

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/22/2005

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	54.30 3.68 -8.52 N	54.12 3.96 -2.52 N	44.02 3.33 0.00 N	50.79 3.73 0.00 N	46.86 3.51 0.00 N	63.34 4.98 0.00 N	123.46 10.97 0.00 N	85.67 8.40 0.00 N	77.06 8.00 0.00 N	76.89 7.88 0.00 N	76.13 7.63 0.00 N	79.72 7.79 0.00 N	83.73 7.21 -12.27 N	79.88 6.37 -20.65 N	77.84 6.02 -21.95 N	86.66 5.00 -39.10 N	112.95 6.22 -55.24 N	87.72 7.83 -16.18 N	103.59 11.26 0.00 N	109.78 11.85 0.00 N	77.27 8.23 -0.16 N	73.23 7.17 0.00 N	62.60 5.92 0.00 N	56.09 4.67 0.00 N
74TH STREET_GT_1 24260	54.30 3.69 -8.52 N	54.13 3.96 -2.52 N	44.02 3.32 0.00 N	50.79 3.73 0.00 N	46.86 3.51 0.00 N	63.33 4.97 0.00 N	123.42 10.93 0.00 N	85.64 8.37 0.00 N	77.03 7.97 0.00 N	76.86 7.85 0.00 N	76.10 7.60 0.00 N	79.67 7.73 0.00 N	83.68 7.16 -12.27 N	79.83 6.32 -20.65 N	77.81 5.99 -21.95 N	86.65 4.98 -39.10 N	112.90 6.16 -55.24 N	87.67 7.78 -16.18 N	103.52 11.19 0.00 N	109.72 11.79 0.00 N	77.24 8.20 -0.16 N	73.22 7.16 0.00 N	62.59 5.91 0.00 N	56.08 4.67 0.00 N
74TH STREET_GT_2 24261	54.30 3.69 -8.52 N	54.13 3.96 -2.52 N	44.02 3.32 0.00 N	50.79 3.73 0.00 N	46.86 3.51 0.00 N	63.33 4.97 0.00 N	123.42 10.93 0.00 N	85.64 8.37 0.00 N	77.03 7.97 0.00 N	76.86 7.85 0.00 N	76.10 7.60 0.00 N	79.67 7.73 0.00 N	83.68 7.16 -12.27 N	79.83 6.32 -20.65 N	77.81 5.99 -21.95 N	86.65 4.98 -39.10 N	112.90 6.16 -55.24 N	87.67 7.78 -16.18 N	103.52 11.19 0.00 N	109.72 11.79 0.00 N	77.24 8.20 -0.16 N	73.22 7.16 0.00 N	62.59 5.91 0.00 N	56.08 4.67 0.00 N
ADK HUDSON___FALLS 24011	44.37 2.27 0.00 N	50.14 2.49 0.00 N	42.75 2.05 0.00 N	49.35 2.29 0.00 N	45.23 1.88 0.00 N	61.35 3.00 0.00 N	120.79 8.30 0.00 N	82.56 5.28 0.00 N	74.02 4.97 0.00 N	73.20 4.18 0.00 N	72.98 4.47 0.00 N	76.43 4.49 0.00 N	68.97 4.72 0.00 N	56.97 4.11 0.00 N	53.80 3.94 0.00 N	45.94 3.37 0.00 N	55.62 4.12 0.00 N	68.88 5.17 0.00 N	99.40 7.07 0.00 N	105.34 7.41 0.00 N	74.25 5.38 0.00 N	70.52 4.46 0.00 N	60.52 3.84 0.00 N	54.31 2.90 0.00 N
ADK RESOURCE___RCVRY 23798	44.37 2.27 0.00 N	50.14 2.49 0.00 N	42.75 2.05 0.00 N	49.35 2.29 0.00 N	45.23 1.88 0.00 N	61.35 3.00 0.00 N	120.79 8.30 0.00 N	82.56 5.28 0.00 N	74.02 4.97 0.00 N	73.20 4.18 0.00 N	72.98 4.47 0.00 N	76.43 4.49 0.00 N	68.97 4.72 0.00 N	56.97 4.11 0.00 N	53.80 3.94 0.00 N	45.94 3.37 0.00 N	55.62 4.12 0.00 N	68.88 5.17 0.00 N	99.40 7.07 0.00 N	105.34 7.41 0.00 N	74.25 5.38 0.00 N	70.52 4.46 0.00 N	60.52 3.84 0.00 N	54.31 2.90 0.00 N
ADK S GLENS___FALLS 24028	44.37 2.27 0.00 N	50.14 2.49 0.00 N	42.75 2.05 0.00 N	49.35 2.29 0.00 N	45.23 1.88 0.00 N	61.35 3.00 0.00 N	120.79 8.30 0.00 N	82.56 5.28 0.00 N	74.02 4.97 0.00 N	73.20 4.18 0.00 N	72.98 4.47 0.00 N	76.43 4.49 0.00 N	68.97 4.72 0.00 N	56.97 4.11 0.00 N	53.80 3.94 0.00 N	45.94 3.37 0.00 N	55.62 4.12 0.00 N	68.88 5.17 0.00 N	99.40 7.07 0.00 N	105.34 7.41 0.00 N	74.25 5.38 0.00 N	70.52 4.46 0.00 N	60.52 3.84 0.00 N	54.31 2.90 0.00 N
ADK_NYS___DAM 23527	44.03 1.93 0.00 N	49.83 2.18 0.00 N	42.44 1.74 0.00 N	48.95 1.90 0.00 N	44.87 1.52 0.00 N	60.59 2.23 0.00 N	118.60 6.11 0.00 N	81.73 4.46 0.00 N	73.02 3.97 0.00 N	72.70 3.69 0.00 N	72.00 3.49 0.00 N	75.45 3.51 0.00 N	67.66 3.42 0.00 N	56.05 3.19 0.00 N	53.02 3.16 0.00 N	45.27 2.70 0.00 N	54.97 3.47 0.00 N	68.02 4.31 0.00 N	98.44 6.11 0.00 N	104.11 6.19 0.00 N	73.24 4.37 0.00 N	69.74 3.68 0.00 N	59.75 3.07 0.00 N	53.72 2.31 0.00 N
AIR_PRODUCTS___DRP 24190	44.02 1.92 0.00 N	49.73 2.07 0.00 N	42.40 1.70 0.00 N	48.97 1.91 0.00 N	45.07 1.72 0.00 N	60.79 2.43 0.00 N	118.43 5.94 0.00 N	81.66 4.39 0.00 N	73.14 4.09 0.00 N	72.88 3.87 0.00 N	72.16 3.66 0.00 N	75.67 3.74 0.00 N	67.85 3.61 0.00 N	56.07 3.21 0.00 N	52.93 3.07 0.00 N	45.19 2.62 0.00 N	54.83 3.34 0.00 N	67.94 4.24 0.00 N	98.32 5.99 0.00 N	104.12 6.20 0.00 N	73.22 4.35 0.00 N	69.80 3.74 0.00 N	59.75 3.07 0.00 N	53.80 2.39 0.00 N
ALBANY___1 23571	44.02 1.92 0.00 N	49.73 2.07 0.00 N	42.40 1.70 0.00 N	48.97 1.91 0.00 N	45.07 1.72 0.00 N	60.79 2.43 0.00 N	118.43 5.94 0.00 N	81.66 4.39 0.00 N	73.14 4.09 0.00 N	72.88 3.87 0.00 N	72.16 3.66 0.00 N	75.67 3.74 0.00 N	67.85 3.61 0.00 N	56.07 3.21 0.00 N	52.93 3.07 0.00 N	45.19 2.62 0.00 N	54.83 3.34 0.00 N	67.94 4.24 0.00 N	98.32 5.99 0.00 N	104.12 6.20 0.00 N	73.22 4.35 0.00 N	69.80 3.74 0.00 N	59.75 3.07 0.00 N	53.80 2.39 0.00 N
ALBANY___2 23572	44.02 1.92 0.00 N	49.73 2.07 0.00 N	42.40 1.70 0.00 N	48.97 1.91 0.00 N	45.07 1.72 0.00 N	60.79 2.43 0.00 N	118.43 5.94 0.00 N	81.66 4.39 0.00 N	73.14 4.09 0.00 N	72.88 3.87 0.00 N	72.16 3.66 0.00 N	75.67 3.74 0.00 N	67.85 3.61 0.00 N	56.07 3.21 0.00 N	52.93 3.07 0.00 N	45.19 2.62 0.00 N	54.83 3.34 0.00 N	67.94 4.24 0.00 N	98.32 5.99 0.00 N	104.12 6.20 0.00 N	73.22 4.35 0.00 N	69.80 3.74 0.00 N	59.75 3.07 0.00 N	53.80 2.39 0.00 N
ALBANY___3	44.02	49.73	42.40	48.97	45.07	60.79	118.43	81.66	73.14	72.88	72.16	75.67	67.85	56.07	52.93	45.19	54.83	67.94	98.32	104.12	73.22	69.80	59.75	53.80

23573	1.92 0.00 N	2.07 0.00 N	1.70 0.00 N	1.91 0.00 N	1.72 0.00 N	2.43 0.00 N	5.94 0.00 N	4.39 0.00 N	4.09 0.00 N	3.87 0.00 N	3.66 0.00 N	3.74 0.00 N	3.61 0.00 N	3.21 0.00 N	3.07 0.00 N	2.62 0.00 N	3.34 0.00 N	4.24 0.00 N	5.99 0.00 N	6.20 0.00 N	4.35 0.00 N	3.74 0.00 N	3.07 0.00 N	2.39 0.00 N
ALBANY____4 23574	44.02 1.92 0.00 N	49.73 2.07 0.00 N	42.40 1.70 0.00 N	48.97 1.91 0.00 N	45.07 1.72 0.00 N	60.79 2.43 0.00 N	118.43 5.94 0.00 N	81.66 4.39 0.00 N	73.14 4.09 0.00 N	72.88 3.87 0.00 N	72.16 3.66 0.00 N	75.67 3.74 0.00 N	67.85 3.61 0.00 N	56.07 3.21 0.00 N	52.93 3.07 0.00 N	45.19 2.62 0.00 N	54.83 3.34 0.00 N	67.94 4.24 0.00 N	98.32 5.99 0.00 N	104.12 6.20 0.00 N	73.22 4.35 0.00 N	69.80 3.74 0.00 N	59.75 3.07 0.00 N	53.80 2.39 0.00 N
ALCOA_RYNLDS____DRP 24188	41.69 -0.41 0.00 N	47.43 -0.23 0.00 N	40.53 -0.16 0.00 N	46.89 -0.17 0.00 N	43.22 -0.13 0.00 N	58.12 -0.23 0.00 N	111.06 -1.43 0.00 N	75.70 -1.57 0.00 N	67.14 -1.91 0.00 N	67.35 -1.67 0.00 N	67.30 -1.21 0.00 N	70.82 -1.12 0.00 N	62.92 -1.32 0.00 N	51.48 -1.38 0.00 N	48.45 -1.42 0.00 N	41.36 -1.20 0.00 N	49.93 -1.56 0.00 N	61.60 -2.11 0.00 N	89.14 -3.19 0.00 N	94.60 -3.33 0.00 N	66.65 -2.22 0.00 N	64.20 -1.87 0.00 N	55.05 -1.63 0.00 N	50.63 -0.78 0.00 N
ALLEGHENY____COGEN 23514	40.58 -1.52 0.00 N	45.41 -2.24 0.00 N	38.77 -1.93 0.00 N	45.09 -1.97 0.00 N	41.60 -1.75 0.00 N	56.67 -1.69 0.00 N	110.25 -2.24 0.00 N	76.55 -0.72 0.00 N	69.30 0.25 0.00 N	69.18 0.17 0.00 N	68.72 0.21 0.00 N	72.28 0.34 0.00 N	64.59 0.35 0.00 N	52.45 -0.41 0.00 N	49.39 -0.48 0.00 N	42.06 -0.50 0.00 N	50.97 -0.53 0.00 N	63.32 -0.38 0.00 N	93.67 1.34 0.00 N	100.28 2.35 0.00 N	69.60 0.73 0.00 N	66.26 0.20 0.00 N	56.18 -0.51 0.00 N	50.21 -1.20 0.00 N
AMERICAN_REF_FUEL 24010	37.48 -4.62 0.00 N	41.66 -5.99 0.00 N	35.59 -5.10 0.00 N	41.44 -5.62 0.00 N	38.16 -5.19 0.00 N	51.59 -6.77 0.00 N	98.58 -13.91 0.00 N	68.44 -8.83 0.00 N	62.47 -6.58 0.00 N	62.69 -6.32 0.00 N	62.69 -5.81 0.00 N	66.13 -5.81 0.00 N	59.51 -4.73 0.00 N	47.74 -5.11 0.00 N	44.99 -4.88 0.00 N	38.38 -4.18 0.00 N	46.37 -5.13 0.00 N	57.66 -6.05 0.00 N	85.32 -7.01 0.00 N	91.55 -6.37 0.00 N	63.41 -5.47 0.00 N	60.75 -5.31 0.00 N	51.92 -4.76 0.00 N	46.61 -4.80 0.00 N
ARTHUR_KILL_GT_1 23520	55.36 4.74 -8.52 N	55.28 5.11 -2.52 N	45.02 4.32 0.00 N	51.90 4.85 0.00 N	47.90 4.55 0.00 N	64.70 6.35 0.00 N	125.78 13.29 0.00 N	87.50 10.23 0.00 N	78.93 9.87 0.00 N	78.85 9.84 0.00 N	78.05 9.55 0.00 N	81.71 9.77 0.00 N	85.57 9.06 -12.27 N	81.50 8.00 -20.65 N	79.37 7.55 -21.95 N	87.95 6.28 -39.10 N	114.45 7.71 -55.24 N	89.47 9.58 -16.18 N	105.97 13.64 0.00 N	112.34 14.41 0.00 N	79.67 10.63 -0.16 N	75.41 9.35 0.00 N	64.38 7.70 0.00 N	57.55 6.14 0.00 N
ARTHUR_KILL_2 23512	55.29 4.68 -8.52 N	55.23 5.05 -2.52 N	44.96 4.26 0.00 N	51.84 4.78 0.00 N	47.84 4.49 0.00 N	64.60 6.24 0.00 N	125.50 13.01 0.00 N	87.32 10.05 0.00 N	78.83 9.78 0.00 N	78.75 9.74 0.00 N	77.97 9.46 0.00 N	81.61 9.67 0.00 N	85.48 8.97 -12.27 N	81.43 7.92 -20.65 N	79.30 7.48 -21.95 N	87.88 6.22 -39.10 N	114.35 7.61 -55.24 N	89.37 9.49 -16.18 N	105.74 13.41 0.00 N	112.00 14.08 0.00 N	79.66 10.62 -0.16 N	75.41 9.35 0.00 N	64.38 7.70 0.00 N	57.55 6.14 0.00 N
ARTHUR_KILL_3 23513	54.10 3.49 -8.52 N	53.92 3.75 -2.52 N	43.85 3.15 0.00 N	50.58 3.53 0.00 N	46.68 3.33 0.00 N	63.09 4.73 0.00 N	122.92 10.42 0.00 N	85.29 8.02 0.00 N	76.71 7.65 0.00 N	76.52 7.51 0.00 N	75.76 7.25 0.00 N	79.30 7.37 -12.27 N	83.40 6.88 -20.65 N	79.62 6.11 -21.95 N	77.59 5.77 -21.95 N	86.46 4.79 -39.10 N	112.69 5.96 -55.24 N	87.30 7.41 -16.18 N	102.91 10.58 0.00 N	109.04 11.12 0.00 N	76.74 7.70 -0.16 N	72.77 6.70 0.00 N	62.24 5.56 0.00 N	55.74 4.33 0.00 N
ASHOKAN____ 23654	45.47 3.38 0.00 N	51.22 3.57 0.00 N	43.64 2.94 0.00 N	50.38 3.32 0.00 N	46.47 3.12 0.00 N	62.82 4.46 0.00 N	122.52 10.02 0.00 N	84.81 7.54 0.00 N	76.20 7.15 0.00 N	76.00 6.99 0.00 N	75.23 6.72 0.00 N	78.83 6.89 0.00 N	70.60 6.36 0.00 N	58.46 5.60 0.00 N	55.18 5.32 0.00 N	47.05 4.48 0.00 N	57.14 5.64 0.00 N	70.88 7.17 0.00 N	102.85 10.52 0.00 N	108.98 11.05 0.00 N	76.43 7.56 0.00 N	72.64 6.58 0.00 N	61.94 5.26 0.00 N	55.53 4.12 0.00 N
ASTORIA_GT2_1 24094	55.94 5.32 -8.52 N	55.94 5.77 -2.52 N	45.56 4.87 0.00 N	52.52 5.47 0.00 N	48.45 5.10 0.00 N	65.21 6.85 0.00 N	126.34 13.85 0.00 N	87.76 10.48 0.00 N	79.14 10.09 0.00 N	79.07 10.06 0.00 N	78.42 9.91 0.00 N	82.16 10.23 0.00 N	85.92 9.40 -12.27 N	81.65 8.15 -20.65 N	79.58 7.76 -21.95 N	88.13 6.47 -39.10 N	114.65 7.91 -55.24 N	89.69 9.80 -16.18 N	106.50 14.17 0.00 N	112.92 14.99 0.00 N	79.79 10.75 -0.16 N	75.63 9.57 0.00 N	64.70 8.01 0.00 N	57.84 6.43 0.00 N
ASTORIA_GT2_2 24095	55.94 5.32 -8.52 N	55.94 5.77 -2.52 N	45.56 4.87 0.00 N	52.52 5.47 0.00 N	48.45 5.10 0.00 N	65.21 6.85 0.00 N	126.34 13.85 0.00 N	87.76 10.48 0.00 N	79.14 10.09 0.00 N	79.07 10.06 0.00 N	78.42 9.91 0.00 N	82.16 10.23 0.00 N	85.92 9.40 -12.27 N	81.65 8.15 -20.65 N	79.58 7.76 -21.95 N	88.13 6.47 -39.10 N	114.65 7.91 -55.24 N	89.69 9.80 -16.18 N	106.50 14.17 0.00 N	112.92 14.99 0.00 N	79.79 10.75 -0.16 N	75.63 9.57 0.00 N	64.70 8.01 0.00 N	57.84 6.43 0.00 N
ASTORIA_GT2_3 24096	55.94 5.32 -8.52 N	55.94 5.77 -2.52 N	45.56 4.87 0.00 N	52.52 5.47 0.00 N	48.45 5.10 0.00 N	65.21 6.85 0.00 N	126.34 13.85 0.00 N	87.76 10.48 0.00 N	79.14 10.09 0.00 N	79.07 10.06 0.00 N	78.42 9.91 0.00 N	82.16 10.23 0.00 N	85.92 9.40 -12.27 N	81.65 8.15 -20.65 N	79.58 7.76 -21.95 N	88.13 6.47 -39.10 N	114.65 7.91 -55.24 N	89.69 9.80 -16.18 N	106.50 14.17 0.00 N	112.92 14.99 0.00 N	79.79 10.75 -0.16 N	75.63 9.57 0.00 N	64.70 8.01 0.00 N	57.84 6.43 0.00 N
ASTORIA_GT2_4 24097	55.94 5.32 -8.52 N	55.94 5.77 -2.52 N	45.56 4.87 0.00 N	52.52 5.47 0.00 N	48.45 5.10 0.00 N	65.21 6.85 0.00 N	126.34 13.85 0.00 N	87.76 10.48 0.00 N	79.14 10.09 0.00 N	79.07 10.06 0.00 N	78.42 9.91 0.00 N	82.16 10.23 0.00 N	85.92 9.40 -12.27 N	81.65 8.15 -20.65 N	79.58 7.76 -21.95 N	88.13 6.47 -39.10 N	114.65 7.91 -55.24 N	89.69 9.80 -16.18 N	106.50 14.17 0.00 N	112.92 14.99 0.00 N	79.79 10.75 -0.16 N	75.63 9.57 0.00 N	64.70 8.01 0.00 N	57.84 6.43 0.00 N
ASTORIA_GT3_1 24098	55.94 5.32 -8.52 N	55.94 5.77 -2.52 N	45.56 4.87 0.00 N	52.52 5.47 0.00 N	48.45 5.10 0.00 N	65.21 6.85 0.00 N	126.34 13.85 0.00 N	87.76 10.48 0.00 N	79.14 10.09 0.00 N	79.07 10.06 0.00 N	78.42 9.91 0.00 N	82.16 10.23 0.00 N	85.92 9.40 -12.27 N	81.65 8.15 -20.65 N	79.58 7.76 -21.95 N	88.13 6.47 -39.10 N	114.65 7.91 -55.24 N	89.69 9.80 -16.18 N	106.50 14.17 0.00 N	112.92 14.99 0.00 N	79.79 10.75 -0.16 N	75.63 9.57 0.00 N	64.70 8.01 0.00 N	57.84 6.43 0.00 N

ASTORIA_GT3_2 24099	55.94 5.32 -8.52 N	55.94 5.77 -2.52 N	45.56 4.87 0.00 N	52.52 5.47 0.00 N	48.45 5.10 0.00 N	65.21 6.85 0.00 N	126.34 13.85 0.00 N	87.76 10.48 0.00 N	79.14 10.09 0.00 N	79.07 10.06 0.00 N	78.42 9.91 0.00 N	82.16 10.23 0.00 N	85.92 9.40 -12.27 N	81.65 8.15 -20.65 N	79.58 7.76 -21.95 N	88.13 6.47 -39.10 N	114.65 7.91 -55.24 N	89.69 9.80 -16.18 N	106.50 14.17 0.00 N	112.92 14.99 0.00 N	79.79 10.75 -0.16 N	75.63 9.57 0.00 N	64.70 8.01 0.00 N	57.84 6.43 0.00 N
ASTORIA_GT3_3 24100	55.94 5.32 -8.52 N	55.94 5.77 -2.52 N	45.56 4.87 0.00 N	52.52 5.47 0.00 N	48.45 5.10 0.00 N	65.21 6.85 0.00 N	126.34 13.85 0.00 N	87.76 10.48 0.00 N	79.14 10.09 0.00 N	79.07 10.06 0.00 N	78.42 9.91 0.00 N	82.16 10.23 0.00 N	85.92 9.40 -12.27 N	81.65 8.15 -20.65 N	79.58 7.76 -21.95 N	88.13 6.47 -39.10 N	114.65 7.91 -55.24 N	89.69 9.80 -16.18 N	106.50 14.17 0.00 N	112.92 14.99 0.00 N	79.79 10.75 -0.16 N	75.63 9.57 0.00 N	64.70 8.01 0.00 N	57.84 6.43 0.00 N
ASTORIA_GT3_4 24101	55.94 5.32 -8.52 N	55.94 5.77 -2.52 N	45.56 4.87 0.00 N	52.52 5.47 0.00 N	48.45 5.10 0.00 N	65.21 6.85 0.00 N	126.34 13.85 0.00 N	87.76 10.48 0.00 N	79.14 10.09 0.00 N	79.07 10.06 0.00 N	78.42 9.91 0.00 N	82.16 10.23 0.00 N	85.92 9.40 -12.27 N	81.65 8.15 -20.65 N	79.58 7.76 -21.95 N	88.13 6.47 -39.10 N	114.65 7.91 -55.24 N	89.69 9.80 -16.18 N	106.50 14.17 0.00 N	112.92 14.99 0.00 N	79.79 10.75 -0.16 N	75.63 9.57 0.00 N	64.70 8.01 0.00 N	57.84 6.43 0.00 N
ASTORIA_GT4_1 24102	55.94 5.32 -8.52 N	55.94 5.77 -2.52 N	45.56 4.87 0.00 N	52.52 5.47 0.00 N	48.45 5.10 0.00 N	65.21 6.85 0.00 N	126.34 13.85 0.00 N	87.76 10.48 0.00 N	79.14 10.09 0.00 N	79.07 10.06 0.00 N	78.42 9.91 0.00 N	82.16 10.23 0.00 N	85.92 9.40 -12.27 N	81.65 8.15 -20.65 N	79.58 7.76 -21.95 N	88.13 6.47 -39.10 N	114.65 7.91 -55.24 N	89.69 9.80 -16.18 N	106.50 14.17 0.00 N	112.92 14.99 0.00 N	79.79 10.75 -0.16 N	75.63 9.57 0.00 N	64.70 8.01 0.00 N	57.84 6.43 0.00 N
ASTORIA_GT4_2 24103	55.94 5.32 -8.52 N	55.94 5.77 -2.52 N	45.56 4.87 0.00 N	52.52 5.47 0.00 N	48.45 5.10 0.00 N	65.21 6.85 0.00 N	126.34 13.85 0.00 N	87.76 10.48 0.00 N	79.14 10.09 0.00 N	79.07 10.06 0.00 N	78.42 9.91 0.00 N	82.16 10.23 0.00 N	85.92 9.40 -12.27 N	81.65 8.15 -20.65 N	79.58 7.76 -21.95 N	88.13 6.47 -39.10 N	114.65 7.91 -55.24 N	89.69 9.80 -16.18 N	106.50 14.17 0.00 N	112.92 14.99 0.00 N	79.79 10.75 -0.16 N	75.63 9.57 0.00 N	64.70 8.01 0.00 N	57.84 6.43 0.00 N
ASTORIA_GT4_3 24104	55.94 5.32 -8.52 N	55.94 5.77 -2.52 N	45.56 4.87 0.00 N	52.52 5.47 0.00 N	48.45 5.10 0.00 N	65.21 6.85 0.00 N	126.34 13.85 0.00 N	87.76 10.48 0.00 N	79.14 10.09 0.00 N	79.07 10.06 0.00 N	78.42 9.91 0.00 N	82.16 10.23 0.00 N	85.92 9.40 -12.27 N	81.65 8.15 -20.65 N	79.58 7.76 -21.95 N	88.13 6.47 -39.10 N	114.65 7.91 -55.24 N	89.69 9.80 -16.18 N	106.50 14.17 0.00 N	112.92 14.99 0.00 N	79.79 10.75 -0.16 N	75.63 9.57 0.00 N	64.70 8.01 0.00 N	57.84 6.43 0.00 N
ASTORIA_GT4_4 24105	55.94 5.32 -8.52 N	55.94 5.77 -2.52 N	45.56 4.87 0.00 N	52.52 5.47 0.00 N	48.45 5.10 0.00 N	65.21 6.85 0.00 N	126.34 13.85 0.00 N	87.76 10.48 0.00 N	79.14 10.09 0.00 N	79.07 10.06 0.00 N	78.42 9.91 0.00 N	82.16 10.23 0.00 N	85.92 9.40 -12.27 N	81.65 8.15 -20.65 N	79.58 7.76 -21.95 N	88.13 6.47 -39.10 N	114.65 7.91 -55.24 N	89.69 9.80 -16.18 N	106.50 14.17 0.00 N	112.92 14.99 0.00 N	79.79 10.75 -0.16 N	75.63 9.57 0.00 N	64.70 8.01 0.00 N	57.84 6.43 0.00 N
ASTORIA_GT_1 23523	55.61 5.00 -8.52 N	55.62 5.45 -2.52 N	45.32 4.62 0.00 N	52.24 5.18 0.00 N	48.19 4.84 0.00 N	64.94 6.58 0.00 N	126.09 13.59 0.00 N	87.59 10.32 0.00 N	78.62 9.57 0.00 N	78.82 9.81 0.00 N	78.24 9.73 0.00 N	81.91 9.97 0.00 N	85.80 9.29 -12.27 N	81.66 8.15 -20.65 N	79.55 7.73 -21.95 N	88.07 6.40 -39.10 N	114.57 7.83 -55.24 N	89.62 9.73 -16.18 N	106.47 14.14 0.00 N	112.81 14.89 0.00 N	79.65 10.61 -0.16 N	75.48 9.42 0.00 N	64.54 7.86 0.00 N	73.35 6.36 -15.57 N
ASTORIA_GT_10 24110	55.61 5.00 -8.52 N	55.62 5.45 -2.52 N	45.32 4.62 0.00 N	52.24 5.18 0.00 N	48.19 4.84 0.00 N	64.94 6.58 0.00 N	126.09 13.59 0.00 N	87.59 10.32 0.00 N	78.62 9.57 0.00 N	78.82 9.81 0.00 N	78.24 9.73 0.00 N	81.91 9.97 0.00 N	85.80 9.29 -12.27 N	81.66 8.15 -20.65 N	79.55 7.73 -21.95 N	88.07 6.40 -39.10 N	114.57 7.83 -55.24 N	89.62 9.73 -16.18 N	106.47 14.14 0.00 N	112.81 14.89 0.00 N	79.65 10.61 -0.16 N	75.48 9.42 0.00 N	64.54 7.86 0.00 N	73.35 6.36 -15.57 N
ASTORIA_GT_11 24225	55.61 5.00 -8.52 N	55.62 5.45 -2.52 N	45.32 4.62 0.00 N	52.24 5.18 0.00 N	48.19 4.84 0.00 N	64.94 6.58 0.00 N	126.09 13.59 0.00 N	87.59 10.32 0.00 N	78.62 9.57 0.00 N	78.82 9.81 0.00 N	78.24 9.73 0.00 N	81.91 9.97 0.00 N	85.80 9.29 -12.27 N	81.66 8.15 -20.65 N	79.55 7.73 -21.95 N	88.07 6.40 -39.10 N	114.57 7.83 -55.24 N	89.62 9.73 -16.18 N	106.47 14.14 0.00 N	112.81 14.89 0.00 N	79.65 10.61 -0.16 N	75.48 9.42 0.00 N	64.54 7.86 0.00 N	73.35 6.36 -15.57 N
ASTORIA_GT_12 24226	55.61 5.00 -8.52 N	55.62 5.45 -2.52 N	45.32 4.62 0.00 N	52.24 5.18 0.00 N	48.19 4.84 0.00 N	64.94 6.58 0.00 N	126.09 13.59 0.00 N	87.59 10.32 0.00 N	78.62 9.57 0.00 N	78.82 9.81 0.00 N	78.24 9.73 0.00 N	81.91 9.97 0.00 N	85.80 9.29 -12.27 N	81.66 8.15 -20.65 N	79.55 7.73 -21.95 N	88.07 6.40 -39.10 N	114.57 7.83 -55.24 N	89.62 9.73 -16.18 N	106.47 14.14 0.00 N	112.81 14.89 0.00 N	79.65 10.61 -0.16 N	75.48 9.42 0.00 N	64.54 7.86 0.00 N	73.35 6.36 -15.57 N
ASTORIA_GT_13 24227	55.61 5.00 -8.52 N	55.62 5.45 -2.52 N	45.32 4.62 0.00 N	52.24 5.18 0.00 N	48.19 4.84 0.00 N	64.94 6.58 0.00 N	126.09 13.59 0.00 N	87.59 10.32 0.00 N	78.62 9.57 0.00 N	78.82 9.81 0.00 N	78.24 9.73 0.00 N	81.91 9.97 0.00 N	85.80 9.29 -12.27 N	81.66 8.15 -20.65 N	79.55 7.73 -21.95 N	88.07 6.40 -39.10 N	114.57 7.83 -55.24 N	89.62 9.73 -16.18 N	106.47 14.14 0.00 N	112.81 14.89 0.00 N	79.65 10.61 -0.16 N	75.48 9.42 0.00 N	64.54 7.86 0.00 N	73.35 6.36 -15.57 N
ASTORIA_GT_5 24106	55.94 5.32 -8.52 N	55.94 5.77 -2.52 N	45.56 4.87 0.00 N	52.52 5.47 0.00 N	48.45 5.10 0.00 N	65.21 6.85 0.00 N	126.34 13.85 0.00 N	87.76 10.48 0.00 N	79.14 10.09 0.00 N	79.07 10.06 0.00 N	78.42 9.91 0.00 N	82.16 10.23 0.00 N	85.92 9.40 -12.27 N	81.65 8.15 -20.65 N	79.58 7.76 -21.95 N	88.13 6.47 -39.10 N	114.65 7.91 -55.24 N	89.69 9.80 -16.18 N	106.50 14.17 0.00 N	112.92 14.99 0.00 N	79.79 10.75 -0.16 N	75.63 9.57 0.00 N	64.70 8.01 0.00 N	57.84 6.43 0.00 N
ASTORIA_GT_7 24107	55.94 5.32 -8.52 N	55.94 5.77 -2.52 N	45.56 4.87 0.00 N	52.52 5.47 0.00 N	48.45 5.10 0.00 N	65.21 6.85 0.00 N	126.34 13.85 0.00 N	87.76 10.48 0.00 N	79.14 10.09 0.00 N	79.07 10.06 0.00 N	78.42 9.91 0.00 N	82.16 10.23 0.00 N	85.92 9.40 -12.27 N	81.65 8.15 -20.65 N	79.58 7.76 -21.95 N	88.13 6.47 -39.10 N	114.65 7.91 -55.24 N	89.69 9.80 -16.18 N	106.50 14.17 0.00 N	112.92 14.99 0.00 N	79.79 10.75 -0.16 N	75.63 9.57 0.00 N	64.70 8.01 0.00 N	57.84 6.43 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8	55.94	55.94	45.56	52.52	48.45	65.21	126.34	87.76	79.14	79.07	78.42	82.16	85.92	81.65	79.58	88.13	114.65	89.69	106.50	112.92	79.79	75.63	64.70	57.84
24108	5.32	5.77	4.87	5.47	5.10	6.85	13.85	10.48	10.09	10.06	9.91	10.23	9.40	8.15	7.76	6.47	7.91	9.80	14.17	14.99	10.75	9.57	8.01	6.43
	-8.52	-2.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.27	-20.65	-21.95	-39.10	-55.24	-16.18	0.00	0.00	-0.16	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA___2	55.94	55.94	45.56	52.52	48.45	65.21	126.34	87.76	79.14	79.07	78.42	82.16	85.92	81.65	79.58	88.13	114.65	89.69	106.50	112.92	79.79	75.63	64.70	57.84
24149	5.32	5.77	4.87	5.47	5.10	6.85	13.85	10.48	10.09	10.06	9.91	10.23	9.40	8.15	7.76	6.47	7.91	9.80	14.17	14.99	10.75	9.57	8.01	6.43
	-8.52	-2.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.27	-20.65	-21.95	-39.10	-55.24	-16.18	0.00	0.00	-0.16	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA___3	55.49	55.55	45.28	52.19	48.12	64.76	125.63	87.23	78.62	78.57	77.92	81.63	85.44	81.26	79.21	87.82	114.26	89.19	105.78	112.18	79.29	75.14	64.27	57.47
23516	4.87	5.37	4.58	5.13	4.77	6.40	13.14	9.96	9.57	9.56	9.41	9.70	8.93	7.76	7.39	6.15	7.53	9.30	13.45	14.25	10.25	9.08	7.59	6.06
	-8.52	-2.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.27	-20.65	-21.95	-39.10	-55.24	-16.18	0.00	0.00	-0.16	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA___4	55.88	55.89	45.52	52.47	48.41	65.10	126.03	87.37	78.62	78.63	77.98	81.60	85.55	81.48	79.42	87.94	114.42	89.44	106.20	112.50	79.43	75.28	64.42	73.29
23517	5.26	5.72	4.82	5.42	5.06	6.75	13.54	10.10	9.57	9.62	9.47	9.67	9.04	7.98	7.60	6.28	7.68	9.55	13.87	14.57	10.39	9.22	7.74	6.31
	-8.52	-2.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.27	-20.65	-21.95	-39.10	-55.24	-16.18	0.00	0.00	-0.16	0.00	0.00	-15.57
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA___5	55.88	55.89	45.52	52.47	48.40	65.05	125.79	87.33	78.77	78.71	78.07	81.79	85.59	81.36	79.31	87.90	114.35	89.32	105.96	112.37	79.44	75.31	64.50	57.68
23518	5.26	5.72	4.82	5.42	5.05	6.69	13.29	10.06	9.72	9.70	9.56	9.85	9.07	7.86	7.49	6.24	7.62	9.43	13.63	14.45	10.40	9.24	7.81	6.27
	-8.52	-2.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.27	-20.65	-21.95	-39.10	-55.24	-16.18	0.00	0.00	-0.16	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ATHENS_STG_1	44.06	49.72	42.40	48.97	45.16	60.87	118.32	81.68	73.25	73.04	72.34	75.86	67.94	56.21	53.07	45.29	54.92	68.01	98.25	104.10	73.23	69.87	59.82	53.81
23668	1.96	2.07	1.71	1.91	1.82	2.51	5.83	4.41	4.20	4.03	3.83	3.92	3.69	3.35	3.21	2.73	3.43	4.30	5.93	6.17	4.36	3.80	3.14	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ATHENS_STG_2	44.06	49.72	42.40	48.97	45.16	60.87	118.32	81.68	73.25	73.04	72.34	75.86	67.94	56.21	53.07	45.29	54.92	68.01	98.25	104.10	73.23	69.87	59.82	53.81
23670	1.96	2.07	1.71	1.91	1.82	2.51	5.83	4.41	4.20	4.03	3.83	3.92	3.69	3.35	3.21	2.73	3.43	4.30	5.93	6.17	4.36	3.80	3.14	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ATHENS_STG_3	44.05	49.72	42.40	48.97	45.15	60.86	118.32	81.67	73.24	73.04	72.33	75.84	67.94	56.21	53.07	45.28	54.92	68.01	98.25	104.08	73.23	69.87	59.81	53.81
23677	1.95	2.06	1.71	1.91	1.80	2.50	5.82	4.40	4.19	4.03	3.82	3.91	3.69	3.35	3.21	2.72	3.42	4.30	5.93	6.16	4.36	3.80	3.13	2.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_1	73.35	67.77	67.16	67.21	57.00	67.08	125.00	86.66	79.80	82.71	87.13	83.18	79.79	74.24	69.92	70.35	88.51	74.12	104.73	110.92	77.97	74.16	63.71	64.74
23704	4.61	4.99	4.22	4.75	4.42	6.05	12.51	9.39	9.20	9.05	8.83	8.81	8.20	7.35	6.97	5.78	7.03	8.77	12.40	12.99	9.10	8.09	7.03	5.71
	-26.64	-15.12	-22.23	-15.40	-9.23	-2.68	0.00	0.00	-1.55	-4.66	-9.79	-2.44	-7.34	-14.04	-13.08	-22.00	-29.98	-1.65	0.00	0.00	0.00	0.00	0.00	-7.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_10	73.35	67.77	67.16	67.21	57.00	67.08	125.00	85.95	79.68	82.71	87.13	83.18	79.79	74.24	69.92	70.35	88.51	74.12	104.73	110.62	77.81	74.16	63.71	64.74
23701	4.61	4.99	4.22	4.75	4.42	6.05	12.51	8.68	9.08	9.05	8.83	8.80	8.20	7.35	6.97	5.78	7.03	8.77	12.40	12.70	8.93	8.09	7.03	5.71
	-26.64	-15.12	-22.23	-15.40	-9.23	-2.68	0.00	0.00	-1.55	-4.66	-9.79	-2.44	-7.34	-14.04	-13.08	-22.00	-29.98	-1.65	0.00	0.00	0.00	0.00	0.00	-7.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_11	73.35	67.77	67.16	67.21	57.00	67.08	125.00	85.95	79.68	82.71	87.13	83.18	79.79	74.24	69.92	70.35	88.51	74.12	104.73	110.62	77.81	74.16	63.71	64.74
23702	4.61	4.99	4.22	4.75	4.42	6.05	12.51	8.68	9.08	9.05	8.83	8.80	8.20	7.35	6.97	5.78	7.03	8.77	12.40	12.70	8.93	8.09	7.03	5.71
	-26.64	-15.12	-22.23	-15.40	-9.23	-2.68	0.00	0.00	-1.55	-4.66	-9.79	-2.44	-7.34	-14.04	-13.08	-22.00	-29.98	-1.65	0.00	0.00	0.00	0.00	0.00	-7.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_12	73.35	67.77	67.16	67.21	57.00	67.08	125.00	85.95	79.68	82.71	87.13	83.18	79.79	74.24	69.92	70.35	88.51	74.12	104.73	110.62	77.81	74.16	63.71	64.74
23703	4.61	4.99	4.22	4.75	4.42	6.05	12.51	8.68	9.08	9.05	8.83	8.80	8.20	7.35	6.97	5.78	7.03	8.77	12.40	12.70	8.93	8.09	7.03	5.71
	-26.64	-15.12	-22.23	-15.40	-9.23	-2.68	0.00	0.00	-1.55	-4.66	-9.79	-2.44	-7.34	-14.04	-13.08	-22.00	-29.98	-1.65	0.00	0.00	0.00	0.00	0.00	-7.62
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BARRETT_IC_2	73.35	67.77	67.16	67.21	57.00	67.08	125.00	86.66	79.80	82.71	87.13	83.18												

