00 N	60.04 -6.46 0.00 N	60.11 -6.88 0.00 N	61.16 -6.40 0.00 N	54.82 -5.88 0.00 N	48.02 -4.51 0.00 N
OLIN_CORP_DRP 24177	21.13 -1.72 0.00 N	22.84 -2.16 0.00 N	39.78 -3.86 0.00 N	23.28 -2.17 0.00 N	22.81 -2.17 0.00 N	44.51 -3.71 0.00 N	52.78 -4.88 0.00 N	54.31 -6.50 0.00 N	76.85 -9.20 0.00 N	67.61 -6.50 0.00 N	76.26 -6.81 0.00 N	75.80 -6.66 0.00 N	64.51 -5.08 0.00 N	61.04 -4.62 0.00 N	63.40 -4.70 0.00 N	62.97 -4.65 0.00 N	98.07 -9.31 0.00 N	75.65 -6.74 0.00 N	68.28 -6.39 0.00 N	60.32 -6.19 0.00 N	60.42 -6.56 0.00 N	61.43 -6.13 0.00 N	55.06 -5.65 0.00 N	48.19 -4.35 0.00 N
ONONDAGA_REF_OCCRA 23987	22.64 -0.20 0.00 N	24.80 -0.20 0.00 N	43.17 -0.47 0.00 N	25.20 -0.25 0.00 N	24.76 -0.22 0.00 N	47.84 -0.38 0.00 N	57.17 -0.49 0.00 N	60.36 -0.45 0.00 N	85.46 -0.59 0.00 N	73.58 -0.53 0.00 N	82.45 -0.62 0.00 N	81.81 -0.65 0.00 N	68.98 -0.61 0.00 N	65.07 -0.59 0.00 N	67.57 -0.54 0.00 N	67.02 -0.60 0.00 N	106.15 -1.23 0.00 N	81.73 -0.67 0.00 N	74.08 -0.58 0.00 N	65.92 -0.58 0.00 N	66.37 -0.62 0.00 N	66.96 -0.61 0.00 N	60.10 -0.61 0.00 N	52.00 -0.54 0.00 N
ONONDAGA____COGEN 23986	22.37 -0.48 0.00 N	24.50 -0.51 0.00 N	42.66 -0.98 0.00 N	24.89 -0.56 0.00 N	24.45 -0.53 0.00 N	47.23 -0.99 0.00 N	56.43 -1.22 0.00 N	59.48 -1.34 0.00 N	84.21 -1.84 0.00 N	72.43 -1.69 0.00 N	80.97 -2.10 0.00 N	80.28 -2.18 0.00 N	67.76 -1.82 0.00 N	63.93 -1.73 0.00 N	66.39 -1.71 0.00 N	65.90 -1.72 0.00 N	104.26 -3.12 0.00 N	80.19 -2.21 0.00 N	72.62 -2.05 0.00 N	64.59 -1.91 0.00 N	65.08 -1.91 0.00 N	65.67 -1.90 0.00 N	59.16 -1.54 0.00 N	51.26 -1.28 0.00 N
ONTARIO____LFGE 23819	21.44 -1.41 0.00 N	23.47 -1.54 0.00 N	40.56 -3.08 0.00 N	23.65 -1.79 0.00 N	23.33 -1.64 0.00 N	45.16 -3.06 0.00 N	53.62 -4.04 0.00 N	56.30 -4.51 0.00 N	79.68 -6.37 0.00 N	69.22 -4.90 0.00 N	77.92 -5.15 0.00 N	77.38 -5.09 0.00 N	65.55 -4.04 0.00 N	61.84 -3.81 0.00 N	64.34 -3.77 0.00 N	63.96 -3.66 0.00 N	100.75 -6.63 0.00 N	77.43 -4.97 0.00 N	69.83 -4.84 0.00 N	61.94 -4.57 0.00 N	62.29 -4.70 0.00 N	62.88 -4.68 0.00 N	56.27 -4.44 0.00 N	48.86 -3.68 0.00 N
OSWEGATCHIE____HYD 24044	23.65 0.80 0.00 N	25.80 0.80 0.00 N	44.99 1.35 0.00 N	26.24 0.79 0.00 N	25.71 0.73 0.00 N	49.71 1.49 0.00 N	59.32 1.66 0.00 N	63.13 2.32 0.00 N	89.43 3.38 0.00 N	77.18 3.07 0.00 N	86.36 3.29 0.00 N	85.47 3.01 0.00 N	71.45 1.86 0.00 N	67.25 1.59 0.00 N	69.84 1.74 0.00 N	69.15 1.52 0.00 N	110.03 2.65 0.00 N	85.29 2.89 0.00 N	77.60 2.93 0.00 N	69.21 2.70 0.00 N	69.73 2.74 0.00 N	70.40 2.84 0.00 N	63.12 2.41 0.00 N	54.44 1.90 0.00 N

OSWEGO___5 23606	22.31 -0.54 0.00 N	24.41 -0.60 0.00 N	42.55 -1.09 0.00 N	24.82 -0.62 0.00 N	24.37 -0.60 0.00 N	47.10 -1.12 0.00 N	56.30 -1.36 0.00 N	59.31 -1.50 0.00 N	83.91 -2.14 0.00 N	72.25 -1.87 0.00 N	80.98 -2.09 0.00 N	80.38 -2.08 0.00 N	67.87 -1.72 0.00 N	64.03 -1.62 0.00 N	66.45 -1.65 0.00 N	65.97 -1.65 0.00 N	104.56 -2.82 0.00 N	80.33 -2.06 0.00 N	72.77 -1.90 0.00 N	64.75 -1.75 0.00 N	65.19 -1.80 0.00 N	65.79 -1.77 0.00 N	59.18 -1.53 0.00 N	51.22 -1.32 0.00 N
OSWEGO___6 23613	22.30 -0.55 0.00 N	24.40 -0.61 0.00 N	42.54 -1.10 0.00 N	24.82 -0.63 0.00 N	24.37 -0.61 0.00 N	47.09 -1.13 0.00 N	56.29 -1.37 0.00 N	59.30 -1.51 0.00 N	83.89 -2.16 0.00 N	72.23 -1.89 0.00 N	80.96 -2.11 0.00 N	80.37 -2.10 0.00 N	67.86 -1.73 0.00 N	64.02 -1.63 0.00 N	66.44 -1.67 0.00 N	65.96 -1.66 0.00 N	104.54 -2.84 0.00 N	80.31 -2.08 0.00 N	72.75 -1.92 0.00 N	64.73 -1.77 0.00 N	65.18 -1.81 0.00 N	65.78 -1.79 0.00 N	59.16 -1.55 0.00 N	51.20 -1.33 0.00 N
OUTOKUMPU-AB___DRP 24206	21.25 -1.59 0.00 N	23.07 -1.93 0.00 N	40.25 -3.39 0.00 N	23.50 -1.95 0.00 N	22.97 -2.01 0.00 N	44.75 -3.47 0.00 N	53.19 -4.46 0.00 N	55.02 -5.79 0.00 N	77.95 -8.10 0.00 N	68.62 -5.50 0.00 N	77.49 -5.58 0.00 N	77.04 -5.42 0.00 N	65.54 -4.05 0.00 N	62.01 -3.64 0.00 N	64.45 -3.65 0.00 N	64.09 -3.53 0.00 N	99.74 -7.64 0.00 N	76.55 -5.85 0.00 N	69.01 -5.66 0.00 N	60.97 -5.53 0.00 N	61.11 -5.88 0.00 N	62.02 -5.54 0.00 N	55.46 -5.25 0.00 N	48.36 -4.18 0.00 N
OXBOW___ 24026	21.11 -1.74 0.00 N	22.86 -2.14 0.00 N	39.85 -3.79 0.00 N	23.29 -2.15 0.00 N	22.79 -2.19 0.00 N	44.45 -3.78 0.00 N	52.73 -4.92 0.00 N	54.36 -6.46 0.00 N	76.96 -9.09 0.00 N	67.78 -6.34 0.00 N	76.49 -6.58 0.00 N	76.03 -6.43 0.00 N	64.72 -4.87 0.00 N	61.23 -4.42 0.00 N	63.64 -4.46 0.00 N	63.25 -4.37 0.00 N	98.40 -8.98 0.00 N	75.72 -6.68 0.00 N	68.30 -6.37 0.00 N	60.31 -6.19 0.00 N	60.41 -6.58 0.00 N	61.38 -6.18 0.00 N	54.96 -5.75 0.00 N	48.03 -4.51 0.00 N
PEEKSKILL___ 23653	23.38 0.53 0.00 N	25.48 0.47 0.00 N	44.39 0.75 0.00 N	25.85 0.40 0.00 N	25.43 0.46 0.00 N	49.42 1.20 0.00 N	59.67 2.01 0.00 N	62.99 2.18 0.00 N	89.07 3.02 0.00 N	76.77 2.65 0.00 N	86.52 3.45 0.00 N	86.18 3.71 0.00 N	73.18 3.59 0.00 N	69.33 3.67 0.00 N	72.07 3.97 0.00 N	71.71 4.09 0.00 N	113.07 5.69 0.00 N	85.86 3.47 0.00 N	77.35 2.68 0.00 N	69.02 2.52 0.00 N	69.82 2.83 0.00 N	70.00 2.44 0.00 N	62.53 1.82 0.00 N	54.16 1.63 0.00 N
PGE MADISON___WINDPWR 24146	24.06 1.22 0.00 N	26.40 1.39 0.00 N	45.67 2.03 0.00 N	26.67 1.22 0.00 N	26.37 1.39 0.00 N	50.99 2.77 0.00 N	61.68 4.02 0.00 N	65.74 4.93 0.00 N	93.38 7.33 0.00 N	80.57 6.46 0.00 N	90.86 7.79 0.00 N	90.47 8.01 0.00 N	76.45 6.87 0.00 N	72.21 6.55 0.00 N	75.01 6.91 0.00 N	74.36 6.74 0.00 N	117.55 10.17 0.00 N	89.93 7.53 0.00 N	81.32 6.65 0.00 N	72.26 5.76 0.00 N	73.06 6.07 0.00 N	73.54 5.98 0.00 N	65.18 4.47 0.00 N	55.89 3.35 0.00 N
PJM_GEN_KEystone 24065	21.16 -1.69 0.00 N	23.09 -1.91 0.00 N	40.20 -3.44 0.00 N	23.46 -1.99 0.00 N	23.05 -1.93 0.00 N	40.00 -3.25 8.32 N	53.68 -3.98 0.00 N	56.18 -4.64 0.00 N	79.44 -6.61 0.00 N	68.85 -5.27 0.00 N	77.59 -5.49 0.00 N	77.20 -5.26 0.00 N	79.05 1.44 2.23 N	62.06 -3.60 0.00 N	64.61 -3.50 0.00 N	64.31 -3.31 0.00 N	80.30 1.44 -6.70 N	77.59 -4.81 0.00 N	69.88 -4.79 0.00 N	62.09 -4.41 0.00 N	62.48 -4.51 0.00 N	62.82 -4.74 0.00 N	55.95 -4.76 0.00 N	48.54 -3.99 0.00 N
