

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/07/2006

Name PTID	00:00 EST	01:00 EST	02:00 EST	03:00 EST	04:00 EST	05:00 EST	06:00 EST	07:00 EST	08:00 EST	09:00 EST	10:00 EST	11:00 EST	12:00 EST	13:00 EST	14:00 EST	15:00 EST	16:00 EST	17:00 EST	18:00 EST	19:00 EST	20:00 EST	21:00 EST	22:00 EST	23:00 EST
59TH STREET_GT_1 24138	93.44 6.16 0.00 N	84.77 5.39 0.00 N	75.65 4.77 0.00 N	64.58 4.05 0.00 N	76.30 4.83 0.00 N	68.63 4.64 0.00 N	70.79 5.11 0.08 N	75.03 5.86 0.20 N	80.80 6.87 0.02 N	82.77 7.41 0.20 N	98.21 8.79 0.03 N	131.98 11.36 0.00 N	85.36 7.45 0.00 N	62.82 5.01 0.02 N	65.44 5.09 0.00 N	64.12 5.10 0.00 N	62.18 5.33 0.00 N	162.35 14.11 0.32 N	98.02 8.88 0.00 N	72.08 6.63 -1.44 N	86.53 7.58 0.14 N	82.83 7.46 0.00 N	86.67 7.02 0.00 N	91.52 7.01 0.00 N
74TH STREET_GT_1 24260	93.47 6.18 0.00 N	84.78 5.41 0.00 N	75.68 4.79 0.00 N	64.59 4.06 0.00 N	76.32 4.85 0.00 N	68.64 4.66 0.00 N	70.81 5.12 0.08 N	75.05 5.88 0.20 N	80.81 6.88 0.02 N	82.79 7.42 0.20 N	98.21 8.79 0.03 N	131.98 11.37 0.00 N	85.38 7.47 0.00 N	62.85 5.04 0.02 N	65.48 5.13 0.00 N	64.14 5.12 0.00 N	62.21 5.36 0.00 N	162.32 14.08 0.32 N	98.02 8.89 0.00 N	72.09 6.64 -1.44 N	86.55 7.60 0.14 N	82.84 7.47 0.00 N	86.71 7.06 0.00 N	91.60 7.08 0.00 N
74TH STREET_GT_2 24261	93.47 6.18 0.00 N	84.78 5.41 0.00 N	75.68 4.79 0.00 N	64.59 4.06 0.00 N	76.32 4.85 0.00 N	68.64 4.66 0.00 N	70.81 5.12 0.08 N	75.05 5.88 0.20 N	80.81 6.88 0.02 N	82.79 7.42 0.20 N	98.21 8.79 0.03 N	131.98 11.37 0.00 N	85.38 7.47 0.00 N	62.85 5.04 0.02 N	65.48 5.13 0.00 N	64.14 5.12 0.00 N	62.21 5.36 0.00 N	162.32 14.08 0.32 N	98.02 8.89 0.00 N	72.09 6.64 -1.44 N	86.55 7.60 0.14 N	82.84 7.47 0.00 N	86.71 7.06 0.00 N	91.60 7.08 0.00 N
ADK HUDSON___FALLS 24011	89.99 2.71 0.00 N	83.72 4.35 0.00 N	74.67 3.78 0.00 N	63.95 3.42 0.00 N	75.46 3.99 0.00 N	67.68 3.70 0.00 N	69.63 3.86 0.00 N	73.80 4.44 0.00 N	79.26 5.31 0.00 N	81.12 5.56 0.00 N	96.39 6.94 0.00 N	129.21 8.59 0.00 N	83.40 5.48 0.00 N	61.25 3.42 0.00 N	64.03 3.69 0.00 N	62.88 3.86 0.00 N	61.09 4.23 0.00 N	159.57 11.01 0.00 N	96.28 7.14 0.00 N	70.91 5.02 -1.87 N	85.13 6.04 0.00 N	81.00 5.63 0.00 N	84.72 5.07 0.00 N	89.74 5.23 0.00 N
ADK RESOURCE___RCVRY 23798	89.99 2.71 0.00 N	83.72 4.35 0.00 N	74.67 3.78 0.00 N	63.95 3.42 0.00 N	75.46 3.99 0.00 N	67.68 3.70 0.00 N	69.63 3.86 0.00 N	73.80 4.44 0.00 N	79.26 5.31 0.00 N	81.12 5.56 0.00 N	96.39 6.94 0.00 N	129.21 8.59 0.00 N	83.40 5.48 0.00 N	61.25 3.42 0.00 N	64.03 3.69 0.00 N	62.88 3.86 0.00 N	61.09 4.23 0.00 N	159.57 11.01 0.00 N	96.28 7.14 0.00 N	70.91 5.02 -1.87 N	85.13 6.04 0.00 N	81.00 5.63 0.00 N	84.72 5.07 0.00 N	89.74 5.23 0.00 N
ADK S GLENS___FALLS 24028	89.99 2.71 0.00 N	83.72 4.35 0.00 N	74.67 3.78 0.00 N	63.95 3.42 0.00 N	75.46 3.99 0.00 N	67.68 3.70 0.00 N	69.63 3.86 0.00 N	73.80 4.44 0.00 N	79.26 5.31 0.00 N	81.12 5.56 0.00 N	96.39 6.94 0.00 N	129.21 8.59 0.00 N	83.40 5.48 0.00 N	61.25 3.42 0.00 N	64.03 3.69 0.00 N	62.88 3.86 0.00 N	61.09 4.23 0.00 N	159.57 11.01 0.00 N	96.28 7.14 0.00 N	70.91 5.02 -1.87 N	85.13 6.04 0.00 N	81.00 5.63 0.00 N	84.72 5.07 0.00 N	89.74 5.23 0.00 N
ADK_NYS___DAM 23527	90.33 3.05 0.00 N	82.67 3.30 0.00 N	73.86 2.98 0.00 N	63.32 2.79 0.00 N	74.74 3.27 0.00 N	66.95 2.97 0.00 N	68.79 3.02 0.00 N	72.80 3.43 0.00 N	77.95 4.00 0.00 N	79.62 4.06 0.00 N	94.59 5.15 0.00 N	126.85 6.24 0.00 N	81.99 4.08 0.00 N	60.23 2.40 0.00 N	63.01 2.67 0.00 N	61.86 2.85 0.00 N	60.00 3.15 0.00 N	155.95 7.39 0.00 N	94.32 5.19 0.00 N	69.54 3.70 -1.82 N	83.61 4.51 0.00 N	79.69 4.32 0.00 N	83.53 3.88 0.00 N	88.57 4.06 0.00 N
AIR_PRODUCTS___DRP 24190	88.18 0.90 0.00 N	80.39 1.01 0.00 N	71.91 1.03 0.00 N	61.55 1.02 0.00 N	72.63 1.16 0.00 N	65.32 1.34 0.00 N	67.18 1.48 0.06 N	70.88 1.66 0.15 N	75.84 1.91 0.01 N	77.46 2.05 0.15 N	92.06 2.64 0.02 N	123.71 3.09 0.00 N	79.91 2.00 0.00 N	59.01 1.20 0.02 N	61.70 1.36 0.00 N	60.78 1.76 0.00 N	58.84 1.99 0.00 N	153.10 4.54 0.00 N	91.86 2.72 0.00 N	67.99 2.16 -1.82 N	81.41 2.32 0.00 N	77.56 2.19 0.00 N	81.31 1.66 0.00 N	87.57 3.06 0.00 N
ALBANY___1 23571	88.18 0.90 0.00 N	80.39 1.01 0.00 N	71.91 1.03 0.00 N	61.55 1.02 0.00 N	72.63 1.16 0.00 N	65.32 1.34 0.00 N	67.18 1.48 0.06 N	70.88 1.66 0.15 N	75.84 1.91 0.01 N	77.46 2.05 0.15 N	92.06 2.64 0.02 N	123.71 3.09 0.00 N	79.91 2.00 0.00 N	59.01 1.20 0.02 N	61.70 1.36 0.00 N	60.78 1.76 0.00 N	58.84 1.99 0.00 N	153.10 4.54 0.00 N	91.86 2.72 0.00 N	67.99 2.16 -1.82 N	81.41 2.32 0.00 N	77.56 2.19 0.00 N	81.31 1.66 0.00 N	87.57 3.06 0.00 N
ALBANY___2 23572	88.18 0.90 0.00 N	80.39 1.01 0.00 N	71.91 1.03 0.00 N	61.55 1.02 0.00 N	72.63 1.16 0.00 N	65.32 1.34 0.00 N	67.18 1.48 0.06 N	70.88 1.66 0.15 N	75.84 1.91 0.01 N	77.46 2.05 0.15 N	92.06 2.64 0.02 N	123.71 3.09 0.00 N	79.91 2.00 0.00 N	59.01 1.20 0.02 N	61.70 1.36 0.00 N	60.78 1.76 0.00 N	58.84 1.99 0.00 N	153.10 4.54 0.00 N	91.86 2.72 0.00 N	67.99 2.16 -1.82 N	81.41 2.32 0.00 N	77.56 2.19 0.00 N	81.31 1.66 0.00 N	87.57 3.06 0.00 N
ALBANY___3	88.18	80.39	71.91	61.55	72.63	65.32	67.18	70.88	75.84	77.46	92.06	123.71	79.91	59.01	61.70	60.78	58.84	153.10	91.86	67.99	81.41	77.56	81.31	87.57

23573	0.90 0.00 N	1.01 0.00 N	1.03 0.00 N	1.02 0.00 N	1.16 0.00 N	1.34 0.00 N	1.48 0.06 N	1.66 0.15 N	1.91 0.01 N	2.05 0.15 N	2.64 0.02 N	3.09 0.00 N	2.00 0.00 N	1.20 0.02 N	1.36 0.00 N	1.76 0.00 N	1.99 0.00 N	4.54 0.00 N	2.72 0.00 N	2.16 -1.82 N	2.32 0.00 N	2.19 0.00 N	1.66 0.00 N	3.06 0.00 N
ALBANY____4 23574	88.18 0.90 0.00 N	80.39 1.01 0.00 N	71.91 1.03 0.00 N	61.55 1.02 0.00 N	72.63 1.16 0.00 N	65.32 1.34 0.00 N	67.18 1.48 0.06 N	70.88 1.66 0.15 N	75.84 1.91 0.01 N	77.46 2.05 0.15 N	92.06 2.64 0.02 N	123.71 3.09 0.00 N	79.91 2.00 0.00 N	59.01 1.20 0.02 N	61.70 1.36 0.00 N	60.78 1.76 0.00 N	58.84 1.99 0.00 N	153.10 4.54 0.00 N	91.86 2.72 0.00 N	67.99 2.16 -1.82 N	81.41 2.32 0.00 N	77.56 2.19 0.00 N	81.31 1.66 0.00 N	87.57 3.06 0.00 N
ALCOA_RYNLDS____DRP 24188	87.86 0.57 0.00 N	79.88 0.51 0.00 N	71.49 0.60 0.00 N	60.97 0.43 0.00 N	71.96 0.48 0.00 N	64.39 0.40 0.00 N	66.26 0.49 0.00 N	69.71 0.35 0.00 N	73.52 -0.43 0.00 N	74.78 -0.77 0.00 N	88.10 -1.35 0.00 N	119.52 -1.09 0.00 N	77.30 -0.62 0.00 N	57.75 -0.08 0.00 N	60.40 0.05 0.00 N	58.92 -0.10 0.00 N	56.26 -0.59 0.00 N	146.93 -1.63 0.00 N	87.93 -1.21 0.00 N	62.89 -1.13 0.00 N	78.21 -0.88 0.00 N	74.73 -0.64 0.00 N	79.64 -0.01 0.00 N	84.89 0.38 0.00 N
ALLEGHENY____COGEN 23514	83.62 -3.67 0.00 N	75.65 -3.72 0.00 N	66.87 -4.02 0.00 N	57.07 -3.46 0.00 N	67.73 -3.74 0.00 N	60.20 -3.78 0.00 N	55.05 -4.50 6.22 N	65.55 -4.43 -0.62 N	70.19 -3.81 -0.05 N	72.32 -3.85 -0.62 N	85.72 -3.81 -0.09 N	115.04 -5.57 0.00 N	73.94 -3.78 0.19 N	53.14 -3.19 1.51 N	56.95 -3.40 0.00 N	55.79 -3.23 0.00 N	54.68 -2.17 0.00 N	145.13 -4.45 -1.03 N	85.96 -3.17 0.00 N	61.71 -2.55 -0.24 N	75.47 -4.08 -0.45 N	71.48 -3.90 0.00 N	75.16 -4.49 0.00 N	79.37 -5.14 0.00 N
AMERICAN_REF_FUEL 24010	77.54 -9.75 0.00 N	70.33 -9.04 0.00 N	61.93 -8.95 0.00 N	52.87 -7.66 0.00 N	62.59 -8.88 0.00 N	54.99 -8.99 0.00 N	49.61 -10.82 5.34 N	45.62 -11.35 12.39 N	61.30 -11.63 1.02 N	51.06 -11.96 12.54 N	74.30 -13.42 1.73 N	102.78 -17.83 0.00 N	66.00 -11.74 0.17 N	47.73 -8.81 1.29 N	50.99 -9.36 0.00 N	49.89 -9.13 0.00 N	48.78 -8.07 0.00 N	107.70 -20.26 20.60 N	76.64 -12.50 0.00 N	55.01 -9.22 -0.21 N	57.68 -12.31 9.10 N	63.86 -11.52 0.00 N	67.92 -11.74 0.00 N	72.79 -11.73 0.00 N
ARTHUR_KILL_GT_1 23520	92.87 5.59 0.00 N	84.35 4.97 0.00 N	75.29 4.40 0.00 N	64.19 3.66 0.00 N	75.82 4.35 0.00 N	68.24 4.25 0.00 N	70.45 4.77 0.08 N	74.74 5.58 0.20 N	80.38 6.44 0.02 N	82.42 7.06 0.20 N	97.63 8.21 0.03 N	131.44 10.83 0.00 N	84.78 6.87 0.00 N	62.40 4.60 0.02 N	65.07 4.73 0.00 N	63.77 4.75 0.00 N	61.90 5.05 0.00 N	161.04 12.80 0.32 N	97.78 8.64 0.00 N	71.86 6.41 -1.44 N	86.20 7.24 0.14 N	82.59 7.22 0.00 N	86.50 6.85 0.00 N	91.34 6.82 0.00 N
ARTHUR_KILL_2 23512	92.87 5.59 0.00 N	84.35 4.97 0.00 N	75.29 4.40 0.00 N	64.19 3.66 0.00 N	75.82 4.35 0.00 N	68.24 4.25 0.00 N	70.45 4.77 0.08 N	74.74 5.58 0.20 N	80.38 6.44 0.02 N	82.42 7.06 0.20 N	97.63 8.21 0.03 N	131.44 10.83 0.00 N	84.78 6.87 0.00 N	62.40 4.60 0.02 N	65.07 4.73 0.00 N	63.77 4.75 0.00 N	61.90 5.05 0.00 N	161.04 12.80 0.32 N	97.78 8.64 0.00 N	71.86 6.41 -1.44 N	86.20 7.24 0.14 N	82.59 7.22 0.00 N	86.50 6.85 0.00 N	91.34 6.82 0.00 N
ARTHUR_KILL_3 23513	93.18 5.90 0.00 N	84.51 5.14 0.00 N	75.43 4.54 0.00 N	64.36 3.83 0.00 N	76.03 4.56 0.00 N	68.40 4.42 0.00 N	70.59 4.90 0.08 N	74.83 5.66 0.20 N	80.60 6.67 0.02 N	82.57 7.21 0.20 N	97.98 8.57 0.03 N	131.72 11.11 0.00 N	85.19 7.28 0.00 N	62.67 4.86 0.02 N	65.26 4.91 0.00 N	63.94 4.92 0.00 N	62.01 5.16 0.00 N	161.99 13.75 0.32 N	97.84 8.70 0.00 N	71.95 6.50 -1.44 N	86.34 7.38 0.14 N	82.67 7.30 0.00 N	86.56 6.91 0.00 N	91.42 6.91 0.00 N
ASHOKAN____ 23654	93.86 6.58 0.00 N	85.06 5.68 0.00 N	75.97 5.09 0.00 N	64.88 4.35 0.00 N	76.61 5.14 0.00 N	68.79 4.81 0.00 N	70.84 5.15 0.08 N	74.84 5.66 0.18 N	80.55 6.62 0.01 N	82.53 7.15 0.18 N	98.07 8.65 0.03 N	131.77 11.16 0.00 N	85.17 7.26 0.00 N	62.68 4.87 0.02 N	65.37 5.02 0.00 N	64.10 5.08 0.00 N	62.19 5.33 0.00 N	162.43 14.17 0.30 N	98.03 8.89 0.00 N	72.17 6.61 -1.55 N	86.65 7.69 0.13 N	82.81 7.44 0.00 N	86.62 6.97 0.00 N	91.44 6.93 0.00 N
ASTORIA_GT2_1 24094	93.47 6.19 0.00 N	84.97 5.59 0.00 N	75.93 5.04 0.00 N	64.78 4.24 0.00 N	76.48 5.01 0.00 N	68.82 4.84 0.00 N	70.97 5.29 0.08 N	124.85 6.23 -49.25 N	81.21 7.28 0.02 N	219.31 7.83 -135.91 N	224.75 9.13 -126.18 N	226.01 11.98 -93.41 N	360.61 7.59 -275.10 N	145.70 5.29 -82.58 N	218.44 5.43 -152.67 N	218.41 5.41 -153.98 N	219.15 5.57 -156.73 N	229.45 13.66 -67.22 N	218.62 9.16 -120.32 N	218.14 6.85 -147.28 N	218.14 7.93 -131.12 N	207.98 7.79 -124.81 N	87.90 7.37 -0.88 N	187.91 7.54 -95.85 N
ASTORIA_GT2_2 24095	93.47 6.19 0.00 N	84.97 5.59 0.00 N	75.93 5.04 0.00 N	64.78 4.24 0.00 N	76.48 5.01 0.00 N	68.82 4.84 0.00 N	70.97 5.29 0.08 N	124.85 6.23 -49.25 N	81.21 7.28 0.02 N	219.31 7.83 -135.91 N	224.75 9.13 -126.18 N	226.01 11.98 -93.41 N	360.61 7.59 -275.10 N	145.70 5.29 -82.58 N	218.44 5.43 -152.67 N	218.41 5.41 -153.98 N	219.15 5.57 -156.73 N	229.45 13.66 -67.22 N	218.62 9.16 -120.32 N	218.14 6.85 -147.28 N	218.14 7.93 -131.12 N	207.98 7.79 -124.81 N	87.90 7.37 -0.88 N	187.91 7.54 -95.85 N
ASTORIA_GT2_3 24096	93.47 6.19 0.00 N	84.97 5.59 0.00 N	75.93 5.04 0.00 N	64.78 4.24 0.00 N	76.48 5.01 0.00 N	68.82 4.84 0.00 N	70.97 5.29 0.08 N	124.85 6.23 -49.25 N	81.21 7.28 0.02 N	219.31 7.83 -135.91 N	224.75 9.13 -126.18 N	226.01 11.98 -93.41 N	360.61 7.59 -275.10 N	145.70 5.29 -82.58 N	218.44 5.43 -152.67 N	218.41 5.41 -153.98 N	219.15 5.57 -156.73 N	229.45 13.66 -67.22 N	218.62 9.16 -120.32 N	218.14 6.85 -147.28 N	218.14 7.93 -131.12 N	207.98 7.79 -124.81 N	87.90 7.37 -0.88 N	187.91 7.54 -95.85 N
ASTORIA_GT2_4 24097	93.47 6.19 0.00 N	84.97 5.59 0.00 N	75.93 5.04 0.00 N	64.78 4.24 0.00 N	76.48 5.01 0.00 N	68.82 4.84 0.00 N	70.97 5.29 0.08 N	124.85 6.23 -49.25 N	81.21 7.28 0.02 N	219.31 7.83 -135.91 N	224.75 9.13 -126.18 N	226.01 11.98 -93.41 N	360.61 7.59 -275.10 N	145.70 5.29 -82.58 N	218.44 5.43 -152.67 N	218.41 5.41 -153.98 N	219.15 5.57 -156.73 N	229.45 13.66 -67.22 N	218.62 9.16 -120.32 N	218.14 6.85 -147.28 N	218.14 7.93 -131.12 N	207.98 7.79 -124.81 N	87.90 7.37 -0.88 N	187.91 7.54 -95.85 N
ASTORIA_GT3_1 24098	93.47 6.19 0.00 N	84.97 5.59 0.00 N	75.93 5.04 0.00 N	64.78 4.24 0.00 N	76.48 5.01 0.00 N	68.82 4.84 0.00 N	70.97 5.29 0.08 N	124.85 6.23 -49.25 N	81.21 7.28 0.02 N	219.31 7.83 -135.91 N	224.75 9.13 -126.18 N	226.01 11.98 -93.41 N	360.61 7.59 -275.10 N	145.70 5.29 -82.58 N	218.44 5.43 -152.67 N	218.41 5.41 -153.98 N	219.15 5.57 -156.73 N	229.45 13.66 -67.22 N	218.62 9.16 -120.32 N	218.14 6.85 -147.28 N	218.14 7.93 -131.12 N	207.98 7.79 -124.81 N	87.90 7.37 -0.88 N	187.91 7.54 -95.85 N

ASTORIA_GT3_2 24099	93.47 6.19 0.00 N	84.97 5.59 0.00 N	75.93 5.04 0.00 N	64.78 4.24 0.00 N	76.48 5.01 0.00 N	68.82 4.84 0.00 N	70.97 5.29 0.08 N	124.85 6.23 -49.25 N	81.21 7.28 0.02 N	219.31 7.83 -135.91 N	224.75 9.13 -126.18 N	226.01 11.98 -93.41 N	360.61 7.59 -275.10 N	145.70 5.29 -82.58 N	218.44 5.43 -152.67 N	218.41 5.41 -153.98 N	219.15 5.57 -156.73 N	229.45 13.66 -67.22 N	218.62 9.16 -120.32 N	218.14 6.85 -147.28 N	218.14 7.93 -131.12 N	207.98 7.79 -124.81 N	87.90 7.37 -0.88 N	187.91 7.54 -95.85 N
ASTORIA_GT3_3 24100	93.47 6.19 0.00 N	84.97 5.59 0.00 N	75.93 5.04 0.00 N	64.78 4.24 0.00 N	76.48 5.01 0.00 N	68.82 4.84 0.00 N	70.97 5.29 0.08 N	124.85 6.23 -49.25 N	81.21 7.28 0.02 N	219.31 7.83 -135.91 N	224.75 9.13 -126.18 N	226.01 11.98 -93.41 N	360.61 7.59 -275.10 N	145.70 5.29 -82.58 N	218.44 5.43 -152.67 N	218.41 5.41 -153.98 N	219.15 5.57 -156.73 N	229.45 13.66 -67.22 N	218.62 9.16 -120.32 N	218.14 6.85 -147.28 N	218.14 7.93 -131.12 N	207.98 7.79 -124.81 N	87.90 7.37 -0.88 N	187.91 7.54 -95.85 N
ASTORIA_GT3_4 24101	93.47 6.19 0.00 N	84.97 5.59 0.00 N	75.93 5.04 0.00 N	64.78 4.24 0.00 N	76.48 5.01 0.00 N	68.82 4.84 0.00 N	70.97 5.29 0.08 N	124.85 6.23 -49.25 N	81.21 7.28 0.02 N	219.31 7.83 -135.91 N	224.75 9.13 -126.18 N	226.01 11.98 -93.41 N	360.61 7.59 -275.10 N	145.70 5.29 -82.58 N	218.44 5.43 -152.67 N	218.41 5.41 -153.98 N	219.15 5.57 -156.73 N	229.45 13.66 -67.22 N	218.62 9.16 -120.32 N	218.14 6.85 -147.28 N	218.14 7.93 -131.12 N	207.98 7.79 -124.81 N	87.90 7.37 -0.88 N	187.91 7.54 -95.85 N
ASTORIA_GT4_1 24102	93.47 6.19 0.00 N	84.97 5.59 0.00 N	75.93 5.04 0.00 N	64.78 4.24 0.00 N	76.48 5.01 0.00 N	68.82 4.84 0.00 N	70.97 5.29 0.08 N	124.85 6.23 -49.25 N	81.21 7.28 0.02 N	219.31 7.83 -135.91 N	224.75 9.13 -126.18 N	226.01 11.98 -93.41 N	360.61 7.59 -275.10 N	145.70 5.29 -82.58 N	218.44 5.43 -152.67 N	218.41 5.41 -153.98 N	219.15 5.57 -156.73 N	229.45 13.66 -67.22 N	218.62 9.16 -120.32 N	218.14 6.85 -147.28 N	218.14 7.93 -131.12 N	207.98 7.79 -124.81 N	87.90 7.37 -0.88 N	187.91 7.54 -95.85 N
ASTORIA_GT4_2 24103	93.47 6.19 0.00 N	84.97 5.59 0.00 N	75.93 5.04 0.00 N	64.78 4.24 0.00 N	76.48 5.01 0.00 N	68.82 4.84 0.00 N	70.97 5.29 0.08 N	124.85 6.23 -49.25 N	81.21 7.28 0.02 N	219.31 7.83 -135.91 N	224.75 9.13 -126.18 N	226.01 11.98 -93.41 N	360.61 7.59 -275.10 N	145.70 5.29 -82.58 N	218.44 5.43 -152.67 N	218.41 5.41 -153.98 N	219.15 5.57 -156.73 N	229.45 13.66 -67.22 N	218.62 9.16 -120.32 N	218.14 6.85 -147.28 N	218.14 7.93 -131.12 N	207.98 7.79 -124.81 N	87.90 7.37 -0.88 N	187.91 7.54 -95.85 N
ASTORIA_GT4_3 24104	93.47 6.19 0.00 N	84.97 5.59 0.00 N	75.93 5.04 0.00 N	64.78 4.24 0.00 N	76.48 5.01 0.00 N	68.82 4.84 0.00 N	70.97 5.29 0.08 N	124.85 6.23 -49.25 N	81.21 7.28 0.02 N	219.31 7.83 -135.91 N	224.75 9.13 -126.18 N	226.01 11.98 -93.41 N	360.61 7.59 -275.10 N	145.70 5.29 -82.58 N	218.44 5.43 -152.67 N	218.41 5.41 -153.98 N	219.15 5.57 -156.73 N	229.45 13.66 -67.22 N	218.62 9.16 -120.32 N	218.14 6.85 -147.28 N	218.14 7.93 -131.12 N	207.98 7.79 -124.81 N	87.90 7.37 -0.88 N	187.91 7.54 -95.85 N
ASTORIA_GT4_4 24105	93.47 6.19 0.00 N	84.97 5.59 0.00 N	75.93 5.04 0.00 N	64.78 4.24 0.00 N	76.48 5.01 0.00 N	68.82 4.84 0.00 N	70.97 5.29 0.08 N	124.85 6.23 -49.25 N	81.21 7.28 0.02 N	219.31 7.83 -135.91 N	224.75 9.13 -126.18 N	226.01 11.98 -93.41 N	360.61 7.59 -275.10 N	145.70 5.29 -82.58 N	218.44 5.43 -152.67 N	218.41 5.41 -153.98 N	219.15 5.57 -156.73 N	229.45 13.66 -67.22 N	218.62 9.16 -120.32 N	218.14 6.85 -147.28 N	218.14 7.93 -131.12 N	207.98 7.79 -124.81 N	87.90 7.37 -0.88 N	187.91 7.54 -95.85 N
ASTORIA_GT_1 23523	105.66 6.32 -12.05 N	84.94 5.57 0.00 N	78.44 4.95 -2.60 N	83.91 4.18 -19.20 N	79.16 4.96 -2.73 N	77.26 4.79 -8.48 N	84.22 5.25 -13.20 N	80.67 6.00 -5.30 N	80.89 6.96 0.02 N	82.86 7.50 0.20 N	98.22 8.80 0.03 N	132.18 11.47 -0.09 N	303.62 7.52 -218.19 N	111.03 5.10 -48.10 N	81.34 5.18 -15.82 N	80.76 5.18 -16.56 N	62.21 5.36 0.00 N	162.00 13.76 0.32 N	104.68 8.87 -6.67 N	118.48 6.65 -47.81 N	97.84 7.62 -11.13 N	83.47 7.51 -0.58 N	87.64 7.12 -0.88 N	103.07 7.22 -11.33 N
ASTORIA_GT_10 24110	105.66 6.32 -12.05 N	84.94 5.57 0.00 N	78.44 4.95 -2.60 N	83.91 4.18 -19.20 N	79.16 4.96 -2.73 N	77.26 4.79 -8.48 N	84.22 5.25 -13.20 N	80.67 6.00 -5.30 N	80.89 6.96 0.02 N	82.86 7.50 0.20 N	98.22 8.80 0.03 N	132.18 11.47 -0.09 N	303.62 7.52 -218.19 N	111.03 5.10 -48.10 N	81.34 5.18 -15.82 N	80.76 5.18 -16.56 N	62.21 5.36 0.00 N	162.00 13.76 0.32 N	104.68 8.87 -6.67 N	118.48 6.65 -47.81 N	97.84 7.62 -11.13 N	83.47 7.51 -0.58 N	87.64 7.12 -0.88 N	103.07 7.22 -11.33 N
ASTORIA_GT_11 24225	105.66 6.32 -12.05 N	84.94 5.57 0.00 N	78.44 4.95 -2.60 N	83.91 4.18 -19.20 N	79.16 4.96 -2.73 N	77.26 4.79 -8.48 N	84.22 5.25 -13.20 N	80.67 6.00 -5.30 N	80.89 6.96 0.02 N	82.86 7.50 0.20 N	98.22 8.80 0.03 N	132.18 11.47 -0.09 N	303.62 7.52 -218.19 N	111.03 5.10 -48.10 N	81.34 5.18 -15.82 N	80.76 5.18 -16.56 N	62.21 5.36 0.00 N	162.00 13.76 0.32 N	104.68 8.87 -6.67 N	118.48 6.65 -47.81 N	97.84 7.62 -11.13 N	83.47 7.51 -0.58 N	87.64 7.12 -0.88 N	103.07 7.22 -11.33 N
ASTORIA_GT_12 24226	105.66 6.32 -12.05 N	84.94 5.57 0.00 N	78.44 4.95 -2.60 N	83.91 4.18 -19.20 N	79.16 4.96 -2.73 N	77.26 4.79 -8.48 N	84.22 5.25 -13.20 N	80.67 6.00 -5.30 N	80.89 6.96 0.02 N	82.86 7.50 0.20 N	98.22 8.80 0.03 N	132.18 11.47 -0.09 N	303.62 7.52 -218.19 N	111.03 5.10 -48.10 N	81.34 5.18 -15.82 N	80.76 5.18 -16.56 N	62.21 5.36 0.00 N	162.00 13.76 0.32 N	104.68 8.87 -6.67 N	118.48 6.65 -47.81 N	97.84 7.62 -11.13 N	83.47 7.51 -0.58 N	87.64 7.12 -0.88 N	103.07 7.22 -11.33 N
ASTORIA_GT_13 24227	105.66 6.32 -12.05 N	84.94 5.57 0.00 N	78.44 4.95 -2.60 N	83.91 4.18 -19.20 N	79.16 4.96 -2.73 N	77.26 4.79 -8.48 N	84.22 5.25 -13.20 N	80.67 6.00 -5.30 N	80.89 6.96 0.02 N	82.86 7.50 0.20 N	98.22 8.80 0.03 N	132.18 11.47 -0.09 N	303.62 7.52 -218.19 N	111.03 5.10 -48.10 N	81.34 5.18 -15.82 N	80.76 5.18 -16.56 N	62.21 5.36 0.00 N	162.00 13.76 0.32 N	104.68 8.87 -6.67 N	118.48 6.65 -47.81 N	97.84 7.62 -11.13 N	83.47 7.51 -0.58 N	87.64 7.12 -0.88 N	103.07 7.22 -11.33 N
ASTORIA_GT_5 24106	93.47 6.19 0.00 N	84.97 5.59 0.00 N	75.93 5.04 0.00 N	64.78 4.24 0.00 N	76.48 5.01 0.00 N	68.82 4.84 0.00 N	70.97 5.29 0.08 N	124.85 6.23 -49.25 N	81.21 7.28 0.02 N	219.31 7.83 -135.91 N	224.75 9.13 -126.18 N	226.01 11.98 -93.41 N	360.61 7.59 -275.10 N	145.70 5.29 -82.58 N	218.44 5.43 -152.67 N	218.41 5.41 -153.98 N	219.15 5.57 -156.73 N	229.45 13.66 -67.22 N	218.62 9.16 -120.32 N	218.14 6.85 -147.28 N	218.14 7.93 -131.12 N	207.98 7.79 -124.81 N	87.90 7.37 -0.88 N	187.91 7.54 -95.85 N
ASTORIA_GT_7 24107	93.47 6.19 0.00 N	84.97 5.59 0.00 N	75.93 5.04 0.00 N	64.78 4.24 0.00 N	76.48 5.01 0.00 N	68.82 4.84 0.00 N	70.97 5.29 0.08 N	124.85 6.23 -49.25 N	81.21 7.28 0.02 N	219.31 7.83 -135.91 N	224.75 9.13 -126.18 N	226.01 11.98 -93.41 N	360.61 7.59 -275.10 N	145.70 5.29 -82.58 N	218.44 5.43 -152.67 N	218.41 5.41 -153.98 N	219.15 5.57 -156.73 N	229.45 13.66 -67.22 N	218.62 9.16 -120.32 N	218.14 6.85 -147.28 N	218.14 7.93 -131.12 N	207.98 7.79 -124.81 N	87.90 7.37 -0.88 N	187.91 7.54 -95.85 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	93.47	84.97	75.93	64.78	76.48	68.82	70.97	124.85	81.21	219.31	224.75	226.01	360.61	145.70	218.44	218.41	219.15	229.45	218.62	218.14	218.14	207.98	87.90	187.91
24108	6.19	5.59	5.04	4.24	5.01	4.84	5.29	6.23	7.28	7.83	9.13	11.98	7.59	5.29	5.43	5.41	5.57	13.66	9.16	6.85	7.93	7.79	7.37	7.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.08	-49.25	0.02	-135.91	-126.18	-93.41	-275.10	-82.58	-152.67	-153.98	-156.73	-67.22	-120.32	-147.28	-131.12	-124.81	-0.88	-95.85
	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	93.47	84.97	75.93	64.78	76.48	68.82	70.97	124.85	81.21	219.31	224.75	226.01	360.61	145.70	218.44	218.41	219.15	229.45	218.62	218.14	218.14	207.98	87.90	187.91
24149	6.19	5.59	5.04	4.24	5.01	4.84	5.29	6.23	7.28	7.83	9.13	11.98	7.59	5.29	5.43	5.41	5.57	13.66	9.16	6.85	7.93	7.79	7.37	7.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.08	-49.25	0.02	-135.91	-126.18	-93.41	-275.10	-82.58	-152.67	-153.98	-156.73	-67.22	-120.32	-147.28	-131.12	-124.81	-0.88	-95.85
	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	93.47	84.97	75.93	64.78	76.47	68.82	70.97	75.19	80.89	82.86	98.21	132.18	303.61	111.03	81.34	80.75	62.21	161.99	104.68	118.48	97.83	83.47	87.64	103.07
23516	6.19	5.59	5.04	4.24	5.00	4.84	5.29	6.02	6.96	7.50	8.79	11.47	7.51	5.10	5.18	5.17	5.36	13.75	8.87	6.65	7.61	7.51	7.11	7.22
	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.20	0.02	0.20	0.03	-0.09	-218.19	-48.10	-15.82	-16.56	0.00	0.32	-6.67	-47.81	-11.13	-0.58	-0.88	-11.33
	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	93.47	84.97	75.93	64.78	76.48	68.82	70.97	124.85	81.21	219.31	224.75	226.01	360.61	145.70	218.44	218.41	219.15	229.45	218.62	218.14	218.14	207.98	87.90	187.91
23517	6.19	5.59	5.04	4.24	5.01	4.84	5.29	6.23	7.28	7.83	9.13	11.98	7.59	5.29	5.43	5.41	5.57	13.66	9.16	6.85	7.93	7.79	7.37	7.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.08	-49.25	0.02	-135.91	-126.18	-93.41	-275.10	-82.58	-152.67	-153.98	-156.73	-67.22	-120.32	-147.28	-131.12	-124.81	-0.88	-95.85
	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	93.47	84.97	75.93	64.78	76.48	68.82	70.97	124.85	81.21	219.31	224.75	226.01	360.61	145.70	218.44	218.41	219.15	229.45	218.62	218.14	218.14	207.98	87.90	187.91
23518	6.19	5.59	5.04	4.24	5.01	4.84	5.29	6.23	7.28	7.83	9.13	11.98	7.59	5.29	5.43	5.41	5.57	13.66	9.16	6.85	7.93	7.79	7.37	7.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.08	-49.25	0.02	-135.91	-126.18	-93.41	-275.10	-82.58	-152.67	-153.98	-156.73	-67.22	-120.32	-147.28	-131.12	-124.81	-0.88	-95.85
	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	90.78	82.65	73.87	63.12	74.50	66.82	68.67	72.52	77.89	79.63	94.56	127.10	82.15	60.54	63.16	61.90	59.90	155.95	94.14	69.45	83.37	79.70	83.60	88.54
23668	3.50	3.27	2.98	2.59	3.03	2.84	2.98	3.33	3.96	4.26	5.14	6.49	4.24	2.73	2.82	2.88	3.04	7.69	5.00	3.85	4.41	4.33	3.95	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.18	0.01	0.18	0.03	0.00	0.00	0.02	0.00	0.00	0.00	0.30	0.00	-1.59	0.13	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	90.78	82.65	73.87	63.12	74.50	66.82	68.67	72.52	77.89	79.63	94.56	127.10	82.15	60.54	63.16	61.90	59.90	155.95	94.14	69.45	83.37	79.70	83.60	88.54
23670	3.50	3.27	2.98	2.59	3.03	2.84	2.98	3.33	3.96	4.26	5.14	6.49	4.24	2.73	2.82	2.88	3.04	7.69	5.00	3.85	4.41	4.33	3.95	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.18	0.01	0.18	0.03	0.00	0.00	0.02	0.00	0.00	0.00	0.30	0.00	-1.59	0.13	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	90.78	82.65	73.87	63.12	74.50	66.82	68.67	72.52	77.89	79.63	94.56	127.10	82.15	60.54	63.16	61.90	59.90	155.95	94.14	69.45	83.37	79.70	83.60	88.54
23677	3.50	3.27	2.98	2.59	3.03	2.84	2.98	3.33	3.96	4.26	5.14	6.49	4.24	2.73	2.82	2.88	3.04	7.69	5.00	3.85	4.41	4.33	3.95	4.02
	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.18	0.01	0.18	0.03	0.00	0.00	0.02	0.00	0.00	0.00	0.30	0.00	-1.59	0.13	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	94.14	85.48	76.55	65.42	77.27	73.80	87.09	89.82	91.12	88.47	98.09	132.12	88.85	86.69	85.14	85.73	87.97	163.32	99.32	86.71	89.86	83.88	88.00	94.63
23704	6.86	6.11	5.67	4.88	5.80	5.56	6.14	6.84	7.72	8.39	8.68	11.50	8.35	5.84	6.00	6.01	6.17	14.57	9.62	7.47	8.57	8.43	7.98	7.73
	0.00	0.00	0.00	0.00	0.00	-4.26	-15.18	-13.61	-9.45	-4.52	0.03	0.00	-2.59	-23.03	-18.79	-20.70	-24.95	-0.19	-0.56	-15.23	-2.19	-0.07	-0.36	-2.39
	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	94.14	85.48	76.55	65.42	77.27	73.80	87.09	89.82	91.12	88.47	98.09	132.12	88.85	86.69	85.14	85.73	87.97	163.32	99.32	86.71	89.86	83.88	88.00	94.63
23701	6.86	6.11	5.67	4.88	5.80	5.56	6.14	6.84	7.72	8.39	8.68	11.50	8.35	5.84	6.00	6.01	6.17	14.57	9.62	7.47	8.57	8.43	7.98	7.73
	0.00	0.00	0.00	0.00	0.00	-4.26	-15.18	-13.61	-9.45	-4.52	0.03	0.00	-2.59	-23.03	-18.79	-20.70	-24.95	-0.19	-0.56	-15.23	-2.19	-0.07	-0.36	-2.39
	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	94.14	85.48	76.55	65.42	77.27	73.80	87.09	89.82	91.12	88.47	98.09	132.12	88.85	86.69	85.14	85.73	87.97	163.32	99.32	86.71	89.86	83.88	88.00	94.63
23702	6.86	6.11	5.67	4.88	5.80	5.56	6.14	6.84	7.72	8.39	8.68	11.50	8.35	5.84	6.00	6.01	6.17	14.57	9.62	7.47	8.57	8.43	7.98	7.73
	0.00	0.00	0.00	0.00	0.00	-4.26	-15.18	-13.61	-9.45	-4.52	0.03	0.00	-2.59	-23.03	-18.79	-20.70	-24.95	-0.19	-0.56	-15.23	-2.19	-0.07	-0.36	-2.39
	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	94.14	85.48	76.55	65.42	77.27	73.80	87.09	89.82	91.12	88.47	98.09	132.12	88.85	86.69	85.14	85.73	87.97	163.32	99.32	86.71	89.86	83.88	88.00	94.63
23703	6.86	6.11	5.67	4.88	5.80	5.56	6.14	6.84	7.72	8.39	8.68	11.50	8.35	5.84	6.00	6.01	6.17	14.57	9.62	7.47	8.57	8.43	7.98	7.73
	0.00	0.00	0.00	0.00	0.00	-4.26	-15.18	-13.61	-9.45	-4.52	0.03	0.00	-2.59	-23.03	-18.79	-20.70	-24.95	-0.19	-0.56	-15.23	-2.19	-0.07	-0.36	-2.39
	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	94.14	85.48	76.55	65.42	77.27	73.80	87.09	89.82	91.12															