23706	4.61 -26.64 N	4.99 -15.12 N	4.22 -22.23 N	4.75 -15.40 N	4.42 -9.23 N	6.05 -2.68 N	12.51 0.00 N	9.39 0.00 N	9.20 -1.55 N	9.05 -4.66 N	8.83 -9.79 N	8.81 -2.44 N	8.20 -7.34 N	7.35 -14.04 N	6.97 -13.08 N	5.78 -22.00 N	7.03 -29.98 N	8.77 -1.65 N	12.40 0.00 N	12.99 0.00 N	9.10 0.00 N	8.09 0.00 N	7.03 0.00 N	5.71 -7.62 N
BARRETT_IC_4 23707	73.35 4.61 -26.64 N	67.77 4.99 -15.12 N	67.16 4.22 -22.23 N	67.21 4.75 -15.40 N	57.00 4.42 -9.23 N	67.08 6.05 -2.68 N	125.00 12.51 0.00 N	86.66 9.39 0.00 N	79.80 9.20 -1.55 N	82.71 9.05 -4.66 N	87.13 8.83 -9.79 N	83.18 8.81 -2.44 N	79.79 8.20 -7.34 N	74.24 7.35 -14.04 N	69.92 6.97 -13.08 N	70.35 5.78 -22.00 N	88.51 7.03 -29.98 N	74.12 8.77 -1.65 N	104.73 12.40 0.00 N	110.92 12.99 0.00 N	77.97 9.10 0.00 N	74.16 8.09 0.00 N	63.71 7.03 0.00 N	64.74 5.71 -7.62 N
BARRETT_IC_5 23708	73.35 4.61 -26.64 N	67.77 4.99 -15.12 N	67.16 4.22 -22.23 N	67.21 4.75 -15.40 N	57.00 4.42 -9.23 N	67.08 6.05 -2.68 N	125.00 12.51 0.00 N	86.66 9.39 0.00 N	79.80 9.20 -1.55 N	82.71 9.05 -4.66 N	87.13 8.83 -9.79 N	83.18 8.81 -2.44 N	79.79 8.20 -7.34 N	74.24 7.35 -14.04 N	69.92 6.97 -13.08 N	70.35 5.78 -22.00 N	88.51 7.03 -29.98 N	74.12 8.77 -1.65 N	104.73 12.40 0.00 N	110.92 12.99 0.00 N	77.97 9.10 0.00 N	74.16 8.09 0.00 N	63.71 7.03 0.00 N	64.74 5.71 -7.62 N
BARRETT_IC_6 23709	73.35 4.61 -26.64 N	67.77 4.99 -15.12 N	67.16 4.22 -22.23 N	67.21 4.75 -15.40 N	57.00 4.42 -9.23 N	67.08 6.05 -2.68 N	125.00 12.51 0.00 N	86.66 9.39 0.00 N	79.80 9.20 -1.55 N	82.71 9.05 -4.66 N	87.13 8.83 -9.79 N	83.18 8.81 -2.44 N	79.79 8.20 -7.34 N	74.24 7.35 -14.04 N	69.92 6.97 -13.08 N	70.35 5.78 -22.00 N	88.51 7.03 -29.98 N	74.12 8.77 -1.65 N	104.73 12.40 0.00 N	110.92 12.99 0.00 N	77.97 9.10 0.00 N	74.16 8.09 0.00 N	63.71 7.03 0.00 N	64.74 5.71 -7.62 N
BARRETT_IC_7 23710	73.35 4.61 -26.64 N	67.77 4.99 -15.12 N	67.16 4.22 -22.23 N	67.21 4.75 -15.40 N	57.00 4.42 -9.23 N	67.08 6.05 -2.68 N	125.00 12.51 0.00 N	86.66 9.39 0.00 N	79.80 9.20 -1.55 N	82.71 9.05 -4.66 N	87.13 8.83 -9.79 N	83.18 8.81 -2.44 N	79.79 8.20 -7.34 N	74.24 7.35 -14.04 N	69.92 6.97 -13.08 N	70.35 5.78 -22.00 N	88.51 7.03 -29.98 N	74.12 8.77 -1.65 N	104.73 12.40 0.00 N	110.92 12.99 0.00 N	77.97 9.10 0.00 N	74.16 8.09 0.00 N	63.71 7.03 0.00 N	64.74 5.71 -7.62 N
BARRETT_IC_8 23711	73.35 4.61 -26.64 N	67.77 4.99 -15.12 N	67.16 4.22 -22.23 N	67.21 4.75 -15.40 N	57.00 4.42 -9.23 N	67.08 6.05 -2.68 N	125.00 12.51 0.00 N	86.66 9.39 0.00 N	79.80 9.20 -1.55 N	82.71 9.05 -4.66 N	87.13 8.83 -9.79 N	83.18 8.81 -2.44 N	79.79 8.20 -7.34 N	74.24 7.35 -14.04 N	69.92 6.97 -13.08 N	70.35 5.78 -22.00 N	88.51 7.03 -29.98 N	74.12 8.77 -1.65 N	104.73 12.40 0.00 N	110.92 12.99 0.00 N	77.97 9.10 0.00 N	74.16 8.09 0.00 N	63.71 7.03 0.00 N	64.74 5.71 -7.62 N
BARRETT_IC_9 23700	73.35 4.61 -26.64 N	67.77 4.99 -15.12 N	67.16 4.22 -22.23 N	67.21 4.75 -15.40 N	57.00 4.42 -9.23 N	67.08 6.05 -2.68 N	125.00 12.51 0.00 N	85.95 8.68 0.00 N	79.68 9.08 -1.55 N	82.71 9.05 -4.66 N	87.13 8.83 -9.79 N	83.18 8.80 -2.44 N	79.79 8.20 -7.34 N	74.24 7.35 -14.04 N	69.92 6.97 -13.08 N	70.35 5.78 -22.00 N	88.51 7.03 -29.98 N	74.12 8.77 -1.65 N	104.73 12.40 0.00 N	110.62 12.70 0.00 N	77.81 8.93 0.00 N	74.16 8.09 0.00 N	63.71 7.03 0.00 N	64.74 5.71 -7.62 N
BARRETT___1 23545	73.35 4.61 -26.64 N	67.77 4.99 -15.12 N	67.16 4.22 -22.23 N	67.21 4.75 -15.40 N	57.00 4.42 -9.23 N	67.08 6.05 -2.68 N	125.00 12.51 0.00 N	86.66 9.39 0.00 N	79.80 9.20 -1.55 N	82.71 9.05 -4.66 N	87.13 8.83 -9.79 N	83.18 8.81 -2.44 N	79.79 8.20 -7.34 N	74.24 7.35 -14.04 N	69.92 6.97 -13.08 N	70.35 5.78 -22.00 N	88.51 7.03 -29.98 N	74.12 8.77 -1.65 N	104.73 12.40 0.00 N	110.92 12.99 0.00 N	77.97 9.10 0.00 N	74.16 8.09 0.00 N	63.71 7.03 0.00 N	64.74 5.71 -7.62 N
BARRETT___2 23546	73.29 4.54 -26.64 N	67.69 4.92 -15.12 N	67.09 4.16 -22.23 N	67.14 4.68 -15.40 N	56.94 4.35 -9.23 N	66.97 5.93 -2.68 N	124.60 12.11 0.00 N	86.35 9.08 0.00 N	79.51 8.91 -1.55 N	82.43 8.76 -4.66 N	86.82 8.52 -9.79 N	82.85 8.48 -2.44 N	79.58 8.00 -7.34 N	74.12 7.22 -14.04 N	69.84 6.89 -13.08 N	70.26 5.70 -22.00 N	88.41 6.93 -29.98 N	73.96 8.61 -1.65 N	104.26 11.93 0.00 N	110.29 12.36 0.00 N	77.61 8.73 0.00 N	73.87 7.81 0.00 N	63.55 6.87 0.00 N	64.65 5.61 -7.62 N
BEAVER RIVER___HYD 24048	42.17 0.08 0.00 N	47.69 0.03 0.00 N	40.66 -0.03 0.00 N	47.07 0.02 0.00 N	43.35 0.01 0.00 N	58.66 0.30 0.00 N	113.24 0.75 0.00 N	77.77 0.50 0.00 N	69.21 0.15 0.00 N	68.09 -0.92 0.00 N	67.40 -1.11 0.00 N	70.97 -0.97 0.00 N	63.25 -1.00 0.00 N	51.99 -0.87 0.00 N	48.88 -0.98 0.00 N	41.71 -0.85 0.00 N	50.36 -1.13 0.00 N	61.98 -1.73 0.00 N	90.55 -1.78 0.00 N	96.35 -1.58 0.00 N	67.49 -1.38 0.00 N	64.57 -1.49 0.00 N	55.18 -1.50 0.00 N	50.58 -0.84 0.00 N
BEEBEE_GT_13 23619	41.51 -0.59 0.00 N	46.40 -1.26 0.00 N	39.59 -1.11 0.00 N	45.95 -1.10 0.00 N	42.41 -0.94 0.00 N	57.76 -0.60 0.00 N	112.15 -0.34 0.00 N	77.99 0.72 0.00 N	70.63 1.58 0.00 N	70.69 1.67 0.00 N	70.27 1.77 0.00 N	73.91 1.98 0.00 N	66.08 1.83 0.00 N	53.61 0.75 0.00 N	50.49 0.62 0.00 N	43.07 0.51 0.00 N	52.17 0.67 0.00 N	64.86 1.16 0.00 N	95.64 3.31 0.00 N	102.43 4.50 0.00 N	71.15 2.28 0.00 N	67.70 1.64 0.00 N	57.40 0.72 0.00 N	51.30 -0.11 0.00 N
BETHLEHEM___GRP 23843	44.02 1.92 0.00 N	49.73 2.07 0.00 N	42.40 1.70 0.00 N	48.97 1.91 0.00 N	45.07 1.72 0.00 N	60.79 2.43 0.00 N	118.43 5.94 0.00 N	81.66 4.39 0.00 N	73.14 4.09 0.00 N	72.88 3.87 0.00 N	72.16 3.66 0.00 N	75.67 3.74 0.00 N	67.85 3.61 0.00 N	56.07 3.21 0.00 N	52.93 3.07 0.00 N	45.19 2.62 0.00 N	54.83 3.34 0.00 N	67.94 4.24 0.00 N	98.32 5.99 0.00 N	104.12 6.20 0.00 N	73.22 4.35 0.00 N	69.80 3.74 0.00 N	59.75 3.07 0.00 N	53.80 2.39 0.00 N
BETHLEHEM___STEEL 23779	37.63 -4.47 0.00 N	41.97 -5.68 0.00 N	35.85 -4.85 0.00 N	41.79 -5.26 0.00 N	38.50 -4.85 0.00 N	52.25 -6.11 0.00 N	100.55 -11.94 0.00 N	69.80 -7.47 0.00 N	63.58 -5.47 0.00 N	63.62 -5.40 0.00 N	63.40 -5.11 0.00 N	66.79 -5.14 0.00 N	59.91 -4.34 0.00 N	48.30 -4.56 0.00 N	45.44 -4.42 0.00 N	38.78 -3.78 0.00 N	46.98 -4.52 0.00 N	58.45 -5.26 0.00 N	86.64 -5.69 0.00 N	92.90 -5.03 0.00 N	64.24 -4.64 0.00 N	61.37 -4.70 0.00 N	52.25 -4.43 0.00 N	46.82 -4.60 0.00 N
BINGHAMTON___COGEN 23790	40.96 -1.14 0.00 N	46.26 -1.39 0.00 N	39.53 -1.17 0.00 N	45.86 -1.20 0.00 N	42.30 -1.05 0.00 N	57.35 -1.01 0.00 N	111.64 -0.86 0.00 N	77.07 -0.20 0.00 N	69.22 0.17 0.00 N	68.87 -0.14 0.00 N	68.19 -0.32 0.00 N	71.60 -0.33 0.00 N	63.83 -0.42 0.00 N	52.49 -0.37 0.00 N	49.45 -0.42 0.00 N	42.20 -0.36 0.00 N	51.25 -0.24 0.00 N	63.51 -0.19 0.00 N	92.79 0.47 0.00 N	98.67 0.75 0.00 N	68.95 0.07 0.00 N	65.78 -0.29 0.00 N	56.04 -0.64 0.00 N	50.39 -1.02 0.00 N

BLACK RIVER___HYD 24047	42.13 0.04 0.00 N	47.58 -0.08 0.00 N	40.55 -0.15 0.00 N	46.95 -0.10 0.00 N	43.27 -0.07 0.00 N	58.68 0.32 0.00 N	113.74 1.25 0.00 N	78.31 1.04 0.00 N	69.79 0.75 0.00 N	68.93 -0.09 0.00 N	68.26 -0.25 0.00 N	71.81 -0.13 0.00 N	63.97 -0.27 0.00 N	52.63 -0.22 0.00 N	49.51 -0.36 0.00 N	42.23 -0.34 0.00 N	51.07 -0.43 0.00 N	62.91 -0.79 0.00 N	92.10 -0.22 0.00 N	98.05 0.13 0.00 N	68.58 -0.29 0.00 N	65.46 -0.60 0.00 N	55.89 -0.79 0.00 N	50.88 -0.54 0.00 N
BLUE_CIRC_CHEM_DRP 24182	43.61 1.51 0.00 N	49.25 1.59 0.00 N	42.00 1.30 0.00 N	48.50 1.45 0.00 N	44.71 1.36 0.00 N	60.23 1.87 0.00 N	116.72 4.23 0.00 N	80.53 3.26 0.00 N	72.15 3.10 0.00 N	71.85 2.83 0.00 N	71.20 2.70 0.00 N	74.69 2.76 0.00 N	66.95 2.70 0.00 N	55.34 2.48 0.00 N	52.24 2.37 0.00 N	44.59 2.03 0.00 N	54.10 2.60 0.00 N	67.01 3.30 0.00 N	96.83 4.51 0.00 N	102.55 4.62 0.00 N	72.17 3.30 0.00 N	68.87 2.81 0.00 N	58.94 2.26 0.00 N	53.08 1.67 0.00 N
BOC_GAS_DRP 24189	43.52 1.42 0.00 N	49.15 1.50 0.00 N	41.92 1.22 0.00 N	48.42 1.36 0.00 N	44.62 1.27 0.00 N	60.11 1.75 0.00 N	116.80 4.31 0.00 N	80.51 3.24 0.00 N	72.11 3.06 0.00 N	71.90 2.89 0.00 N	71.17 2.67 0.00 N	74.69 2.76 0.00 N	66.93 2.69 0.00 N	55.33 2.47 0.00 N	52.22 2.35 0.00 N	44.59 2.03 0.00 N	54.08 2.58 0.00 N	66.96 3.26 0.00 N	96.71 4.38 0.00 N	102.45 4.52 0.00 N	72.12 3.25 0.00 N	68.89 2.83 0.00 N	58.98 2.30 0.00 N	53.15 1.73 0.00 N
BORALEX_4TH_BRANCH 23824	44.03 1.93 0.00 N	49.83 2.18 0.00 N	42.44 1.74 0.00 N	48.95 1.90 0.00 N	44.87 1.52 0.00 N	60.59 2.23 0.00 N	118.60 6.11 0.00 N	81.73 4.46 0.00 N	73.02 3.97 0.00 N	72.70 3.69 0.00 N	72.00 3.49 0.00 N	75.45 3.51 0.00 N	67.66 3.42 0.00 N	56.05 3.19 0.00 N	53.02 3.16 0.00 N	45.27 2.70 0.00 N	54.97 3.47 0.00 N	68.02 4.31 0.00 N	98.44 6.11 0.00 N	104.11 6.19 0.00 N	73.24 4.37 0.00 N	69.74 3.68 0.00 N	59.75 3.07 0.00 N	53.72 2.31 0.00 N
BOWLINE___1 23526	44.70 2.61 0.00 N	50.56 2.91 0.00 N	43.24 2.54 0.00 N	49.87 2.82 0.00 N	46.08 2.73 0.00 N	62.32 3.96 0.00 N	121.38 8.89 0.00 N	84.09 6.82 0.00 N	75.61 6.55 0.00 N	75.32 6.31 0.00 N	74.41 5.91 0.00 N	77.82 5.89 0.00 N	69.65 5.41 0.00 N	57.72 4.87 0.00 N	54.45 4.58 0.00 N	46.35 3.79 0.00 N	56.27 4.78 0.00 N	69.86 6.15 0.00 N	101.38 9.05 0.00 N	107.62 9.69 0.00 N	75.51 6.64 0.00 N	71.69 5.63 0.00 N	61.26 4.58 0.00 N	54.94 3.53 0.00 N
BOWLINE___2 23595	44.70 2.61 0.00 N	50.57 2.91 0.00 N	43.24 2.54 0.00 N	49.88 2.82 0.00 N	46.08 2.73 0.00 N	62.32 3.96 0.00 N	121.38 8.89 0.00 N	84.09 6.82 0.00 N	75.61 6.56 0.00 N	75.32 6.31 0.00 N	74.41 5.91 0.00 N	77.82 5.89 0.00 N	69.66 5.41 0.00 N	57.73 4.87 0.00 N	54.45 4.59 0.00 N	46.35 3.79 0.00 N	56.27 4.78 0.00 N	69.86 6.15 0.00 N	101.38 9.05 0.00 N	107.62 9.69 0.00 N	75.52 6.65 0.00 N	71.69 5.63 0.00 N	61.27 4.58 0.00 N	54.94 3.53 0.00 N
BROOKHAVEN___DRP 24191	73.60 4.86 -26.64 N	68.12 5.35 -15.12 N	67.43 4.50 -22.23 N	67.58 5.12 -15.40 N	57.14 4.56 -9.23 N	66.91 4.56 -2.68 N	124.19 11.70 0.00 N	86.64 9.37 0.00 N	79.93 9.33 -1.55 N	82.79 9.12 -4.66 N	86.97 8.67 -9.79 N	82.78 8.40 -2.44 N	79.40 7.82 -7.34 N	74.01 7.11 -14.04 N	69.74 6.79 -13.08 N	70.16 5.60 -22.00 N	88.14 6.67 -29.98 N	73.46 8.10 -1.65 N	103.85 11.52 0.00 N	110.22 12.30 0.00 N	77.40 8.53 0.00 N	73.46 7.40 0.00 N	63.58 6.89 0.00 N	64.93 5.89 -7.62 N
BROOKLYN_NAVY_YARD 23515	54.25 3.64 -8.52 N	54.07 3.90 -2.52 N	43.98 3.28 0.00 N	50.72 3.66 0.00 N	46.80 3.45 0.00 N	63.28 4.93 0.00 N	123.39 10.90 0.00 N	85.63 8.36 0.00 N	77.01 7.96 0.00 N	76.86 7.84 0.00 N	76.13 7.62 0.00 N	79.66 7.72 0.00 N	83.66 7.14 -12.27 N	79.83 6.32 -20.65 N	77.78 5.96 -21.95 N	86.61 4.94 -39.10 N	112.86 6.12 -55.24 N	87.62 7.73 -16.18 N	103.45 11.12 0.00 N	109.67 11.74 0.00 N	77.20 8.16 -0.16 N	73.17 7.11 0.00 N	62.54 5.86 0.00 N	56.00 4.59 0.00 N
BURROWS___LYONSDAL 23803	42.60 0.50 0.00 N	48.14 0.48 0.00 N	41.04 0.34 0.00 N	47.50 0.44 0.00 N	43.77 0.43 0.00 N	59.21 0.85 0.00 N	114.59 2.09 0.00 N	78.82 1.55 0.00 N	70.26 1.21 0.00 N	70.30 1.29 0.00 N	69.79 1.28 0.00 N	73.29 1.35 0.00 N	65.40 1.16 0.00 N	53.89 1.03 0.00 N	50.74 0.88 0.00 N	43.34 0.77 0.00 N	52.51 1.01 0.00 N	64.97 1.26 0.00 N	94.30 1.98 0.00 N	100.24 2.31 0.00 N	70.49 1.61 0.00 N	67.66 1.60 0.00 N	57.89 1.21 0.00 N	52.27 0.86 0.00 N
CALPINE BETH_PAGE_GT4 24209	73.48 4.74 -26.64 N	67.93 5.16 -15.12 N	67.28 4.35 -22.23 N	67.40 4.94 -15.40 N	57.16 4.58 -9.23 N	67.24 6.21 -2.68 N	125.32 12.82 0.00 N	86.93 9.66 0.00 N	79.91 9.31 -1.55 N	82.79 9.13 -4.66 N	87.15 8.85 -9.79 N	83.28 8.90 -2.44 N	80.09 8.50 -7.34 N	74.47 7.57 -14.04 N	70.12 7.17 -13.08 N	70.43 5.87 -22.00 N	88.53 7.05 -29.98 N	73.81 8.46 -1.65 N	104.33 12.01 0.00 N	110.66 12.74 0.00 N	78.01 9.13 0.00 N	74.20 8.14 0.00 N	63.97 7.28 0.00 N	64.98 5.94 -7.62 N
CALPINE_BP_GT1 23823	73.48 4.74 -26.64 N	67.93 5.16 -15.12 N	67.28 4.35 -22.23 N	67.40 4.94 -15.40 N	57.16 4.58 -9.23 N	67.24 6.21 -2.68 N	125.32 12.82 0.00 N	86.93 9.66 0.00 N	79.91 9.31 -1.55 N	82.79 9.13 -4.66 N	87.15 8.85 -9.79 N	83.28 8.90 -2.44 N	80.09 8.50 -7.34 N	74.47 7.57 -14.04 N	70.12 7.17 -13.08 N	70.43 5.87 -22.00 N	88.53 7.05 -29.98 N	73.81 8.46 -1.65 N	104.33 12.01 0.00 N	110.66 12.74 0.00 N	78.01 9.13 0.00 N	74.20 8.14 0.00 N	63.97 7.28 0.00 N	64.98 5.94 -7.62 N
CALSPAN___DRP 24200	37.63 -4.47 0.00 N	41.97 -5.68 0.00 N	35.85 -4.85 0.00 N	41.79 -5.26 0.00 N	38.50 -4.85 0.00 N	52.25 -6.11 0.00 N	100.55 -11.94 0.00 N	69.80 -7.47 0.00 N	63.58 -5.47 0.00 N	63.62 -5.40 0.00 N	63.40 -5.11 0.00 N	66.79 -5.14 0.00 N	59.91 -4.34 0.00 N	48.30 -4.56 0.00 N	45.44 -4.42 0.00 N	38.78 -3.78 0.00 N	46.98 -4.52 0.00 N	58.45 -5.26 0.00 N	86.64 -5.69 0.00 N	92.90 -5.03 0.00 N	64.24 -4.64 0.00 N	61.37 -4.70 0.00 N	52.25 -4.43 0.00 N	46.82 -4.60 0.00 N
CARR STREET_E_SYR 24060	41.65 -0.45 0.00 N	46.96 -0.69 0.00 N	40.09 -0.61 0.00 N	46.42 -0.64 0.00 N	42.75 -0.60 0.00 N	57.66 -0.70 0.00 N	111.49 -1.00 0.00 N	76.87 -0.39 0.00 N	68.84 -0.21 0.00 N	68.75 -0.26 0.00 N	68.22 -0.29 0.00 N	71.68 -0.26 0.00 N	64.03 -0.22 0.00 N	52.60 -0.26 0.00 N	49.63 -0.23 0.00 N	42.38 -0.18 0.00 N	51.23 -0.26 0.00 N	63.33 -0.38 0.00 N	92.24 -0.09 0.00 N	98.13 0.21 0.00 N	68.82 -0.05 0.00 N	66.01 -0.06 0.00 N	56.65 -0.03 0.00 N	51.06 -0.36 0.00 N
CARTHAGE___PAPER 23857	42.15 0.05 0.00 N	47.63 -0.03 0.00 N	40.61 -0.09 0.00 N	47.00 -0.05 0.00 N	43.32 -0.03 0.00 N	58.69 0.33 0.00 N	113.60 1.11 0.00 N	78.08 0.81 0.00 N	69.57 0.51 0.00 N	68.56 -0.45 0.00 N	67.87 -0.64 0.00 N	71.43 -0.51 0.00 N	63.61 -0.63 0.00 N	52.33 -0.53 0.00 N	49.21 -0.66 0.00 N	41.98 -0.58 0.00 N	50.73 -0.76 0.00 N	62.49 -1.22 0.00 N	91.39 -0.93 0.00 N	97.26 -0.67 0.00 N	68.08 -0.79 0.00 N	65.06 -1.00 0.00 N	55.54 -1.14 0.00 N	50.72 -0.69 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CE_DUNWOOD___DRP 24194	53.92 3.30 -8.52 N	53.72 3.55 -2.52 N	43.69 2.99 0.00 N	50.41 3.36 0.00 N	46.51 3.16 0.00 N	62.85 4.49 0.00 N	122.39 9.90 0.00 N	84.82 7.55 0.00 N	76.26 7.21 0.00 N	76.05 7.04 0.00 N	75.25 6.75 0.00 N	78.78 6.84 0.00 N	70.59 6.34 0.00 N	58.52 5.66 0.00 N	55.23 5.36 0.00 N	47.01 4.45 0.00 N	57.04 5.54 0.00 N	70.72 7.01 0.00 N	102.47 10.14 0.00 N	108.61 10.68 0.00 N	76.28 7.41 0.00 N	72.48 6.42 0.00 N	61.96 5.28 0.00 N	55.57 4.16 0.00 N	
CE_MILLWOOD___DRP 24193	53.79 3.18 -8.52 N	53.59 3.42 -2.52 N	43.58 2.88 0.00 N	50.29 3.23 0.00 N	46.39 3.05 0.00 N	62.68 4.33 0.00 N	122.10 9.61 0.00 N	84.61 7.35 0.00 N	76.05 6.99 0.00 N	75.84 6.83 0.00 N	75.03 6.52 0.00 N	78.52 6.59 0.00 N	70.36 6.11 0.00 N	58.32 5.46 0.00 N	55.05 5.18 0.00 N	46.87 4.31 0.00 N	56.87 5.37 0.00 N	70.51 6.80 0.00 N	102.18 9.85 0.00 N	108.31 10.39 0.00 N	76.06 7.19 0.00 N	72.28 6.22 0.00 N	61.80 5.12 0.00 N	55.42 4.01 0.00 N	
CE_NYC2_DRP 24202	55.60 4.99 -8.52 N	55.60 5.43 -2.52 N	45.30 4.60 0.00 N	52.22 5.17 0.00 N	48.17 4.82 0.00 N	64.93 6.58 0.00 N	126.08 13.59 0.00 N	87.61 10.34 0.00 N	78.92 9.86 0.00 N	78.86 9.85 0.00 N	78.21 9.70 0.00 N	81.89 9.95 0.00 N	85.78 9.27 -12.27 N	81.64 8.14 -20.65 N	79.53 7.71 -21.95 N	88.04 6.38 -39.10 N	114.54 7.81 -55.24 N	89.59 9.70 -16.18 N	106.45 14.12 0.00 N	112.78 14.85 0.00 N	79.60 10.57 -0.16 N	75.45 9.38 0.00 N	64.52 7.84 0.00 N	73.33 6.34 -15.57 N	
CE_NYC_DRP 24195	54.27 3.65 -8.52 N	54.10 3.93 -2.52 N	44.00 3.30 0.00 N	50.76 3.70 0.00 N	46.84 3.49 0.00 N	63.29 4.93 0.00 N	123.42 10.93 0.00 N	85.64 8.37 0.00 N	77.02 7.97 0.00 N	76.83 7.82 0.00 N	76.09 7.58 0.00 N	79.69 7.76 0.00 N	83.72 7.20 -12.27 N	79.85 6.34 -20.65 N	77.81 5.99 -21.95 N	86.65 4.98 -39.10 N	112.94 6.20 -55.24 N	87.71 7.82 -16.18 N	103.59 11.26 0.00 N	109.79 11.86 0.00 N	77.28 8.24 -0.16 N	73.26 7.20 0.00 N	62.62 5.94 0.00 N	56.11 4.70 0.00 N	
CH_MIDHUDSON___DRP 24192	45.09 2.99 0.00 N	50.83 3.17 0.00 N	43.35 2.65 0.00 N	50.02 2.96 0.00 N	46.14 2.79 0.00 N	62.31 3.95 0.00 N	121.33 8.84 0.00 N	84.02 6.75 0.00 N	75.47 6.42 0.00 N	75.24 6.23 0.00 N	74.47 5.97 0.00 N	77.97 6.04 0.00 N	69.88 5.64 0.00 N	57.99 5.13 0.00 N	54.75 4.89 0.00 N	46.65 4.09 0.00 N	56.61 5.12 0.00 N	70.18 6.48 0.00 N	101.64 9.31 0.00 N	107.68 9.76 0.00 N	75.60 6.72 0.00 N	71.85 5.79 0.00 N	61.43 4.75 0.00 N	55.12 3.71 0.00 N	
CH_MISC_IPPS 23765	44.51 2.41 0.00 N	50.19 2.54 0.00 N	42.84 2.14 0.00 N	49.42 2.36 0.00 N	45.62 2.27 0.00 N	61.63 3.27 0.00 N	120.01 7.52 0.00 N	83.17 5.90 0.00 N	74.70 5.65 0.00 N	74.47 5.46 0.00 N	73.69 5.19 0.00 N	77.12 5.18 0.00 N	69.29 5.04 0.00 N	57.67 4.81 0.00 N	54.45 4.58 0.00 N	46.37 3.81 0.00 N	56.30 4.80 0.00 N	69.82 6.11 0.00 N	101.15 8.82 0.00 N	107.12 9.20 0.00 N	75.03 6.16 0.00 N	71.23 5.17 0.00 N	60.85 4.17 0.00 N	54.54 3.12 0.00 N	
CH_RES_BVR_FALLS 23983	41.89 -0.21 0.00 N	47.47 -0.19 0.00 N	40.55 -0.15 0.00 N	46.89 -0.17 0.00 N	43.17 -0.18 0.00 N	58.03 -0.33 0.00 N	111.40 -1.09 0.00 N	76.23 -1.03 0.00 N	67.98 -1.07 0.00 N	68.03 -0.98 0.00 N	67.66 -0.85 0.00 N	71.04 -0.89 0.00 N	63.38 -0.86 0.00 N	52.08 -0.78 0.00 N	49.12 -0.75 0.00 N	41.92 -0.64 0.00 N	50.67 -0.83 0.00 N	62.62 -1.09 0.00 N	90.63 -1.70 0.00 N	96.15 -1.77 0.00 N	67.83 -1.04 0.00 N	65.48 -0.58 0.00 N	56.20 -0.49 0.00 N	51.09 -0.32 0.00 N	
CH_RES_NIAGARA 23895	37.69 -4.41 0.00 N	41.87 -5.78 0.00 N	35.78 -4.92 0.00 N	41.65 -5.41 0.00 N	38.33 -5.02 0.00 N	51.84 -6.52 0.00 N	98.96 -13.53 0.00 N	68.71 -8.56 0.00 N	62.75 -6.30 0.00 N	63.01 -6.00 0.00 N	63.03 -5.47 0.00 N	66.52 -5.42 0.00 N	59.90 -4.35 0.00 N	48.02 -4.84 0.00 N	45.23 -4.63 0.00 N	38.59 -3.97 0.00 N	46.60 -4.90 0.00 N	57.94 -5.77 0.00 N	85.71 -6.61 0.00 N	92.04 -5.88 0.00 N	63.77 -5.10 0.00 N	61.12 -4.94 0.00 N	52.24 -4.44 0.00 N	46.89 -4.52 0.00 N	
CH_RES_SYRACUSE 23985	42.01 -0.09 0.00 N	47.38 -0.28 0.00 N	40.43 -0.27 0.00 N	46.82 -0.24 0.00 N	43.11 -0.24 0.00 N	58.20 -0.16 0.00 N	112.70 0.21 0.00 N	77.74 0.47 0.00 N	69.64 0.58 0.00 N	69.57 0.55 0.00 N	69.01 0.50 0.00 N	72.49 0.56 0.00 N	64.76 0.52 0.00 N	53.21 0.35 0.00 N	50.18 0.31 0.00 N	42.84 0.28 0.00 N	51.80 0.31 0.00 N	64.06 0.35 0.00 N	93.33 1.00 0.00 N	99.32 1.39 0.00 N	69.63 0.76 0.00 N	66.69 0.63 0.00 N	57.19 0.51 0.00 N	51.51 0.09 0.00 N	
CORNELL____ 23752	40.06 -2.04 0.00 N	45.00 -2.66 0.00 N	38.41 -2.29 0.00 N	44.53 -2.53 0.00 N	41.08 -2.27 0.00 N	55.93 -2.43 0.00 N	109.19 -3.30 0.00 N	75.58 -1.69 0.00 N	67.86 -1.20 0.00 N	67.71 -1.30 0.00 N	67.13 -1.38 0.00 N	70.50 -1.44 0.00 N	62.82 -1.43 0.00 N	51.51 -1.35 0.00 N	48.48 -1.39 0.00 N	41.36 -1.20 0.00 N	50.06 -1.43 0.00 N	60.60 -3.10 0.00 N	89.26 -3.07 0.00 N	95.26 -2.67 0.00 N	67.77 -1.10 0.00 N	64.55 -1.51 0.00 N	54.87 -1.82 0.00 N	49.15 -2.26 0.00 N	
COXSACKIE___GT 23611	45.20 3.11 0.00 N	50.96 3.31 0.00 N	43.42 2.72 0.00 N	50.13 3.07 0.00 N	46.21 2.87 0.00 N	62.44 4.08 0.00 N	121.76 9.27 0.00 N	84.23 6.96 0.00 N	75.62 6.57 0.00 N	75.41 6.39 0.00 N	74.63 6.13 0.00 N	78.23 6.29 0.00 N	70.11 5.86 0.00 N	58.00 5.14 0.00 N	54.73 4.86 0.00 N	46.70 4.14 0.00 N	56.72 5.23 0.00 N	70.33 6.63 0.00 N	102.02 9.69 0.00 N	108.10 10.18 0.00 N	75.83 6.96 0.00 N	72.13 6.07 0.00 N	61.54 4.86 0.00 N	55.22 3.81 0.00 N	
CRESCENT___HYD 24018	44.07 1.97 0.00 N	49.81 2.16 0.00 N	42.46 1.76 0.00 N	49.00 1.94 0.00 N	45.01 1.66 0.00 N	60.79 2.43 0.00 N	118.88 6.40 0.00 N	81.90 4.63 0.00 N	73.30 4.25 0.00 N	72.92 3.91 0.00 N	72.28 3.77 0.00 N	75.75 3.81 0.00 N	68.01 3.76 0.00 N	56.22 3.36 0.00 N	53.12 3.25 0.00 N	45.36 2.79 0.00 N	55.03 3.53 0.00 N	68.15 4.45 0.00 N	98.59 6.27 0.00 N	104.41 6.48 0.00 N	73.43 4.55 0.00 N	69.94 3.87 0.00 N	59.87 3.19 0.00 N	53.82 2.41 0.00 N	
CRUCIBLE_METL_DRP 24180	42.01 -0.09 0.00 N	47.38 -0.28 0.00 N	40.43 -0.27 0.00 N	46.82 -0.24 0.00 N	43.11 -0.24 0.00 N	58.20 -0.16 0.00 N	112.70 0.21 0.00 N	77.74 0.47 0.00 N	69.64 0.58 0.00 N	69.57 0.55 0.00 N	69.01 0.50 0.00 N	72.49 0.56 0.00 N	64.76 0.52 0.00 N	53.21 0.35 0.00 N	50.18 0.31 0.00 N	42.84 0.28 0.00 N	51.80 0.31 0.00 N	64.06 0.35 0.00 N	93.33 1.00 0.00 N	99.32 1.39 0.00 N	69.63 0.76 0.00 N	66.69 0.63 0.00 N	57.19 0.51 0.00 N	51.51 0.09 0.00 N	
CSC___481_PGEN	73.67	68.18	67.50	67.63	57.10	66.72	123.84	86.37	79.69	82.57	86.66	82.49	79.14	73.79	69.52	69.97	87.83	73.05	103.29	109.60	76.98	73.13	63.42	64.90	