PLEASANTVLY___LBMP 24000	23.15 0.31 0.00 N	25.33 0.33 0.00 N	44.23 0.59 0.00 N	25.78 0.33 0.00 N	25.31 0.34 0.00 N	48.93 0.71 0.00 N	58.69 1.03 0.00 N	61.76 0.94 0.00 N	87.55 1.50 0.00 N	75.32 1.21 0.00 N	84.59 1.52 0.00 N	84.19 1.72 0.00 N	71.38 1.79 0.00 N	67.40 1.75 0.00 N	69.93 1.82 0.00 N	69.57 1.95 0.00 N	110.43 3.05 0.00 N	84.20 1.80 0.00 N	76.12 1.45 0.00 N	67.94 1.44 0.00 N	68.50 1.51 0.00 N	68.83 1.27 0.00 N	61.61 0.90 0.00 N	53.37 0.83 0.00 N
POLETTI___ 23519	23.69 0.84 0.00 N	25.78 0.78 0.00 N	44.89 1.25 0.00 N	26.13 0.68 0.00 N	25.73 0.75 0.00 N	50.08 1.86 0.00 N	60.63 2.97 0.00 N	64.08 3.26 0.00 N	90.38 4.33 0.00 N	77.76 3.64 0.00 N	87.67 4.60 0.00 N	87.17 4.71 0.00 N	74.05 4.46 0.00 N	70.29 4.63 0.00 N	73.26 5.16 0.00 N	72.93 5.31 0.00 N	114.54 7.16 0.00 N	86.66 4.26 0.00 N	77.97 3.30 0.00 N	69.64 3.13 0.00 N	70.59 3.60 0.00 N	70.71 3.15 0.00 N	63.29 2.58 0.00 N	54.87 2.33 0.00 N
PORT_JEFF_3 23555	45.91 1.38 -21.69 N	49.35 1.37 -22.98 N	53.92 2.32 -7.95 N	38.57 1.30 -11.82 N	49.38 1.34 -23.07 N	53.11 2.95 -1.94 N	73.72 4.11 -11.95 N	65.62 4.63 -0.18 N	92.79 6.74 0.00 N	79.29 5.17 0.00 N	104.35 6.49 -14.79 N	91.22 6.67 -2.09 N	85.85 5.68 -10.58 N	72.78 5.20 -1.92 N	77.40 4.90 -4.39 N	79.72 4.74 -7.36 N	114.21 6.83 0.00 N	86.42 4.02 0.00 N	81.02 3.13 -3.23 N	68.83 2.58 0.25 N	70.09 3.25 0.14 N	71.23 3.74 0.07 N	63.35 2.65 0.01 N	55.37 2.83 0.00 N
PORT_JEFF_4 23616	45.71 1.17 -21.69 N	49.24 1.26 -22.98 N	53.72 2.13 -7.95 N	38.46 1.19 -11.82 N	49.27 1.23 -23.07 N	52.72 2.56 -1.94 N	72.89 3.29 -11.95 N	64.45 3.46 -0.18 N	91.06 5.01 0.00 N	78.15 4.04 0.00 N	103.18 5.32 -14.79 N	90.04 5.49 -2.09 N	85.00 4.82 -10.58 N	72.38 4.80 -1.92 N	77.27 4.77 -4.39 N	79.94 4.96 -7.36 N	114.57 7.19 0.00 N	86.69 4.29 0.00 N	81.28 3.39 -3.23 N	69.06 2.81 0.25 N	70.33 3.48 0.14 N	71.26 3.78 0.07 N	63.32 2.62 0.01 N	55.35 2.81 0.00 N
PORT_JEFF_IC 23713	45.89 1.39 -21.66 N	49.34 1.38 -22.95 N	53.92 2.34 -7.94 N	38.56 1.31 -11.80 N	49.36 1.35 -23.03 N	53.12 2.96 -1.93 N	73.77 4.14 -11.97 N	65.66 4.67 -0.18 N	92.87 6.82 0.00 N	79.47 5.36 0.00 N	104.62 6.74 -14.81 N	91.46 6.91 -2.09 N	86.09 5.93 -10.57 N	73.14 5.56 -1.92 N	77.83 5.34 -4.39 N	80.19 5.22 -7.35 N	114.97 7.59 0.00 N	86.99 4.59 0.00 N	81.55 3.64 -3.24 N	69.29 3.02 0.24 N	70.56 3.71 0.13 N	71.72 4.22 0.06 N	63.72 3.02 0.01 N	55.58 3.05 0.00 N
PPL PILGRIM_ST_GT1 24216	45.62 1.23 -21.55 N	49.06 1.21 -22.85 N	53.61 2.07 -7.90 N	38.35 1.16 -11.74 N	49.09 1.19 -22.92 N	52.81 2.66 -1.92 N	73.48 3.76 -12.06 N	65.13 4.14 -0.18 N	92.03 5.98 0.00 N	78.99 4.88 0.00 N	104.11 6.13 -14.90 N	90.68 6.13 -2.09 N	85.59 5.48 -10.52 N	73.16 5.59 -1.91 N	78.26 5.77 -4.38 N	80.92 5.96 -7.34 N	115.96 8.58 0.00 N	87.78 5.39 0.00 N	82.37 4.43 -3.27 N	70.13 3.80 0.17 N	71.33 4.44 0.10 N	72.25 4.69 0.00 N	64.14 3.44 0.01 N	55.76 3.22 0.00 N

PPL PILGRIM_ST_GT2 24217	45.62 1.23 -21.55 N	49.06 1.21 -22.85 N	53.61 2.07 -7.90 N	38.35 1.16 -11.74 N	49.09 1.19 -22.92 N	52.81 2.66 -1.92 N	73.48 3.76 -12.06 N	65.13 4.14 -0.18 N	92.03 5.98 0.00 N	78.99 4.88 0.00 N	104.11 6.13 -14.90 N	90.68 6.13 -2.09 N	85.59 5.48 -10.52 N	73.16 5.59 -1.91 N	78.26 5.77 -4.38 N	80.92 5.96 -7.34 N	115.96 8.58 0.00 N	87.78 5.39 0.00 N	82.37 4.43 -3.27 N	70.13 3.80 0.17 N	71.33 4.44 0.10 N	72.25 4.69 0.00 N	64.14 3.44 0.01 N	55.76 3.22 0.00 N
PPL_SHRM_GT3 24213	45.87 1.34 -21.68 N	49.31 1.33 -22.97 N	53.85 2.26 -7.95 N	38.53 1.27 -11.81 N	49.33 1.31 -23.05 N	53.03 2.88 -1.93 N	73.63 4.02 -11.96 N	65.51 4.52 -0.18 N	92.69 6.64 0.00 N	79.55 5.44 0.00 N	104.78 6.91 -14.80 N	91.59 7.04 -2.09 N	86.19 6.02 -10.58 N	73.51 5.93 -1.92 N	78.43 5.94 -4.39 N	81.19 6.22 -7.35 N	116.66 9.28 0.00 N	88.28 5.88 0.00 N	82.71 4.81 -3.23 N	70.32 4.06 0.25 N	71.59 4.75 0.14 N	72.53 5.03 0.07 N	64.34 3.64 0.01 N	55.94 3.40 0.00 N
PPL_SHRM_GT4 24214	45.87 1.34 -21.68 N	49.31 1.33 -22.97 N	53.85 2.26 -7.95 N	38.53 1.27 -11.81 N	49.33 1.31 -23.05 N	53.03 2.88 -1.93 N	73.63 4.02 -11.96 N	65.51 4.52 -0.18 N	92.69 6.64 0.00 N	79.55 5.44 0.00 N	104.78 6.91 -14.80 N	91.59 7.04 -2.09 N	86.19 6.02 -10.58 N	73.51 5.93 -1.92 N	78.43 5.94 -4.39 N	81.19 6.22 -7.35 N	116.66 9.28 0.00 N	88.28 5.88 0.00 N	82.71 4.81 -3.23 N	70.32 4.06 0.25 N	71.59 4.75 0.14 N	72.53 5.03 0.07 N	64.34 3.64 0.01 N	55.94 3.40 0.00 N
PROJECT___ORANGE 23990	22.85 0.00 0.00 N	25.00 0.00 0.00 N	43.64 0.00 0.00 N	25.45 0.00 0.00 N	24.98 0.00 0.00 N	48.22 0.00 0.00 N	57.66 0.00 0.00 N	60.81 0.00 0.00 N	86.05 0.00 0.00 N	74.11 0.00 0.00 N	83.07 0.00 0.00 N	82.46 0.00 0.00 N	69.59 0.00 0.00 N	65.66 0.00 0.00 N	68.10 0.00 0.00 N	67.62 0.00 0.00 N	107.38 0.00 0.00 N	82.40 0.00 0.00 N	74.67 0.00 0.00 N	66.50 0.00 0.00 N	66.99 0.00 0.00 N	67.56 0.00 0.00 N	60.71 0.00 0.00 N	52.54 0.00 0.00 N
PROJECT___ORANGE 1 24174	22.70 -0.15 0.00 N	24.85 -0.16 0.00 N	43.29 -0.35 0.00 N	25.26 -0.19 0.00 N	24.81 -0.17 0.00 N	47.97 -0.26 0.00 N	57.33 -0.33 0.00 N	60.51 -0.30 0.00 N	85.67 -0.38 0.00 N	73.76 -0.35 0.00 N	82.67 -0.40 0.00 N	82.04 -0.42 0.00 N	69.17 -0.42 0.00 N	65.24 -0.42 0.00 N	67.73 -0.38 0.00 N	67.19 -0.43 0.00 N	106.45 -0.93 0.00 N	81.95 -0.44 0.00 N	74.30 -0.37 0.00 N	66.13 -0.38 0.00 N	66.57 -0.42 0.00 N	67.17 -0.39 0.00 N	60.30 -0.41 0.00 N	52.14 -0.40 0.00 N
PROJECT___ORANGE 2 24166	22.70 -0.15 0.00 N	24.85 -0.16 0.00 N	43.29 -0.35 0.00 N	25.26 -0.19 0.00 N	24.81 -0.17 0.00 N	47.97 -0.26 0.00 N	57.33 -0.33 0.00 N	60.51 -0.30 0.00 N	85.67 -0.38 0.00 N	73.76 -0.35 0.00 N	82.67 -0.40 0.00 N	82.04 -0.42 0.00 N	69.17 -0.42 0.00 N	65.24 -0.42 0.00 N	67.73 -0.38 0.00 N	67.19 -0.43 0.00 N	106.45 -0.93 0.00 N	81.95 -0.44 0.00 N	74.30 -0.37 0.00 N	66.13 -0.38 0.00 N	66.57 -0.42 0.00 N	67.17 -0.39 0.00 N	60.30 -0.41 0.00 N	52.14 -0.40 0.00 N