23706	6.86 0.00 N	6.11 0.00 N	5.67 0.00 N	4.88 0.00 N	5.80 0.00 N	5.56 -4.26 N	6.14 -15.18 N	6.84 -13.61 N	7.72 -9.45 N	8.39 -4.52 N	8.68 0.03 N	11.50 0.00 N	8.35 -2.59 N	5.84 -23.03 N	6.00 -18.79 N	6.01 -20.70 N	6.17 -24.95 N	14.57 -0.19 N	9.62 -0.56 N	7.47 -15.23 N	8.57 -2.19 N	8.43 -0.07 N	7.98 -0.36 N	7.73 -2.39 N
BARRETT_IC_4 23707	94.14 6.86 0.00 N	85.48 6.11 0.00 N	76.55 5.67 0.00 N	65.42 4.88 0.00 N	77.27 5.80 0.00 N	73.80 5.56 -4.26 N	87.09 6.14 -15.18 N	89.82 6.84 -13.61 N	91.12 7.72 -9.45 N	88.47 8.39 -4.52 N	98.09 8.68 0.03 N	132.12 11.50 0.00 N	88.85 8.35 -2.59 N	86.69 5.84 -23.03 N	85.14 6.00 -18.79 N	85.73 6.01 -20.70 N	87.97 6.17 -24.95 N	163.32 14.57 -0.19 N	99.32 9.62 -0.56 N	86.71 7.47 -15.23 N	89.86 8.57 -2.19 N	83.88 8.43 -0.07 N	88.00 7.98 -0.36 N	94.63 7.73 -2.39 N
BARRETT_IC_5 23708	94.14 6.86 0.00 N	85.48 6.11 0.00 N	76.55 5.67 0.00 N	65.42 4.88 0.00 N	77.27 5.80 0.00 N	73.80 5.56 -4.26 N	87.09 6.14 -15.18 N	89.82 6.84 -13.61 N	91.12 7.72 -9.45 N	88.47 8.39 -4.52 N	98.09 8.68 0.03 N	132.12 11.50 0.00 N	88.85 8.35 -2.59 N	86.69 5.84 -23.03 N	85.14 6.00 -18.79 N	85.73 6.01 -20.70 N	87.97 6.17 -24.95 N	163.32 14.57 -0.19 N	99.32 9.62 -0.56 N	86.71 7.47 -15.23 N	89.86 8.57 -2.19 N	83.88 8.43 -0.07 N	88.00 7.98 -0.36 N	94.63 7.73 -2.39 N
BARRETT_IC_6 23709	94.14 6.86 0.00 N	85.48 6.11 0.00 N	76.55 5.67 0.00 N	65.42 4.88 0.00 N	77.27 5.80 0.00 N	73.80 5.56 -4.26 N	87.09 6.14 -15.18 N	89.82 6.84 -13.61 N	91.12 7.72 -9.45 N	88.47 8.39 -4.52 N	98.09 8.68 0.03 N	132.12 11.50 0.00 N	88.85 8.35 -2.59 N	86.69 5.84 -23.03 N	85.14 6.00 -18.79 N	85.73 6.01 -20.70 N	87.97 6.17 -24.95 N	163.32 14.57 -0.19 N	99.32 9.62 -0.56 N	86.71 7.47 -15.23 N	89.86 8.57 -2.19 N	83.88 8.43 -0.07 N	88.00 7.98 -0.36 N	94.63 7.73 -2.39 N
BARRETT_IC_7 23710	94.14 6.86 0.00 N	85.48 6.11 0.00 N	76.55 5.67 0.00 N	65.42 4.88 0.00 N	77.27 5.80 0.00 N	73.80 5.56 -4.26 N	87.09 6.14 -15.18 N	89.82 6.84 -13.61 N	91.12 7.72 -9.45 N	88.47 8.39 -4.52 N	98.09 8.68 0.03 N	132.12 11.50 0.00 N	88.85 8.35 -2.59 N	86.69 5.84 -23.03 N	85.14 6.00 -18.79 N	85.73 6.01 -20.70 N	87.97 6.17 -24.95 N	163.32 14.57 -0.19 N	99.32 9.62 -0.56 N	86.71 7.47 -15.23 N	89.86 8.57 -2.19 N	83.88 8.43 -0.07 N	88.00 7.98 -0.36 N	94.63 7.73 -2.39 N
BARRETT_IC_8 23711	94.14 6.86 0.00 N	85.48 6.11 0.00 N	76.55 5.67 0.00 N	65.42 4.88 0.00 N	77.27 5.80 0.00 N	73.80 5.56 -4.26 N	87.09 6.14 -15.18 N	89.82 6.84 -13.61 N	91.12 7.72 -9.45 N	88.47 8.39 -4.52 N	98.09 8.68 0.03 N	132.12 11.50 0.00 N	88.85 8.35 -2.59 N	86.69 5.84 -23.03 N	85.14 6.00 -18.79 N	85.73 6.01 -20.70 N	87.97 6.17 -24.95 N	163.32 14.57 -0.19 N	99.32 9.62 -0.56 N	86.71 7.47 -15.23 N	89.86 8.57 -2.19 N	83.88 8.43 -0.07 N	88.00 7.98 -0.36 N	94.63 7.73 -2.39 N
BARRETT_IC_9 23700	94.14 6.86 0.00 N	85.48 6.11 0.00 N	76.55 5.67 0.00 N	65.42 4.88 0.00 N	77.27 5.80 0.00 N	73.80 5.56 -4.26 N	87.09 6.14 -15.18 N	89.82 6.84 -13.61 N	91.12 7.72 -9.45 N	88.47 8.39 -4.52 N	98.09 8.68 0.03 N	132.12 11.50 0.00 N	88.85 8.35 -2.59 N	86.69 5.84 -23.03 N	85.14 6.00 -18.79 N	85.73 6.01 -20.70 N	87.97 6.17 -24.95 N	163.32 14.57 -0.19 N	99.32 9.62 -0.56 N	86.71 7.47 -15.23 N	89.86 8.57 -2.19 N	83.88 8.43 -0.07 N	88.00 7.98 -0.36 N	94.63 7.73 -2.39 N
BARRETT___1 23545	94.14 6.86 0.00 N	85.48 6.11 0.00 N	76.55 5.67 0.00 N	65.42 4.88 0.00 N	77.27 5.80 0.00 N	73.80 5.56 -4.26 N	87.09 6.14 -15.18 N	89.82 6.84 -13.61 N	91.12 7.72 -9.45 N	88.47 8.39 -4.52 N	98.09 8.68 0.03 N	132.12 11.50 0.00 N	88.85 8.35 -2.59 N	86.69 5.84 -23.03 N	85.14 6.00 -18.79 N	85.73 6.01 -20.70 N	87.97 6.17 -24.95 N	163.32 14.57 -0.19 N	99.32 9.62 -0.56 N	86.71 7.47 -15.23 N	89.86 8.57 -2.19 N	83.88 8.43 -0.07 N	88.00 7.98 -0.36 N	94.63 7.73 -2.39 N
BARRETT___2 23546	94.14 6.86 0.00 N	85.48 6.11 0.00 N	76.55 5.67 0.00 N	65.42 4.88 0.00 N	77.27 5.80 0.00 N	73.80 5.56 -4.26 N	87.09 6.14 -15.18 N	89.82 6.84 -13.61 N	91.12 7.72 -9.45 N	88.47 8.39 -4.52 N	98.09 8.68 0.03 N	132.12 11.50 0.00 N	88.85 8.35 -2.59 N	86.69 5.84 -23.03 N	85.14 6.00 -18.79 N	85.73 6.01 -20.70 N	87.97 6.17 -24.95 N	163.32 14.57 -0.19 N	99.32 9.62 -0.56 N	86.71 7.47 -15.23 N	89.86 8.57 -2.19 N	83.88 8.43 -0.07 N	88.00 7.98 -0.36 N	94.63 7.73 -2.39 N
BEAVER RIVER___HYD 24048	86.42 -0.86 0.00 N	78.47 -0.91 0.00 N	70.01 -0.88 0.00 N	59.71 -0.83 0.00 N	70.56 -0.91 0.00 N	63.25 -0.74 0.00 N	65.14 -0.63 0.00 N	68.80 -0.57 0.00 N	73.26 -0.69 0.00 N	74.95 -0.61 0.00 N	88.72 -0.73 0.00 N	119.52 -1.10 0.00 N	77.07 -0.85 0.00 N	57.17 -0.66 0.00 N	59.60 -0.75 0.00 N	58.26 -0.76 0.00 N	56.15 -0.71 0.00 N	147.65 -0.91 0.00 N	88.34 -0.79 0.00 N	63.22 -0.79 0.00 N	78.06 -1.03 0.00 N	74.66 -0.72 0.00 N	78.70 -0.95 0.00 N	83.47 -1.04 0.00 N
BEEBEE_GT_13 23619	80.56 -6.73 0.00 N	72.81 -6.56 0.00 N	64.46 -6.43 0.00 N	55.06 -5.48 0.00 N	65.12 -6.35 0.00 N	58.03 -5.95 0.00 N	53.09 -6.65 6.02 N	63.88 -6.55 -1.07 N	67.67 -6.36 -0.09 N	70.38 -6.25 -1.08 N	82.78 -6.81 -0.15 N	111.18 -9.43 0.00 N	71.52 -6.21 0.19 N	51.77 -4.60 1.46 N	55.40 -4.94 0.00 N	54.44 -4.58 0.00 N	53.24 -3.61 0.00 N	142.14 -8.20 -1.78 N	83.65 -5.49 0.00 N	60.07 -4.12 -0.17 N	73.78 -6.10 -0.78 N	69.21 -6.17 0.00 N	72.61 -7.04 0.00 N	76.82 -7.69 0.00 N
BETHLEHEM___GRP 23843	88.18 0.90 0.00 N	80.39 1.01 0.00 N	71.91 1.03 0.00 N	61.55 1.02 0.00 N	72.63 1.16 0.00 N	65.32 1.34 0.00 N	67.18 1.48 0.06 N	70.88 1.66 0.15 N	75.84 1.91 0.01 N	77.46 2.05 0.15 N	92.06 2.64 0.02 N	123.71 3.09 0.00 N	79.91 2.00 0.00 N	59.01 1.20 0.02 N	61.70 1.36 0.00 N	60.78 1.76 0.00 N	58.84 1.99 0.00 N	153.10 4.54 0.00 N	91.86 2.72 0.00 N	67.99 2.16 -1.82 N	81.41 2.32 0.00 N	77.56 2.19 0.00 N	81.31 1.66 0.00 N	87.57 3.06 0.00 N
BETHLEHEM___GS1 323560	88.18 0.90 0.00 N	80.39 1.01 0.00 N	71.91 1.03 0.00 N	61.55 1.02 0.00 N	72.63 1.16 0.00 N	65.32 1.34 0.00 N	67.18 1.48 0.06 N	70.88 1.66 0.15 N	75.84 1.91 0.01 N	77.46 2.05 0.15 N	92.06 2.64 0.02 N	123.71 3.09 0.00 N	79.91 2.00 0.00 N	59.01 1.20 0.02 N	61.70 1.36 0.00 N	60.78 1.76 0.00 N	58.84 1.99 0.00 N	153.10 4.54 0.00 N	91.86 2.72 0.00 N	67.99 2.16 -1.82 N	81.41 2.32 0.00 N	77.56 2.19 0.00 N	81.31 1.66 0.00 N	87.57 3.06 0.00 N
BETHLEHEM___GS2 323561	88.18 0.90 0.00 N	80.39 1.01 0.00 N	71.91 1.03 0.00 N	61.55 1.02 0.00 N	72.63 1.16 0.00 N	65.32 1.34 0.00 N	67.18 1.48 0.06 N	70.88 1.66 0.15 N	75.84 1.91 0.01 N	77.46 2.05 0.15 N	92.06 2.64 0.02 N	123.71 3.09 0.00 N	79.91 2.00 0.00 N	59.01 1.20 0.02 N	61.70 1.36 0.00 N	60.78 1.76 0.00 N	58.84 1.99 0.00 N	153.10 4.54 0.00 N	91.86 2.72 0.00 N	67.99 2.16 -1.82 N	81.41 2.32 0.00 N	77.56 2.19 0.00 N	81.31 1.66 0.00 N	87.57 3.06 0.00 N

BETHLEHEM___GS3 323562	88.18 0.90 0.00 N	80.39 1.01 0.00 N	71.91 1.03 0.00 N	61.55 1.02 0.00 N	72.63 1.16 0.00 N	65.32 1.34 0.00 N	67.18 1.48 0.06 N	70.88 1.66 0.15 N	75.84 1.91 0.01 N	77.46 2.05 0.15 N	92.06 2.64 0.02 N	123.71 3.09 0.00 N	79.91 2.00 0.00 N	59.01 1.20 0.02 N	61.70 1.36 0.00 N	60.78 1.76 0.00 N	58.84 1.99 0.00 N	153.10 4.54 0.00 N	91.86 2.72 0.00 N	67.99 2.16 -1.82 N	81.41 2.32 0.00 N	77.56 2.19 0.00 N	81.31 1.66 0.00 N	87.57 3.06 0.00 N
BETHLEHEM___STEEL 23779	78.32 -8.96 0.00 N	70.94 -8.43 0.00 N	62.51 -8.38 0.00 N	53.34 -7.19 0.00 N	63.30 -8.17 0.00 N	55.84 -8.14 0.00 N	51.22 -9.50 5.04 N	47.77 -9.90 11.70 N	63.07 -9.91 0.96 N	53.50 -10.22 11.84 N	76.51 -11.30 1.63 N	105.32 -15.30 0.00 N	67.67 -10.09 0.16 N	48.83 -7.78 1.22 N	52.13 -8.21 0.00 N	51.05 -7.97 0.00 N	50.02 -6.84 0.00 N	112.08 -17.02 19.45 N	78.53 -10.61 0.00 N	56.41 -7.84 -0.23 N	59.88 -10.61 8.60 N	65.46 -9.91 0.00 N	69.34 -10.31 0.00 N	73.75 -10.77 0.00 N
BETHPAGE_CC_5 323564	94.45 7.17 0.00 N	85.59 6.22 0.00 N	76.72 5.83 0.00 N	65.61 5.08 0.00 N	77.50 6.03 0.00 N	74.02 5.77 -4.26 N	87.28 6.33 -15.18 N	89.97 7.00 -13.61 N	91.33 7.93 -9.45 N	88.55 8.47 -4.52 N	98.54 9.12 0.03 N	132.60 11.98 0.00 N	88.95 8.45 -2.59 N	86.74 5.89 -23.03 N	85.24 6.10 -18.79 N	85.83 6.11 -20.70 N	88.08 6.28 -24.95 N	163.58 14.83 -0.19 N	99.27 9.57 -0.56 N	86.80 7.56 -15.23 N	90.00 8.71 -2.19 N	83.97 8.53 -0.07 N	88.10 8.09 -0.36 N	94.86 7.95 -2.39 N
BINGHAMTON___COGEN 23790	85.87 -1.42 0.00 N	77.70 -1.67 0.00 N	69.16 -1.72 0.00 N	59.05 -1.48 0.00 N	70.04 -1.43 0.00 N	62.68 -1.31 0.00 N	63.99 -1.29 0.48 N	67.01 -1.25 1.11 N	73.24 -0.62 0.09 N	73.81 -0.62 1.13 N	88.99 -0.30 0.16 N	119.54 -1.07 0.00 N	77.14 -0.75 0.02 N	56.67 -1.04 0.12 N	59.32 -1.02 0.00 N	58.11 -0.91 0.00 N	56.55 -0.30 0.00 N	146.11 -0.60 1.85 N	88.62 -0.52 0.00 N	64.18 -0.30 -0.47 N	77.35 -0.93 0.82 N	74.57 -0.80 0.00 N	78.30 -1.35 0.00 N	82.46 -2.06 0.00 N
BLACK RIVER___HYD 24047	85.57 -1.71 0.00 N	77.55 -1.82 0.00 N	69.13 -1.76 0.00 N	58.93 -1.60 0.00 N	69.68 -1.79 0.00 N	62.48 -1.51 0.00 N	64.37 -1.40 0.00 N	68.09 -1.27 0.00 N	72.76 -1.19 0.00 N	74.53 -1.03 0.00 N	88.31 -1.13 0.00 N	118.81 -1.80 0.00 N	76.53 -1.38 0.00 N	56.68 -1.15 0.00 N	59.06 -1.28 0.00 N	57.79 -1.23 0.00 N	55.86 -1.00 0.00 N	147.21 -1.35 0.00 N	88.02 -1.12 0.00 N	63.03 -1.03 -0.05 N	77.59 -1.50 0.00 N	74.12 -1.26 0.00 N	78.01 -1.64 0.00 N	82.59 -1.92 0.00 N
BLUE_CIRC_CHEM_DRP 24182	89.60 2.32 0.00 N	81.79 2.42 0.00 N	73.14 2.25 0.00 N	62.52 1.99 0.00 N	73.78 2.31 0.00 N	66.19 2.21 0.00 N	68.02 2.32 0.06 N	71.82 2.61 0.15 N	77.05 3.11 0.01 N	78.73 3.33 0.15 N	93.52 4.10 0.02 N	125.73 5.12 0.00 N	81.23 3.32 0.00 N	59.92 2.11 0.02 N	62.56 2.21 0.00 N	61.37 2.35 0.00 N	59.39 2.54 0.00 N	154.66 6.35 0.25 N	93.22 4.09 0.00 N	68.95 3.13 -1.80 N	82.56 3.57 0.11 N	78.80 3.42 0.00 N	82.68 3.03 0.00 N	87.89 3.37 0.00 N
BOC_GAS_DRP 24189	89.13 1.85 0.00 N	81.23 1.86 0.00 N	72.64 1.75 0.00 N	62.11 1.58 0.00 N	73.29 1.82 0.00 N	65.74 1.76 0.00 N	67.52 1.82 0.06 N	71.25 2.04 0.15 N	76.39 2.45 0.01 N	78.03 2.63 0.15 N	92.68 3.26 0.02 N	124.59 3.98 0.00 N	80.52 2.61 0.00 N	59.40 1.59 0.02 N	62.04 1.69 0.00 N	60.87 1.85 0.00 N	58.85 2.00 0.00 N	153.17 4.86 0.25 N	92.32 3.18 0.00 N	68.33 2.49 -1.82 N	81.78 2.80 0.11 N	78.10 2.72 0.00 N	81.98 2.32 0.00 N	87.22 2.70 0.00 N
BORALEX_4TH_BRANCH 23824	90.33 3.05 0.00 N	82.67 3.30 0.00 N	73.86 2.98 0.00 N	63.32 2.79 0.00 N	74.74 3.27 0.00 N	66.95 2.97 0.00 N	68.79 3.02 0.00 N	72.80 3.43 0.00 N	77.95 4.00 0.00 N	79.62 4.06 0.00 N	94.59 5.15 0.00 N	126.85 6.24 0.00 N	81.99 4.08 0.00 N	60.23 2.40 0.00 N	63.01 2.67 0.00 N	61.86 2.85 0.00 N	60.00 3.15 0.00 N	155.95 7.39 0.00 N	94.32 5.19 0.00 N	69.54 3.70 -1.82 N	83.61 4.51 0.00 N	79.69 4.32 0.00 N	83.53 3.88 0.00 N	88.57 4.06 0.00 N
BOWLINE___1 23526	92.39 5.11 0.00 N	83.80 4.42 0.00 N	74.79 3.91 0.00 N	63.85 3.32 0.00 N	75.41 3.94 0.00 N	67.79 3.81 0.00 N	69.88 4.20 0.08 N	74.05 4.88 0.20 N	79.72 5.79 0.02 N	81.59 6.24 0.20 N	96.88 7.47 0.03 N	130.21 9.59 0.00 N	84.17 6.26 0.00 N	61.94 4.14 0.02 N	64.49 4.14 0.00 N	63.14 4.12 0.00 N	61.24 4.38 0.00 N	159.92 11.69 0.32 N	96.64 7.50 0.00 N	71.04 5.62 -1.40 N	85.32 6.37 0.14 N	81.63 6.26 0.00 N	85.41 5.75 0.00 N	90.19 5.68 0.00 N
BOWLINE___2 23595	92.39 5.11 0.00 N	83.81 4.44 0.00 N	74.79 3.91 0.00 N	63.86 3.33 0.00 N	75.41 3.94 0.00 N	67.80 3.81 0.00 N	69.89 4.21 0.08 N	74.05 4.89 0.20 N	79.73 5.80 0.02 N	81.60 6.24 0.20 N	96.89 7.47 0.03 N	130.21 9.59 0.00 N	84.19 6.28 0.00 N	61.94 4.14 0.02 N	64.49 4.15 0.00 N	63.16 4.14 0.00 N	61.24 4.39 0.00 N	159.94 11.70 0.32 N	96.66 7.52 0.00 N	71.04 5.63 -1.40 N	85.33 6.38 0.14 N	81.64 6.27 0.00 N	85.41 5.76 0.00 N	90.20 5.68 0.00 N
BROOKHAVEN___DRP 24191	94.64 7.35 0.00 N	85.63 6.26 0.00 N	76.91 6.02 0.00 N	65.84 5.30 0.00 N	77.80 6.33 0.00 N	74.35 6.10 -4.26 N	87.64 6.69 -15.18 N	90.01 7.04 -13.61 N	91.23 7.83 -9.45 N	88.21 8.13 -4.52 N	97.57 8.16 0.03 N	131.23 10.61 0.00 N	88.25 7.75 -2.59 N	86.41 5.56 -23.03 N	85.05 5.92 -18.79 N	85.69 5.97 -20.70 N	88.06 6.27 -24.95 N	163.30 14.54 -0.19 N	98.88 9.18 -0.56 N	86.69 7.45 -15.23 N	89.78 8.50 -2.19 N	83.85 8.40 -0.07 N	88.00 7.99 -0.36 N	94.97 8.06 -2.39 N
BROOKLYN_NAVY_YARD 23515	93.30 6.02 0.00 N	84.66 5.28 0.00 N	75.58 4.69 0.00 N	64.51 3.98 0.00 N	76.21 4.74 0.00 N	68.56 4.58 0.00 N	70.74 5.06 0.08 N	75.00 5.83 0.20 N	80.79 6.85 0.02 N	82.75 7.39 0.20 N	98.18 8.76 0.03 N	131.96 11.35 0.00 N	85.34 7.42 0.00 N	62.78 4.97 0.02 N	65.41 5.07 0.00 N	64.08 5.06 0.00 N	62.16 5.31 0.00 N	162.27 14.04 0.32 N	97.97 8.83 0.00 N	72.04 6.59 -1.44 N	86.49 7.54 0.14 N	82.80 7.43 0.00 N	86.63 6.97 0.00 N	91.50 6.98 0.00 N
BURROWS___LYONSDAL 23803	87.78 0.50 0.00 N	79.70 0.33 0.00 N	71.11 0.22 0.00 N	60.66 0.13 0.00 N	71.69 0.22 0.00 N	64.22 0.24 0.00 N	66.15 0.39 0.00 N	69.92 0.55 0.00 N	74.72 0.77 0.00 N	76.47 0.91 0.00 N	90.62 1.18 0.00 N	121.98 1.37 0.00 N	78.69 0.78 0.00 N	58.27 0.44 0.00 N	60.77 0.43 0.00 N	59.45 0.43 0.00 N	57.42 0.57 0.00 N	150.69 2.13 0.00 N	90.29 1.15 0.00 N	64.74 0.73 0.00 N	79.83 0.73 0.00 N	76.06 0.69 0.00 N	80.11 0.46 0.00 N	84.78 0.27 0.00 N
CALPINE BETH_PAGE_GT4 24209	94.61 7.33 0.00 N	85.71 6.34 0.00 N	76.81 5.93 0.00 N	65.67 5.14 0.00 N	77.58 6.11 0.00 N	74.10 5.85 -4.26 N	87.39 6.43 -15.18 N	90.09 7.12 -13.61 N	91.46 8.07 -9.45 N	88.69 8.62 -4.52 N	98.77 9.36 0.03 N	132.90 12.28 0.00 N	89.11 8.61 -2.59 N	86.88 6.02 -23.03 N	85.36 6.22 -18.79 N	85.95 6.23 -20.70 N	88.18 6.38 -24.95 N	163.98 15.23 -0.19 N	99.48 9.78 -0.56 N	86.93 7.69 -15.23 N	90.15 8.87 -2.19 N	84.13 8.68 -0.07 N	88.28 8.26 -0.36 N	94.99 8.09 -2.39 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1 23823	94.61 7.33 0.00 N	85.71 6.34 0.00 N	76.81 5.93 0.00 N	65.67 5.14 0.00 N	77.58 6.11 0.00 N	74.10 5.85 -4.26 N	87.39 6.43 -15.18 N	90.09 7.12 -13.61 N	91.46 8.07 -9.45 N	88.69 8.62 -4.52 N	98.77 9.36 0.03 N	132.90 12.28 0.00 N	89.11 8.61 -2.59 N	86.88 6.02 -23.03 N	85.36 6.22 -18.79 N	85.95 6.23 -20.70 N	88.18 6.38 -24.95 N	163.98 15.23 -0.19 N	99.48 9.78 -0.56 N	86.93 7.69 -15.23 N	90.15 8.87 -2.19 N	84.13 8.68 -0.07 N	88.28 8.26 -0.36 N	94.99 8.09 -2.39 N	
CALSPAN___DRP 24200	78.32 -8.96 0.00 N	70.94 -8.43 0.00 N	62.51 -8.38 0.00 N	53.34 -7.19 0.00 N	63.30 -8.17 0.00 N	55.84 -8.14 0.00 N	51.22 -9.50 5.04 N	47.77 -9.90 11.70 N	63.07 -9.91 0.96 N	53.50 -10.22 1.63 N	76.51 -11.30 0.00 N	105.32 -15.30 0.00 N	67.67 -10.09 0.16 N	48.83 -7.78 1.22 N	52.13 -8.21 0.00 N	51.05 -7.97 0.00 N	50.02 -6.84 0.00 N	112.08 -17.02 19.45 N	78.53 -10.61 0.00 N	56.41 -7.84 -0.23 N	59.88 -10.61 8.60 N	65.46 -9.91 0.00 N	69.34 -10.31 0.00 N	73.75 -10.77 0.00 N	
CARR STREET_E__SYR 24060	85.38 -1.90 0.00 N	77.44 -1.93 0.00 N	69.00 -1.89 0.00 N	58.92 -1.62 0.00 N	69.60 -1.87 0.00 N	62.21 -1.78 0.00 N	63.87 -1.89 0.00 N	67.53 -1.84 0.00 N	72.48 -1.47 0.00 N	74.29 -1.27 0.00 N	88.21 -1.24 0.00 N	118.62 -2.00 0.00 N	76.54 -1.37 0.00 N	56.62 -1.21 0.00 N	59.02 -1.32 0.00 N	57.76 -1.26 0.00 N	55.96 -0.89 0.00 N	146.62 -1.94 -1.25 N	87.89 -0.98 0.00 N	63.15 -0.98 -0.12 N	77.55 -1.54 0.00 N	73.80 -1.58 0.00 N	77.71 -1.94 0.00 N	82.20 -2.32 0.00 N	
CARTHAGE___PAPER 23857	85.93 -1.36 0.00 N	77.94 -1.43 0.00 N	69.48 -1.41 0.00 N	59.25 -1.28 0.00 N	70.05 -1.42 0.00 N	62.80 -1.19 0.00 N	64.70 -1.06 0.00 N	68.39 -0.98 0.00 N	72.96 -0.99 0.00 N	74.69 -0.87 0.00 N	88.48 -0.97 0.00 N	119.07 -1.54 0.00 N	76.75 -1.16 0.00 N	56.89 -0.93 0.00 N	59.29 -1.05 0.00 N	57.98 -1.04 0.00 N	55.97 -0.88 0.00 N	147.40 -1.16 0.00 N	88.17 -0.96 0.00 N	63.11 -0.94 -0.04 N	77.79 -1.31 0.00 N	74.34 -1.03 0.00 N	78.31 -1.34 0.00 N	82.97 -1.54 0.00 N	
CE_DUNWOOD___DRP 24194	92.93 5.65 0.00 N	84.32 4.95 0.00 N	75.28 4.39 0.00 N	64.27 3.74 0.00 N	75.92 4.45 0.00 N	68.26 4.27 0.00 N	70.36 4.68 0.08 N	74.54 5.37 0.20 N	80.25 6.31 0.02 N	82.14 6.78 0.20 N	97.47 8.06 0.03 N	131.00 10.38 0.00 N	84.73 6.82 0.00 N	62.36 4.55 0.02 N	64.97 4.62 0.00 N	63.65 4.63 0.00 N	61.73 4.87 0.00 N	161.07 12.84 0.32 N	97.29 8.15 0.00 N	71.54 6.10 -1.43 N	85.93 6.98 0.14 N	82.23 6.86 0.00 N	86.04 6.39 0.00 N	90.89 6.38 0.00 N	
CE_MILLWOOD___DRP 24193	92.71 5.43 0.00 N	84.14 4.76 0.00 N	75.11 4.22 0.00 N	64.13 3.59 0.00 N	75.75 4.28 0.00 N	68.09 4.10 0.00 N	70.19 4.51 0.08 N	74.36 5.19 0.20 N	80.03 6.10 0.02 N	81.93 6.58 0.03 N	97.25 7.83 0.00 N	130.68 10.07 0.00 N	84.50 6.60 0.00 N	62.20 4.39 0.02 N	64.79 4.44 0.00 N	63.46 4.45 0.00 N	61.55 4.70 0.00 N	160.63 12.39 0.32 N	97.04 7.90 0.00 N	71.35 5.91 -1.43 N	85.70 6.75 0.14 N	82.00 6.63 0.00 N	85.81 6.16 0.00 N	90.64 6.12 0.00 N	
CE_NYC2_DRP 24202	105.63 6.30 -12.05 N	84.91 5.53 0.00 N	78.42 4.93 -2.60 N	83.89 4.16 -19.20 N	79.15 4.96 -2.73 N	77.24 4.77 -8.48 N	84.20 5.23 -13.20 N	80.66 6.00 -5.30 N	80.89 6.95 0.02 N	82.86 7.50 0.20 N	98.23 8.82 0.03 N	132.17 11.46 -0.09 N	303.62 7.52 -218.19 N	111.03 5.10 -48.10 N	81.34 5.18 -15.82 N	80.75 5.17 -16.56 N	62.21 5.36 0.00 N	162.06 13.82 0.32 N	104.68 8.87 -6.67 N	118.48 6.65 -47.81 N	97.83 7.61 -11.13 N	83.47 7.51 -0.58 N	87.63 7.10 -0.88 N	103.05 7.20 -11.33 N	
CE_NYC_DRP 24195	93.49 6.20 0.00 N	84.80 5.43 0.00 N	75.68 4.79 0.00 N	64.59 4.06 0.00 N	76.31 4.84 0.00 N	68.64 4.66 0.00 N	70.81 5.12 0.08 N	75.07 5.90 0.20 N	80.87 6.93 0.02 N	82.82 7.46 0.20 N	98.29 8.87 0.03 N	132.10 11.48 0.00 N	85.44 7.52 0.00 N	62.88 5.07 0.02 N	65.50 5.15 0.00 N	64.18 5.16 0.00 N	62.24 5.38 0.00 N	162.50 14.26 0.32 N	98.13 8.99 0.00 N	72.15 6.70 -1.44 N	86.60 7.65 0.14 N	82.90 7.53 0.00 N	86.75 7.10 0.00 N	91.62 7.10 0.00 N	
CH_MIDHUDSON___DRP 24192	92.90 5.61 0.00 N	84.37 5.00 0.00 N	75.33 4.44 0.00 N	64.34 3.81 0.00 N	75.97 4.50 0.00 N	68.23 4.24 0.00 N	70.24 4.56 0.08 N	74.33 5.14 0.18 N	79.99 6.06 0.01 N	81.87 6.50 0.18 N	97.18 7.76 0.03 N	130.59 9.98 0.00 N	84.45 6.54 0.00 N	62.16 4.35 0.02 N	64.77 4.43 0.00 N	63.47 4.45 0.00 N	61.54 4.69 0.00 N	160.53 12.27 0.30 N	96.96 7.82 0.00 N	71.38 5.84 -1.52 N	85.73 6.77 0.13 N	82.06 6.69 0.00 N	85.92 6.26 0.00 N	90.69 6.18 0.00 N	
CH_MISC_IPPS 23765	92.89 5.61 0.00 N	84.33 4.96 0.00 N	75.28 4.39 0.00 N	64.23 3.70 0.00 N	75.82 4.35 0.00 N	68.00 4.02 0.00 N	69.91 4.23 0.08 N	73.87 4.69 0.18 N	79.53 5.60 0.01 N	81.45 6.08 0.18 N	96.69 7.27 0.03 N	129.95 9.33 0.00 N	84.03 6.12 0.00 N	61.82 4.01 0.02 N	64.45 4.10 0.00 N	63.13 4.11 0.00 N	61.21 4.36 0.00 N	159.61 11.35 0.30 N	96.31 7.17 0.00 N	70.84 5.36 -1.47 N	85.34 6.38 0.13 N	81.95 6.57 0.00 N	85.87 6.22 0.00 N	90.34 5.82 0.00 N	
CH_RES_BVR_FALLS 23983	87.28 0.00 0.00 N	79.37 0.00 0.00 N	70.89 0.00 0.00 N	60.53 0.00 0.00 N	71.47 0.00 0.00 N	63.98 0.00 0.00 N	65.75 -0.01 0.00 N	69.36 -0.01 0.00 N	73.89 -0.06 0.00 N	75.48 -0.08 0.00 N	89.35 -0.09 0.00 N	120.49 -0.12 0.00 N	77.84 -0.07 0.00 N	57.81 -0.02 0.00 N	60.35 0.00 0.00 N	58.99 -0.03 0.00 N	56.62 -0.23 0.00 N	147.97 -0.59 0.00 N	88.68 -0.46 0.00 N	63.52 -0.42 0.07 N	78.59 -0.50 0.00 N	74.86 -0.51 0.00 N	79.21 -0.44 0.00 N	84.14 -0.38 0.00 N	
CH_RES_NIAGARA 23895	77.72 -9.56 0.00 N	70.51 -8.86 0.00 N	62.07 -8.82 0.00 N	52.99 -7.54 0.00 N	62.70 -8.77 0.00 N	55.04 -8.94 0.00 N	49.54 -10.82 5.41 N	45.49 -11.33 12.54 N	61.25 -11.67 1.03 N	50.92 -11.95 12.69 N	74.27 -13.42 1.75 N	102.84 -17.78 0.00 N	66.03 -11.72 0.17 N	47.77 -8.75 1.31 N	51.03 -9.32 0.00 N	49.95 -9.07 0.00 N	48.79 -8.06 0.00 N	107.56 -20.14 20.85 N	76.70 -12.44 0.00 N	55.03 -9.19 -0.21 N	57.60 -12.28 9.21 N	63.88 -11.49 0.00 N	67.97 -11.68 0.00 N	72.88 -11.64 0.00 N	
CH_RES_SYRACUSE 23985	86.13 -1.15 0.00 N	78.06 -1.32 0.00 N	69.54 -1.35 0.00 N	59.36 -1.17 0.00 N	70.12 -1.35 0.00 N	62.70 -1.28 0.00 N	64.46 -1.37 -0.06 N	68.25 -1.27 -0.15 N	73.16 -0.80 -0.01 N	75.17 -0.54 -0.15 N	89.07 -0.39 -0.02 N	119.74 -0.87 0.00 N	77.26 -0.66 0.00 N	57.16 -0.68 -0.02 N	59.56 -0.78 0.00 N	58.29 -0.73 0.00 N	56.49 -0.36 0.00 N	148.35 -0.46 -0.25 N	88.75 -0.39 0.00 N	63.80 -0.35 -0.13 N	78.42 -0.78 -0.11 N	74.51 -0.86 0.00 N	78.38 -1.27 0.00 N	82.84 -1.68 0.00 N	
CORNELL_____	83.64	75.47	67.09	57.22	66.89	59.68	61.25	64.66	70.10	71.53	85.56	114.98	74.11	54.64	57.00	55.83	54.43	142.55	85.74	61.70	75.00	71.52	74.96	78.73	