24222	4.93 -26.64 N	5.41 -15.12 N	4.56 -22.23 N	5.17 -15.40 N	4.51 -9.23 N	5.68 -2.68 N	11.35 0.00 N	9.10 0.00 N	9.09 -1.55 N	8.91 -4.66 N	8.36 -9.79 N	8.12 -2.44 N	7.55 -7.34 N	6.89 -14.04 N	6.58 -13.08 N	5.41 -22.00 N	6.35 -29.98 N	7.70 -1.65 N	10.96 0.00 N	11.67 0.00 N	8.11 0.00 N	7.06 0.00 N	6.73 0.00 N	5.86 -7.62 N
DANSKAMMER___1 23586	44.51 2.41 0.00 N	50.19 2.54 0.00 N	42.84 2.14 0.00 N	49.42 2.36 0.00 N	45.62 2.27 0.00 N	61.63 3.27 0.00 N	120.01 7.52 0.00 N	83.17 5.90 0.00 N	74.70 5.65 0.00 N	74.47 5.46 0.00 N	73.69 5.19 0.00 N	77.12 5.18 0.00 N	69.29 5.04 0.00 N	57.67 4.81 0.00 N	54.45 4.58 0.00 N	46.37 3.81 0.00 N	56.30 4.80 0.00 N	69.82 6.11 0.00 N	101.15 8.82 0.00 N	107.12 9.20 0.00 N	75.03 6.16 0.00 N	71.23 5.17 0.00 N	60.85 4.17 0.00 N	54.54 3.12 0.00 N
DANSKAMMER___2 23589	44.51 2.41 0.00 N	50.19 2.54 0.00 N	42.84 2.14 0.00 N	49.42 2.36 0.00 N	45.62 2.27 0.00 N	61.63 3.27 0.00 N	120.01 7.52 0.00 N	83.17 5.90 0.00 N	74.70 5.65 0.00 N	74.47 5.46 0.00 N	73.69 5.19 0.00 N	77.12 5.18 0.00 N	69.29 5.04 0.00 N	57.67 4.81 0.00 N	54.45 4.58 0.00 N	46.37 3.81 0.00 N	56.30 4.80 0.00 N	69.82 6.11 0.00 N	101.15 8.82 0.00 N	107.12 9.20 0.00 N	75.03 6.16 0.00 N	71.23 5.17 0.00 N	60.85 4.17 0.00 N	54.54 3.12 0.00 N
DANSKAMMER___3 23590	44.34 2.25 0.00 N	50.00 2.35 0.00 N	42.68 1.98 0.00 N	49.25 2.19 0.00 N	45.45 2.10 0.00 N	61.42 3.06 0.00 N	119.57 7.08 0.00 N	82.87 5.60 0.00 N	74.43 5.38 0.00 N	74.19 5.18 0.00 N	73.42 4.91 0.00 N	76.83 4.90 0.00 N	69.03 4.79 0.00 N	57.46 4.60 0.00 N	54.25 4.38 0.00 N	46.21 3.65 0.00 N	56.10 4.61 0.00 N	69.58 5.87 0.00 N	100.78 8.45 0.00 N	106.71 8.78 0.00 N	74.75 5.88 0.00 N	70.97 4.91 0.00 N	60.64 3.96 0.00 N	54.35 2.93 0.00 N
DANSKAMMER___4 23591	44.34 2.25 0.00 N	50.00 2.35 0.00 N	42.67 1.98 0.00 N	49.23 2.17 0.00 N	45.45 2.10 0.00 N	61.39 3.03 0.00 N	119.55 7.05 0.00 N	82.86 5.59 0.00 N	74.42 5.37 0.00 N	74.19 5.18 0.00 N	73.40 4.90 0.00 N	76.83 4.89 0.00 N	69.08 4.84 0.00 N	57.59 4.73 0.00 N	54.36 4.50 0.00 N	46.30 3.74 0.00 N	56.21 4.72 0.00 N	69.72 6.01 0.00 N	100.99 8.66 0.00 N	106.92 9.00 0.00 N	74.83 5.96 0.00 N	71.01 4.95 0.00 N	60.67 3.99 0.00 N	54.35 2.94 0.00 N
DANSKAMMER___DIESEL 23592	44.51 2.41 0.00 N	50.19 2.54 0.00 N	42.84 2.14 0.00 N	49.42 2.36 0.00 N	45.62 2.27 0.00 N	61.63 3.27 0.00 N	120.01 7.52 0.00 N	83.17 5.90 0.00 N	74.70 5.65 0.00 N	74.47 5.46 0.00 N	73.69 5.19 0.00 N	77.12 5.18 0.00 N	69.29 5.04 0.00 N	57.67 4.81 0.00 N	54.45 4.58 0.00 N	46.37 3.81 0.00 N	56.30 4.80 0.00 N	69.82 6.11 0.00 N	101.15 8.82 0.00 N	107.12 9.20 0.00 N	75.03 6.16 0.00 N	71.23 5.17 0.00 N	60.85 4.17 0.00 N	54.54 3.12 0.00 N
DASHVILLE___HYD 23610	44.82 2.73 0.00 N	50.56 2.90 0.00 N	43.16 2.46 0.00 N	49.81 2.75 0.00 N	45.99 2.64 0.00 N	62.14 3.79 0.00 N	120.99 8.50 0.00 N	83.81 6.54 0.00 N	75.34 6.28 0.00 N	75.11 6.09 0.00 N	74.30 5.79 0.00 N	77.69 5.76 0.00 N	69.61 5.37 0.00 N	57.83 4.97 0.00 N	54.63 4.77 0.00 N	46.48 3.92 0.00 N	56.42 4.92 0.00 N	69.97 6.26 0.00 N	101.40 9.08 0.00 N	107.47 9.54 0.00 N	75.40 6.53 0.00 N	71.62 5.55 0.00 N	61.17 4.49 0.00 N	54.84 3.43 0.00 N
DOGLEVILLE___HYD 23807	44.12 2.02 0.00 N	49.95 2.30 0.00 N	42.54 1.84 0.00 N	49.20 2.14 0.00 N	45.27 1.92 0.00 N	61.19 2.83 0.00 N	119.78 7.29 0.00 N	82.79 5.52 0.00 N	74.12 5.07 0.00 N	73.64 4.63 0.00 N	72.77 4.26 0.00 N	76.38 4.44 0.00 N	67.23 2.99 0.00 N	56.53 3.67 0.00 N	53.36 3.50 0.00 N	45.51 2.95 0.00 N	55.22 3.73 0.00 N	68.35 4.65 0.00 N	99.25 6.92 0.00 N	105.00 7.08 0.00 N	73.85 4.97 0.00 N	70.64 4.58 0.00 N	60.17 3.48 0.00 N	54.07 2.65 0.00 N
DUNKIRK___1 23563	35.90 -6.19 0.00 N	40.25 -7.40 0.00 N	34.39 -6.31 0.00 N	40.16 -6.90 0.00 N	37.07 -6.27 0.00 N	50.47 -7.89 0.00 N	97.98 -14.51 0.00 N	68.03 -9.24 0.00 N	61.80 -7.26 0.00 N	61.47 -7.54 0.00 N	60.95 -7.55 0.00 N	64.08 -7.85 0.00 N	57.15 -7.09 0.00 N	46.43 -6.43 0.00 N	43.57 -6.29 0.00 N	37.18 -5.39 0.00 N	45.22 -6.27 0.00 N	56.35 -7.36 0.00 N	83.87 -8.46 0.00 N	89.71 -8.21 0.00 N	61.74 -7.14 0.00 N	58.77 -7.30 0.00 N	49.75 -6.94 0.00 N	44.47 -6.95 0.00 N
DUNKIRK___2 23564	35.90 -6.19 0.00 N	40.25 -7.40 0.00 N	34.39 -6.31 0.00 N	40.16 -6.90 0.00 N	37.07 -6.27 0.00 N	50.47 -7.89 0.00 N	97.98 -14.51 0.00 N	68.03 -9.24 0.00 N	61.80 -7.26 0.00 N	61.47 -7.54 0.00 N	60.95 -7.55 0.00 N	64.08 -7.85 0.00 N	57.15 -7.09 0.00 N	46.43 -6.43 0.00 N	43.57 -6.29 0.00 N	37.18 -5.39 0.00 N	45.22 -6.27 0.00 N	56.35 -7.36 0.00 N	83.87 -8.46 0.00 N	89.71 -8.21 0.00 N	61.74 -7.14 0.00 N	58.77 -7.30 0.00 N	49.75 -6.94 0.00 N	44.47 -6.95 0.00 N
DUNKIRK___3 23565	36.31 -5.79 0.00 N	40.69 -6.97 0.00 N	34.76 -5.94 0.00 N	40.57 -6.48 0.00 N	37.45 -5.90 0.00 N	50.96 -7.39 0.00 N	98.85 -13.64 0.00 N	68.61 -8.66 0.00 N	62.35 -6.70 0.00 N	62.07 -6.94 0.00 N	61.59 -6.92 0.00 N	64.78 -7.15 0.00 N	57.82 -6.43 0.00 N	46.92 -5.94 0.00 N	44.08 -5.79 0.00 N	37.61 -4.95 0.00 N	45.76 -5.73 0.00 N	57.00 -6.71 0.00 N	84.73 -7.60 0.00 N	90.69 -7.24 0.00 N	62.46 -6.41 0.00 N	59.50 -6.56 0.00 N	50.42 -6.26 0.00 N	45.08 -6.34 0.00 N
DUNKIRK___4 23566	36.31 -5.79 0.00 N	40.69 -6.97 0.00 N	34.76 -5.94 0.00 N	40.57 -6.48 0.00 N	37.45 -5.90 0.00 N	50.96 -7.39 0.00 N	98.85 -13.64 0.00 N	68.61 -8.66 0.00 N	62.35 -6.70 0.00 N	62.07 -6.94 0.00 N	61.59 -6.91 0.00 N	64.78 -7.15 0.00 N	57.82 -6.43 0.00 N	46.92 -5.94 0.00 N	44.08 -5.79 0.00 N	37.61 -4.95 0.00 N	45.76 -5.73 0.00 N	57.00 -6.71 0.00 N	84.73 -7.60 0.00 N	90.69 -7.24 0.00 N	62.46 -6.41 0.00 N	59.50 -6.56 0.00 N	50.42 -6.26 0.00 N	45.08 -6.33 0.00 N
EAST HAMPTON___GT 23717	75.27 6.53 -26.64 N	69.92 7.15 -15.12 N	68.93 6.00 -22.23 N	69.34 6.87 -15.40 N	58.74 6.16 -9.23 N	69.26 8.22 -2.68 N	129.39 16.90 0.00 N	90.49 13.22 0.00 N	83.59 12.99 -1.55 N	86.49 12.82 -4.66 N	90.58 12.28 -9.79 N	86.55 12.17 -2.44 N	82.70 11.11 -7.34 N	76.70 9.80 -14.04 N	72.24 9.29 -13.08 N	72.29 7.73 -22.00 N	90.77 9.29 -29.98 N	76.89 11.54 -1.65 N	109.56 17.23 0.00 N	116.34 18.41 0.00 N	81.41 12.54 0.00 N	77.01 10.95 0.00 N	66.27 9.59 0.00 N	67.11 8.07 -7.62 N
EAST RIVER___6 23660	54.73 4.11 -8.52 N	54.60 4.43 -2.52 N	44.42 3.72 0.00 N	51.23 4.18 0.00 N	47.28 3.93 0.00 N	63.96 5.60 0.00 N	124.44 11.95 0.00 N	86.28 9.01 0.00 N	77.73 8.67 0.00 N	77.75 8.73 0.00 N	77.02 8.51 0.00 N	80.43 8.49 0.00 N	84.41 7.89 -12.27 N	80.54 7.03 -20.65 N	78.47 6.65 -21.95 N	87.20 5.54 -39.10 N	113.39 6.66 -55.24 N	88.18 8.29 -16.18 N	104.16 11.83 0.00 N	110.18 12.25 0.00 N	77.67 8.64 -0.16 N	73.49 7.42 0.00 N	62.78 6.10 0.00 N	56.00 4.59 0.00 N

EAST RIVER___7 23524	54.73 4.11 -8.52 N	54.60 4.43 -2.52 N	44.42 3.72 0.00 N	51.23 4.18 0.00 N	47.28 3.93 0.00 N	63.96 5.60 0.00 N	124.44 11.95 0.00 N	86.28 9.01 0.00 N	77.73 8.67 0.00 N	77.75 8.73 0.00 N	77.02 8.51 0.00 N	80.43 8.49 0.00 N	84.41 7.89 -12.27 N	80.54 7.03 -20.65 N	78.47 6.65 -21.95 N	87.20 5.54 -39.10 N	113.39 6.66 -55.24 N	88.18 8.29 -16.18 N	104.16 11.33 0.00 N	110.18 12.25 0.00 N	77.67 8.64 -0.16 N	73.49 7.42 0.00 N	62.78 6.10 0.00 N	56.00 4.59 0.00 N
EAST_HAMPTON___DIESEL 23722	75.27 6.53 -26.64 N	69.92 7.15 -15.12 N	68.93 6.00 -22.23 N	69.34 6.87 -15.40 N	58.74 6.16 -9.23 N	69.26 8.22 -2.68 N	129.39 16.90 0.00 N	90.49 13.22 0.00 N	83.59 12.99 -1.55 N	86.49 12.82 -4.66 N	90.58 12.28 -9.79 N	86.55 12.17 -2.44 N	82.70 11.11 -7.34 N	76.70 9.80 -14.04 N	72.24 9.29 -13.08 N	72.29 7.73 -22.00 N	90.77 9.29 -29.98 N	76.89 11.54 -1.65 N	109.56 17.23 0.00 N	116.34 18.41 0.00 N	81.41 12.54 0.00 N	77.01 10.95 0.00 N	66.27 9.59 0.00 N	67.11 8.07 -7.62 N
EAST_RIVER___1 323558	54.27 3.65 -8.52 N	54.10 3.93 -2.52 N	44.00 3.30 0.00 N	50.76 3.70 0.00 N	46.84 3.49 0.00 N	63.29 4.93 0.00 N	123.42 10.93 0.00 N	85.64 8.37 0.00 N	77.02 7.97 0.00 N	76.83 7.82 0.00 N	76.09 7.58 0.00 N	79.69 7.76 0.00 N	83.72 7.20 -12.27 N	79.85 6.34 -20.65 N	77.81 5.99 -21.95 N	86.65 4.98 -39.10 N	112.94 6.20 -55.24 N	87.71 7.82 -16.18 N	103.59 11.26 0.00 N	109.79 11.86 0.00 N	77.28 8.24 -0.16 N	73.26 7.20 0.00 N	62.62 5.94 0.00 N	56.11 4.70 0.00 N
EAST_RIVER___2 323559	54.73 4.11 -8.52 N	54.60 4.43 -2.52 N	44.42 3.72 0.00 N	51.23 4.18 0.00 N	47.28 3.93 0.00 N	63.96 5.60 0.00 N	124.44 11.95 0.00 N	86.28 9.01 0.00 N	77.73 8.67 0.00 N	77.75 8.73 0.00 N	77.01 8.50 0.00 N	80.36 8.43 0.00 N	84.37 7.85 -12.27 N	80.54 7.03 -20.65 N	78.47 6.65 -21.95 N	87.20 5.54 -39.10 N	113.37 6.64 -55.24 N	88.14 8.25 -16.18 N	104.07 11.75 0.00 N	110.06 12.14 0.00 N	77.53 8.49 -0.16 N	73.29 7.23 0.00 N	62.58 5.90 0.00 N	55.79 4.38 0.00 N
ELEC_TRO_TEK 24086	72.97 4.23 -26.64 N	67.36 4.58 -15.12 N	66.81 3.87 -22.23 N	66.83 4.37 -15.40 N	56.64 4.05 -9.23 N	66.59 5.55 -2.68 N	124.28 11.78 0.00 N	86.32 9.05 0.00 N	79.36 8.76 -1.55 N	82.24 8.57 -4.66 N	86.61 8.32 -9.79 N	82.70 8.32 -2.44 N	79.30 7.72 -7.34 N	73.78 6.88 -14.04 N	69.43 6.49 -13.08 N	69.93 5.37 -22.00 N	88.03 6.55 -29.98 N	73.51 8.15 -1.65 N	104.06 11.73 0.00 N	110.37 12.44 0.00 N	77.56 8.68 0.00 N	73.66 7.59 0.00 N	63.25 6.56 0.00 N	64.32 5.29 -7.62 N
E_CANADA_CAP_HY 24051	43.54 1.44 0.00 N	49.05 1.39 0.00 N	41.96 1.26 0.00 N	48.57 1.52 0.00 N	44.90 1.55 0.00 N	60.75 2.40 0.00 N	117.39 4.90 0.00 N	80.77 3.50 0.00 N	72.17 3.12 0.00 N	72.01 3.00 0.00 N	71.62 3.11 0.00 N	75.16 3.22 0.00 N	68.49 4.25 0.00 N	55.04 2.19 0.00 N	51.81 1.94 0.00 N	44.13 1.57 0.00 N	53.09 1.60 0.00 N	65.60 1.90 0.00 N	95.38 3.06 0.00 N	101.70 3.77 0.00 N	71.35 2.48 0.00 N	68.49 2.43 0.00 N	58.82 2.14 0.00 N	53.17 1.76 0.00 N
E_CANADA_MHWK_HY 24050	44.12 2.02 0.00 N	49.95 2.30 0.00 N	42.54 1.84 0.00 N	49.20 2.14 0.00 N	45.27 1.92 0.00 N	61.19 2.83 0.00 N	119.78 7.29 0.00 N	82.79 3.52 0.00 N	74.12 5.07 0.00 N	73.64 4.63 0.00 N	72.77 4.26 0.00 N	76.38 4.44 0.00 N	67.23 2.99 0.00 N	56.53 3.67 0.00 N	53.36 3.50 0.00 N	45.51 2.95 0.00 N	55.22 3.73 0.00 N	68.35 4.65 0.00 N	99.25 6.92 0.00 N	105.00 7.08 0.00 N	73.85 4.97 0.00 N	70.64 4.58 0.00 N	60.17 3.48 0.00 N	54.07 2.65 0.00 N
E_FISHKILL___LBMP 23776	53.63 3.01 -8.52 N	53.35 3.18 -2.52 N	43.35 2.65 0.00 N	50.01 2.96 0.00 N	46.13 2.78 0.00 N	62.29 3.93 0.00 N	121.23 8.74 0.00 N	83.94 6.67 0.00 N	75.39 6.34 0.00 N	75.17 6.16 0.00 N	74.40 5.90 0.00 N	77.91 5.97 0.00 N	69.80 5.55 0.00 N	57.87 5.01 0.00 N	54.64 4.78 0.00 N	46.55 3.99 0.00 N	56.47 4.98 0.00 N	70.00 6.29 0.00 N	101.36 9.03 0.00 N	107.39 9.46 0.00 N	75.43 6.55 0.00 N	71.72 5.66 0.00 N	61.36 4.68 0.00 N	55.08 3.66 0.00 N
FAR ROCKAWAY___4 23548	74.03 5.29 -26.64 N	68.50 5.73 -15.12 N	67.76 4.83 -22.23 N	67.93 5.47 -15.40 N	57.69 5.11 -9.23 N	68.11 7.08 -2.68 N	127.33 14.84 0.00 N	88.48 11.20 0.00 N	81.37 10.77 -1.55 N	84.29 10.62 -4.66 N	88.71 10.41 -9.79 N	84.82 10.44 -2.44 N	80.87 9.29 -7.34 N	74.75 7.85 -14.04 N	70.39 7.45 -13.08 N	70.81 6.25 -22.00 N	89.08 7.60 -29.98 N	75.61 10.26 -1.65 N	107.32 14.99 0.00 N	113.95 16.02 0.00 N	79.97 11.10 0.00 N	75.82 9.76 0.00 N	64.91 8.23 0.00 N	65.69 6.65 -7.62 N
FENNER___WINDPWR 24204	42.64 0.54 0.00 N	48.12 0.47 0.00 N	41.04 0.34 0.00 N	47.50 0.44 0.00 N	43.78 0.43 0.00 N	59.21 0.85 0.00 N	114.89 2.40 0.00 N	78.96 1.69 0.00 N	70.14 1.09 0.00 N	70.02 1.01 0.00 N	69.46 0.95 0.00 N	72.95 1.01 0.00 N	65.04 0.80 0.00 N	53.56 0.70 0.00 N	50.51 0.65 0.00 N	43.13 0.57 0.00 N	52.22 0.72 0.00 N	64.48 0.78 0.00 N	93.88 1.55 0.00 N	99.82 1.90 0.00 N	70.24 1.37 0.00 N	67.69 1.63 0.00 N	57.96 1.28 0.00 N	52.24 0.83 0.00 N
FIBERTEK___ENERGY 23856	42.01 -0.09 0.00 N	47.38 -0.28 0.00 N	40.43 -0.27 0.00 N	46.82 -0.24 0.00 N	43.11 -0.24 0.00 N	58.20 -0.16 0.00 N	112.70 0.21 0.00 N	77.74 0.47 0.00 N	69.64 0.58 0.00 N	69.57 0.55 0.00 N	69.01 0.50 0.00 N	72.49 0.56 0.00 N	64.76 0.52 0.00 N	53.21 0.35 0.00 N	50.18 0.31 0.00 N	42.84 0.28 0.00 N	51.80 0.31 0.00 N	64.06 0.35 0.00 N	93.33 1.00 0.00 N	99.32 1.39 0.00 N	69.63 0.76 0.00 N	66.69 0.63 0.00 N	57.19 0.51 0.00 N	51.51 0.09 0.00 N
FITZPATRICK___ 23598	40.91 -1.19 0.00 N	46.18 -1.48 0.00 N	39.44 -1.26 0.00 N	45.63 -1.42 0.00 N	41.98 -1.37 0.00 N	56.48 -1.88 0.00 N	108.82 -3.67 0.00 N	74.91 -2.36 0.00 N	67.03 -2.02 0.00 N	66.96 -2.05 0.00 N	66.50 -2.00 0.00 N	69.86 -2.07 0.00 N	62.44 -1.80 0.00 N	51.33 -1.53 0.00 N	48.45 -1.42 0.00 N	41.39 -1.18 0.00 N	50.00 -1.49 0.00 N	61.81 -1.90 0.00 N	89.74 -2.59 0.00 N	95.39 -2.53 0.00 N	66.99 -1.88 0.00 N	64.38 -1.68 0.00 N	55.45 -1.24 0.00 N	50.10 -1.31 0.00 N
FORT ORANGE___ 23900	44.24 2.14 0.00 N	49.96 2.31 0.00 N	42.60 1.90 0.00 N	49.19 2.13 0.00 N	45.25 1.90 0.00 N	60.87 2.51 0.00 N	118.15 5.66 0.00 N	81.59 4.32 0.00 N	73.07 4.02 0.00 N	72.80 3.78 0.00 N	72.06 3.56 0.00 N	75.56 3.63 0.00 N	67.76 3.52 0.00 N	56.03 3.17 0.00 N	52.89 3.03 0.00 N	45.15 2.59 0.00 N	54.78 3.29 0.00 N	67.89 4.18 0.00 N	98.20 5.88 0.00 N	104.05 6.12 0.00 N	73.14 4.27 0.00 N	69.69 3.63 0.00 N	59.77 3.09 0.00 N	54.06 2.65 0.00 N
FORT_DRUM_COGEN 23780	42.05 -0.05 0.00 N	47.49 -0.17 0.00 N	40.47 -0.22 0.00 N	46.86 -0.20 0.00 N	43.19 -0.16 0.00 N	58.56 0.20 0.00 N	113.51 1.02 0.00 N	78.15 0.88 0.00 N	69.64 0.59 0.00 N	68.74 -0.27 0.00 N	68.06 -0.44 0.00 N	71.62 -0.32 0.00 N	63.79 -0.45 0.00 N	52.48 -0.38 0.00 N	49.36 -0.51 0.00 N	42.10 -0.46 0.00 N	50.92 -0.58 0.00 N	62.72 -0.98 0.00 N	91.83 -0.50 0.00 N	97.75 -0.18 0.00 N	68.38 -0.49 0.00 N	65.28 -0.78 0.00 N	55.72 -0.96 0.00 N	50.76 -0.66 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FPL FAR_ROCK_GT1 24212	74.03 5.29 -26.64 N	68.50 5.73 -15.12 N	67.76 4.83 -22.23 N	67.93 5.47 -15.40 N	57.69 5.11 -9.23 N	68.11 7.08 -2.68 N	127.33 14.84 0.00 N	88.48 11.20 0.00 N	81.37 10.77 -1.55 N	84.29 10.62 -4.66 N	88.71 10.41 -9.79 N	84.82 10.44 -2.44 N	80.87 9.29 -7.34 N	74.75 7.85 -14.04 N	70.39 7.45 -13.08 N	70.81 6.25 -22.00 N	89.08 7.60 -29.98 N	75.61 10.26 -1.65 N	107.32 14.99 0.00 N	113.95 16.02 0.00 N	79.97 11.10 0.00 N	75.82 9.76 0.00 N	64.91 8.23 0.00 N	65.69 6.65 -7.62 N	
FPL FAR_ROCK_GT2 23815	74.03 5.29 -26.64 N	68.50 5.73 -15.12 N	67.76 4.83 -22.23 N	67.93 5.47 -15.40 N	57.69 5.11 -9.23 N	68.11 7.08 -2.68 N	127.33 14.84 0.00 N	88.48 11.20 0.00 N	81.37 10.77 -1.55 N	84.29 10.62 -4.66 N	88.71 10.41 -9.79 N	84.82 10.44 -2.44 N	80.87 9.29 -7.34 N	74.75 7.85 -14.04 N	70.39 7.45 -13.08 N	70.81 6.25 -22.00 N	89.08 7.60 -29.98 N	75.61 10.26 -1.65 N	107.32 14.99 0.00 N	113.95 16.02 0.00 N	79.97 11.10 0.00 N	75.82 9.76 0.00 N	64.91 8.23 0.00 N	65.69 6.65 -7.62 N	
FRANKLIN_FALL_HYD 24054	41.44 -0.66 0.00 N	47.16 -0.49 0.00 N	40.30 -0.40 0.00 N	46.60 -0.45 0.00 N	42.96 -0.39 0.00 N	57.82 -0.53 0.00 N	110.31 -2.19 0.00 N	75.33 -1.95 0.00 N	66.84 -2.21 0.00 N	66.92 -2.09 0.00 N	66.77 -1.74 0.00 N	70.22 -1.72 0.00 N	62.45 -1.80 0.00 N	51.13 -1.73 0.00 N	48.13 -1.49 0.00 N	41.08 -1.92 0.00 N	49.58 -2.46 0.00 N	61.25 -3.64 0.00 N	88.69 -3.81 0.00 N	94.11 -2.54 0.00 N	66.33 -2.34 0.00 N	63.72 -2.04 0.00 N	54.64 -1.04 0.00 N	50.38 -1.04 0.00 N	
FREEPORT_EQUS_GT1 23764	73.60 4.86 -26.64 N	68.07 5.30 -15.12 N	67.39 4.46 -22.23 N	67.52 5.06 -15.40 N	57.28 4.69 -9.23 N	67.44 6.40 -2.68 N	125.83 13.34 0.00 N	87.28 10.01 0.00 N	80.21 9.61 -1.55 N	83.13 9.46 -4.66 N	87.49 9.19 -9.79 N	83.74 9.36 -2.44 N	80.40 8.82 -7.34 N	74.72 7.82 -14.04 N	70.35 7.40 -13.08 N	70.55 5.99 -22.00 N	88.76 7.29 -29.98 N	74.34 8.98 -1.65 N	104.97 12.64 0.00 N	111.29 13.36 0.00 N	78.23 9.36 0.00 N	74.53 8.46 0.00 N	64.20 7.51 0.00 N	65.14 6.10 -7.62 N	
FULTON COGEN____ 23766	41.75 -0.35 0.00 N	47.11 -0.55 0.00 N	40.21 -0.49 0.00 N	46.54 -0.51 0.00 N	42.84 -0.51 0.00 N	57.73 -0.63 0.00 N	111.64 -0.85 0.00 N	77.02 -0.25 0.00 N	68.97 -0.08 0.00 N	68.93 -0.08 0.00 N	68.40 -0.10 0.00 N	71.85 -0.08 0.00 N	64.21 -0.03 0.00 N	52.79 -0.07 0.00 N	49.80 -0.07 0.00 N	42.52 -0.04 0.00 N	51.40 -0.10 0.00 N	63.52 -0.19 0.00 N	92.48 0.16 0.00 N	98.38 0.46 0.00 N	68.98 0.11 0.00 N	66.13 0.07 0.00 N	56.82 0.13 0.00 N	51.21 -0.21 0.00 N	
Freeport____CT2 23818	73.60 4.86 -26.64 N	68.07 5.30 -15.12 N	67.39 4.46 -22.23 N	67.52 5.06 -15.40 N	57.28 4.69 -9.23 N	67.44 6.40 -2.68 N	125.83 13.34 0.00 N	87.28 10.01 0.00 N	80.21 9.61 -1.55 N	83.13 9.46 -4.66 N	87.49 9.19 -9.79 N	83.74 9.36 -2.44 N	80.40 8.82 -7.34 N	74.72 7.82 -14.04 N	70.35 7.40 -13.08 N	70.55 5.99 -22.00 N	88.76 7.29 -29.98 N	74.34 8.98 -1.65 N	104.97 12.64 0.00 N	111.29 13.36 0.00 N	78.23 9.36 0.00 N	74.53 8.46 0.00 N	64.20 7.51 0.00 N	65.14 6.10 -7.62 N	
G.F.CEMENT____DRP 24184	44.37 2.27 0.00 N	50.14 2.49 0.00 N	42.75 2.05 0.00 N	49.35 2.29 0.00 N	45.23 1.88 0.00 N	61.35 3.00 0.00 N	120.79 8.30 0.00 N	82.56 5.28 0.00 N	74.02 4.97 0.00 N	73.20 4.18 0.00 N	72.98 4.47 0.00 N	76.43 4.49 0.00 N	68.97 4.72 0.00 N	56.97 4.11 0.00 N	53.80 3.94 0.00 N	45.94 3.37 0.00 N	55.62 4.12 0.00 N	68.88 5.17 0.00 N	99.40 7.07 0.00 N	105.34 7.41 0.00 N	74.25 5.38 0.00 N	70.52 4.46 0.00 N	60.52 3.84 0.00 N	54.31 2.90 0.00 N	
GARDENVILLE____LBMP 24039	37.54 -4.55 0.00 N	41.88 -5.78 0.00 N	35.78 -4.92 0.00 N	41.70 -5.36 0.00 N	38.42 -4.93 0.00 N	52.14 -6.22 0.00 N	100.34 -12.15 0.00 N	69.66 -7.60 0.00 N	63.45 -5.61 0.00 N	63.48 -5.53 0.00 N	63.27 -5.24 0.00 N	66.64 -5.30 0.00 N	59.76 -4.48 0.00 N	48.19 -4.67 0.00 N	45.35 -4.52 0.00 N	38.68 -3.89 0.00 N	46.87 -4.63 0.00 N	58.30 -5.40 0.00 N	86.44 -5.88 0.00 N	92.69 -5.23 0.00 N	64.06 -4.81 0.00 N	61.21 -4.85 0.00 N	52.10 -4.58 0.00 N	46.68 -4.74 0.00 N	
GENERAL____MILLS 23808	37.63 -4.47 0.00 N	41.97 -5.68 0.00 N	35.85 -4.85 0.00 N	41.79 -5.26 0.00 N	38.50 -4.85 0.00 N	52.25 -6.11 0.00 N	100.55 -11.94 0.00 N	69.80 -7.47 0.00 N	63.58 -5.47 0.00 N	63.62 -5.40 0.00 N	63.40 -5.11 0.00 N	66.79 -5.14 0.00 N	59.91 -4.34 0.00 N	48.30 -4.56 0.00 N	45.44 -4.42 0.00 N	38.78 -3.78 0.00 N	46.98 -4.52 0.00 N	58.45 -5.26 0.00 N	86.64 -5.69 0.00 N	92.90 -5.03 0.00 N	64.24 -4.64 0.00 N	61.37 -4.70 0.00 N	52.25 -4.43 0.00 N	46.82 -4.60 0.00 N	
GE_PLASTICS____DRP 24183	43.32 1.22 0.00 N	48.93 1.27 0.00 N	41.72 1.02 0.00 N	48.19 1.13 0.00 N	44.38 1.03 0.00 N	59.80 1.44 0.00 N	116.26 3.77 0.00 N	80.14 2.88 0.00 N	71.78 2.73 0.00 N	71.55 2.54 0.00 N	70.76 2.25 0.00 N	74.25 2.31 0.00 N	66.62 2.38 0.00 N	55.06 2.21 0.00 N	51.92 2.05 0.00 N	44.36 1.80 0.00 N	53.85 2.35 0.00 N	66.66 2.95 0.00 N	96.33 4.00 0.00 N	101.99 4.06 0.00 N	71.79 2.91 0.00 N	68.56 2.50 0.00 N	58.71 2.03 0.00 N	52.89 1.48 0.00 N	
GILBOA____1 23756	43.46 1.36 0.00 N	49.09 1.44 0.00 N	41.89 1.19 0.00 N	48.41 1.35 0.00 N	44.72 1.37 0.00 N	60.17 1.81 0.00 N	116.84 4.35 0.00 N	80.15 2.88 0.00 N	71.86 2.81 0.00 N	71.66 2.64 0.00 N	71.03 2.52 0.00 N	74.88 2.94 0.00 N	67.03 2.79 0.00 N	55.39 2.53 0.00 N	52.28 2.42 0.00 N	44.60 2.04 0.00 N	54.08 2.58 0.00 N	66.94 3.24 0.00 N	96.00 3.67 0.00 N	101.66 3.73 0.00 N	71.80 2.92 0.00 N	68.94 2.88 0.00 N	59.02 2.34 0.00 N	53.14 1.73 0.00 N	
GILBOA____2 23757	43.46 1.36 0.00 N	49.09 1.44 0.00 N	41.89 1.19 0.00 N	48.41 1.35 0.00 N	44.72 1.37 0.00 N	60.17 1.81 0.00 N	116.86 4.37 0.00 N	80.45 3.18 0.00 N	72.12 3.07 0.00 N	71.93 2.91 0.00 N	71.25 2.75 0.00 N	74.88 2.94 0.00 N	67.03 2.79 0.00 N	55.39 2.53 0.00 N	52.28 2.42 0.00 N	44.60 2.04 0.00 N	54.08 2.58 0.00 N	66.96 3.25 0.00 N	96.16 3.83 0.00 N	101.68 3.76 0.00 N	71.99 3.12 0.00 N	68.94 2.88 0.00 N	59.02 2.34 0.00 N	53.14 1.73 0.00 N	
GILBOA____3 23758	43.46 1.36 0.00 N	49.09 1.44 0.00 N	41.89 1.19 0.00 N	48.41 1.35 0.00 N	44.72 1.37 0.00 N	60.17 1.81 0.00 N	116.86 4.37 0.00 N	80.45 3.18 0.00 N	72.12 3.07 0.00 N	71.93 2.91 0.00 N	71.25 2.75 0.00 N	74.88 2.94 0.00 N	67.03 2.79 0.00 N	55.39 2.53 0.00 N	52.28 2.42 0.00 N	44.60 2.04 0.00 N	54.08 2.58 0.00 N	66.96 3.25 0.00 N	96.36 4.04 0.00 N	102.06 4.14 0.00 N	71.99 3.12 0.00 N	68.94 2.88 0.00 N	59.02 2.34 0.00 N	53.14 1.73 0.00 N	
GILBOA____4	43.46	49.09	41.89	48.43	44.90	60.17	116.86	80.45	72.12	71.93	71.25	74.88	67.03	55.39	52.28	44.60	54.08	66.94	96.00	101.66	71.84	68.94	59.02	53.14	

23759	1.36 0.00 N	1.44 0.00 N	1.19 0.00 N	1.37 0.00 N	1.55 0.00 N	1.81 0.00 N	4.37 0.00 N	3.18 0.00 N	3.07 0.00 N	2.91 0.00 N	2.75 0.00 N	2.94 0.00 N	2.79 0.00 N	2.53 0.00 N	2.42 0.00 N	2.04 0.00 N	2.58 0.00 N	3.24 0.00 N	3.67 0.00 N	3.73 0.00 N	2.97 0.00 N	2.88 0.00 N	2.34 0.00 N	1.73 0.00 N
GILBOA____ 23599	43.46 1.36 0.00 N	49.09 1.44 0.00 N	41.89 1.19 0.00 N	48.41 1.35 0.00 N	44.72 1.37 0.00 N	60.17 1.81 0.00 N	116.86 4.37 0.00 N	80.45 3.18 0.00 N	72.12 3.07 0.00 N	71.93 2.91 0.00 N	71.25 2.75 0.00 N	74.88 2.94 0.00 N	67.03 2.79 0.00 N	55.39 2.53 0.00 N	52.28 2.42 0.00 N	44.60 2.04 0.00 N	54.08 2.58 0.00 N	66.96 3.25 0.00 N	96.36 4.04 0.00 N	102.06 4.14 0.00 N	71.99 3.12 0.00 N	68.94 2.88 0.00 N	59.02 2.34 0.00 N	53.14 1.73 0.00 N
GINNA____ 23603	40.79 -1.31 0.00 N	45.70 -1.96 0.00 N	39.01 -1.69 0.00 N	45.25 -1.80 0.00 N	41.70 -1.65 0.00 N	56.51 -1.85 0.00 N	109.23 -3.26 0.00 N	75.65 -1.62 0.00 N	68.35 -0.70 0.00 N	68.43 -0.59 0.00 N	68.08 -0.43 0.00 N	71.64 -0.30 0.00 N	64.12 -0.12 0.00 N	52.16 -0.71 0.00 N	49.17 -0.69 0.00 N	41.96 -0.60 0.00 N	50.74 -0.75 0.00 N	62.99 -0.72 0.00 N	92.53 0.21 0.00 N	98.90 0.97 0.00 N	68.85 -0.02 0.00 N	65.79 -0.27 0.00 N	56.11 -0.57 0.00 N	50.35 -1.06 0.00 N
GLEN PARK____ 23778	42.41 0.31 0.00 N	47.86 0.20 0.00 N	40.80 0.10 0.00 N	47.25 0.19 0.00 N	43.55 0.20 0.00 N	59.08 0.73 0.00 N	114.68 2.19 0.00 N	79.02 1.75 0.00 N	70.49 1.44 0.00 N	69.69 0.68 0.00 N	69.02 0.51 0.00 N	72.59 0.65 0.00 N	64.66 0.41 0.00 N	53.22 0.36 0.00 N	50.06 0.19 0.00 N	42.70 0.14 0.00 N	51.65 0.15 0.00 N	63.68 -0.03 0.00 N	93.30 0.97 0.00 N	99.35 1.43 0.00 N	69.44 0.56 0.00 N	66.25 0.18 0.00 N	56.52 -0.16 0.00 N	51.35 -0.07 0.00 N
GLENWOOD_IC_1_G5 23712	72.87 4.13 -26.64 N	67.23 4.46 -15.12 N	66.68 3.75 -22.23 N	66.70 4.24 -15.40 N	56.55 3.97 -9.23 N	66.54 5.50 -2.68 N	124.22 11.73 0.00 N	86.23 8.96 0.00 N	79.24 8.65 -1.55 N	82.15 8.48 -4.66 N	86.49 8.19 -9.79 N	82.65 8.27 -2.44 N	79.27 7.69 -7.34 N	73.71 6.81 -14.04 N	69.40 6.46 -13.08 N	69.91 5.35 -22.00 N	88.06 6.58 -29.98 N	73.57 8.22 -1.65 N	103.65 11.32 0.00 N	109.89 11.97 0.00 N	77.24 8.36 0.00 N	73.72 7.65 0.00 N	63.18 6.50 0.00 N	64.24 5.21 -7.62 N
GLENWOOD_IC_2_G1 23688	72.60 3.86 -26.64 N	66.94 4.17 -15.12 N	66.44 3.51 -22.23 N	66.42 3.96 -15.40 N	56.27 3.69 -9.23 N	66.19 5.15 -2.68 N	123.56 11.07 0.00 N	85.74 8.47 0.00 N	78.75 8.15 -1.55 N	81.64 7.97 -4.66 N	85.99 7.69 -9.79 N	82.14 7.77 -2.44 N	78.79 7.20 -7.34 N	73.31 6.41 -14.04 N	69.01 6.07 -13.08 N	69.60 5.04 -22.00 N	87.68 6.21 -29.98 N	73.16 7.81 -1.65 N	103.54 11.21 0.00 N	109.75 11.83 0.00 N	77.10 8.23 0.00 N	73.26 7.20 0.00 N	62.77 6.08 0.00 N	63.89 4.86 -7.62 N
GLENWOOD_IC_3_G1 23689	72.60 3.86 -26.64 N	66.94 4.17 -15.12 N	66.44 3.51 -22.23 N	66.42 3.96 -15.40 N	56.27 3.69 -9.23 N	66.19 5.15 -2.68 N	123.56 11.07 0.00 N	85.74 8.47 0.00 N	78.75 8.15 -1.55 N	81.64 7.97 -4.66 N	85.99 7.69 -9.79 N	82.14 7.77 -2.44 N	78.79 7.20 -7.34 N	73.31 6.41 -14.04 N	69.01 6.07 -13.08 N	69.60 5.04 -22.00 N	87.68 6.21 -29.98 N	73.16 7.81 -1.65 N	103.54 11.21 0.00 N	109.75 11.83 0.00 N	77.10 8.23 0.00 N	73.26 7.20 0.00 N	62.77 6.08 0.00 N	63.89 4.86 -7.62 N
GLENWOOD____4 23550	72.87 4.13 -26.64 N	67.23 4.46 -15.12 N	66.69 3.75 -22.23 N	66.71 4.25 -15.40 N	56.56 3.98 -9.23 N	66.54 5.50 -2.68 N	124.24 11.74 0.00 N	86.23 8.96 0.00 N	79.24 8.65 -1.55 N	82.15 8.48 -4.66 N	86.49 8.19 -9.79 N	82.65 8.27 -2.44 N	79.27 7.69 -7.34 N	73.71 6.81 -14.04 N	69.40 6.46 -13.08 N	69.91 5.35 -22.00 N	88.06 6.58 -29.98 N	73.58 8.22 -1.65 N	103.85 11.52 0.00 N	110.09 12.16 0.00 N	77.38 8.50 0.00 N	73.72 7.66 0.00 N	63.18 6.50 0.00 N	64.24 5.21 -7.62 N
GLENWOOD____5 23614	72.87 4.13 -26.64 N	67.23 4.46 -15.12 N	66.69 3.75 -22.23 N	66.71 4.25 -15.40 N	56.56 3.98 -9.23 N	66.54 5.50 -2.68 N	124.24 11.74 0.00 N	86.23 8.96 0.00 N	79.24 8.65 -1.55 N	82.15 8.48 -4.66 N	86.49 8.19 -9.79 N	82.65 8.27 -2.44 N	79.27 7.69 -7.34 N	73.71 6.81 -14.04 N	69.40 6.46 -13.08 N	69.91 5.35 -22.00 N	88.06 6.58 -29.98 N	73.58 8.22 -1.65 N	103.85 11.52 0.00 N	110.09 12.16 0.00 N	77.38 8.50 0.00 N	73.72 7.66 0.00 N	63.18 6.50 0.00 N	64.24 5.21 -7.62 N
GLOBAL GREEN_PORT_GT1 23814	75.27 6.53 -26.64 N	69.92 7.15 -15.12 N	68.93 6.00 -22.23 N	69.34 6.87 -15.40 N	58.74 6.16 -9.23 N	69.26 8.22 -2.68 N	129.39 16.90 0.00 N	90.49 13.22 0.00 N	83.59 12.99 -1.55 N	86.49 12.82 -4.66 N	90.58 12.28 -9.79 N	86.55 12.17 -2.44 N	82.70 11.11 -7.34 N	76.70 9.80 -14.04 N	72.24 9.29 -13.08 N	72.29 7.73 -22.00 N	90.77 9.29 -29.98 N	76.89 11.54 -1.65 N	109.56 17.23 0.00 N	116.34 18.41 0.00 N	81.41 12.54 0.00 N	77.01 10.95 0.00 N	66.27 9.59 0.00 N	67.11 8.07 -7.62 N
GOUDEY____7 23579	40.76 -1.34 0.00 N	46.02 -1.64 0.00 N	39.35 -1.35 0.00 N	45.64 -1.42 0.00 N	42.12 -1.23 0.00 N	57.07 -1.29 0.00 N	111.05 -1.44 0.00 N	76.72 -0.55 0.00 N	68.92 -0.13 0.00 N	68.57 -0.45 0.00 N	67.75 -0.75 0.00 N	71.07 -0.87 0.00 N	63.31 -0.94 0.00 N	52.26 -0.59 0.00 N	49.29 -0.57 0.00 N	42.09 -0.47 0.00 N	51.13 -0.36 0.00 N	63.37 -0.34 0.00 N	92.56 0.23 0.00 N	98.32 0.39 0.00 N	68.62 -0.25 0.00 N	65.39 -0.67 0.00 N	55.73 -0.95 0.00 N	50.15 -1.26 0.00 N
GOUDEY____8 23580	40.59 -1.51 0.00 N	45.80 -1.86 0.00 N	39.21 -1.49 0.00 N	45.42 -1.63 0.00 N	41.91 -1.43 0.00 N	56.83 -1.52 0.00 N	110.68 -1.81 0.00 N	76.45 -0.82 0.00 N	68.70 -0.36 0.00 N	68.27 -0.74 0.00 N	67.41 -1.10 0.00 N	70.74 -1.20 0.00 N	63.00 -1.24 0.00 N	52.00 -0.86 0.00 N	49.02 -0.85 0.00 N	41.89 -0.68 0.00 N	50.86 -0.63 0.00 N	63.05 -0.65 0.00 N	92.15 -0.18 0.00 N	97.91 -0.02 0.00 N	68.35 -0.52 0.00 N	65.17 -0.89 0.00 N	55.59 -1.09 0.00 N	49.98 -1.43 0.00 N
GOWANUS_GT1_1 24077	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
GOWANUS_GT1_2 24078	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N