PYRITES___HYD 24023	24.31 1.47 0.00 N	26.48 1.48 0.00 N	46.18 2.55 0.00 N	26.92 1.47 0.00 N	26.37 1.39 0.00 N	50.96 2.73 0.00 N	60.81 3.15 0.00 N	64.89 4.08 0.00 N	92.00 5.95 0.00 N	79.47 5.36 0.00 N	88.39 5.32 0.00 N	87.12 4.66 0.00 N	72.63 3.04 0.00 N	68.36 2.71 0.00 N	70.99 2.88 0.00 N	70.24 2.62 0.00 N	111.73 4.35 0.00 N	86.77 4.38 0.00 N	79.04 4.37 0.00 N	70.28 3.78 0.00 N	70.78 3.79 0.00 N	71.50 3.93 0.00 N	64.57 3.86 0.00 N	55.84 3.30 0.00 N
RANKINE____ 23646	21.39 -1.46 0.00 N	23.22 -1.79 0.00 N	40.47 -3.17 0.00 N	23.65 -1.80 0.00 N	23.16 -1.82 0.00 N	45.10 -3.12 0.00 N	53.93 -3.73 0.00 N	55.93 -4.88 0.00 N	79.26 -6.79 0.00 N	69.43 -4.69 0.00 N	78.38 -4.69 0.00 N	78.01 -4.46 0.00 N	66.39 -3.20 0.00 N	62.83 -2.83 0.00 N	65.27 -2.84 0.00 N	64.90 -2.72 0.00 N	101.30 -6.08 0.00 N	77.92 -4.48 0.00 N	70.23 -4.44 0.00 N	62.09 -4.42 0.00 N	62.29 -4.69 0.00 N	63.10 -4.46 0.00 N	56.26 -4.45 0.00 N	48.93 -3.61 0.00 N
RAVENS GT4-7____ 23728	23.84 0.99 0.00 N	25.94 0.94 0.00 N	45.17 1.53 0.00 N	26.29 0.84 0.00 N	25.88 0.90 0.00 N	50.42 2.20 0.00 N	61.13 3.48 0.00 N	64.52 3.71 0.00 N	90.92 4.88 0.00 N	78.28 4.17 0.00 N	88.46 5.38 0.00 N	88.19 5.73 0.00 N	74.98 5.40 0.00 N	71.13 5.48 0.00 N	74.04 5.93 0.00 N	73.71 6.08 0.00 N	115.75 8.37 0.00 N	87.46 5.07 0.00 N	78.73 4.06 0.00 N	70.28 3.78 0.00 N	71.25 4.26 0.00 N	71.31 3.74 0.00 N	63.70 2.99 0.00 N	55.19 2.65 0.00 N
RAVENSWD GT2____ 23730	23.72 0.87 0.00 N	25.81 0.80 0.00 N	44.94 1.30 0.00 N	26.16 0.72 0.00 N	25.75 0.78 0.00 N	50.13 1.91 0.00 N	60.70 3.04 0.00 N	64.12 3.31 0.00 N	90.51 4.46 0.00 N	77.97 3.85 0.00 N	87.98 4.90 0.00 N	87.62 5.16 0.00 N	74.46 4.87 0.00 N	70.62 4.96 0.00 N	73.50 5.39 0.00 N	73.15 5.53 0.00 N	115.04 7.66 0.00 N	87.13 4.73 0.00 N	78.39 3.72 0.00 N	69.94 3.44 0.00 N	70.86 3.87 0.00 N	70.99 3.43 0.00 N	63.46 2.75 0.00 N	54.97 2.43 0.00 N
RAVENSWD GT3____ 23733	23.72 0.87 0.00 N	25.81 0.80 0.00 N	44.94 1.30 0.00 N	26.16 0.72 0.00 N	25.75 0.78 0.00 N	50.13 1.91 0.00 N	60.70 3.04 0.00 N	64.12 3.31 0.00 N	90.51 4.46 0.00 N	77.97 3.85 0.00 N	87.98 4.90 0.00 N	87.62 5.16 0.00 N	74.46 4.87 0.00 N	70.62 4.96 0.00 N	73.50 5.39 0.00 N	73.15 5.53 0.00 N	115.04 7.66 0.00 N	87.13 4.73 0.00 N	78.39 3.72 0.00 N	69.94 3.44 0.00 N	70.86 3.87 0.00 N	70.99 3.43 0.00 N	63.46 2.75 0.00 N	54.97 2.43 0.00 N
RAVENSWOOD_GT2_1 24244	23.72 0.87 0.00 N	25.81 0.80 0.00 N	44.94 1.30 0.00 N	26.16 0.72 0.00 N	25.75 0.78 0.00 N	50.13 1.91 0.00 N	60.70 3.04 0.00 N	64.12 3.31 0.00 N	90.51 4.46 0.00 N	77.97 3.85 0.00 N	87.98 4.90 0.00 N	87.62 5.16 0.00 N	74.46 4.87 0.00 N	70.62 4.96 0.00 N	73.50 5.39 0.00 N	73.15 5.53 0.00 N	115.04 7.66 0.00 N	87.13 4.73 0.00 N	78.39 3.72 0.00 N	69.94 3.44 0.00 N	70.86 3.87 0.00 N	70.99 3.43 0.00 N	63.46 2.75 0.00 N	54.97 2.43 0.00 N
RAVENSWOOD_GT2_2 24245	23.72 0.87 0.00 N	25.81 0.80 0.00 N	44.94 1.30 0.00 N	26.16 0.72 0.00 N	25.75 0.78 0.00 N	50.13 1.91 0.00 N	60.70 3.04 0.00 N	64.12 3.31 0.00 N	90.51 4.46 0.00 N	77.97 3.85 0.00 N	87.98 4.90 0.00 N	87.62 5.16 0.00 N	74.46 4.87 0.00 N	70.62 4.96 0.00 N	73.50 5.39 0.00 N	73.15 5.53 0.00 N	115.04 7.66 0.00 N	87.13 4.73 0.00 N	78.39 3.72 0.00 N	69.94 3.44 0.00 N	70.86 3.87 0.00 N	70.99 3.43 0.00 N	63.46 2.75 0.00 N	54.97 2.43 0.00 N

RAVENSWOOD_GT2_3 24246	23.72 0.87 0.00 N	25.81 0.80 0.00 N	44.94 1.30 0.00 N	26.16 0.72 0.00 N	25.75 0.78 0.00 N	50.13 1.91 0.00 N	60.70 3.04 0.00 N	64.12 3.31 0.00 N	90.51 4.46 0.00 N	77.97 3.85 0.00 N	87.98 4.90 0.00 N	87.62 5.16 0.00 N	74.46 4.87 0.00 N	70.62 4.96 0.00 N	73.50 5.39 0.00 N	73.15 5.53 0.00 N	115.04 7.66 0.00 N	87.13 4.73 0.00 N	78.39 3.72 0.00 N	69.94 3.44 0.00 N	70.86 3.87 0.00 N	70.99 3.43 0.00 N	63.46 2.75 0.00 N	54.97 2.43 0.00 N
RAVENSWOOD_GT2_4 24247	23.72 0.87 0.00 N	25.81 0.80 0.00 N	44.94 1.30 0.00 N	26.16 0.72 0.00 N	25.75 0.78 0.00 N	50.13 1.91 0.00 N	60.70 3.04 0.00 N	64.12 3.31 0.00 N	90.51 4.46 0.00 N	77.97 3.85 0.00 N	87.98 4.90 0.00 N	87.62 5.16 0.00 N	74.46 4.87 0.00 N	70.62 4.96 0.00 N	73.50 5.39 0.00 N	73.15 5.53 0.00 N	115.04 7.66 0.00 N	87.13 4.73 0.00 N	78.39 3.72 0.00 N	69.94 3.44 0.00 N	70.86 3.87 0.00 N	70.99 3.43 0.00 N	63.46 2.75 0.00 N	54.97 2.43 0.00 N
RAVENSWOOD_GT3_1 24248	23.72 0.87 0.00 N	25.81 0.80 0.00 N	44.94 1.30 0.00 N	26.16 0.72 0.00 N	25.75 0.78 0.00 N	50.13 1.91 0.00 N	60.70 3.04 0.00 N	64.12 3.31 0.00 N	90.51 4.46 0.00 N	77.97 3.85 0.00 N	87.98 4.90 0.00 N	87.62 5.16 0.00 N	74.46 4.87 0.00 N	70.62 4.96 0.00 N	73.50 5.39 0.00 N	73.15 5.53 0.00 N	115.04 7.66 0.00 N	87.13 4.73 0.00 N	78.39 3.72 0.00 N	69.94 3.44 0.00 N	70.86 3.87 0.00 N	70.99 3.43 0.00 N	63.46 2.75 0.00 N	54.97 2.43 0.00 N
RAVENSWOOD_GT3_2 24249	23.72 0.87 0.00 N	25.81 0.80 0.00 N	44.94 1.30 0.00 N	26.16 0.72 0.00 N	25.75 0.78 0.00 N	50.13 1.91 0.00 N	60.70 3.04 0.00 N	64.12 3.31 0.00 N	90.51 4.46 0.00 N	77.97 3.85 0.00 N	87.98 4.90 0.00 N	87.62 5.16 0.00 N	74.46 4.87 0.00 N	70.62 4.96 0.00 N	73.50 5.39 0.00 N	73.15 5.53 0.00 N	115.04 7.66 0.00 N	87.13 4.73 0.00 N	78.39 3.72 0.00 N	69.94 3.44 0.00 N	70.86 3.87 0.00 N	70.99 3.43 0.00 N	63.46 2.75 0.00 N	54.97 2.43 0.00 N
RAVENSWOOD_GT3_3 24250	23.72 0.87 0.00 N	25.81 0.80 0.00 N	44.94 1.30 0.00 N	26.16 0.72 0.00 N	25.75 0.78 0.00 N	50.13 1.91 0.00 N	60.70 3.04 0.00 N	64.12 3.31 0.00 N	90.51 4.46 0.00 N	77.97 3.85 0.00 N	87.98 4.90 0.00 N	87.62 5.16 0.00 N	74.46 4.87 0.00 N	70.62 4.96 0.00 N	73.50 5.39 0.00 N	73.15 5.53 0.00 N	115.04 7.66 0.00 N	87.13 4.73 0.00 N	78.39 3.72 0.00 N	69.94 3.44 0.00 N	70.86 3.87 0.00 N	70.99 3.43 0.00 N	63.46 2.75 0.00 N	54.97 2.43 0.00 N