23752	-3.65 0.00 N	-3.90 0.00 N	-3.79 0.00 N	-3.31 0.00 N	-4.58 0.00 N	-4.30 0.00 N	-4.34 0.18 N	-4.28 0.42 N	-3.81 0.03 N	-3.60 0.43 N	-3.82 0.06 N	-5.63 0.00 N	-3.80 0.01 N	-3.14 0.04 N	-3.34 0.00 N	-3.19 0.00 N	-2.43 0.00 N	-5.31 0.70 N	-3.39 0.00 N	-2.58 -0.26 N	-3.79 0.31 N	-3.86 0.00 N	-4.70 0.00 N	-5.79 0.00 N
COXSACKIE___GT 23611	92.98 5.70 0.00 N	84.35 4.97 0.00 N	75.35 4.46 0.00 N	64.36 3.83 0.00 N	76.02 4.55 0.00 N	68.24 4.26 0.00 N	70.25 4.57 0.08 N	74.25 5.07 0.18 N	79.90 5.97 0.01 N	81.78 6.40 0.18 N	97.25 7.83 0.02 N	130.66 10.04 0.00 N	84.40 6.49 0.00 N	62.14 4.33 0.02 N	64.82 4.48 0.00 N	63.60 4.58 0.00 N	61.68 4.82 0.00 N	161.08 12.79 0.28 N	97.13 8.00 0.00 N	71.55 5.93 -1.61 N	85.87 6.90 0.12 N	81.99 6.62 0.00 N	85.77 6.12 0.00 N	90.77 6.26 0.00 N
CRESCENT___HYD 24018	89.49 2.20 0.00 N	81.95 2.57 0.00 N	73.21 2.33 0.00 N	62.71 2.17 0.00 N	74.01 2.54 0.00 N	66.39 2.41 0.00 N	68.29 2.52 0.00 N	72.26 2.89 0.00 N	77.40 3.45 0.00 N	79.16 3.60 0.00 N	94.01 4.56 0.00 N	126.14 5.53 0.00 N	81.48 3.57 0.00 N	60.00 2.17 0.00 N	62.69 2.35 0.00 N	61.62 2.60 0.00 N	59.75 2.90 0.00 N	155.67 7.11 0.00 N	93.81 4.68 0.00 N	69.25 3.40 -1.83 N	83.07 3.98 0.00 N	79.14 3.77 0.00 N	82.91 3.26 0.00 N	88.30 3.78 0.00 N
CRUCIBLE_METL_DRP 24180	86.13 -1.15 0.00 N	78.06 -1.32 0.00 N	69.54 -1.35 0.00 N	59.36 -1.17 0.00 N	70.12 -1.35 0.00 N	62.70 -1.28 0.00 N	64.46 -1.37 -0.06 N	68.25 -1.27 -0.15 N	73.16 -0.80 -0.01 N	75.17 -0.54 -0.15 N	89.07 -0.39 -0.02 N	119.74 -0.87 0.00 N	77.26 -0.66 0.00 N	57.16 -0.68 -0.02 N	59.56 -0.78 0.00 N	58.29 -0.73 0.00 N	56.49 -0.36 0.00 N	148.35 -0.46 -0.25 N	88.75 -0.39 0.00 N	63.80 -0.35 -0.13 N	78.42 -0.78 -0.11 N	74.51 -0.86 0.00 N	78.38 -1.27 0.00 N	82.84 -1.68 0.00 N
DANSKAMMER___1 23586	92.89 5.61 0.00 N	84.33 4.96 0.00 N	75.28 4.39 0.00 N	64.23 3.70 0.00 N	75.82 4.35 0.00 N	68.00 4.02 0.00 N	69.91 4.23 0.08 N	73.87 4.69 0.18 N	79.53 5.60 0.01 N	81.45 6.08 0.18 N	96.69 7.27 0.03 N	129.95 9.33 0.00 N	84.03 6.12 0.00 N	61.82 4.01 0.02 N	64.45 4.10 0.00 N	63.13 4.11 0.00 N	61.21 4.36 0.00 N	159.61 11.35 0.30 N	96.31 7.17 0.00 N	70.84 5.36 -1.47 N	85.34 6.38 0.13 N	81.95 6.57 0.00 N	85.87 6.22 0.00 N	90.34 5.82 0.00 N
DANSKAMMER___2 23589	92.89 5.61 0.00 N	84.33 4.96 0.00 N	75.28 4.39 0.00 N	64.23 3.70 0.00 N	75.82 4.35 0.00 N	68.00 4.02 0.00 N	69.91 4.23 0.08 N	73.87 4.69 0.18 N	79.53 5.60 0.01 N	81.45 6.08 0.18 N	96.69 7.27 0.03 N	129.95 9.33 0.00 N	84.03 6.12 0.00 N	61.82 4.01 0.02 N	64.45 4.10 0.00 N	63.13 4.11 0.00 N	61.21 4.36 0.00 N	159.61 11.35 0.30 N	96.31 7.17 0.00 N	70.84 5.36 -1.47 N	85.34 6.38 0.13 N	81.95 6.57 0.00 N	85.87 6.22 0.00 N	90.34 5.82 0.00 N
DANSKAMMER___3 23590	92.89 5.61 0.00 N	84.33 4.96 0.00 N	75.28 4.39 0.00 N	64.23 3.70 0.00 N	75.82 4.35 0.00 N	68.00 4.02 0.00 N	69.91 4.23 0.08 N	73.87 4.69 0.18 N	79.53 5.60 0.01 N	81.45 6.08 0.18 N	96.69 7.27 0.03 N	129.95 9.33 0.00 N	84.03 6.12 0.00 N	61.82 4.01 0.02 N	64.45 4.10 0.00 N	63.13 4.11 0.00 N	61.21 4.36 0.00 N	159.61 11.35 0.30 N	96.31 7.17 0.00 N	70.84 5.36 -1.47 N	85.34 6.38 0.13 N	81.95 6.57 0.00 N	85.87 6.22 0.00 N	90.34 5.82 0.00 N
DANSKAMMER___4 23591	92.89 5.61 0.00 N	84.33 4.96 0.00 N	75.28 4.39 0.00 N	64.23 3.70 0.00 N	75.82 4.35 0.00 N	68.00 4.02 0.00 N	69.91 4.23 0.08 N	73.87 4.69 0.18 N	79.53 5.60 0.01 N	81.45 6.08 0.18 N	96.69 7.27 0.03 N	129.95 9.33 0.00 N	84.03 6.12 0.00 N	61.82 4.01 0.02 N	64.45 4.10 0.00 N	63.13 4.11 0.00 N	61.21 4.36 0.00 N	159.61 11.35 0.30 N	96.31 7.17 0.00 N	70.84 5.36 -1.47 N	85.34 6.38 0.13 N	81.95 6.57 0.00 N	85.87 6.22 0.00 N	90.34 5.82 0.00 N
DANSKAMMER___DIESEL 23592	92.89 5.61 0.00 N	84.33 4.96 0.00 N	75.28 4.39 0.00 N	64.23 3.70 0.00 N	75.82 4.35 0.00 N	68.00 4.02 0.00 N	69.91 4.23 0.08 N	73.87 4.69 0.18 N	79.53 5.60 0.01 N	81.45 6.08 0.18 N	96.69 7.27 0.03 N	129.95 9.33 0.00 N	84.03 6.12 0.00 N	61.82 4.01 0.02 N	64.45 4.10 0.00 N	63.13 4.11 0.00 N	61.21 4.36 0.00 N	159.61 11.35 0.30 N	96.31 7.17 0.00 N	70.84 5.36 -1.47 N	85.34 6.38 0.13 N	81.95 6.57 0.00 N	85.87 6.22 0.00 N	90.34 5.82 0.00 N
DASHVILLE___HYD 23610	93.33 6.05 0.00 N	84.68 5.30 0.00 N	75.59 4.71 0.00 N	64.52 3.99 0.00 N	76.19 4.72 0.00 N	68.41 4.42 0.00 N	70.44 4.75 0.08 N	74.57 5.39 0.18 N	80.32 6.39 0.01 N	82.26 6.88 0.18 N	97.66 8.24 0.03 N	131.23 10.61 0.00 N	84.82 6.91 0.00 N	62.41 4.60 0.02 N	65.02 4.68 0.00 N	63.68 4.66 0.00 N	61.75 4.90 0.00 N	161.23 12.97 0.30 N	97.40 8.26 0.00 N	71.65 6.16 -1.48 N	86.15 7.19 0.13 N	82.48 7.11 0.00 N	86.31 6.66 0.00 N	90.86 6.34 0.00 N
DOGLEVILLE___HYD 23807	91.45 4.17 0.00 N	83.31 3.94 0.00 N	74.31 3.43 0.00 N	63.60 3.07 0.00 N	75.41 3.94 0.00 N	67.65 3.67 0.00 N	69.55 3.78 0.00 N	73.71 4.35 0.00 N	79.31 5.36 0.00 N	81.15 5.59 0.00 N	96.44 7.00 0.00 N	129.15 8.53 0.00 N	83.39 5.47 0.00 N	61.37 3.54 0.00 N	63.98 3.64 0.00 N	62.86 3.84 0.00 N	61.06 4.20 0.00 N	159.88 11.32 0.00 N	96.18 7.04 0.00 N	69.27 5.29 0.03 N	85.19 6.10 0.00 N	81.15 5.78 0.00 N	84.84 5.19 0.00 N	89.50 4.99 0.00 N
DUNKIRK___1 23563	76.13 -11.15 0.00 N	68.93 -10.44 0.00 N	60.77 -10.12 0.00 N	51.83 -8.70 0.00 N	61.83 -9.64 0.00 N	54.91 -9.08 0.00 N	51.46 -9.77 4.53 N	48.68 -10.17 10.51 N	63.17 -9.91 0.86 N	54.55 -10.38 10.63 N	76.65 -11.32 1.47 N	104.63 -15.99 0.00 N	67.33 -10.44 0.14 N	48.30 -8.43 1.10 N	51.60 -8.74 0.00 N	50.55 -8.47 0.00 N	49.78 -7.07 0.00 N	113.09 -17.99 17.47 N	77.85 -11.28 0.00 N	56.09 -8.18 -0.26 N	60.31 -11.06 7.72 N	65.12 -10.25 0.00 N	68.56 -11.08 0.00 N	72.06 -12.46 0.00 N
DUNKIRK___2 23564	76.13 -11.15 0.00 N	68.93 -10.44 0.00 N	60.77 -10.12 0.00 N	51.83 -8.70 0.00 N	61.83 -9.64 0.00 N	54.91 -9.08 0.00 N	51.46 -9.77 4.53 N	48.68 -10.17 10.51 N	63.17 -9.91 0.86 N	54.55 -10.38 10.63 N	76.65 -11.32 1.47 N	104.63 -15.99 0.00 N	67.33 -10.44 0.14 N	48.30 -8.43 1.10 N	51.60 -8.74 0.00 N	50.55 -8.47 0.00 N	49.78 -7.07 0.00 N	113.09 -17.99 17.47 N	77.85 -11.28 0.00 N	56.09 -8.18 -0.26 N	60.31 -11.06 7.72 N	65.12 -10.25 0.00 N	68.56 -11.08 0.00 N	72.06 -12.46 0.00 N
DUNKIRK___3 23565	76.88 -10.41 0.00 N	69.57 -9.80 0.00 N	61.33 -9.55 0.00 N	52.32 -8.21 0.00 N	62.37 -9.10 0.00 N	55.36 -8.62 0.00 N	51.85 -9.38 4.54 N	49.08 -9.76 10.52 N	63.56 -9.52 0.87 N	54.98 -9.93 10.65 N	77.14 -10.83 1.47 N	105.37 -15.24 0.00 N	67.78 -9.99 0.14 N	48.69 -8.04 1.10 N	51.99 -8.35 0.00 N	50.94 -8.08 0.00 N	50.12 -6.74 0.00 N	113.97 -17.09 17.50 N	78.40 -10.74 0.00 N	56.48 -7.79 -0.26 N	60.77 -10.59 7.73 N	65.57 -9.80 0.00 N	69.08 -10.58 0.00 N	72.71 -11.81 0.00 N

DUNKIRK___4 23566	76.88 -10.41 0.00 N	69.57 -9.80 0.00 N	61.33 -9.55 0.00 N	52.32 -8.21 0.00 N	62.37 -9.10 0.00 N	55.36 -8.62 0.00 N	51.85 -9.38 4.54 N	49.08 -9.76 10.52 N	63.56 -9.52 0.87 N	54.98 -9.93 10.65 N	77.14 -10.83 1.47 N	105.37 -15.24 0.00 N	67.78 -9.99 0.14 N	48.69 -8.04 1.10 N	51.99 -8.35 0.00 N	50.94 -8.08 0.00 N	50.12 -6.74 0.00 N	113.97 -17.09 17.50 N	78.40 -10.74 0.00 N	56.48 -7.79 -0.26 N	60.77 -10.59 7.73 N	65.57 -9.80 0.00 N	69.08 -10.58 0.00 N	72.71 -11.81 0.00 N
EAST HAMPTON___GT 23717	97.33 10.05 0.00 N	87.76 8.38 0.00 N	78.69 7.80 0.00 N	67.33 6.80 0.00 N	79.62 8.15 0.00 N	76.05 7.80 -4.26 N	89.51 8.56 -15.18 N	92.01 9.03 -13.61 N	93.57 10.17 -9.45 N	90.67 10.60 -4.52 N	100.59 11.18 0.03 N	135.25 14.63 0.00 N	90.82 10.32 -2.59 N	88.25 7.39 -23.03 N	86.95 7.81 -18.79 N	87.57 7.85 -20.70 N	90.03 8.23 -24.95 N	168.92 20.17 -0.19 N	102.20 12.50 -0.56 N	89.06 9.82 -15.23 N	92.59 11.30 -2.19 N	86.45 -9.80 -0.07 N	90.57 10.56 -0.36 N	97.49 10.59 -2.39 N
EAST RIVER___6 23660	93.57 6.29 0.00 N	84.88 5.51 0.00 N	75.76 4.87 0.00 N	64.65 4.12 0.00 N	76.39 4.92 0.00 N	68.71 4.72 0.00 N	70.87 5.19 0.08 N	75.13 5.96 0.20 N	80.94 7.01 0.02 N	82.90 7.55 0.20 N	98.39 8.97 0.03 N	132.24 11.62 0.00 N	85.50 7.59 0.00 N	62.92 5.11 0.02 N	65.54 5.20 0.00 N	64.22 5.20 0.00 N	62.29 5.44 0.00 N	162.65 14.41 0.32 N	98.23 9.09 0.00 N	72.22 6.78 -1.44 N	86.70 7.75 0.14 N	82.99 7.61 0.00 N	86.83 7.18 0.00 N	91.69 7.18 0.00 N
EAST RIVER___7 23524	93.57 6.29 0.00 N	84.88 5.51 0.00 N	75.76 4.87 0.00 N	64.65 4.12 0.00 N	76.39 4.92 0.00 N	68.71 4.72 0.00 N	70.87 5.19 0.08 N	75.13 5.96 0.20 N	80.94 7.01 0.02 N	82.90 7.55 0.20 N	98.39 8.97 0.03 N	132.24 11.62 0.00 N	85.50 7.59 0.00 N	62.92 5.11 0.02 N	65.54 5.20 0.00 N	64.22 5.20 0.00 N	62.29 5.44 0.00 N	162.65 14.41 0.32 N	98.23 9.09 0.00 N	72.22 6.78 -1.44 N	86.70 7.75 0.14 N	82.99 7.61 0.00 N	86.83 7.18 0.00 N	91.69 7.18 0.00 N
EAST_HAMPTON___DIESEL 23722	97.33 10.05 0.00 N	87.76 8.38 0.00 N	78.69 7.80 0.00 N	67.33 6.80 0.00 N	79.62 8.15 0.00 N	76.05 7.80 -4.26 N	89.51 8.56 -15.18 N	92.01 9.03 -13.61 N	93.57 10.17 -9.45 N	90.67 10.60 -4.52 N	100.59 11.18 0.03 N	135.25 14.63 0.00 N	90.82 10.32 -2.59 N	88.25 7.39 -23.03 N	86.95 7.81 -18.79 N	87.57 7.85 -20.70 N	90.03 8.23 -24.95 N	168.92 20.17 -0.19 N	102.20 12.50 -0.56 N	89.06 9.82 -15.23 N	92.59 11.30 -2.19 N	86.45 -9.80 -0.07 N	90.57 10.56 -0.36 N	97.49 10.59 -2.39 N
EAST_RIVER___1 323558	93.49 6.20 0.00 N	84.80 5.43 0.00 N	75.68 4.79 0.00 N	64.59 4.06 0.00 N	76.31 4.84 0.00 N	68.64 4.66 0.00 N	70.81 5.12 0.08 N	75.07 5.90 0.20 N	80.87 6.93 0.02 N	82.82 7.46 0.20 N	98.29 8.87 0.03 N	132.10 11.48 0.00 N	85.44 7.52 0.00 N	62.88 5.07 0.02 N	65.50 5.15 0.00 N	64.18 5.16 0.00 N	62.24 5.38 0.00 N	162.50 14.26 0.32 N	98.13 8.99 0.00 N	72.15 6.70 -1.44 N	86.60 7.65 0.14 N	82.90 7.53 0.00 N	86.75 7.10 0.00 N	91.62 7.10 0.00 N
EAST_RIVER___2 323559	93.57 6.29 0.00 N	84.88 5.51 0.00 N	75.76 4.87 0.00 N	64.65 4.12 0.00 N	76.39 4.92 0.00 N	68.71 4.72 0.00 N	70.87 5.19 0.08 N	75.13 5.96 0.20 N	80.94 7.01 0.02 N	82.90 7.55 0.20 N	98.39 8.97 0.03 N	132.24 11.62 0.00 N	85.50 7.59 0.00 N	62.92 5.11 0.02 N	65.54 5.20 0.00 N	64.22 5.20 0.00 N	62.29 5.44 0.00 N	162.65 14.41 0.32 N	98.23 9.09 0.00 N	72.22 6.78 -1.44 N	86.70 7.75 0.14 N	82.99 7.61 0.00 N	86.83 7.18 0.00 N	91.69 7.18 0.00 N
ELEC_TRO_TEK 24086	93.76 6.48 0.00 N	85.07 5.70 0.00 N	76.18 5.30 0.00 N	65.08 4.55 0.00 N	76.88 5.41 0.00 N	73.41 5.17 -4.26 N	86.65 5.70 -15.18 N	89.37 6.40 -13.61 N	90.67 7.27 -9.45 N	87.93 7.85 -4.52 N	97.99 8.58 0.03 N	131.90 11.29 0.00 N	88.36 7.86 -2.59 N	86.30 5.44 -23.03 N	84.73 5.60 -18.79 N	85.37 5.65 -20.70 N	87.67 5.87 -24.95 N	162.92 14.17 -0.19 N	98.81 9.11 -0.56 N	86.31 7.06 -15.23 N	89.36 8.08 -2.19 N	83.39 7.94 -0.07 N	87.48 7.47 -0.36 N	94.20 7.29 -2.39 N
E_CANADA_CAP_HY 24051	89.31 2.03 0.00 N	80.71 1.34 0.00 N	72.03 1.14 0.00 N	61.31 0.78 0.00 N	72.15 0.67 0.00 N	64.61 0.62 0.00 N	66.64 0.97 0.10 N	70.18 1.04 0.22 N	75.05 1.12 0.02 N	76.73 1.40 0.23 N	91.08 1.67 0.03 N	123.17 2.55 0.00 N	79.40 1.49 0.00 N	58.95 1.15 0.02 N	61.54 1.19 0.00 N	60.04 1.02 0.00 N	57.94 1.09 0.00 N	151.91 3.73 0.37 N	91.15 2.01 0.00 N	67.49 1.15 -2.32 N	80.25 1.32 0.17 N	76.42 1.05 0.00 N	80.67 1.02 0.00 N	85.41 0.90 0.00 N
E_CANADA_MHWK_HY 24050	91.45 4.17 0.00 N	83.31 3.94 0.00 N	74.31 3.43 0.00 N	63.60 3.07 0.00 N	75.41 3.94 0.00 N	67.65 3.67 0.00 N	69.55 3.78 0.00 N	73.71 4.35 0.00 N	79.31 5.36 0.00 N	81.15 5.59 0.00 N	96.44 7.00 0.00 N	129.15 8.53 0.00 N	83.39 5.47 0.00 N	61.37 3.54 0.00 N	63.98 3.64 0.00 N	62.86 3.84 0.00 N	61.06 4.20 0.00 N	159.88 11.32 0.00 N	96.18 7.04 0.00 N	69.27 5.29 0.03 N	85.19 6.10 0.00 N	81.15 5.78 0.00 N	84.84 5.19 0.00 N	89.50 4.99 0.00 N
E_FISHKILL___LBMP 23776	92.51 5.23 0.00 N	84.02 4.64 0.00 N	75.03 4.14 0.00 N	64.08 3.55 0.00 N	75.69 4.21 0.00 N	67.98 4.00 0.00 N	70.01 4.33 0.08 N	74.11 4.94 0.20 N	79.74 5.81 0.02 N	81.58 6.22 0.20 N	96.82 7.40 0.03 N	130.13 9.52 0.00 N	84.15 6.24 0.00 N	61.93 4.13 0.02 N	64.57 4.23 0.00 N	63.26 4.24 0.00 N	61.32 4.46 0.00 N	159.92 11.69 0.32 N	96.60 7.47 0.00 N	71.06 5.58 -1.46 N	85.37 6.42 0.14 N	81.69 6.31 0.00 N	85.53 5.88 0.00 N	90.35 5.84 0.00 N
FAR ROCKAWAY___4 23548	95.59 8.31 0.00 N	86.80 7.43 0.00 N	77.66 6.77 0.00 N	66.32 5.78 0.00 N	78.37 6.89 0.00 N	74.79 6.54 -4.26 N	88.16 7.20 -15.18 N	91.02 8.05 -13.61 N	92.55 9.15 -9.45 N	89.93 9.85 -4.52 N	100.30 10.89 0.03 N	134.99 14.37 0.00 N	90.43 9.93 -2.59 N	87.78 6.93 -23.03 N	86.28 7.14 -18.79 N	86.88 7.16 -20.70 N	88.81 7.01 -24.95 N	163.87 15.12 -0.19 N	99.69 9.98 -0.56 N	86.86 7.62 -15.23 N	89.99 8.70 -2.19 N	84.31 8.86 -0.07 N	88.78 8.76 -0.36 N	96.28 9.37 -2.39 N
FARRAGUT___LBMP 323566	93.38 6.10 0.00 N	84.72 5.34 0.00 N	75.61 4.72 0.00 N	64.53 4.00 0.00 N	76.24 4.77 0.00 N	68.58 4.59 0.00 N	70.74 5.06 0.08 N	74.99 5.82 0.20 N	80.77 6.83 0.02 N	82.73 7.37 0.20 N	98.15 8.73 0.03 N	131.94 11.33 0.00 N	85.34 7.42 0.00 N	62.78 4.97 0.02 N	65.41 5.07 0.00 N	64.08 5.06 0.00 N	62.15 5.30 0.00 N	162.27 14.04 0.32 N	97.98 8.84 0.00 N	72.05 6.60 -1.44 N	86.49 7.54 0.14 N	82.79 7.42 0.00 N	86.65 7.00 0.00 N	91.52 7.00 0.00 N
FENNER___WINDPWR 24204	88.05 0.77 0.00 N	79.83 0.46 0.00 N	71.17 0.29 0.00 N	60.75 0.22 0.00 N	71.76 0.28 0.00 N	64.25 0.26 0.00 N	66.14 0.37 0.00 N	69.98 0.62 0.00 N	75.00 1.06 0.00 N	76.82 1.26 0.00 N	91.12 1.67 0.00 N	122.56 1.95 0.00 N	79.06 1.14 0.00 N	58.49 0.66 0.00 N	60.97 0.63 0.00 N	59.66 0.64 0.00 N	57.76 0.91 0.00 N	151.57 3.01 0.00 N	90.84 1.71 0.00 N	65.19 1.13 -0.04 N	80.19 1.10 0.00 N	76.28 0.91 0.00 N	80.26 0.61 0.00 N	84.83 0.31 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK____ENERGY 23856	86.13 -1.15 0.00 N	78.06 -1.32 0.00 N	69.54 -1.35 0.00 N	59.36 -1.17 0.00 N	70.12 -1.35 0.00 N	62.70 -1.28 0.00 N	64.46 -1.37 0.00 N	68.25 -1.27 0.00 N	73.16 -0.80 -0.01 N	75.17 -0.54 -0.15 N	89.07 -0.39 -0.02 N	119.74 -0.87 0.00 N	77.26 -0.66 0.00 N	57.16 -0.68 -0.02 N	59.56 -0.78 0.00 N	58.29 -0.73 0.00 N	56.49 -0.36 0.00 N	148.35 -0.46 -0.25 N	88.75 -0.39 0.00 N	63.80 -0.35 -0.13 N	78.42 -0.78 -0.11 N	74.51 -0.86 0.00 N	78.38 -1.27 0.00 N	82.84 -1.68 0.00 N	
FITZPATRICK____ 23598	84.25 -3.03 0.00 N	76.51 -2.86 0.00 N	68.21 -2.68 0.00 N	58.26 -2.28 0.00 N	68.81 -2.67 0.00 N	61.51 -2.48 0.00 N	63.09 -2.68 0.00 N	66.66 -2.71 0.00 N	71.46 -2.49 0.00 N	73.24 -2.31 0.00 N	86.86 -2.58 0.00 N	116.87 -3.75 0.00 N	75.43 -2.48 0.00 N	55.87 -1.96 0.00 N	58.25 -2.10 0.00 N	56.99 -2.03 0.00 N	55.09 -1.77 0.00 N	144.15 -4.41 0.00 N	86.39 -2.74 0.00 N	62.08 -2.01 -0.08 N	76.36 -2.73 0.00 N	72.71 -2.66 0.00 N	76.70 -2.96 0.00 N	81.26 -3.25 0.00 N	
FORT ORANGE____ 23900	89.31 2.03 0.00 N	81.39 2.01 0.00 N	72.77 1.88 0.00 N	62.27 1.73 0.00 N	73.48 2.01 0.00 N	66.05 2.07 0.00 N	67.91 2.21 0.06 N	71.72 2.51 0.15 N	76.86 2.92 0.01 N	78.52 3.12 0.15 N	93.32 3.90 0.02 N	125.39 4.77 0.00 N	81.00 3.09 0.00 N	59.75 1.94 0.02 N	62.43 2.09 0.00 N	61.42 2.40 0.00 N	59.50 2.65 0.00 N	154.76 6.45 0.25 N	93.16 4.02 0.00 N	68.85 3.05 -1.79 N	82.40 3.41 0.11 N	78.62 3.25 0.00 N	82.41 2.76 0.00 N	88.28 3.77 0.00 N	
FORT_DRUM_COGEN 23780	85.44 -1.85 0.00 N	77.43 -1.95 0.00 N	69.03 -1.86 0.00 N	58.86 -1.67 0.00 N	69.57 -1.90 0.00 N	62.38 -1.61 0.00 N	64.30 -1.47 0.00 N	67.99 -1.38 0.00 N	72.62 -1.33 0.00 N	74.40 -1.16 0.00 N	88.14 -1.31 0.00 N	118.58 -2.03 0.00 N	76.39 -1.53 0.00 N	56.60 -1.23 0.00 N	58.97 -1.37 0.00 N	57.69 -1.33 0.00 N	55.75 -1.11 0.00 N	146.92 -1.64 0.00 N	87.88 -1.26 0.00 N	62.91 -1.16 -0.05 N	77.47 -1.63 0.00 N	73.99 -1.39 0.00 N	77.88 -1.78 0.00 N	82.48 -2.04 0.00 N	
FPL_FAR_ROCK_GT1 24212	95.59 8.31 0.00 N	86.80 7.43 0.00 N	77.66 6.77 0.00 N	66.32 5.78 0.00 N	78.37 6.89 0.00 N	74.79 6.54 0.00 N	88.16 7.20 -15.18 N	91.02 8.05 -13.61 N	92.55 9.15 -9.45 N	89.93 9.85 -4.52 N	100.30 10.89 0.03 N	134.99 14.37 0.00 N	90.43 9.93 -2.59 N	87.78 6.93 -23.03 N	86.28 7.14 -18.79 N	86.88 7.16 -20.70 N	88.81 7.01 -24.95 N	163.87 15.12 -0.19 N	99.69 9.98 -0.56 N	86.86 7.62 -15.23 N	89.99 8.70 -2.19 N	84.31 8.86 -0.07 N	88.78 8.76 -0.36 N	96.28 9.37 -2.39 N	
FPL_FAR_ROCK_GT2 23815	95.59 8.31 0.00 N	86.80 7.43 0.00 N	77.66 6.77 0.00 N	66.32 5.78 0.00 N	78.37 6.89 0.00 N	74.79 6.54 0.00 N	88.16 7.20 -15.18 N	91.02 8.05 -13.61 N	92.55 9.15 -9.45 N	89.93 9.85 -4.52 N	100.30 10.89 0.03 N	134.99 14.37 0.00 N	90.43 9.93 -2.59 N	87.78 6.93 -23.03 N	86.28 7.14 -18.79 N	86.88 7.16 -20.70 N	88.81 7.01 -24.95 N	163.87 15.12 -0.19 N	99.69 9.98 -0.56 N	86.86 7.62 -15.23 N	89.99 8.70 -2.19 N	84.31 8.86 -0.07 N	88.78 8.76 -0.36 N	96.28 9.37 -2.39 N	
FRANKLIN_FALL_HYD 24054	87.04 -0.24 0.00 N	79.34 -0.03 0.00 N	71.01 0.12 0.00 N	60.61 0.08 0.00 N	71.51 0.04 0.00 N	63.98 0.00 0.00 N	65.85 0.09 0.00 N	69.34 -0.03 0.00 N	73.12 -0.83 0.00 N	74.27 -1.29 0.00 N	87.59 -1.85 0.00 N	118.63 -1.99 0.00 N	76.69 -1.22 0.00 N	57.30 -0.53 0.00 N	59.89 -0.45 0.00 N	58.50 -0.52 0.00 N	55.85 -1.01 0.00 N	145.69 -2.87 0.00 N	87.37 -1.76 0.00 N	62.40 -1.61 0.00 N	77.67 -1.43 0.00 N	74.33 -1.04 0.00 N	79.03 -0.63 0.00 N	84.29 -0.22 0.00 N	
FREEPORT_EQUS_GT1 23764	94.96 7.68 0.00 N	86.03 6.66 0.00 N	77.05 6.16 0.00 N	65.85 5.32 0.00 N	77.81 6.33 0.00 N	74.29 6.05 0.00 N	87.61 6.66 -15.18 N	90.36 7.38 -13.61 N	91.80 8.40 -9.45 N	89.09 9.02 -4.52 N	99.23 9.81 0.03 N	133.52 12.90 0.00 N	89.52 9.01 -2.59 N	87.17 6.31 -23.03 N	85.65 6.51 -18.79 N	86.24 6.52 -20.70 N	88.54 6.74 -24.95 N	164.71 15.95 -0.19 N	99.96 10.26 -0.56 N	87.33 8.09 -15.23 N	90.65 9.37 -2.19 N	84.61 9.16 -0.07 N	88.66 8.65 -0.36 N	95.34 8.43 -2.39 N	
FULTON COGEN____ 23766	85.22 -2.07 0.00 N	77.23 -2.14 0.00 N	68.81 -2.07 0.00 N	58.75 -1.78 0.00 N	69.41 -2.06 0.00 N	62.07 -1.91 0.00 N	63.71 -2.05 0.00 N	67.37 -2.00 0.00 N	72.34 -1.61 0.00 N	74.20 -1.35 0.00 N	88.07 -1.37 0.00 N	118.43 -2.18 0.00 N	76.40 -1.51 0.00 N	56.54 -1.29 0.00 N	58.94 -1.41 0.00 N	57.67 -1.35 0.00 N	55.84 -1.02 0.00 N	146.36 -2.20 0.00 N	87.71 -1.43 0.00 N	63.03 -1.09 -0.11 N	77.43 -1.66 0.00 N	73.68 -1.69 0.00 N	77.55 -2.10 0.00 N	82.06 -2.45 0.00 N	
Freeport____CT2 23818	94.96 7.68 0.00 N	86.03 6.66 0.00 N	77.05 6.16 0.00 N	65.85 5.32 0.00 N	77.81 6.33 0.00 N	74.29 6.05 0.00 N	87.61 6.66 -15.18 N	90.36 7.38 -13.61 N	91.80 8.40 -9.45 N	89.09 9.02 -4.52 N	99.23 9.81 0.03 N	133.52 12.90 0.00 N	89.52 9.01 -2.59 N	87.17 6.31 -23.03 N	85.65 6.51 -18.79 N	86.24 6.52 -20.70 N	88.54 6.74 -24.95 N	164.71 15.95 -0.19 N	99.96 10.26 -0.56 N	87.33 8.09 -15.23 N	90.65 9.37 -2.19 N	84.61 9.16 -0.07 N	88.66 8.65 -0.36 N	95.34 8.43 -2.39 N	
G.F.CEMENT____DRP 24184	89.99 2.71 0.00 N	83.72 4.35 0.00 N	74.67 3.78 0.00 N	63.95 3.42 0.00 N	75.46 3.99 0.00 N	67.68 3.70 0.00 N	69.63 3.86 0.00 N	73.80 4.44 0.00 N	79.26 5.31 0.00 N	81.12 5.56 0.00 N	96.39 6.94 0.00 N	129.21 8.59 0.00 N	83.40 5.48 0.00 N	61.25 3.42 0.00 N	64.03 3.69 0.00 N	62.88 3.86 0.00 N	61.09 4.23 0.00 N	159.57 11.01 0.00 N	96.28 7.14 0.00 N	70.91 5.02 -1.87 N	85.13 6.04 0.00 N	81.00 5.63 0.00 N	84.72 5.07 0.00 N	89.74 5.23 0.00 N	
GARDENVILLE____LBMP 24039	78.12 -9.16 0.00 N	70.72 -8.65 0.00 N	62.31 -8.58 0.00 N	53.19 -7.34 0.00 N	63.13 -8.35 0.00 N	55.70 -8.28 0.00 N	51.01 -9.62 5.14 N	47.44 -10.02 11.91 N	62.94 -10.03 0.98 N	53.16 -10.35 12.05 N	76.35 -11.43 1.66 N	105.07 -15.55 0.00 N	67.54 -10.21 0.16 N	48.67 -7.91 1.24 N	52.01 -8.33 0.00 N	50.93 -8.09 0.00 N	49.91 -6.94 0.00 N	111.43 -17.33 19.80 N	78.36 -10.78 0.00 N	56.29 -7.96 -0.23 N	59.59 -10.76 8.75 N	65.32 -10.05 0.00 N	69.17 -10.49 0.00 N	73.49 -11.03 0.00 N	
GENERAL____MILLS 23808	78.32 -8.96 0.00 N	70.94 -8.43 0.00 N	62.51 -8.38 0.00 N	53.34 -7.19 0.00 N	63.30 -8.17 0.00 N	55.84 -8.14 0.00 N	51.22 -9.50 5.04 N	47.77 -9.90 11.70 N	63.07 -9.91 0.96 N	53.50 -10.22 11.84 N	76.51 -11.30 1.63 N	105.32 -15.30 0.00 N	67.67 -10.09 0.16 N	48.83 -7.78 1.22 N	52.13 -8.21 0.00 N	51.05 -7.97 0.00 N	50.02 -6.84 0.00 N	112.08 -17.02 19.45 N	78.53 -10.61 0.00 N	56.41 -7.84 -0.23 N	59.88 -10.61 8.60 N	65.46 -9.91 0.00 N	69.34 -10.31 0.00 N	73.75 -10.77 0.00 N	
GE_PLASTICS____DRP	88.55	80.74	72.24	61.74	72.86	65.37	67.15	70.86	75.95	77.58	92.16	123.91	80.06	59.06	61.68	60.55	58.54	152.40	91.82	67.96	81.36	77.67	81.51	86.77	