GOWANUS_GT1_3 24079	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
GOWANUS_GT1_4 24080	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
GOWANUS_GT1_5 24084	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
GOWANUS_GT1_6 24111	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
GOWANUS_GT1_7 24112	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
GOWANUS_GT1_8 24113	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
GOWANUS_GT2_1 24114	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.09 10.08 0.00 N	78.20 9.69 0.00 N	81.90 9.96 0.00 N	85.75 9.24 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
GOWANUS_GT2_2 24115	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.09 10.08 0.00 N	78.20 9.69 0.00 N	81.90 9.96 0.00 N	85.75 9.24 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
GOWANUS_GT2_3 24116	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.09 10.08 0.00 N	78.20 9.69 0.00 N	81.90 9.96 0.00 N	85.75 9.24 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
GOWANUS_GT2_4 24117	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.09 10.08 0.00 N	78.20 9.69 0.00 N	81.90 9.96 0.00 N	85.75 9.24 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
GOWANUS_GT2_5 24118	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.09 10.08 0.00 N	78.20 9.69 0.00 N	81.90 9.96 0.00 N	85.75 9.24 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
GOWANUS_GT2_6 24119	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.09 10.08 0.00 N	78.20 9.69 0.00 N	81.90 9.96 0.00 N	85.75 9.24 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
GOWANUS_GT2_7 24120	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.09 10.08 0.00 N	78.20 9.69 0.00 N	81.90 9.96 0.00 N	85.75 9.24 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
GOWANUS_GT2_8 24121	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.09 10.08 0.00 N	78.20 9.69 0.00 N	81.90 9.96 0.00 N	85.75 9.24 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N

[illegible]

24135	4.92 -8.52 N	5.34 -2.52 N	4.50 0.00 N	5.05 0.00 N	4.72 0.00 N	6.56 0.00 N	13.81 0.00 N	10.56 0.00 N	10.15 0.00 N	10.09 0.00 N	9.85 0.00 N	10.12 0.00 N	9.36 -12.27 N	8.22 -20.65 N	7.79 -21.95 N	6.48 -39.10 N	7.95 -55.24 N	9.92 -16.18 N	14.28 0.00 N	15.02 0.00 N	10.83 -0.16 N	9.61 0.00 N	7.97 0.00 N	6.40 0.00 N
GOWANUS_GT4_7 24136	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.36 9.85 0.00 N	82.06 10.12 0.00 N	85.87 9.36 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
GOWANUS_GT4_8 24137	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.36 9.85 0.00 N	82.06 10.12 0.00 N	85.87 9.36 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
GRAHMSVILLE___HY 23607	43.11 1.01 0.00 N	48.80 1.15 0.00 N	41.73 1.03 0.00 N	48.19 1.13 0.00 N	44.48 1.14 0.00 N	60.13 1.77 0.00 N	116.98 4.49 0.00 N	80.91 3.64 0.00 N	72.67 3.62 0.00 N	72.50 3.48 0.00 N	71.77 3.26 0.00 N	75.17 3.23 0.00 N	67.20 2.96 0.00 N	55.59 2.73 0.00 N	52.48 2.61 0.00 N	44.70 2.14 0.00 N	54.25 2.75 0.00 N	67.27 3.56 0.00 N	97.66 5.33 0.00 N	103.56 5.64 0.00 N	72.67 3.80 0.00 N	69.13 3.06 0.00 N	59.02 2.34 0.00 N	53.01 1.59 0.00 N
GREENIDGE___3 23582	39.55 -2.55 0.00 N	44.40 -3.25 0.00 N	38.13 -2.57 0.00 N	44.10 -2.96 0.00 N	40.57 -2.78 0.00 N	55.05 -3.31 0.00 N	107.10 -5.39 0.00 N	74.15 -3.12 0.00 N	66.83 -2.23 0.00 N	66.74 -2.27 0.00 N	66.07 -2.43 0.00 N	69.40 -2.53 0.00 N	61.89 -2.35 0.00 N	50.58 -2.28 0.00 N	47.64 -2.23 0.00 N	40.79 -1.78 0.00 N	49.28 -2.21 0.00 N	60.95 -2.76 0.00 N	89.75 -2.58 0.00 N	95.79 -2.14 0.00 N	66.76 -2.11 0.00 N	63.63 -2.43 0.00 N	54.09 -2.59 0.00 N	48.49 -2.92 0.00 N
GREENIDGE___4 23583	39.37 -2.73 0.00 N	44.19 -3.47 0.00 N	37.99 -2.71 0.00 N	43.88 -3.18 0.00 N	40.35 -2.99 0.00 N	54.72 -3.64 0.00 N	106.44 -6.05 0.00 N	73.69 -3.58 0.00 N	66.41 -2.64 0.00 N	66.38 -2.63 0.00 N	65.68 -2.83 0.00 N	68.98 -2.96 0.00 N	61.52 -2.73 0.00 N	50.27 -2.59 0.00 N	47.35 -2.52 0.00 N	40.57 -2.00 0.00 N	48.99 -2.50 0.00 N	60.57 -3.13 0.00 N	89.19 -3.14 0.00 N	95.14 -2.78 0.00 N	66.36 -2.51 0.00 N	63.24 -2.83 0.00 N	53.76 -2.92 0.00 N	48.19 -3.22 0.00 N
HARZA MOOSE___RIVER 24016	42.60 0.50 0.00 N	48.14 0.48 0.00 N	41.04 0.34 0.00 N	47.50 0.44 0.00 N	43.77 0.43 0.00 N	59.21 0.85 0.00 N	114.59 2.09 0.00 N	78.82 1.55 0.00 N	70.26 1.21 0.00 N	70.30 1.29 0.00 N	69.79 1.28 0.00 N	73.29 1.35 0.00 N	65.40 1.16 0.00 N	53.89 1.03 0.00 N	50.74 0.88 0.00 N	43.34 0.77 0.00 N	52.51 1.01 0.00 N	64.97 1.26 0.00 N	94.30 1.98 0.00 N	100.24 2.31 0.00 N	70.49 1.61 0.00 N	67.66 1.60 0.00 N	57.89 1.21 0.00 N	52.27 0.86 0.00 N
HEMPSTEAD____ 23647	73.06 4.32 -26.64 N	67.46 4.69 -15.12 N	66.88 3.95 -22.23 N	66.92 4.46 -15.40 N	56.74 4.15 -9.23 N	66.72 5.68 -2.68 N	124.42 11.93 0.00 N	86.40 9.13 0.00 N	79.42 8.82 -1.55 N	82.32 8.66 -4.66 N	86.68 8.39 -9.79 N	82.82 8.44 -2.44 N	79.50 7.91 -7.34 N	73.95 7.05 -14.04 N	69.63 6.68 -13.08 N	70.06 5.49 -22.00 N	88.17 6.70 -29.98 N	73.63 8.28 -1.65 N	104.04 11.71 0.00 N	110.31 12.39 0.00 N	77.57 8.70 0.00 N	73.80 7.74 0.00 N	63.42 6.73 0.00 N	64.46 5.43 -7.62 N
HICKLING___1 23621	40.21 -1.89 0.00 N	45.36 -2.30 0.00 N	38.74 -1.96 0.00 N	45.15 -1.90 0.00 N	41.65 -1.70 0.00 N	56.95 -1.41 0.00 N	111.78 -0.71 0.00 N	77.42 0.15 0.00 N	69.79 0.73 0.00 N	69.30 0.29 0.00 N	68.52 0.01 0.00 N	71.93 -0.01 0.00 N	63.94 -0.31 0.00 N	52.41 -0.45 0.00 N	49.29 -0.57 0.00 N	42.05 -0.51 0.00 N	51.18 -0.32 0.00 N	63.46 -0.24 0.00 N	93.86 1.53 0.00 N	100.01 2.09 0.00 N	69.35 0.48 0.00 N	65.85 -0.21 0.00 N	55.58 -1.10 0.00 N	49.70 -1.71 0.00 N
HICKLING___2 23622	40.21 -1.89 0.00 N	45.36 -2.30 0.00 N	38.74 -1.96 0.00 N	45.16 -1.90 0.00 N	41.65 -1.70 0.00 N	56.95 -1.41 0.00 N	111.78 -0.71 0.00 N	77.42 0.15 0.00 N	69.79 0.73 0.00 N	69.30 0.29 0.00 N	68.52 0.01 0.00 N	71.94 0.00 0.00 N	63.94 -0.30 0.00 N	52.42 -0.44 0.00 N	49.29 -0.57 0.00 N	42.05 -0.51 0.00 N	51.18 -0.31 0.00 N	63.46 -0.24 0.00 N	93.86 1.53 0.00 N	100.01 2.09 0.00 N	69.35 0.48 0.00 N	65.85 -0.21 0.00 N	55.58 -1.10 0.00 N	49.70 -1.71 0.00 N
HIGH FALLS___HY 23754	44.83 2.73 0.00 N	50.60 2.94 0.00 N	43.19 2.49 0.00 N	49.86 2.80 0.00 N	46.04 2.69 0.00 N	62.26 3.90 0.00 N	121.36 8.87 0.00 N	84.07 6.80 0.00 N	75.60 6.54 0.00 N	75.41 6.39 0.00 N	74.61 6.10 0.00 N	77.98 6.05 0.00 N	69.81 5.56 0.00 N	57.85 4.99 0.00 N	54.64 4.77 0.00 N	46.53 3.97 0.00 N	56.47 4.97 0.00 N	70.09 6.38 0.00 N	101.78 9.45 0.00 N	107.91 9.99 0.00 N	75.65 6.78 0.00 N	71.83 5.77 0.00 N	61.17 4.49 0.00 N	54.81 3.40 0.00 N
HILLBURN___GT 23639	45.00 2.90 0.00 N	50.90 3.24 0.00 N	43.53 2.83 0.00 N	50.22 3.17 0.00 N	46.40 3.06 0.00 N	62.79 4.43 0.00 N	122.36 9.87 0.00 N	84.81 7.54 0.00 N	76.26 7.21 0.00 N	75.97 6.95 0.00 N	75.05 6.54 0.00 N	78.47 6.53 0.00 N	70.20 5.96 0.00 N	58.18 5.32 0.00 N	54.86 4.99 0.00 N	46.71 4.14 0.00 N	56.70 5.21 0.00 N	70.43 6.73 0.00 N	102.30 9.97 0.00 N	108.62 10.69 0.00 N	76.18 7.31 0.00 N	72.29 6.22 0.00 N	61.72 5.04 0.00 N	55.32 3.91 0.00 N
HOLTSVILLE_IC_1 23690	73.42 4.68 -26.64 N	67.93 5.16 -15.12 N	67.27 4.34 -22.23 N	67.40 4.94 -15.40 N	57.03 4.44 -9.23 N	66.79 5.75 -2.68 N	123.92 11.43 0.00 N	86.37 9.10 0.00 N	79.66 9.06 -1.55 N	82.54 8.87 -4.66 N	86.77 8.47 -9.79 N	82.67 8.29 -2.44 N	79.29 7.71 -7.34 N	73.90 7.00 -14.04 N	69.62 6.68 -13.08 N	70.09 5.52 -22.00 N	88.10 6.62 -29.98 N	73.40 8.04 -1.65 N	103.74 11.41 0.00 N	110.04 12.12 0.00 N	77.31 8.43 0.00 N	73.37 7.31 0.00 N	63.45 6.77 0.00 N	64.77 5.73 -7.62 N
HOLTSVILLE_IC_10 23699	73.72 4.98 -26.64 N	68.25 5.48 -15.12 N	67.54 4.61 -22.23 N	67.71 5.25 -15.40 N	57.32 4.73 -9.23 N	67.19 6.15 -2.68 N	124.77 12.28 0.00 N	86.99 9.72 0.00 N	80.28 9.68 -1.55 N	83.15 9.48 -4.66 N	87.36 9.06 -9.79 N	83.26 8.89 -2.44 N	79.83 8.25 -7.34 N	74.35 7.45 -14.04 N	70.04 7.10 -13.08 N	70.45 5.88 -22.00 N	88.55 7.08 -29.98 N	73.95 8.60 -1.65 N	104.53 12.20 0.00 N	110.92 12.99 0.00 N	77.89 9.02 0.00 N	73.90 7.83 0.00 N	63.87 7.18 0.00 N	65.12 6.08 -7.62 N

HOLTSVILLE_IC_2 23691	73.42 4.68 -26.64 N	67.93 5.16 -15.12 N	67.27 4.34 -22.23 N	67.40 4.94 -15.40 N	57.03 4.44 -9.23 N	66.79 5.75 -2.68 N	123.92 11.43 0.00 N	86.37 9.10 0.00 N	79.66 9.06 -1.55 N	82.54 8.87 -4.66 N	86.77 8.47 -9.79 N	82.67 8.29 -2.44 N	79.29 7.71 -7.34 N	73.90 7.00 -14.04 N	69.62 6.68 -13.08 N	70.09 5.52 -22.00 N	88.10 6.62 -29.98 N	73.40 8.04 -1.65 N	103.74 11.41 0.00 N	110.04 12.12 0.00 N	77.31 8.43 0.00 N	73.37 7.31 0.00 N	63.45 6.77 0.00 N	64.77 5.73 -7.62 N
HOLTSVILLE_IC_3 23692	73.42 4.68 -26.64 N	67.93 5.16 -15.12 N	67.27 4.34 -22.23 N	67.40 4.94 -15.40 N	57.03 4.44 -9.23 N	66.79 5.75 -2.68 N	123.92 11.43 0.00 N	86.37 9.10 0.00 N	79.66 9.06 -1.55 N	82.54 8.87 -4.66 N	86.77 8.47 -9.79 N	82.67 8.29 -2.44 N	79.29 7.71 -7.34 N	73.90 7.00 -14.04 N	69.62 6.68 -13.08 N	70.09 5.52 -22.00 N	88.10 6.62 -29.98 N	73.40 8.04 -1.65 N	103.74 11.41 0.00 N	110.04 12.12 0.00 N	77.31 8.43 0.00 N	73.37 7.31 0.00 N	63.45 6.77 0.00 N	64.77 5.73 -7.62 N
HOLTSVILLE_IC_4 23693	73.42 4.68 -26.64 N	67.93 5.16 -15.12 N	67.27 4.34 -22.23 N	67.40 4.94 -15.40 N	57.03 4.44 -9.23 N	66.79 5.75 -2.68 N	123.92 11.43 0.00 N	86.37 9.10 0.00 N	79.66 9.06 -1.55 N	82.54 8.87 -4.66 N	86.77 8.47 -9.79 N	82.67 8.29 -2.44 N	79.29 7.71 -7.34 N	73.90 7.00 -14.04 N	69.62 6.68 -13.08 N	70.09 5.52 -22.00 N	88.10 6.62 -29.98 N	73.40 8.04 -1.65 N	103.74 11.41 0.00 N	110.04 12.12 0.00 N	77.31 8.43 0.00 N	73.37 7.31 0.00 N	63.45 6.77 0.00 N	64.77 5.73 -7.62 N
HOLTSVILLE_IC_5 23694	73.42 4.68 -26.64 N	67.93 5.16 -15.12 N	67.27 4.34 -22.23 N	67.40 4.94 -15.40 N	57.03 4.44 -9.23 N	66.79 5.75 -2.68 N	123.92 11.43 0.00 N	86.37 9.10 0.00 N	79.66 9.06 -1.55 N	82.54 8.87 -4.66 N	86.77 8.47 -9.79 N	82.67 8.29 -2.44 N	79.29 7.71 -7.34 N	73.90 7.00 -14.04 N	69.62 6.68 -13.08 N	70.09 5.52 -22.00 N	88.10 6.62 -29.98 N	73.40 8.04 -1.65 N	103.74 11.41 0.00 N	110.04 12.12 0.00 N	77.31 8.43 0.00 N	73.37 7.31 0.00 N	63.45 6.77 0.00 N	64.77 5.73 -7.62 N
HOLTSVILLE_IC_6 23695	73.72 4.98 -26.64 N	68.25 5.48 -15.12 N	67.54 4.61 -22.23 N	67.71 5.25 -15.40 N	57.32 4.73 -9.23 N	67.19 6.15 -2.68 N	124.77 12.28 0.00 N	86.99 9.72 0.00 N	80.28 9.68 -1.55 N	83.15 9.48 -4.66 N	87.36 9.06 -9.79 N	83.26 8.89 -2.44 N	79.83 8.25 -7.34 N	74.35 7.45 -14.04 N	70.04 7.10 -13.08 N	70.45 5.88 -22.00 N	88.55 7.08 -29.98 N	73.95 8.60 -1.65 N	104.53 12.20 0.00 N	110.92 12.99 0.00 N	77.89 9.02 0.00 N	73.90 7.83 0.00 N	63.87 7.18 0.00 N	65.12 6.08 -7.62 N
HOLTSVILLE_IC_7 23696	73.72 4.98 -26.64 N	68.25 5.48 -15.12 N	67.54 4.61 -22.23 N	67.71 5.25 -15.40 N	57.32 4.73 -9.23 N	67.19 6.15 -2.68 N	124.77 12.28 0.00 N	86.99 9.72 0.00 N	80.28 9.68 -1.55 N	83.15 9.48 -4.66 N	87.36 9.06 -9.79 N	83.26 8.89 -2.44 N	79.83 8.25 -7.34 N	74.35 7.45 -14.04 N	70.04 7.10 -13.08 N	70.45 5.88 -22.00 N	88.55 7.08 -29.98 N	73.95 8.60 -1.65 N	104.53 12.20 0.00 N	110.92 12.99 0.00 N	77.89 9.02 0.00 N	73.90 7.83 0.00 N	63.87 7.18 0.00 N	65.12 6.08 -7.62 N
HOLTSVILLE_IC_8 23697	73.72 4.98 -26.64 N	68.25 5.48 -15.12 N	67.54 4.61 -22.23 N	67.71 5.25 -15.40 N	57.32 4.73 -9.23 N	67.19 6.15 -2.68 N	124.77 12.28 0.00 N	86.99 9.72 0.00 N	80.28 9.68 -1.55 N	83.15 9.48 -4.66 N	87.36 9.06 -9.79 N	83.26 8.89 -2.44 N	79.83 8.25 -7.34 N	74.35 7.45 -14.04 N	70.04 7.10 -13.08 N	70.45 5.88 -22.00 N	88.55 7.08 -29.98 N	73.95 8.60 -1.65 N	104.53 12.20 0.00 N	110.92 12.99 0.00 N	77.89 9.02 0.00 N	73.90 7.83 0.00 N	63.87 7.18 0.00 N	65.12 6.08 -7.62 N
HOLTSVILLE_IC_9 23698	73.72 4.98 -26.64 N	68.25 5.48 -15.12 N	67.54 4.61 -22.23 N	67.71 5.25 -15.40 N	57.32 4.73 -9.23 N	67.19 6.15 -2.68 N	124.77 12.28 0.00 N	86.99 9.72 0.00 N	80.28 9.68 -1.55 N	83.15 9.48 -4.66 N	87.36 9.06 -9.79 N	83.26 8.89 -2.44 N	79.83 8.25 -7.34 N	74.35 7.45 -14.04 N	70.04 7.10 -13.08 N	70.45 5.88 -22.00 N	88.55 7.08 -29.98 N	73.95 8.60 -1.65 N	104.53 12.20 0.00 N	110.92 12.99 0.00 N	77.89 9.02 0.00 N	73.90 7.83 0.00 N	63.87 7.18 0.00 N	65.12 6.08 -7.62 N
HQ_GEN_CEDARS 23644	42.42 0.32 0.00 N	48.22 0.56 0.00 N	41.21 0.51 0.00 N	47.66 0.60 0.00 N	43.94 0.59 0.00 N	58.49 0.13 0.00 N	112.35 -0.15 0.00 N	77.00 -0.27 0.00 N	68.26 -0.80 0.00 N	68.31 -0.70 0.00 N	68.28 -0.23 0.00 N	71.97 0.04 0.00 N	63.83 -0.41 0.00 N	52.15 -0.71 0.00 N	49.05 -0.82 0.00 N	41.88 -0.68 0.00 N	50.45 -1.04 0.00 N	62.32 -1.39 0.00 N	90.40 -1.93 0.00 N	95.97 -1.96 0.00 N	67.48 -1.39 0.00 N	64.92 -1.15 0.00 N	55.40 -1.29 0.00 N	50.91 -0.50 0.00 N
HQ_GEN_CHAT DC 23651	62.00 -0.52 -10.70 N	47.29 -0.37 0.00 N	40.41 -0.28 0.00 N	46.72 -0.34 0.00 N	43.05 -0.30 0.00 N	57.87 -0.49 0.00 N	61.24 -1.14 2.71 N	75.68 -1.59 0.00 N	67.35 -1.70 0.00 N	67.53 -1.48 0.00 N	67.21 -1.30 0.00 N	70.62 -1.32 0.00 N	62.89 -1.35 0.00 N	51.59 -1.27 0.00 N	48.61 -1.25 0.00 N	41.50 -1.07 0.00 N	50.16 -1.34 0.00 N	62.01 -1.70 0.00 N	89.79 -2.53 0.00 N	95.13 -2.80 0.00 N	67.03 -1.85 0.00 N	64.44 -1.62 0.00 N	62.89 -1.66 0.00 N	61.24 -0.84 -1.05 N
HUDSON AVE_GT_3 23810	54.31 3.70 -8.52 N	54.15 3.98 -2.52 N	44.04 3.34 0.00 N	50.81 3.75 0.00 N	46.88 3.53 0.00 N	63.38 5.02 0.00 N	123.50 11.01 0.00 N	85.71 8.44 0.00 N	77.10 8.04 0.00 N	76.92 7.91 0.00 N	76.18 7.67 0.00 N	79.76 7.83 0.00 N	83.78 7.27 -12.27 N	79.92 6.42 -20.65 N	77.87 6.05 -21.95 N	86.70 5.03 -39.10 N	112.98 6.24 -55.24 N	87.74 7.85 -16.18 N	103.61 11.29 0.00 N	109.83 11.90 0.00 N	77.33 8.30 -0.16 N	73.29 7.23 0.00 N	62.64 5.96 0.00 N	56.10 4.69 0.00 N
HUDSON AVE_GT_4 23540	54.31 3.70 -8.52 N	54.15 3.98 -2.52 N	44.04 3.34 0.00 N	50.81 3.75 0.00 N	46.88 3.53 0.00 N	63.38 5.02 0.00 N	123.50 11.01 0.00 N	85.71 8.44 0.00 N	77.10 8.04 0.00 N	76.92 7.91 0.00 N	76.18 7.67 0.00 N	79.76 7.83 0.00 N	83.78 7.27 -12.27 N	79.92 6.42 -20.65 N	77.87 6.05 -21.95 N	86.70 5.03 -39.10 N	112.98 6.24 -55.24 N	87.74 7.85 -16.18 N	103.61 11.29 0.00 N	109.83 11.90 0.00 N	77.33 8.30 -0.16 N	73.29 7.23 0.00 N	62.64 5.96 0.00 N	56.10 4.69 0.00 N
HUDSON AVE_GT_5 23657	54.31 3.70 -8.52 N	54.15 3.98 -2.52 N	44.04 3.34 0.00 N	50.81 3.75 0.00 N	46.88 3.53 0.00 N	63.38 5.02 0.00 N	123.50 11.01 0.00 N	85.71 8.44 0.00 N	77.10 8.04 0.00 N	76.92 7.91 0.00 N	76.18 7.67 0.00 N	79.76 7.83 0.00 N	83.78 7.27 -12.27 N	79.92 6.42 -20.65 N	77.87 6.05 -21.95 N	86.70 5.03 -39.10 N	112.98 6.24 -55.24 N	87.74 7.85 -16.18 N	103.61 11.29 0.00 N	109.83 11.90 0.00 N	77.33 8.30 -0.16 N	73.29 7.23 0.00 N	62.64 5.96 0.00 N	56.10 4.69 0.00 N
HUDSON_AVE_10 24168	54.25 3.64 -8.52 N	54.07 3.90 -2.52 N	43.98 3.28 0.00 N	50.72 3.66 0.00 N	46.80 3.45 0.00 N	63.28 4.93 0.00 N	123.39 10.90 0.00 N	85.63 8.36 0.00 N	77.01 7.96 0.00 N	76.86 7.84 0.00 N	76.13 7.62 0.00 N	79.66 7.72 0.00 N	83.66 7.14 -12.27 N	79.83 6.32 -20.65 N	77.78 5.96 -21.95 N	86.61 4.94 -39.10 N	112.86 6.12 -55.24 N	87.62 7.73 -16.18 N	103.45 11.12 0.00 N	109.67 11.74 0.00 N	77.20 8.16 -0.16 N	73.17 7.11 0.00 N	62.54 5.86 0.00 N	56.00 4.59 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HUNTLEY___63 23557	38.10 -4.00 0.00 N	42.42 -5.24 0.00 N	36.23 -4.46 0.00 N	42.20 -4.85 0.00 N	38.86 -4.50 0.00 N	52.67 -5.68 0.00 N	101.05 -11.44 0.00 N	70.14 -7.13 0.00 N	63.98 -5.08 0.00 N	64.13 -4.89 0.00 N	64.05 -4.46 0.00 N	67.50 -4.43 0.00 N	60.68 -3.57 0.00 N	48.75 -4.11 0.00 N	45.90 -3.96 0.00 N	39.15 -3.42 0.00 N	47.30 -4.19 0.00 N	58.83 -4.87 0.00 N	87.18 -5.15 0.00 N	93.60 -4.32 0.00 N	64.79 -4.08 0.00 N	61.98 -4.09 0.00 N	52.85 -3.83 0.00 N	47.38 -4.03 0.00 N	
HUNTLEY___64 23558	38.10 -4.00 0.00 N	42.42 -5.24 0.00 N	36.23 -4.46 0.00 N	42.20 -4.85 0.00 N	38.86 -4.50 0.00 N	52.67 -5.68 0.00 N	101.05 -11.44 0.00 N	70.14 -7.13 0.00 N	63.98 -5.08 0.00 N	64.13 -4.89 0.00 N	64.05 -4.46 0.00 N	67.50 -4.43 0.00 N	60.68 -3.57 0.00 N	48.75 -4.11 0.00 N	45.90 -3.96 0.00 N	39.15 -3.42 0.00 N	47.30 -4.19 0.00 N	58.83 -4.87 0.00 N	87.18 -5.15 0.00 N	93.60 -4.32 0.00 N	64.79 -4.08 0.00 N	61.98 -4.09 0.00 N	52.85 -3.83 0.00 N	47.38 -4.03 0.00 N	
HUNTLEY___65 23559	38.10 -4.00 0.00 N	42.42 -5.24 0.00 N	36.23 -4.46 0.00 N	42.20 -4.85 0.00 N	38.86 -4.50 0.00 N	52.67 -5.68 0.00 N	101.05 -11.44 0.00 N	70.14 -7.13 0.00 N	63.98 -5.08 0.00 N	64.13 -4.89 0.00 N	64.05 -4.46 0.00 N	67.50 -4.43 0.00 N	60.68 -3.57 0.00 N	48.75 -4.11 0.00 N	45.90 -3.96 0.00 N	39.15 -3.42 0.00 N	47.30 -4.19 0.00 N	58.83 -4.87 0.00 N	87.18 -5.15 0.00 N	93.60 -4.32 0.00 N	64.79 -4.08 0.00 N	61.98 -4.09 0.00 N	52.85 -3.83 0.00 N	47.38 -4.03 0.00 N	
HUNTLEY___66 23560	38.10 -4.00 0.00 N	42.42 -5.24 0.00 N	36.23 -4.46 0.00 N	42.20 -4.85 0.00 N	38.86 -4.50 0.00 N	52.67 -5.68 0.00 N	101.05 -11.44 0.00 N	70.14 -7.13 0.00 N	63.98 -5.08 0.00 N	64.13 -4.89 0.00 N	64.05 -4.46 0.00 N	67.50 -4.43 0.00 N	60.68 -3.57 0.00 N	48.75 -4.11 0.00 N	45.90 -3.96 0.00 N	39.15 -3.42 0.00 N	47.30 -4.19 0.00 N	58.83 -4.87 0.00 N	87.18 -5.15 0.00 N	93.60 -4.32 0.00 N	64.79 -4.08 0.00 N	61.98 -4.09 0.00 N	52.85 -3.83 0.00 N	47.38 -4.03 0.00 N	
HUNTLEY___67 23561	37.47 -4.63 0.00 N	41.71 -5.94 0.00 N	35.64 -5.06 0.00 N	41.50 -5.55 0.00 N	38.21 -5.14 0.00 N	51.76 -6.60 0.00 N	99.17 -13.32 0.00 N	68.83 -8.44 0.00 N	62.78 -6.27 0.00 N	62.91 -6.10 0.00 N	62.83 -5.68 0.00 N	66.23 -5.71 0.00 N	59.53 -4.71 0.00 N	47.86 -5.00 0.00 N	45.07 -4.80 0.00 N	38.44 -4.13 0.00 N	46.50 -5.00 0.00 N	57.84 -5.87 0.00 N	85.61 -6.72 0.00 N	91.82 -6.10 0.00 N	63.57 -5.31 0.00 N	60.84 -5.22 0.00 N	51.93 -4.75 0.00 N	46.59 -4.83 0.00 N	
HUNTLEY___68 23562	37.47 -4.63 0.00 N	41.71 -5.94 0.00 N	35.64 -5.06 0.00 N	41.51 -5.55 0.00 N	38.21 -5.14 0.00 N	51.76 -6.60 0.00 N	99.17 -13.32 0.00 N	68.84 -8.43 0.00 N	62.78 -6.27 0.00 N	62.91 -6.10 0.00 N	62.83 -5.68 0.00 N	66.23 -5.71 0.00 N	59.53 -4.71 0.00 N	47.86 -5.00 0.00 N	45.07 -4.80 0.00 N	38.44 -4.12 0.00 N	46.50 -5.00 0.00 N	57.84 -5.87 0.00 N	85.61 -6.72 0.00 N	91.83 -6.10 0.00 N	63.57 -5.31 0.00 N	60.84 -5.22 0.00 N	51.93 -4.75 0.00 N	46.59 -4.83 0.00 N	
INDECK___CORINTH 23802	43.91 1.81 0.00 N	49.63 1.98 0.00 N	42.30 1.60 0.00 N	48.83 1.78 0.00 N	44.77 1.42 0.00 N	60.74 2.38 0.00 N	119.57 7.08 0.00 N	81.62 4.35 0.00 N	73.01 3.96 0.00 N	72.04 3.03 0.00 N	72.03 3.52 0.00 N	75.48 3.55 0.00 N	68.32 4.07 0.00 N	56.38 3.52 0.00 N	53.25 3.39 0.00 N	45.46 2.89 0.00 N	54.83 3.34 0.00 N	67.92 4.21 0.00 N	97.78 5.45 0.00 N	103.68 5.75 0.00 N	73.28 4.41 0.00 N	69.62 3.56 0.00 N	59.89 3.21 0.00 N	53.72 2.30 0.00 N	
INDECK___ILION 23567	43.20 1.10 0.00 N	48.86 1.21 0.00 N	41.68 0.98 0.00 N	48.19 1.14 0.00 N	44.38 1.03 0.00 N	59.89 1.54 0.00 N	116.40 3.91 0.00 N	80.25 2.98 0.00 N	71.77 2.72 0.00 N	71.48 2.47 0.00 N	70.76 2.26 0.00 N	74.28 2.34 0.00 N	65.95 1.71 0.00 N	54.77 1.91 0.00 N	51.66 1.79 0.00 N	43.94 1.38 0.00 N	52.93 1.44 0.00 N	65.37 1.66 0.00 N	94.65 2.32 0.00 N	100.28 2.36 0.00 N	70.80 1.93 0.00 N	68.29 2.23 0.00 N	58.53 1.85 0.00 N	52.83 1.42 0.00 N	
INDECK___OLEAN 23982	38.22 -3.88 0.00 N	42.78 -4.87 0.00 N	36.51 -4.18 0.00 N	42.66 -4.39 0.00 N	39.25 -4.10 0.00 N	53.05 -5.31 0.00 N	100.76 -11.73 0.00 N	69.57 -7.70 0.00 N	63.32 -5.73 0.00 N	63.09 -5.92 0.00 N	62.62 -5.89 0.00 N	65.82 -6.12 0.00 N	58.78 -5.47 0.00 N	47.65 -5.21 0.00 N	44.87 -4.99 0.00 N	38.38 -4.18 0.00 N	46.58 -4.92 0.00 N	58.05 -5.66 0.00 N	86.89 -5.44 0.00 N	93.17 -4.76 0.00 N	64.03 -4.84 0.00 N	61.24 -4.82 0.00 N	53.72 -2.96 0.00 N	47.89 -3.52 0.00 N	
INDECK___OSWEGO 23783	41.52 -0.58 0.00 N	46.85 -0.80 0.00 N	39.99 -0.71 0.00 N	46.29 -0.76 0.00 N	42.60 -0.75 0.00 N	57.38 -0.98 0.00 N	110.73 -1.76 0.00 N	76.29 -0.98 0.00 N	68.30 -0.75 0.00 N	68.23 -0.79 0.00 N	67.71 -0.80 0.00 N	71.13 -0.81 0.00 N	63.59 -0.65 0.00 N	52.29 -0.57 0.00 N	49.35 -0.51 0.00 N	42.15 -0.41 0.00 N	50.94 -0.55 0.00 N	62.91 -0.79 0.00 N	91.53 -0.80 0.00 N	97.34 -0.59 0.00 N	68.27 -0.60 0.00 N	65.52 -0.54 0.00 N	56.36 -0.33 0.00 N	50.88 -0.53 0.00 N	
INDECK___YERKES 23781	38.10 -4.00 0.00 N	42.42 -5.24 0.00 N	36.23 -4.46 0.00 N	42.20 -4.85 0.00 N	38.86 -4.50 0.00 N	52.67 -5.68 0.00 N	101.05 -11.44 0.00 N	70.14 -7.13 0.00 N	63.98 -5.08 0.00 N	64.13 -4.89 0.00 N	64.05 -4.46 0.00 N	67.50 -4.43 0.00 N	60.68 -3.57 0.00 N	48.75 -4.11 0.00 N	45.90 -3.96 0.00 N	39.15 -3.42 0.00 N	47.30 -4.19 0.00 N	58.83 -4.87 0.00 N	87.18 -5.15 0.00 N	93.60 -4.32 0.00 N	64.79 -4.08 0.00 N	61.98 -4.09 0.00 N	52.85 -3.83 0.00 N	47.38 -4.03 0.00 N	
INDIAN POINT_GT_1 24139	53.60 2.98 -8.52 N	53.39 3.22 -2.52 N	43.43 2.73 0.00 N	50.11 3.05 0.00 N	46.25 2.90 0.00 N	62.51 4.15 0.00 N	121.77 9.27 0.00 N	84.37 7.10 0.00 N	75.83 6.78 0.00 N	75.59 6.58 0.00 N	74.78 6.27 0.00 N	78.24 6.30 0.00 N	70.09 5.84 0.00 N	58.10 5.24 0.00 N	54.82 4.96 0.00 N	46.67 4.11 0.00 N	56.64 5.14 0.00 N	70.25 6.55 0.00 N	101.85 9.52 0.00 N	108.01 10.08 0.00 N	75.83 6.96 0.00 N	72.04 5.98 0.00 N	61.58 4.90 0.00 N	55.23 3.82 0.00 N	
INDIAN POINT_GT_2 23659	53.60 2.98 -8.52 N	53.39 3.22 -2.52 N	43.43 2.73 0.00 N	50.11 3.05 0.00 N	46.25 2.90 0.00 N	62.51 4.15 0.00 N	121.77 9.27 0.00 N	84.37 7.10 0.00 N	75.83 6.78 0.00 N	75.59 6.58 0.00 N	74.78 6.27 0.00 N	78.24 6.30 0.00 N	70.09 5.84 0.00 N	58.10 5.24 0.00 N	54.82 4.96 0.00 N	46.67 4.11 0.00 N	56.64 5.14 0.00 N	70.25 6.55 0.00 N	101.85 9.52 0.00 N	108.01 10.08 0.00 N	75.83 6.96 0.00 N	72.04 5.98 0.00 N	61.58 4.90 0.00 N	55.23 3.82 0.00 N	
INDIAN POINT_GT_3	53.60	53.39	43.43	50.11	46.25	62.51	121.77	84.37	75.83	75.59	74.78	78.24	70.09	58.10	54.82	46.67	56.64	70.25	101.85	108.01	75.83	72.04	61.58	55.23	