RAVENSWOOD_GT3_4 24251	23.72 0.87 0.00 N	25.81 0.80 0.00 N	44.94 1.30 0.00 N	26.16 0.72 0.00 N	25.75 0.78 0.00 N	50.13 1.91 0.00 N	60.70 3.04 0.00 N	64.12 3.31 0.00 N	90.51 4.46 0.00 N	77.97 3.85 0.00 N	87.98 4.90 0.00 N	87.62 5.16 0.00 N	74.46 4.87 0.00 N	70.62 4.96 0.00 N	73.50 5.39 0.00 N	73.15 5.53 0.00 N	115.04 7.66 0.00 N	87.13 4.73 0.00 N	78.39 3.72 0.00 N	69.94 3.44 0.00 N	70.86 3.87 0.00 N	70.99 3.43 0.00 N	63.46 2.75 0.00 N	54.97 2.43 0.00 N
RAVENSWOOD_GT_1 23729	23.72 0.87 0.00 N	25.81 0.81 0.00 N	44.95 1.31 0.00 N	26.17 0.72 0.00 N	25.75 0.78 0.00 N	50.13 1.91 0.00 N	60.67 3.01 0.00 N	64.03 3.22 0.00 N	90.30 4.25 0.00 N	77.75 3.64 0.00 N	87.72 4.64 0.00 N	87.90 4.89 -0.55 N	84.36 4.63 -10.14 N	89.57 4.74 -19.17 N	83.59 5.16 -10.33 N	115.76 5.29 -42.85 N	154.10 7.31 -39.41 N	157.62 4.47 -70.76 N	81.49 3.49 -3.33 N	73.93 3.23 -4.20 N	95.23 3.66 -24.58 N	83.84 3.24 -13.03 N	77.16 2.62 -13.83 N	78.81 2.35 -23.92 N
RAVENSWOOD_GT_10 24258	23.84 1.00 0.00 N	25.94 0.94 0.00 N	45.18 1.54 0.00 N	26.29 0.84 0.00 N	25.88 0.91 0.00 N	50.43 2.20 0.00 N	61.15 3.49 0.00 N	64.53 3.72 0.00 N	90.93 4.89 0.00 N	78.29 4.18 0.00 N	88.47 5.40 0.00 N	88.21 5.74 0.00 N	75.00 5.41 0.00 N	71.15 5.49 0.00 N	74.05 5.95 0.00 N	73.72 6.10 0.00 N	115.77 8.39 0.00 N	87.47 5.07 0.00 N	78.74 4.07 0.00 N	70.29 3.79 0.00 N	71.26 4.28 0.00 N	71.31 3.75 0.00 N	63.70 2.99 0.00 N	55.20 2.66 0.00 N
RAVENSWOOD_GT_11 24259	23.84 1.00 0.00 N	25.94 0.94 0.00 N	45.18 1.54 0.00 N	26.29 0.84 0.00 N	25.88 0.91 0.00 N	50.43 2.20 0.00 N	61.15 3.49 0.00 N	64.53 3.72 0.00 N	90.93 4.89 0.00 N	78.29 4.18 0.00 N	88.47 5.40 0.00 N	88.21 5.74 0.00 N	75.00 5.41 0.00 N	71.15 5.49 0.00 N	74.05 5.95 0.00 N	73.72 6.10 0.00 N	115.77 8.39 0.00 N	87.47 5.07 0.00 N	78.74 4.07 0.00 N	70.29 3.79 0.00 N	71.26 4.28 0.00 N	71.31 3.75 0.00 N	63.70 2.99 0.00 N	55.20 2.66 0.00 N
RAVENSWOOD_GT_4 24252	23.84 0.99 0.00 N	25.94 0.94 0.00 N	45.17 1.53 0.00 N	26.29 0.84 0.00 N	25.88 0.90 0.00 N	50.42 2.20 0.00 N	61.13 3.48 0.00 N	64.52 3.71 0.00 N	90.92 4.88 0.00 N	78.28 4.17 0.00 N	88.46 5.38 0.00 N	88.19 5.73 0.00 N	74.98 5.40 0.00 N	71.13 5.48 0.00 N	74.04 5.93 0.00 N	73.71 6.08 0.00 N	115.75 8.37 0.00 N	87.46 5.07 0.00 N	78.73 4.06 0.00 N	70.28 3.78 0.00 N	71.25 4.26 0.00 N	71.31 3.74 0.00 N	63.70 2.99 0.00 N	55.19 2.65 0.00 N
RAVENSWOOD_GT_5 24254	23.72 0.87 0.00 N	25.81 0.80 0.00 N	44.94 1.30 0.00 N	26.16 0.72 0.00 N	25.75 0.78 0.00 N	50.13 1.91 0.00 N	60.70 3.04 0.00 N	64.12 3.31 0.00 N	90.51 4.46 0.00 N	77.97 3.85 0.00 N	87.98 4.90 0.00 N	87.62 5.16 0.00 N	74.46 4.87 0.00 N	70.62 4.96 0.00 N	73.50 5.39 0.00 N	73.15 5.53 0.00 N	115.04 7.66 0.00 N	87.13 4.73 0.00 N	78.39 3.72 0.00 N	69.94 3.44 0.00 N	70.86 3.87 0.00 N	70.99 3.43 0.00 N	63.46 2.75 0.00 N	54.97 2.43 0.00 N
RAVENSWOOD_GT_6 24253	23.84 0.99 0.00 N	25.94 0.94 0.00 N	45.17 1.53 0.00 N	26.29 0.84 0.00 N	25.88 0.90 0.00 N	50.42 2.20 0.00 N	61.13 3.48 0.00 N	64.52 3.71 0.00 N	90.92 4.88 0.00 N	78.28 4.17 0.00 N	88.46 5.38 0.00 N	88.19 5.73 0.00 N	74.98 5.40 0.00 N	71.13 5.48 0.00 N	74.04 5.93 0.00 N	73.71 6.08 0.00 N	115.75 8.37 0.00 N	87.46 5.07 0.00 N	78.73 4.06 0.00 N	70.28 3.78 0.00 N	71.25 4.26 0.00 N	71.31 3.74 0.00 N	63.70 2.99 0.00 N	55.19 2.65 0.00 N
RAVENSWOOD_GT_7 24255	23.72 0.87 0.00 N	25.81 0.80 0.00 N	44.94 1.30 0.00 N	26.16 0.72 0.00 N	25.75 0.78 0.00 N	50.13 1.91 0.00 N	60.70 3.04 0.00 N	64.12 3.31 0.00 N	90.51 4.46 0.00 N	77.97 3.85 0.00 N	87.98 4.90 0.00 N	87.62 5.16 0.00 N	74.46 4.87 0.00 N	70.62 4.96 0.00 N	73.50 5.39 0.00 N	73.15 5.53 0.00 N	115.04 7.66 0.00 N	87.13 4.73 0.00 N	78.39 3.72 0.00 N	69.94 3.44 0.00 N	70.86 3.87 0.00 N	70.99 3.43 0.00 N	63.46 2.75 0.00 N	54.97 2.43 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	23.84 1.00 0.00 N	25.94 0.94 0.00 N	45.18 1.54 0.00 N	26.29 0.84 0.00 N	25.88 0.91 0.00 N	50.43 2.20 0.00 N	61.15 3.49 0.00 N	64.53 3.72 0.00 N	90.93 4.89 0.00 N	78.29 4.18 0.00 N	88.47 5.40 0.00 N	88.21 5.74 0.00 N	75.00 5.41 0.00 N	71.15 5.49 0.00 N	74.05 5.95 0.00 N	73.72 6.10 0.00 N	115.77 8.39 0.00 N	87.47 5.07 0.00 N	78.74 4.07 0.00 N	70.29 3.79 0.00 N	71.26 4.28 0.00 N	71.31 3.75 0.00 N	63.70 2.99 0.00 N	55.20 2.66 0.00 N
RAVENSWOOD_GT_9 24257	23.84 1.00 0.00 N	25.94 0.94 0.00 N	45.18 1.54 0.00 N	26.29 0.84 0.00 N	25.88 0.91 0.00 N	50.43 2.20 0.00 N	61.15 3.49 0.00 N	64.53 3.72 0.00 N	90.93 4.89 0.00 N	78.29 4.18 0.00 N	88.47 5.40 0.00 N	88.21 5.74 0.00 N	75.00 5.41 0.00 N	71.15 5.49 0.00 N	74.05 5.95 0.00 N	73.72 6.10 0.00 N	115.77 8.39 0.00 N	87.47 5.07 0.00 N	78.74 4.07 0.00 N	70.29 3.79 0.00 N	71.26 4.28 0.00 N	71.31 3.75 0.00 N	63.70 2.99 0.00 N	55.20 2.66 0.00 N
RAVENSWOOD___1 23533	23.82 0.97 0.00 N	25.92 0.91 0.00 N	45.13 1.49 0.00 N	26.26 0.82 0.00 N	25.85 0.88 0.00 N	50.37 2.15 0.00 N	61.05 3.39 0.00 N	64.30 3.49 0.00 N	90.44 4.39 0.00 N	77.84 3.73 0.00 N	87.97 4.89 0.00 N	88.25 5.24 -0.55 N	84.71 4.98 -10.14 N	89.91 5.08 -19.17 N	83.96 5.52 -10.33 N	116.15 5.68 -42.85 N	154.53 7.74 -39.41 N	157.75 4.59 -70.76 N	81.66 3.66 -3.33 N	74.13 3.43 -4.20 N	95.48 3.90 -24.58 N	83.98 3.39 -13.03 N	77.24 2.70 -13.83 N	78.94 2.48 -23.92 N
RAVENSWOOD___2 23534	23.85 1.00 0.00 N	25.95 0.95 0.00 N	45.20 1.56 0.00 N	26.30 0.85 0.00 N	25.89 0.91 0.00 N	50.44 2.22 0.00 N	61.16 3.50 0.00 N	64.54 3.72 0.00 N	90.94 4.90 0.00 N	78.30 4.19 0.00 N	88.49 5.41 0.00 N	88.77 5.76 -0.55 N	85.15 5.42 -10.14 N	90.33 5.50 -19.17 N	84.39 5.96 -10.33 N	116.58 6.11 -42.85 N	155.21 8.41 -39.41 N	158.25 5.10 -70.76 N	82.10 4.10 -3.33 N	74.52 3.81 -4.20 N	95.87 4.30 -24.58 N	84.37 3.78 -13.03 N	77.55 3.01 -13.83 N	79.13 2.67 -23.92 N