24183		1.27 0.00 N	1.37 0.00 N	1.35 0.00 N	1.21 0.00 N	1.39 0.00 N	1.38 0.00 N	1.46 0.06 N	1.64 0.15 N	2.02 0.01 N	2.17 0.15 N	2.74 0.02 N	3.29 0.00 N	2.15 0.00 N	1.25 0.02 N	1.34 0.00 N	1.53 0.00 N	1.69 0.00 N	4.09 0.25 N	2.68 0.00 N	2.14 -1.80 N	2.38 0.11 N	2.29 0.00 N	1.86 0.00 N	2.26 0.00 N
GILBOA____1 23756		89.98 2.70 0.00 N	82.05 2.67 0.00 N	73.47 2.58 0.00 N	62.77 2.23 0.00 N	74.03 2.56 0.00 N	66.29 2.30 0.00 N	67.91 2.24 0.10 N	71.49 2.35 0.22 N	76.81 2.88 0.02 N	78.42 3.09 0.23 N	93.23 3.82 0.03 N	125.34 4.73 0.00 N	80.99 3.08 0.00 N	59.73 1.93 0.02 N	62.34 2.00 0.00 N	61.08 2.06 0.00 N	58.95 2.10 0.00 N	153.22 5.04 0.37 N	92.53 3.39 0.00 N	68.26 2.85 -1.40 N	82.13 3.20 0.17 N	78.50 3.13 0.00 N	82.42 2.77 0.00 N	87.30 2.79 0.00 N
GILBOA____2 23757		89.98 2.70 0.00 N	82.05 2.67 0.00 N	73.47 2.58 0.00 N	62.77 2.23 0.00 N	74.03 2.56 0.00 N	66.29 2.30 0.00 N	67.91 2.24 0.10 N	71.49 2.35 0.22 N	76.81 2.88 0.02 N	78.42 3.09 0.23 N	93.23 3.82 0.03 N	125.34 4.73 0.00 N	80.99 3.08 0.00 N	59.73 1.93 0.02 N	62.34 2.00 0.00 N	61.08 2.06 0.00 N	58.95 2.10 0.00 N	153.22 5.04 0.37 N	92.53 3.39 0.00 N	68.26 2.85 -1.40 N	82.13 3.20 0.17 N	78.50 3.13 0.00 N	82.42 2.77 0.00 N	87.30 2.79 0.00 N
GILBOA____3 23758		89.98 2.70 0.00 N	82.05 2.67 0.00 N	73.47 2.58 0.00 N	62.77 2.23 0.00 N	74.03 2.56 0.00 N	66.29 2.30 0.00 N	67.91 2.24 0.10 N	71.49 2.35 0.22 N	76.81 2.88 0.02 N	78.42 3.09 0.23 N	93.23 3.82 0.03 N	125.34 4.73 0.00 N	80.99 3.08 0.00 N	59.73 1.93 0.02 N	62.34 2.00 0.00 N	61.08 2.06 0.00 N	58.95 2.10 0.00 N	153.22 5.04 0.37 N	92.53 3.39 0.00 N	68.26 2.85 -1.40 N	82.13 3.20 0.17 N	78.50 3.13 0.00 N	82.42 2.77 0.00 N	87.30 2.79 0.00 N
GILBOA____4 23759		89.98 2.70 0.00 N	82.05 2.67 0.00 N	73.47 2.58 0.00 N	62.77 2.23 0.00 N	74.03 2.56 0.00 N	66.29 2.30 0.00 N	67.91 2.24 0.10 N	71.49 2.35 0.22 N	76.81 2.88 0.02 N	78.42 3.09 0.23 N	93.23 3.82 0.03 N	125.34 4.73 0.00 N	80.99 3.08 0.00 N	59.73 1.93 0.02 N	62.34 2.00 0.00 N	61.08 2.06 0.00 N	58.95 2.10 0.00 N	153.22 5.04 0.37 N	92.53 3.39 0.00 N	68.26 2.85 -1.40 N	82.13 3.20 0.17 N	78.50 3.13 0.00 N	82.42 2.77 0.00 N	87.30 2.79 0.00 N
GILBOA____ 23599		89.98 2.70 0.00 N	82.05 2.67 0.00 N	73.47 2.58 0.00 N	62.77 2.23 0.00 N	74.03 2.56 0.00 N	66.29 2.30 0.00 N	67.91 2.24 0.10 N	71.49 2.35 0.22 N	76.81 2.88 0.02 N	78.42 3.09 0.23 N	93.23 3.82 0.03 N	125.34 4.73 0.00 N	80.99 3.08 0.00 N	59.73 1.93 0.02 N	62.34 2.00 0.00 N	61.08 2.06 0.00 N	58.95 2.10 0.00 N	153.22 5.04 0.37 N	92.53 3.39 0.00 N	68.26 2.85 -1.40 N	82.13 3.20 0.17 N	78.50 3.13 0.00 N	82.42 2.77 0.00 N	87.30 2.79 0.00 N
GINNA____ 23603		78.93 -8.35 0.00 N	71.50 -7.87 0.00 N	63.37 -7.51 0.00 N	54.12 -6.41 0.00 N	63.96 -7.51 0.00 N	56.88 -7.10 0.00 N	51.84 -7.87 6.06 N	62.34 -8.00 -0.98 N	65.96 -8.06 -0.08 N	68.52 -8.02 -0.99 N	80.54 -9.04 -0.14 N	108.33 -12.28 0.00 N	69.67 -8.06 0.19 N	50.32 -6.04 1.47 N	53.90 -6.44 0.00 N	52.83 -6.20 0.00 N	51.46 -5.39 0.00 N	137.15 -13.04 -1.63 N	80.96 -8.17 0.00 N	58.11 -6.07 -0.16 N	71.62 -8.20 -0.72 N	67.37 -8.00 0.00 N	70.98 -8.67 0.00 N	75.29 -9.22 0.00 N
GLEN PARK____ 23778		85.95 -1.33 0.00 N	77.87 -1.50 0.00 N	69.38 -1.51 0.00 N	59.15 -1.38 0.00 N	69.95 -1.52 0.00 N	62.72 -1.27 0.00 N	64.63 -1.13 0.00 N	68.38 -0.98 0.00 N	73.15 -0.80 0.00 N	74.98 -0.58 0.00 N	88.88 -0.56 0.00 N	119.51 -1.10 0.00 N	76.97 -0.94 0.00 N	56.98 -0.85 0.00 N	59.37 -0.98 0.00 N	58.09 -0.93 0.00 N	56.21 -0.65 0.00 N	148.23 -0.33 0.00 N	88.62 -0.52 0.00 N	63.47 -0.60 -0.06 N	78.08 -1.02 0.00 N	74.55 -0.82 0.00 N	78.40 -1.26 0.00 N	82.93 -1.59 0.00 N
GLENWOOD_IC_1_G5 23712		94.29 7.01 0.00 N	85.51 6.14 0.00 N	76.44 5.55 0.00 N	65.31 4.77 0.00 N	77.16 5.69 0.00 N	73.67 5.43 -4.26 N	86.92 5.97 -15.18 N	89.69 6.72 -13.61 N	91.14 7.75 -9.45 N	88.38 8.30 -4.52 N	98.86 9.44 0.03 N	132.95 12.34 0.00 N	88.83 8.33 -2.59 N	86.59 5.73 -23.03 N	85.03 5.90 -18.79 N	85.62 5.90 -20.70 N	87.94 6.14 -24.95 N	164.30 15.55 -0.19 N	99.55 9.85 -0.56 N	86.72 7.48 -15.23 N	89.92 8.64 -2.19 N	83.87 8.42 -0.07 N	87.96 7.95 -0.36 N	94.73 7.82 -2.39 N
GLENWOOD_IC_2_G1 23688		93.73 6.45 0.00 N	85.03 5.66 0.00 N	76.00 5.11 0.00 N	64.92 4.38 0.00 N	76.69 5.22 0.00 N	73.23 4.98 -4.26 N	86.44 5.48 -15.18 N	89.17 6.20 -13.61 N	90.56 7.16 -9.45 N	87.77 7.69 -4.52 N	98.25 8.83 0.03 N	132.13 11.51 0.00 N	88.25 7.74 -2.59 N	86.11 5.26 -23.03 N	84.52 5.39 -18.79 N	85.13 5.40 -20.70 N	87.44 5.64 -24.95 N	163.06 14.31 -0.19 N	98.80 9.10 -0.56 N	86.14 6.90 -15.23 N	89.20 7.91 -2.19 N	83.23 7.78 -0.07 N	87.32 7.31 -0.36 N	94.14 7.23 -2.39 N
GLENWOOD_IC_3_G1 23689		93.73 6.45 0.00 N	85.03 5.66 0.00 N	76.00 5.11 0.00 N	64.92 4.38 0.00 N	76.69 5.22 0.00 N	73.23 4.98 -4.26 N	86.44 5.48 -15.18 N	89.17 6.20 -13.61 N	90.56 7.16 -9.45 N	87.77 7.69 -4.52 N	98.25 8.83 0.03 N	132.13 11.51 0.00 N	88.25 7.74 -2.59 N	86.11 5.26 -23.03 N	84.52 5.39 -18.79 N	85.13 5.40 -20.70 N	87.44 5.64 -24.95 N	163.06 14.31 -0.19 N	98.80 9.10 -0.56 N	86.14 6.90 -15.23 N	89.20 7.91 -2.19 N	83.23 7.78 -0.07 N	87.32 7.31 -0.36 N	94.14 7.23 -2.39 N
GLENWOOD____4 23550		94.29 7.01 0.00 N	85.51 6.14 0.00 N	76.44 5.55 0.00 N	65.31 4.77 0.00 N	77.16 5.69 0.00 N	73.67 5.43 -4.26 N	86.93 5.98 -15.18 N	89.69 6.72 -13.61 N	91.15 7.75 -9.45 N	88.39 8.31 -4.52 N	98.86 9.44 0.03 N	132.96 12.35 0.00 N	88.84 8.34 -2.59 N	86.59 5.73 -23.03 N	85.03 5.90 -18.79 N	85.62 5.90 -20.70 N	87.95 6.15 -24.95 N	164.30 15.55 -0.19 N	99.55 9.85 -0.56 N	86.73 7.48 -15.23 N	89.92 8.64 -2.19 N	83.87 8.42 -0.07 N	87.97 7.95 -0.36 N	94.70 7.79 -2.39 N
GLENWOOD____5 23614		94.29 7.01 0.00 N	85.51 6.14 0.00 N	76.44 5.55 0.00 N	65.31 4.77 0.00 N	77.16 5.69 0.00 N	73.67 5.43 -4.26 N	86.93 5.98 -15.18 N	89.69 6.72 -13.61 N	91.15 7.75 -9.45 N	88.39 8.31 -4.52 N	98.86 9.44 0.03 N	132.96 12.35 0.00 N	88.84 8.34 -2.59 N	86.59 5.73 -23.03 N	85.03 5.90 -18.79 N	85.62 5.90 -20.70 N	87.95 6.15 -24.95 N	164.30 15.55 -0.19 N	99.55 9.85 -0.56 N	86.73 7.48 -15.23 N	89.92 8.64 -2.19 N	83.87 8.42 -0.07 N	87.97 7.95 -0.36 N	94.70 7.79 -2.39 N
GLOBAL GREEN_PORT_GT1 23814		97.33 10.05 0.00 N	87.76 8.38 0.00 N	78.69 7.80 0.00 N	67.33 6.80 0.00 N	79.62 8.15 0.00 N	76.05 7.80 -4.26 N	89.51 8.56 -15.18 N	92.01 9.03 -13.61 N	93.57 10.17 -9.45 N	90.67 10.60 -4.52 N	100.59 11.18 0.03 N	135.25 14.63 0.00 N	90.82 10.32 -2.59 N	88.25 7.39 -23.03 N	86.95 7.81 -18.79 N	87.57 7.85 -20.70 N	90.03 8.23 -24.95 N	168.92 20.17 -0.19 N	102.20 12.50 -0.56 N	89.06 9.82 -15.23 N	92.59 11.30 -2.19 N	86.45 11.00 -0.07 N	90.57 10.56 -0.36 N	97.49 10.59 -2.39 N

GOETHSLN___LBMP 323567	93.17 5.89 0.00 N	84.50 5.13 0.00 N	75.43 4.54 0.00 N	64.36 3.82 0.00 N	76.02 4.55 0.00 N	68.40 4.42 0.00 N	70.59 4.90 0.08 N	74.83 5.66 0.20 N	80.60 6.67 0.02 N	82.56 7.21 0.20 N	97.98 8.57 0.03 N	131.72 11.11 0.00 N	85.18 7.27 0.00 N	62.66 4.85 0.02 N	65.25 4.90 0.00 N	63.92 4.90 0.00 N	62.01 5.15 0.00 N	161.97 13.74 0.32 N	97.81 8.68 0.00 N	71.94 6.49 -1.44 N	86.33 7.38 0.14 N	82.64 7.27 0.00 N	86.53 6.88 0.00 N	91.37 6.86 0.00 N
GOUDEY___7 23579	85.42 -1.86 0.00 N	77.18 -2.19 0.00 N	68.69 -2.20 0.00 N	58.72 -1.81 0.00 N	69.70 -1.78 0.00 N	62.46 -1.52 0.00 N	63.65 -1.50 0.62 N	66.39 -1.55 1.43 N	72.91 -0.92 0.12 N	73.18 -0.93 1.45 N	88.58 -0.67 0.20 N	118.99 -1.62 0.00 N	76.81 -1.09 0.02 N	56.43 -1.24 0.15 N	59.15 -1.19 0.00 N	57.98 -1.04 0.00 N	56.47 -0.39 0.00 N	145.00 -1.19 2.37 N	88.22 -0.92 0.00 N	63.96 -0.50 -0.45 N	76.81 -1.24 1.05 N	74.28 -1.09 0.00 N	77.95 -1.70 0.00 N	81.98 -2.54 0.00 N
GOUDEY___8 23580	85.62 -1.66 0.00 N	77.39 -1.99 0.00 N	68.89 -2.00 0.00 N	58.84 -1.69 0.00 N	69.83 -1.64 0.00 N	62.55 -1.44 0.00 N	63.76 -1.39 0.62 N	66.57 -1.37 1.43 N	73.09 -0.74 0.12 N	73.36 -0.76 1.45 N	88.84 -0.41 0.20 N	119.31 -1.31 0.00 N	77.00 -0.89 0.02 N	56.51 -1.17 0.15 N	59.21 -1.14 0.00 N	58.03 -0.99 0.00 N	56.53 -0.33 0.00 N	145.31 -0.87 2.37 N	88.42 -0.71 0.00 N	64.07 -0.40 -0.45 N	76.98 -1.07 1.05 N	74.46 -0.92 0.00 N	78.15 -1.51 0.00 N	82.22 -2.30 0.00 N
GOWANUS_GT1_1 24077	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
GOWANUS_GT1_2 24078	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
GOWANUS_GT1_3 24079	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
GOWANUS_GT1_4 24080	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
GOWANUS_GT1_5 24084	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
GOWANUS_GT1_6 24111	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
GOWANUS_GT1_7 24112	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
GOWANUS_GT1_8 24113	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
GOWANUS_GT2_1 24114	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.35 5.23 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.90 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
GOWANUS_GT2_2 24115	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.35 5.23 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.90 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
GOWANUS_GT2_3 24116	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.35 5.23 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.90 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
GOWANUS_GT2_4 24117	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.35 5.23 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.90 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N		
GOWANUS_GT2_5 24118	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.35 5.23 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.90 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N		
GOWANUS_GT2_6 24119	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.35 5.23 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.90 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N		
GOWANUS_GT2_7 24120	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.35 5.23 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.90 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N		
GOWANUS_GT2_8 24121	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.35 5.23 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.90 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N		
GOWANUS_GT3_1 24122	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N		
GOWANUS_GT3_2 24123	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N		
GOWANUS_GT3_3 24124	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N		
GOWANUS_GT3_4 24125	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N		
GOWANUS_GT3_5 24126	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N		
GOWANUS_GT3_6 24127	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N		
GOWANUS_GT3_7 24128	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N		
GOWANUS_GT3_8 24129	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N		
GOWANUS_GT4_1	93.56	84.89	75.77	64.61	76.33	68.68	70.90	75.21	80.94	112.12	130.84	141.72	310.30	172.89	118.35	99.06	73.81	195.75	218.31	231.15	140.07	123.39	121.66	111.73		

24130	6.28 0.00 N	5.52 0.00 N	4.88 0.00 N	4.08 0.00 N	4.86 0.00 N	4.70 0.00 N	5.21 0.08 N	6.05 0.20 N	7.01 0.02 N	7.62 -28.94 N	8.96 -32.43 N	11.80 -9.31 N	7.58 -224.81 N	5.05 -110.01 N	5.23 -52.78 N	5.23 -34.80 N	5.52 -11.43 N	14.22 -32.97 N	9.33 -119.83 N	6.90 -160.23 N	7.86 -53.11 N	7.79 -40.21 N	7.41 -34.60 N	7.40 -19.81 N
GOWANUS_GT4_2 24131	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.35 5.23 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.90 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
GOWANUS_GT4_3 24132	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.35 5.23 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.90 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
GOWANUS_GT4_4 24133	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.35 5.23 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.90 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
GOWANUS_GT4_5 24134	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.35 5.23 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.90 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
GOWANUS_GT4_6 24135	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.35 5.23 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.90 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
GOWANUS_GT4_7 24136	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.35 5.23 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.90 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
GOWANUS_GT4_8 24137	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.35 5.23 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.90 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
GRAHMSVILLE___HY 23607	91.41 4.13 0.00 N	82.82 3.45 0.00 N	73.90 3.01 0.00 N	63.08 2.55 0.00 N	74.52 3.05 0.00 N	66.87 2.88 0.00 N	68.83 3.15 0.09 N	72.77 3.62 0.21 N	78.29 4.36 0.02 N	80.06 4.71 0.21 N	95.12 5.71 0.03 N	127.92 7.31 0.00 N	82.65 4.74 0.00 N	60.93 3.12 0.02 N	63.49 3.14 0.00 N	62.14 3.12 0.00 N	60.19 3.33 0.00 N	157.26 9.04 0.35 N	94.82 5.68 0.00 N	69.43 4.28 -1.13 N	83.80 4.86 0.15 N	80.06 4.69 0.00 N	83.95 4.30 0.00 N	88.62 4.10 0.00 N
GREENIDGE___3 23582	82.81 -4.47 0.00 N	74.63 -4.74 0.00 N	66.25 -4.64 0.00 N	56.71 -3.82 0.00 N	67.14 -4.33 0.00 N	60.02 -3.96 0.00 N	61.31 -4.34 0.12 N	64.56 -4.54 0.27 N	69.83 -4.10 0.02 N	71.18 -4.11 0.27 N	85.11 -4.30 0.04 N	114.25 -6.36 0.00 N	73.67 -4.23 0.00 N	54.39 -3.41 0.03 N	56.88 -3.46 0.00 N	55.78 -3.23 0.00 N	54.44 -2.41 0.00 N	141.97 -6.14 0.45 N	85.05 -4.09 0.00 N	61.39 -2.90 -0.27 N	74.55 -4.35 0.20 N	71.10 -4.27 0.00 N	74.70 -4.95 0.00 N	78.68 -5.84 0.00 N
GREENIDGE___4 23583	82.81 -4.47 0.00 N	74.63 -4.74 0.00 N	66.25 -4.64 0.00 N	56.71 -3.82 0.00 N	67.14 -4.33 0.00 N	60.02 -3.96 0.00 N	61.31 -4.34 0.12 N	64.56 -4.54 0.27 N	69.83 -4.10 0.02 N	71.18 -4.11 0.27 N	85.11 -4.30 0.04 N	114.25 -6.36 0.00 N	73.67 -4.23 0.00 N	54.39 -3.41 0.03 N	56.88 -3.46 0.00 N	55.78 -3.23 0.00 N	54.44 -2.41 0.00 N	141.97 -6.14 0.45 N	85.05 -4.09 0.00 N	61.39 -2.90 -0.27 N	74.55 -4.35 0.20 N	71.10 -4.27 0.00 N	74.70 -4.95 0.00 N	78.68 -5.84 0.00 N
HARZA MOOSE___RIVER 24016	87.78 0.50 0.00 N	79.70 0.33 0.00 N	71.11 0.22 0.00 N	60.66 0.13 0.00 N	71.69 0.22 0.00 N	64.22 0.24 0.00 N	66.15 0.39 0.00 N	69.92 0.55 0.00 N	74.72 0.77 0.00 N	76.47 0.91 0.00 N	90.62 1.18 0.00 N	121.98 1.37 0.00 N	78.69 0.78 0.00 N	58.27 0.44 0.00 N	60.77 0.43 0.00 N	59.45 0.43 0.00 N	57.42 0.57 0.00 N	150.69 2.13 0.00 N	90.29 1.15 0.00 N	64.74 0.73 0.00 N	79.83 0.73 0.00 N	76.06 0.69 0.00 N	80.11 0.46 0.00 N	84.78 0.27 0.00 N
HEMPSTEAD___ 23647	94.33 7.05 0.00 N	85.50 6.12 0.00 N	76.55 5.67 0.00 N	65.42 4.88 0.00 N	77.28 5.81 0.00 N	73.81 5.56 -4.26 N	87.08 6.14 -15.18 N	89.83 6.85 -13.61 N	91.21 7.81 -9.45 N	88.46 8.39 -4.52 N	98.67 9.26 0.03 N	132.75 12.13 0.00 N	88.91 8.40 -2.59 N	86.68 5.83 -23.03 N	85.15 6.01 -18.79 N	85.76 6.04 -20.70 N	88.06 6.26 -24.95 N	163.99 15.24 -0.19 N	99.46 9.76 -0.56 N	86.81 7.57 -15.23 N	89.99 8.71 -2.19 N	83.96 8.52 -0.07 N	88.04 8.03 -0.36 N	94.76 7.85 -2.39 N
HICKLING___1 23621	84.95 -2.33 0.00 N	76.26 -3.11 0.00 N	67.58 -3.31 0.00 N	57.68 -2.85 0.00 N	68.69 -2.78 0.00 N	61.42 -2.57 0.00 N	62.64 -2.53 0.59 N	65.48 -2.52 1.37 N	72.32 -1.52 0.11 N	72.52 -1.66 1.38 N	88.15 -1.11 0.19 N	118.05 -2.57 0.00 N	76.15 -1.75 0.02 N	55.59 -2.09 0.14 N	58.32 -2.03 0.00 N	57.18 -1.84 0.00 N	56.15 -0.71 0.00 N	144.77 -1.52 2.28 N	87.74 -1.40 0.00 N	63.41 -0.96 -0.35 N	76.06 -2.03 1.01 N	73.59 -1.79 0.00 N	77.07 -2.58 0.00 N	80.60 -3.91 0.00 N

HICKLING___2 23622	84.99 -2.29 0.00 N	76.27 -3.10 0.00 N	67.59 -3.30 0.00 N	57.69 -2.84 0.00 N	68.70 -2.77 0.00 N	61.43 -2.55 0.00 N	62.65 -2.53 0.59 N	65.49 -2.51 1.37 N	72.32 -1.52 0.11 N	72.55 -1.62 1.38 N	88.15 -1.10 0.19 N	118.07 -2.54 0.00 N	76.16 -1.73 0.02 N	55.61 -2.07 0.14 N	58.34 -2.01 0.00 N	57.19 -1.83 0.00 N	56.16 -0.70 0.00 N	144.82 -1.47 2.28 N	87.77 -1.37 0.00 N	63.41 -0.96 -0.35 N	76.09 -2.00 1.01 N	73.61 -1.76 0.00 N	77.08 -2.57 0.00 N	80.62 -3.90 0.00 N
HIGH FALLS___HY 23754	93.62 6.34 0.00 N	84.72 5.35 0.00 N	75.61 4.72 0.00 N	64.53 4.00 0.00 N	76.24 4.77 0.00 N	68.45 4.46 0.00 N	70.50 4.82 0.08 N	74.63 5.47 0.20 N	80.49 6.55 0.02 N	82.43 7.06 0.20 N	97.95 8.53 0.03 N	131.61 11.00 0.00 N	85.05 7.14 0.00 N	62.58 4.77 0.02 N	65.20 4.86 0.00 N	63.87 4.84 0.00 N	61.95 5.09 0.00 N	161.95 13.72 0.32 N	97.77 8.63 0.00 N	71.88 6.42 -1.44 N	86.41 7.46 0.14 N	82.62 7.24 0.00 N	86.35 6.70 0.00 N	90.94 6.42 0.00 N
HILLBURN___GT 23639	92.76 5.48 0.00 N	84.09 4.71 0.00 N	75.04 4.15 0.00 N	64.05 3.52 0.00 N	75.67 4.19 0.00 N	68.01 4.03 0.00 N	70.15 4.47 0.08 N	74.42 5.25 0.20 N	80.16 6.23 0.02 N	82.06 6.70 0.20 N	97.44 8.02 0.03 N	130.95 10.34 0.00 N	84.67 6.76 0.00 N	62.28 4.48 0.02 N	64.78 4.43 0.00 N	63.40 4.38 0.00 N	61.49 4.63 0.00 N	160.71 12.48 0.32 N	97.12 7.98 0.00 N	71.36 5.97 -1.37 N	85.72 6.77 0.14 N	81.98 6.61 0.00 N	85.74 6.09 0.00 N	90.48 5.97 0.00 N
HOLTSVILLE_IC_1 23690	94.32 7.03 0.00 N	85.37 6.00 0.00 N	76.67 5.78 0.00 N	65.65 5.11 0.00 N	77.57 6.09 0.00 N	74.11 5.87 -4.26 N	87.38 6.43 -15.18 N	89.84 6.87 -13.61 N	91.04 7.65 -9.45 N	88.03 7.96 -4.52 N	97.47 8.06 0.03 N	131.08 10.46 0.00 N	88.15 7.64 -2.59 N	86.32 5.46 -23.03 N	84.96 5.83 -18.79 N	85.59 5.87 -20.70 N	87.93 6.13 -24.95 N	162.86 14.11 -0.19 N	98.62 8.92 -0.56 N	86.51 7.27 -15.23 N	89.57 8.28 -2.19 N	83.67 8.22 -0.07 N	87.80 7.79 -0.36 N	94.70 7.80 -2.39 N
HOLTSVILLE_IC_10 23699	94.90 7.61 0.00 N	85.86 6.48 0.00 N	77.07 6.18 0.00 N	65.97 5.44 0.00 N	77.97 6.49 0.00 N	74.49 6.24 -4.26 N	87.77 6.82 -15.18 N	90.26 7.28 -13.61 N	91.44 8.05 -9.45 N	88.49 8.42 -4.52 N	97.93 8.52 0.03 N	131.72 11.10 0.00 N	88.61 8.11 -2.59 N	86.68 5.82 -23.03 N	85.37 6.24 -18.79 N	86.00 6.28 -20.70 N	88.34 6.54 -24.95 N	163.90 15.15 -0.19 N	99.23 9.53 -0.56 N	86.99 7.75 -15.23 N	90.14 8.86 -2.19 N	84.21 8.76 -0.07 N	88.28 8.27 -0.36 N	95.12 8.21 -2.39 N
HOLTSVILLE_IC_2 23691	94.32 7.03 0.00 N	85.37 6.00 0.00 N	76.67 5.78 0.00 N	65.65 5.11 0.00 N	77.57 6.09 0.00 N	74.11 5.87 -4.26 N	87.38 6.43 -15.18 N	89.84 6.87 -13.61 N	91.04 7.65 -9.45 N	88.03 7.96 -4.52 N	97.47 8.06 0.03 N	131.08 10.46 0.00 N	88.15 7.64 -2.59 N	86.32 5.46 -23.03 N	84.96 5.83 -18.79 N	85.59 5.87 -20.70 N	87.93 6.13 -24.95 N	162.86 14.11 -0.19 N	98.62 8.92 -0.56 N	86.51 7.27 -15.23 N	89.57 8.28 -2.19 N	83.67 8.22 -0.07 N	87.80 7.79 -0.36 N	94.70 7.80 -2.39 N
HOLTSVILLE_IC_3 23692	94.32 7.03 0.00 N	85.37 6.00 0.00 N	76.67 5.78 0.00 N	65.65 5.11 0.00 N	77.57 6.09 0.00 N	74.11 5.87 -4.26 N	87.38 6.43 -15.18 N	89.84 6.87 -13.61 N	91.04 7.65 -9.45 N	88.03 7.96 -4.52 N	97.47 8.06 0.03 N	131.08 10.46 0.00 N	88.15 7.64 -2.59 N	86.32 5.46 -23.03 N	84.96 5.83 -18.79 N	85.59 5.87 -20.70 N	87.93 6.13 -24.95 N	162.86 14.11 -0.19 N	98.62 8.92 -0.56 N	86.51 7.27 -15.23 N	89.57 8.28 -2.19 N	83.67 8.22 -0.07 N	87.80 7.79 -0.36 N	94.70 7.80 -2.39 N
HOLTSVILLE_IC_4 23693	94.32 7.03 0.00 N	85.37 6.00 0.00 N	76.67 5.78 0.00 N	65.65 5.11 0.00 N	77.57 6.09 0.00 N	74.11 5.87 -4.26 N	87.38 6.43 -15.18 N	89.84 6.87 -13.61 N	91.04 7.65 -9.45 N	88.03 7.96 -4.52 N	97.47 8.06 0.03 N	131.08 10.46 0.00 N	88.15 7.64 -2.59 N	86.32 5.46 -23.03 N	84.96 5.83 -18.79 N	85.59 5.87 -20.70 N	87.93 6.13 -24.95 N	162.86 14.11 -0.19 N	98.62 8.92 -0.56 N	86.51 7.27 -15.23 N	89.57 8.28 -2.19 N	83.67 8.22 -0.07 N	87.80 7.79 -0.36 N	94.70 7.80 -2.39 N
HOLTSVILLE_IC_5 23694	94.32 7.03 0.00 N	85.37 6.00 0.00 N	76.67 5.78 0.00 N	65.65 5.11 0.00 N	77.57 6.09 0.00 N	74.11 5.87 -4.26 N	87.38 6.43 -15.18 N	89.84 6.87 -13.61 N	91.04 7.65 -9.45 N	88.03 7.96 -4.52 N	97.47 8.06 0.03 N	131.08 10.46 0.00 N	88.15 7.64 -2.59 N	86.32 5.46 -23.03 N	84.96 5.83 -18.79 N	85.59 5.87 -20.70 N	87.93 6.13 -24.95 N	162.86 14.11 -0.19 N	98.62 8.92 -0.56 N	86.51 7.27 -15.23 N	89.57 8.28 -2.19 N	83.67 8.22 -0.07 N	87.80 7.79 -0.36 N	94.70 7.80 -2.39 N
HOLTSVILLE_IC_6 23695	94.90 7.61 0.00 N	85.86 6.48 0.00 N	77.07 6.18 0.00 N	65.97 5.44 0.00 N	77.97 6.49 0.00 N	74.49 6.24 -4.26 N	87.77 6.82 -15.18 N	90.26 7.28 -13.61 N	91.44 8.05 -9.45 N	88.49 8.42 -4.52 N	97.93 8.52 0.03 N	131.72 11.10 0.00 N	88.61 8.11 -2.59 N	86.68 5.82 -23.03 N	85.37 6.24 -18.79 N	86.00 6.28 -20.70 N	88.34 6.54 -24.95 N	163.90 15.15 -0.19 N	99.23 9.53 -0.56 N	86.99 7.75 -15.23 N	90.14 8.86 -2.19 N	84.21 8.76 -0.07 N	88.28 8.27 -0.36 N	95.12 8.21 -2.39 N
HOLTSVILLE_IC_7 23696	94.90 7.61 0.00 N	85.86 6.48 0.00 N	77.07 6.18 0.00 N	65.97 5.44 0.00 N	77.97 6.49 0.00 N	74.49 6.24 -4.26 N	87.77 6.82 -15.18 N	90.26 7.28 -13.61 N	91.44 8.05 -9.45 N	88.49 8.42 -4.52 N	97.93 8.52 0.03 N	131.72 11.10 0.00 N	88.61 8.11 -2.59 N	86.68 5.82 -23.03 N	85.37 6.24 -18.79 N	86.00 6.28 -20.70 N	88.34 6.54 -24.95 N	163.90 15.15 -0.19 N	99.23 9.53 -0.56 N	86.99 7.75 -15.23 N	90.14 8.86 -2.19 N	84.21 8.76 -0.07 N	88.28 8.27 -0.36 N	95.12 8.21 -2.39 N
HOLTSVILLE_IC_8 23697	94.90 7.61 0.00 N	85.86 6.48 0.00 N	77.07 6.18 0.00 N	65.97 5.44 0.00 N	77.97 6.49 0.00 N	74.49 6.24 -4.26 N	87.77 6.82 -15.18 N	90.26 7.28 -13.61 N	91.44 8.05 -9.45 N	88.49 8.42 -4.52 N	97.93 8.52 0.03 N	131.72 11.10 0.00 N	88.61 8.11 -2.59 N	86.68 5.82 -23.03 N	85.37 6.24 -18.79 N	86.00 6.28 -20.70 N	88.34 6.54 -24.95 N	163.90 15.15 -0.19 N	99.23 9.53 -0.56 N	86.99 7.75 -15.23 N	90.14 8.86 -2.19 N	84.21 8.76 -0.07 N	88.28 8.27 -0.36 N	95.12 8.21 -2.39 N
HOLTSVILLE_IC_9 23698	94.90 7.61 0.00 N	85.86 6.48 0.00 N	77.07 6.18 0.00 N	65.97 5.44 0.00 N	77.97 6.49 0.00 N	74.49 6.24 -4.26 N	87.77 6.82 -15.18 N	90.26 7.28 -13.61 N	91.44 8.05 -9.45 N	88.49 8.42 -4.52 N	97.93 8.52 0.03 N	131.72 11.10 0.00 N	88.61 8.11 -2.59 N	86.68 5.82 -23.03 N	85.37 6.24 -18.79 N	86.00 6.28 -20.70 N	88.34 6.54 -24.95 N	163.90 15.15 -0.19 N	99.23 9.53 -0.56 N	86.99 7.75 -15.23 N	90.14 8.86 -2.19 N	84.21 8.76 -0.07 N	88.28 8.27 -0.36 N	95.12 8.21 -2.39 N
HQ_GEN_CEDARS 23644	89.90 2.62 0.00 N	81.72 2.35 0.00 N	73.10 2.22 0.00 N	62.33 1.80 0.00 N	73.62 2.14 0.00 N	65.92 1.93 0.00 N	67.87 2.10 0.00 N	71.46 2.09 0.00 N	75.31 1.36 0.00 N	76.64 1.08 0.00 N	90.31 0.87 0.00 N	122.36 1.75 0.00 N	79.11 1.20 0.00 N	58.99 1.16 0.00 N	61.76 1.41 0.00 N	60.23 1.21 0.00 N	57.57 0.72 0.00 N	150.61 2.06 0.00 N	90.04 0.90 0.00 N	64.39 0.37 0.00 N	80.00 0.90 0.00 N	76.59 1.22 0.00 N	81.51 1.86 0.00 N	86.81 2.29 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	87.19 -0.09 0.00 N	79.33 -0.05 0.00 N	70.91 0.02 0.00 N	60.53 0.00 0.00 N	71.44 -0.03 0.00 N	63.94 -0.05 0.00 N	65.74 -0.03 0.00 N	69.12 -0.24 0.00 N	52.00 -0.99 17.68 N	74.37 -1.19 0.00 N	87.73 -1.72 0.00 N	118.94 -1.67 0.00 N	67.37 -1.05 0.00 N	73.27 -0.36 -0.19 N	60.01 -0.33 0.00 N	58.58 -0.44 0.00 N	56.03 -0.83 0.00 N	146.25 -2.31 0.00 N	84.68 -1.39 -4.23 N	62.75 -1.26 0.00 N	78.00 -1.09 0.00 N	73.00 -1.07 2.02 N	72.95 -0.36 -0.64 N	84.28 -0.24 0.00 N			
HUDSON AVE_GT_3 23810	93.51 6.23 0.00 N	84.81 5.44 0.00 N	75.71 4.82 0.00 N	64.59 4.06 0.00 N	76.34 4.87 0.00 N	68.66 4.67 0.00 N	70.84 5.15 0.08 N	75.10 5.93 0.20 N	80.88 6.94 0.02 N	82.86 7.49 0.20 N	98.30 8.88 0.03 N	132.11 11.49 0.00 N	85.45 7.54 0.00 N	62.88 5.07 0.02 N	65.50 5.16 0.00 N	64.18 5.16 0.00 N	62.24 5.39 0.00 N	162.52 14.28 0.32 N	98.14 9.00 0.00 N	72.16 6.71 -1.44 N	86.62 7.67 0.14 N	82.92 7.55 0.00 N	86.77 7.12 0.00 N	91.63 7.12 0.00 N			
HUDSON AVE_GT_4 23540	93.51 6.23 0.00 N	84.81 5.44 0.00 N	75.71 4.82 0.00 N	64.59 4.06 0.00 N	76.34 4.87 0.00 N	68.66 4.67 0.00 N	70.84 5.15 0.08 N	75.10 5.93 0.20 N	80.88 6.94 0.02 N	82.86 7.49 0.20 N	98.30 8.88 0.03 N	132.11 11.49 0.00 N	85.45 7.54 0.00 N	62.88 5.07 0.02 N	65.50 5.16 0.00 N	64.18 5.16 0.00 N	62.24 5.39 0.00 N	162.52 14.28 0.32 N	98.14 9.00 0.00 N	72.16 6.71 -1.44 N	86.62 7.67 0.14 N	82.92 7.55 0.00 N	86.77 7.12 0.00 N	91.63 7.12 0.00 N			
HUDSON AVE_GT_5 23657	93.51 6.23 0.00 N	84.81 5.44 0.00 N	75.71 4.82 0.00 N	64.59 4.06 0.00 N	76.34 4.87 0.00 N	68.66 4.67 0.00 N	70.84 5.15 0.08 N	75.10 5.93 0.20 N	80.88 6.94 0.02 N	82.86 7.49 0.20 N	98.30 8.88 0.03 N	132.11 11.49 0.00 N	85.45 7.54 0.00 N	62.88 5.07 0.02 N	65.50 5.16 0.00 N	64.18 5.16 0.00 N	62.24 5.39 0.00 N	162.52 14.28 0.32 N	98.14 9.00 0.00 N	72.16 6.71 -1.44 N	86.62 7.67 0.14 N	82.92 7.55 0.00 N	86.77 7.12 0.00 N	91.63 7.12 0.00 N			
HUDSON_AVE_10 24168	93.30 6.02 0.00 N	84.66 5.28 0.00 N	75.58 4.69 0.00 N	64.51 3.98 0.00 N	76.21 4.74 0.00 N	68.56 4.58 0.00 N	70.74 5.06 0.08 N	75.00 5.83 0.20 N	80.79 6.85 0.02 N	82.75 7.39 0.20 N	98.18 8.76 0.03 N	131.96 11.35 0.00 N	85.34 7.42 0.00 N	62.78 4.97 0.02 N	65.41 5.07 0.00 N	64.08 5.06 0.00 N	62.16 5.31 0.00 N	162.27 14.04 0.32 N	97.97 8.83 0.00 N	72.04 6.59 -1.44 N	86.49 7.54 0.14 N	82.80 7.43 0.00 N	86.63 6.97 0.00 N	91.50 6.98 0.00 N			
HUNTLEY___63 23557	77.93 -9.35 0.00 N	70.59 -8.78 0.00 N	62.19 -8.70 0.00 N	53.10 -7.43 0.00 N	62.87 -8.60 0.00 N	55.35 -8.64 0.00 N	50.18 -10.26 5.32 N	46.32 -10.69 12.35 N	61.98 -10.95 1.02 N	51.81 -11.25 12.49 N	75.13 -12.59 1.72 N	103.79 -16.82 0.00 N	66.65 -11.09 0.17 N	48.20 -8.34 1.29 N	51.47 -8.88 0.00 N	50.41 -8.61 0.00 N	49.33 -7.52 0.00 N	109.19 -18.84 20.53 N	77.45 -11.69 0.00 N	55.61 -8.62 -0.22 N	58.36 -11.66 9.07 N	64.43 -10.94 0.00 N	68.40 -11.25 0.00 N	73.05 -11.46 0.00 N			
HUNTLEY___64 23558	77.93 -9.35 0.00 N	70.59 -8.78 0.00 N	62.19 -8.70 0.00 N	53.10 -7.43 0.00 N	62.87 -8.60 0.00 N	55.35 -8.64 0.00 N	50.18 -10.26 5.32 N	46.32 -10.69 12.35 N	61.98 -10.95 1.02 N	51.81 -11.25 12.49 N	75.13 -12.59 1.72 N	103.79 -16.82 0.00 N	66.65 -11.09 0.17 N	48.20 -8.34 1.29 N	51.47 -8.88 0.00 N	50.41 -8.61 0.00 N	49.33 -7.52 0.00 N	109.19 -18.84 20.53 N	77.45 -11.69 0.00 N	55.61 -8.62 -0.22 N	58.36 -11.66 9.07 N	64.43 -10.94 0.00 N	68.40 -11.25 0.00 N	73.05 -11.46 0.00 N			
HUNTLEY___65 23559	77.93 -9.35 0.00 N	70.59 -8.78 0.00 N	62.19 -8.70 0.00 N	53.10 -7.43 0.00 N	62.87 -8.60 0.00 N	55.35 -8.64 0.00 N	50.18 -10.26 5.32 N	46.32 -10.69 12.35 N	61.98 -10.95 1.02 N	51.81 -11.25 12.49 N	75.13 -12.59 1.72 N	103.79 -16.82 0.00 N	66.65 -11.09 0.17 N	48.20 -8.34 1.29 N	51.47 -8.88 0.00 N	50.41 -8.61 0.00 N	49.33 -7.52 0.00 N	109.19 -18.84 20.53 N	77.45 -11.69 0.00 N	55.61 -8.62 -0.22 N	58.36 -11.66 9.07 N	64.43 -10.94 0.00 N	68.40 -11.25 0.00 N	73.05 -11.46 0.00 N			
HUNTLEY___66 23560	77.93 -9.35 0.00 N	70.59 -8.78 0.00 N	62.19 -8.70 0.00 N	53.10 -7.43 0.00 N	62.87 -8.60 0.00 N	55.35 -8.64 0.00 N	50.18 -10.26 5.32 N	46.32 -10.69 12.35 N	61.98 -10.95 1.02 N	51.81 -11.25 12.49 N	75.13 -12.59 1.72 N	103.79 -16.82 0.00 N	66.65 -11.09 0.17 N	48.20 -8.34 1.29 N	51.47 -8.88 0.00 N	50.41 -8.61 0.00 N	49.33 -7.52 0.00 N	109.19 -18.84 20.53 N	77.45 -11.69 0.00 N	55.61 -8.62 -0.22 N	58.36 -11.66 9.07 N	64.43 -10.94 0.00 N	68.40 -11.25 0.00 N	73.05 -11.46 0.00 N			
HUNTLEY___67 23561	77.36 -9.92 0.00 N	70.15 -9.23 0.00 N	61.80 -9.09 0.00 N	52.76 -7.78 0.00 N	62.51 -8.96 0.00 N	55.01 -8.97 0.00 N	49.84 -10.60 5.32 N	45.94 -11.08 12.35 N	61.63 -11.30 1.02 N	51.44 -11.63 12.49 N	74.70 -13.02 1.72 N	103.19 -17.43 0.00 N	66.28 -11.46 0.17 N	47.86 -8.68 1.29 N	51.15 -9.19 0.00 N	50.06 -8.96 0.00 N	48.99 -7.87 0.00 N	108.33 -19.70 20.53 N	76.93 -12.21 0.00 N	55.24 -8.99 -0.22 N	58.01 -12.02 9.07 N	64.13 -11.24 0.00 N	68.08 -11.57 0.00 N	72.72 -11.79 0.00 N			
HUNTLEY___68 23562	77.36 -9.92 0.00 N	70.15 -9.23 0.00 N	61.80 -9.09 0.00 N	52.76 -7.78 0.00 N	62.51 -8.96 0.00 N	55.01 -8.97 0.00 N	49.84 -10.60 5.32 N	45.94 -11.08 12.35 N	61.63 -11.30 1.02 N	51.44 -11.63 12.49 N	74.70 -13.02 1.72 N	103.19 -17.43 0.00 N	66.28 -11.46 0.17 N	47.86 -8.68 1.29 N	51.15 -9.19 0.00 N	50.06 -8.96 0.00 N	48.99 -7.87 0.00 N	108.33 -19.70 20.53 N	76.93 -12.21 0.00 N	55.24 -8.99 -0.22 N	58.01 -12.02 9.07 N	64.13 -11.24 0.00 N	68.08 -11.57 0.00 N	72.72 -11.79 0.00 N			
INDECK___CORINTH 23802	88.85 1.57 0.00 N	83.76 4.39 0.00 N	74.64 3.76 0.00 N	63.90 3.36 0.00 N	75.36 3.89 0.00 N	67.61 3.62 0.00 N	69.57 3.80 0.00 N	73.76 4.39 0.00 N	79.27 5.32 0.00 N	81.13 5.57 0.00 N	96.40 6.96 0.00 N	129.24 8.63 0.00 N	83.42 5.51 0.00 N	61.28 3.45 0.00 N	64.04 3.70 0.00 N	62.87 3.85 0.00 N	61.09 4.23 0.00 N	159.72 11.16 0.00 N	96.31 7.17 0.00 N	70.93 5.02 -1.89 N	85.13 6.04 0.00 N	80.99 5.62 0.00 N	84.69 5.04 0.00 N	89.64 5.12 0.00 N			
INDECK___ILION 23567	89.45 2.16 0.00 N	81.36 1.99 0.00 N	72.61 1.73 0.00 N	62.06 1.53 0.00 N	73.40 1.93 0.00 N	65.79 1.81 0.00 N	67.64 1.88 0.00 N	71.53 2.16 0.00 N	76.65 2.70 0.00 N	78.42 2.86 0.00 N	93.05 3.60 0.00 N	124.97 4.36 0.00 N	80.71 2.79 0.00 N	59.63 1.80 0.00 N	62.20 1.85 0.00 N	60.96 1.94 0.00 N	58.98 2.12 0.00 N	154.34 5.78 0.00 N	92.71 3.57 0.00 N	66.64 2.67 0.03 N	82.14 3.05 0.00 N	78.24 2.86 0.00 N	82.20 2.55 0.00 N	86.94 2.42 0.00 N			
INDECK___OLEAN	81.14	72.94	64.26	54.80	65.35	58.07	54.75	52.22	67.16	58.73	81.70	111.43	71.69	51.50	54.96	53.84	53.04	121.89	83.12	59.81	64.83	69.39	72.85	76.44			