24019	2.98 -8.52 N	3.22 -2.52 N	2.73 0.00 N	3.05 0.00 N	2.90 0.00 N	4.15 0.00 N	9.27 0.00 N	7.10 0.00 N	6.78 0.00 N	6.58 0.00 N	6.27 0.00 N	6.30 0.00 N	5.84 0.00 N	5.24 0.00 N	4.96 0.00 N	4.11 0.00 N	5.14 0.00 N	6.55 0.00 N	9.52 0.00 N	10.08 0.00 N	6.96 0.00 N	5.98 0.00 N	4.90 0.00 N	3.82 0.00 N
INDIAN POINT____2 23530	53.18 2.56 -8.52 N	52.96 2.79 -2.52 N	43.10 2.40 0.00 N	49.72 2.66 0.00 N	45.91 2.56 0.00 N	62.04 3.68 0.00 N	120.82 8.33 0.00 N	83.73 6.46 0.00 N	75.27 6.22 0.00 N	75.03 6.02 0.00 N	74.17 5.66 0.00 N	77.59 5.65 0.00 N	69.50 5.26 0.00 N	57.61 4.75 0.00 N	54.35 4.49 0.00 N	46.27 3.71 0.00 N	56.15 4.65 0.00 N	69.67 5.96 0.00 N	101.02 8.69 0.00 N	107.14 9.22 0.00 N	75.23 6.36 0.00 N	71.46 5.40 0.00 N	61.07 4.39 0.00 N	54.78 3.36 0.00 N
INDIAN POINT____3 23531	42.10 0.00 0.00 N	47.66 0.00 0.00 N	40.70 0.00 0.00 N	47.06 0.00 0.00 N	43.35 0.00 0.00 N	58.36 0.00 0.00 N	112.49 0.00 0.00 N	77.27 0.00 0.00 N	69.05 0.00 0.00 N	69.01 0.00 0.00 N	68.51 0.00 0.00 N	71.94 0.00 0.00 N	64.24 0.00 0.00 N	52.86 0.00 0.00 N	49.87 0.00 0.00 N	42.56 0.00 0.00 N	51.49 0.00 0.00 N	63.70 0.00 0.00 N	92.33 0.00 0.00 N	97.92 0.00 0.00 N	68.87 0.00 0.00 N	66.06 0.00 0.00 N	56.68 0.00 0.00 N	51.41 0.00 0.00 N
IP CORINTH____1 23988	44.24 2.15 0.00 N	50.00 2.35 0.00 N	42.61 1.91 0.00 N	49.19 2.14 0.00 N	45.10 1.75 0.00 N	61.21 2.85 0.00 N	120.53 8.04 0.00 N	82.27 4.99 0.00 N	73.60 4.55 0.00 N	72.63 3.62 0.00 N	72.61 4.10 0.00 N	76.08 4.15 0.00 N	68.86 4.62 0.00 N	56.81 3.95 0.00 N	53.66 3.79 0.00 N	45.80 3.24 0.00 N	55.26 3.77 0.00 N	68.46 4.76 0.00 N	98.60 6.27 0.00 N	104.55 6.63 0.00 N	73.87 5.00 0.00 N	70.16 4.10 0.00 N	60.35 3.67 0.00 N	54.12 2.71 0.00 N
IP____TICONDEROGA 23804	45.57 3.47 0.00 N	51.67 4.01 0.00 N	43.96 3.26 0.00 N	50.69 3.64 0.00 N	46.23 2.88 0.00 N	62.65 4.29 0.00 N	123.55 11.06 0.00 N	84.51 7.24 0.00 N	75.31 6.26 0.00 N	74.81 5.80 0.00 N	74.27 5.76 0.00 N	77.81 5.87 0.00 N	70.29 6.04 0.00 N	58.23 5.37 0.00 N	55.15 5.28 0.00 N	47.11 4.55 0.00 N	57.22 5.73 0.00 N	70.80 7.09 0.00 N	102.48 10.15 0.00 N	108.35 10.42 0.00 N	76.21 7.34 0.00 N	72.44 6.37 0.00 N	62.05 5.37 0.00 N	55.55 4.13 0.00 N
JARVIS____ 23743	42.28 0.18 0.00 N	47.85 0.19 0.00 N	40.83 0.13 0.00 N	47.20 0.14 0.00 N	43.48 0.13 0.00 N	58.54 0.19 0.00 N	113.12 0.63 0.00 N	77.74 0.47 0.00 N	69.52 0.47 0.00 N	69.38 0.37 0.00 N	68.78 0.27 0.00 N	72.22 0.29 0.00 N	64.51 0.26 0.00 N	53.14 0.28 0.00 N	50.13 0.26 0.00 N	42.78 0.21 0.00 N	51.76 0.26 0.00 N	64.03 0.32 0.00 N	92.79 0.46 0.00 N	98.41 0.49 0.00 N	69.23 0.35 0.00 N	66.44 0.38 0.00 N	57.02 0.33 0.00 N	51.62 0.21 0.00 N
JENNISON____1 23625	42.42 0.32 0.00 N	47.84 0.18 0.00 N	40.84 0.14 0.00 N	47.36 0.30 0.00 N	43.73 0.38 0.00 N	59.45 1.09 0.00 N	116.29 3.79 0.00 N	80.42 3.15 0.00 N	72.17 3.11 0.00 N	71.79 2.77 0.00 N	71.06 2.55 0.00 N	74.58 2.64 0.00 N	66.39 2.14 0.00 N	54.67 1.81 0.00 N	51.45 1.59 0.00 N	43.89 1.33 0.00 N	53.29 1.79 0.00 N	65.83 2.13 0.00 N	96.44 4.11 0.00 N	102.60 4.67 0.00 N	71.89 3.01 0.00 N	68.41 2.34 0.00 N	58.14 1.46 0.00 N	52.14 0.73 0.00 N
JENNISON____2 23626	42.35 0.25 0.00 N	47.77 0.11 0.00 N	40.77 0.07 0.00 N	47.28 0.23 0.00 N	43.66 0.31 0.00 N	59.33 0.97 0.00 N	116.01 3.52 0.00 N	80.21 2.94 0.00 N	72.01 2.95 0.00 N	71.62 2.61 0.00 N	70.90 2.39 0.00 N	74.42 2.48 0.00 N	66.26 2.01 0.00 N	54.54 1.68 0.00 N	51.34 1.48 0.00 N	43.80 1.24 0.00 N	53.18 1.68 0.00 N	65.69 1.99 0.00 N	96.19 3.86 0.00 N	102.34 4.42 0.00 N	71.71 2.83 0.00 N	68.26 2.20 0.00 N	58.03 1.36 0.00 N	52.05 0.64 0.00 N
KEDC PORT_JEFF_GT2 24210	73.67 4.93 -26.64 N	68.20 5.43 -15.12 N	67.50 4.57 -22.23 N	67.66 5.20 -15.40 N	57.27 4.69 -9.23 N	67.09 6.06 -2.68 N	124.44 11.95 0.00 N	86.70 9.43 0.00 N	80.01 9.41 -1.55 N	82.88 9.21 -4.66 N	87.10 8.80 -9.79 N	83.01 8.63 -2.44 N	79.60 8.01 -7.34 N	74.16 7.26 -14.04 N	69.86 6.92 -13.08 N	70.31 5.74 -22.00 N	88.39 6.92 -29.98 N	73.74 8.39 -1.65 N	103.94 11.61 0.00 N	110.25 12.33 0.00 N	77.46 8.58 0.00 N	73.64 7.58 0.00 N	63.68 6.99 0.00 N	65.02 5.98 -7.62 N
KEDC PORT_JEFF_GT3 24211	73.67 4.93 -26.64 N	68.20 5.43 -15.12 N	67.50 4.57 -22.23 N	67.66 5.20 -15.40 N	57.27 4.69 -9.23 N	67.09 6.06 -2.68 N	124.44 11.95 0.00 N	86.70 9.43 0.00 N	80.01 9.41 -1.55 N	82.88 9.21 -4.66 N	87.10 8.80 -9.79 N	83.01 8.63 -2.44 N	79.60 8.01 -7.34 N	74.16 7.26 -14.04 N	69.86 6.92 -13.08 N	70.31 5.74 -22.00 N	88.39 6.92 -29.98 N	73.71 8.36 -1.65 N	103.19 10.86 0.00 N	109.46 11.54 0.00 N	76.98 8.11 0.00 N	73.64 7.58 0.00 N	63.68 6.99 0.00 N	65.02 5.98 -7.62 N
KEDC_GLWD_GT4 24219	72.87 4.13 -26.64 N	67.23 4.46 -15.12 N	66.68 3.75 -22.23 N	66.70 4.24 -15.40 N	56.55 3.97 -9.23 N	66.54 5.50 -2.68 N	124.22 11.73 0.00 N	86.23 8.96 0.00 N	79.24 8.65 -1.55 N	82.15 8.48 -4.66 N	86.49 8.19 -9.79 N	82.65 8.27 -2.44 N	79.27 7.69 -7.34 N	73.71 6.81 -14.04 N	69.40 6.46 -13.08 N	69.91 5.35 -22.00 N	88.06 6.58 -29.98 N	73.52 8.17 -1.65 N	102.19 9.86 0.00 N	108.31 10.38 0.00 N	76.32 7.44 0.00 N	73.68 7.61 0.00 N	63.18 6.50 0.00 N	64.24 5.21 -7.62 N
KEDC_GLWD_GT5 24220	72.87 4.13 -26.64 N	67.23 4.46 -15.12 N	66.68 3.75 -22.23 N	66.70 4.24 -15.40 N	56.55 3.97 -9.23 N	66.54 5.50 -2.68 N	124.22 11.73 0.00 N	86.23 8.96 0.00 N	79.24 8.65 -1.55 N	82.15 8.48 -4.66 N	86.49 8.19 -9.79 N	82.65 8.27 -2.44 N	79.27 7.69 -7.34 N	73.71 6.81 -14.04 N	69.40 6.46 -13.08 N	69.91 5.35 -22.00 N	88.06 6.58 -29.98 N	73.52 8.17 -1.65 N	102.19 9.86 0.00 N	108.31 10.38 0.00 N	76.32 7.44 0.00 N	73.68 7.61 0.00 N	63.18 6.50 0.00 N	64.24 5.21 -7.62 N
KENSICO____ 23655	53.92 3.30 -8.52 N	53.71 3.54 -2.52 N	43.69 2.99 0.00 N	50.41 3.35 0.00 N	46.50 3.16 0.00 N	62.84 4.49 0.00 N	122.36 9.87 0.00 N	84.82 7.55 0.00 N	76.26 7.21 0.00 N	76.05 7.04 0.00 N	75.25 6.75 0.00 N	78.78 6.84 0.00 N	70.58 6.34 0.00 N	58.50 5.64 0.00 N	55.22 5.36 0.00 N	47.01 4.45 0.00 N	57.03 5.54 0.00 N	70.71 7.00 0.00 N	102.47 10.14 0.00 N	108.61 10.68 0.00 N	76.27 7.39 0.00 N	72.47 6.41 0.00 N	61.96 5.28 0.00 N	55.57 4.15 0.00 N
KIAC_JFK_GT1 23816	54.29 3.68 -8.52 N	54.12 3.95 -2.52 N	44.02 3.32 0.00 N	50.78 3.72 0.00 N	46.85 3.50 0.00 N	63.32 4.96 0.00 N	123.34 10.85 0.00 N	85.63 8.36 0.00 N	76.98 7.93 0.00 N	76.89 7.87 0.00 N	76.06 7.55 0.00 N	79.70 7.77 0.00 N	83.81 7.29 -12.27 N	79.90 6.39 -20.65 N	77.86 6.04 -21.95 N	86.72 5.06 -39.10 N	113.03 6.29 -55.24 N	87.78 7.89 -16.18 N	103.61 11.28 0.00 N	109.84 11.92 0.00 N	77.33 8.30 -0.16 N	73.31 7.25 0.00 N	62.73 6.05 0.00 N	56.15 4.74 0.00 N

KIAC_JFK_GT2 23817	54.29 3.68 -8.52 N	54.12 3.95 -2.52 N	44.02 3.32 0.00 N	50.78 3.72 0.00 N	46.85 3.50 0.00 N	63.32 4.96 0.00 N	123.34 10.85 0.00 N	85.63 8.36 0.00 N	76.98 7.93 0.00 N	76.89 7.87 0.00 N	76.06 7.55 0.00 N	79.70 7.77 0.00 N	83.81 7.29 -12.27 N	79.90 6.39 -20.65 N	77.86 6.04 -21.95 N	86.72 5.06 -39.10 N	113.03 6.29 -55.24 N	87.78 7.89 -16.18 N	103.61 11.28 0.00 N	109.84 11.92 0.00 N	77.33 8.30 -0.16 N	73.31 7.25 0.00 N	62.73 6.05 0.00 N	56.15 4.74 0.00 N
KINTIGH____ 23543	37.66 -4.44 0.00 N	41.99 -5.66 0.00 N	35.87 -4.82 0.00 N	41.69 -5.36 0.00 N	38.38 -4.97 0.00 N	51.83 -6.53 0.00 N	99.27 -13.22 0.00 N	68.80 -8.46 0.00 N	62.52 -6.53 0.00 N	62.72 -6.29 0.00 N	62.66 -5.84 0.00 N	66.06 -5.88 0.00 N	59.40 -4.85 0.00 N	47.88 -4.39 0.00 N	45.15 -4.71 0.00 N	38.52 -4.04 0.00 N	46.51 -4.99 0.00 N	57.76 -5.94 0.00 N	85.04 -7.28 0.00 N	91.11 -6.81 0.00 N	63.30 -5.57 0.00 N	60.70 -5.37 0.00 N	51.95 -4.73 0.00 N	46.69 -4.72 0.00 N
LEDERLE____ 23769	45.17 3.08 0.00 N	51.10 3.44 0.00 N	43.69 2.99 0.00 N	50.41 3.36 0.00 N	46.58 3.23 0.00 N	63.02 4.66 0.00 N	122.85 10.36 0.00 N	85.13 7.86 0.00 N	76.55 7.49 0.00 N	76.24 7.23 0.00 N	75.33 6.82 0.00 N	78.76 6.82 0.00 N	70.48 6.24 0.00 N	58.40 5.54 0.00 N	55.06 5.20 0.00 N	46.88 4.32 0.00 N	56.92 5.42 0.00 N	70.70 6.99 0.00 N	102.72 10.39 0.00 N	109.07 11.14 0.00 N	76.51 7.64 0.00 N	72.58 6.52 0.00 N	61.96 5.28 0.00 N	55.53 4.11 0.00 N
LINDEN COGEN____ 23786	53.83 3.21 -8.52 N	53.61 3.43 -2.52 N	43.58 2.88 0.00 N	50.27 3.22 0.00 N	46.38 3.03 0.00 N	62.68 4.33 0.00 N	122.12 9.63 0.00 N	84.75 7.48 0.00 N	76.21 7.15 0.00 N	76.04 7.03 0.00 N	75.31 6.81 0.00 N	78.84 6.91 0.00 N	82.97 6.45 -12.27 N	79.24 5.73 -20.65 N	77.23 5.41 -21.95 N	86.14 4.48 -39.10 N	112.32 5.58 -55.24 N	86.99 7.11 -16.18 N	102.50 10.18 0.00 N	108.61 10.69 0.00 N	76.45 7.42 -0.16 N	72.49 6.42 0.00 N	61.99 5.30 0.00 N	55.53 4.12 0.00 N
LIPA_MISC_IPP 23656	73.60 4.86 -26.64 N	68.12 5.35 -15.12 N	67.43 4.50 -22.23 N	67.58 5.12 -15.40 N	57.14 4.56 -9.23 N	66.91 5.87 -2.68 N	124.19 11.70 0.00 N	86.64 9.37 0.00 N	79.93 9.33 -1.55 N	82.79 9.12 -4.66 N	86.97 8.67 -9.79 N	82.78 8.40 -2.44 N	79.40 7.82 -7.34 N	74.01 7.11 -14.04 N	69.74 6.79 -13.08 N	70.16 5.60 -22.00 N	88.14 6.67 -29.98 N	73.46 8.10 -1.65 N	103.85 11.52 0.00 N	110.22 12.30 0.00 N	77.40 8.53 0.00 N	73.46 7.40 0.00 N	63.58 6.89 0.00 N	64.93 5.89 -7.62 N
LITTLE FALLS____HYD 24013	44.12 2.02 0.00 N	49.95 2.30 0.00 N	42.54 1.84 0.00 N	49.20 2.14 0.00 N	45.27 1.92 0.00 N	61.19 4.33 0.00 N	119.78 7.29 0.00 N	82.79 5.52 0.00 N	74.12 5.07 0.00 N	73.64 4.63 0.00 N	72.77 4.26 0.00 N	76.38 4.44 0.00 N	67.23 2.99 0.00 N	56.53 3.67 0.00 N	53.36 3.50 0.00 N	45.51 2.95 0.00 N	55.22 3.73 0.00 N	68.35 4.65 0.00 N	99.25 6.92 0.00 N	105.00 7.08 0.00 N	73.85 4.97 0.00 N	70.64 4.58 0.00 N	60.17 3.48 0.00 N	54.07 2.65 0.00 N
LONG LAKE_PHOENIX 24014	41.79 -0.31 0.00 N	47.15 -0.50 0.00 N	40.24 -0.46 0.00 N	46.59 -0.47 0.00 N	42.88 -0.47 0.00 N	57.79 -0.57 0.00 N	111.75 -0.74 0.00 N	77.10 -0.17 0.00 N	69.04 -0.01 0.00 N	69.00 -0.02 0.00 N	68.48 -0.03 0.00 N	71.93 -0.01 0.00 N	64.28 0.03 0.00 N	52.84 -0.02 0.00 N	49.85 -0.02 0.00 N	42.57 0.00 0.00 N	51.45 -0.05 0.00 N	63.58 -0.12 0.00 N	92.58 0.25 0.00 N	98.51 0.59 0.00 N	69.06 0.19 0.00 N	66.20 0.14 0.00 N	56.87 0.19 0.00 N	51.25 -0.16 0.00 N
LOVETT____3 23632	44.14 2.04 0.00 N	49.93 2.27 0.00 N	42.74 2.04 0.00 N	49.20 2.15 0.00 N	45.46 2.11 0.00 N	61.43 3.07 0.00 N	119.60 7.11 0.00 N	82.87 5.60 0.00 N	74.51 5.46 0.00 N	74.22 5.21 0.00 N	73.32 4.81 0.00 N	76.65 4.72 0.00 N	68.62 4.37 0.00 N	56.89 4.03 0.00 N	53.64 3.78 0.00 N	45.67 3.11 0.00 N	55.44 3.94 0.00 N	68.81 5.11 0.00 N	99.81 7.48 0.00 N	105.95 8.02 0.00 N	74.39 5.52 0.00 N	70.61 4.55 0.00 N	60.35 3.67 0.00 N	54.19 2.78 0.00 N
LOVETT____4 23642	44.56 2.46 0.00 N	50.40 2.74 0.00 N	43.12 2.42 0.00 N	49.67 2.62 0.00 N	45.89 2.54 0.00 N	62.04 3.68 0.00 N	120.84 8.35 0.00 N	83.74 6.47 0.00 N	75.29 6.23 0.00 N	75.00 5.98 0.00 N	74.10 5.59 0.00 N	77.47 5.53 0.00 N	69.34 5.09 0.00 N	57.48 4.62 0.00 N	54.21 4.34 0.00 N	46.15 3.59 0.00 N	56.02 4.52 0.00 N	69.55 5.84 0.00 N	100.96 8.63 0.00 N	107.15 9.22 0.00 N	75.21 6.33 0.00 N	71.38 5.32 0.00 N	60.98 4.29 0.00 N	54.74 3.33 0.00 N
LOVETT____5 23593	44.56 2.46 0.00 N	50.40 2.74 0.00 N	43.12 2.42 0.00 N	49.67 2.62 0.00 N	45.89 2.54 0.00 N	62.04 3.68 0.00 N	120.84 8.35 0.00 N	83.74 6.47 0.00 N	75.29 6.23 0.00 N	75.00 5.98 0.00 N	74.10 5.59 0.00 N	77.47 5.53 0.00 N	69.34 5.10 0.00 N	57.48 4.62 0.00 N	54.21 4.34 0.00 N	46.15 3.59 0.00 N	56.02 4.52 0.00 N	69.56 5.85 0.00 N	100.96 8.63 0.00 N	107.15 9.22 0.00 N	75.21 6.33 0.00 N	71.38 5.32 0.00 N	60.98 4.29 0.00 N	54.74 3.33 0.00 N
LOWER RAQUET____HYD 24057	41.66 -0.44 0.00 N	47.36 -0.30 0.00 N	40.46 -0.24 0.00 N	46.80 -0.26 0.00 N	43.15 -0.20 0.00 N	58.05 -0.30 0.00 N	109.87 -2.62 0.00 N	74.82 -2.45 0.00 N	66.22 -2.84 0.00 N	66.25 -2.76 0.00 N	66.31 -2.20 0.00 N	69.85 -2.09 0.00 N	62.20 -2.04 0.00 N	50.92 -1.94 0.00 N	47.89 -1.97 0.00 N	40.87 -1.70 0.00 N	49.19 -2.30 0.00 N	60.55 -3.16 0.00 N	87.67 -4.66 0.00 N	93.11 -4.81 0.00 N	65.56 -3.31 0.00 N	63.15 -2.91 0.00 N	54.17 -2.51 0.00 N	50.42 -0.99 0.00 N
LOWER____HUDSON 24059	44.07 1.97 0.00 N	49.81 2.16 0.00 N	42.46 1.76 0.00 N	49.00 1.94 0.00 N	45.01 1.66 0.00 N	60.79 2.43 0.00 N	118.88 6.40 0.00 N	81.90 4.63 0.00 N	73.30 4.25 0.00 N	72.92 3.91 0.00 N	72.28 3.77 0.00 N	75.75 3.81 0.00 N	68.01 3.76 0.00 N	56.22 3.36 0.00 N	53.12 3.25 0.00 N	45.36 2.79 0.00 N	55.03 3.53 0.00 N	68.15 4.45 0.00 N	98.59 6.27 0.00 N	104.41 6.48 0.00 N	73.43 4.55 0.00 N	69.94 3.87 0.00 N	59.87 3.19 0.00 N	53.82 2.41 0.00 N
LWR____OSWEGATCHIE_HYD 23850	41.98 -0.12 0.00 N	47.58 -0.08 0.00 N	40.62 -0.08 0.00 N	46.99 -0.06 0.00 N	43.30 -0.05 0.00 N	58.46 0.10 0.00 N	111.88 -0.61 0.00 N	76.46 -0.81 0.00 N	67.89 -1.16 0.00 N	67.27 -1.75 0.00 N	66.91 -1.60 0.00 N	70.46 -1.48 0.00 N	62.82 -1.43 0.00 N	51.56 -1.30 0.00 N	48.48 -1.38 0.00 N	41.37 -1.19 0.00 N	49.88 -1.62 0.00 N	61.35 -2.35 0.00 N	89.28 -3.05 0.00 N	94.93 -2.99 0.00 N	66.64 -2.23 0.00 N	63.92 -2.14 0.00 N	54.74 -1.94 0.00 N	50.57 -0.84 0.00 N
MG INDUSTRY____DRP 24185	43.61 1.51 0.00 N	49.25 1.59 0.00 N	42.00 1.30 0.00 N	48.50 1.45 0.00 N	44.71 1.36 0.00 N	60.23 1.87 0.00 N	116.72 4.23 0.00 N	80.53 3.26 0.00 N	72.15 3.10 0.00 N	71.85 2.83 0.00 N	71.20 2.70 0.00 N	74.69 2.76 0.00 N	66.95 2.70 0.00 N	55.34 2.48 0.00 N	52.24 2.37 0.00 N	44.59 2.03 0.00 N	54.10 2.60 0.00 N	67.01 3.30 0.00 N	96.83 4.51 0.00 N	102.55 4.62 0.00 N	72.17 3.30 0.00 N	68.87 2.81 0.00 N	58.94 2.26 0.00 N	53.08 1.67 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
MID___OSWEGATCHIE_HYD 23849	41.98 -0.12 0.00 N	47.58 -0.08 0.00 N	40.62 -0.08 0.00 N	46.99 -0.06 0.00 N	43.30 -0.05 0.00 N	58.46 0.10 0.00 N	111.88 -0.61 0.00 N	76.46 -0.81 0.00 N	67.89 -1.16 0.00 N	67.27 -1.75 0.00 N	66.91 -1.60 0.00 N	70.46 -1.48 0.00 N	62.82 -1.43 0.00 N	51.56 -1.30 0.00 N	48.48 -1.38 0.00 N	41.37 -1.19 0.00 N	49.88 -1.62 0.00 N	61.35 -2.35 0.00 N	89.28 -3.05 0.00 N	94.93 -2.99 0.00 N	66.64 -2.23 0.00 N	63.92 -2.14 0.00 N	54.74 -1.94 0.00 N	50.57 -0.84 0.00 N	
MID___RAQUETTE_HYD 23851	41.66 -0.44 0.00 N	47.36 -0.30 0.00 N	40.46 -0.24 0.00 N	46.80 -0.26 0.00 N	43.15 -0.20 0.00 N	58.05 -0.30 0.00 N	109.87 -2.62 0.00 N	74.82 -2.45 0.00 N	66.22 -2.84 0.00 N	66.25 -2.76 0.00 N	66.31 -2.20 0.00 N	69.85 -2.09 0.00 N	62.20 -2.04 0.00 N	50.92 -1.94 0.00 N	47.89 -1.97 0.00 N	40.87 -1.70 0.00 N	49.19 -2.30 0.00 N	60.55 -3.16 0.00 N	87.67 -4.66 0.00 N	93.11 -4.81 0.00 N	65.56 -3.31 0.00 N	63.15 -2.91 0.00 N	54.17 -2.51 0.00 N	50.42 -0.99 0.00 N	
MILLIKEN___1 23584	38.77 -3.32 0.00 N	43.52 -4.13 0.00 N	37.14 -3.55 0.00 N	43.04 -4.01 0.00 N	39.71 -3.64 0.00 N	54.04 -4.32 0.00 N	105.30 -7.19 0.00 N	72.87 -4.40 0.00 N	65.43 -3.63 0.00 N	65.32 -3.69 0.00 N	64.78 -3.72 0.00 N	68.06 -3.88 0.00 N	60.68 -3.56 0.00 N	49.74 -3.12 0.00 N	46.84 -3.03 0.00 N	39.95 -2.61 0.00 N	48.32 -3.17 0.00 N	57.85 -5.86 0.00 N	85.18 -7.15 0.00 N	90.90 -7.02 0.00 N	65.39 -3.49 0.00 N	62.33 -3.74 0.00 N	53.02 -3.66 0.00 N	47.53 -3.88 0.00 N	
MILLIKEN___2 23585	38.77 -3.33 0.00 N	43.52 -4.14 0.00 N	37.14 -3.56 0.00 N	43.03 -4.03 0.00 N	39.70 -3.65 0.00 N	54.03 -4.33 0.00 N	105.28 -7.21 0.00 N	72.86 -4.41 0.00 N	65.42 -3.63 0.00 N	65.30 -3.71 0.00 N	64.75 -3.75 0.00 N	68.04 -3.89 0.00 N	60.68 -3.56 0.00 N	49.72 -3.14 0.00 N	46.83 -3.04 0.00 N	39.95 -2.62 0.00 N	48.31 -3.19 0.00 N	57.84 -5.87 0.00 N	85.18 -7.15 0.00 N	90.89 -7.03 0.00 N	65.38 -3.49 0.00 N	62.32 -3.74 0.00 N	53.01 -3.67 0.00 N	47.52 -3.89 0.00 N	
MILLIKEN___DIESEL 23629	39.00 -3.10 0.00 N	43.79 -3.87 0.00 N	37.36 -3.34 0.00 N	43.30 -3.76 0.00 N	39.94 -3.41 0.00 N	54.35 -4.00 0.00 N	105.95 -6.55 0.00 N	73.29 -3.98 0.00 N	65.82 -3.23 0.00 N	65.71 -3.31 0.00 N	65.16 -3.35 0.00 N	68.46 -3.48 0.00 N	61.03 -3.22 0.00 N	50.03 -2.83 0.00 N	47.11 -2.75 0.00 N	40.19 -2.38 0.00 N	48.61 -2.88 0.00 N	58.20 -5.50 0.00 N	85.73 -6.60 0.00 N	91.47 -6.46 0.00 N	65.76 -3.12 0.00 N	62.69 -3.37 0.00 N	53.34 -3.34 0.00 N	47.80 -3.61 0.00 N	
MODEL_CITY_ENERGY 24167	37.53 -4.57 0.00 N	41.73 -5.93 0.00 N	35.65 -5.05 0.00 N	41.51 -5.55 0.00 N	38.20 -5.15 0.00 N	51.67 -6.69 0.00 N	98.77 -13.72 0.00 N	68.56 -8.71 0.00 N	62.58 -6.47 0.00 N	62.79 -6.22 0.00 N	62.79 -5.72 0.00 N	66.21 -5.72 0.00 N	59.60 -4.64 0.00 N	47.82 -5.04 0.00 N	45.05 -4.81 0.00 N	38.44 -4.13 0.00 N	46.44 -5.06 0.00 N	57.75 -5.96 0.00 N	85.44 -6.89 0.00 N	91.70 -6.23 0.00 N	63.51 -5.36 0.00 N	60.85 -5.22 0.00 N	51.99 -4.70 0.00 N	46.67 -4.74 0.00 N	
MOHAWK_PAPER___DRP 24187	44.32 2.22 0.00 N	50.06 2.41 0.00 N	42.67 1.97 0.00 N	49.29 2.24 0.00 N	45.36 2.01 0.00 N	61.25 2.89 0.00 N	119.57 7.07 0.00 N	82.50 5.23 0.00 N	73.85 4.80 0.00 N	73.54 4.52 0.00 N	72.82 4.31 0.00 N	76.36 4.42 0.00 N	68.48 4.23 0.00 N	56.55 3.69 0.00 N	53.38 3.52 0.00 N	45.59 3.02 0.00 N	55.32 3.82 0.00 N	68.52 4.82 0.00 N	99.26 6.93 0.00 N	105.19 7.27 0.00 N	73.89 5.02 0.00 N	70.39 4.33 0.00 N	60.19 3.51 0.00 N	54.16 2.75 0.00 N	
MONGAUP___HYD 23641	45.13 3.03 0.00 N	51.12 3.46 0.00 N	43.71 3.01 0.00 N	50.47 3.41 0.00 N	46.59 3.24 0.00 N	63.06 4.70 0.00 N	122.93 10.44 0.00 N	85.13 7.86 0.00 N	76.55 7.49 0.00 N	76.13 7.11 0.00 N	74.95 6.44 0.00 N	78.48 6.55 0.00 N	70.22 5.98 0.00 N	58.11 5.25 0.00 N	55.00 5.14 0.00 N	46.85 4.29 0.00 N	56.87 5.37 0.00 N	70.23 6.53 0.00 N	102.13 9.81 0.00 N	108.32 10.40 0.00 N	75.93 7.06 0.00 N	72.31 6.24 0.00 N	62.05 5.37 0.00 N	55.62 4.21 0.00 N	
MONTAUK___DIESEL 23721	75.27 6.53 -26.64 N	69.92 7.15 -15.12 N	68.93 6.00 -22.23 N	69.34 6.87 -15.40 N	58.74 6.16 -9.23 N	69.26 8.22 -2.68 N	129.39 16.90 0.00 N	90.49 13.22 0.00 N	83.59 12.99 -1.55 N	86.49 12.82 -4.66 N	90.58 12.28 -9.79 N	86.55 12.17 -2.44 N	82.70 11.11 -7.34 N	76.70 9.80 -14.04 N	72.24 9.29 -13.08 N	72.29 7.73 -22.00 N	90.77 9.29 -29.98 N	76.89 11.54 -1.65 N	109.56 17.23 0.00 N	116.34 18.41 0.00 N	81.41 12.54 0.00 N	77.01 10.95 0.00 N	66.27 9.59 0.00 N	67.11 8.07 -7.62 N	
N SALMON___HYD 24042	41.44 -0.66 0.00 N	47.16 -0.49 0.00 N	40.30 -0.40 0.00 N	46.60 -0.45 0.00 N	42.96 -0.39 0.00 N	57.82 -0.53 0.00 N	110.31 -2.19 0.00 N	75.33 -1.95 0.00 N	66.84 -2.21 0.00 N	66.92 -2.09 0.00 N	66.77 -1.74 0.00 N	70.22 -1.72 0.00 N	62.45 -1.80 0.00 N	51.13 -1.73 0.00 N	48.13 -1.73 0.00 N	41.08 -1.49 0.00 N	49.58 -1.92 0.00 N	61.25 -2.46 0.00 N	88.69 -3.64 0.00 N	94.11 -3.81 0.00 N	66.33 -2.54 0.00 N	63.72 -2.34 0.00 N	54.64 -2.04 0.00 N	50.38 -1.04 0.00 N	
N.E._GEN_SANDY PD 24062	44.33 2.23 0.00 N	50.11 2.45 0.00 N	42.69 1.99 0.00 N	49.26 2.21 0.00 N	45.26 1.91 0.00 N	61.11 2.75 0.00 N	70.54 3.89 -1.56 N	82.32 5.05 0.00 N	73.69 4.64 0.00 N	73.41 4.39 0.00 N	72.67 4.17 0.00 N	76.15 4.21 0.00 N	68.29 4.04 0.00 N	56.58 3.72 0.00 N	53.47 3.61 0.00 N	45.62 3.06 0.00 N	55.37 3.88 0.00 N	68.55 4.85 0.00 N	99.22 6.89 0.00 N	104.99 7.06 0.00 N	73.83 4.95 0.00 N	70.32 4.26 0.00 N	69.00 4.45 7.72 N	54.12 2.71 0.00 N	
NARROWS_GT1_1 24228	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N	
NARROWS_GT1_2 24229	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N	
NARROWS_GT1_3	55.54	55.51	45.20	52.10	48.07	64.92	126.31	87.83	79.21	79.10	78.37	82.07	85.89	81.73	79.61	88.14	114.69	89.81	106.61	112.95	79.87	75.67	64.66	57.81	

24230		4.92 -8.52 N	5.34 -2.52 N	4.50 0.00 N	5.05 0.00 N	4.72 0.00 N	6.56 0.00 N	13.81 0.00 N	10.56 0.00 N	10.15 0.00 N	10.09 0.00 N	9.86 0.00 N	10.14 0.00 N	9.37 -12.27 N	8.22 -20.65 N	7.79 -21.95 N	6.48 -39.10 N	7.95 -55.24 N	9.92 -16.18 N	14.28 0.00 N	15.02 0.00 N	10.83 -0.16 N	9.61 0.00 N	7.97 0.00 N	6.40 0.00 N
NARROWS_GT1_4 24231		55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
NARROWS_GT1_5 24232		55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
NARROWS_GT1_6 24233		55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
NARROWS_GT1_7 24234		55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
NARROWS_GT1_8 24235		55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
NARROWS_GT2_1 24236		55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
NARROWS_GT2_2 24237		55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
NARROWS_GT2_3 24238		55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
NARROWS_GT2_4 24239		55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
NARROWS_GT2_5 24240		55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
NARROWS_GT2_6 24241		55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
NARROWS_GT2_7 24242		55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N
NARROWS_GT2_8 24243		55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N