RAVENSWOOD___3 23535	23.72 0.87 0.00 N	25.81 0.81 0.00 N	44.95 1.31 0.00 N	26.17 0.72 0.00 N	25.75 0.78 0.00 N	50.13 1.91 0.00 N	60.67 3.01 0.00 N	64.03 3.22 0.00 N	90.30 4.25 0.00 N	77.75 3.64 0.00 N	87.72 4.64 0.00 N	87.35 4.89 0.00 N	74.22 4.63 0.00 N	70.40 4.74 0.00 N	73.26 5.16 0.00 N	72.91 5.29 0.00 N	114.69 7.31 0.00 N	86.86 4.47 0.00 N	78.16 3.49 0.00 N	69.73 3.23 0.00 N	70.65 3.66 0.00 N	70.81 3.24 0.00 N	63.33 2.62 0.00 N	54.89 2.35 0.00 N
RAVENSWOOD___4 23820	23.85 1.00 0.00 N	25.95 0.95 0.00 N	45.19 1.55 0.00 N	26.30 0.85 0.00 N	25.89 0.91 0.00 N	50.44 2.22 0.00 N	61.17 3.51 0.00 N	64.55 3.74 0.00 N	90.95 4.90 0.00 N	78.31 4.19 0.00 N	88.50 5.43 0.00 N	88.79 5.78 -0.55 N	85.16 5.44 -10.14 N	90.35 5.52 -19.17 N	84.41 5.98 -10.33 N	116.60 6.13 -42.85 N	155.22 8.43 -39.41 N	158.24 5.09 -70.76 N	82.09 4.09 -3.33 N	74.51 3.81 -4.20 N	95.87 4.30 -24.58 N	84.36 3.77 -13.03 N	77.55 3.01 -13.83 N	79.13 2.67 -23.92 N
RAVNSWD 8-11___ 23667	23.84 1.00 0.00 N	25.94 0.94 0.00 N	45.18 1.54 0.00 N	26.29 0.84 0.00 N	25.88 0.91 0.00 N	50.43 2.20 0.00 N	61.15 3.49 0.00 N	64.53 3.72 0.00 N	90.93 4.89 0.00 N	78.29 4.18 0.00 N	88.47 5.40 0.00 N	88.21 5.74 0.00 N	75.00 5.41 0.00 N	71.15 5.49 0.00 N	74.05 5.95 0.00 N	73.72 6.10 0.00 N	115.77 8.39 0.00 N	87.47 5.07 0.00 N	78.74 4.07 0.00 N	70.29 3.79 0.00 N	71.26 4.28 0.00 N	71.31 3.75 0.00 N	63.70 2.99 0.00 N	55.20 2.66 0.00 N
RCPI_TRUST___DRP 24196	23.72 0.87 0.00 N	25.81 0.80 0.00 N	44.94 1.30 0.00 N	26.17 0.72 0.00 N	25.75 0.78 0.00 N	50.13 1.91 0.00 N	60.70 3.04 0.00 N	64.15 3.34 0.00 N	90.61 4.57 0.00 N	78.07 3.96 0.00 N	88.09 5.02 0.00 N	87.74 5.27 0.00 N	74.56 4.97 0.00 N	70.71 5.05 0.00 N	73.59 5.49 0.00 N	73.25 5.62 0.00 N	115.21 7.83 0.00 N	87.27 4.87 0.00 N	78.50 3.83 0.00 N	70.04 3.54 0.00 N	70.95 3.96 0.00 N	71.08 3.52 0.00 N	63.54 2.83 0.00 N	55.01 2.47 0.00 N
RENSSELAER___COGEN 23796	24.32 1.47 0.00 N	26.82 1.81 0.00 N	46.95 3.31 0.00 N	27.38 1.93 0.00 N	26.83 1.85 0.00 N	51.47 3.24 0.00 N	61.20 3.54 0.00 N	65.16 4.35 0.00 N	92.33 6.28 0.00 N	79.01 4.90 0.00 N	87.93 4.86 0.00 N	87.10 4.64 0.00 N	72.90 3.32 0.00 N	68.54 2.88 0.00 N	70.93 2.82 0.00 N	70.13 2.50 0.00 N	112.86 5.48 0.00 N	86.89 4.49 0.00 N	79.30 4.63 0.00 N	70.84 4.34 0.00 N	71.36 4.37 0.00 N	72.04 4.47 0.00 N	64.94 4.23 0.00 N	55.99 3.45 0.00 N
REVERE_CPPR_DRP 24186	23.71 0.86 0.00 N	25.96 0.96 0.00 N	45.26 1.62 0.00 N	26.40 0.95 0.00 N	25.90 0.93 0.00 N	50.09 1.87 0.00 N	59.89 2.23 0.00 N	63.57 2.76 0.00 N	90.02 3.98 0.00 N	77.52 3.40 0.00 N	86.82 3.75 0.00 N	86.08 3.62 0.00 N	72.26 2.67 0.00 N	68.08 2.42 0.00 N	70.68 2.58 0.00 N	70.01 2.39 0.00 N	111.24 3.86 0.00 N	86.01 3.62 0.00 N	78.21 3.54 0.00 N	69.74 3.24 0.00 N	70.22 3.23 0.00 N	70.83 3.27 0.00 N	63.43 2.72 0.00 N	54.72 2.18 0.00 N
ROCHESTER_9_IC 23652	22.92 0.07 0.00 N	25.00 -0.01 0.00 N	43.54 -0.10 0.00 N	25.40 -0.05 0.00 N	24.95 -0.03 0.00 N	48.25 0.03 0.00 N	57.32 -0.34 0.00 N	60.68 -0.13 0.00 N	85.80 -0.24 0.00 N	74.88 0.77 0.00 N	83.98 0.91 0.00 N	83.12 0.66 0.00 N	69.69 0.10 0.00 N	65.62 -0.03 0.00 N	67.97 -0.13 0.00 N	67.19 -0.44 0.00 N	106.58 -0.80 0.00 N	82.50 0.10 0.00 N	74.98 0.31 0.00 N	66.42 -0.08 0.00 N	66.70 -0.29 0.00 N	67.78 0.22 0.00 N	60.92 0.21 0.00 N	52.58 0.04 0.00 N
ROSETON___1 23587	23.28 0.43 0.00 N	25.43 0.42 0.00 N	44.36 0.72 0.00 N	25.85 0.40 0.00 N	25.42 0.44 0.00 N	49.21 0.99 0.00 N	59.12 1.46 0.00 N	62.22 1.41 0.00 N	88.23 2.18 0.00 N	76.03 1.92 0.00 N	85.58 2.51 0.00 N	85.17 2.71 0.00 N	72.12 2.53 0.00 N	68.33 2.67 0.00 N	70.90 2.80 0.00 N	70.42 2.80 0.00 N	111.63 4.25 0.00 N	84.93 2.53 0.00 N	76.66 1.99 0.00 N	68.50 2.00 0.00 N	69.17 2.18 0.00 N	69.41 1.85 0.00 N	62.10 1.39 0.00 N	53.83 1.30 0.00 N
ROSETON___2 23588	23.26 0.41 0.00 N	25.40 0.40 0.00 N	44.31 0.67 0.00 N	25.82 0.37 0.00 N	25.39 0.41 0.00 N	49.16 0.94 0.00 N	59.03 1.37 0.00 N	62.06 1.25 0.00 N	88.20 2.15 0.00 N	76.03 1.92 0.00 N	85.58 2.51 0.00 N	85.17 2.71 0.00 N	72.11 2.53 0.00 N	68.29 2.63 0.00 N	70.81 2.70 0.00 N	70.32 2.70 0.00 N	111.63 4.25 0.00 N	84.90 2.51 0.00 N	76.63 1.96 0.00 N	68.50 2.00 0.00 N	69.17 2.19 0.00 N	69.41 1.85 0.00 N	62.10 1.39 0.00 N	53.84 1.30 0.00 N

RUSSELL___STATION 23914	22.61 -0.24 0.00 N	24.69 -0.32 0.00 N	43.00 -0.64 0.00 N	25.05 -0.40 0.00 N	24.69 -0.29 0.00 N	47.71 -0.51 0.00 N	56.61 -1.04 0.00 N	60.00 -0.81 0.00 N	85.22 -0.83 0.00 N	74.23 0.11 0.00 N	83.23 0.16 0.00 N	82.38 -0.08 0.00 N	69.08 -0.51 0.00 N	65.05 -0.60 0.00 N	67.37 -0.73 0.00 N	66.58 -1.05 0.00 N	105.63 -1.75 0.00 N	81.72 -0.68 0.00 N	74.24 -0.43 0.00 N	65.74 -0.76 0.00 N	66.02 -0.97 0.00 N	67.08 -0.48 0.00 N	60.20 -0.51 0.00 N	51.91 -0.63 0.00 N
S SALMON___HYD 24043	22.93 0.09 0.00 N	25.08 0.08 0.00 N	43.72 0.08 0.00 N	25.50 0.06 0.00 N	25.02 0.04 0.00 N	48.41 0.19 0.00 N	57.83 0.17 0.00 N	61.11 0.30 0.00 N	86.56 0.51 0.00 N	74.56 0.45 0.00 N	83.48 0.40 0.00 N	82.78 0.32 0.00 N	69.69 0.10 0.00 N	65.64 -0.01 0.00 N	68.17 0.07 0.00 N	67.55 -0.08 0.00 N	107.20 -0.18 0.00 N	82.63 0.23 0.00 N	75.08 0.42 0.00 N	66.85 0.35 0.00 N	67.28 0.29 0.00 N	67.90 0.34 0.00 N	60.91 0.20 0.00 N	52.66 0.13 0.00 N
SELKIRK___II 23799	23.77 0.92 0.00 N	26.19 1.18 0.00 N	45.81 2.17 0.00 N	26.71 1.26 0.00 N	26.19 1.21 0.00 N	50.27 2.04 0.00 N	59.75 2.10 0.00 N	63.63 2.81 0.00 N	90.12 4.08 0.00 N	77.20 3.08 0.00 N	86.01 2.94 0.00 N	85.20 2.74 0.00 N	71.30 1.71 0.00 N	67.03 1.38 0.00 N	69.39 1.29 0.00 N	68.62 0.99 0.00 N	110.23 2.85 0.00 N	84.92 2.52 0.00 N	77.43 2.76 0.00 N	69.14 2.64 0.00 N	69.70 2.71 0.00 N	70.39 2.82 0.00 N	63.45 2.75 0.00 N	54.72 2.18 0.00 N