23982	-6.14 0.00 N	-6.43 0.00 N	-6.63 0.00 N	-5.73 0.00 N	-6.12 0.00 N	-5.91 0.00 N	-6.49 4.53 N	-6.64 10.51 N	-5.92 0.86 N	-6.19 10.63 N	-6.27 1.47 N	-9.19 0.00 N	-6.08 0.14 N	-5.23 1.10 N	-5.39 0.00 N	-5.18 0.00 N	-3.81 0.00 N	-9.20 17.47 N	-6.02 0.00 N	-4.46 -0.25 N	-6.54 7.72 N	-5.99 0.00 N	-6.80 0.00 N	-8.07 0.00 N
INDECK____OSWEGO 23783	85.05 -2.23 0.00 N	77.16 -2.22 0.00 N	68.77 -2.12 0.00 N	58.71 -1.82 0.00 N	69.36 -2.11 0.00 N	62.01 -1.98 0.00 N	63.65 -2.12 0.00 N	67.27 -2.09 0.00 N	72.20 -1.75 0.00 N	74.04 -1.51 0.00 N	87.87 -1.58 0.00 N	118.13 -2.49 0.00 N	76.22 -1.69 0.00 N	56.42 -1.41 0.00 N	58.81 -1.54 0.00 N	57.54 -1.48 0.00 N	55.67 -1.18 0.00 N	145.86 -2.70 0.00 N	87.42 -1.72 0.00 N	62.83 -1.29 -0.10 N	77.21 -1.89 0.00 N	73.53 -1.85 0.00 N	77.46 -2.20 0.00 N	81.95 -2.57 0.00 N
INDECK____YERKES 23781	77.93 -9.35 0.00 N	70.59 -8.78 0.00 N	62.19 -8.70 0.00 N	53.10 -7.43 0.00 N	62.87 -8.60 0.00 N	55.35 -8.64 0.00 N	50.18 -10.26 5.32 N	46.32 -10.69 12.35 N	61.98 -10.95 1.02 N	51.81 -11.25 12.49 N	75.13 -12.59 1.72 N	103.79 -16.82 0.00 N	66.65 -11.09 0.17 N	48.20 -8.34 1.29 N	51.47 -8.88 0.00 N	50.41 -8.61 0.00 N	49.33 -7.52 0.00 N	109.19 -18.84 20.53 N	77.45 -11.69 0.00 N	55.61 -8.62 -0.22 N	58.36 -11.66 9.07 N	64.43 -10.94 0.00 N	68.40 -11.25 0.00 N	73.05 -11.46 0.00 N
INDIAN POINT_GT_1 24139	92.54 5.26 0.00 N	83.95 4.58 0.00 N	74.94 4.05 0.00 N	63.99 3.46 0.00 N	75.58 4.10 0.00 N	67.94 3.96 0.00 N	70.04 4.36 0.08 N	74.20 5.03 0.20 N	79.88 5.95 0.02 N	81.77 6.41 0.20 N	97.06 7.65 0.03 N	130.45 9.84 0.00 N	84.34 6.43 0.00 N	62.07 4.26 0.02 N	64.65 4.30 0.00 N	63.32 4.30 0.00 N	61.39 4.54 0.00 N	160.33 12.10 0.32 N	96.86 7.73 0.00 N	71.22 5.78 -1.42 N	85.54 6.59 0.14 N	81.83 6.45 0.00 N	85.61 5.96 0.00 N	90.45 5.93 0.00 N
INDIAN POINT_GT_2 23659	92.54 5.26 0.00 N	83.95 4.58 0.00 N	74.94 4.05 0.00 N	63.99 3.46 0.00 N	75.58 4.10 0.00 N	67.94 3.96 0.00 N	70.04 4.36 0.08 N	74.20 5.03 0.20 N	79.88 5.95 0.02 N	81.77 6.41 0.20 N	97.06 7.65 0.03 N	130.45 9.84 0.00 N	84.34 6.43 0.00 N	62.07 4.26 0.02 N	64.65 4.30 0.00 N	63.32 4.30 0.00 N	61.39 4.54 0.00 N	160.33 12.10 0.32 N	96.86 7.73 0.00 N	71.22 5.78 -1.42 N	85.54 6.59 0.14 N	81.83 6.45 0.00 N	85.61 5.96 0.00 N	90.45 5.93 0.00 N
INDIAN POINT_GT_3 24019	92.54 5.26 0.00 N	83.95 4.58 0.00 N	74.94 4.05 0.00 N	63.99 3.46 0.00 N	75.58 4.10 0.00 N	67.94 3.96 0.00 N	70.04 4.36 0.08 N	74.20 5.03 0.20 N	79.88 5.95 0.02 N	81.77 6.41 0.20 N	97.06 7.65 0.03 N	130.45 9.84 0.00 N	84.34 6.43 0.00 N	62.07 4.26 0.02 N	64.65 4.30 0.00 N	63.32 4.30 0.00 N	61.39 4.54 0.00 N	160.33 12.10 0.32 N	96.86 7.73 0.00 N	71.22 5.78 -1.42 N	85.54 6.59 0.14 N	81.83 6.45 0.00 N	85.61 5.96 0.00 N	90.45 5.93 0.00 N
INDIAN POINT____2 23530	92.32 5.04 0.00 N	83.75 4.38 0.00 N	74.76 3.88 0.00 N	63.83 3.30 0.00 N	75.39 3.92 0.00 N	67.76 3.78 0.00 N	69.88 4.20 0.08 N	74.04 4.87 0.20 N	79.70 5.76 0.02 N	81.58 6.22 0.20 N	96.81 7.40 0.03 N	130.12 9.50 0.00 N	84.14 6.22 0.00 N	61.92 4.11 0.02 N	64.48 4.13 0.00 N	63.15 4.14 0.00 N	61.23 4.38 0.00 N	159.89 11.66 0.32 N	96.60 7.46 0.00 N	71.03 5.61 -1.41 N	85.30 6.35 0.14 N	81.62 6.25 0.00 N	85.41 5.75 0.00 N	90.20 5.68 0.00 N
INDIAN POINT____3 23531	92.26 4.98 0.00 N	83.70 4.33 0.00 N	74.72 3.84 0.00 N	63.80 3.27 0.00 N	75.36 3.89 0.00 N	67.73 3.75 0.00 N	69.82 4.14 0.08 N	73.98 4.81 0.20 N	79.62 5.69 0.02 N	81.51 6.15 0.20 N	96.72 7.30 0.03 N	129.99 9.37 0.00 N	84.06 6.15 0.00 N	61.87 4.06 0.02 N	64.43 4.09 0.00 N	63.11 4.09 0.00 N	61.20 4.35 0.00 N	159.74 11.50 0.32 N	96.51 7.37 0.00 N	70.99 5.55 -1.42 N	85.24 6.29 0.14 N	81.56 6.19 0.00 N	85.34 5.69 0.00 N	90.14 5.62 0.00 N
IP CORINTH____1 23988	89.49 2.21 0.00 N	83.86 4.48 0.00 N	74.73 3.84 0.00 N	63.97 3.44 0.00 N	75.47 4.00 0.00 N	67.69 3.71 0.00 N	69.66 3.89 0.00 N	73.86 4.49 0.00 N	79.39 5.44 0.00 N	81.25 5.70 0.00 N	96.56 7.12 0.00 N	129.43 8.81 0.00 N	83.55 5.64 0.00 N	61.36 3.53 0.00 N	64.14 3.79 0.00 N	62.95 3.93 0.00 N	61.18 4.32 0.00 N	159.94 11.38 0.00 N	96.47 7.33 0.00 N	71.04 5.13 -1.89 N	85.25 6.16 0.00 N	81.10 5.73 0.00 N	84.80 5.15 0.00 N	89.74 5.23 0.00 N
IP____TICONDEROGA 23804	94.10 6.82 0.00 N	86.76 7.39 0.00 N	77.42 6.53 0.00 N	66.42 5.89 0.00 N	78.48 7.01 0.00 N	70.26 6.28 0.00 N	72.11 6.34 0.00 N	76.44 7.07 0.00 N	82.01 8.06 0.00 N	83.72 8.16 0.00 N	99.63 10.19 0.00 N	133.44 12.82 0.00 N	86.19 8.28 0.00 N	63.05 5.22 0.00 N	66.03 5.69 0.00 N	64.79 5.77 0.00 N	63.04 6.18 0.00 N	163.98 15.42 0.00 N	99.49 10.36 0.00 N	73.03 7.18 -1.84 N	88.04 8.95 0.00 N	83.88 8.51 0.00 N	87.81 8.16 0.00 N	92.53 8.01 0.00 N
JARVIS____ 23743	87.65 0.37 0.00 N	79.75 0.38 0.00 N	71.19 0.31 0.00 N	60.83 0.30 0.00 N	71.83 0.36 0.00 N	64.30 0.32 0.00 N	66.10 0.34 0.00 N	69.78 0.42 0.00 N	74.53 0.59 0.00 N	76.22 0.67 0.00 N	90.32 0.88 0.00 N	121.58 0.96 0.00 N	78.53 0.62 0.00 N	58.22 0.39 0.00 N	60.71 0.37 0.00 N	59.43 0.41 0.00 N	57.26 0.41 0.00 N	149.75 1.19 0.00 N	89.93 0.79 0.00 N	64.55 0.57 0.03 N	79.72 0.63 0.00 N	75.91 0.53 0.00 N	80.13 0.48 0.00 N	84.94 0.42 0.00 N
JENNISON____1 23625	88.16 0.88 0.00 N	79.63 0.26 0.00 N	70.86 -0.03 0.00 N	60.47 -0.06 0.00 N	71.48 0.01 0.00 N	63.98 -0.01 0.00 N	65.61 0.16 0.32 N	69.02 0.40 0.74 N	75.09 1.20 0.06 N	76.18 1.37 0.74 N	91.37 2.03 0.10 N	122.71 2.10 0.00 N	79.15 1.25 0.01 N	58.22 0.47 0.08 N	60.81 0.47 0.00 N	59.57 0.54 0.00 N	57.99 1.13 0.00 N	150.89 3.56 1.23 N	91.10 1.96 0.00 N	65.94 1.44 -0.49 N	79.76 1.21 0.54 N	76.47 1.10 0.00 N	80.13 0.48 0.00 N	84.34 -0.18 0.00 N
JENNISON____2 23626	88.08 0.79 0.00 N	79.54 0.17 0.00 N	70.79 -0.10 0.00 N	60.41 -0.12 0.00 N	71.40 -0.07 0.00 N	63.92 -0.07 0.00 N	65.53 0.08 0.32 N	68.93 0.31 0.74 N	74.98 1.09 0.06 N	76.07 1.26 0.74 N	91.25 1.91 0.10 N	122.56 1.95 0.00 N	79.04 1.14 0.01 N	58.15 0.40 0.08 N	60.74 0.40 0.00 N	59.49 0.46 0.00 N	57.91 1.06 0.00 N	150.69 3.35 1.23 N	90.99 1.85 0.00 N	65.86 1.36 -0.49 N	79.67 1.12 0.54 N	76.38 1.01 0.00 N	80.04 0.39 0.00 N	84.24 -0.28 0.00 N
KEDC PORT_JEFF_GT2 24210	94.70 7.42 0.00 N	85.70 6.33 0.00 N	76.92 6.04 0.00 N	65.85 5.32 0.00 N	77.81 6.34 0.00 N	74.34 6.10 -4.26 N	87.60 6.65 -15.18 N	90.05 7.08 -13.61 N	91.13 7.73 -9.45 N	88.13 8.06 -4.52 N	97.40 7.98 0.03 N	130.99 10.38 0.00 N	88.22 7.72 -2.59 N	86.45 5.59 -23.03 N	85.17 6.03 -18.79 N	85.81 6.09 -20.70 N	88.10 6.31 -24.95 N	163.07 14.32 -0.19 N	98.73 9.03 -0.56 N	86.70 7.46 -15.23 N	89.79 8.50 -2.19 N	83.93 8.48 -0.07 N	87.97 7.96 -0.36 N	94.90 8.00 -2.39 N

KEDC_PORT_JEFF_GT3 24211	94.70 7.42 0.00 N	85.70 6.33 0.00 N	76.92 6.04 0.00 N	65.85 5.32 0.00 N	77.81 6.34 0.00 N	74.34 6.10 -4.26 N	87.60 6.65 -15.18 N	90.05 7.08 -13.61 N	91.13 7.73 -9.45 N	88.13 8.06 -4.52 N	97.40 7.98 0.03 N	130.99 12.38 0.00 N	88.22 7.72 -2.59 N	86.45 5.59 -23.03 N	85.17 6.03 -18.79 N	85.81 6.09 -20.70 N	88.10 6.31 -24.95 N	163.07 14.32 -0.19 N	98.73 9.03 -0.56 N	86.70 7.46 -15.23 N	89.79 8.50 -2.19 N	83.93 8.48 -0.07 N	87.97 7.96 -0.36 N	94.90 8.00 -2.39 N
KEDC_GLWD_GT4 24219	94.29 7.01 0.00 N	85.51 6.14 0.00 N	76.44 5.55 0.00 N	65.31 4.77 0.00 N	77.16 5.69 0.00 N	73.67 5.43 -4.26 N	86.92 5.97 -15.18 N	89.69 6.72 -13.61 N	91.14 7.75 -9.45 N	88.38 8.30 -4.52 N	98.86 9.44 0.03 N	132.95 12.34 0.00 N	88.83 8.33 -2.59 N	86.59 5.73 -23.03 N	85.03 5.90 -18.79 N	85.62 5.90 -20.70 N	87.94 6.14 -24.95 N	164.30 15.55 -0.19 N	99.55 9.85 -0.56 N	86.72 7.48 -15.23 N	89.92 8.64 -2.19 N	83.87 8.42 -0.07 N	87.96 7.95 -0.36 N	94.73 7.82 -2.39 N
KEDC_GLWD_GT5 24220	94.29 7.01 0.00 N	85.51 6.14 0.00 N	76.44 5.55 0.00 N	65.31 4.77 0.00 N	77.16 5.69 0.00 N	73.67 5.43 -4.26 N	86.92 5.97 -15.18 N	89.69 6.72 -13.61 N	91.14 7.75 -9.45 N	88.38 8.30 -4.52 N	98.86 9.44 0.03 N	132.95 12.34 0.00 N	88.83 8.33 -2.59 N	86.59 5.73 -23.03 N	85.03 5.90 -18.79 N	85.62 5.90 -20.70 N	87.94 6.14 -24.95 N	164.30 15.55 -0.19 N	99.55 9.85 -0.56 N	86.72 7.48 -15.23 N	89.92 8.64 -2.19 N	83.87 8.42 -0.07 N	87.96 7.95 -0.36 N	94.73 7.82 -2.39 N
KENSICO____ 23655	92.93 5.65 0.00 N	84.32 4.95 0.00 N	75.28 4.39 0.00 N	64.27 3.74 0.00 N	75.92 4.45 0.00 N	68.26 4.27 0.00 N	70.36 4.68 0.08 N	74.54 5.37 0.20 N	80.25 6.31 0.02 N	82.14 6.78 0.20 N	97.47 8.06 0.03 N	131.00 10.38 0.00 N	84.73 6.82 0.00 N	62.36 4.55 0.02 N	64.97 4.62 0.00 N	63.65 4.63 0.00 N	61.73 4.87 0.00 N	161.07 12.84 0.32 N	97.29 8.15 0.00 N	71.54 6.10 -1.43 N	85.93 6.98 0.14 N	82.23 6.86 0.00 N	86.04 6.39 0.00 N	90.89 6.38 0.00 N
KIAC_JFK_GT1 23816	93.41 6.13 0.00 N	84.85 5.48 0.00 N	75.82 4.93 0.00 N	64.70 4.17 0.00 N	76.42 4.95 0.00 N	68.77 4.78 0.00 N	70.94 5.25 0.08 N	124.75 6.13 -49.25 N	81.08 7.15 0.02 N	219.23 7.76 -135.91 N	224.81 9.19 -126.18 N	225.85 11.83 -93.41 N	361.20 7.74 -275.54 N	145.65 5.15 -82.68 N	218.34 5.30 -152.70 N	218.33 5.30 -154.01 N	219.11 5.52 -156.73 N	230.39 14.61 -67.22 N	218.61 9.13 -120.34 N	218.19 6.81 -147.37 N	218.05 7.82 -131.14 N	207.89 7.71 -124.81 N	87.74 7.21 -0.88 N	187.59 7.20 -95.87 N
KIAC_JFK_GT2 23817	93.41 6.13 0.00 N	84.85 5.48 0.00 N	75.82 4.93 0.00 N	64.70 4.17 0.00 N	76.42 4.95 0.00 N	68.77 4.78 0.00 N	70.94 5.25 0.08 N	124.75 6.13 -49.25 N	81.08 7.15 0.02 N	219.23 7.76 -135.91 N	224.81 9.19 -126.18 N	225.85 11.83 -93.41 N	361.20 7.74 -275.54 N	145.65 5.15 -82.68 N	218.34 5.30 -152.70 N	218.33 5.30 -154.01 N	219.11 5.52 -156.73 N	230.39 14.61 -67.22 N	218.61 9.13 -120.34 N	218.19 6.81 -147.37 N	218.05 7.82 -131.14 N	207.89 7.71 -124.81 N	87.74 7.21 -0.88 N	187.59 7.20 -95.87 N
KINTIGH____ 23543	77.53 -9.75 0.00 N	70.35 -9.02 0.00 N	62.12 -8.76 0.00 N	53.04 -7.49 0.00 N	62.73 -8.74 0.00 N	55.34 -8.64 0.00 N	49.93 -10.11 5.72 N	45.53 -10.56 13.28 N	62.03 -10.83 1.09 N	51.08 -11.04 13.43 N	75.06 -12.53 1.85 N	103.91 -16.71 0.00 N	66.78 -10.95 0.18 N	48.24 -8.20 1.39 N	51.64 -8.70 0.00 N	50.54 -8.48 0.00 N	49.29 -7.56 0.00 N	107.46 -19.03 22.08 N	77.42 -11.72 0.00 N	55.57 -8.62 -0.18 N	57.92 -11.42 9.75 N	64.60 -10.78 0.00 N	68.53 -11.12 0.00 N	73.21 -11.31 0.00 N
LEDERLE____ 23769	93.28 6.00 0.00 N	84.56 5.18 0.00 N	75.44 4.56 0.00 N	64.40 3.87 0.00 N	76.08 4.60 0.00 N	68.40 4.41 0.00 N	70.54 4.86 0.08 N	74.80 5.63 0.20 N	80.54 6.61 0.02 N	82.49 7.13 0.20 N	97.96 8.54 0.03 N	131.62 11.00 0.00 N	85.08 7.17 0.00 N	62.60 4.79 0.02 N	65.12 4.78 0.00 N	63.76 4.74 0.00 N	61.85 5.00 0.00 N	161.69 13.46 0.32 N	97.71 8.57 0.00 N	71.79 6.39 -1.38 N	86.22 7.27 0.14 N	82.47 7.09 0.00 N	86.24 6.58 0.00 N	91.06 6.54 0.00 N
LINDEN COGEN____ 23786	93.12 5.84 0.00 N	84.46 5.09 0.00 N	75.36 4.47 0.00 N	64.31 3.78 0.00 N	75.99 4.52 0.00 N	68.35 4.36 0.00 N	70.53 4.85 0.08 N	74.77 5.60 0.20 N	80.53 6.60 0.02 N	82.51 7.15 0.20 N	97.91 8.49 0.03 N	131.61 10.99 0.00 N	85.11 7.20 0.00 N	62.61 4.80 0.02 N	65.21 4.87 0.00 N	63.89 4.87 0.00 N	61.95 5.10 0.00 N	161.84 13.60 0.32 N	97.76 8.62 0.00 N	71.89 6.43 -1.44 N	86.26 7.31 0.14 N	82.64 7.26 0.00 N	86.53 6.88 0.00 N	91.37 6.85 0.00 N
LIPA_MISC_IPP 23656	94.64 7.35 0.00 N	85.63 6.26 0.00 N	76.91 6.02 0.00 N	65.84 5.30 0.00 N	77.80 6.33 0.00 N	74.35 6.10 -4.26 N	87.64 6.69 -15.18 N	90.01 7.04 -13.61 N	91.23 7.83 -9.45 N	88.21 8.13 -4.52 N	97.57 8.16 0.03 N	131.23 10.61 0.00 N	88.25 7.75 -2.59 N	86.41 5.56 -23.03 N	85.05 5.92 -18.79 N	85.69 5.97 -20.70 N	88.06 6.27 -24.95 N	163.30 14.54 -0.19 N	98.88 9.18 -0.56 N	86.69 7.45 -15.23 N	89.78 8.50 -2.19 N	83.85 8.40 -0.07 N	88.00 7.99 -0.36 N	94.97 8.06 -2.39 N
LITTLE FALLS____HYD 24013	91.45 4.17 0.00 N	83.31 3.94 0.00 N	74.31 3.43 0.00 N	63.60 3.07 0.00 N	75.41 3.94 0.00 N	67.65 3.67 0.00 N	69.55 3.78 0.00 N	73.71 4.35 0.00 N	79.31 5.36 0.00 N	81.15 5.59 0.00 N	96.44 7.00 0.00 N	129.15 8.53 0.00 N	83.39 5.47 0.00 N	61.37 3.54 0.00 N	63.98 3.64 0.00 N	62.86 3.84 0.00 N	61.06 4.20 0.00 N	159.88 11.32 0.00 N	96.18 7.04 0.00 N	69.27 5.29 0.03 N	85.19 6.10 0.00 N	81.15 5.78 0.00 N	84.84 5.19 0.00 N	89.50 4.99 0.00 N
LONG LAKE PHOENIX 24014	85.30 -1.98 0.00 N	77.32 -2.06 0.00 N	68.88 -2.01 0.00 N	58.80 -1.73 0.00 N	69.48 -1.99 0.00 N	62.13 -1.86 0.00 N	63.77 -1.99 0.00 N	67.44 -1.93 0.00 N	72.42 -1.53 0.00 N	74.28 -1.27 0.00 N	88.16 -1.28 0.00 N	118.56 -2.06 0.00 N	76.49 -1.43 0.00 N	56.60 -1.23 0.00 N	59.00 -1.35 0.00 N	57.73 -1.29 0.00 N	55.91 -0.95 0.00 N	146.52 -2.04 0.00 N	87.80 -1.34 0.00 N	63.11 -1.01 -0.11 N	77.51 -1.58 0.00 N	73.76 -1.62 0.00 N	77.63 -2.02 0.00 N	82.13 -2.39 0.00 N
LOVETT____3 23632	90.98 3.70 0.00 N	82.53 3.16 0.00 N	73.68 2.79 0.00 N	62.90 2.36 0.00 N	74.28 2.80 0.00 N	66.78 2.80 0.00 N	68.85 3.16 0.08 N	72.96 3.79 0.20 N	78.49 4.56 0.02 N	80.36 5.01 0.20 N	95.37 5.95 0.03 N	128.17 7.55 0.00 N	82.88 4.97 0.00 N	61.01 3.20 0.02 N	63.51 3.17 0.00 N	62.21 3.19 0.00 N	60.30 3.45 0.00 N	157.38 9.14 0.32 N	95.10 5.96 0.00 N	69.96 4.55 -1.39 N	84.00 5.05 0.14 N	80.35 4.98 0.00 N	84.08 4.43 0.00 N	88.81 4.29 0.00 N
LOVETT____4 23642	91.89 4.60 0.00 N	83.35 3.98 0.00 N	74.42 3.53 0.00 N	63.52 2.98 0.00 N	75.03 3.56 0.00 N	67.45 3.46 0.00 N	69.54 3.86 0.08 N	73.71 4.54 0.20 N	79.33 5.40 0.02 N	81.21 5.85 0.20 N	96.42 7.00 0.03 N	129.58 8.97 0.00 N	83.77 5.86 0.00 N	61.65 3.84 0.02 N	64.17 3.83 0.00 N	62.85 3.83 0.00 N	60.95 4.10 0.00 N	159.16 10.92 0.32 N	96.19 7.05 0.00 N	70.72 5.31 -1.39 N	84.91 5.96 0.14 N	81.23 5.86 0.00 N	84.97 5.32 0.00 N	89.76 5.25 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
LOVETT___5 23593	91.89 4.60 0.00 N	83.35 3.98 0.00 N	74.42 3.53 0.00 N	63.52 2.98 0.00 N	75.03 3.56 0.00 N	67.45 3.46 0.00 N	69.54 3.86 0.08 N	73.71 4.54 0.20 N	79.33 5.40 0.02 N	81.21 5.85 0.20 N	96.42 7.00 0.03 N	129.58 8.97 0.00 N	83.77 5.86 0.00 N	61.65 3.84 0.02 N	64.17 3.83 0.00 N	62.85 3.83 0.00 N	60.95 4.10 0.00 N	159.16 10.92 0.32 N	96.19 7.05 0.00 N	70.72 5.31 -1.39 N	84.91 5.96 0.14 N	81.23 5.86 0.00 N	84.97 5.32 0.00 N	89.76 5.25 0.00 N	
LOWER RAQUET___HYD 24057	87.89 0.60 0.00 N	79.90 0.53 0.00 N	71.49 0.60 0.00 N	60.94 0.41 0.00 N	71.96 0.48 0.00 N	64.43 0.44 0.00 N	66.34 0.57 0.00 N	69.83 0.46 0.00 N	73.13 -0.82 0.00 N	74.42 -1.14 0.00 N	87.67 -1.78 0.00 N	118.85 -1.77 0.00 N	76.84 -1.08 0.00 N	57.37 -0.46 0.00 N	59.99 -0.36 0.00 N	58.49 -0.53 0.00 N	55.66 -1.20 0.00 N	145.65 -2.92 0.00 N	87.12 -2.02 0.00 N	62.25 -1.76 0.00 N	77.47 -1.63 0.00 N	74.80 -0.57 0.00 N	79.52 -0.13 0.00 N	84.93 0.42 0.00 N	
LOWER___HUDSON 24059	89.49 2.20 0.00 N	81.95 2.57 0.00 N	73.21 2.33 0.00 N	62.71 2.17 0.00 N	74.01 2.54 0.00 N	66.39 2.41 0.00 N	68.29 2.52 0.00 N	72.26 2.89 0.00 N	77.40 3.45 0.00 N	79.16 3.60 0.00 N	94.01 4.56 0.00 N	126.14 5.53 0.00 N	81.48 3.57 0.00 N	60.00 2.17 0.00 N	62.69 2.35 0.00 N	61.62 2.60 0.00 N	59.75 2.90 0.00 N	155.67 7.11 0.00 N	93.81 4.68 0.00 N	69.25 3.40 -1.83 N	83.07 3.98 0.00 N	79.14 3.77 0.00 N	82.91 3.26 0.00 N	88.30 3.78 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	87.01 -0.27 0.00 N	79.04 -0.33 0.00 N	70.60 -0.29 0.00 N	60.20 -0.33 0.00 N	71.13 -0.35 0.00 N	63.70 -0.28 0.00 N	65.55 -0.21 0.00 N	69.14 -0.23 0.00 N	73.07 -0.88 0.00 N	74.59 -0.97 0.00 N	88.09 -1.35 0.00 N	119.00 -1.61 0.00 N	76.81 -1.11 0.00 N	57.15 -0.68 0.00 N	59.66 -0.68 0.00 N	58.25 -0.77 0.00 N	55.81 -1.04 0.00 N	146.47 -2.09 0.00 N	87.63 -1.51 0.00 N	62.66 -1.35 0.00 N	77.66 -1.43 0.00 N	74.66 -0.71 0.00 N	79.01 -0.64 0.00 N	84.08 -0.43 0.00 N	
MAPLE_RIDGE_WT_1 323574	87.28 0.00 0.00 N	79.37 0.00 0.00 N	70.89 0.00 0.00 N	60.53 0.00 0.00 N	71.47 0.00 0.00 N	63.98 0.00 0.00 N	65.76 0.00 0.00 N	69.36 0.00 0.00 N	73.95 0.00 0.00 N	75.56 0.00 0.00 N	89.44 0.00 0.00 N	120.61 0.00 0.00 N	77.91 0.00 0.00 N	57.83 0.00 0.00 N	60.35 0.00 0.00 N	59.01 -0.01 0.00 N	56.73 -0.13 0.00 N	148.21 -0.36 0.00 N	88.86 -0.28 0.00 N	63.64 -0.30 0.08 N	78.67 -0.43 0.00 N	74.93 -0.44 0.00 N	79.18 -0.48 0.00 N	84.01 -0.51 0.00 N	
MG INDUSTRY___DRP 24185	89.60 2.32 0.00 N	81.79 2.42 0.00 N	73.14 2.25 0.00 N	62.52 1.99 0.00 N	73.78 2.31 0.00 N	66.19 2.21 0.00 N	68.02 2.32 0.06 N	71.82 2.61 0.15 N	77.05 3.11 0.01 N	78.73 3.33 0.15 N	93.52 4.10 0.02 N	125.73 5.12 0.00 N	81.23 3.32 0.00 N	59.92 2.11 0.02 N	62.56 2.21 0.00 N	61.37 2.35 0.00 N	59.39 2.54 0.00 N	154.66 6.35 0.25 N	93.22 4.09 0.00 N	68.95 3.13 -1.80 N	82.56 3.57 0.11 N	78.80 3.42 0.00 N	82.68 3.03 0.00 N	87.89 3.37 0.00 N	
MID___OSWEGATCHIE_HYD 23849	87.01 -0.27 0.00 N	79.04 -0.33 0.00 N	70.60 -0.29 0.00 N	60.20 -0.33 0.00 N	71.13 -0.35 0.00 N	63.70 -0.28 0.00 N	65.55 -0.21 0.00 N	69.14 -0.23 0.00 N	73.07 -0.88 0.00 N	74.59 -0.97 0.00 N	88.09 -1.35 0.00 N	119.00 -1.61 0.00 N	76.81 -1.11 0.00 N	57.15 -0.68 0.00 N	59.66 -0.68 0.00 N	58.25 -0.77 0.00 N	55.81 -1.04 0.00 N	146.47 -2.09 0.00 N	87.63 -1.51 0.00 N	62.66 -1.35 0.00 N	77.66 -1.43 0.00 N	74.66 -0.71 0.00 N	79.01 -0.64 0.00 N	84.08 -0.43 0.00 N	
MID___RAQUETTE_HYD 23851	87.89 0.60 0.00 N	79.90 0.53 0.00 N	71.49 0.60 0.00 N	60.94 0.41 0.00 N	71.96 0.48 0.00 N	64.43 0.44 0.00 N	66.34 0.57 0.00 N	69.83 0.46 0.00 N	73.13 -0.82 0.00 N	74.42 -1.14 0.00 N	87.67 -1.78 0.00 N	118.85 -1.77 0.00 N	76.84 -1.08 0.00 N	57.37 -0.46 0.00 N	59.99 -0.36 0.00 N	58.49 -0.53 0.00 N	55.66 -1.20 0.00 N	145.65 -2.92 0.00 N	87.12 -2.02 0.00 N	62.25 -1.76 0.00 N	77.47 -1.63 0.00 N	74.80 -0.57 0.00 N	79.52 -0.13 0.00 N	84.93 0.42 0.00 N	
MILLIKEN___1 23584	81.58 -5.70 0.00 N	73.72 -5.65 0.00 N	65.56 -5.33 0.00 N	55.89 -4.64 0.00 N	65.02 -6.45 0.00 N	57.94 -6.05 0.00 N	59.48 -6.18 0.11 N	62.90 -6.21 0.26 N	67.96 -5.97 0.02 N	69.52 -5.78 0.26 N	82.97 -6.43 0.03 N	111.51 -9.10 0.00 N	71.87 -6.04 0.00 N	53.05 -4.75 0.03 N	55.31 -5.04 0.00 N	54.18 -4.85 0.00 N	52.77 -4.08 0.00 N	138.44 -9.69 0.43 N	83.16 -5.98 0.00 N	59.80 -4.45 -0.24 N	72.87 -6.04 0.19 N	69.34 -6.04 0.00 N	72.71 -6.94 0.00 N	76.46 -8.06 0.00 N	
MILLIKEN___2 23585	81.58 -5.70 0.00 N	73.72 -5.65 0.00 N	65.56 -5.33 0.00 N	55.89 -4.64 0.00 N	65.02 -6.45 0.00 N	57.94 -6.05 0.00 N	59.48 -6.18 0.11 N	62.90 -6.21 0.26 N	67.96 -5.97 0.02 N	69.52 -5.78 0.26 N	82.97 -6.43 0.03 N	111.51 -9.10 0.00 N	71.87 -6.04 0.00 N	53.05 -4.75 0.03 N	55.31 -5.04 0.00 N	54.18 -4.85 0.00 N	52.77 -4.08 0.00 N	138.44 -9.69 0.43 N	83.16 -5.98 0.00 N	59.80 -4.45 -0.24 N	72.87 -6.04 0.19 N	69.34 -6.04 0.00 N	72.71 -6.94 0.00 N	76.46 -8.06 0.00 N	
MILLIKEN___DIESEL 23629	81.58 -5.70 0.00 N	73.72 -5.65 0.00 N	65.56 -5.33 0.00 N	55.89 -4.64 0.00 N	65.02 -6.45 0.00 N	57.94 -6.05 0.00 N	59.48 -6.18 0.11 N	62.90 -6.21 0.26 N	67.96 -5.97 0.02 N	69.52 -5.78 0.26 N	82.97 -6.43 0.03 N	111.51 -9.10 0.00 N	71.87 -6.04 0.00 N	53.05 -4.75 0.03 N	55.31 -5.04 0.00 N	54.18 -4.85 0.00 N	52.77 -4.08 0.00 N	138.44 -9.69 0.43 N	83.16 -5.98 0.00 N	59.80 -4.45 -0.24 N	72.87 -6.04 0.19 N	69.34 -6.04 0.00 N	72.71 -6.94 0.00 N	76.46 -8.06 0.00 N	
MODEL_CITY_ENERGY 24167	77.59 -9.69 0.00 N	70.37 -9.01 0.00 N	61.97 -8.92 0.00 N	52.89 -7.64 0.00 N	62.63 -8.84 0.00 N	55.05 -8.94 0.00 N	49.61 -10.75 5.41 N	45.57 -11.25 12.54 N	61.38 -11.53 1.03 N	51.03 -11.84 12.69 N	74.39 -13.30 1.75 N	102.95 -17.67 0.00 N	66.11 -11.64 0.17 N	47.78 -8.74 1.31 N	51.06 -9.29 0.00 N	49.96 -9.05 0.00 N	48.86 -7.99 0.00 N	107.73 -19.98 20.85 N	76.79 -12.34 0.00 N	55.11 -9.11 -0.21 N	57.69 -12.19 9.21 N	63.95 -11.42 0.00 N	67.99 -11.66 0.00 N	72.83 -11.68 0.00 N	
MOHAWK_PAPER___DRP 24187	89.88 2.60 0.00 N	81.93 2.56 0.00 N	73.24 2.35 0.00 N	62.65 2.11 0.00 N	73.96 2.49 0.00 N	66.43 2.44 0.00 N	68.37 2.60 0.00 N	72.30 2.94 0.00 N	77.41 3.46 0.00 N	79.21 3.65 0.00 N	94.05 4.61 0.00 N	126.31 5.69 0.00 N	81.59 3.67 0.00 N	60.15 2.32 0.00 N	62.84 2.50 0.00 N	61.77 2.75 0.00 N	59.87 3.02 0.00 N	156.15 7.59 0.00 N	93.88 4.75 0.00 N	69.37 3.51 -1.85 N	83.13 4.04 0.00 N	79.16 3.79 0.00 N	82.95 3.30 0.00 N	88.52 4.00 0.00 N	
MONGAUP___HYD	93.01	84.08	75.00	64.02	75.63	67.93	70.02	74.16	79.90	81.84	97.24	130.73	84.45	62.16	64.74	63.40	61.30	161.01	97.15	71.31	86.12	82.27	86.04	90.77	