NEG CAPITAL___MECHNVIL 23645	44.24 2.15 0.00 N	50.00 2.35 0.00 N	42.63 1.93 0.00 N	49.19 2.14 0.00 N	45.18 1.83 0.00 N	61.11 2.75 0.00 N	119.71 7.22 0.00 N	82.38 5.12 0.00 N	73.76 4.71 0.00 N	73.27 4.26 0.00 N	72.70 4.19 0.00 N	76.18 4.25 0.00 N	68.45 4.20 0.00 N	56.57 3.72 0.00 N	53.44 3.57 0.00 N	45.64 3.08 0.00 N	55.35 3.86 0.00 N	68.57 4.86 0.00 N	99.21 6.88 0.00 N	105.09 7.16 0.00 N	73.90 5.03 0.00 N	70.32 4.25 0.00 N	60.19 3.51 0.00 N	54.08 2.67 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	40.25 -1.85 0.00 N	45.11 -2.54 0.00 N	38.52 -2.18 0.00 N	44.67 -2.38 0.00 N	41.14 -2.21 0.00 N	55.62 -2.74 0.00 N	107.28 -5.21 0.00 N	74.21 -3.06 0.00 N	66.96 -2.09 0.00 N	67.05 -1.96 0.00 N	66.74 -1.77 0.00 N	70.23 -1.71 0.00 N	62.91 -1.34 0.00 N	51.20 -1.66 0.00 N	48.28 -1.59 0.00 N	41.20 -1.36 0.00 N	49.80 -1.70 0.00 N	61.81 -1.90 0.00 N	90.68 -1.65 0.00 N	96.83 -1.10 0.00 N	67.41 -1.46 0.00 N	64.53 -1.53 0.00 N	55.20 -1.48 0.00 N	49.61 -1.80 0.00 N
NEG CENTRAL___DRP 24199	40.72 -1.38 0.00 N	45.82 -1.84 0.00 N	39.20 -1.50 0.00 N	45.38 -1.68 0.00 N	41.79 -1.56 0.00 N	56.58 -1.78 0.00 N	109.75 -2.74 0.00 N	75.85 -1.42 0.00 N	68.22 -0.83 0.00 N	68.16 -0.85 0.00 N	67.59 -0.91 0.00 N	71.01 -0.93 0.00 N	63.42 -0.82 0.00 N	51.92 -0.94 0.00 N	48.93 -0.93 0.00 N	41.81 -0.75 0.00 N	50.56 -0.94 0.00 N	62.58 -1.13 0.00 N	91.69 -0.64 0.00 N	97.71 -0.21 0.00 N	68.25 -0.62 0.00 N	65.20 -0.86 0.00 N	55.66 -1.03 0.00 N	49.99 -1.42 0.00 N
NEG CENTRAL___INDECK 23768	40.58 -1.52 0.00 N	45.41 -2.24 0.00 N	38.76 -1.93 0.00 N	45.09 -1.97 0.00 N	41.59 -1.75 0.00 N	56.67 -1.69 0.00 N	110.24 -2.25 0.00 N	76.55 -0.72 0.00 N	69.30 0.25 0.00 N	69.18 0.17 0.00 N	68.72 0.21 0.00 N	72.28 0.34 0.00 N	64.59 0.35 0.00 N	52.45 -0.41 0.00 N	49.39 -0.48 0.00 N	42.06 -0.50 0.00 N	50.96 -0.53 0.00 N	63.32 -0.38 0.00 N	93.67 1.34 0.00 N	100.28 2.35 0.00 N	69.59 0.72 0.00 N	66.26 0.20 0.00 N	56.18 -0.51 0.00 N	50.21 -1.21 0.00 N
NEG CENTRAL___SENECA 23627	40.27 -1.83 0.00 N	45.25 -2.41 0.00 N	38.77 -1.93 0.00 N	44.89 -2.17 0.00 N	41.33 -2.02 0.00 N	56.04 -2.32 0.00 N	108.91 -3.58 0.00 N	75.34 -1.93 0.00 N	67.90 -1.16 0.00 N	67.81 -1.20 0.00 N	67.24 -1.27 0.00 N	70.65 -1.29 0.00 N	63.07 -1.17 0.00 N	51.53 -1.33 0.00 N	48.55 -1.31 0.00 N	41.52 -1.05 0.00 N	50.20 -1.30 0.00 N	62.16 -1.54 0.00 N	91.36 -0.96 0.00 N	97.45 -0.48 0.00 N	67.92 -0.95 0.00 N	64.80 -1.27 0.00 N	55.17 -1.51 0.00 N	49.48 -1.94 0.00 N
NEG CENTRAL___STATE_STREET 24147	40.79 -1.31 0.00 N	45.86 -1.80 0.00 N	39.15 -1.55 0.00 N	45.37 -1.69 0.00 N	41.82 -1.53 0.00 N	56.71 -1.64 0.00 N	110.25 -2.25 0.00 N	76.21 -1.06 0.00 N	68.49 -0.57 0.00 N	68.42 -0.60 0.00 N	67.89 -0.61 0.00 N	71.35 -0.59 0.00 N	63.69 -0.55 0.00 N	52.18 -0.68 0.00 N	49.16 -0.70 0.00 N	41.95 -0.61 0.00 N	50.74 -0.75 0.00 N	63.70 0.00 0.00 N	94.18 1.85 0.00 N	100.09 2.17 0.00 N	68.55 -0.33 0.00 N	65.43 -0.63 0.00 N	55.82 -0.86 0.00 N	50.11 -1.30 0.00 N
NEG MILLWOOD___DRP 24198	53.86 3.24 -8.52 N	53.62 3.45 -2.52 N	43.58 2.88 0.00 N	50.30 3.24 0.00 N	46.42 3.07 0.00 N	62.75 4.39 0.00 N	122.30 9.81 0.00 N	84.72 7.45 0.00 N	76.10 7.05 0.00 N	75.86 6.85 0.00 N	75.05 6.54 0.00 N	78.55 6.61 0.00 N	70.43 6.18 0.00 N	58.44 5.58 0.00 N	55.17 5.31 0.00 N	46.99 4.43 0.00 N	57.04 5.54 0.00 N	70.76 7.05 0.00 N	102.61 10.28 0.00 N	108.75 10.83 0.00 N	76.28 7.41 0.00 N	72.44 6.37 0.00 N	61.87 5.19 0.00 N	55.45 4.03 0.00 N
NEG NORTH_FLCN_SEA 23793	40.82 -1.27 0.00 N	46.47 -1.18 0.00 N	39.67 -1.02 0.00 N	45.89 -1.17 0.00 N	42.30 -1.05 0.00 N	56.97 -1.38 0.00 N	109.08 -3.41 0.00 N	74.58 -2.69 0.00 N	66.23 -2.82 0.00 N	66.17 -2.84 0.00 N	65.93 -2.58 0.00 N	69.32 -2.62 0.00 N	61.69 -2.56 0.00 N	50.57 -2.29 0.00 N	47.64 -2.22 0.00 N	40.67 -1.89 0.00 N	49.12 -2.37 0.00 N	60.71 -3.00 0.00 N	87.88 -4.45 0.00 N	93.19 -4.73 0.00 N	65.69 -3.19 0.00 N	63.04 -3.02 0.00 N	54.05 -2.63 0.00 N	49.73 -1.68 0.00 N
NEG NORTH_KES_CHATGAY 23792	41.18 -0.92 0.00 N	46.88 -0.78 0.00 N	40.04 -0.66 0.00 N	46.31 -0.74 0.00 N	42.69 -0.65 0.00 N	57.45 -0.91 0.00 N	109.85 -2.64 0.00 N	75.05 -2.22 0.00 N	66.66 -2.40 0.00 N	66.76 -2.25 0.00 N	66.54 -1.97 0.00 N	69.97 -1.97 0.00 N	62.21 -2.04 0.00 N	50.93 -1.93 0.00 N	47.96 -1.91 0.00 N	40.95 -1.62 0.00 N	49.47 -2.03 0.00 N	61.12 -2.58 0.00 N	88.50 -3.83 0.00 N	93.88 -4.04 0.00 N	66.17 -2.70 0.00 N	63.54 -2.52 0.00 N	54.50 -2.18 0.00 N	50.12 -1.30 0.00 N
NEG NORTH___ALICE_FALLS 23915	41.29 -0.80 0.00 N	47.00 -0.65 0.00 N	40.15 -0.55 0.00 N	46.43 -0.63 0.00 N	42.79 -0.55 0.00 N	57.67 -0.69 0.00 N	110.43 -2.06 0.00 N	75.48 -1.78 0.00 N	67.06 -1.99 0.00 N	67.01 -2.00 0.00 N	66.74 -1.76 0.00 N	70.19 -1.75 0.00 N	62.46 -1.79 0.00 N	51.18 -1.68 0.00 N	48.20 -1.67 0.00 N	41.14 -1.42 0.00 N	49.69 -1.80 0.00 N	61.44 -2.27 0.00 N	88.97 -3.37 0.00 N	94.36 -3.57 0.00 N	66.49 -2.39 0.00 N	63.80 -2.26 0.00 N	54.69 -2.00 0.00 N	50.29 -1.12 0.00 N
NEG NORTH___LWR_SARANAC 23913	41.29 -0.81 0.00 N	46.99 -0.66 0.00 N	40.15 -0.55 0.00 N	46.42 -0.63 0.00 N	42.79 -0.55 0.00 N	57.67 -0.69 0.00 N	110.43 -2.06 0.00 N	75.48 -1.79 0.00 N	67.06 -1.99 0.00 N	67.01 -2.00 0.00 N	66.74 -1.76 0.00 N	70.19 -1.75 0.00 N	62.45 -1.79 0.00 N	51.18 -1.68 0.00 N	48.20 -1.67 0.00 N	41.14 -1.42 0.00 N	49.69 -1.80 0.00 N	61.44 -2.27 0.00 N	88.95 -3.38 0.00 N	94.35 -3.58 0.00 N	66.49 -2.39 0.00 N	63.80 -2.26 0.00 N	54.69 -2.00 0.00 N	50.29 -1.12 0.00 N
NEG NORTH___PLATTSBURG 23628	41.29 -0.80 0.00 N	47.00 -0.65 0.00 N	40.15 -0.55 0.00 N	46.43 -0.63 0.00 N	42.79 -0.55 0.00 N	57.67 -0.69 0.00 N	110.43 -2.06 0.00 N	75.48 -1.78 0.00 N	67.06 -1.99 0.00 N	67.01 -2.00 0.00 N	66.74 -1.76 0.00 N	70.19 -1.75 0.00 N	62.46 -1.79 0.00 N	51.18 -1.68 0.00 N	48.20 -1.67 0.00 N	41.14 -1.42 0.00 N	49.69 -1.80 0.00 N	61.44 -2.27 0.00 N	88.97 -3.37 0.00 N	94.36 -3.57 0.00 N	66.49 -2.39 0.00 N	63.80 -2.26 0.00 N	54.69 -2.00 0.00 N	50.29 -1.12 0.00 N
NEG WEST_LEA_LOCKPORT 23791	37.52 -4.58 0.00 N	41.72 -5.93 0.00 N	35.64 -5.05 0.00 N	41.51 -5.55 0.00 N	38.20 -5.15 0.00 N	51.64 -6.72 0.00 N	98.83 -13.66 0.00 N	68.60 -8.67 0.00 N	62.60 -6.45 0.00 N	62.79 -6.22 0.00 N	62.77 -5.74 0.00 N	66.20 -5.73 0.00 N	59.56 -4.68 0.00 N	47.80 -5.06 0.00 N	45.04 -4.82 0.00 N	38.42 -4.14 0.00 N	46.42 -5.08 0.00 N	57.73 -5.98 0.00 N	85.44 -6.89 0.00 N	91.70 -6.23 0.00 N	63.50 -5.37 0.00 N	60.80 -5.26 0.00 N	51.93 -4.75 0.00 N	46.62 -4.80 0.00 N
NEG WEST___LANCASTR 23811	37.24 -4.86 0.00 N	41.74 -5.92 0.00 N	35.62 -5.08 0.00 N	41.64 -5.42 0.00 N	38.38 -4.97 0.00 N	52.40 -5.96 0.00 N	101.81 -10.68 0.00 N	70.68 -6.59 0.00 N	64.25 -4.81 0.00 N	63.97 -5.04 0.00 N	63.51 -5.00 0.00 N	66.80 -5.14 0.00 N	59.64 -4.60 0.00 N	48.35 -4.51 0.00 N	45.42 -4.45 0.00 N	38.76 -3.81 0.00 N	47.16 -4.33 0.00 N	58.74 -4.97 0.00 N	87.33 -4.99 0.00 N	93.50 -4.42 0.00 N	64.44 -4.44 0.00 N	61.33 -4.73 0.00 N	51.88 -4.80 0.00 N	46.38 -5.04 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG_PENN_ALLEGHNY 23528	40.95 -1.14 0.00 N	46.29 -1.37 0.00 N	39.55 -1.15 0.00 N	45.88 -1.17 0.00 N	42.33 -1.02 0.00 N	57.43 -0.93 0.00 N	111.89 -0.60 0.00 N	77.22 -0.05 0.00 N	69.38 0.33 0.00 N	68.95 -0.06 0.00 N	68.28 -0.22 0.00 N	71.71 -0.23 0.00 N	63.94 -0.30 0.00 N	52.54 -0.32 0.00 N	49.46 -0.40 0.00 N	42.23 -0.33 0.00 N	51.31 -0.19 0.00 N	63.57 -0.14 0.00 N	92.91 0.59 0.00 N	98.83 0.90 0.00 N	69.06 0.18 0.00 N	65.85 -0.21 0.00 N	56.07 -0.61 0.00 N	50.40 -1.01 0.00 N	
NEG__GEN_MONROE 24207	40.05 -2.04 0.00 N	44.75 -2.91 0.00 N	38.21 -2.49 0.00 N	44.37 -2.69 0.00 N	40.89 -2.46 0.00 N	55.42 -2.94 0.00 N	106.96 -5.53 0.00 N	74.15 -3.12 0.00 N	67.19 -1.86 0.00 N	67.30 -1.71 0.00 N	67.08 -1.43 0.00 N	70.64 -1.29 0.00 N	63.33 -0.92 0.00 N	51.30 -1.56 0.00 N	48.34 -1.52 0.00 N	41.24 -1.33 0.00 N	49.86 -1.64 0.00 N	61.94 -1.77 0.00 N	91.26 -1.06 0.00 N	97.67 -0.25 0.00 N	67.88 -0.99 0.00 N	64.86 -1.20 0.00 N	55.28 -1.40 0.00 N	49.58 -1.83 0.00 N	
NEPA__ENERGY 23901	36.18 -5.91 0.00 N	40.84 -6.81 0.00 N	34.86 -5.84 0.00 N	40.86 -6.20 0.00 N	37.72 -5.63 0.00 N	51.72 -6.64 0.00 N	101.45 -11.04 0.00 N	70.35 -6.92 0.00 N	63.67 -5.38 0.00 N	63.01 -6.01 0.00 N	62.19 -6.32 0.00 N	65.27 -6.67 0.00 N	57.87 -6.38 0.00 N	47.36 -5.49 0.00 N	44.41 -5.46 0.00 N	37.92 -4.64 0.00 N	46.40 -5.09 0.00 N	57.87 -5.84 0.00 N	86.23 -6.10 0.00 N	92.02 -5.90 0.00 N	63.16 -5.72 0.00 N	59.91 -6.15 0.00 N	50.41 -6.27 0.00 N	44.96 -6.45 0.00 N	
NEVERSINK__HYD 23608	43.31 1.21 0.00 N	49.04 1.38 0.00 N	41.93 1.24 0.00 N	48.43 1.37 0.00 N	44.70 1.35 0.00 N	60.43 2.07 0.00 N	117.58 5.09 0.00 N	81.30 4.03 0.00 N	73.02 3.97 0.00 N	72.84 3.82 0.00 N	72.10 3.60 0.00 N	75.53 3.59 0.00 N	67.51 3.26 0.00 N	55.83 2.97 0.00 N	52.69 2.83 0.00 N	44.90 2.34 0.00 N	54.47 2.98 0.00 N	67.58 3.87 0.00 N	98.09 5.76 0.00 N	104.03 6.10 0.00 N	73.00 4.12 0.00 N	69.46 3.39 0.00 N	59.30 2.62 0.00 N	53.27 1.86 0.00 N	
NEWTON__FALLS_HYD 23847	41.98 -0.12 0.00 N	47.58 -0.08 0.00 N	40.62 -0.08 0.00 N	46.99 -0.06 0.00 N	43.30 -0.05 0.00 N	58.46 0.10 0.00 N	111.88 -0.61 0.00 N	76.46 -0.81 0.00 N	67.89 -1.16 0.00 N	67.27 -1.75 0.00 N	66.91 -1.60 0.00 N	70.46 -1.48 0.00 N	62.82 -1.43 0.00 N	51.56 -1.30 0.00 N	48.48 -1.38 0.00 N	41.37 -1.19 0.00 N	49.88 -1.62 0.00 N	61.35 -2.35 0.00 N	89.28 -3.05 0.00 N	94.93 -2.99 0.00 N	66.64 -2.23 0.00 N	63.92 -2.14 0.00 N	54.74 -1.94 0.00 N	50.57 -0.84 0.00 N	
NIAGARA____ 23760	37.35 -4.74 0.00 N	41.52 -6.13 0.00 N	35.49 -5.21 0.00 N	41.29 -5.76 0.00 N	38.01 -5.34 0.00 N	51.33 -7.02 0.00 N	97.94 -14.55 0.00 N	67.96 -9.31 0.00 N	62.03 -7.03 0.00 N	62.27 -6.74 0.00 N	62.32 -6.18 0.00 N	65.76 -6.18 0.00 N	59.22 -5.02 0.00 N	47.48 -5.38 0.00 N	44.77 -5.09 0.00 N	38.19 -4.38 0.00 N	46.11 -5.39 0.00 N	57.32 -6.38 0.00 N	84.70 -7.63 0.00 N	90.89 -7.04 0.00 N	62.99 -5.88 0.00 N	60.42 -5.64 0.00 N	51.71 -4.98 0.00 N	46.46 -4.95 0.00 N	
NINE_MILE_1 23575	41.05 -1.04 0.00 N	46.35 -1.31 0.00 N	39.57 -1.13 0.00 N	45.80 -1.25 0.00 N	42.14 -1.21 0.00 N	56.69 -1.66 0.00 N	109.27 -3.23 0.00 N	75.21 -2.06 0.00 N	67.31 -1.74 0.00 N	67.24 -1.78 0.00 N	66.77 -1.74 0.00 N	70.15 -1.79 0.00 N	62.69 -1.55 0.00 N	51.52 -1.33 0.00 N	48.65 -1.22 0.00 N	41.55 -1.01 0.00 N	50.20 -1.30 0.00 N	62.06 -1.65 0.00 N	90.13 -2.20 0.00 N	95.80 -2.13 0.00 N	67.27 -1.61 0.00 N	64.65 -1.42 0.00 N	55.66 -1.02 0.00 N	50.29 -1.12 0.00 N	
NINE_MILE_2 23744	40.97 -1.13 0.00 N	46.26 -1.40 0.00 N	39.49 -1.21 0.00 N	45.71 -1.35 0.00 N	42.05 -1.30 0.00 N	56.58 -1.78 0.00 N	108.99 -3.51 0.00 N	75.06 -2.21 0.00 N	67.16 -1.89 0.00 N	67.10 -1.91 0.00 N	66.61 -1.89 0.00 N	69.99 -1.94 0.00 N	62.55 -1.69 0.00 N	51.41 -1.44 0.00 N	48.55 -1.32 0.00 N	41.47 -1.10 0.00 N	50.09 -1.40 0.00 N	61.91 -1.79 0.00 N	89.92 -2.41 0.00 N	95.59 -2.33 0.00 N	67.12 -1.76 0.00 N	64.50 -1.56 0.00 N	55.55 -1.14 0.00 N	50.18 -1.23 0.00 N	
NM_CAPITAL__DRP 24208	44.12 2.02 0.00 N	49.85 2.19 0.00 N	42.49 1.79 0.00 N	49.07 2.02 0.00 N	45.16 1.81 0.00 N	60.93 2.58 0.00 N	118.82 6.33 0.00 N	81.97 4.71 0.00 N	73.44 4.38 0.00 N	73.13 4.12 0.00 N	72.41 3.91 0.00 N	75.93 3.99 0.00 N	68.09 3.85 0.00 N	56.26 3.40 0.00 N	53.13 3.26 0.00 N	45.36 2.80 0.00 N	55.04 3.54 0.00 N	68.16 4.46 0.00 N	98.65 6.32 0.00 N	104.50 6.57 0.00 N	73.46 4.59 0.00 N	70.00 3.94 0.00 N	59.90 3.22 0.00 N	53.91 2.50 0.00 N	
NM_CENTRAL__DRP 24181	41.72 -0.38 0.00 N	47.04 -0.62 0.00 N	40.15 -0.55 0.00 N	46.50 -0.56 0.00 N	42.82 -0.53 0.00 N	57.76 -0.60 0.00 N	111.72 -0.77 0.00 N	77.04 -0.23 0.00 N	68.97 -0.08 0.00 N	68.89 -0.12 0.00 N	68.35 -0.16 0.00 N	71.79 -0.14 0.00 N	64.15 -0.10 0.00 N	52.71 -0.15 0.00 N	49.72 -0.14 0.00 N	42.45 -0.11 0.00 N	51.33 -0.17 0.00 N	63.44 -0.27 0.00 N	92.40 0.07 0.00 N	98.32 0.39 0.00 N	68.96 0.08 0.00 N	66.13 0.06 0.00 N	56.77 0.08 0.00 N	51.14 -0.28 0.00 N	
NM_FRONTIER__DRP 24179	37.67 -4.43 0.00 N	41.85 -5.81 0.00 N	35.74 -4.95 0.00 N	41.61 -5.44 0.00 N	38.30 -5.05 0.00 N	51.79 -6.57 0.00 N	98.85 -13.65 0.00 N	68.63 -8.64 0.00 N	62.68 -6.38 0.00 N	62.94 -6.07 0.00 N	62.98 -5.53 0.00 N	66.45 -5.49 0.00 N	59.84 -4.40 0.00 N	47.97 -4.89 0.00 N	45.20 -4.67 0.00 N	38.55 -4.01 0.00 N	46.55 -4.94 0.00 N	57.89 -5.82 0.00 N	85.62 -6.71 0.00 N	91.93 -6.00 0.00 N	63.70 -5.17 0.00 N	61.07 -5.00 0.00 N	52.20 -4.48 0.00 N	46.87 -4.54 0.00 N	
NM_ST_REGIS__HYD 24053	41.64 -0.46 0.00 N	47.36 -0.30 0.00 N	40.47 -0.22 0.00 N	46.80 -0.25 0.00 N	43.16 -0.19 0.00 N	58.08 -0.28 0.00 N	110.13 -2.36 0.00 N	75.01 -2.26 0.00 N	66.43 -2.62 0.00 N	66.50 -2.52 0.00 N	66.49 -2.02 0.00 N	70.00 -1.94 0.00 N	62.31 -1.94 0.00 N	51.00 -1.86 0.00 N	47.99 -1.88 0.00 N	40.94 -1.62 0.00 N	49.32 -2.18 0.00 N	60.76 -2.95 0.00 N	88.01 -4.31 0.00 N	93.46 -4.46 0.00 N	65.84 -3.04 0.00 N	63.36 -2.70 0.00 N	54.34 -2.34 0.00 N	50.47 -0.94 0.00 N	
NORTHPORT__1 23551	72.97 4.23 -26.64 N	67.46 4.68 -15.12 N	66.89 3.96 -22.23 N	66.99 4.53 -15.40 N	56.78 4.20 -9.23 N	66.37 5.33 -2.68 N	122.63 10.13 0.00 N	85.47 8.20 0.00 N	78.81 8.21 -1.55 N	81.68 8.01 -4.66 N	86.02 7.72 -9.79 N	81.95 7.58 -2.44 N	78.69 7.10 -7.34 N	73.42 6.52 -14.04 N	69.19 6.24 -13.08 N	69.73 5.17 -22.00 N	87.74 6.27 -29.98 N	72.85 7.50 -1.65 N	102.85 10.53 0.00 N	109.12 11.19 0.00 N	76.72 7.85 0.00 N	72.77 6.70 0.00 N	62.96 6.28 0.00 N	64.30 5.27 -7.62 N	
NORTHPORT__2	72.93	67.44	66.88	66.95	56.74	66.32	122.61	85.45	78.80	81.65	85.99	81.94	78.67	73.38	69.12	69.68	87.71	72.82	102.82	109.09	76.69	72.73	62.95	64.27	

23552	4.19 -26.64 N	4.67 -15.12 N	3.95 -22.23 N	4.49 -15.40 N	4.15 -9.23 N	5.29 -2.68 N	10.12 0.00 N	8.18 0.00 N	8.20 -1.55 N	7.98 -4.66 N	7.69 -9.79 N	7.56 -2.44 N	7.09 -7.34 N	6.48 -14.04 N	6.18 -13.08 N	5.12 -22.00 N	6.23 -29.98 N	7.46 -1.65 N	10.50 0.00 N	11.16 0.00 N	7.81 0.00 N	6.67 0.00 N	6.26 0.00 N	5.23 -7.62 N
NORTHPORT___3 23553	73.34 4.60 -26.64 N	67.84 5.07 -15.12 N	67.21 4.28 -22.23 N	67.34 4.88 -15.40 N	57.12 4.53 -9.23 N	67.05 6.02 -2.68 N	124.57 12.08 0.00 N	86.60 9.33 0.00 N	79.78 9.18 -1.55 N	82.67 9.00 -4.66 N	86.97 8.67 -9.79 N	83.05 8.68 -2.44 N	79.64 8.05 -7.34 N	74.10 7.20 -14.04 N	69.78 6.83 -13.08 N	70.25 5.69 -22.00 N	88.40 6.93 -29.98 N	73.87 8.52 -1.65 N	104.56 12.23 0.00 N	110.88 12.95 0.00 N	77.92 9.05 0.00 N	73.93 7.86 0.00 N	63.65 6.96 0.00 N	64.81 5.77 -7.62 N
NORTHPORT___4 23650	73.34 4.60 -26.64 N	67.84 5.07 -15.12 N	67.21 4.28 -22.23 N	67.34 4.88 -15.40 N	57.12 4.53 -9.23 N	67.05 6.02 -2.68 N	124.57 12.08 0.00 N	86.60 9.33 0.00 N	79.78 9.18 -1.55 N	82.67 9.00 -4.66 N	86.97 8.67 -9.79 N	83.05 8.68 -2.44 N	79.64 8.05 -7.34 N	74.10 7.20 -14.04 N	69.78 6.83 -13.08 N	70.25 5.69 -22.00 N	88.40 6.93 -29.98 N	73.87 8.52 -1.65 N	104.56 12.23 0.00 N	110.88 12.95 0.00 N	77.92 9.05 0.00 N	73.93 7.86 0.00 N	63.65 6.96 0.00 N	64.81 5.77 -7.62 N
NORTHPORT___IC 23718	73.07 4.33 -26.64 N	67.56 4.79 -15.12 N	66.98 4.04 -22.23 N	67.08 4.62 -15.40 N	56.84 4.25 -9.23 N	66.50 5.46 -2.68 N	123.10 10.61 0.00 N	85.78 8.51 0.00 N	79.07 8.47 -1.55 N	81.95 8.29 -4.66 N	86.27 7.97 -9.79 N	82.22 7.84 -2.44 N	78.93 7.35 -7.34 N	73.59 6.69 -14.04 N	69.33 6.39 -13.08 N	69.85 5.29 -22.00 N	87.89 6.41 -29.98 N	73.06 7.71 -1.65 N	103.23 10.91 0.00 N	109.51 11.58 0.00 N	76.97 8.10 0.00 N	73.00 6.94 0.00 N	63.14 6.46 0.00 N	64.43 5.39 -7.62 N
NSINS_S_GLNS_FALLS 23858	44.32 2.23 0.00 N	50.10 2.44 0.00 N	42.70 2.00 0.00 N	49.30 2.24 0.00 N	45.19 1.84 0.00 N	61.31 2.95 0.00 N	120.70 8.21 0.00 N	82.47 5.20 0.00 N	73.86 4.81 0.00 N	72.99 3.98 0.00 N	72.84 4.33 0.00 N	76.30 4.37 0.00 N	68.94 4.69 0.00 N	56.91 4.05 0.00 N	53.76 3.89 0.00 N	45.89 3.33 0.00 N	55.49 3.99 0.00 N	68.73 5.03 0.00 N	99.10 6.77 0.00 N	105.04 7.12 0.00 N	74.11 5.24 0.00 N	70.39 4.33 0.00 N	60.46 3.78 0.00 N	54.24 2.83 0.00 N
NUCOR_STEEL___DRP 24197	40.79 -1.31 0.00 N	45.86 -1.80 0.00 N	39.15 -1.55 0.00 N	45.37 -1.69 0.00 N	41.82 -1.53 0.00 N	56.71 -1.64 0.00 N	110.25 -2.25 0.00 N	76.21 -1.06 0.00 N	68.49 -0.57 0.00 N	68.42 -0.60 0.00 N	67.89 -0.61 0.00 N	71.35 -0.59 0.00 N	63.69 -0.55 0.00 N	52.18 -0.68 0.00 N	49.16 -0.70 0.00 N	41.95 -0.61 0.00 N	50.74 -0.75 0.00 N	63.70 0.00 0.00 N	94.18 1.85 0.00 N	100.09 2.17 0.00 N	68.55 -0.33 0.00 N	65.43 -0.63 0.00 N	55.82 -0.86 0.00 N	50.11 -1.30 0.00 N
NYISO_LBMP_REFERENCE 24008	42.10 0.00 0.00 N	47.66 0.00 0.00 N	40.70 0.00 0.00 N	47.06 0.00 0.00 N	43.35 0.00 0.00 N	58.36 0.00 0.00 N	112.49 0.00 0.00 N	77.27 0.00 0.00 N	69.05 0.00 0.00 N	69.01 0.00 0.00 N	68.51 0.00 0.00 N	71.94 0.00 0.00 N	64.24 0.00 0.00 N	52.86 0.00 0.00 N	49.87 0.00 0.00 N	42.56 0.00 0.00 N	51.49 0.00 0.00 N	63.70 0.00 0.00 N	92.33 0.00 0.00 N	97.92 0.00 0.00 N	68.87 0.00 0.00 N	66.06 0.00 0.00 N	56.68 0.00 0.00 N	51.41 0.00 0.00 N
NYPA_BRENTWD____GT 24164	73.62 4.88 -26.64 N	68.13 5.36 -15.12 N	67.46 4.53 -22.23 N	67.62 5.16 -15.40 N	57.31 4.73 -9.23 N	67.25 6.21 -2.68 N	124.87 12.38 0.00 N	87.06 9.79 0.00 N	80.28 9.67 -1.55 N	83.14 9.48 -4.66 N	87.43 9.14 -9.79 N	83.42 9.04 -2.44 N	79.97 8.38 -7.34 N	74.43 7.53 -14.04 N	70.11 7.17 -13.08 N	70.52 5.96 -22.00 N	88.66 7.18 -29.98 N	73.75 8.40 -1.65 N	104.37 12.04 0.00 N	110.78 12.85 0.00 N	77.79 8.91 0.00 N	73.77 7.70 0.00 N	63.92 7.23 0.00 N	65.10 6.07 -7.62 N
NYPA_GOWANUS____GT5 24156	55.52 4.91 -8.52 N	55.48 5.30 -2.52 N	45.17 4.47 0.00 N	52.08 5.03 0.00 N	48.06 4.71 0.00 N	64.88 6.52 0.00 N	126.26 13.77 0.00 N	87.81 10.54 0.00 N	79.16 10.11 0.00 N	79.08 10.07 0.00 N	78.32 9.81 0.00 N	82.02 10.08 0.00 N	85.86 9.34 -12.27 N	81.70 8.20 -20.65 N	79.58 7.76 -21.95 N	88.13 6.46 -39.10 N	114.66 7.92 -55.24 N	89.78 9.90 -16.18 N	106.56 14.23 0.00 N	112.89 14.96 0.00 N	79.82 10.78 -0.16 N	75.64 9.58 0.00 N	64.62 7.94 0.00 N	57.79 6.37 0.00 N
NYPA_GOWANUS____GT6 24157	55.52 4.91 -8.52 N	55.48 5.30 -2.52 N	45.17 4.47 0.00 N	52.08 5.03 0.00 N	48.06 4.71 0.00 N	64.88 6.52 0.00 N	126.26 13.77 0.00 N	87.81 10.54 0.00 N	79.16 10.11 0.00 N	79.08 10.07 0.00 N	78.32 9.81 0.00 N	82.02 10.08 0.00 N	85.86 9.34 -12.27 N	81.70 8.20 -20.65 N	79.58 7.76 -21.95 N	88.13 6.46 -39.10 N	114.66 7.92 -55.24 N	89.78 9.90 -16.18 N	106.56 14.23 0.00 N	112.89 14.96 0.00 N	79.82 10.78 -0.16 N	75.64 9.58 0.00 N	64.62 7.94 0.00 N	57.79 6.37 0.00 N
NYPA_HARLEM__RVR__GT1 24160	55.85 5.23 -8.52 N	55.84 5.67 -2.52 N	45.47 4.77 0.00 N	52.42 5.37 0.00 N	48.37 5.02 0.00 N	65.13 6.77 0.00 N	126.36 13.87 0.00 N	87.77 10.50 0.00 N	79.16 10.11 0.00 N	79.05 10.04 0.00 N	78.40 9.89 0.00 N	82.12 10.18 0.00 N	85.84 9.33 -12.27 N	81.62 8.11 -20.65 N	79.54 7.72 -21.95 N	88.08 6.42 -39.10 N	114.57 7.84 -55.24 N	89.62 9.74 -16.18 N	106.42 14.09 0.00 N	112.85 14.92 0.00 N	79.74 10.70 -0.16 N	75.56 9.50 0.00 N	64.63 7.95 0.00 N	57.79 6.38 0.00 N
NYPA_HARLEM__RVR__GT2 24161	55.85 5.23 -8.52 N	55.84 5.67 -2.52 N	45.47 4.77 0.00 N	52.42 5.37 0.00 N	48.37 5.02 0.00 N	65.13 6.77 0.00 N	126.36 13.87 0.00 N	87.77 10.50 0.00 N	79.16 10.11 0.00 N	79.05 10.04 0.00 N	78.40 9.89 0.00 N	82.12 10.18 0.00 N	85.84 9.33 -12.27 N	81.62 8.11 -20.65 N	79.54 7.72 -21.95 N	88.08 6.42 -39.10 N	114.57 7.84 -55.24 N	89.62 9.74 -16.18 N	106.42 14.09 0.00 N	112.85 14.92 0.00 N	79.74 10.70 -0.16 N	75.56 9.50 0.00 N	64.63 7.95 0.00 N	57.79 6.38 0.00 N
NYPA_KENT____GT 24152	55.36 4.74 -8.52 N	55.30 5.14 -2.52 N	45.04 4.34 0.00 N	51.92 4.86 0.00 N	47.90 4.55 0.00 N	64.65 6.29 0.00 N	125.77 13.28 0.00 N	87.42 10.15 0.00 N	78.76 9.71 0.00 N	78.63 9.62 0.00 N	77.93 9.42 0.00 N	81.63 9.70 0.00 N	85.50 8.99 -12.27 N	81.38 7.88 -20.65 N	79.29 7.47 -21.95 N	87.88 6.21 -39.10 N	114.36 7.62 -55.24 N	89.37 9.49 -16.18 N	106.02 13.69 0.00 N	112.33 14.40 0.00 N	79.34 10.30 -0.16 N	75.20 9.14 0.00 N	64.31 7.62 0.00 N	57.54 6.13 0.00 N
NYPA_POUCH1____GT 24155	55.49 4.87 -8.52 N	55.42 5.25 -2.52 N	45.14 4.44 0.00 N	52.04 4.98 0.00 N	48.02 4.67 0.00 N	64.86 6.50 0.00 N	126.15 13.66 0.00 N	87.74 10.47 0.00 N	79.15 10.09 0.00 N	79.06 10.04 0.00 N	78.28 9.77 0.00 N	81.97 10.03 0.00 N	85.80 9.29 -12.27 N	81.67 8.17 -20.65 N	79.55 7.74 -21.95 N	88.10 6.43 -39.10 N	114.62 7.88 -55.24 N	89.72 9.83 -16.18 N	106.39 14.06 0.00 N	112.77 14.84 0.00 N	79.85 10.81 -0.16 N	75.61 9.55 0.00 N	64.57 7.89 0.00 N	57.73 6.32 0.00 N