SELKIRK___I 23801	23.85 1.00 0.00 N	26.25 1.24 0.00 N	45.88 2.24 0.00 N	26.74 1.30 0.00 N	26.24 1.26 0.00 N	50.37 2.14 0.00 N	59.73 2.07 0.00 N	63.63 2.81 0.00 N	90.14 4.09 0.00 N	77.27 3.16 0.00 N	86.24 3.17 0.00 N	85.43 2.97 0.00 N	71.54 1.95 0.00 N	67.30 1.64 0.00 N	69.69 1.59 0.00 N	68.93 1.31 0.00 N	110.55 3.17 0.00 N	85.13 2.74 0.00 N	77.50 2.83 0.00 N	69.18 2.68 0.00 N	69.80 2.82 0.00 N	70.47 2.91 0.00 N	63.50 2.79 0.00 N	54.78 2.24 0.00 N
SENECA OSWGO___HYD 24041	22.41 -0.44 0.00 N	24.53 -0.48 0.00 N	42.76 -0.88 0.00 N	24.94 -0.50 0.00 N	24.49 -0.49 0.00 N	47.35 -0.88 0.00 N	56.58 -1.07 0.00 N	59.71 -1.10 0.00 N	84.50 -1.54 0.00 N	72.72 -1.39 0.00 N	81.49 -1.58 0.00 N	80.87 -1.59 0.00 N	68.18 -1.41 0.00 N	64.29 -1.36 0.00 N	66.74 -1.37 0.00 N	66.21 -1.41 0.00 N	104.95 -2.43 0.00 N	80.76 -1.63 0.00 N	73.25 -1.42 0.00 N	65.19 -1.31 0.00 N	65.62 -1.36 0.00 N	66.23 -1.34 0.00 N	59.52 -1.19 0.00 N	51.48 -1.05 0.00 N
SENECA___ENERGY 23797	21.89 -0.95 0.00 N	23.98 -1.03 0.00 N	41.53 -2.11 0.00 N	24.20 -1.25 0.00 N	23.83 -1.15 0.00 N	46.10 -2.13 0.00 N	54.81 -2.85 0.00 N	57.73 -3.09 0.00 N	81.64 -4.41 0.00 N	70.57 -3.55 0.00 N	79.17 -3.90 0.00 N	78.54 -3.92 0.00 N	66.39 -3.20 0.00 N	62.57 -3.09 0.00 N	65.09 -3.01 0.00 N	64.65 -2.97 0.00 N	102.21 -5.17 0.00 N	78.54 -3.86 0.00 N	70.96 -3.71 0.00 N	63.08 -3.42 0.00 N	63.54 -3.45 0.00 N	64.10 -3.46 0.00 N	57.63 -3.07 0.00 N	50.01 -2.53 0.00 N
SHOEMAKER___GT 23640	22.93 0.09 0.00 N	25.04 0.04 0.00 N	43.65 0.01 0.00 N	25.43 -0.02 0.00 N	25.00 0.02 0.00 N	48.46 0.24 0.00 N	58.26 0.60 0.00 N	61.32 0.51 0.00 N	86.85 0.80 0.00 N	74.89 0.78 0.00 N	84.28 1.21 0.00 N	83.89 1.42 0.00 N	71.18 1.59 0.00 N	67.34 1.69 0.00 N	69.91 1.81 0.00 N	69.59 1.96 0.00 N	109.97 2.59 0.00 N	83.85 1.45 0.00 N	75.64 0.97 0.00 N	67.47 0.97 0.00 N	68.17 1.18 0.00 N	68.45 0.89 0.00 N	61.18 0.47 0.00 N	53.03 0.49 0.00 N
SHOREHAM_IC_1 23715	45.87 1.34 -21.68 N	49.31 1.33 -22.97 N	53.85 2.26 -7.95 N	38.53 1.27 -11.81 N	49.33 1.31 -23.05 N	53.03 2.88 -1.93 N	73.63 4.02 -11.96 N	65.51 4.52 -0.18 N	92.69 6.64 0.00 N	79.55 5.44 0.00 N	104.78 6.91 -14.80 N	91.59 7.04 -2.09 N	86.19 6.02 -10.58 N	73.51 5.93 -1.92 N	78.43 5.94 -4.39 N	81.19 6.22 -7.35 N	116.66 9.28 0.00 N	88.28 5.88 0.00 N	82.71 4.81 -3.23 N	70.32 4.06 0.25 N	71.59 4.75 0.14 N	72.53 5.03 0.07 N	64.34 3.64 0.01 N	55.94 3.40 0.00 N
SHOREHAM_IC_2 23716	45.87 1.34 -21.68 N	49.31 1.33 -22.97 N	53.85 2.26 -7.95 N	38.53 1.27 -11.81 N	49.33 1.31 -23.05 N	53.03 2.88 -1.93 N	73.63 4.02 -11.96 N	65.51 4.52 -0.18 N	92.69 6.64 0.00 N	79.55 5.44 0.00 N	104.78 6.91 -14.80 N	91.59 7.04 -2.09 N	86.19 6.02 -10.58 N	73.51 5.93 -1.92 N	78.43 5.94 -4.39 N	81.19 6.22 -7.35 N	116.66 9.28 0.00 N	88.28 5.88 0.00 N	82.71 4.81 -3.23 N	70.32 4.06 0.25 N	71.59 4.75 0.14 N	72.53 5.03 0.07 N	64.34 3.64 0.01 N	55.94 3.40 0.00 N
SITHE_IND_GS1 24169	22.15 -0.70 0.00 N	24.24 -0.77 0.00 N	42.26 -1.38 0.00 N	24.65 -0.79 0.00 N	24.21 -0.77 0.00 N	46.78 -1.44 0.00 N	55.92 -1.74 0.00 N	58.87 -1.94 0.00 N	83.23 -2.81 0.00 N	71.60 -2.52 0.00 N	80.24 -2.83 0.00 N	79.66 -2.80 0.00 N	67.28 -2.30 0.00 N	63.49 -2.17 0.00 N	65.88 -2.23 0.00 N	65.41 -2.21 0.00 N	103.68 -3.70 0.00 N	79.62 -2.78 0.00 N	72.11 -2.56 0.00 N	64.16 -2.34 0.00 N	64.60 -2.39 0.00 N	65.21 -2.35 0.00 N	58.74 -1.96 0.00 N	50.88 -1.66 0.00 N
SITHE_IND_GS2 24170	22.15 -0.70 0.00 N	24.24 -0.77 0.00 N	42.26 -1.38 0.00 N	24.65 -0.79 0.00 N	24.21 -0.77 0.00 N	46.78 -1.44 0.00 N	55.92 -1.74 0.00 N	58.87 -1.94 0.00 N	83.23 -2.81 0.00 N	71.60 -2.52 0.00 N	80.24 -2.83 0.00 N	79.66 -2.80 0.00 N	67.28 -2.30 0.00 N	63.49 -2.17 0.00 N	65.88 -2.23 0.00 N	65.41 -2.21 0.00 N	103.68 -3.70 0.00 N	79.62 -2.78 0.00 N	72.11 -2.56 0.00 N	64.16 -2.34 0.00 N	64.60 -2.39 0.00 N	65.21 -2.35 0.00 N	58.74 -1.96 0.00 N	50.88 -1.66 0.00 N
SITHE_IND_GS3 24171	22.15 -0.70 0.00 N	24.24 -0.77 0.00 N	42.26 -1.38 0.00 N	24.65 -0.79 0.00 N	24.21 -0.77 0.00 N	46.78 -1.44 0.00 N	55.92 -1.74 0.00 N	58.87 -1.94 0.00 N	83.23 -2.81 0.00 N	71.60 -2.52 0.00 N	80.24 -2.83 0.00 N	79.66 -2.80 0.00 N	67.28 -2.30 0.00 N	63.49 -2.17 0.00 N	65.88 -2.23 0.00 N	65.41 -2.21 0.00 N	103.68 -3.70 0.00 N	79.62 -2.78 0.00 N	72.11 -2.56 0.00 N	64.16 -2.34 0.00 N	64.60 -2.39 0.00 N	65.21 -2.35 0.00 N	58.74 -1.96 0.00 N	50.88 -1.66 0.00 N
SITHE_IND_GS4 24172	22.15 -0.70 0.00 N	24.24 -0.77 0.00 N	42.26 -1.38 0.00 N	24.65 -0.79 0.00 N	24.21 -0.77 0.00 N	46.78 -1.44 0.00 N	55.92 -1.74 0.00 N	58.87 -1.94 0.00 N	83.23 -2.81 0.00 N	71.60 -2.52 0.00 N	80.24 -2.83 0.00 N	79.66 -2.80 0.00 N	67.28 -2.30 0.00 N	63.49 -2.17 0.00 N	65.88 -2.23 0.00 N	65.41 -2.21 0.00 N	103.68 -3.70 0.00 N	79.62 -2.78 0.00 N	72.11 -2.56 0.00 N	64.16 -2.34 0.00 N	64.60 -2.39 0.00 N	65.21 -2.35 0.00 N	58.74 -1.96 0.00 N	50.88 -1.66 0.00 N

SITHE___BATAVIA 24024	22.13 -0.72 0.00 N	24.00 -1.00 0.00 N	41.82 -1.82 0.00 N	24.39 -1.05 0.00 N	23.93 -1.05 0.00 N	46.66 -1.56 0.00 N	55.67 -1.98 0.00 N	58.33 -2.48 0.00 N	82.67 -3.38 0.00 N	72.27 -1.84 0.00 N	81.49 -1.59 0.00 N	80.93 -1.54 0.00 N	68.55 -1.03 0.00 N	64.80 -0.85 0.00 N	67.19 -0.92 0.00 N	66.60 -1.02 0.00 N	104.51 -2.87 0.00 N	80.18 -2.22 0.00 N	72.28 -2.39 0.00 N	64.17 -2.33 0.00 N	64.51 -2.48 0.00 N	65.38 -2.19 0.00 N	58.62 -2.09 0.00 N	50.92 -1.62 0.00 N
SITHE___INDEPEND 23800	22.15 -0.70 0.00 N	24.24 -0.77 0.00 N	42.26 -1.38 0.00 N	24.65 -0.79 0.00 N	24.21 -0.77 0.00 N	46.78 -1.44 0.00 N	55.92 -1.74 0.00 N	58.87 -1.94 0.00 N	83.23 -2.81 0.00 N	71.60 -2.52 0.00 N	80.24 -2.83 0.00 N	79.66 -2.80 0.00 N	67.28 -2.30 0.00 N	63.49 -2.17 0.00 N	65.88 -2.23 0.00 N	65.41 -2.21 0.00 N	103.68 -3.70 0.00 N	79.62 -2.78 0.00 N	72.11 -2.56 0.00 N	64.16 -2.34 0.00 N	64.60 -2.39 0.00 N	65.21 -2.35 0.00 N	58.74 -1.96 0.00 N	50.88 -1.66 0.00 N