23641	5.72 0.00 N	4.71 0.00 N	4.12 0.00 N	3.49 0.00 N	4.16 0.00 N	3.95 0.00 N	4.34 0.08 N	4.99 0.20 N	5.97 0.02 N	6.48 0.20 N	7.83 0.03 N	10.11 0.00 N	6.54 0.00 N	4.35 0.02 N	4.40 0.00 N	4.37 0.00 N	4.45 0.00 N	12.78 0.32 N	8.01 0.00 N	5.99 -1.31 N	7.17 0.14 N	6.89 0.00 N	6.39 0.00 N	6.26 0.00 N
MONTAUK____DIESEL 23721	97.33 10.05 0.00 N	87.76 8.38 0.00 N	78.69 7.80 0.00 N	67.33 6.80 0.00 N	79.62 8.15 0.00 N	76.05 7.80 -4.26 N	89.51 8.56 -15.18 N	92.01 9.03 -13.61 N	93.57 10.17 -9.45 N	90.67 10.60 -4.52 N	100.59 11.18 0.03 N	135.25 14.63 0.00 N	90.82 10.32 -2.59 N	88.25 7.39 -23.03 N	86.95 7.81 -18.79 N	87.57 7.85 -20.70 N	90.03 8.23 -24.95 N	168.92 20.17 -0.19 N	102.20 12.50 -0.56 N	89.06 9.82 -15.23 N	92.59 11.30 -2.19 N	86.45 11.00 -0.07 N	90.57 10.56 -0.36 N	97.49 10.59 -2.39 N
N SALMON____HYD 24042	87.04 -0.24 0.00 N	79.34 -0.03 0.00 N	71.01 0.12 0.00 N	60.61 0.08 0.00 N	71.51 0.04 0.00 N	63.98 0.00 0.00 N	65.85 0.09 0.00 N	69.34 -0.03 0.00 N	73.12 -0.83 0.00 N	74.27 -1.29 0.00 N	87.59 -1.85 0.00 N	118.63 -1.99 0.00 N	76.69 -1.22 0.00 N	57.30 -0.53 0.00 N	59.89 -0.45 0.00 N	58.50 -0.52 0.00 N	55.85 -1.01 0.00 N	145.69 -2.87 0.00 N	87.37 -1.76 0.00 N	62.40 -1.61 0.00 N	77.67 -1.43 0.00 N	74.33 -1.04 0.00 N	79.03 -0.63 0.00 N	84.29 -0.22 0.00 N
N.E._GEN_SANDY PD 24062	91.01 3.73 0.00 N	83.06 3.68 0.00 N	74.19 3.31 0.00 N	70.15 3.33 -2.21 N	71.97 3.21 -1.86 N	67.22 3.24 0.00 N	69.06 3.37 0.07 N	73.02 3.82 0.16 N	78.40 4.47 0.01 N	80.05 4.66 0.17 N	95.15 5.73 0.02 N	127.77 7.16 0.00 N	72.75 4.43 1.98 N	60.72 2.91 0.02 N	63.45 3.10 0.00 N	62.24 3.22 0.00 N	60.31 3.45 0.00 N	156.85 8.56 0.28 N	91.00 4.93 -4.23 N	69.92 4.20 -1.70 N	83.96 4.99 0.12 N	80.22 4.85 0.00 N	84.09 4.43 0.00 N	89.03 4.51 0.00 N
NARROWS_GT1_1 24228	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
NARROWS_GT1_2 24229	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
NARROWS_GT1_3 24230	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
NARROWS_GT1_4 24231	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
NARROWS_GT1_5 24232	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
NARROWS_GT1_6 24233	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
NARROWS_GT1_7 24234	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
NARROWS_GT1_8 24235	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
NARROWS_GT2_1 24236	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
NARROWS_GT2_2 24237	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N

NARROWS_GT2_3 24238	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
NARROWS_GT2_4 24239	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
NARROWS_GT2_5 24240	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
NARROWS_GT2_6 24241	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
NARROWS_GT2_7 24242	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
NARROWS_GT2_8 24243	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N
NEG CAPITAL___MECHNVIL 23645	89.78 2.49 0.00 N	82.38 3.01 0.00 N	73.58 2.69 0.00 N	63.00 2.47 0.00 N	74.37 2.90 0.00 N	66.74 2.75 0.00 N	68.70 2.94 0.00 N	72.74 3.38 0.00 N	77.99 4.05 0.00 N	79.80 4.25 0.00 N	94.80 5.36 0.00 N	127.19 6.58 0.00 N	82.14 4.23 0.00 N	60.42 2.59 0.00 N	63.15 2.81 0.00 N	62.05 3.03 0.00 N	60.22 3.37 0.00 N	157.15 8.59 0.00 N	94.68 5.54 0.00 N	69.86 4.01 -1.84 N	83.79 4.70 0.00 N	79.76 4.39 0.00 N	83.49 3.84 0.00 N	88.76 4.24 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	81.30 -5.98 0.00 N	73.69 -5.68 0.00 N	65.34 -5.55 0.00 N	55.78 -4.75 0.00 N	65.93 -5.54 0.00 N	58.61 -5.38 0.00 N	60.00 -6.17 -0.40 N	64.01 -6.29 -0.93 N	67.79 -6.23 -0.08 N	70.31 -6.19 -0.94 N	82.67 -6.91 -0.13 N	111.19 -9.42 0.00 N	71.73 -6.20 -0.01 N	53.24 -4.69 -0.10 N	55.33 -5.02 0.00 N	54.18 -4.84 0.00 N	52.71 -4.15 0.00 N	140.06 -10.05 -1.55 N	82.82 -6.31 0.00 N	59.48 -4.69 -0.16 N	73.38 -6.40 -0.68 N	69.17 -6.21 0.00 N	72.98 -6.67 0.00 N	77.51 -7.01 0.00 N
NEG CENTRAL___DRP 24199	84.03 -3.25 0.00 N	75.96 -3.42 0.00 N	67.51 -3.38 0.00 N	57.69 -2.84 0.00 N	68.22 -3.25 0.00 N	60.93 -3.05 0.00 N	62.54 -3.34 -0.12 N	66.26 -3.38 -0.27 N	71.00 -2.97 -0.02 N	72.98 -2.85 -0.27 N	86.55 -2.93 -0.04 N	116.22 -4.40 0.00 N	74.95 -2.96 0.00 N	55.43 -2.43 -0.03 N	57.82 -2.53 0.00 N	56.64 -2.38 0.00 N	55.09 -1.76 0.00 N	144.83 -4.18 -0.45 N	86.38 -2.76 0.00 N	62.17 -2.02 -0.18 N	76.21 -3.09 -0.20 N	72.32 -3.05 0.00 N	76.06 -3.59 0.00 N	80.30 -4.22 0.00 N
NEG CENTRAL___INDECK 23768	83.61 -3.67 0.00 N	75.63 -3.74 0.00 N	66.87 -4.02 0.00 N	57.07 -3.46 0.00 N	67.73 -3.74 0.00 N	60.19 -3.79 0.00 N	61.53 -4.50 -0.27 N	65.55 -4.43 -0.62 N	70.18 -3.82 -0.05 N	72.30 -3.88 -0.62 N	85.71 -3.82 -0.09 N	115.03 -5.59 0.00 N	74.13 -3.79 -0.01 N	54.70 -3.19 -0.06 N	56.94 -3.40 0.00 N	55.78 -3.24 0.00 N	54.68 -2.17 0.00 N	145.12 -4.47 -1.03 N	85.96 -3.17 0.00 N	61.71 -2.55 -0.24 N	75.47 -4.08 -0.45 N	71.47 -3.90 0.00 N	75.14 -4.51 0.00 N	79.36 -5.15 0.00 N
NEG CENTRAL___SENECA 23627	83.30 -3.98 0.00 N	75.21 -4.17 0.00 N	66.75 -4.14 0.00 N	57.07 -3.46 0.00 N	67.54 -3.93 0.00 N	60.31 -3.68 0.00 N	61.84 -4.07 -0.14 N	65.53 -4.17 -0.33 N	70.22 -3.76 -0.03 N	72.18 -3.71 -0.33 N	85.62 -3.87 -0.05 N	114.92 -5.69 0.00 N	74.11 -3.81 0.00 N	54.78 -3.08 -0.04 N	57.15 -3.19 0.00 N	56.03 -3.00 0.00 N	54.62 -2.24 0.00 N	143.66 -5.45 -0.55 N	85.54 -3.60 0.00 N	61.61 -2.60 -0.20 N	75.41 -3.92 -0.24 N	71.52 -3.85 0.00 N	75.19 -4.47 0.00 N	79.33 -5.18 0.00 N
NEG CENTRAL___STATE_STREET 24147	84.10 -3.18 0.00 N	76.05 -3.33 0.00 N	67.60 -3.29 0.00 N	57.68 -2.85 0.00 N	67.76 -3.71 0.00 N	60.45 -3.53 0.00 N	62.13 -3.73 -0.08 N	65.88 -3.68 -0.20 N	70.69 -3.28 -0.02 N	72.69 -3.06 -0.20 N	86.24 -3.23 -0.03 N	115.87 -4.75 0.00 N	74.74 -3.17 0.00 N	55.22 -2.63 -0.02 N	57.54 -2.80 0.00 N	56.35 -2.67 0.00 N	54.82 -2.03 0.00 N	144.41 -4.48 -0.32 N	86.26 -2.88 0.00 N	62.00 -2.19 -0.17 N	76.00 -3.24 -0.14 N	72.10 -3.27 0.00 N	75.72 -3.94 0.00 N	79.84 -4.68 0.00 N
NEG MILLWOOD___DRP 24198	93.61 6.33 0.00 N	84.89 5.52 0.00 N	75.79 4.90 0.00 N	64.70 4.16 0.00 N	76.42 4.95 0.00 N	68.64 4.66 0.00 N	70.71 5.02 0.08 N	74.87 5.69 0.18 N	80.64 6.70 0.01 N	82.56 7.19 0.18 N	98.01 8.60 0.03 N	131.67 11.06 0.00 N	85.14 7.23 0.00 N	62.63 4.82 0.02 N	65.27 4.92 0.00 N	63.94 4.92 0.00 N	62.04 5.18 0.00 N	161.99 13.73 0.30 N	97.81 8.67 0.00 N	71.94 6.45 -1.47 N	86.46 7.50 0.13 N	82.78 7.40 0.00 N	86.61 6.96 0.00 N	91.26 6.74 0.00 N
NEG NORTH_FLCN_SEA 23793	85.83 -1.45 0.00 N	78.55 -0.82 0.00 N	70.25 -0.63 0.00 N	60.07 -0.46 0.00 N	70.79 -0.68 0.00 N	63.20 -0.79 0.00 N	65.12 -0.65 0.00 N	68.62 -0.75 0.00 N	72.59 -1.35 0.00 N	73.73 -1.83 0.00 N	87.06 -2.38 0.00 N	117.64 -2.98 0.00 N	76.07 -1.84 0.00 N	56.65 -1.18 0.00 N	59.31 -1.03 0.00 N	58.02 -1.00 0.00 N	55.51 -1.35 0.00 N	144.49 -4.07 0.00 N	86.85 -2.29 0.00 N	62.07 -1.94 0.00 N	77.18 -1.91 0.00 N	73.64 -1.73 0.00 N	78.15 -1.50 0.00 N	83.12 -1.39 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_KES_CHATEGAY 23792	86.55 -0.74 0.00 N	78.98 -0.40 0.00 N	70.66 -0.23 0.00 N	60.33 -0.20 0.00 N	71.15 -0.31 0.00 N	63.60 -0.39 0.00 N	65.50 -0.27 0.00 N	68.94 -0.42 0.00 N	72.82 -1.13 0.00 N	74.01 -1.55 0.00 N	87.25 -2.19 0.00 N	118.18 -2.44 0.00 N	76.43 -1.48 0.00 N	57.05 -0.78 0.00 N	59.68 -0.66 0.00 N	58.30 -0.72 0.00 N	55.73 -1.13 0.00 N	145.20 -3.36 0.00 N	87.11 -2.03 0.00 N	62.29 -1.73 0.00 N	77.46 -1.63 0.00 N	73.93 -1.45 0.00 N	78.66 -0.99 0.00 N	83.75 -0.77 0.00 N	
NEG NORTH___ALICE_FALLS 23915	86.55 -0.73 0.00 N	79.16 -0.21 0.00 N	70.79 -0.10 0.00 N	60.50 -0.03 0.00 N	71.33 -0.14 0.00 N	63.71 -0.27 0.00 N	65.66 -0.11 0.00 N	69.17 -0.19 0.00 N	73.20 -0.75 0.00 N	74.37 -1.18 0.00 N	87.83 -1.62 0.00 N	118.65 -1.97 0.00 N	76.71 -1.20 0.00 N	57.12 -0.71 0.00 N	59.80 -0.54 0.00 N	58.48 -0.54 0.00 N	55.96 -0.89 0.00 N	145.74 -2.82 0.00 N	87.56 -1.58 0.00 N	62.58 -1.43 0.00 N	77.81 -1.28 0.00 N	74.24 -1.13 0.00 N	78.83 -0.83 0.00 N	83.86 -0.65 0.00 N	
NEG NORTH___LWR_SARANAC 23913	86.55 -0.73 0.00 N	79.16 -0.21 0.00 N	70.79 -0.10 0.00 N	60.50 -0.03 0.00 N	71.33 -0.14 0.00 N	63.71 -0.27 0.00 N	65.66 -0.11 0.00 N	69.17 -0.19 0.00 N	73.20 -0.75 0.00 N	74.37 -1.18 0.00 N	87.83 -1.62 0.00 N	118.65 -1.97 0.00 N	76.71 -1.20 0.00 N	57.12 -0.71 0.00 N	59.80 -0.54 0.00 N	58.48 -0.54 0.00 N	55.96 -0.89 0.00 N	145.74 -2.82 0.00 N	87.56 -1.58 0.00 N	62.58 -1.43 0.00 N	77.81 -1.28 0.00 N	74.24 -1.13 0.00 N	78.83 -0.83 0.00 N	83.86 -0.65 0.00 N	
NEG NORTH___PLATTSBURG 23628	86.55 -0.73 0.00 N	79.16 -0.21 0.00 N	70.79 -0.10 0.00 N	60.50 -0.03 0.00 N	71.33 -0.14 0.00 N	63.71 -0.27 0.00 N	65.66 -0.11 0.00 N	69.17 -0.19 0.00 N	73.20 -0.75 0.00 N	74.37 -1.18 0.00 N	87.83 -1.62 0.00 N	118.65 -1.97 0.00 N	76.71 -1.20 0.00 N	57.12 -0.71 0.00 N	59.80 -0.54 0.00 N	58.48 -0.54 0.00 N	55.96 -0.89 0.00 N	145.74 -2.82 0.00 N	87.56 -1.58 0.00 N	62.58 -1.43 0.00 N	77.81 -1.28 0.00 N	74.24 -1.13 0.00 N	78.83 -0.83 0.00 N	83.86 -0.65 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	77.52 -9.77 0.00 N	70.29 -9.08 0.00 N	61.91 -8.99 0.00 N	52.84 -7.69 0.00 N	62.58 -8.89 0.00 N	55.03 -8.95 0.00 N	49.62 -10.67 5.47 N	45.51 -11.16 12.69 N	61.48 -11.43 1.04 N	50.98 -11.73 12.84 N	74.52 -13.15 1.77 N	103.09 -17.52 0.00 N	66.20 -11.55 0.17 N	47.81 -8.69 1.33 N	51.12 -9.23 0.00 N	50.03 -8.99 0.00 N	48.95 -7.91 0.00 N	107.73 -19.73 21.10 N	76.91 -12.23 0.00 N	55.21 -9.02 -0.21 N	57.68 -12.09 9.32 N	64.04 -11.33 0.00 N	68.04 -11.61 0.00 N	72.77 -11.75 0.00 N	
NEG WEST___LANCASTR 23811	78.60 -8.68 0.00 N	70.79 -8.58 0.00 N	62.43 -8.46 0.00 N	53.25 -7.28 0.00 N	63.44 -8.03 0.00 N	56.27 -7.71 0.00 N	52.66 -8.55 4.56 N	49.92 -8.87 10.57 N	64.54 -8.54 0.87 N	55.95 -8.91 10.70 N	78.37 -9.59 1.48 N	107.07 -13.54 0.00 N	68.85 -8.92 0.14 N	49.48 -7.25 1.10 N	52.81 -7.54 0.00 N	51.74 -7.28 0.00 N	50.89 -5.96 0.00 N	116.09 -14.89 17.57 N	79.72 -9.42 0.00 N	57.39 -6.88 -0.25 N	61.86 -9.47 7.77 N	66.60 -8.77 0.00 N	70.19 -9.46 0.00 N	73.98 -10.54 0.00 N	
NEG_PENN_ALLEGHNY 23528	86.20 -1.08 0.00 N	78.02 -1.36 0.00 N	69.43 -1.46 0.00 N	59.28 -1.25 0.00 N	70.32 -1.15 0.00 N	62.96 -1.02 0.00 N	64.30 -0.97 0.49 N	67.33 -0.89 1.14 N	73.63 -0.23 0.09 N	74.18 -0.23 1.16 N	89.45 0.16 0.16 N	120.11 -0.50 0.00 N	77.51 -0.39 0.02 N	56.91 -0.80 0.12 N	59.56 -0.78 0.00 N	58.36 -0.65 0.00 N	56.87 0.01 0.00 N	146.96 0.29 1.90 N	89.15 0.01 0.00 N	64.50 0.02 -0.47 N	77.70 -0.56 0.84 N	74.90 -0.47 0.00 N	78.62 -1.03 0.00 N	82.72 -1.79 0.00 N	
NEG___GEN_MONROE 24207	81.78 -5.51 0.00 N	74.04 -5.33 0.00 N	65.45 -5.44 0.00 N	55.88 -4.66 0.00 N	66.14 -5.33 0.00 N	58.61 -5.37 0.00 N	53.46 -6.41 5.89 N	64.25 -6.48 -1.37 N	67.72 -6.34 -0.11 N	70.58 -6.36 -1.38 N	82.73 -6.90 -0.19 N	111.23 -9.38 0.00 N	71.51 -6.22 0.18 N	51.66 -4.75 1.43 N	55.24 -5.10 0.00 N	54.11 -4.91 0.00 N	52.84 -4.02 0.00 N	141.46 -9.37 -2.28 N	83.11 -6.03 0.00 N	59.63 -4.56 -0.18 N	73.63 -6.47 -1.01 N	69.16 -6.21 0.00 N	72.98 -6.67 0.00 N	77.52 -7.00 0.00 N	
NEPA___ENERGY 23901	77.97 -9.31 0.00 N	69.89 -9.48 0.00 N	61.69 -9.19 0.00 N	52.60 -7.93 0.00 N	63.06 -8.42 0.00 N	56.34 -7.65 0.00 N	54.29 -7.70 3.78 N	52.58 -8.02 8.77 N	65.89 -7.34 0.72 N	58.82 -7.86 8.87 N	80.00 -8.22 1.22 N	108.24 -12.37 0.00 N	69.74 -8.05 0.12 N	49.87 -7.04 0.91 N	53.22 -7.12 0.00 N	52.19 -6.83 0.00 N	51.55 -5.31 0.00 N	120.11 -13.87 14.57 N	80.26 -8.88 0.00 N	57.97 -6.32 -0.28 N	63.90 -8.75 6.44 N	67.43 -7.95 0.00 N	70.67 -8.98 0.00 N	73.57 -10.95 0.00 N	
NEVERSINK___HYD 23608	91.41 4.13 0.00 N	82.82 3.45 0.00 N	73.90 3.01 0.00 N	63.08 2.55 0.00 N	74.52 3.05 0.00 N	66.86 2.88 0.00 N	68.82 3.14 0.09 N	72.76 3.61 0.21 N	78.29 4.36 0.02 N	80.06 4.71 0.21 N	95.12 5.71 0.03 N	127.92 7.31 0.00 N	82.65 4.74 0.00 N	60.93 3.12 0.02 N	63.49 3.14 0.00 N	62.14 3.12 0.00 N	60.19 3.33 0.00 N	157.22 9.01 0.35 N	94.82 5.68 0.00 N	69.43 4.28 -1.13 N	83.80 4.86 0.15 N	80.06 4.69 0.00 N	83.95 4.30 0.00 N	88.62 4.10 0.00 N	
NEWTON___FALLS_HYD 23847	87.01 -0.27 0.00 N	79.04 -0.33 0.00 N	70.60 -0.29 0.00 N	60.20 -0.33 0.00 N	71.13 -0.35 0.00 N	63.70 -0.28 0.00 N	65.55 -0.21 0.00 N	69.14 -0.23 0.00 N	73.07 -0.88 0.00 N	74.59 -0.97 0.00 N	88.09 -1.35 0.00 N	119.00 -1.61 0.00 N	76.81 -1.11 0.00 N	57.15 -0.68 0.00 N	59.66 -0.68 0.00 N	58.25 -0.77 0.00 N	55.81 -1.04 0.00 N	146.47 -2.09 0.00 N	87.63 -1.51 0.00 N	62.66 -1.35 0.00 N	77.66 -1.43 0.00 N	74.66 -0.71 0.00 N	79.01 -0.64 0.00 N	84.08 -0.43 0.00 N	
NIAGARA___ 23760	77.16 -10.12 0.00 N	70.03 -9.35 0.00 N	61.68 -9.20 0.00 N	52.66 -7.87 0.00 N	62.31 -9.16 0.00 N	54.73 -9.26 0.00 N	49.17 -11.12 5.47 N	44.99 -11.68 12.69 N	60.86 -12.05 1.04 N	50.35 -12.37 12.84 N	73.73 -13.95 1.77 N	102.09 -18.52 0.00 N	65.56 -12.18 0.17 N	47.40 -9.11 1.33 N	50.67 -9.67 0.00 N	49.59 -9.43 0.00 N	48.44 -8.42 0.00 N	106.29 -21.17 21.10 N	76.08 -13.05 0.00 N	54.62 -9.60 -0.20 N	57.01 -12.76 9.32 N	63.44 -11.93 0.00 N	67.51 -12.15 0.00 N	72.44 -12.08 0.00 N	
NINE_MILE_1 23575	84.23 -3.05 0.00 N	76.51 -2.87 0.00 N	68.21 -2.68 0.00 N	58.24 -2.29 0.00 N	68.79 -2.68 0.00 N	61.49 -2.50 0.00 N	63.07 -2.70 0.00 N	66.63 -2.73 0.00 N	71.44 -2.51 0.00 N	73.22 -2.34 0.00 N	86.85 -2.59 0.00 N	116.85 -3.76 0.00 N	75.40 -2.51 0.00 N	55.87 -1.96 0.00 N	58.23 -2.11 0.00 N	56.98 -2.04 0.00 N	55.06 -1.79 0.00 N	144.15 -4.41 0.00 N	86.39 -2.75 0.00 N	62.08 -2.03 -0.09 N	76.35 -2.75 0.00 N	72.70 -2.68 0.00 N	76.68 -2.97 0.00 N	81.24 -3.28 0.00 N	
NINE_MILE_2	84.25	76.51	68.21	58.26	68.80	61.51	63.09	66.65	71.45	73.24	86.86	116.87	75.43	55.87	58.25	56.99	55.09	144.15	86.39	62.09	76.35	72.71	76.69	81.26	