NYPA_VERNON____GT2 24162	55.17 4.56 -8.52 N	55.10 4.93 -2.52 N	44.88 4.18 0.00 N	51.74 4.68 0.00 N	47.73 4.38 0.00 N	64.41 6.05 0.00 N	125.24 12.75 0.00 N	86.97 9.70 0.00 N	78.33 9.28 0.00 N	78.24 9.23 0.00 N	77.56 9.05 0.00 N	81.21 9.27 0.00 N	85.10 8.59 -12.27 N	81.03 7.53 -20.65 N	78.98 7.16 -21.95 N	87.62 5.95 -39.10 N	114.05 7.31 -55.24 N	89.02 9.13 -16.18 N	105.50 13.17 0.00 N	111.80 13.87 0.00 N	78.89 9.85 -0.16 N	74.78 8.72 0.00 N	63.95 7.27 0.00 N	72.83 5.84 -15.57 N
NYPA_VERNON____GT3 24163	55.17 4.56 -8.52 N	55.10 4.93 -2.52 N	44.88 4.18 0.00 N	51.74 4.68 0.00 N	47.73 4.38 0.00 N	64.41 6.05 0.00 N	125.24 12.75 0.00 N	86.97 9.70 0.00 N	78.33 9.28 0.00 N	78.24 9.23 0.00 N	77.56 9.05 0.00 N	81.21 9.27 0.00 N	85.10 8.59 -12.27 N	81.03 7.53 -20.65 N	78.98 7.16 -21.95 N	87.62 5.95 -39.10 N	114.05 7.31 -55.24 N	89.02 9.13 -16.18 N	105.50 13.17 0.00 N	111.80 13.87 0.00 N	78.89 9.85 -0.16 N	74.78 8.72 0.00 N	63.95 7.27 0.00 N	72.83 5.84 -15.57 N
NYPA____HOLTSVILL 23794	73.42 4.68 -26.64 N	67.92 5.15 -15.12 N	67.27 4.33 -22.23 N	67.39 4.93 -15.40 N	57.03 4.44 -9.23 N	66.78 5.74 -2.68 N	123.88 11.39 0.00 N	86.36 9.09 0.00 N	79.65 9.05 -1.55 N	82.52 8.85 -4.66 N	86.75 8.45 -9.79 N	82.64 8.26 -2.44 N	79.28 7.70 -7.34 N	73.89 6.99 -14.04 N	69.61 6.66 -13.08 N	70.07 5.51 -22.00 N	88.10 6.62 -29.98 N	73.37 8.02 -1.65 N	103.69 11.36 0.00 N	110.03 12.11 0.00 N	77.28 8.41 0.00 N	73.36 7.30 0.00 N	63.43 6.75 0.00 N	64.75 5.71 -7.62 N
NYPA____HELLGATE_GT1 24158	55.85 5.23 -8.52 N	55.84 5.67 -2.52 N	45.47 4.77 0.00 N	52.42 5.37 0.00 N	48.37 5.02 0.00 N	65.13 6.77 0.00 N	126.36 13.87 0.00 N	87.77 10.50 0.00 N	79.16 10.11 0.00 N	79.08 10.06 0.00 N	78.41 9.90 0.00 N	82.12 10.18 0.00 N	85.84 9.33 -12.27 N	81.62 8.11 -20.65 N	79.54 7.72 -21.95 N	88.08 6.42 -39.10 N	114.57 7.84 -55.24 N	89.62 9.74 -16.18 N	106.42 14.09 0.00 N	112.85 14.92 0.00 N	79.74 10.70 -0.16 N	75.56 9.50 0.00 N	64.63 7.95 0.00 N	57.79 6.38 0.00 N
NYPA____HELLGATE_GT2 24159	55.85 5.23 -8.52 N	55.84 5.67 -2.52 N	45.47 4.77 0.00 N	52.42 5.37 0.00 N	48.37 5.02 0.00 N	65.13 6.77 0.00 N	126.36 13.87 0.00 N	87.77 10.50 0.00 N	79.16 10.11 0.00 N	79.08 10.06 0.00 N	78.41 9.90 0.00 N	82.12 10.18 0.00 N	85.84 9.33 -12.27 N	81.62 8.11 -20.65 N	79.54 7.72 -21.95 N	88.08 6.42 -39.10 N	114.57 7.84 -55.24 N	89.62 9.74 -16.18 N	106.42 14.09 0.00 N	112.85 14.92 0.00 N	79.74 10.70 -0.16 N	75.56 9.50 0.00 N	64.63 7.95 0.00 N	57.79 6.38 0.00 N
NYS_BARGE____HYD 23848	37.66 -4.44 0.00 N	41.88 -5.78 0.00 N	35.78 -4.91 0.00 N	41.66 -5.39 0.00 N	38.36 -4.99 0.00 N	51.87 -6.49 0.00 N	99.29 -13.21 0.00 N	68.92 -8.35 0.00 N	62.89 -6.16 0.00 N	63.09 -5.93 0.00 N	63.06 -5.44 0.00 N	66.50 -5.43 0.00 N	59.83 -4.42 0.00 N	48.03 -4.81 0.00 N	45.24 -4.62 0.00 N	38.59 -3.97 0.00 N	46.63 -4.87 0.00 N	58.00 -5.70 0.00 N	85.85 -6.48 0.00 N	92.14 -5.78 0.00 N	63.80 -5.08 0.00 N	61.09 -4.97 0.00 N	52.17 -4.52 0.00 N	46.80 -4.61 0.00 N
O.H_GEN_BRUCE 24063	37.42 -4.67 0.00 N	41.61 -6.05 0.00 N	35.55 -5.15 0.00 N	41.37 -5.69 0.00 N	38.07 -5.28 0.00 N	51.44 -6.92 0.00 N	59.00 -7.65 -1.56 N	68.13 -9.13 0.00 N	62.16 -6.89 0.00 N	62.42 -6.59 0.00 N	62.47 -6.03 0.00 N	65.92 -6.01 0.00 N	59.38 -4.87 0.00 N	47.61 -5.25 0.00 N	44.88 -4.98 0.00 N	38.29 -4.27 0.00 N	46.23 -5.27 0.00 N	57.47 -6.24 0.00 N	84.88 -7.45 0.00 N	91.06 -6.86 0.00 N	63.14 -5.73 0.00 N	60.54 -5.52 0.00 N	58.11 -6.44 7.72 N	46.55 -4.87 0.00 N
OAK_ORCHARD____HYD 24046	40.11 -1.98 0.00 N	44.89 -2.77 0.00 N	38.32 -2.37 0.00 N	44.49 -2.57 0.00 N	40.98 -2.37 0.00 N	55.46 -2.90 0.00 N	106.98 -5.52 0.00 N	74.07 -3.20 0.00 N	67.00 -2.05 0.00 N	67.10 -1.91 0.00 N	66.86 -1.65 0.00 N	70.38 -1.56 0.00 N	63.09 -1.16 0.00 N	51.22 -1.64 0.00 N	48.28 -1.59 0.00 N	41.19 -1.37 0.00 N	49.80 -1.70 0.00 N	61.82 -1.89 0.00 N	90.83 -1.49 0.00 N	97.07 -0.85 0.00 N	67.60 -1.28 0.00 N	64.66 -1.40 0.00 N	55.21 -1.47 0.00 N	49.56 -1.85 0.00 N
OCC_CHEM____DRP 24175	37.69 -4.41 0.00 N	41.87 -5.78 0.00 N	35.78 -4.92 0.00 N	41.65 -5.41 0.00 N	38.33 -5.02 0.00 N	51.84 -6.52 0.00 N	98.96 -13.53 0.00 N	68.71 -8.56 0.00 N	62.75 -6.30 0.00 N	63.01 -6.00 0.00 N	63.03 -5.47 0.00 N	66.52 -5.42 0.00 N	59.90 -4.35 0.00 N	48.02 -4.84 0.00 N	45.23 -4.63 0.00 N	38.59 -3.97 0.00 N	46.60 -4.90 0.00 N	57.94 -5.77 0.00 N	85.71 -6.61 0.00 N	92.04 -5.88 0.00 N	63.77 -5.10 0.00 N	61.12 -4.94 0.00 N	52.24 -4.44 0.00 N	46.89 -4.52 0.00 N
OLIN_CORP_DRP 24177	37.48 -4.62 0.00 N	41.66 -5.99 0.00 N	35.59 -5.10 0.00 N	41.44 -5.62 0.00 N	38.16 -5.19 0.00 N	51.59 -6.77 0.00 N	98.58 -13.91 0.00 N	68.44 -8.83 0.00 N	62.47 -6.58 0.00 N	62.69 -6.32 0.00 N	62.69 -5.81 0.00 N	66.13 -5.81 0.00 N	59.51 -4.73 0.00 N	47.74 -5.11 0.00 N	44.99 -4.88 0.00 N	38.38 -4.18 0.00 N	46.37 -5.13 0.00 N	57.66 -6.05 0.00 N	85.32 -7.01 0.00 N	91.55 -6.37 0.00 N	63.41 -5.47 0.00 N	60.75 -5.31 0.00 N	51.92 -4.76 0.00 N	46.61 -4.80 0.00 N
ONONDAGA_REF_OCCRA 23987	41.79 -0.30 0.00 N	47.13 -0.53 0.00 N	40.22 -0.48 0.00 N	46.57 -0.48 0.00 N	42.90 -0.45 0.00 N	57.91 -0.45 0.00 N	112.16 -0.33 0.00 N	77.35 0.08 0.00 N	69.26 0.21 0.00 N	69.16 0.15 0.00 N	68.62 0.11 0.00 N	72.06 0.12 0.00 N	64.37 0.13 0.00 N	52.91 0.05 0.00 N	49.89 0.03 0.00 N	42.60 0.04 0.00 N	51.51 0.02 0.00 N	63.59 -0.11 0.00 N	92.70 0.37 0.00 N	98.65 0.72 0.00 N	69.23 0.35 0.00 N	66.35 0.28 0.00 N	56.88 0.20 0.00 N	51.23 -0.18 0.00 N
ONONDAGA____COGEN 23986	42.01 -0.09 0.00 N	47.38 -0.28 0.00 N	40.43 -0.27 0.00 N	46.82 -0.24 0.00 N	43.11 -0.24 0.00 N	58.20 -0.16 0.00 N	112.70 0.21 0.00 N	77.74 0.47 0.00 N	69.64 0.58 0.00 N	69.57 0.55 0.00 N	69.01 0.50 0.00 N	72.49 0.56 0.00 N	64.76 0.52 0.00 N	53.21 0.35 0.00 N	50.18 0.31 0.00 N	42.84 0.28 0.00 N	51.80 0.31 0.00 N	64.06 0.35 0.00 N	93.33 1.00 0.00 N	99.32 1.39 0.00 N	69.63 0.76 0.00 N	66.69 0.63 0.00 N	57.19 0.51 0.00 N	51.51 0.09 0.00 N
ONTARIO____LFGE 23819	40.27 -1.83 0.00 N	45.25 -2.41 0.00 N	38.77 -1.93 0.00 N	44.89 -2.17 0.00 N	41.33 -2.02 0.00 N	56.04 -2.32 0.00 N	108.91 -3.58 0.00 N	75.34 -1.93 0.00 N	67.90 -1.16 0.00 N	67.81 -1.20 0.00 N	67.24 -1.27 0.00 N	70.65 -1.29 0.00 N	63.07 -1.17 0.00 N	51.53 -1.33 0.00 N	48.55 -1.31 0.00 N	41.52 -1.05 0.00 N	50.20 -1.30 0.00 N	62.16 -1.54 0.00 N	91.36 -0.96 0.00 N	97.45 -0.48 0.00 N	67.92 -0.95 0.00 N	64.80 -1.27 0.00 N	55.17 -1.51 0.00 N	49.48 -1.94 0.00 N
OSWEGATCHIE____HYD 24044	41.98 -0.12 0.00 N	47.58 -0.08 0.00 N	40.62 -0.08 0.00 N	46.99 -0.06 0.00 N	43.30 -0.05 0.00 N	58.46 0.10 0.00 N	111.88 -0.61 0.00 N	76.46 -0.81 0.00 N	67.89 -1.16 0.00 N	67.27 -1.75 0.00 N	66.91 -1.60 0.00 N	70.46 -1.48 0.00 N	62.82 -1.43 0.00 N	51.56 -1.30 0.00 N	48.48 -1.38 0.00 N	41.37 -1.19 0.00 N	49.88 -1.62 0.00 N	61.35 -2.35 0.00 N	89.28 -3.05 0.00 N	94.93 -2.99 0.00 N	66.64 -2.23 0.00 N	63.92 -2.14 0.00 N	54.74 -1.94 0.00 N	50.57 -0.84 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
OSWEGO___5	41.26	46.56	39.76	46.02	42.34	57.03	109.99	75.75	67.82	67.75	67.26	70.67	63.14	51.89	48.98	41.82	50.55	62.52	90.84	96.56	67.77	65.07	55.96	50.55	
23606	-0.84	-1.09	-0.94	-1.03	-1.00	-1.33	-2.50	-1.52	-1.23	-1.26	-1.25	-1.27	-1.10	-0.97	-0.88	-0.75	-0.95	-1.19	-1.48	-1.36	-1.10	-0.99	-0.72	-0.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
OSWEGO___6	41.26	46.56	39.76	46.02	42.34	57.03	109.99	75.75	67.82	67.75	67.26	70.67	63.14	51.89	48.98	41.82	50.55	62.52	90.84	96.56	67.77	65.07	55.96	50.55	
23613	-0.84	-1.09	-0.94	-1.03	-1.00	-1.33	-2.50	-1.52	-1.23	-1.26	-1.25	-1.27	-1.10	-0.97	-0.88	-0.75	-0.95	-1.19	-1.48	-1.36	-1.10	-0.99	-0.72	-0.87	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
OUTOKUMPU-AB___DRP	38.10	42.42	36.23	42.20	38.86	52.67	101.05	70.14	63.98	64.13	64.05	67.50	60.68	48.75	45.90	39.15	47.30	58.83	87.18	93.60	64.79	61.98	52.85	47.38	
24206	-4.00	-5.24	-4.46	-4.85	-4.50	-5.68	-11.44	-7.13	-5.08	-4.89	-4.46	-4.43	-3.57	-4.11	-3.96	-3.42	-4.19	-4.87	-5.15	-4.32	-4.08	-4.09	-3.83	-4.03	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
OXBOW___	37.96	42.23	36.07	42.01	38.68	52.37	100.27	69.62	63.55	63.74	63.71	67.18	60.44	48.50	45.69	38.96	47.06	58.53	86.66	93.06	64.46	61.71	52.66	47.24	
24026	-4.13	-5.42	-4.62	-5.05	-4.67	-5.99	-12.23	-7.65	-5.51	-5.28	-4.80	-4.76	-3.81	-4.35	-4.18	-3.60	-4.43	-5.17	-5.67	-4.87	-4.42	-4.36	-4.02	-4.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PEEKSKILL___	53.60	53.39	43.43	50.11	46.25	62.51	121.77	84.37	75.83	75.59	74.78	78.24	70.09	58.10	54.82	46.67	56.64	70.25	101.85	108.01	75.83	72.04	61.58	55.23	
23653	2.98	3.22	2.73	3.05	2.90	4.15	9.27	7.10	6.78	6.58	6.27	6.30	5.84	5.24	4.96	4.11	5.14	6.55	9.52	10.08	6.96	5.98	4.90	3.82	
	-8.52	-2.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PGE MADISON___WINDPWR	42.43	47.78	40.75	47.29	43.67	59.58	116.99	81.03	72.72	72.33	71.59	75.16	66.77	54.93	51.65	44.06	53.49	65.71	96.75	103.10	72.46	68.80	58.32	52.17	
24146	0.34	0.12	0.05	0.23	0.32	1.22	4.50	3.76	3.67	3.32	3.08	3.22	2.53	2.07	1.79	1.50	1.99	2.00	4.42	5.17	3.58	2.74	1.63	0.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PIERCEFIELD___HYD	41.66	47.36	40.46	46.80	43.15	58.05	109.87	74.82	66.22	66.25	66.31	69.85	62.20	50.92	47.89	40.87	49.19	60.55	87.67	93.11	65.56	63.15	54.17	50.42	
23852	-0.44	-0.30	-0.24	-0.26	-0.20	-0.30	-2.62	-2.45	-2.84	-2.76	-2.20	-2.09	-2.04	-1.94	-1.97	-1.70	-2.30	-3.16	-4.66	-4.81	-3.31	-2.91	-2.51	-0.99	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PJM_GEN_KEYSTONE	36.52	41.28	35.21	41.21	38.06	60.00	75.00	70.96	64.13	63.43	62.51	65.57	58.11	47.70	44.72	38.21	46.76	58.28	85.01	92.47	63.59	76.22	43.84	45.31	
24065	-5.58	-6.38	-5.49	-5.85	-5.29	-5.17	-4.70	-6.31	-4.92	-5.59	-6.00	-6.37	-6.14	-5.16	-5.14	-4.35	-4.74	-5.43	-4.07	-5.45	-5.28	-8.12	-9.08	-6.10	
	0.00	0.00	0.00	0.00	0.00	-5.00	-14.60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.72	0.00	0.00	-10.01	19.36	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PLEASANTVLY___LBMP	45.06	50.81	43.32	50.00	46.09	62.25	121.19	83.87	75.33	75.10	74.34	77.84	69.74	57.82	54.60	46.51	56.44	69.95	101.27	107.29	75.37	71.70	61.32	55.05	
24000	2.97	3.15	2.62	2.94	2.74	3.89	8.70	6.60	6.27	6.09	5.83	5.91	5.50	4.96	4.73	3.95	4.94	6.24	8.94	9.36	6.50	5.63	4.64	3.63	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
POLETTI___	54.21	54.03	43.95	50.70	46.78	63.22	123.14	85.38	76.66	76.44	75.77	79.37	83.46	79.60	77.57	86.41	112.56	87.20	102.78	108.88	76.73	72.83	62.34	55.92	
23519	3.60	3.86	3.25	3.64	3.44	4.87	10.65	8.11	7.61	7.43	7.26	7.43	6.94	6.10	5.75	4.74	5.83	7.31	10.45	10.95	7.69	6.76	5.66	4.51	
	-8.52	-2.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.27	-20.65	-21.95	-39.10	-55.24	-16.18	0.00	0.00	-0.16	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
PORT_JEFF_3	73.50	68.03	67.37	67.50	57.11	66.79	123.50	86.02	79.39	82.26	86.49	82.38	79.03	73.72	69.46	69.99	87.99	73.22	103.18	109.47	76.94	73.05	63.27	64.74	
23555	4.76	5.26	4.43	5.04	4.53	5.75	11.00	8.75	8.79	8.59	8.20	8.00	7.45	6.82	6.51	5.42	6.52	7.87	10.86	11.54	8.07	6.98	6.58	5.71	
	-26.64	-15.12	-22.23	-15.40	-9.23	-2.68	0.00	0.00	-1.55	-4.66	-9.79	-2.44	-7.34	-14.04	-13.08	-22.00	-29.98	-1.65	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
PORT_JEFF_4	73.58	68.12	67.43	67.58	57.19	66.94	124.04	86.45	79.77	82.66	86.86	82.75	79.37	73.98	69.71	70.17	88.20	73.51	103.72	110.03	77.31	73.41	63.53	64.88	
23616	4.84	5.35	4.50	5.12	4.60	5.90	11.55	9.18	9.17	8.99	8.56	8.37	7.79	7.08	6.76	5.60	6.73	8.16	11.40	12.11	8.44	7.34	6.84	5.85	
	-26.64	-15.12	-22.23	-15.40	-9.23	-2.68	0.00	0.00	-1.55	-4.66	-9.79	-2.44	-7.34	-14.04	-13.08	-22.00	-29.98	-1.65	0.00	0.00	0.00	0.00	0.00		
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
PORT_JEFF_IC	73.67	68.20	67.50	67.66	57.27	67.09	124.44	86.70	80.01	82.88	87.10	83.01	79.60	74.16	69.86	70.31	88.39	73.74	103.94	110.25	77.46	73.64	63.68	65.02	
23713	4.93	5.43	4.57	5.20	4.69	6.06	11.95	9.43	9.41	9.21	8.80	8.63	8.01	7.26	6.92	5.74	6.92	8.39	11.61	12.33	8.58	7.58	6.99	5	

24216	4.88 -26.64 N	5.36 -15.12 N	4.53 -22.23 N	5.16 -15.40 N	4.73 -9.23 N	6.21 -2.68 N	12.38 0.00 N	9.79 0.00 N	9.67 -1.55 N	9.48 -4.66 N	9.14 -9.79 N	9.04 -2.44 N	8.38 -7.34 N	7.53 -14.04 N	7.17 -13.08 N	5.96 -22.00 N	7.12 -29.98 N	7.42 -1.65 N	10.56 0.00 N	11.42 0.00 N	7.88 0.00 N	6.80 0.00 N	7.23 0.00 N	6.07 -7.62 N
PPL PILGRIM_ST_GT2 24217	73.62 4.88 -26.64 N	68.13 5.36 -15.12 N	67.46 4.53 -22.23 N	67.62 5.16 -15.40 N	57.31 4.73 -9.23 N	67.25 6.21 -2.68 N	124.87 12.38 0.00 N	87.06 9.79 0.00 N	80.28 9.67 -1.55 N	83.14 9.48 -4.66 N	87.43 9.14 -9.79 N	83.42 9.04 -2.44 N	79.97 8.38 -7.34 N	74.43 7.53 -14.04 N	70.11 7.17 -13.08 N	70.52 5.96 -22.00 N	88.60 7.12 -29.98 N	72.77 7.42 -1.65 N	102.88 10.56 0.00 N	109.34 11.42 0.00 N	76.76 7.88 0.00 N	72.86 6.80 0.00 N	63.92 7.23 0.00 N	65.10 6.07 -7.62 N
PPL_SHRM_GT3 24213	73.78 5.04 -26.64 N	68.31 5.54 -15.12 N	67.59 4.66 -22.23 N	67.76 5.30 -15.40 N	57.22 4.64 -9.23 N	66.94 5.90 -2.68 N	124.30 11.80 0.00 N	86.72 9.45 0.00 N	80.02 9.42 -1.55 N	82.90 9.24 -4.66 N	87.00 8.70 -9.79 N	82.84 8.47 -2.44 N	79.44 7.86 -7.34 N	74.04 7.14 -14.04 N	69.75 6.80 -13.08 N	70.18 5.62 -22.00 N	88.09 6.62 -29.98 N	73.42 8.07 -1.65 N	103.84 11.52 0.00 N	110.20 12.28 0.00 N	77.38 8.50 0.00 N	73.46 7.40 0.00 N	63.65 6.96 0.00 N	65.07 6.03 -7.62 N
PPL_SHRM_GT4 24214	73.78 5.04 -26.64 N	68.31 5.54 -15.12 N	67.59 4.66 -22.23 N	67.76 5.30 -15.40 N	57.22 4.64 -9.23 N	66.94 5.90 -2.68 N	124.30 11.80 0.00 N	86.72 9.45 0.00 N	80.02 9.42 -1.55 N	82.90 9.24 -4.66 N	87.00 8.70 -9.79 N	82.84 8.47 -2.44 N	79.44 7.86 -7.34 N	74.04 7.14 -14.04 N	69.75 6.80 -13.08 N	70.18 5.62 -22.00 N	88.09 6.62 -29.98 N	73.42 8.07 -1.65 N	103.84 11.52 0.00 N	110.20 12.28 0.00 N	77.38 8.50 0.00 N	73.46 7.40 0.00 N	63.65 6.96 0.00 N	65.07 6.03 -7.62 N
PROJECT___ORANGE 1 24174	41.67 -0.42 0.00 N	46.99 -0.67 0.00 N	40.11 -0.59 0.00 N	46.44 -0.61 0.00 N	42.78 -0.57 0.00 N	57.70 -0.66 0.00 N	111.56 -0.94 0.00 N	76.94 -0.32 0.00 N	68.91 -0.15 0.00 N	68.82 -0.19 0.00 N	68.28 -0.23 0.00 N	71.74 -0.20 0.00 N	64.09 -0.15 0.00 N	52.66 -0.20 0.00 N	49.67 -0.19 0.00 N	42.41 -0.15 0.00 N	51.28 -0.21 0.00 N	63.38 -0.32 0.00 N	92.33 0.01 0.00 N	98.23 0.30 0.00 N	68.89 0.02 0.00 N	66.06 0.00 0.00 N	56.71 0.03 0.00 N	51.08 -0.33 0.00 N
PROJECT___ORANGE 2 24166	41.67 -0.42 0.00 N	46.99 -0.67 0.00 N	40.11 -0.59 0.00 N	46.44 -0.61 0.00 N	42.78 -0.57 0.00 N	57.70 -0.66 0.00 N	111.56 -0.94 0.00 N	76.94 -0.32 0.00 N	68.91 -0.15 0.00 N	68.82 -0.19 0.00 N	68.28 -0.23 0.00 N	71.74 -0.20 0.00 N	64.09 -0.15 0.00 N	52.66 -0.20 0.00 N	49.67 -0.19 0.00 N	42.41 -0.15 0.00 N	51.28 -0.21 0.00 N	63.38 -0.32 0.00 N	92.33 0.01 0.00 N	98.23 0.30 0.00 N	68.89 0.02 0.00 N	66.06 0.00 0.00 N	56.71 0.03 0.00 N	51.08 -0.33 0.00 N
PYRITES___HYD 24023	42.33 0.23 0.00 N	48.12 0.47 0.00 N	41.10 0.40 0.00 N	47.54 0.48 0.00 N	43.86 0.51 0.00 N	59.13 0.77 0.00 N	112.45 -0.04 0.00 N	76.31 -0.96 0.00 N	67.25 -1.80 0.00 N	67.40 -1.61 0.00 N	67.85 -0.65 0.00 N	71.56 -0.38 0.00 N	63.58 -0.67 0.00 N	52.07 -0.79 0.00 N	48.95 -0.92 0.00 N	41.76 -0.80 0.00 N	50.31 -1.18 0.00 N	61.68 -2.02 0.00 N	89.18 -3.15 0.00 N	94.71 -3.22 0.00 N	66.70 -2.18 0.00 N	64.54 -1.52 0.00 N	55.34 -1.35 0.00 N	51.29 -0.12 0.00 N
RANKINE____ 23646	37.63 -4.46 0.00 N	41.97 -5.68 0.00 N	35.85 -4.85 0.00 N	41.79 -5.26 0.00 N	38.50 -4.85 0.00 N	52.25 -6.11 0.00 N	100.55 -11.94 0.00 N	69.80 -7.47 0.00 N	63.58 -5.47 0.00 N	63.62 -5.40 0.00 N	63.41 -5.10 0.00 N	66.79 -5.14 0.00 N	59.92 -4.33 0.00 N	48.30 -4.55 0.00 N	45.45 -4.42 0.00 N	38.78 -3.78 0.00 N	46.98 -4.52 0.00 N	58.45 -5.25 0.00 N	86.65 -5.68 0.00 N	92.90 -5.02 0.00 N	64.24 -4.64 0.00 N	61.37 -4.69 0.00 N	52.25 -4.43 0.00 N	46.82 -4.59 0.00 N
RAVENSWOOD_GT2_1 24244	54.23 3.61 -8.52 N	54.06 3.89 -2.52 N	43.97 3.27 0.00 N	50.72 3.66 0.00 N	46.80 3.45 0.00 N	63.23 4.88 0.00 N	123.21 10.72 0.00 N	85.47 8.20 0.00 N	76.88 7.83 0.00 N	76.70 7.68 0.00 N	75.94 7.44 0.00 N	79.51 7.58 0.00 N	83.54 7.02 -12.27 N	79.72 6.21 -20.65 N	77.70 5.88 -21.95 N	86.34 4.68 -39.10 N	112.56 5.82 -55.24 N	87.53 7.64 -16.18 N	103.30 10.97 0.00 N	109.49 11.56 0.00 N	77.08 8.04 -0.16 N	73.07 7.01 0.00 N	62.49 5.80 0.00 N	55.99 4.57 0.00 N
RAVENSWOOD_GT2_2 24245	54.23 3.61 -8.52 N	54.06 3.89 -2.52 N	43.97 3.27 0.00 N	50.72 3.66 0.00 N	46.80 3.45 0.00 N	63.23 4.88 0.00 N	123.21 10.72 0.00 N	85.47 8.20 0.00 N	76.88 7.83 0.00 N	76.70 7.68 0.00 N	75.94 7.44 0.00 N	79.51 7.58 0.00 N	83.54 7.02 -12.27 N	79.72 6.21 -20.65 N	77.70 5.88 -21.95 N	86.34 4.68 -39.10 N	112.56 5.82 -55.24 N	87.53 7.64 -16.18 N	103.30 10.97 0.00 N	109.49 11.56 0.00 N	77.08 8.04 -0.16 N	73.07 7.01 0.00 N	62.49 5.80 0.00 N	55.99 4.57 0.00 N
RAVENSWOOD_GT2_3 24246	54.26 3.64 -8.52 N	54.08 3.91 -2.52 N	43.99 3.29 0.00 N	50.74 3.69 0.00 N	46.83 3.48 0.00 N	63.27 4.91 0.00 N	123.28 10.79 0.00 N	85.54 8.27 0.00 N	76.94 7.89 0.00 N	76.75 7.74 0.00 N	76.00 7.49 0.00 N	79.56 7.62 0.00 N	83.60 7.08 -12.27 N	79.77 6.26 -20.65 N	77.74 5.92 -21.95 N	86.30 4.64 -39.10 N	112.43 5.69 -55.24 N	87.58 7.69 -16.18 N	103.38 11.05 0.00 N	109.57 11.64 0.00 N	77.14 8.10 -0.16 N	73.13 7.07 0.00 N	62.53 5.84 0.00 N	56.02 4.61 0.00 N
RAVENSWOOD_GT2_4 24247	54.26 3.64 -8.52 N	54.08 3.91 -2.52 N	43.99 3.29 0.00 N	50.74 3.69 0.00 N	46.83 3.48 0.00 N	63.27 4.91 0.00 N	123.28 10.79 0.00 N	85.54 8.27 0.00 N	76.94 7.89 0.00 N	76.75 7.74 0.00 N	76.00 7.49 0.00 N	79.56 7.62 0.00 N	83.60 7.08 -12.27 N	79.77 6.26 -20.65 N	77.74 5.92 -21.95 N	86.30 4.64 -39.10 N	112.43 5.69 -55.24 N	87.58 7.69 -16.18 N	103.38 11.05 0.00 N	109.57 11.64 0.00 N	77.14 8.10 -0.16 N	73.13 7.07 0.00 N	62.53 5.84 0.00 N	56.02 4.61 0.00 N
RAVENSWOOD_GT3_1 24248	54.23 3.62 -8.52 N	54.06 3.89 -2.52 N	43.98 3.28 0.00 N	50.72 3.67 0.00 N	46.81 3.46 0.00 N	63.24 4.88 0.00 N	123.23 10.73 0.00 N	85.49 8.21 0.00 N	76.89 7.83 0.00 N	76.71 7.69 0.00 N	75.96 7.46 0.00 N	79.51 7.58 0.00 N	83.56 7.04 -12.27 N	79.72 6.22 -20.65 N	77.71 5.89 -21.95 N	86.55 4.89 -39.10 N	112.80 6.06 -55.24 N	87.54 7.65 -16.18 N	103.32 11.00 0.00 N	109.49 11.57 0.00 N	77.08 8.04 -0.16 N	73.09 7.02 0.00 N	62.49 5.81 0.00 N	56.00 4.58 0.00 N
RAVENSWOOD_GT3_2 24249	54.23 3.62 -8.52 N	54.06 3.89 -2.52 N	43.98 3.28 0.00 N	50.72 3.67 0.00 N	46.81 3.46 0.00 N	63.24 4.88 0.00 N	123.23 10.73 0.00 N	85.49 8.21 0.00 N	76.89 7.83 0.00 N	76.71 7.69 0.00 N	75.96 7.46 0.00 N	79.51 7.58 0.00 N	83.56 7.04 -12.27 N	79.72 6.22 -20.65 N	77.71 5.89 -21.95 N	86.55 4.89 -39.10 N	112.80 6.06 -55.24 N	87.54 7.65 -16.18 N	103.32 11.00 0.00 N	109.49 11.57 0.00 N	77.08 8.04 -0.16 N	73.09 7.02 0.00 N	62.49 5.81 0.00 N	56.00 4.58 0.00 N

RAVENSWOOD_GT3_3 24250	54.27 3.66 -8.52 N	54.10 3.94 -2.52 N	44.01 3.31 0.00 N	50.77 3.71 0.00 N	46.84 3.49 0.00 N	63.29 4.93 0.00 N	123.34 10.85 0.00 N	85.58 8.31 0.00 N	76.97 7.91 0.00 N	76.80 7.79 0.00 N	76.06 7.55 0.00 N	79.61 7.67 0.00 N	83.63 7.11 -12.27 N	79.80 6.29 -20.65 N	77.77 5.95 -21.95 N	86.61 4.94 -39.10 N	112.86 6.12 -55.24 N	87.62 7.73 -16.18 N	103.44 11.11 0.00 N	109.65 11.72 0.00 N	77.19 8.16 -0.16 N	73.17 7.11 0.00 N	62.56 5.88 0.00 N	56.05 4.63 0.00 N
RAVENSWOOD_GT3_4 24251	54.27 3.66 -8.52 N	54.10 3.94 -2.52 N	44.01 3.31 0.00 N	50.77 3.71 0.00 N	46.84 3.49 0.00 N	63.29 4.93 0.00 N	123.34 10.85 0.00 N	85.58 8.31 0.00 N	76.97 7.91 0.00 N	76.80 7.79 0.00 N	76.06 7.55 0.00 N	79.61 7.67 0.00 N	83.63 7.11 -12.27 N	79.80 6.29 -20.65 N	77.77 5.95 -21.95 N	86.61 4.94 -39.10 N	112.86 6.12 -55.24 N	87.62 7.73 -16.18 N	103.44 11.11 0.00 N	109.65 11.72 0.00 N	77.19 8.16 -0.16 N	73.17 7.11 0.00 N	62.56 5.88 0.00 N	56.05 4.63 0.00 N
RAVENSWOOD_GT_1 23729	55.17 4.56 -8.52 N	55.10 4.93 -2.52 N	44.88 4.18 0.00 N	51.74 4.68 0.00 N	47.73 4.38 0.00 N	64.41 6.05 0.00 N	125.24 12.75 0.00 N	86.97 9.70 0.00 N	78.33 9.28 0.00 N	78.24 9.23 0.00 N	77.56 9.05 0.00 N	81.21 9.27 0.00 N	85.10 8.59 -12.27 N	81.03 7.53 -20.65 N	78.98 7.16 -21.95 N	87.62 5.95 -39.10 N	114.05 7.31 -55.24 N	89.02 9.13 -16.18 N	105.50 13.17 0.00 N	111.80 13.87 0.00 N	78.89 9.85 -0.16 N	74.78 8.72 0.00 N	63.95 7.27 0.00 N	72.83 5.84 -15.57 N
RAVENSWOOD_GT_10 24258	54.34 3.72 -8.52 N	54.17 4.00 -2.52 N	44.06 3.37 0.00 N	50.84 3.78 0.00 N	46.90 3.55 0.00 N	63.38 5.02 0.00 N	123.44 10.95 0.00 N	85.64 8.37 0.00 N	77.03 7.98 0.00 N	76.86 7.85 0.00 N	76.12 7.62 0.00 N	79.69 7.76 0.00 N	83.72 7.20 -12.27 N	79.87 6.37 -20.65 N	77.83 6.01 -21.95 N	86.65 4.99 -39.10 N	112.92 6.18 -55.24 N	87.68 7.79 -16.18 N	103.57 11.24 0.00 N	109.74 11.82 0.00 N	77.28 8.24 -0.16 N	73.26 7.20 0.00 N	62.64 5.96 0.00 N	56.13 4.71 0.00 N
RAVENSWOOD_GT_11 24259	54.34 3.72 -8.52 N	54.17 4.00 -2.52 N	44.06 3.37 0.00 N	50.84 3.78 0.00 N	46.90 3.55 0.00 N	63.38 5.02 0.00 N	123.44 10.95 0.00 N	85.64 8.37 0.00 N	77.03 7.98 0.00 N	76.86 7.85 0.00 N	76.12 7.62 0.00 N	79.69 7.76 0.00 N	83.72 7.20 -12.27 N	79.87 6.37 -20.65 N	77.83 6.01 -21.95 N	86.65 4.99 -39.10 N	112.92 6.18 -55.24 N	87.68 7.79 -16.18 N	103.57 11.24 0.00 N	109.74 11.82 0.00 N	77.28 8.24 -0.16 N	73.26 7.20 0.00 N	62.64 5.96 0.00 N	56.13 4.71 0.00 N
RAVENSWOOD_GT_4 24252	53.56 2.94 -8.52 N	53.30 3.13 -2.52 N	43.33 2.63 0.00 N	49.98 2.93 0.00 N	46.14 2.79 0.00 N	62.40 4.04 0.00 N	121.74 9.25 0.00 N	84.40 7.13 0.00 N	75.85 6.79 0.00 N	75.63 6.62 0.00 N	74.84 6.33 0.00 N	78.32 6.38 0.00 N	82.44 5.93 -12.27 N	78.78 5.27 -20.65 N	76.81 4.99 -21.95 N	85.82 4.16 -39.10 N	111.91 5.18 -55.24 N	86.49 6.61 -16.18 N	101.67 9.34 0.00 N	107.80 9.87 0.00 N	75.78 6.75 -0.16 N	71.84 5.78 0.00 N	61.43 4.75 0.00 N	55.07 3.66 0.00 N
RAVENSWOOD_GT_5 24254	53.56 2.94 -8.52 N	53.30 3.13 -2.52 N	43.33 2.63 0.00 N	49.98 2.93 0.00 N	46.14 2.79 0.00 N	62.40 4.04 0.00 N	121.74 9.25 0.00 N	84.40 7.13 0.00 N	75.85 6.79 0.00 N	75.63 6.62 0.00 N	74.84 6.33 0.00 N	78.32 6.38 0.00 N	82.44 5.93 -12.27 N	78.78 5.27 -20.65 N	76.81 4.99 -21.95 N	85.82 4.16 -39.10 N	111.91 5.18 -55.24 N	86.49 6.61 -16.18 N	101.67 9.34 0.00 N	107.80 9.87 0.00 N	75.78 6.75 -0.16 N	71.84 5.78 0.00 N	61.43 4.75 0.00 N	55.07 3.66 0.00 N
RAVENSWOOD_GT_6 24253	53.56 2.94 -8.52 N	53.30 3.13 -2.52 N	43.33 2.63 0.00 N	49.98 2.93 0.00 N	46.14 2.79 0.00 N	62.40 4.04 0.00 N	121.74 9.25 0.00 N	84.40 7.13 0.00 N	75.85 6.79 0.00 N	75.63 6.62 0.00 N	74.84 6.33 0.00 N	78.32 6.38 0.00 N	82.44 5.93 -12.27 N	78.78 5.27 -20.65 N	76.81 4.99 -21.95 N	85.82 4.16 -39.10 N	111.91 5.18 -55.24 N	86.49 6.61 -16.18 N	101.67 9.34 0.00 N	107.80 9.87 0.00 N	75.78 6.75 -0.16 N	71.84 5.78 0.00 N	61.43 4.75 0.00 N	55.07 3.66 0.00 N
RAVENSWOOD_GT_7 24255	53.56 2.94 -8.52 N	53.30 3.13 -2.52 N	43.33 2.63 0.00 N	49.98 2.93 0.00 N	46.14 2.79 0.00 N	62.40 4.04 0.00 N	121.74 9.25 0.00 N	84.40 7.13 0.00 N	75.85 6.79 0.00 N	75.63 6.62 0.00 N	74.84 6.33 0.00 N	78.32 6.38 0.00 N	82.44 5.93 -12.27 N	78.78 5.27 -20.65 N	76.81 4.99 -21.95 N	85.82 4.16 -39.10 N	111.91 5.18 -55.24 N	86.49 6.61 -16.18 N	101.67 9.34 0.00 N	107.80 9.87 0.00 N	75.78 6.75 -0.16 N	71.84 5.78 0.00 N	61.43 4.75 0.00 N	55.07 3.66 0.00 N
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	54.34 3.72 -8.52 N	54.17 4.00 -2.52 N	44.06 3.37 0.00 N	50.84 3.78 0.00 N	46.90 3.55 0.00 N	63.38 5.02 0.00 N	123.44 10.95 0.00 N	85.64 8.37 0.00 N	77.03 7.98 0.00 N	76.86 7.85 0.00 N	76.12 7.62 0.00 N	79.69 7.76 0.00 N	83.72 7.20 -12.27 N	79.87 6.37 -20.65 N	77.83 6.01 -21.95 N	86.65 4.99 -39.10 N	112.92 6.18 -55.24 N	87.68 7.79 -16.18 N	103.57 11.24 0.00 N	109.74 11.82 0.00 N	77.28 8.24 -0.16 N	73.26 7.20 0.00 N	62.64 5.96 0.00 N	56.13 4.71 0.00 N
RAVENSWOOD_GT_9 24257	54.34 3.72 -8.52 N	54.17 4.00 -2.52 N	44.06 3.37 0.00 N	50.84 3.78 0.00 N	46.90 3.55 0.00 N	63.38 5.02 0.00 N	123.44 10.95 0.00 N	85.64 8.37 0.00 N	77.03 7.98 0.00 N	76.86 7.85 0.00 N	76.12 7.62 0.00 N	79.69 7.76 0.00 N	83.72 7.20 -12.27 N	79.87 6.37 -20.65 N	77.83 6.01 -21.95 N	86.65 4.99 -39.10 N	112.92 6.18 -55.24 N	87.68 7.79 -16.18 N	103.57 11.24 0.00 N	109.74 11.82 0.00 N	77.28 8.24 -0.16 N	73.26 7.20 0.00 N	62.64 5.96 0.00 N	56.13 4.71 0.00 N
RAVENSWOOD____1 23533	55.17 4.56 -8.52 N	55.10 4.93 -2.52 N	44.88 4.18 0.00 N	51.74 4.68 0.00 N	47.73 4.38 0.00 N	64.41 6.05 0.00 N	125.24 12.75 0.00 N	86.97 9.70 0.00 N	78.33 9.28 0.00 N	78.24 9.23 0.00 N	77.56 9.05 0.00 N	81.21 9.27 0.00 N	85.10 8.59 -12.27 N	81.03 7.53 -20.65 N	78.98 7.16 -21.95 N	87.62 5.95 -39.10 N	114.05 7.31 -55.24 N	89.02 9.13 -16.18 N	105.50 13.17 0.00 N	111.80 13.87 0.00 N	78.89 9.85 -0.16 N	74.78 8.72 0.00 N	63.95 7.27 0.00 N	72.83 5.84 -15.57 N
RAVENSWOOD____2 23534	55.13 4.51 -8.52 N	55.05 4.87 -2.52 N	44.83 4.14 0.00 N	51.68 4.63 0.00 N	47.68 4.33 0.00 N	64.34 5.98 0.00 N	124.93 12.43 0.00 N	86.66 9.39 0.00 N	78.01 8.95 0.00 N	77.94 8.93 0.00 N	77.30 8.79 0.00 N	80.88 8.94 0.00 N	84.85 8.33 -12.27 N	80.81 7.30 -20.65 N	78.78 6.96 -21.95 N	87.43 5.77 -39.10 N	113.80 7.07 -55.24 N	88.66 8.77 -16.18 N	104.97 12.64 0.00 N	111.25 13.33 0.00 N	78.56 9.52 -0.16 N	74.53 8.46 0.00 N	63.81 7.13 0.00 N	72.76 5.77 -15.57 N
RAVENSWOOD____3 23535	54.23 3.62 -8.52 N	54.07 3.90 -2.52 N	43.98 3.28 0.00 N	50.72 3.67 0.00 N	46.81 3.46 0.00 N	63.24 4.88 0.00 N	123.23 10.73 0.00 N	85.49 8.21 0.00 N	76.89 7.83 0.00 N	76.71 7.70 0.00 N	75.96 7.46 0.00 N	79.52 7.58 0.00 N	83.56 7.04 -12.27 N	79.72 6.22 -20.65 N	77.71 5.89 -21.95 N	86.56 4.90 -39.10 N	112.80 6.06 -55.24 N	87.54 7.65 -16.18 N	103.32 11.00 0.00 N	109.49 11.57 0.00 N	77.09 8.06 -0.16 N	73.09 7.02 0.00 N	62.49 5.81 0.00 N	56.00 4.58 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD___4 23820	55.17 4.55 -8.52 N	55.10 4.93 -2.52 N	44.88 4.18 0.00 N	51.74 4.68 0.00 N	47.73 4.38 0.00 N	64.40 6.04 0.00 N	125.24 12.75 0.00 N	86.97 9.70 0.00 N	78.33 9.28 0.00 N	78.24 9.23 0.00 N	77.56 9.05 0.00 N	81.20 9.26 0.00 N	85.10 8.59 -12.27 N	81.03 7.53 -20.65 N	78.97 7.15 -21.95 N	87.62 5.95 -39.10 N	114.04 7.31 -55.24 N	89.01 9.12 -16.18 N	105.50 13.17 0.00 N	111.80 13.87 0.00 N	78.89 9.85 -0.16 N	74.78 8.71 0.00 N	63.94 7.26 0.00 N	72.83 5.84 -15.57 N
RCPL_TRUST___DRP 24196	54.30 3.68 -8.52 N	54.12 3.96 -2.52 N	44.02 3.33 0.00 N	50.79 3.73 0.00 N	46.86 3.51 0.00 N	63.34 4.98 0.00 N	123.46 10.97 0.00 N	85.67 8.40 0.00 N	77.06 8.00 0.00 N	76.89 7.88 0.00 N	76.13 7.63 0.00 N	79.72 7.79 0.00 N	83.73 7.21 -12.27 N	79.88 6.37 -20.65 N	77.84 6.02 -21.95 N	86.66 5.00 -39.10 N	112.95 6.22 -55.24 N	87.72 7.83 -16.18 N	103.59 11.26 0.00 N	109.78 11.85 0.00 N	77.27 8.23 -0.16 N	73.23 7.17 0.00 N	62.60 5.92 0.00 N	56.09 4.67 0.00 N
RENSSELAER___COGEN 23796	44.09 1.99 0.00 N	49.81 2.16 0.00 N	42.46 1.76 0.00 N	49.03 1.98 0.00 N	45.13 1.78 0.00 N	60.85 2.49 0.00 N	118.53 6.04 0.00 N	81.77 4.50 0.00 N	73.24 4.19 0.00 N	72.96 3.95 0.00 N	72.23 3.72 0.00 N	75.75 3.81 0.00 N	67.92 3.68 0.00 N	56.13 3.28 0.00 N	52.99 3.12 0.00 N	45.25 2.69 0.00 N	54.91 3.41 0.00 N	68.02 4.32 0.00 N	98.42 6.09 0.00 N	104.24 6.32 0.00 N	73.30 4.43 0.00 N	69.86 3.80 0.00 N	59.80 3.12 0.00 N	53.88 2.47 0.00 N
REVERE_CPPR_DRP 24186	43.01 0.91 0.00 N	48.55 0.89 0.00 N	41.39 0.69 0.00 N	47.91 0.86 0.00 N	44.18 0.83 0.00 N	59.80 1.44 0.00 N	116.19 3.70 0.00 N	79.93 2.66 0.00 N	71.08 2.03 0.00 N	70.98 1.96 0.00 N	70.41 1.91 0.00 N	73.94 2.00 0.00 N	65.88 1.63 0.00 N	54.27 1.42 0.00 N	51.14 1.27 0.00 N	43.67 1.11 0.00 N	52.91 1.41 0.00 N	65.40 1.70 0.00 N	95.25 2.92 0.00 N	101.30 3.37 0.00 N	71.21 2.34 0.00 N	68.45 2.39 0.00 N	58.51 1.83 0.00 N	52.72 1.31 0.00 N
ROCHESTER_9_IC 23652	40.50 -1.60 0.00 N	45.31 -2.35 0.00 N	38.67 -2.03 0.00 N	44.89 -2.17 0.00 N	41.37 -1.98 0.00 N	56.05 -2.31 0.00 N	108.29 -4.21 0.00 N	74.76 -2.51 0.00 N	67.58 -1.48 0.00 N	67.70 -1.31 0.00 N	67.63 -0.88 0.00 N	71.30 -0.64 0.00 N	63.87 -0.38 0.00 N	51.86 -1.00 0.00 N	48.88 -0.99 0.00 N	41.69 -0.87 0.00 N	50.42 -1.07 0.00 N	62.61 -1.09 0.00 N	92.09 -0.24 0.00 N	98.09 0.16 0.00 N	68.37 -0.50 0.00 N	65.44 -0.62 0.00 N	55.82 -0.87 0.00 N	50.06 -1.35 0.00 N
ROSETON___1 23587	44.96 2.86 0.00 N	50.60 2.94 0.00 N	43.12 2.42 0.00 N	49.77 2.72 0.00 N	45.90 2.55 0.00 N	61.95 3.60 0.00 N	120.30 7.81 0.00 N	83.17 5.90 0.00 N	74.71 5.66 0.00 N	74.49 5.47 0.00 N	73.73 5.22 0.00 N	77.18 5.25 0.00 N	69.16 4.92 0.00 N	57.39 4.53 0.00 N	54.28 4.42 0.00 N	46.26 3.69 0.00 N	56.11 4.62 0.00 N	69.53 5.83 0.00 N	100.54 8.21 0.00 N	106.38 8.45 0.00 N	74.73 5.86 0.00 N	71.06 5.00 0.00 N	60.85 4.17 0.00 N	54.75 3.34 0.00 N
ROSETON___2 23588	45.00 2.90 0.00 N	50.65 2.99 0.00 N	43.16 2.46 0.00 N	49.82 2.77 0.00 N	45.95 2.60 0.00 N	62.04 3.68 0.00 N	120.66 8.17 0.00 N	83.48 6.21 0.00 N	74.98 5.92 0.00 N	74.75 5.74 0.00 N	73.99 5.48 0.00 N	77.45 5.51 0.00 N	69.40 5.15 0.00 N	57.53 4.67 0.00 N	54.35 4.48 0.00 N	46.31 3.75 0.00 N	56.17 4.68 0.00 N	69.63 5.93 0.00 N	100.79 8.46 0.00 N	106.75 8.82 0.00 N	74.99 6.12 0.00 N	71.31 5.25 0.00 N	61.02 4.34 0.00 N	54.83 3.42 0.00 N
RUSSELL___1 23602	41.03 -1.07 0.00 N	45.86 -1.80 0.00 N	39.13 -1.57 0.00 N	45.40 -1.65 0.00 N	41.89 -1.46 0.00 N	57.00 -1.36 0.00 N	110.31 -2.18 0.00 N	76.75 -0.52 0.00 N	69.52 0.47 0.00 N	69.59 0.58 0.00 N	69.18 0.67 0.00 N	72.77 0.83 0.00 N	65.08 0.84 0.00 N	52.87 0.01 0.00 N	49.79 -0.08 0.00 N	42.48 -0.08 0.00 N	51.49 0.00 0.00 N	64.00 0.29 0.00 N	94.21 1.89 0.00 N	100.84 2.92 0.00 N	70.15 1.28 0.00 N	66.85 0.78 0.00 N	56.76 0.08 0.00 N	50.78 -0.63 0.00 N
RUSSELL___2 23532	41.03 -1.07 0.00 N	45.86 -1.80 0.00 N	39.13 -1.57 0.00 N	45.40 -1.65 0.00 N	41.89 -1.46 0.00 N	57.00 -1.36 0.00 N	110.31 -2.18 0.00 N	76.75 -0.52 0.00 N	69.52 0.47 0.00 N	69.59 0.58 0.00 N	69.18 0.67 0.00 N	72.77 0.83 0.00 N	65.08 0.84 0.00 N	52.87 0.01 0.00 N	49.79 -0.08 0.00 N	42.48 -0.08 0.00 N	51.49 0.00 0.00 N	64.00 0.29 0.00 N	94.21 1.89 0.00 N	100.84 2.92 0.00 N	70.15 1.28 0.00 N	66.85 0.78 0.00 N	56.76 0.08 0.00 N	50.78 -0.63 0.00 N
RUSSELL___3 23549	40.36 -1.74 0.00 N	45.14 -2.52 0.00 N	38.53 -2.17 0.00 N	44.72 -2.34 0.00 N	41.21 -2.13 0.00 N	55.86 -2.49 0.00 N	107.83 -4.66 0.00 N	74.89 -2.38 0.00 N	67.74 -1.32 0.00 N	67.89 -1.12 0.00 N	67.61 -0.89 0.00 N	71.17 -0.77 0.00 N	63.68 -0.57 0.00 N	51.74 -1.12 0.00 N	48.77 -1.09 0.00 N	41.61 -0.96 0.00 N	50.34 -1.16 0.00 N	62.52 -1.19 0.00 N	91.92 -0.41 0.00 N	98.24 0.31 0.00 N	68.41 -0.46 0.00 N	65.23 -0.83 0.00 N	55.64 -1.05 0.00 N	49.89 -1.52 0.00 N
RUSSELL___4 23556	40.77 -1.33 0.00 N	45.57 -2.09 0.00 N	38.88 -1.82 0.00 N	45.12 -1.94 0.00 N	41.63 -1.72 0.00 N	56.61 -1.74 0.00 N	109.46 -3.03 0.00 N	76.20 -1.07 0.00 N	69.04 -0.01 0.00 N	69.11 0.10 0.00 N	68.68 0.18 0.00 N	72.26 0.32 0.00 N	64.62 0.37 0.00 N	52.48 -0.38 0.00 N	49.43 -0.43 0.00 N	42.19 -0.37 0.00 N	51.16 -0.33 0.00 N	63.58 -0.13 0.00 N	93.54 1.21 0.00 N	100.10 2.18 0.00 N	69.70 0.83 0.00 N	66.43 0.37 0.00 N	56.42 -0.26 0.00 N	50.48 -0.93 0.00 N
RUSSELL___STATION 23914	40.52 -1.58 0.00 N	45.33 -2.33 0.00 N	38.69 -2.01 0.00 N	44.90 -2.16 0.00 N	41.39 -1.96 0.00 N	56.13 -2.23 0.00 N	108.43 -4.06 0.00 N	75.24 -2.03 0.00 N	68.08 -0.98 0.00 N	68.19 -0.82 0.00 N	67.91 -0.60 0.00 N	71.49 -0.45 0.00 N	63.99 -0.25 0.00 N	51.97 -0.88 0.00 N	48.99 -0.88 0.00 N	41.79 -0.77 0.00 N	50.56 -0.93 0.00 N	62.80 -0.90 0.00 N	92.38 0.05 0.00 N	98.74 0.81 0.00 N	68.72 -0.15 0.00 N	65.59 -0.47 0.00 N	55.90 -0.78 0.00 N	50.11 -1.30 0.00 N
S SALMON___HYD 24043	42.05 -0.04 0.00 N	47.45 -0.21 0.00 N	40.47 -0.22 0.00 N	46.87 -0.19 0.00 N	43.16 -0.19 0.00 N	58.30 -0.06 0.00 N	112.54 0.04 0.00 N	77.56 0.30 0.00 N	69.37 0.32 0.00 N	69.05 0.04 0.00 N	68.49 -0.02 0.00 N	71.99 0.05 0.00 N	64.44 0.19 0.00 N	52.99 0.13 0.00 N	49.94 0.07 0.00 N	42.63 0.07 0.00 N	51.52 0.03 0.00 N	63.45 -0.25 0.00 N	92.57 0.24 0.00 N	98.52 0.59 0.00 N	69.00 0.13 0.00 N	66.07 0.00 0.00 N	56.65 -0.03 0.00 N	51.32 -0.09 0.00 N
SELKIRK___II	43.32	48.93	41.72	48.19	44.38	59.80	116.26	80.14	71.78	71.55	70.76	74.25	66.62	55.06	51.92	44.36	53.85	66.66	96.33	101.99	71.79	68.56	58.71	52.89