SITHE___MASSENA 23902	23.09 0.25 0.00 N	25.18 0.18 0.00 N	43.92 0.28 0.00 N	25.60 0.16 0.00 N	25.11 0.13 0.00 N	48.44 0.22 0.00 N	57.92 0.27 0.00 N	61.29 0.48 0.00 N	86.73 0.68 0.00 N	74.96 0.84 0.00 N	83.98 0.91 0.00 N	83.15 0.68 0.00 N	69.87 0.28 0.00 N	65.88 0.23 0.00 N	68.35 0.24 0.00 N	67.81 0.19 0.00 N	107.69 0.31 0.00 N	82.99 0.59 0.00 N	75.25 0.58 0.00 N	66.89 0.39 0.00 N	67.40 0.42 0.00 N	68.08 0.52 0.00 N	61.31 0.60 0.00 N	53.04 0.50 0.00 N
SITHE___OGDNSBRG 24021	24.24 1.39 0.00 N	26.41 1.40 0.00 N	46.04 2.40 0.00 N	26.84 1.39 0.00 N	26.30 1.32 0.00 N	50.79 2.57 0.00 N	60.67 3.01 0.00 N	64.60 3.79 0.00 N	91.54 5.49 0.00 N	78.96 4.84 0.00 N	86.53 3.46 0.00 N	84.67 2.21 0.00 N	70.68 1.10 0.00 N	66.60 0.94 0.00 N	69.10 1.00 0.00 N	68.44 0.81 0.00 N	108.86 1.47 0.00 N	84.42 2.03 0.00 N	76.81 2.14 0.00 N	68.21 1.71 0.00 N	68.67 1.68 0.00 N	69.36 1.80 0.00 N	63.79 3.08 0.00 N	55.65 3.11 0.00 N
SITHE___STERLING 23777	23.36 0.51 0.00 N	25.59 0.59 0.00 N	44.59 0.95 0.00 N	26.02 0.57 0.00 N	25.54 0.56 0.00 N	49.37 1.15 0.00 N	59.04 1.39 0.00 N	62.57 1.76 0.00 N	88.57 2.52 0.00 N	76.26 2.15 0.00 N	85.46 2.39 0.00 N	84.75 2.28 0.00 N	71.26 1.67 0.00 N	67.18 1.52 0.00 N	69.74 1.64 0.00 N	69.11 1.49 0.00 N	109.72 2.34 0.00 N	84.75 2.36 0.00 N	76.97 2.30 0.00 N	68.63 2.13 0.00 N	69.10 2.11 0.00 N	69.72 2.16 0.00 N	62.48 1.77 0.00 N	53.97 1.43 0.00 N
SOUTH CAIRO___GT 23612	23.57 0.72 0.00 N	25.90 0.89 0.00 N	45.33 1.69 0.00 N	26.44 0.99 0.00 N	25.91 0.93 0.00 N	49.91 1.69 0.00 N	59.61 1.95 0.00 N	62.84 2.03 0.00 N	89.16 3.11 0.00 N	76.59 2.48 0.00 N	85.64 2.56 0.00 N	85.26 2.79 0.00 N	72.10 2.51 0.00 N	67.97 2.31 0.00 N	70.44 2.33 0.00 N	70.10 2.48 0.00 N	112.08 4.70 0.00 N	85.68 3.29 0.00 N	77.80 3.13 0.00 N	69.34 2.84 0.00 N	69.75 2.76 0.00 N	70.18 2.62 0.00 N	62.78 2.07 0.00 N	54.19 1.65 0.00 N
SOUTH HAMPTN___IC 23720	45.87 1.34 -21.68 N	49.31 1.33 -22.97 N	53.85 2.26 -7.95 N	38.53 1.27 -11.82 N	49.34 1.31 -23.06 N	53.03 4.02 -1.93 N	73.63 4.02 -11.96 N	65.51 4.52 -0.18 N	92.69 6.64 0.00 N	79.55 5.44 0.00 N	104.78 6.91 -14.80 N	91.59 7.04 -2.09 N	86.19 6.02 -10.58 N	73.51 5.93 -1.92 N	78.43 5.94 -4.39 N	81.19 6.22 -7.35 N	116.66 9.28 0.00 N	88.28 5.88 0.00 N	82.71 4.81 -3.23 N	70.31 4.06 0.25 N	71.59 4.75 0.14 N	72.52 5.03 0.07 N	64.34 3.64 0.01 N	55.94 3.40 0.00 N
SOUTHOLD___IC 23719	45.87 1.34 -21.68 N	49.31 1.33 -22.97 N	53.85 2.26 -7.95 N	38.53 1.27 -11.82 N	49.34 1.31 -23.06 N	53.03 4.02 -1.93 N	73.63 4.02 -11.96 N	65.51 4.52 -0.18 N	92.69 6.64 0.00 N	79.55 5.44 0.00 N	104.78 6.91 -14.80 N	91.59 7.04 -2.09 N	86.19 6.02 -10.58 N	73.51 5.93 -1.92 N	78.43 5.94 -4.39 N	81.19 6.22 -7.35 N	116.66 9.28 0.00 N	88.28 5.88 0.00 N	82.71 4.81 -3.23 N	70.31 4.06 0.25 N	71.59 4.75 0.14 N	72.52 5.03 0.07 N	64.34 3.64 0.01 N	55.94 3.40 0.00 N
ST LAWRENCE___ 23600	22.81 -0.04 0.00 N	24.88 -0.13 0.00 N	43.39 -0.25 0.00 N	25.30 -0.15 0.00 N	24.81 -0.16 0.00 N	47.85 -0.37 0.00 N	57.27 -0.38 0.00 N	60.47 -0.34 0.00 N	85.52 -0.53 0.00 N	73.92 -0.20 0.00 N	82.94 -0.13 0.00 N	82.19 -0.27 0.00 N	69.19 -0.40 0.00 N	65.27 -0.39 0.00 N	67.69 -0.41 0.00 N	67.21 -0.41 0.00 N	106.68 -0.70 0.00 N	82.07 -0.33 0.00 N	74.35 -0.32 0.00 N	66.09 -0.42 0.00 N	66.60 -0.39 0.00 N	67.27 -0.29 0.00 N	60.56 -0.15 0.00 N	52.38 -0.16 0.00 N
STATION 5_MISC_HYD 23604	21.89 -0.96 0.00 N	23.78 -1.22 0.00 N	41.36 -2.28 0.00 N	24.09 -1.36 0.00 N	23.69 -1.29 0.00 N	45.96 -2.26 0.00 N	55.17 -2.49 0.00 N	59.11 -1.71 0.00 N	84.50 -1.55 0.00 N	73.78 -0.34 0.00 N	82.94 -0.13 0.00 N	81.97 -0.49 0.00 N	68.71 -0.87 0.00 N	64.74 -0.91 0.00 N	66.99 -1.11 0.00 N	66.17 -1.45 0.00 N	105.26 -2.12 0.00 N	81.10 -1.29 0.00 N	73.52 -1.15 0.00 N	65.05 -1.46 0.00 N	65.31 -1.68 0.00 N	66.32 -1.24 0.00 N	59.04 -1.67 0.00 N	50.42 -2.12 0.00 N
STURGEON_POOL_HYD 23609	23.37 0.52 0.00 N	25.55 0.54 0.00 N	44.58 0.94 0.00 N	25.99 0.54 0.00 N	25.54 0.56 0.00 N	49.40 1.18 0.00 N	59.31 1.65 0.00 N	62.51 1.70 0.00 N	88.14 2.09 0.00 N	75.83 1.71 0.00 N	85.34 2.27 0.00 N	84.93 2.46 0.00 N	72.00 2.41 0.00 N	68.10 2.45 0.00 N	70.71 2.61 0.00 N	70.32 2.70 0.00 N	111.56 4.18 0.00 N	84.97 2.58 0.00 N	76.73 2.06 0.00 N	68.48 1.97 0.00 N	69.13 2.14 0.00 N	69.40 1.83 0.00 N	62.02 1.31 0.00 N	53.94 1.40 0.00 N
SYRACUSE___POWER 24017	22.64 -0.20 0.00 N	24.80 -0.20 0.00 N	43.17 -0.47 0.00 N	25.20 -0.25 0.00 N	24.76 -0.22 0.00 N	47.84 -0.38 0.00 N	57.17 -0.49 0.00 N	60.36 -0.45 0.00 N	85.46 -0.59 0.00 N	73.58 -0.53 0.00 N	82.45 -0.62 0.00 N	81.81 -0.65 0.00 N	68.98 -0.61 0.00 N	65.07 -0.59 0.00 N	67.57 -0.54 0.00 N	67.02 -0.60 0.00 N	106.15 -1.23 0.00 N	81.73 -0.67 0.00 N	74.08 -0.58 0.00 N	65.92 -0.58 0.00 N	66.37 -0.62 0.00 N	66.96 -0.61 0.00 N	60.10 -0.61 0.00 N	52.00 -0.54 0.00 N
Stony___Brook 24151	45.89 1.39 -21.66 N	49.34 1.38 -22.95 N	53.92 2.34 -7.94 N	38.56 1.31 -11.80 N	49.36 1.35 -23.03 N	53.12 2.96 -1.93 N	73.77 4.14 -11.97 N	65.66 4.67 -0.18 N	92.87 6.82 0.00 N	79.47 5.36 0.00 N	104.62 6.74 -14.81 N	91.46 6.91 -2.09 N	86.09 5.93 -10.57 N	73.14 5.56 -1.92 N	77.83 5.34 -4.39 N	80.19 5.22 -7.35 N	114.97 7.59 0.00 N	86.99 4.59 0.00 N	81.55 3.64 -3.24 N	69.29 3.02 0.24 N	70.56 3.71 0.13 N	71.72 4.22 0.06 N	63.72 3.02 0.01 N	55.58 3.05 0.00 N

UPPER HUDSON___HYD 24058	25.89 3.04 0.00 N	28.58 3.58 0.00 N	50.27 6.63 0.00 N	29.35 3.90 0.00 N	28.60 3.62 0.00 N	54.82 6.60 0.00 N	65.30 7.65 0.00 N	69.55 8.74 0.00 N	98.80 12.75 0.00 N	84.28 10.16 0.00 N	93.02 9.95 0.00 N	92.09 9.63 0.00 N	76.98 7.39 0.00 N	72.47 6.81 0.00 N	74.88 6.77 0.00 N	74.04 6.42 0.00 N	120.27 12.89 0.00 N	92.28 9.88 0.00 N	85.00 10.33 0.00 N	76.12 9.62 0.00 N	76.06 9.07 0.00 N	76.81 9.25 0.00 N	69.41 8.70 0.00 N	59.89 7.35 0.00 N