23744	-3.03 0.00 N	-2.86 0.00 N	-2.68 0.00 N	-2.28 0.00 N	-2.67 0.00 N	-2.48 0.00 N	-2.68 0.00 N	-2.72 0.00 N	-2.50 0.00 N	-2.31 0.00 N	-2.58 0.00 N	-3.75 0.00 N	-2.48 0.00 N	-1.96 0.00 N	-2.10 0.00 N	-2.03 0.00 N	-1.77 0.00 N	-4.41 0.00 N	-2.74 0.00 N	-2.01 -0.09 N	-2.75 0.00 N	-2.66 0.00 N	-2.97 0.00 N	-3.25 0.00 N
NM_CAPITAL___DRP 24208	89.12 1.84 0.00 N	81.25 1.88 0.00 N	72.67 1.78 0.00 N	62.20 1.66 0.00 N	73.39 1.92 0.00 N	65.95 1.96 0.00 N	67.87 2.11 0.00 N	71.74 2.38 0.00 N	76.72 2.78 0.00 N	78.49 2.94 0.00 N	93.16 3.71 0.00 N	125.12 4.51 0.00 N	80.84 2.93 0.00 N	59.63 1.80 0.00 N	62.31 1.96 0.00 N	61.30 2.28 0.00 N	59.39 2.53 0.00 N	154.71 6.15 0.00 N	92.99 3.85 0.00 N	68.74 2.89 -1.83 N	82.35 3.26 0.00 N	78.45 3.07 0.00 N	82.23 2.58 0.00 N	88.10 3.58 0.00 N
NM_CENTRAL___DRP 24181	85.44 -1.84 0.00 N	77.50 -1.87 0.00 N	69.05 -1.84 0.00 N	58.95 -1.58 0.00 N	69.65 -1.82 0.00 N	62.27 -1.72 0.00 N	63.92 -1.84 0.00 N	67.59 -1.78 0.00 N	72.55 -1.40 0.00 N	74.36 -1.19 0.00 N	88.30 -1.15 0.00 N	118.73 -1.89 0.00 N	76.61 -1.30 0.00 N	56.67 -1.16 0.00 N	59.08 -1.27 0.00 N	57.81 -1.21 0.00 N	56.00 -0.85 0.00 N	146.78 -1.78 0.00 N	87.98 -1.16 0.00 N	63.21 -0.91 -0.11 N	77.62 -1.48 0.00 N	73.85 -1.52 0.00 N	77.78 -1.87 0.00 N	82.23 -2.29 0.00 N
NM_FRONTIER___DRP 24179	77.71 -9.57 0.00 N	70.50 -8.88 0.00 N	62.06 -8.83 0.00 N	52.99 -7.54 0.00 N	62.70 -8.77 0.00 N	55.04 -8.95 0.00 N	49.51 -10.84 5.42 N	45.45 -11.36 12.56 N	61.23 -11.68 1.03 N	50.88 -11.98 12.70 N	74.22 -13.47 1.75 N	102.79 -17.82 0.00 N	66.00 -11.74 0.17 N	47.75 -8.77 1.31 N	51.01 -9.34 0.00 N	49.90 -9.12 0.00 N	48.78 -8.07 0.00 N	107.48 -20.20 20.88 N	76.66 -12.48 0.00 N	55.01 -9.22 -0.21 N	57.56 -12.31 9.22 N	63.84 -11.53 0.00 N	67.94 -11.71 0.00 N	72.86 -11.65 0.00 N
NM_ST_REGIS___HYD 24053	87.89 0.60 0.00 N	79.95 0.58 0.00 N	71.54 0.65 0.00 N	61.00 0.47 0.00 N	72.01 0.54 0.00 N	64.46 0.48 0.00 N	66.39 0.62 0.00 N	69.88 0.51 0.00 N	73.29 -0.66 0.00 N	74.55 -1.01 0.00 N	87.83 -1.61 0.00 N	119.03 -1.58 0.00 N	76.95 -0.97 0.00 N	57.47 -0.36 0.00 N	60.09 -0.25 0.00 N	58.61 -0.40 0.00 N	55.83 -1.03 0.00 N	146.00 -2.56 0.00 N	87.37 -1.77 0.00 N	62.39 -1.62 0.00 N	77.67 -1.42 0.00 N	74.82 -0.55 0.00 N	79.57 -0.08 0.00 N	85.00 0.48 0.00 N
NORTHPORT___1 23551	93.63 6.35 0.00 N	84.61 5.24 0.00 N	76.11 5.22 0.00 N	65.25 4.72 0.00 N	77.05 5.58 0.00 N	73.65 5.40 -4.26 N	86.85 5.90 -15.18 N	89.42 6.44 -13.61 N	90.66 7.26 -9.45 N	87.70 7.63 -4.52 N	97.23 7.81 0.03 N	130.74 10.12 0.00 N	87.87 7.37 -2.59 N	86.12 5.27 -23.03 N	84.72 5.58 -18.79 N	85.35 5.63 -20.70 N	87.64 5.84 -24.95 N	161.82 13.07 -0.19 N	97.95 8.25 -0.56 N	86.05 6.81 -15.23 N	89.05 7.77 -2.19 N	83.21 7.76 -0.07 N	87.39 7.38 -0.36 N	94.14 7.24 -2.39 N
NORTHPORT___2 23552	93.63 6.35 0.00 N	84.61 5.24 0.00 N	76.11 5.22 0.00 N	65.25 4.72 0.00 N	77.05 5.58 0.00 N	73.65 5.40 -4.26 N	86.85 5.90 -15.18 N	89.42 6.44 -13.61 N	90.66 7.26 -9.45 N	87.70 7.63 -4.52 N	97.23 7.81 0.03 N	130.74 10.12 0.00 N	87.87 7.37 -2.59 N	86.12 5.27 -23.03 N	84.72 5.58 -18.79 N	85.35 5.63 -20.70 N	87.64 5.84 -24.95 N	161.82 13.07 -0.19 N	97.95 8.25 -0.56 N	86.05 6.81 -15.23 N	89.05 7.77 -2.19 N	83.21 7.76 -0.07 N	87.39 7.38 -0.36 N	94.14 7.24 -2.39 N
NORTHPORT___3 23553	93.46 6.18 0.00 N	84.78 5.41 0.00 N	76.26 5.37 0.00 N	65.31 4.78 0.00 N	77.13 5.65 0.00 N	73.70 5.46 -4.26 N	86.92 5.96 -15.18 N	89.51 6.54 -13.61 N	90.46 7.06 -9.45 N	87.51 7.43 -4.52 N	96.94 7.52 0.03 N	130.42 9.81 0.00 N	87.70 7.20 -2.59 N	86.06 5.21 -23.03 N	84.67 5.53 -18.79 N	85.28 5.56 -20.70 N	87.53 5.73 -24.95 N	161.70 12.94 -0.19 N	97.85 8.15 -0.56 N	86.05 6.81 -15.23 N	89.05 7.77 -2.19 N	83.31 7.86 -0.07 N	87.40 7.39 -0.36 N	94.06 7.15 -2.39 N
NORTHPORT___4 23650	93.46 6.18 0.00 N	84.78 5.41 0.00 N	76.26 5.37 0.00 N	65.31 4.78 0.00 N	77.13 5.65 0.00 N	73.70 5.46 -4.26 N	86.92 5.96 -15.18 N	89.51 6.54 -13.61 N	90.46 7.06 -9.45 N	87.51 7.43 -4.52 N	96.94 7.52 0.03 N	130.42 9.81 0.00 N	87.70 7.20 -2.59 N	86.06 5.21 -23.03 N	84.67 5.53 -18.79 N	85.28 5.56 -20.70 N	87.53 5.73 -24.95 N	161.70 12.94 -0.19 N	97.85 8.15 -0.56 N	86.05 6.81 -15.23 N	89.05 7.77 -2.19 N	83.31 7.86 -0.07 N	87.40 7.39 -0.36 N	94.06 7.15 -2.39 N
NORTHPORT___IC 23718	93.63 6.35 0.00 N	84.61 5.24 0.00 N	76.11 5.22 0.00 N	65.25 4.72 0.00 N	77.05 5.58 0.00 N	73.65 5.40 -4.26 N	86.85 5.90 -15.18 N	89.42 6.44 -13.61 N	90.66 7.26 -9.45 N	87.70 7.63 -4.52 N	97.23 7.81 0.03 N	130.74 10.12 0.00 N	87.87 7.37 -2.59 N	86.12 5.27 -23.03 N	84.72 5.58 -18.79 N	85.35 5.63 -20.70 N	87.64 5.84 -24.95 N	161.82 13.07 -0.19 N	97.95 8.25 -0.56 N	86.05 6.81 -15.23 N	89.05 7.77 -2.19 N	83.21 7.76 -0.07 N	87.39 7.38 -0.36 N	94.14 7.24 -2.39 N
NPX_GEN_CSC 323557	94.61 7.33 0.00 N	85.62 6.25 0.00 N	76.89 6.00 0.00 N	65.82 5.29 0.00 N	77.78 6.31 0.00 N	74.32 6.07 -4.26 N	87.62 6.67 -15.18 N	89.86 6.89 -13.61 N	91.07 7.67 -9.45 N	88.00 7.93 -4.52 N	97.23 7.81 0.03 N	130.77 10.15 0.00 N	84.32 6.85 -7.18 N	86.20 5.34 -23.03 N	84.84 5.71 -18.79 N	85.48 5.75 -20.70 N	87.85 6.05 -24.95 N	162.75 14.00 -0.19 N	93.43 7.37 -4.23 N	86.47 7.22 -15.23 N	89.50 8.21 -2.19 N	83.59 8.15 -0.07 N	87.86 7.85 -0.36 N	94.90 7.99 -2.39 N
NSINS_S_GLNS_FALLS 23858	89.80 2.52 0.00 N	83.76 4.39 0.00 N	74.68 3.80 0.00 N	63.95 3.42 0.00 N	75.44 3.97 0.00 N	67.67 3.68 0.00 N	69.63 3.87 0.00 N	73.81 4.45 0.00 N	79.31 5.37 0.00 N	81.16 5.60 0.00 N	96.42 6.98 0.00 N	129.25 8.64 0.00 N	83.45 5.54 0.00 N	61.28 3.45 0.00 N	64.05 3.71 0.00 N	62.89 3.87 0.00 N	61.12 4.27 0.00 N	159.72 11.16 0.00 N	96.34 7.20 0.00 N	70.95 5.06 -1.88 N	85.17 6.08 0.00 N	81.03 5.66 0.00 N	84.75 5.10 0.00 N	89.75 5.23 0.00 N
NUCOR_STEEL___DRP 24197	84.10 -3.18 0.00 N	76.05 -3.33 0.00 N	67.60 -3.29 0.00 N	57.68 -2.85 0.00 N	67.76 -3.71 0.00 N	60.45 -3.53 0.00 N	62.13 -3.73 -0.08 N	65.88 -3.68 -0.20 N	70.69 -3.28 -0.02 N	72.69 -3.06 -0.20 N	86.24 -3.23 -0.03 N	115.87 -4.75 0.00 N	74.74 -3.17 0.00 N	55.22 -2.63 -0.02 N	57.54 -2.80 0.00 N	56.35 -2.67 0.00 N	54.82 -2.03 0.00 N	144.41 -4.48 -0.32 N	86.26 -2.88 0.00 N	62.00 -2.19 -0.17 N	76.00 -3.24 -0.14 N	72.10 -3.27 0.00 N	75.72 -3.94 0.00 N	79.84 -4.68 0.00 N
NYISO_LBMP_REFERENCE 24008	87.28 0.00 0.00 N	79.37 0.00 0.00 N	70.89 0.00 0.00 N	60.53 0.00 0.00 N	71.47 0.00 0.00 N	63.98 0.00 0.00 N	65.76 0.00 0.00 N	69.36 0.00 0.00 N	73.95 0.00 0.00 N	75.56 0.00 0.00 N	89.44 0.00 0.00 N	120.61 0.00 0.00 N	77.91 0.00 0.00 N	57.83 0.00 0.00 N	60.35 0.00 0.00 N	59.02 0.00 0.00 N	56.86 0.00 0.00 N	148.56 0.00 0.00 N	89.14 0.00 0.00 N	64.01 0.00 0.00 N	79.10 0.00 0.00 N	75.37 0.00 0.00 N	79.65 0.00 0.00 N	84.52 0.00 0.00 N

NYPA_BRENTWD____GT 24164	94.81 7.53 0.00 N	85.70 6.33 0.00 N	76.97 6.08 0.00 N	65.91 5.37 0.00 N	77.88 6.40 0.00 N	74.40 6.15 -4.26 N	87.68 6.73 -15.18 N	90.27 7.29 -13.61 N	91.58 8.18 -9.45 N	88.67 8.60 -4.52 N	98.40 8.98 0.03 N	132.33 11.71 0.00 N	88.90 8.39 -2.59 N	86.84 5.99 -23.03 N	85.47 6.33 -18.79 N	86.09 6.36 -20.70 N	88.42 6.62 -24.95 N	164.15 15.40 -0.19 N	99.38 9.68 -0.56 N	87.04 7.80 -15.23 N	90.23 8.94 -2.19 N	84.29 8.84 -0.07 N	88.40 8.39 -0.36 N	95.15 8.24 -2.39 N
NYPA_GOWANUS____GT5 24156	93.51 6.23 0.00 N	84.87 5.49 0.00 N	75.73 4.85 0.00 N	64.57 4.04 0.00 N	76.29 4.82 0.00 N	68.64 4.65 0.00 N	70.86 5.17 0.08 N	75.19 6.03 0.20 N	80.89 6.96 0.02 N	82.93 7.57 0.20 N	98.34 8.92 0.03 N	132.34 11.73 0.00 N	85.42 7.51 0.00 N	62.83 5.02 0.02 N	65.53 5.19 0.00 N	64.24 5.22 0.00 N	62.33 5.48 0.00 N	162.35 14.11 0.32 N	98.40 9.26 0.00 N	72.32 6.88 -1.44 N	86.79 7.83 0.14 N	83.12 7.74 0.00 N	87.02 7.37 0.00 N	91.87 7.35 0.00 N
NYPA_GOWANUS____GT6 24157	93.51 6.23 0.00 N	84.87 5.49 0.00 N	75.73 4.85 0.00 N	64.57 4.04 0.00 N	76.29 4.82 0.00 N	68.64 4.65 0.00 N	70.86 5.17 0.08 N	75.19 6.03 0.20 N	80.89 6.96 0.02 N	82.93 7.57 0.20 N	98.34 8.92 0.03 N	132.34 11.73 0.00 N	85.42 7.51 0.00 N	62.83 5.02 0.02 N	65.53 5.19 0.00 N	64.24 5.22 0.00 N	62.33 5.48 0.00 N	162.35 14.11 0.32 N	98.40 9.26 0.00 N	72.32 6.88 -1.44 N	86.79 7.83 0.14 N	83.12 7.74 0.00 N	87.02 7.37 0.00 N	91.87 7.35 0.00 N
NYPA_HARLEM__RVR_GT1 24160	93.44 6.16 0.00 N	84.90 5.53 0.00 N	75.87 4.99 0.00 N	64.72 4.19 0.00 N	76.43 4.96 0.00 N	68.76 4.77 0.00 N	70.92 5.24 0.08 N	75.30 6.13 0.20 N	81.10 7.16 0.02 N	83.08 7.72 0.20 N	98.47 9.05 0.03 N	132.54 11.83 -0.09 N	303.62 7.52 -218.19 N	111.15 5.22 -48.10 N	81.52 5.36 -15.82 N	80.91 5.33 -16.56 N	62.34 5.49 0.00 N	161.81 13.57 0.32 N	104.89 9.08 -6.67 N	118.62 6.79 -47.81 N	98.07 7.85 -11.13 N	83.65 7.69 -0.58 N	87.81 7.28 -0.88 N	103.30 7.45 -11.33 N
NYPA_HARLEM__RVR_GT2 24161	93.44 6.16 0.00 N	84.90 5.53 0.00 N	75.87 4.99 0.00 N	64.72 4.19 0.00 N	76.43 4.96 0.00 N	68.76 4.77 0.00 N	70.92 5.24 0.08 N	75.30 6.13 0.20 N	81.10 7.16 0.02 N	83.08 7.72 0.20 N	98.47 9.05 0.03 N	132.54 11.83 -0.09 N	303.62 7.52 -218.19 N	111.15 5.22 -48.10 N	81.52 5.36 -15.82 N	80.91 5.33 -16.56 N	62.34 5.49 0.00 N	161.81 13.57 0.32 N	104.89 9.08 -6.67 N	118.62 6.79 -47.81 N	98.07 7.85 -11.13 N	83.65 7.69 -0.58 N	87.81 7.28 -0.88 N	103.30 7.45 -11.33 N
NYPA_KENT____GT 24152	93.56 6.28 0.00 N	84.89 5.51 0.00 N	75.79 4.90 0.00 N	64.68 4.14 0.00 N	76.40 4.93 0.00 N	68.73 4.74 0.00 N	70.90 5.22 0.08 N	75.14 5.97 0.20 N	80.87 6.94 0.02 N	111.97 7.48 -28.94 N	130.66 8.79 -32.43 N	141.36 11.43 -9.31 N	310.23 7.51 -224.81 N	172.93 5.09 -110.01 N	118.28 5.16 -52.78 N	98.97 5.15 -34.80 N	73.62 5.34 -11.43 N	162.04 13.80 0.32 N	105.63 8.85 -7.64 N	136.97 6.64 -66.31 N	139.81 7.60 -53.11 N	123.07 7.49 -40.21 N	121.34 7.09 -34.60 N	111.51 7.18 -19.81 N
NYPA_POUCH1____GT 24155	93.32 6.03 0.00 N	84.72 5.34 0.00 N	75.60 4.71 0.00 N	64.46 3.93 0.00 N	76.15 4.68 0.00 N	68.51 4.52 0.00 N	70.73 5.05 0.08 N	75.06 5.89 0.20 N	80.73 6.80 0.02 N	82.78 7.41 0.20 N	98.10 8.68 0.03 N	132.15 11.45 -0.09 N	303.40 7.30 -218.19 N	110.83 4.89 -48.10 N	81.20 5.04 -15.82 N	80.65 5.07 -16.56 N	62.20 5.35 0.00 N	195.25 13.72 -32.97 N	217.10 9.10 -118.86 N	212.49 6.75 -141.73 N	97.88 7.66 -11.13 N	83.56 7.60 -0.58 N	87.76 7.24 -0.88 N	103.09 7.24 -11.33 N
NYPA_VERNON____GT2 24162	105.62 6.28 -12.05 N	84.89 5.51 0.00 N	78.39 4.90 -2.60 N	83.87 4.14 -19.20 N	79.13 4.93 -2.73 N	77.21 4.74 -8.48 N	84.18 5.22 -13.20 N	80.63 5.97 -5.30 N	80.87 6.94 0.02 N	111.97 7.48 -28.94 N	130.66 8.79 -32.43 N	141.34 11.42 -9.31 N	310.23 7.51 -224.81 N	172.93 5.09 -110.01 N	118.28 5.16 -52.78 N	98.96 5.14 -34.80 N	73.62 5.34 -11.43 N	162.03 13.80 0.32 N	105.63 8.85 -7.64 N	136.97 6.64 -66.31 N	139.81 7.60 -53.11 N	123.07 7.49 -40.21 N	121.34 7.09 -34.60 N	111.51 7.18 -19.81 N
NYPA_VERNON____GT3 24163	105.62 6.28 -12.05 N	84.89 5.51 0.00 N	78.39 4.90 -2.60 N	83.87 4.14 -19.20 N	79.13 4.93 -2.73 N	77.21 4.74 -8.48 N	84.18 5.22 -13.20 N	80.63 5.97 -5.30 N	80.87 6.94 0.02 N	111.97 7.48 -28.94 N	130.66 8.79 -32.43 N	141.34 11.42 -9.31 N	310.23 7.51 -224.81 N	172.93 5.09 -110.01 N	118.28 5.16 -52.78 N	98.96 5.14 -34.80 N	73.62 5.34 -11.43 N	162.03 13.80 0.32 N	105.63 8.85 -7.64 N	136.97 6.64 -66.31 N	139.81 7.60 -53.11 N	123.07 7.49 -40.21 N	121.34 7.09 -34.60 N	111.51 7.18 -19.81 N
NYPA____ASTORIA_CC1 323568	105.66 6.32 -12.05 N	84.94 5.57 0.00 N	78.44 4.95 -2.60 N	83.91 4.18 -19.20 N	79.16 4.96 -2.73 N	77.26 4.79 -8.48 N	84.22 5.25 -13.20 N	80.67 6.00 -5.30 N	80.89 6.96 0.02 N	82.86 7.50 0.20 N	98.22 8.80 0.03 N	132.18 11.47 -0.09 N	303.62 7.52 -218.19 N	111.03 5.10 -48.10 N	81.34 5.18 -15.82 N	80.76 5.18 -16.56 N	62.21 5.36 0.00 N	162.00 13.76 0.32 N	104.68 8.87 -6.67 N	118.48 6.65 -47.81 N	97.84 7.62 -11.13 N	83.47 7.51 -0.58 N	87.64 7.12 -0.88 N	103.07 7.22 -11.33 N
NYPA____ASTORIA_CC2 323569	105.66 6.32 -12.05 N	84.94 5.57 0.00 N	78.44 4.95 -2.60 N	83.91 4.18 -19.20 N	79.16 4.96 -2.73 N	77.26 4.79 -8.48 N	84.22 5.25 -13.20 N	80.67 6.00 -5.30 N	80.89 6.96 0.02 N	82.86 7.50 0.20 N	98.22 8.80 0.03 N	132.18 11.47 -0.09 N	303.62 7.52 -218.19 N	111.03 5.10 -48.10 N	81.34 5.18 -15.82 N	80.76 5.18 -16.56 N	62.21 5.36 0.00 N	162.00 13.76 0.32 N	104.68 8.87 -6.67 N	118.48 6.65 -47.81 N	97.84 7.62 -11.13 N	83.47 7.51 -0.58 N	87.64 7.12 -0.88 N	103.07 7.22 -11.33 N
NYPA____HOLTSVILL 23794	94.30 7.02 0.00 N	85.32 5.95 0.00 N	76.64 5.75 0.00 N	65.63 5.09 0.00 N	77.53 6.06 0.00 N	74.10 5.85 -4.26 N	87.37 6.42 -15.18 N	89.80 6.82 -13.61 N	91.00 7.60 -9.45 N	88.02 7.95 -4.52 N	97.43 8.02 0.03 N	131.04 10.42 0.00 N	88.11 7.60 -2.59 N	86.31 5.45 -23.03 N	84.95 5.82 -18.79 N	85.59 5.86 -20.70 N	87.92 6.12 -24.95 N	162.84 14.09 -0.19 N	98.58 8.88 -0.56 N	86.50 7.26 -15.23 N	89.55 8.27 -2.19 N	83.66 8.22 -0.07 N	87.77 7.75 -0.36 N	94.63 7.73 -2.39 N
NYPA____HELLGATE_GT1 24158	93.44 6.16 0.00 N	84.90 5.53 0.00 N	75.87 4.99 0.00 N	64.72 4.19 0.00 N	76.43 4.96 0.00 N	68.76 4.77 0.00 N	70.92 5.24 0.08 N	75.30 6.13 0.20 N	81.10 7.16 0.02 N	83.08 7.72 0.20 N	98.47 9.05 0.03 N	132.54 11.83 -0.09 N	303.62 7.52 -218.19 N	111.15 5.22 -48.10 N	81.52 5.36 -15.82 N	80.91 5.33 -16.56 N	62.34 5.49 0.00 N	161.70 13.47 0.32 N	104.83 9.02 -6.67 N	118.57 6.74 -47.81 N	98.04 7.82 -11.13 N	83.65 7.69 -0.58 N	87.81 7.28 -0.88 N	103.30 7.45 -11.33 N
NYPA____HELLGATE_GT2 24159	93.44 6.16 0.00 N	84.90 5.53 0.00 N	75.87 4.99 0.00 N	64.72 4.19 0.00 N	76.43 4.96 0.00 N	68.76 4.77 0.00 N	70.92 5.24 0.08 N	75.30 6.13 0.20 N	81.10 7.16 0.02 N	83.08 7.72 0.20 N	98.47 9.05 0.03 N	132.54 11.83 -0.09 N	303.62 7.52 -218.19 N	111.15 5.22 -48.10 N	81.52 5.36 -15.82 N	80.91 5.33 -16.56 N	62.34 5.49 0.00 N	161.70 13.47 0.32 N	104.83 9.02 -6.67 N	118.57 6.74 -47.81 N	98.04 7.82 -11.13 N	83.65 7.69 -0.58 N	87.81 7.28 -0.88 N	103.30 7.45 -11.33 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYS_BARGE___HYD 23848	77.76 -9.52 0.00 N	70.50 -8.87 0.00 N	62.08 -8.80 0.00 N	53.00 -7.53 0.00 N	62.77 -8.70 0.00 N	55.20 -8.79 0.00 N	49.77 -10.52 0.00 N	45.68 -10.98 0.00 N	61.67 -11.23 1.05 N	51.18 -11.52 12.85 N	74.78 -12.89 1.78 N	103.43 -17.19 0.00 N	66.42 -11.32 0.17 N	47.98 -8.53 1.33 N	51.29 -9.05 0.00 N	50.19 -8.83 0.00 N	49.12 -7.74 0.00 N	108.15 -19.29 21.13 N	77.18 -11.96 0.00 N	55.38 -8.83 -0.21 N	57.89 -11.87 9.33 N	64.25 -11.12 0.00 N	68.24 -11.41 0.00 N	72.99 -11.52 0.00 N	
O.H_GEN_BRUCE 24063	77.18 -10.10 0.00 N	70.03 -9.34 0.00 N	61.70 -9.18 0.00 N	53.00 -9.78 1.83 N	53.00 -8.49 5.41 N	49.00 -8.96 3.98 N	52.00 -10.64 2.47 N	45.00 -11.58 12.78 N	60.97 -11.92 1.05 N	50.39 -12.24 12.93 N	73.83 -13.83 1.78 N	102.31 -18.31 0.00 N	49.00 -10.93 10.35 N	47.49 -9.00 1.33 N	50.77 -9.58 0.00 N	49.69 -9.34 0.00 N	48.52 -8.33 0.00 N	106.36 -20.95 21.25 N	75.59 -10.47 -4.23 N	45.00 -12.67 19.47 N	57.07 -12.63 9.39 N	63.55 -11.83 0.00 N	67.60 -12.05 0.00 N	50.00 -9.88 13.51 N	
OAK_ORCHARD___HYD 24046	81.53 -5.75 0.00 N	73.89 -5.48 0.00 N	65.42 -5.47 0.00 N	55.86 -4.67 0.00 N	66.05 -5.42 0.00 N	58.63 -5.35 0.00 N	53.52 -6.26 0.00 N	64.18 -6.34 -1.16 N	67.78 -6.26 -0.10 N	70.48 -6.26 -1.17 N	82.72 -6.88 -0.16 N	111.24 -9.37 0.00 N	71.53 -6.19 0.19 N	51.69 -4.69 1.45 N	55.34 -5.01 0.00 N	54.19 -4.83 0.00 N	52.82 -4.03 0.00 N	140.88 -9.61 -1.93 N	83.01 -6.12 0.00 N	59.59 -4.59 -0.17 N	73.54 -6.41 -0.85 N	69.19 -6.19 0.00 N	73.01 -6.64 0.00 N	77.57 -6.94 0.00 N	
OCC_CHEM___DRP 24175	77.72 -9.56 0.00 N	70.51 -8.86 0.00 N	62.07 -8.82 0.00 N	52.99 -7.54 0.00 N	62.70 -8.77 0.00 N	55.04 -8.94 0.00 N	49.54 -10.82 5.41 N	45.49 -11.33 12.54 N	61.25 -11.67 1.03 N	50.92 -11.95 12.69 N	74.27 -13.42 1.75 N	102.84 -17.78 0.00 N	66.03 -11.72 0.17 N	47.77 -8.75 1.31 N	51.03 -9.32 0.00 N	49.95 -9.07 0.00 N	48.79 -8.06 0.00 N	107.56 -20.14 20.85 N	76.70 -12.44 0.00 N	55.03 -9.19 -0.21 N	57.60 -12.28 9.21 N	63.88 -11.49 0.00 N	67.97 -11.68 0.00 N	72.88 -11.64 0.00 N	
OLIN_CORP_DRP 24177	77.54 -9.75 0.00 N	70.33 -9.04 0.00 N	61.93 -8.95 0.00 N	52.87 -7.66 0.00 N	62.59 -8.88 0.00 N	54.99 -8.99 0.00 N	49.61 -10.82 5.34 N	45.62 -11.35 12.39 N	61.30 -11.63 1.02 N	51.06 -11.96 12.54 N	74.30 -13.42 1.73 N	102.78 -17.83 0.00 N	66.00 -11.74 0.17 N	47.73 -8.81 1.29 N	50.99 -9.36 0.00 N	49.89 -9.13 0.00 N	48.78 -8.07 0.00 N	107.70 -20.26 20.60 N	76.64 -12.50 0.00 N	55.01 -9.22 -0.21 N	57.68 -12.31 9.10 N	63.86 -11.52 0.00 N	67.92 -11.74 0.00 N	72.79 -11.73 0.00 N	
ONONDAGA_REF_OCCRA 23987	85.79 -1.49 0.00 N	77.77 -1.60 0.00 N	69.29 -1.60 0.00 N	59.15 -1.38 0.00 N	69.82 -1.65 0.00 N	62.45 -1.54 0.00 N	64.15 -1.61 0.00 N	67.83 -1.53 0.00 N	72.85 -1.10 0.00 N	74.68 -0.88 0.00 N	88.66 -0.79 0.00 N	119.23 -1.39 0.00 N	76.92 -0.99 0.00 N	56.90 -0.93 0.00 N	59.31 -1.03 0.00 N	58.05 -0.97 0.00 N	56.25 -0.61 0.00 N	147.50 -1.06 0.00 N	88.38 -0.76 0.00 N	63.53 -0.61 -0.13 N	77.98 -1.11 0.00 N	74.17 -1.20 0.00 N	78.06 -1.59 0.00 N	82.48 -2.03 0.00 N	
ONONDAGA___COGEN 23986	86.13 -1.15 0.00 N	78.06 -1.32 0.00 N	69.54 -1.35 0.00 N	59.36 -1.17 0.00 N	70.12 -1.35 0.00 N	62.70 -1.28 0.00 N	64.46 -1.37 -0.06 N	68.25 -1.27 -0.15 N	73.16 -0.80 -0.01 N	75.17 -0.54 -0.15 N	89.07 -0.39 -0.02 N	119.74 -0.87 0.00 N	77.26 -0.66 0.00 N	57.16 -0.68 -0.02 N	59.56 -0.78 0.00 N	58.29 -0.73 0.00 N	56.49 -0.36 0.00 N	148.35 -0.46 -0.25 N	88.75 -0.39 0.00 N	63.80 -0.35 -0.13 N	78.42 -0.78 -0.11 N	74.51 -0.86 0.00 N	78.38 -1.27 0.00 N	82.84 -1.68 0.00 N	
ONTARIO___LFGE 23819	83.30 -3.98 0.00 N	75.21 -4.17 0.00 N	66.75 -4.14 0.00 N	57.07 -3.46 0.00 N	67.54 -3.93 0.00 N	60.31 -3.68 0.00 N	61.84 -4.07 -0.14 N	65.53 -4.17 -0.33 N	70.22 -3.76 -0.03 N	72.18 -3.71 -0.33 N	85.62 -3.87 -0.05 N	114.92 -5.69 0.00 N	74.11 -3.81 0.00 N	54.78 -3.08 -0.04 N	57.15 -3.19 0.00 N	56.03 -3.00 0.00 N	54.62 -2.24 0.00 N	143.66 -5.45 -0.55 N	85.54 -3.60 0.00 N	61.61 -2.60 -0.20 N	75.41 -3.92 -0.24 N	71.52 -3.85 0.00 N	75.19 -4.47 0.00 N	79.33 -5.18 0.00 N	
OSWEGATCHIE___HYD 24044	87.01 -0.27 0.00 N	79.04 -0.33 0.00 N	70.60 -0.29 0.00 N	60.20 -0.33 0.00 N	71.13 -0.35 0.00 N	63.70 -0.28 0.00 N	65.55 -0.21 0.00 N	69.14 -0.23 0.00 N	73.07 -0.88 0.00 N	74.59 -0.97 0.00 N	88.09 -1.35 0.00 N	119.00 -1.61 0.00 N	76.81 -1.11 0.00 N	57.15 -0.68 0.00 N	59.66 -0.68 0.00 N	58.25 -0.77 0.00 N	55.81 -1.04 0.00 N	146.47 -2.09 0.00 N	87.63 -1.51 0.00 N	62.66 -1.35 0.00 N	77.66 -1.43 0.00 N	74.66 -0.71 0.00 N	79.01 -0.64 0.00 N	84.08 -0.43 0.00 N	
OSWEGO___5 23606	84.77 -2.51 0.00 N	76.96 -2.42 0.00 N	68.59 -2.30 0.00 N	58.57 -1.96 0.00 N	69.19 -2.29 0.00 N	61.86 -2.13 0.00 N	63.46 -2.31 0.00 N	67.05 -2.32 0.00 N	71.87 -2.08 0.00 N	73.64 -1.92 0.00 N	87.36 -2.08 0.00 N	117.52 -3.10 0.00 N	75.86 -2.06 0.00 N	56.18 -1.65 0.00 N	58.58 -1.77 0.00 N	57.31 -1.71 0.00 N	55.41 -1.44 0.00 N	145.07 -3.49 0.00 N	86.95 -2.18 0.00 N	62.50 -1.62 -0.10 N	76.82 -2.27 0.00 N	73.17 -2.20 0.00 N	77.15 -2.50 0.00 N	81.68 -2.84 0.00 N	
OSWEGO___6 23613	84.77 -2.51 0.00 N	76.96 -2.42 0.00 N	68.59 -2.30 0.00 N	58.57 -1.96 0.00 N	69.19 -2.29 0.00 N	61.86 -2.13 0.00 N	63.46 -2.31 0.00 N	67.05 -2.32 0.00 N	71.87 -2.08 0.00 N	73.64 -1.92 0.00 N	87.36 -2.08 0.00 N	117.52 -3.10 0.00 N	75.86 -2.06 0.00 N	56.18 -1.65 0.00 N	58.58 -1.77 0.00 N	57.31 -1.71 0.00 N	55.41 -1.44 0.00 N	145.07 -3.49 0.00 N	86.95 -2.18 0.00 N	62.50 -1.62 -0.10 N	76.82 -2.27 0.00 N	73.17 -2.20 0.00 N	77.15 -2.50 0.00 N	81.68 -2.84 0.00 N	
OUTOKUMPU-AB___DRP 24206	77.93 -9.35 0.00 N	70.59 -8.78 0.00 N	62.19 -8.70 0.00 N	53.10 -7.43 0.00 N	62.87 -8.60 0.00 N	55.35 -8.64 0.00 N	50.18 -10.26 5.32 N	46.32 -10.69 12.35 N	61.98 -10.95 1.02 N	51.81 -11.25 12.49 N	75.13 -12.59 1.72 N	103.79 -16.82 0.00 N	66.65 -11.09 0.17 N	48.20 -8.34 1.29 N	51.47 -8.88 0.00 N	50.41 -8.61 0.00 N	49.33 -7.52 0.00 N	109.19 -18.84 20.53 N	77.45 -11.69 0.00 N	55.61 -8.62 -0.22 N	58.36 -11.66 9.07 N	64.43 -10.94 0.00 N	68.40 -11.25 0.00 N	73.05 -11.46 0.00 N	
OXBOW___ 24026	77.97 -9.32 0.00 N	70.67 -8.70 0.00 N	62.22 -8.67 0.00 N	53.13 -7.41 0.00 N	62.89 -8.58 0.00 N	55.29 -8.69 0.00 N	49.97 -10.43 5.36 N	46.03 -10.90 12.44 N	61.75 -11.17 1.02 N	51.51 -11.46 12.58 N	74.89 -12.82 1.74 N	103.54 -17.07 0.00 N	66.48 -11.26 0.17 N	48.09 -8.44 1.30 N	51.37 -8.97 0.00 N	50.28 -8.74 0.00 N	49.16 -7.70 0.00 N	108.70 -19.19 20.68 N	77.25 -11.89 0.00 N	55.45 -8.78 -0.21 N	58.15 -11.81 9.14 N	64.29 -11.09 0.00 N	68.32 -11.34 0.00 N	73.09 -11.42 0.00 N	
PEEKSKILL___	92.54	83.95	74.94	63.99	75.58	67.94	70.04	74.20	79.88	81.77	97.06	130.45	84.34	62.07	64.65	63.32	61.39	160.33	96.86	71.22	85.54	81.83	85.61	90.45	

23653	5.26 0.00 N	4.58 0.00 N	4.05 0.00 N	3.46 0.00 N	4.10 0.00 N	3.96 0.00 N	4.36 0.08 N	5.03 0.20 N	5.95 0.02 N	6.41 0.20 N	7.65 0.03 N	9.84 0.00 N	6.43 0.00 N	4.26 0.02 N	4.30 0.00 N	4.30 0.00 N	4.54 0.00 N	12.10 0.32 N	7.73 0.00 N	5.78 -1.42 N	6.59 0.14 N	6.45 0.00 N	5.96 0.00 N	5.93 0.00 N
PGE MADISON___WINDPWR 24146	87.87 0.59 0.00 N	79.17 -0.21 0.00 N	70.37 -0.52 0.00 N	60.01 -0.53 0.00 N	70.70 -0.77 0.00 N	63.24 -0.74 0.00 N	64.95 -0.54 0.00 N	68.48 -0.25 0.27 N	74.52 0.62 0.05 N	75.80 0.88 0.64 N	90.86 1.51 0.09 N	121.97 1.36 0.00 N	78.64 0.73 0.01 N	57.84 0.07 0.07 N	60.39 0.04 0.00 N	59.14 0.12 0.00 N	57.72 0.87 0.00 N	150.74 3.23 1.05 N	90.81 1.67 0.00 N	65.56 1.13 -0.42 N	79.39 0.76 0.46 N	75.89 0.51 0.00 N	79.38 -0.27 0.00 N	83.39 -1.12 0.00 N
PIERCEFIELD___HYD 23852	87.89 0.60 0.00 N	79.90 0.53 0.00 N	71.49 0.60 0.00 N	60.94 0.41 0.00 N	71.96 0.48 0.00 N	64.43 0.44 0.00 N	66.34 0.57 0.00 N	69.83 0.46 0.00 N	73.13 -0.82 0.00 N	74.42 -1.14 -1.78 N	87.67 -1.77 0.00 N	118.85 -1.08 0.00 N	76.84 -0.46 0.00 N	57.37 -0.36 0.00 N	59.99 -0.53 0.00 N	58.49 -1.20 0.00 N	55.66 -2.92 0.00 N	145.65 -2.02 0.00 N	87.12 -1.76 0.00 N	62.25 -1.63 0.00 N	77.47 -0.57 0.00 N	74.80 -0.13 0.00 N	79.52 -0.13 0.00 N	84.93 0.42 0.00 N
PINELAWN_CC_1 323563	94.89 7.61 0.00 N	85.92 6.54 0.00 N	77.05 6.16 0.00 N	65.90 5.37 0.00 N	77.86 6.38 0.00 N	74.34 6.10 -4.26 N	87.62 6.67 -15.18 N	90.18 7.20 -13.61 N	91.70 8.30 -9.45 N	88.92 8.84 -4.52 N	98.90 9.49 0.03 N	133.07 12.45 0.00 N	89.28 8.77 -2.59 N	86.75 5.89 -23.03 N	85.11 5.98 -18.79 N	85.75 6.03 -20.70 N	88.12 6.32 -24.95 N	163.37 14.62 -0.19 N	99.07 9.37 -0.56 N	86.83 7.58 -15.23 N	90.00 8.72 -2.19 N	83.98 8.54 -0.07 N	88.09 8.08 -0.36 N	95.42 8.51 -2.39 N
PJM_GEN_KEystone 24065	79.33 -7.95 0.00 N	71.09 -8.28 0.00 N	62.88 -8.01 0.00 N	53.64 -6.89 0.00 N	64.20 -7.27 0.00 N	57.41 -6.57 0.00 N	56.57 -6.55 2.65 N	56.41 -6.80 6.15 N	67.39 -6.05 0.51 N	62.83 -6.50 6.22 N	72.55 -5.81 -1.21 N	73.25 -7.42 -6.00 N	56.55 -7.79 5.95 N	51.18 -6.01 0.64 N	54.29 -6.05 0.00 N	53.24 -5.78 0.00 N	47.57 -3.75 -1.59 N	83.10 -3.41 -5.00 N	81.01 -5.05 -4.23 N	59.12 -5.22 -0.33 N	67.24 -7.34 4.52 N	68.75 -6.62 0.00 N	72.03 -7.63 0.00 N	75.10 -9.42 0.00 N
PLEASANTVLY___LBMP 24000	92.45 5.17 0.00 N	83.98 4.61 0.00 N	75.00 4.11 0.00 N	64.06 3.53 0.00 N	75.67 4.20 0.00 N	67.96 3.98 0.00 N	69.99 4.30 0.08 N	74.07 4.89 0.18 N	79.67 5.73 0.01 N	81.52 6.15 0.18 N	96.78 7.36 0.03 N	130.03 9.41 0.00 N	84.08 6.17 0.00 N	61.88 4.07 0.02 N	64.51 4.17 0.00 N	63.22 4.19 0.00 N	61.27 4.42 0.00 N	159.77 11.51 0.30 N	96.52 7.38 0.00 N	71.02 5.52 -1.49 N	85.33 6.36 0.13 N	81.62 6.25 0.00 N	85.48 5.83 0.00 N	90.30 5.79 0.00 N
POLETTI___ 23519	93.38 6.10 0.00 N	84.72 5.35 0.00 N	75.61 4.72 0.00 N	64.53 4.00 0.00 N	76.25 4.78 0.00 N	68.59 4.60 0.00 N	70.74 5.06 0.08 N	75.00 5.83 0.20 N	80.78 6.84 0.02 N	82.73 7.37 0.20 N	98.18 8.76 0.03 N	131.96 11.35 0.00 N	85.34 7.42 0.00 N	62.79 4.98 0.02 N	65.41 5.07 0.00 N	64.09 5.07 0.00 N	62.17 5.32 0.00 N	162.28 14.05 0.32 N	98.00 8.86 0.00 N	72.07 6.61 -1.44 N	86.50 7.55 0.14 N	82.80 7.43 0.00 N	86.66 7.01 0.00 N	91.52 7.00 0.00 N
PORT_JEFF_3 23555	94.48 7.19 0.00 N	85.50 6.13 0.00 N	76.78 5.90 0.00 N	65.72 5.19 0.00 N	77.66 6.19 0.00 N	74.19 5.95 -4.26 N	87.39 6.44 -15.18 N	89.83 6.85 -13.61 N	90.83 7.43 -9.45 N	87.81 7.74 -4.52 N	96.96 7.55 0.03 N	130.40 9.79 0.00 N	87.86 7.36 -2.59 N	86.20 5.34 -23.03 N	84.94 5.81 -18.79 N	85.59 5.86 -20.70 N	87.85 6.06 -24.95 N	162.31 13.56 -0.19 N	98.31 8.61 -0.56 N	86.41 7.16 -15.23 N	89.46 8.17 -2.19 N	83.64 8.19 -0.07 N	87.68 7.67 -0.36 N	94.67 7.76 -2.39 N
PORT_JEFF_4 23616	94.48 7.19 0.00 N	85.50 6.13 0.00 N	76.78 5.90 0.00 N	65.72 5.19 0.00 N	77.66 6.19 0.00 N	74.19 5.95 -4.26 N	87.39 6.44 -15.18 N	89.83 6.85 -13.61 N	90.83 7.43 -9.45 N	87.81 7.74 -4.52 N	96.96 7.55 0.03 N	130.40 9.79 0.00 N	87.86 7.36 -2.59 N	86.20 5.34 -23.03 N	84.94 5.81 -18.79 N	85.58 5.85 -20.70 N	87.85 6.06 -24.95 N	162.31 13.56 -0.19 N	98.31 8.61 -0.56 N	86.40 7.16 -15.23 N	89.45 8.16 -2.19 N	83.63 8.18 -0.07 N	87.68 7.67 -0.36 N	94.66 7.76 -2.39 N
PORT_JEFF_IC 23713	94.70 7.42 0.00 N	85.70 6.33 0.00 N	76.92 6.04 0.00 N	65.85 5.32 0.00 N	77.81 6.34 0.00 N	74.34 6.10 -4.26 N	87.60 6.65 -15.18 N	90.05 7.08 -13.61 N	91.13 7.73 -9.45 N	88.13 8.06 -4.52 N	97.40 7.98 0.03 N	130.99 10.38 0.00 N	88.22 7.72 -2.59 N	86.45 5.59 -23.03 N	85.17 6.03 -18.79 N	85.81 6.09 -20.70 N	88.10 6.31 -24.95 N	163.07 14.32 -0.19 N	98.73 9.03 -0.56 N	86.70 7.46 -15.23 N	89.79 8.50 -2.19 N	83.93 8.48 -0.07 N	87.97 7.96 -0.36 N	94.90 8.00 -2.39 N
PPL PILGRIM_ST_GT1 24216	94.81 7.53 0.00 N	85.70 6.33 0.00 N	76.97 6.08 0.00 N	65.91 5.37 0.00 N	77.88 6.40 0.00 N	74.40 6.15 -4.26 N	87.68 6.73 -15.18 N	90.27 7.29 -13.61 N	91.58 8.18 -9.45 N	88.67 8.60 -4.52 N	98.40 8.98 0.03 N	132.33 11.71 0.00 N	88.90 8.39 -2.59 N	86.84 5.99 -23.03 N	85.47 6.33 -18.79 N	86.09 6.36 -20.70 N	88.42 6.62 -24.95 N	164.15 15.40 -0.19 N	99.38 9.68 -0.56 N	87.04 7.80 -15.23 N	90.23 8.94 -2.19 N	84.29 8.84 -0.07 N	88.40 8.39 -0.36 N	95.15 8.24 -2.39 N
PPL PILGRIM_ST_GT2 24217	94.81 7.53 0.00 N	85.70 6.33 0.00 N	76.97 6.08 0.00 N	65.91 5.37 0.00 N	77.88 6.40 0.00 N	74.40 6.15 -4.26 N	87.68 6.73 -15.18 N	90.27 7.29 -13.61 N	91.58 8.18 -9.45 N	88.67 8.60 -4.52 N	98.40 8.98 0.03 N	132.33 11.71 0.00 N	88.90 8.39 -2.59 N	86.84 5.99 -23.03 N	85.47 6.33 -18.79 N	86.09 6.36 -20.70 N	88.42 6.62 -24.95 N	164.15 15.40 -0.19 N	99.38 9.68 -0.56 N	87.04 7.80 -15.23 N	90.23 8.94 -2.19 N	84.29 8.84 -0.07 N	88.40 8.39 -0.36 N	95.15 8.24 -2.39 N
PPL_SHRM_GT3 24213	94.93 7.65 0.00 N	85.87 6.50 0.00 N	77.10 6.21 0.00 N	65.99 5.46 0.00 N	77.99 6.52 0.00 N	74.51 6.27 -4.26 N	87.82 6.87 -15.18 N	90.08 7.11 -13.61 N	91.31 7.91 -9.45 N	88.26 8.18 -4.52 N	97.50 8.09 0.03 N	131.16 10.55 0.00 N	88.22 7.72 -2.59 N	86.39 5.53 -23.03 N	85.05 5.92 -18.79 N	85.69 5.97 -20.70 N	88.06 6.27 -24.95 N	163.34 14.58 -0.19 N	98.92 9.22 -0.56 N	86.72 7.47 -15.23 N	89.80 8.52 -2.19 N	83.87 8.43 -0.07 N	88.14 8.13 -0.36 N	95.17 8.27 -2.39 N
PPL_SHRM_GT4 24214	94.93 7.65 0.00 N	85.87 6.50 0.00 N	77.10 6.21 0.00 N	65.99 5.46 0.00 N	77.99 6.52 0.00 N	74.51 6.27 -4.26 N	87.82 6.87 -15.18 N	90.08 7.11 -13.61 N	91.31 7.91 -9.45 N	88.26 8.18 -4.52 N	97.50 8.09 0.03 N	131.16 10.55 0.00 N	88.22 7.72 -2.59 N	86.39 5.53 -23.03 N	85.05 5.92 -18.79 N	85.69 5.97 -20.70 N	88.06 6.27 -24.95 N	163.34 14.58 -0.19 N	98.92 9.22 -0.56 N	86.72 7.47 -15.23 N	89.80 8.52 -2.19 N	83.87 8.43 -0.07 N	88.14 8.13 -0.36 N	95.17 8.27 -2.39 N