23799	1.22 0.00 N	1.27 0.00 N	1.02 0.00 N	1.13 0.00 N	1.03 0.00 N	1.44 0.00 N	3.77 0.00 N	2.88 0.00 N	2.73 0.00 N	2.54 0.00 N	2.25 0.00 N	2.31 0.00 N	2.38 0.00 N	2.21 0.00 N	2.05 0.00 N	1.80 0.00 N	2.35 0.00 N	2.95 0.00 N	4.00 0.00 N	4.06 0.00 N	2.91 0.00 N	2.50 0.00 N	2.03 0.00 N	1.48 0.00 N
SELKIRK___ 23801	43.61 1.51 0.00 N	49.25 1.59 0.00 N	42.00 1.30 0.00 N	48.50 1.45 0.00 N	44.71 1.36 0.00 N	60.23 1.87 0.00 N	116.72 4.23 0.00 N	80.53 3.26 0.00 N	72.15 3.10 0.00 N	71.85 2.83 0.00 N	71.20 2.70 0.00 N	74.69 2.76 0.00 N	66.95 2.70 0.00 N	55.34 2.48 0.00 N	52.24 2.37 0.00 N	44.59 2.03 0.00 N	54.10 2.60 0.00 N	67.01 3.30 0.00 N	96.83 4.51 0.00 N	102.55 4.62 0.00 N	72.17 3.30 0.00 N	68.87 2.81 0.00 N	58.94 2.26 0.00 N	53.08 1.67 0.00 N
SENECA OSWGO___HYD 24041	41.75 -0.35 0.00 N	47.11 -0.55 0.00 N	40.21 -0.49 0.00 N	46.54 -0.51 0.00 N	42.84 -0.51 0.00 N	57.73 -0.63 0.00 N	111.64 -0.85 0.00 N	77.02 -0.25 0.00 N	68.97 -0.08 0.00 N	68.93 -0.08 0.00 N	68.40 -0.10 0.00 N	71.85 -0.08 0.00 N	64.21 -0.03 0.00 N	52.79 -0.07 0.00 N	49.80 -0.07 0.00 N	42.52 -0.04 0.00 N	51.40 -0.10 0.00 N	63.52 -0.19 0.00 N	92.48 0.16 0.00 N	98.38 0.46 0.00 N	68.98 0.11 0.00 N	66.13 0.07 0.00 N	56.82 0.13 0.00 N	51.21 -0.21 0.00 N
SENECA___ENERGY 23797	40.76 -1.34 0.00 N	45.86 -1.79 0.00 N	39.24 -1.46 0.00 N	45.43 -1.63 0.00 N	41.83 -1.51 0.00 N	56.65 -1.71 0.00 N	109.96 -2.54 0.00 N	76.01 -1.26 0.00 N	68.35 -0.70 0.00 N	68.29 -0.72 0.00 N	67.72 -0.78 0.00 N	71.16 -0.78 0.00 N	63.54 -0.70 0.00 N	52.01 -0.85 0.00 N	49.01 -0.85 0.00 N	41.89 -0.67 0.00 N	50.64 -0.85 0.00 N	62.70 -1.01 0.00 N	91.88 -0.45 0.00 N	97.91 -0.01 0.00 N	68.39 -0.48 0.00 N	65.32 -0.74 0.00 N	55.73 -0.95 0.00 N	50.05 -1.36 0.00 N
SHOEMAKER___GT 23640	44.23 2.14 0.00 N	50.12 2.47 0.00 N	42.89 2.19 0.00 N	49.52 2.46 0.00 N	45.70 2.36 0.00 N	61.75 3.39 0.00 N	120.10 7.60 0.00 N	83.08 5.81 0.00 N	74.63 5.58 0.00 N	74.38 5.37 0.00 N	73.58 5.07 0.00 N	77.04 5.10 0.00 N	68.95 4.71 0.00 N	57.09 4.23 0.00 N	53.88 4.02 0.00 N	45.90 3.34 0.00 N	55.69 4.20 0.00 N	69.06 5.35 0.00 N	100.12 7.79 0.00 N	106.16 8.23 0.00 N	74.55 5.67 0.00 N	70.92 4.86 0.00 N	60.66 3.97 0.00 N	54.48 3.07 0.00 N
SHOREHAM_IC_1 23715	73.78 5.04 -26.64 N	68.31 5.54 -15.12 N	67.59 4.66 -22.23 N	67.76 5.30 -15.40 N	57.22 4.64 -9.23 N	66.94 5.90 -2.68 N	124.30 11.80 0.00 N	86.72 9.45 0.00 N	80.02 9.42 -1.55 N	82.90 9.24 -4.66 N	87.00 8.70 -9.79 N	82.84 8.47 -2.44 N	79.44 7.86 -7.34 N	74.04 7.14 -14.04 N	69.75 6.80 -13.08 N	70.18 5.62 -22.00 N	88.09 6.62 -29.98 N	73.42 8.07 -1.65 N	103.84 11.52 0.00 N	110.20 12.28 0.00 N	77.38 8.50 0.00 N	73.46 7.40 0.00 N	63.65 6.96 0.00 N	65.07 6.03 -7.62 N
SHOREHAM_IC_2 23716	73.78 5.04 -26.64 N	68.31 5.54 -15.12 N	67.59 4.66 -22.23 N	67.76 5.30 -15.40 N	57.22 4.64 -9.23 N	66.94 5.90 -2.68 N	124.30 11.80 0.00 N	86.72 9.45 0.00 N	80.02 9.42 -1.55 N	82.90 9.24 -4.66 N	87.00 8.70 -9.79 N	82.84 8.47 -2.44 N	79.44 7.86 -7.34 N	74.04 7.14 -14.04 N	69.75 6.80 -13.08 N	70.18 5.62 -22.00 N	88.09 6.62 -29.98 N	73.42 8.07 -1.65 N	103.84 11.52 0.00 N	110.20 12.28 0.00 N	77.38 8.50 0.00 N	73.46 7.40 0.00 N	63.65 6.96 0.00 N	65.07 6.03 -7.62 N
SISSONVILLE____ 23735	41.66 -0.44 0.00 N	47.36 -0.30 0.00 N	40.46 -0.24 0.00 N	46.80 -0.26 0.00 N	43.15 -0.20 0.00 N	58.05 -0.30 0.00 N	109.87 -2.62 0.00 N	74.82 -2.45 0.00 N	66.22 -2.84 0.00 N	66.25 -2.76 0.00 N	66.31 -2.20 0.00 N	69.85 -2.09 0.00 N	62.20 -2.04 0.00 N	50.92 -1.94 0.00 N	47.89 -1.97 0.00 N	40.87 -1.70 0.00 N	49.19 -2.30 0.00 N	60.55 -3.16 0.00 N	87.67 -4.66 0.00 N	93.11 -4.81 0.00 N	65.56 -3.31 0.00 N	63.15 -2.91 0.00 N	54.17 -2.51 0.00 N	50.42 -0.99 0.00 N
SITHE_IND_GS1 24169	41.08 -1.01 0.00 N	46.37 -1.29 0.00 N	39.60 -1.10 0.00 N	45.82 -1.24 0.00 N	42.15 -1.20 0.00 N	56.67 -1.69 0.00 N	109.17 -3.33 0.00 N	75.14 -2.14 0.00 N	67.23 -1.82 0.00 N	67.17 -1.84 0.00 N	66.69 -1.82 0.00 N	70.07 -1.86 0.00 N	62.62 -1.62 0.00 N	51.48 -1.38 0.00 N	48.60 -1.26 0.00 N	41.52 -1.04 0.00 N	50.15 -1.34 0.00 N	61.98 -1.72 0.00 N	90.01 -2.32 0.00 N	95.69 -2.24 0.00 N	67.18 -1.69 0.00 N	64.61 -1.45 0.00 N	55.70 -0.98 0.00 N	50.33 -1.09 0.00 N
SITHE_IND_GS2 24170	41.08 -1.01 0.00 N	46.37 -1.29 0.00 N	39.60 -1.10 0.00 N	45.82 -1.24 0.00 N	42.15 -1.20 0.00 N	56.67 -1.69 0.00 N	109.17 -3.33 0.00 N	75.14 -2.14 0.00 N	67.23 -1.82 0.00 N	67.17 -1.84 0.00 N	66.69 -1.82 0.00 N	70.07 -1.86 0.00 N	62.62 -1.62 0.00 N	51.48 -1.38 0.00 N	48.60 -1.26 0.00 N	41.52 -1.04 0.00 N	50.15 -1.34 0.00 N	61.98 -1.72 0.00 N	90.01 -2.32 0.00 N	95.69 -2.24 0.00 N	67.18 -1.69 0.00 N	64.61 -1.45 0.00 N	55.70 -0.98 0.00 N	50.33 -1.09 0.00 N
SITHE_IND_GS3 24171	41.08 -1.01 0.00 N	46.37 -1.29 0.00 N	39.60 -1.10 0.00 N	45.82 -1.24 0.00 N	42.15 -1.20 0.00 N	56.67 -1.69 0.00 N	109.17 -3.33 0.00 N	75.15 -2.12 0.00 N	67.23 -1.82 0.00 N	67.17 -1.84 0.00 N	66.69 -1.82 0.00 N	70.07 -1.86 0.00 N	62.62 -1.62 0.00 N	51.48 -1.38 0.00 N	48.60 -1.26 0.00 N	41.52 -1.04 0.00 N	50.15 -1.34 0.00 N	61.98 -1.72 0.00 N	90.01 -2.32 0.00 N	95.69 -2.24 0.00 N	67.18 -1.69 0.00 N	64.61 -1.45 0.00 N	55.70 -0.98 0.00 N	50.33 -1.09 0.00 N
SITHE_IND_GS4 24172	41.08 -1.01 0.00 N	46.37 -1.29 0.00 N	39.60 -1.10 0.00 N	45.82 -1.24 0.00 N	42.15 -1.20 0.00 N	56.67 -1.69 0.00 N	109.17 -3.33 0.00 N	75.14 -2.14 0.00 N	67.23 -1.82 0.00 N	67.17 -1.84 0.00 N	66.69 -1.82 0.00 N	70.07 -1.86 0.00 N	62.62 -1.62 0.00 N	51.48 -1.38 0.00 N	48.60 -1.26 0.00 N	41.52 -1.04 0.00 N	50.15 -1.34 0.00 N	61.98 -1.72 0.00 N	90.01 -2.32 0.00 N	95.69 -2.24 0.00 N	67.18 -1.69 0.00 N	64.61 -1.45 0.00 N	55.70 -0.98 0.00 N	50.33 -1.09 0.00 N
SITHE___BATAVIA 24024	38.91 -3.19 0.00 N	43.34 -4.32 0.00 N	37.00 -3.70 0.00 N	43.05 -4.01 0.00 N	39.66 -3.69 0.00 N	53.76 -4.61 0.00 N	103.40 -9.09 0.00 N	71.78 -5.49 0.00 N	65.31 -3.74 0.00 N	65.46 -3.55 0.00 N	65.34 -3.17 0.00 N	68.85 -3.09 0.00 N	61.83 -2.41 0.00 N	49.82 -3.04 0.00 N	46.94 -2.93 0.00 N	40.03 -2.54 0.00 N	48.38 -3.11 0.00 N	60.18 -3.52 0.00 N	88.97 -3.36 0.00 N	95.43 -2.49 0.00 N	66.15 -2.72 0.00 N	63.22 -2.84 0.00 N	53.88 -2.81 0.00 N	48.29 -3.12 0.00 N
SITHE___INDEPEND 23800	41.08 -1.01 0.00 N	46.37 -1.29 0.00 N	39.60 -1.10 0.00 N	45.82 -1.24 0.00 N	42.15 -1.20 0.00 N	56.67 -1.69 0.00 N	109.17 -3.33 0.00 N	75.15 -2.12 0.00 N	67.23 -1.82 0.00 N	67.17 -1.84 0.00 N	66.70 -1.81 0.00 N	70.07 -1.86 0.00 N	62.63 -1.62 0.00 N	51.48 -1.38 0.00 N	48.61 -1.25 0.00 N	41.52 -1.04 0.00 N	50.16 -1.34 0.00 N	61.98 -1.72 0.00 N	90.01 -2.32 0.00 N	95.69 -2.24 0.00 N	67.19 -1.68 0.00 N	64.62 -1.44 0.00 N	55.70 -0.98 0.00 N	50.33 -1.09 0.00 N

SITHE___MASSENA 23902	41.68 -0.41 0.00 N	47.43 -0.23 0.00 N	40.53 -0.16 0.00 N	46.88 -0.18 0.00 N	43.22 -0.13 0.00 N	58.12 -0.24 0.00 N	111.02 -1.47 0.00 N	75.69 -1.58 0.00 N	67.11 -1.94 0.00 N	67.32 -1.69 0.00 N	67.30 -1.21 0.00 N	70.80 -1.14 0.00 N	62.90 -1.34 0.00 N	51.45 -1.41 0.00 N	48.44 -1.42 0.00 N	41.35 -1.21 0.00 N	49.92 -1.58 0.00 N	61.58 -2.13 0.00 N	89.08 -3.25 0.00 N	94.55 -3.37 0.00 N	66.64 -2.24 0.00 N	64.17 -1.90 0.00 N	55.03 -1.65 0.00 N	50.62 -0.79 0.00 N
SITHE___OGDNSBRG 24021	42.20 0.10 0.00 N	48.01 0.35 0.00 N	41.02 0.32 0.00 N	47.45 0.39 0.00 N	43.76 0.41 0.00 N	58.96 0.60 0.00 N	112.35 -0.14 0.00 N	75.12 -2.15 0.00 N	65.28 -3.77 0.00 N	65.97 -3.04 0.00 N	67.74 -0.76 0.00 N	71.76 -0.17 0.00 N	63.70 -0.55 0.00 N	52.13 -0.73 0.00 N	49.02 -0.84 0.00 N	41.84 -0.72 0.00 N	50.41 -1.08 0.00 N	60.87 -2.83 0.00 N	86.80 -5.53 0.00 N	92.04 -3.37 0.00 N	65.14 -3.73 0.00 N	64.39 -1.67 0.00 N	55.57 -1.12 0.00 N	51.22 -0.20 0.00 N
SITHE___STERLING 23777	42.64 0.54 0.00 N	48.12 0.47 0.00 N	41.04 0.34 0.00 N	47.50 0.44 0.00 N	43.78 0.43 0.00 N	59.21 0.85 0.00 N	114.89 2.40 0.00 N	78.96 1.69 0.00 N	70.14 1.09 0.00 N	70.02 1.01 0.00 N	69.46 0.95 0.00 N	72.95 1.01 0.00 N	65.04 0.80 0.00 N	53.56 0.70 0.00 N	50.51 0.65 0.00 N	43.13 0.57 0.00 N	52.22 0.72 0.00 N	64.48 0.78 0.00 N	93.88 1.55 0.00 N	99.82 1.90 0.00 N	70.24 1.37 0.00 N	67.69 1.63 0.00 N	57.96 1.28 0.00 N	52.24 0.83 0.00 N
SOUTH CAIRO___GT 23612	45.20 3.11 0.00 N	50.96 3.31 0.00 N	43.42 2.72 0.00 N	50.13 3.07 0.00 N	46.21 2.87 0.00 N	62.44 4.08 0.00 N	121.76 9.27 0.00 N	84.23 6.96 0.00 N	75.62 6.57 0.00 N	75.41 6.39 0.00 N	74.63 6.13 0.00 N	78.23 6.29 0.00 N	70.11 5.86 0.00 N	58.00 5.14 0.00 N	54.73 4.86 0.00 N	46.70 4.14 0.00 N	56.72 5.23 0.00 N	70.33 6.63 0.00 N	102.02 9.69 0.00 N	108.10 10.18 0.00 N	75.83 6.96 0.00 N	72.13 6.07 0.00 N	61.54 4.86 0.00 N	55.22 3.81 0.00 N
SOUTH HAMPTN___IC 23720	74.70 5.95 -26.64 N	69.30 6.53 -15.12 N	68.41 5.48 -22.23 N	68.73 6.27 -15.40 N	58.18 5.60 -9.23 N	68.41 7.38 -2.68 N	127.54 15.05 0.00 N	89.12 11.85 0.00 N	82.30 11.70 -1.55 N	85.18 11.51 -4.66 N	89.29 11.00 -9.79 N	85.21 10.83 -2.44 N	81.51 9.92 -7.34 N	75.73 8.83 -14.04 N	71.34 8.39 -13.08 N	71.53 6.97 -22.00 N	89.82 8.34 -29.98 N	75.65 10.30 -1.65 N	107.51 15.18 0.00 N	114.17 16.24 0.00 N	79.98 11.10 0.00 N	75.74 9.67 0.00 N	65.31 8.63 0.00 N	66.34 7.30 -7.62 N
SOUTHOLD___IC 23719	75.18 6.44 -26.64 N	69.81 7.04 -15.12 N	68.85 5.92 -22.23 N	69.23 6.77 -15.40 N	58.65 6.06 -9.23 N	69.13 8.09 -2.68 N	129.06 16.57 0.00 N	90.26 12.99 0.00 N	83.37 12.60 -1.55 N	86.27 12.60 -4.66 N	90.35 12.05 -9.79 N	86.32 11.94 -2.44 N	82.50 10.92 -7.34 N	76.54 9.64 -14.04 N	72.08 9.14 -13.08 N	72.16 7.60 -22.00 N	90.61 9.14 -29.98 N	76.68 11.33 -1.65 N	109.21 16.88 0.00 N	115.95 18.02 0.00 N	81.17 12.30 0.00 N	76.80 10.74 0.00 N	66.11 9.42 0.00 N	66.98 7.94 -7.62 N
ST LAWRENCE____ 23600	41.28 -0.81 0.00 N	46.97 -0.68 0.00 N	40.15 -0.55 0.00 N	46.42 -0.63 0.00 N	42.79 -0.56 0.00 N	57.53 -0.83 0.00 N	109.96 -2.53 0.00 N	75.04 -2.23 0.00 N	66.63 -2.42 0.00 N	66.84 -2.17 0.00 N	66.71 -1.80 0.00 N	70.15 -1.79 0.00 N	62.34 -1.91 0.00 N	50.98 -1.87 0.00 N	48.02 -1.84 0.00 N	40.98 -1.58 0.00 N	49.49 -2.00 0.00 N	61.14 -2.57 0.00 N	88.48 -3.85 0.00 N	93.88 -4.04 0.00 N	66.16 -2.71 0.00 N	63.66 -2.41 0.00 N	54.59 -2.09 0.00 N	50.16 -1.25 0.00 N
STATION 5_MISC_HYD 23604	40.50 -1.60 0.00 N	45.23 -2.43 0.00 N	38.57 -2.13 0.00 N	44.77 -2.28 0.00 N	41.33 -2.02 0.00 N	56.43 -1.93 0.00 N	109.94 -2.55 0.00 N	76.54 -0.73 0.00 N	69.32 0.27 0.00 N	69.43 0.42 0.00 N	69.00 0.49 0.00 N	72.58 0.64 0.00 N	64.81 0.57 0.00 N	52.18 -0.67 0.00 N	49.12 -0.74 0.00 N	41.89 -0.67 0.00 N	50.74 -0.75 0.00 N	63.11 -0.59 0.00 N	93.23 0.90 0.00 N	99.90 1.98 0.00 N	69.36 0.49 0.00 N	65.88 -0.18 0.00 N	55.69 -0.99 0.00 N	49.69 -1.72 0.00 N
STURGEON_POOL_HYD 23609	44.70 2.61 0.00 N	50.42 2.76 0.00 N	43.02 2.32 0.00 N	49.65 2.59 0.00 N	45.83 2.48 0.00 N	61.94 3.59 0.00 N	120.64 8.15 0.00 N	83.55 6.28 0.00 N	75.10 6.05 0.00 N	74.89 5.88 0.00 N	74.09 5.59 0.00 N	77.43 5.49 0.00 N	69.35 5.11 0.00 N	57.52 4.66 0.00 N	54.34 4.47 0.00 N	46.27 3.70 0.00 N	56.15 4.65 0.00 N	69.64 5.94 0.00 N	100.96 8.63 0.00 N	107.00 9.08 0.00 N	75.09 6.22 0.00 N	71.33 5.27 0.00 N	60.88 4.20 0.00 N	54.58 3.17 0.00 N
SYRACUSE___POWER 24017	41.79 -0.30 0.00 N	47.13 -0.53 0.00 N	40.22 -0.48 0.00 N	46.57 -0.48 0.00 N	42.90 -0.45 0.00 N	57.91 -0.45 0.00 N	112.16 -0.33 0.00 N	77.35 0.08 0.00 N	69.26 0.21 0.00 N	69.16 0.15 0.00 N	68.62 0.11 0.00 N	72.06 0.12 0.00 N	64.37 0.13 0.00 N	52.91 0.05 0.00 N	49.89 0.03 0.00 N	42.60 0.04 0.00 N	51.51 0.02 0.00 N	63.59 -0.11 0.00 N	92.70 0.37 0.00 N	98.65 0.72 0.00 N	69.23 0.35 0.00 N	66.35 0.28 0.00 N	56.88 0.20 0.00 N	51.23 -0.18 0.00 N
Stony___Brook 24151	73.67 4.93 -26.64 N	68.20 5.43 -15.12 N	67.50 4.57 -22.23 N	67.66 5.20 -15.40 N	57.27 4.69 -9.23 N	67.09 6.06 -2.68 N	124.44 11.95 0.00 N	86.70 9.43 0.00 N	80.01 9.41 -1.55 N	82.88 9.21 -4.66 N	87.10 8.80 -9.79 N	83.01 8.63 -2.44 N	79.60 8.01 -7.34 N	74.16 7.26 -14.04 N	69.86 6.92 -13.08 N	70.31 5.74 -22.00 N	88.39 6.92 -29.98 N	73.74 8.39 -1.65 N	103.94 11.61 0.00 N	110.25 12.33 0.00 N	77.46 8.58 0.00 N	73.64 7.58 0.00 N	63.68 6.99 0.00 N	65.02 5.98 -7.62 N
UPPER HUDSON___HYD 24058	44.20 2.10 0.00 N	49.96 2.30 0.00 N	42.58 1.88 0.00 N	49.15 2.09 0.00 N	45.07 1.72 0.00 N	61.15 2.79 0.00 N	120.37 7.88 0.00 N	82.17 4.90 0.00 N	73.52 4.46 0.00 N	72.54 3.53 0.00 N	72.52 4.01 0.00 N	75.99 4.05 0.00 N	68.77 4.52 0.00 N	56.76 3.90 0.00 N	53.60 3.74 0.00 N	45.76 3.19 0.00 N	55.20 3.70 0.00 N	68.39 4.68 0.00 N	98.45 6.13 0.00 N	104.38 6.45 0.00 N	73.79 4.92 0.00 N	70.09 4.03 0.00 N	60.29 3.61 0.00 N	54.08 2.67 0.00 N
UPPER RAQUET___HYD 24056	41.66 -0.44 0.00 N	47.36 -0.30 0.00 N	40.46 -0.24 0.00 N	46.80 -0.26 0.00 N	43.15 -0.20 0.00 N	58.05 -0.30 0.00 N	109.87 -2.62 0.00 N	74.82 -2.45 0.00 N	66.22 -2.84 0.00 N	66.25 -2.76 0.00 N	66.31 -2.20 0.00 N	69.85 -2.09 0.00 N	62.20 -2.04 0.00 N	50.92 -1.94 0.00 N	47.89 -1.97 0.00 N	40.87 -1.70 0.00 N	49.19 -2.30 0.00 N	60.55 -3.16 0.00 N	87.67 -4.66 0.00 N	93.11 -4.81 0.00 N	65.56 -3.31 0.00 N	63.15 -2.91 0.00 N	54.17 -2.51 0.00 N	50.42 -0.99 0.00 N
VISCHER___FERRY HYD 24020	44.07 1.97 0.00 N	49.81 2.16 0.00 N	42.46 1.76 0.00 N	49.00 1.94 0.00 N	45.01 1.66 0.00 N	60.79 2.43 0.00 N	118.88 6.40 0.00 N	81.90 4.63 0.00 N	73.30 4.25 0.00 N	72.92 3.91 0.00 N	72.28 3.77 0.00 N	75.75 3.81 0.00 N	68.01 3.76 0.00 N	56.22 3.36 0.00 N	53.12 3.25 0.00 N	45.36 2.79 0.00 N	55.03 3.53 0.00 N	68.15 4.45 0.00 N	98.59 6.27 0.00 N	104.41 6.48 0.00 N	73.43 4.55 0.00 N	69.94 3.87 0.00 N	59.87 3.19 0.00 N	53.82 2.41 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
WADING RIVER_IC_1 23522	73.67 4.93 -26.64 N	68.18 5.41 -15.12 N	67.49 4.56 -22.23 N	67.64 5.17 -15.40 N	57.13 4.55 -9.23 N	66.83 5.80 -2.68 N	124.06 11.57 0.00 N	86.52 9.25 0.00 N	79.82 9.22 -1.55 N	82.70 9.03 -4.66 N	86.83 8.53 -9.79 N	82.67 8.29 -2.44 N	79.29 7.70 -7.34 N	73.91 7.01 -14.04 N	69.64 6.69 -13.08 N	70.08 5.51 -22.00 N	87.99 6.51 -29.98 N	73.27 7.91 -1.65 N	103.58 11.25 0.00 N	109.92 11.99 0.00 N	77.21 8.33 0.00 N	73.31 7.25 0.00 N	63.50 6.82 0.00 N	64.93 5.89 -7.62 N	
WADING RIVER_IC_2 23547	73.67 4.93 -26.64 N	68.18 5.41 -15.12 N	67.49 4.56 -22.23 N	67.64 5.17 -15.40 N	57.13 4.55 -9.23 N	66.83 5.80 -2.68 N	124.06 11.57 0.00 N	86.52 9.25 0.00 N	79.82 9.22 -1.55 N	82.70 9.03 -4.66 N	86.83 8.53 -9.79 N	82.67 8.29 -2.44 N	79.29 7.70 -7.34 N	73.91 7.01 -14.04 N	69.64 6.69 -13.08 N	70.08 5.51 -22.00 N	87.99 6.51 -29.98 N	73.27 7.91 -1.65 N	103.58 11.25 0.00 N	109.92 11.99 0.00 N	77.21 8.33 0.00 N	73.31 7.25 0.00 N	63.50 6.82 0.00 N	64.93 5.89 -7.62 N	
WADING RIVER_IC_3 23601	73.67 4.93 -26.64 N	68.18 5.41 -15.12 N	67.49 4.56 -22.23 N	67.64 5.17 -15.40 N	57.13 4.55 -9.23 N	66.83 5.80 -2.68 N	124.06 11.57 0.00 N	86.52 9.25 0.00 N	79.82 9.22 -1.55 N	82.70 9.03 -4.66 N	86.83 8.53 -9.79 N	82.67 8.29 -2.44 N	79.29 7.70 -7.34 N	73.91 7.01 -14.04 N	69.64 6.69 -13.08 N	70.08 5.51 -22.00 N	87.99 6.51 -29.98 N	73.27 7.91 -1.65 N	103.58 11.25 0.00 N	109.92 11.99 0.00 N	77.21 8.33 0.00 N	73.31 7.25 0.00 N	63.50 6.82 0.00 N	64.93 5.89 -7.62 N	
WALDEN___HYDRO 24148	44.55 2.45 0.00 N	50.15 2.50 0.00 N	43.04 2.35 0.00 N	49.77 2.72 0.00 N	45.96 2.61 0.00 N	62.19 3.83 0.00 N	121.20 8.71 0.00 N	83.85 6.58 0.00 N	75.33 6.27 0.00 N	75.11 6.10 0.00 N	74.27 5.76 0.00 N	77.66 5.72 0.00 N	69.55 5.30 0.00 N	57.62 4.77 0.00 N	54.29 4.43 0.00 N	46.22 3.65 0.00 N	56.05 4.55 0.00 N	69.53 5.82 0.00 N	100.79 8.46 0.00 N	106.92 8.99 0.00 N	75.10 6.23 0.00 N	71.41 5.34 0.00 N	61.02 4.34 0.00 N	54.74 3.33 0.00 N	
WARRENSBURG___ 23737	44.24 2.15 0.00 N	50.00 2.35 0.00 N	42.61 1.91 0.00 N	49.19 2.14 0.00 N	45.10 1.75 0.00 N	61.21 2.85 0.00 N	120.53 8.04 0.00 N	82.27 4.99 0.00 N	73.60 4.55 0.00 N	72.63 3.62 0.00 N	72.61 4.10 0.00 N	76.08 4.15 0.00 N	68.86 4.62 0.00 N	56.81 3.95 0.00 N	53.66 3.79 0.00 N	45.80 3.24 0.00 N	55.26 3.77 0.00 N	68.46 4.76 0.00 N	98.60 6.27 0.00 N	104.55 6.63 0.00 N	73.87 5.00 0.00 N	70.16 4.10 0.00 N	60.35 3.67 0.00 N	54.12 2.71 0.00 N	
WATERSIDE___6 8 9 23538	55.17 4.56 -8.52 N	55.10 4.93 -2.52 N	44.88 4.18 0.00 N	51.74 4.68 0.00 N	47.73 4.38 0.00 N	64.41 6.05 0.00 N	125.24 12.75 0.00 N	86.97 9.70 0.00 N	78.33 9.28 0.00 N	78.24 9.23 0.00 N	77.56 9.05 0.00 N	81.21 9.27 0.00 N	85.10 8.59 -12.27 N	81.03 7.53 -20.65 N	78.98 7.16 -21.95 N	87.62 5.95 -39.10 N	114.05 7.31 -55.24 N	89.02 9.13 -16.18 N	105.50 13.17 0.00 N	111.80 13.87 0.00 N	78.89 9.85 -0.16 N	74.78 8.72 0.00 N	63.95 7.27 0.00 N	72.83 5.84 -15.57 N	
WEST BABYLON___IC 23714	73.80 5.06 -26.64 N	68.31 5.54 -15.12 N	67.60 4.66 -22.23 N	67.77 5.31 -15.40 N	57.48 4.90 -9.23 N	67.59 6.55 -2.68 N	125.81 13.32 0.00 N	87.61 10.34 0.00 N	80.71 10.11 -1.55 N	83.61 9.94 -4.66 N	87.91 9.61 -9.79 N	83.99 9.61 -2.44 N	80.52 8.93 -7.34 N	74.85 7.95 -14.04 N	70.49 7.55 -13.08 N	70.80 6.24 -22.00 N	89.06 7.58 -29.98 N	74.55 9.20 -1.65 N	105.64 13.32 0.00 N	112.06 14.14 0.00 N	78.70 9.82 0.00 N	74.66 8.59 0.00 N	64.36 7.67 0.00 N	65.36 6.32 -7.62 N	
WEST CANADA___HYD 24049	42.28 0.18 0.00 N	47.81 0.16 0.00 N	40.82 0.12 0.00 N	47.20 0.14 0.00 N	43.48 0.13 0.00 N	58.54 0.18 0.00 N	113.05 0.56 0.00 N	77.73 0.46 0.00 N	69.50 0.45 0.00 N	69.32 0.31 0.00 N	68.78 0.27 0.00 N	72.21 0.27 0.00 N	64.50 0.26 0.00 N	53.12 0.26 0.00 N	50.12 0.25 0.00 N	42.78 0.21 0.00 N	51.76 0.26 0.00 N	64.03 0.32 0.00 N	92.72 0.39 0.00 N	98.40 0.48 0.00 N	69.23 0.35 0.00 N	66.40 0.34 0.00 N	57.01 0.33 0.00 N	51.61 0.20 0.00 N	
WESTERN_NY_WIND 24143	38.83 -3.27 0.00 N	43.24 -4.42 0.00 N	36.94 -3.76 0.00 N	42.97 -4.09 0.00 N	39.59 -3.76 0.00 N	53.64 -4.72 0.00 N	103.16 -9.33 0.00 N	71.62 -5.64 0.00 N	65.18 -3.87 0.00 N	65.33 -3.68 0.00 N	65.23 -3.28 0.00 N	68.74 -3.19 0.00 N	61.73 -2.52 0.00 N	49.73 -3.13 0.00 N	46.85 -3.02 0.00 N	39.95 -2.61 0.00 N	48.29 -3.20 0.00 N	60.07 -3.64 0.00 N	88.83 -3.50 0.00 N	95.28 -2.64 0.00 N	66.03 -2.84 0.00 N	63.13 -2.94 0.00 N	53.79 -2.89 0.00 N	48.21 -3.20 0.00 N	
YORK___WARBASSE 23770	55.54 4.92 -8.52 N	55.51 5.34 -2.52 N	45.20 4.50 0.00 N	52.10 5.05 0.00 N	48.07 4.72 0.00 N	64.92 6.56 0.00 N	126.31 13.81 0.00 N	87.83 10.56 0.00 N	79.21 10.15 0.00 N	79.10 10.09 0.00 N	78.37 9.86 0.00 N	82.07 10.14 0.00 N	85.89 9.37 -12.27 N	81.73 8.22 -20.65 N	79.61 7.79 -21.95 N	88.14 6.48 -39.10 N	114.69 7.95 -55.24 N	89.81 9.92 -16.18 N	106.61 14.28 0.00 N	112.95 15.02 0.00 N	79.87 10.83 -0.16 N	75.67 9.61 0.00 N	64.66 7.97 0.00 N	57.81 6.40 0.00 N	