UPPER RAQUET___HYD 24056	23.37 0.52 0.00 N	25.46 0.45 0.00 N	44.40 0.76 0.00 N	25.88 0.44 0.00 N	25.37 0.39 0.00 N	48.98 0.76 0.00 N	58.48 0.82 0.00 N	62.16 1.35 0.00 N	88.04 1.99 0.00 N	76.09 1.98 0.00 N	85.18 2.10 0.00 N	84.25 1.79 0.00 N	70.51 0.92 0.00 N	66.41 0.76 0.00 N	68.95 0.84 0.00 N	68.31 0.69 0.00 N	108.59 1.20 0.00 N	84.01 1.61 0.00 N	76.36 1.69 0.00 N	67.92 1.41 0.00 N	68.43 1.44 0.00 N	69.13 1.56 0.00 N	62.13 1.43 0.00 N	53.67 1.13 0.00 N
VISCHER___FERRY HYD 24020	24.70 1.86 0.00 N	27.30 2.30 0.00 N	47.93 4.30 0.00 N	27.96 2.51 0.00 N	27.35 2.37 0.00 N	52.40 4.18 0.00 N	62.24 4.58 0.00 N	66.15 5.33 0.00 N	93.77 7.73 0.00 N	80.08 5.96 0.00 N	88.61 5.53 0.00 N	87.84 5.37 0.00 N	73.46 3.87 0.00 N	68.94 3.28 0.00 N	71.26 3.15 0.00 N	70.46 2.84 0.00 N	114.04 6.66 0.00 N	87.70 5.30 0.00 N	80.41 5.74 0.00 N	71.84 5.34 0.00 N	72.09 5.10 0.00 N	72.78 5.21 0.00 N	65.74 5.04 0.00 N	56.79 4.25 0.00 N
WADING RIVER_1-3_GRP5 24038	45.89 1.35 -21.69 N	49.33 1.35 -22.98 N	53.88 2.29 -7.95 N	38.55 1.28 -11.82 N	49.36 1.32 -23.07 N	53.06 2.90 -1.94 N	73.66 4.05 -11.95 N	65.54 4.55 -0.18 N	92.71 6.66 0.00 N	79.57 5.46 0.00 N	104.79 6.93 -14.79 N	91.51 6.96 -2.09 N	85.55 5.38 -10.58 N	72.90 5.32 -1.92 N	77.81 5.31 -4.39 N	80.97 5.99 -7.36 N	116.71 9.33 0.00 N	88.32 5.92 0.00 N	82.74 4.84 -3.23 N	70.35 4.10 0.25 N	71.63 4.79 0.15 N	72.55 5.06 0.07 N	64.38 3.68 0.01 N	55.97 3.43 0.00 N
WADING RIVER_IC_1 23522	45.89 1.35 -21.69 N	49.33 1.35 -22.98 N	53.88 2.29 -7.95 N	38.55 1.28 -11.82 N	49.36 1.32 -23.07 N	53.06 2.90 -1.94 N	73.66 4.05 -11.95 N	65.54 4.55 -0.18 N	92.71 6.66 0.00 N	79.57 5.46 0.00 N	104.79 6.93 -14.79 N	91.51 6.96 -2.09 N	85.55 5.38 -10.58 N	72.90 5.32 -1.92 N	77.81 5.31 -4.39 N	80.97 5.99 -7.36 N	116.71 9.33 0.00 N	88.32 5.92 0.00 N	82.74 4.84 -3.23 N	70.35 4.10 0.25 N	71.63 4.79 0.15 N	72.55 5.06 0.07 N	64.38 3.68 0.01 N	55.97 3.43 0.00 N
WADING RIVER_IC_2 23547	45.89 1.35 -21.69 N	49.33 1.35 -22.98 N	53.88 2.29 -7.95 N	38.55 1.28 -11.82 N	49.36 1.32 -23.07 N	53.06 2.90 -1.94 N	73.66 4.05 -11.95 N	65.54 4.55 -0.18 N	92.71 6.66 0.00 N	79.57 5.46 0.00 N	104.79 6.93 -14.79 N	91.51 6.96 -2.09 N	85.55 5.38 -10.58 N	72.90 5.32 -1.92 N	77.81 5.31 -4.39 N	80.97 5.99 -7.36 N	116.71 9.33 0.00 N	88.32 5.92 0.00 N	82.74 4.84 -3.23 N	70.35 4.10 0.25 N	71.63 4.79 0.15 N	72.55 5.06 0.07 N	64.38 3.68 0.01 N	55.97 3.43 0.00 N
WADING RIVER_IC_3 23601	45.89 1.35 -21.69 N	49.33 1.35 -22.98 N	53.88 2.29 -7.95 N	38.55 1.28 -11.82 N	49.36 1.32 -23.07 N	53.06 2.90 -1.94 N	73.66 4.05 -11.95 N	65.53 4.54 -0.18 N	92.69 6.64 0.00 N	79.56 5.45 0.00 N	104.78 6.91 -14.79 N	91.60 7.05 -2.09 N	86.20 6.03 -10.58 N	73.52 5.32 -1.92 N	78.46 5.96 -4.39 N	81.23 6.25 -7.36 N	116.70 9.32 0.00 N	88.31 5.91 0.00 N	82.74 4.84 -3.23 N	70.35 4.10 0.25 N	71.63 4.79 0.15 N	72.54 5.06 0.07 N	64.37 3.67 0.01 N	55.96 3.43 0.00 N
WALDEN___HYDRO 24148	23.25 0.40 0.00 N	25.39 0.38 0.00 N	44.26 0.63 0.00 N	25.80 0.35 0.00 N	25.37 0.39 0.00 N	49.16 0.94 0.00 N	59.12 1.47 0.00 N	62.32 1.51 0.00 N	88.34 2.29 0.00 N	76.12 2.01 0.00 N	85.73 2.65 0.00 N	85.32 2.85 0.00 N	72.38 2.80 0.00 N	68.49 2.83 0.00 N	71.12 3.02 0.00 N	70.71 3.09 0.00 N	111.95 4.57 0.00 N	85.24 2.84 0.00 N	76.86 2.19 0.00 N	68.61 2.10 0.00 N	69.32 2.33 0.00 N	69.54 1.98 0.00 N	62.13 1.42 0.00 N	53.80 1.27 0.00 N
WATERSIDE___6 8 9 23538	23.84 0.99 0.00 N	25.94 0.94 0.00 N	45.18 1.54 0.00 N	26.29 0.84 0.00 N	25.88 0.90 0.00 N	50.43 2.21 0.00 N	61.15 3.50 0.00 N	64.53 3.72 0.00 N	90.93 4.89 0.00 N	78.29 4.18 0.00 N	88.48 5.41 0.00 N	88.77 5.76 -0.55 N	85.15 5.43 -10.14 N	90.34 5.51 -19.17 N	84.40 5.97 -10.33 N	116.59 6.12 -42.85 N	155.20 8.40 -39.41 N	158.15 5.00 -70.76 N	82.00 4.00 -3.33 N	74.43 3.73 -4.20 N	95.81 4.24 -24.58 N	84.30 3.71 -13.03 N	77.50 2.97 -13.83 N	79.10 2.65 -23.92 N
WEST BABYLON___IC 23714	45.04 1.32 -20.88 N	48.50 1.29 -22.21 N	53.45 2.16 -7.66 N	38.04 1.21 -11.38 N	48.43 1.25 -22.20 N	52.92 2.83 -1.86 N	74.21 3.97 -12.59 N	65.25 4.26 -0.18 N	91.86 5.81 0.00 N	79.18 5.07 0.00 N	105.02 6.52 -15.44 N	91.28 6.70 -2.12 N	85.94 6.16 -10.19 N	73.07 5.56 -1.85 N	78.94 6.49 -4.35 N	81.67 6.80 -7.25 N	116.90 9.52 0.00 N	88.40 6.00 0.00 N	83.28 5.16 -3.45 N	71.48 4.74 -0.24 N	72.39 5.26 -0.14 N	72.86 4.94 -0.35 N	64.64 3.92 -0.01 N	56.10 3.56 0.00 N
WEST CANADA___HYD 24049	22.92 0.07 0.00 N	25.10 0.10 0.00 N	43.84 0.20 0.00 N	25.56 0.12 0.00 N	25.09 0.11 0.00 N	48.44 0.22 0.00 N	57.91 0.25 0.00 N	61.06 0.25 0.00 N	86.41 0.36 0.00 N	74.37 0.25 0.00 N	83.31 0.24 0.00 N	82.74 0.28 0.00 N	69.87 0.28 0.00 N	65.92 0.26 0.00 N	68.36 0.25 0.00 N	67.88 0.26 0.00 N	107.90 0.52 0.00 N	82.71 0.32 0.00 N	74.98 0.31 0.00 N	66.83 0.32 0.00 N	67.31 0.32 0.00 N	67.85 0.29 0.00 N	60.95 0.24 0.00 N	52.74 0.20 0.00 N
WESTERN_NY_WIND 24143	22.13 -0.72 0.00 N	24.00 -1.00 0.00 N	41.82 -1.82 0.00 N	24.39 -1.05 0.00 N	23.93 -1.05 0.00 N	46.66 -1.56 0.00 N	55.67 -1.98 0.00 N	58.33 -2.48 0.00 N	82.67 -3.38 0.00 N	72.27 -1.84 0.00 N	81.49 -1.59 0.00 N	80.93 -1.54 0.00 N	68.55 -1.03 0.00 N	64.80 -0.85 0.00 N	67.19 -0.92 0.00 N	66.60 -1.02 0.00 N	104.51 -2.87 0.00 N	80.18 -2.22 0.00 N	72.28 -2.39 0.00 N	64.17 -2.33 0.00 N	64.51 -2.48 0.00 N	65.38 -2.19 0.00 N	58.62 -2.09 0.00 N	50.92 -1.62 0.00 N
YORK___WARBASSE 23770	23.94 1.10 0.00 N	26.04 1.04 0.00 N	45.34 1.70 0.00 N	26.39 0.94 0.00 N	25.98 1.00 0.00 N	50.63 2.40 0.00 N	61.45 3.79 0.00 N	64.94 4.12 0.00 N	91.56 5.51 0.00 N	78.81 4.70 0.00 N	89.05 5.98 0.00 N	89.32 6.31 -0.55 N	85.63 5.90 -10.14 N	90.81 5.98 -19.17 N	84.95 6.52 -10.33 N	117.12 6.65 -42.85 N	155.99 9.20 -39.41 N	158.85 5.69 -70.76 N	82.58 4.58 -3.33 N	74.94 4.24 -20.58 N	96.34 4.77 -13.03 N	84.75 4.16 -13.83 N	77.88 3.34 -13.83 N	79.46 3.01 -23.92 N