PROJECT___ORANGE 1 24174	85.36 -1.92 0.00 N	77.43 -1.94 0.00 N	68.99 -1.90 0.00 N	58.92 -1.62 0.00 N	69.59 -1.88 0.00 N	62.20 -1.78 0.00 N	63.86 -1.91 0.00 N	67.52 -1.85 0.00 N	72.48 -1.47 0.00 N	74.29 -1.27 0.00 N	88.21 -1.24 0.00 N	118.62 -1.99 0.00 N	76.55 -1.36 0.00 N	56.63 -1.20 0.00 N	59.03 -1.32 0.00 N	57.76 -1.26 0.00 N	55.95 -0.90 0.00 N	146.64 -1.92 0.00 N	87.89 -1.25 0.00 N	63.15 -0.98 -0.11 N	77.54 -1.56 0.00 N	73.79 -1.59 0.00 N	77.70 -1.95 0.00 N	82.14 -2.37 0.00 N
PROJECT___ORANGE 2 24166	85.36 -1.92 0.00 N	77.43 -1.94 0.00 N	68.99 -1.90 0.00 N	58.92 -1.62 0.00 N	69.59 -1.88 0.00 N	62.20 -1.78 0.00 N	63.86 -1.91 0.00 N	67.52 -1.85 0.00 N	72.48 -1.47 0.00 N	74.29 -1.27 0.00 N	88.21 -1.24 0.00 N	118.62 -1.99 0.00 N	76.55 -1.36 0.00 N	56.63 -1.20 0.00 N	59.03 -1.32 0.00 N	57.76 -1.26 0.00 N	55.95 -0.90 0.00 N	146.64 -1.92 0.00 N	87.89 -1.25 0.00 N	63.15 -0.98 -0.11 N	77.54 -1.56 0.00 N	73.79 -1.59 0.00 N	77.70 -1.95 0.00 N	82.14 -2.37 0.00 N
PYRITES___HYD 24023	88.96 1.68 0.00 N	80.80 1.42 0.00 N	72.27 1.38 0.00 N	61.59 1.06 0.00 N	72.73 1.26 0.00 N	65.14 1.15 0.00 N	67.13 1.36 0.00 N	70.68 1.32 0.00 N	74.18 0.23 0.00 N	75.49 -0.06 0.00 N	88.93 -0.51 0.00 N	120.58 -0.04 0.00 N	77.93 0.01 0.00 N	58.19 0.36 0.00 N	60.84 0.50 0.00 N	59.32 0.30 0.00 N	56.53 -0.32 0.00 N	148.01 -0.55 0.00 N	88.48 -0.66 0.00 N	63.22 -0.80 0.00 N	78.65 -0.45 0.00 N	75.75 0.38 0.00 N	80.51 0.86 0.00 N	85.91 1.39 0.00 N
RAMAPO___LBMP 323565	92.38 5.10 0.00 N	83.77 4.40 0.00 N	74.79 3.91 0.00 N	63.83 3.30 0.00 N	75.39 3.92 0.00 N	67.76 4.76 0.00 N	69.88 4.20 0.08 N	74.04 4.87 0.20 N	79.70 5.76 0.02 N	81.58 6.22 0.20 N	96.88 7.47 0.03 N	130.17 9.55 0.00 N	84.14 6.23 0.00 N	61.92 4.12 0.02 N	64.45 4.10 0.00 N	63.11 4.09 0.00 N	61.21 4.35 0.00 N	159.85 11.62 0.32 N	96.60 7.46 0.00 N	71.00 5.60 -1.39 N	85.26 6.32 0.14 N	81.58 6.20 0.00 N	85.34 5.69 0.00 N	90.11 5.59 0.00 N
RANKINE____ 23646	78.33 -8.95 0.00 N	70.94 -8.43 0.00 N	62.51 -8.38 0.00 N	53.35 -7.18 0.00 N	63.30 -8.17 0.00 N	55.84 -8.14 0.00 N	51.22 -9.50 5.04 N	47.77 -9.90 11.70 N	63.07 -9.91 0.96 N	53.50 -10.22 11.84 N	76.53 -11.29 1.63 N	105.32 -15.30 0.00 N	67.67 -10.09 0.16 N	48.84 -7.77 1.22 N	52.13 -8.21 0.00 N	51.05 -7.97 0.00 N	50.03 -6.83 0.00 N	112.09 -17.02 19.45 N	78.53 -10.61 0.00 N	56.41 -7.84 -0.23 N	59.88 -10.61 8.60 N	65.46 -9.91 0.00 N	69.34 -10.31 0.00 N	73.75 -10.76 0.00 N
RAVENSWOOD_GT2_1 24244	93.36 6.08 0.00 N	84.70 5.33 0.00 N	75.59 4.70 0.00 N	64.53 4.00 0.00 N	76.23 4.76 0.00 N	68.57 4.58 0.00 N	70.73 5.05 0.08 N	74.96 5.79 0.20 N	80.71 6.78 0.02 N	82.65 7.29 0.20 N	98.03 8.61 0.03 N	131.78 11.17 0.00 N	85.26 7.35 0.00 N	62.76 4.95 0.02 N	65.37 5.03 0.00 N	64.05 5.03 0.00 N	62.11 5.26 0.00 N	162.06 13.83 0.32 N	97.85 8.71 0.00 N	71.97 6.52 -1.44 N	86.40 7.45 0.14 N	82.72 7.35 0.00 N	86.59 6.94 0.00 N	91.45 6.94 0.00 N
RAVENSWOOD_GT2_2 24245	93.36 6.08 0.00 N	84.70 5.33 0.00 N	75.59 4.70 0.00 N	64.53 4.00 0.00 N	76.23 4.76 0.00 N	68.57 4.58 0.00 N	70.73 5.05 0.08 N	74.96 5.79 0.20 N	80.71 6.78 0.02 N	82.65 7.29 0.20 N	98.03 8.61 0.03 N	131.78 11.17 0.00 N	85.26 7.35 0.00 N	62.76 4.95 0.02 N	65.37 5.03 0.00 N	64.05 5.03 0.00 N	62.11 5.26 0.00 N	162.06 13.83 0.32 N	97.85 8.71 0.00 N	71.97 6.52 -1.44 N	86.40 7.45 0.14 N	82.72 7.35 0.00 N	86.59 6.94 0.00 N	91.45 6.94 0.00 N
RAVENSWOOD_GT2_3 24246	93.44 6.16 0.00 N	84.75 5.38 0.00 N	75.65 4.76 0.00 N	64.57 4.04 0.00 N	76.29 4.82 0.00 N	68.61 4.62 0.00 N	70.78 5.09 0.08 N	75.02 5.85 0.20 N	80.77 6.84 0.02 N	82.73 7.37 0.20 N	98.12 8.70 0.03 N	131.88 11.26 0.00 N	85.33 7.42 0.00 N	62.81 5.00 0.02 N	65.42 5.08 0.00 N	64.10 5.08 0.00 N	62.16 5.31 0.00 N	162.23 13.99 0.32 N	97.94 8.80 0.00 N	72.04 6.58 -1.44 N	86.48 7.53 0.14 N	82.78 7.41 0.00 N	86.65 7.00 0.00 N	91.52 7.00 0.00 N
RAVENSWOOD_GT2_4 24247	93.44 6.16 0.00 N	84.75 5.38 0.00 N	75.65 4.76 0.00 N	64.57 4.04 0.00 N	76.29 4.82 0.00 N	68.61 4.62 0.00 N	70.78 5.09 0.08 N	75.02 5.85 0.20 N	80.77 6.84 0.02 N	82.73 7.37 0.20 N	98.12 8.70 0.03 N	131.88 11.26 0.00 N	85.33 7.42 0.00 N	62.81 5.00 0.02 N	65.42 5.08 0.00 N	64.10 5.08 0.00 N	62.16 5.31 0.00 N	162.23 13.99 0.32 N	97.94 8.80 0.00 N	72.04 6.58 -1.44 N	86.48 7.53 0.14 N	82.78 7.41 0.00 N	86.65 7.00 0.00 N	91.52 7.00 0.00 N
RAVENSWOOD_GT3_1 24248	93.36 6.08 0.00 N	84.70 5.33 0.00 N	75.59 4.71 0.00 N	64.53 4.00 0.00 N	76.23 4.76 0.00 N	68.57 4.59 0.00 N	70.73 5.05 0.08 N	74.96 5.79 0.20 N	80.72 6.78 0.02 N	82.65 7.29 0.20 N	98.03 8.61 0.03 N	131.78 11.17 0.00 N	85.26 7.35 0.00 N	62.76 4.95 0.02 N	65.37 5.03 0.00 N	64.05 5.03 0.00 N	62.12 5.26 0.00 N	162.08 13.84 0.32 N	97.85 8.72 0.00 N	71.98 6.53 -1.44 N	86.40 7.45 0.14 N	82.73 7.36 0.00 N	86.59 6.94 0.00 N	91.45 6.94 0.00 N
RAVENSWOOD_GT3_2 24249	93.36 6.08 0.00 N	84.70 5.33 0.00 N	75.59 4.71 0.00 N	64.53 4.00 0.00 N	76.23 4.76 0.00 N	68.57 4.59 0.00 N	70.73 5.05 0.08 N	74.96 5.79 0.20 N	80.72 6.78 0.02 N	82.65 7.29 0.20 N	98.03 8.61 0.03 N	131.78 11.17 0.00 N	85.26 7.35 0.00 N	62.76 4.95 0.02 N	65.37 5.03 0.00 N	64.05 5.03 0.00 N	62.12 5.26 0.00 N	162.08 13.84 0.32 N	97.85 8.72 0.00 N	71.98 6.53 -1.44 N	86.40 7.45 0.14 N	82.73 7.36 0.00 N	86.59 6.94 0.00 N	91.45 6.94 0.00 N
RAVENSWOOD_GT3_3 24250	93.49 6.20 0.00 N	84.81 5.44 0.00 N	75.70 4.81 0.00 N	64.59 4.06 0.00 N	76.33 4.86 0.00 N	68.65 4.67 0.00 N	70.81 5.12 0.08 N	75.06 5.89 0.20 N	80.83 6.89 0.02 N	82.79 7.42 0.20 N	98.21 8.79 0.03 N	131.98 11.37 0.00 N	85.38 7.47 0.00 N	62.85 5.04 0.02 N	65.48 5.13 0.00 N	64.14 5.12 0.00 N	62.21 5.36 0.00 N	162.35 14.12 0.32 N	98.02 8.89 0.00 N	72.08 6.63 -1.44 N	86.54 7.59 0.14 N	82.84 7.47 0.00 N	86.71 7.06 0.00 N	91.60 7.08 0.00 N
RAVENSWOOD_GT3_4 24251	93.49 6.20 0.00 N	84.81 5.44 0.00 N	75.70 4.81 0.00 N	64.59 4.06 0.00 N	76.33 4.86 0.00 N	68.65 4.67 0.00 N	70.81 5.12 0.08 N	75.06 5.89 0.20 N	80.83 6.89 0.02 N	82.79 7.42 0.20 N	98.21 8.79 0.03 N	131.98 11.37 0.00 N	85.38 7.47 0.00 N	62.85 5.04 0.02 N	65.48 5.13 0.00 N	64.14 5.12 0.00 N	62.21 5.36 0.00 N	162.35 14.12 0.32 N	98.02 8.89 0.00 N	72.08 6.63 -1.44 N	86.54 7.59 0.14 N	82.84 7.47 0.00 N	86.71 7.06 0.00 N	91.60 7.08 0.00 N
RAVENSWOOD_GT_1 23729	105.62 6.28 -12.05	84.89 5.51 0.00	78.39 4.90 -2.60	83.87 4.14 -19.20	79.13 4.93 -2.73	77.21 4.74 -8.48	84.18 5.22 -13.20	80.63 5.97 -5.30	80.87 6.94 0.02	111.97 7.48 -28.94	130.66 8.79 -32.43	141.34 11.42 -9.31	310.23 7.51 -224.81	172.93 5.09 -110.01	118.28 5.16 -52.78	98.96 5.14 -34.80	73.62 5.34 -11.43	162.03 13.80 0.32	105.63 8.85 -7.64	136.97 6.64 -66.31	139.81 7.60 -53.11	123.07 7.49 -40.21	121.34 7.09 -34.60	111.51 7.18 -19.81

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	93.36 6.07 0.00 N	84.69 5.32 0.00 N	75.58 4.70 0.00 N	64.52 3.99 0.00 N	76.23 4.76 0.00 N	68.56 4.58 0.00 N	70.73 5.05 0.08 N	74.96 5.79 0.20 N	80.71 6.78 0.02 N	82.65 7.29 0.20 N	98.03 8.61 0.03 N	131.78 11.17 0.00 N	85.25 7.34 0.00 N	62.75 4.94 0.02 N	65.36 5.02 0.00 N	64.05 5.03 0.00 N	62.12 5.27 0.00 N	162.09 13.85 0.32 N	97.85 8.72 0.00 N	71.97 6.52 -1.44 N	86.40 7.45 0.14 N	82.72 7.35 0.00 N	86.58 6.93 0.00 N	91.44 6.93 0.00 N	
RAVENSWOOD_GT_11 24259	93.36 6.07 0.00 N	84.69 5.32 0.00 N	75.58 4.70 0.00 N	64.52 3.99 0.00 N	76.23 4.76 0.00 N	68.56 4.58 0.00 N	70.73 5.05 0.08 N	74.96 5.79 0.20 N	80.71 6.78 0.02 N	82.65 7.29 0.20 N	98.03 8.61 0.03 N	131.78 11.17 0.00 N	85.25 7.34 0.00 N	62.75 4.94 0.02 N	65.36 5.02 0.00 N	64.05 5.03 0.00 N	62.12 5.27 0.00 N	162.09 13.85 0.32 N	97.85 8.72 0.00 N	71.97 6.52 -1.44 N	86.40 7.45 0.14 N	82.72 7.35 0.00 N	86.58 6.93 0.00 N	91.44 6.93 0.00 N	
RAVENSWOOD_GT_4 24252	93.32 6.04 0.00 N	84.65 5.28 0.00 N	75.56 4.68 0.00 N	64.49 3.96 0.00 N	76.20 4.73 0.00 N	68.53 4.55 0.00 N	70.68 5.00 0.08 N	74.92 5.76 0.20 N	80.68 6.75 0.02 N	82.63 7.27 0.20 N	98.02 8.60 0.03 N	131.73 11.11 0.00 N	85.21 7.30 0.00 N	62.73 4.92 0.02 N	65.35 5.01 0.00 N	64.02 5.00 0.00 N	62.10 5.25 0.00 N	162.11 13.87 0.32 N	97.83 8.70 0.00 N	71.96 6.51 -1.44 N	86.39 7.44 0.14 N	82.69 7.32 0.00 N	86.55 6.90 0.00 N	91.41 6.90 0.00 N	
RAVENSWOOD_GT_5 24254	93.32 6.04 0.00 N	84.65 5.28 0.00 N	75.56 4.68 0.00 N	64.49 3.96 0.00 N	76.20 4.73 0.00 N	68.53 4.55 0.00 N	70.68 5.00 0.08 N	74.92 5.76 0.20 N	80.68 6.75 0.02 N	82.63 7.27 0.20 N	98.02 8.60 0.03 N	131.73 11.11 0.00 N	85.21 7.30 0.00 N	62.73 4.92 0.02 N	65.35 5.01 0.00 N	64.02 5.00 0.00 N	62.10 5.25 0.00 N	162.11 13.87 0.32 N	97.83 8.70 0.00 N	71.96 6.51 -1.44 N	86.39 7.44 0.14 N	82.69 7.32 0.00 N	86.55 6.90 0.00 N	91.41 6.90 0.00 N	
RAVENSWOOD_GT_6 24253	93.32 6.04 0.00 N	84.65 5.28 0.00 N	75.56 4.68 0.00 N	64.49 3.96 0.00 N	76.20 4.73 0.00 N	68.53 4.55 0.00 N	70.68 5.00 0.08 N	74.92 5.76 0.20 N	80.68 6.75 0.02 N	82.63 7.27 0.20 N	98.02 8.60 0.03 N	131.73 11.11 0.00 N	85.21 7.30 0.00 N	62.73 4.92 0.02 N	65.35 5.01 0.00 N	64.02 5.00 0.00 N	62.10 5.25 0.00 N	162.11 13.87 0.32 N	97.83 8.70 0.00 N	71.96 6.51 -1.44 N	86.39 7.44 0.14 N	82.69 7.32 0.00 N	86.55 6.90 0.00 N	91.41 6.90 0.00 N	
RAVENSWOOD_GT_7 24255	93.32 6.04 0.00 N	84.65 5.28 0.00 N	75.56 4.68 0.00 N	64.49 3.96 0.00 N	76.20 4.73 0.00 N	68.53 4.55 0.00 N	70.68 5.00 0.08 N	74.92 5.76 0.20 N	80.68 6.75 0.02 N	82.63 7.27 0.20 N	98.02 8.60 0.03 N	131.73 11.11 0.00 N	85.21 7.30 0.00 N	62.73 4.92 0.02 N	65.35 5.01 0.00 N	64.02 5.00 0.00 N	62.10 5.25 0.00 N	162.11 13.87 0.32 N	97.83 8.70 0.00 N	71.96 6.51 -1.44 N	86.39 7.44 0.14 N	82.69 7.32 0.00 N	86.55 6.90 0.00 N	91.41 6.90 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	93.36 6.07 0.00 N	84.69 5.32 0.00 N	75.58 4.70 0.00 N	64.52 3.99 0.00 N	76.23 4.76 0.00 N	68.56 4.58 0.00 N	70.73 5.05 0.08 N	74.96 5.79 0.20 N	80.71 6.78 0.02 N	82.65 7.29 0.20 N	98.03 8.61 0.03 N	131.78 11.17 0.00 N	85.25 7.34 0.00 N	62.75 4.94 0.02 N	65.36 5.02 0.00 N	64.05 5.03 0.00 N	62.12 5.27 0.00 N	162.09 13.85 0.32 N	97.85 8.72 0.00 N	71.97 6.52 -1.44 N	86.40 7.45 0.14 N	82.72 7.35 0.00 N	86.58 6.93 0.00 N	91.44 6.93 0.00 N	
RAVENSWOOD_GT_9 24257	93.36 6.07 0.00 N	84.69 5.32 0.00 N	75.58 4.70 0.00 N	64.52 3.99 0.00 N	76.23 4.76 0.00 N	68.56 4.58 0.00 N	70.73 5.05 0.08 N	74.96 5.79 0.20 N	80.71 6.78 0.02 N	82.65 7.29 0.20 N	98.03 8.61 0.03 N	131.78 11.17 0.00 N	85.25 7.34 0.00 N	62.75 4.94 0.02 N	65.36 5.02 0.00 N	64.05 5.03 0.00 N	62.12 5.27 0.00 N	162.09 13.85 0.32 N	97.85 8.72 0.00 N	71.97 6.52 -1.44 N	86.40 7.45 0.14 N	82.72 7.35 0.00 N	86.58 6.93 0.00 N	91.44 6.93 0.00 N	
RAVENSWOOD___1 23533	105.62 6.28 -12.05 N	84.89 5.51 0.00 N	78.39 4.90 -2.60 N	83.87 4.14 -19.20 N	79.13 4.93 -2.73 N	77.21 4.74 -8.48 N	84.18 5.22 -13.20 N	80.63 5.97 -5.30 N	80.87 6.94 0.02 N	111.97 7.48 -28.94 N	130.66 8.79 -32.43 N	141.34 11.42 -9.31 N	310.23 7.51 -224.81 N	172.93 5.09 -110.01 N	118.28 5.16 -52.78 N	98.96 5.14 -34.80 N	73.62 5.34 -11.43 N	162.03 13.80 0.32 N	105.63 8.85 -7.64 N	136.97 6.64 -66.31 N	139.81 7.60 -53.11 N	123.07 7.49 -40.21 N	121.34 7.09 -34.60 N	111.51 7.18 -19.81 N	
RAVENSWOOD___2 23534	105.62 6.28 -12.05 N	84.89 5.51 0.00 N	78.39 4.90 -2.60 N	83.87 4.14 -19.20 N	79.13 4.93 -2.73 N	77.21 4.74 -8.48 N	84.18 5.22 -13.20 N	80.63 5.97 -5.30 N	80.87 6.94 0.02 N	111.97 7.48 -28.94 N	130.66 8.79 -32.43 N	141.34 11.42 -9.31 N	310.23 7.51 -224.81 N	172.93 5.09 -110.01 N	118.28 5.16 -52.78 N	98.96 5.14 -34.80 N	73.62 5.34 -11.43 N	162.03 13.80 0.32 N	105.63 8.85 -7.64 N	136.97 6.64 -66.31 N	139.81 7.60 -53.11 N	123.07 7.49 -40.21 N	121.34 7.09 -34.60 N	111.51 7.18 -19.81 N	
RAVENSWOOD___3 23535	93.37 6.09 0.00 N	84.70 5.33 0.00 N	75.61 4.72 0.00 N	64.53 4.00 0.00 N	76.24 4.77 0.00 N	68.57 4.59 0.00 N	70.74 5.05 0.08 N	74.97 5.80 0.20 N	80.72 6.79 0.02 N	82.67 7.31 0.20 N	98.04 8.63 0.03 N	131.81 11.19 0.00 N	85.26 7.35 0.00 N	62.76 4.95 0.02 N	65.38 5.03 0.00 N	64.06 5.04 0.00 N	62.12 5.27 0.00 N	162.09 13.85 0.32 N	97.87 8.74 0.00 N	71.98 6.53 -1.44 N	86.41 7.46 0.14 N	82.73 7.36 0.00 N	86.59 6.94 0.00 N	91.47 6.96 0.00 N	
RAVENSWOOD___4 23820	105.62 6.28 -12.05 N	84.89 5.51 0.00 N	78.39 4.90 -2.60 N	83.87 4.14 -19.20 N	79.13 4.93 -2.73 N	77.21 4.74 -8.48 N	84.18 5.22 -13.20 N	80.63 5.97 -5.30 N	80.87 6.94 0.02 N	111.97 7.48 -28.94 N	130.66 8.79 -32.43 N	141.34 11.42 -9.31 N	310.23 7.51 -224.81 N	172.93 5.09 -110.01 N	118.28 5.16 -52.78 N	98.96 5.14 -34.80 N	73.62 5.34 -11.43 N	162.03 13.80 0.32 N	105.63 8.85 -7.64 N	136.97 6.64 -66.31 N	139.81 7.60 -53.11 N	123.07 7.49 -40.21 N	121.34 7.09 -34.60 N	111.51 7.18 -19.81 N	
RCPL_TRUST___DRP 24196	93.44 6.16 0.00 N	84.77 5.39 0.00 N	75.65 4.77 0.00 N	64.58 4.05 0.00 N	76.30 4.83 0.00 N	68.63 4.64 0.00 N	70.79 5.11 0.08 N	75.03 5.86 0.20 N	80.80 6.87 0.02 N	82.77 7.41 0.20 N	98.21 8.79 0.03 N	131.98 11.36 0.00 N	85.36 7.45 0.00 N	62.82 5.01 0.02 N	65.44 5.09 0.00 N	64.12 5.10 0.00 N	62.18 5.33 0.00 N	162.35 14.11 0.32 N	98.02 8.88 0.00 N	72.08 6.63 -1.44 N	86.53 7.58 0.14 N	82.83 7.46 0.00 N	86.67 7.02 0.00 N	91.52 7.01 0.00 N	
RENSSELAER___COGEN	88.82	80.99	72.44	61.99	73.14	65.75	67.59	71.37	76.44	78.07	92.79	124.67	80.54	59.42	62.11	61.13	59.20	153.91	92.62	68.49	81.94	78.18	81.94	87.94	

23796	1.54 0.00 N	1.61 0.00 N	1.55 0.00 N	1.46 0.00 N	1.67 0.00 N	1.77 0.00 N	1.89 0.06 N	2.16 0.15 N	2.50 0.01 N	2.66 0.15 N	3.36 0.02 N	4.06 0.00 N	2.63 0.00 N	1.61 0.02 N	1.77 0.00 N	2.11 0.00 N	2.34 0.00 N	5.59 0.25 N	3.49 0.00 N	2.66 -1.82 N	2.95 0.11 N	2.80 0.00 N	2.29 0.00 N	3.43 0.00 N
REVERE_CPPR_DRP 24186	88.68 1.40 0.00 N	80.40 1.03 0.00 N	71.68 0.80 0.00 N	61.16 0.63 0.00 N	72.28 0.80 0.00 N	64.72 0.73 0.00 N	66.71 0.95 0.00 N	70.64 1.28 0.00 N	75.66 1.72 0.00 N	77.49 1.93 0.00 N	91.89 2.44 0.00 N	123.60 2.98 0.00 N	79.72 1.81 0.00 N	58.98 1.15 0.00 N	61.49 1.14 0.00 N	60.15 1.13 0.00 N	58.23 1.38 0.00 N	152.94 4.38 0.00 N	91.67 2.53 0.00 N	65.73 1.69 -0.03 N	80.90 1.80 0.00 N	76.93 1.55 0.00 N	80.91 1.26 0.00 N	85.50 0.98 0.00 N
ROCHESTER_9_IC 23652	82.62 -4.66 0.00 N	74.80 -4.57 0.00 N	66.20 -4.69 0.00 N	56.53 -4.00 0.00 N	66.87 -4.60 0.00 N	59.40 -4.58 0.00 N	54.33 -5.44 0.00 N	65.07 -5.44 -1.14 N	68.82 -5.23 -5.19 N	71.52 -5.60 -1.16 N	84.00 -7.65 -0.16 N	112.96 -5.09 0.00 N	72.63 -3.89 1.45 N	52.49 -4.19 0.00 N	55.01 -4.01 0.00 N	53.67 -3.18 0.00 N	143.23 -7.23 -1.90 N	84.38 -4.75 0.00 N	60.58 -3.61 -0.17 N	74.68 -5.26 -0.84 N	70.23 -5.15 0.00 N	74.02 -5.63 0.00 N	78.55 -5.96 0.00 N	
ROSETON___1 23587	92.26 4.97 0.00 N	83.78 4.41 0.00 N	74.83 3.94 0.00 N	63.90 3.37 0.00 N	75.46 3.99 0.00 N	67.77 3.78 0.00 N	69.79 4.11 0.08 N	73.86 4.69 0.20 N	79.45 5.52 0.02 N	81.29 5.93 0.20 N	96.52 7.10 0.03 N	129.72 9.11 0.00 N	83.88 5.96 0.00 N	61.75 3.94 0.02 N	64.35 4.00 0.00 N	63.04 4.02 0.00 N	61.09 4.24 0.00 N	159.37 11.13 0.32 N	96.25 7.11 0.00 N	70.78 5.34 -1.43 N	85.08 6.13 0.14 N	81.39 6.02 0.00 N	85.24 5.59 0.00 N	90.05 5.54 0.00 N
ROSETON___2 23588	92.26 4.97 0.00 N	83.78 4.41 0.00 N	74.83 3.94 0.00 N	63.90 3.37 0.00 N	75.46 3.99 0.00 N	67.77 3.78 0.00 N	69.79 4.11 0.08 N	73.86 4.69 0.20 N	79.45 5.52 0.02 N	81.29 5.93 0.20 N	96.52 7.10 0.03 N	129.72 9.11 0.00 N	83.88 5.96 0.00 N	61.75 3.94 0.02 N	64.35 4.00 0.00 N	63.04 4.02 0.00 N	61.09 4.24 0.00 N	159.37 11.13 0.32 N	96.25 7.11 0.00 N	70.78 5.34 -1.43 N	85.08 6.13 0.14 N	81.39 6.02 0.00 N	85.24 5.59 0.00 N	90.05 5.54 0.00 N
RUSSELL___1 23602	79.86 -7.42 0.00 N	72.29 -7.09 0.00 N	64.03 -6.86 0.00 N	54.76 -5.77 0.00 N	64.70 -6.77 0.00 N	57.74 -6.25 0.00 N	52.81 -6.93 6.02 N	63.56 -6.87 -1.07 N	67.16 -6.88 -0.09 N	69.84 -6.80 -1.08 N	82.08 -7.51 -0.15 N	110.26 -10.35 0.00 N	70.92 -6.80 0.19 N	51.45 -4.92 1.46 N	55.09 -5.25 0.00 N	54.26 -4.76 0.00 N	53.02 -3.84 0.00 N	141.17 -9.17 -1.78 N	83.03 -6.11 0.00 N	59.70 -4.48 -0.17 N	73.26 -6.62 -0.78 N	68.69 -6.69 0.00 N	72.13 -7.52 0.00 N	76.25 -8.27 0.00 N
RUSSELL___2 23532	79.86 -7.42 0.00 N	72.29 -7.09 0.00 N	64.03 -6.86 0.00 N	54.76 -5.77 0.00 N	64.70 -6.77 0.00 N	57.74 -6.25 0.00 N	52.81 -6.93 6.02 N	63.56 -6.87 -1.07 N	67.16 -6.88 -0.09 N	69.84 -6.80 -1.08 N	82.08 -7.51 -0.15 N	110.26 -10.35 0.00 N	70.92 -6.80 0.19 N	51.45 -4.92 1.46 N	55.09 -5.25 0.00 N	54.26 -4.76 0.00 N	53.02 -3.84 0.00 N	141.17 -9.17 -1.78 N	83.03 -6.11 0.00 N	59.70 -4.48 -0.17 N	73.26 -6.62 -0.78 N	68.69 -6.69 0.00 N	72.13 -7.52 0.00 N	76.25 -8.27 0.00 N
RUSSELL___3 23549	81.41 -5.87 0.00 N	73.73 -5.64 0.00 N	65.27 -5.62 0.00 N	55.78 -4.75 0.00 N	65.96 -5.51 0.00 N	58.70 -5.28 0.00 N	53.71 -6.06 5.99 N	64.46 -6.04 -1.14 N	68.12 -5.92 -0.09 N	70.79 -5.92 -1.16 N	83.09 -6.51 -0.16 N	111.72 -8.90 0.00 N	71.83 -5.90 0.19 N	52.01 -4.38 1.45 N	55.68 -4.67 0.00 N	54.66 -4.36 0.00 N	53.34 -3.51 0.00 N	142.18 -8.28 -1.90 N	83.64 -5.50 0.00 N	60.13 -4.05 -0.17 N	73.99 -5.94 -0.84 N	69.49 -5.88 0.00 N	73.16 -6.49 0.00 N	77.51 -7.00 0.00 N
RUSSELL___4 23556	79.88 -7.40 0.00 N	72.32 -7.05 0.00 N	64.05 -6.84 0.00 N	54.77 -5.76 0.00 N	64.73 -6.74 0.00 N	57.74 -6.24 0.00 N	52.81 -6.93 6.02 N	63.57 -6.86 -1.07 N	67.16 -6.88 -0.09 N	69.84 -6.80 -1.08 N	82.10 -7.50 -0.15 N	110.27 -10.34 0.00 N	70.94 -6.78 0.19 N	51.46 -4.91 1.46 N	55.09 -5.25 0.00 N	54.25 -4.77 0.00 N	53.01 -3.85 0.00 N	141.14 -9.19 -1.78 N	83.02 -6.12 0.00 N	59.69 -4.49 -0.17 N	73.26 -6.62 -0.78 N	68.70 -6.67 0.00 N	72.13 -7.52 0.00 N	76.31 -8.20 0.00 N
RUSSELL___STATION 23914	81.41 -5.87 0.00 N	73.73 -5.64 0.00 N	65.27 -5.62 0.00 N	55.78 -4.75 0.00 N	65.96 -5.51 0.00 N	58.70 -5.28 0.00 N	53.71 -6.06 5.99 N	64.46 -6.04 -1.14 N	68.12 -5.92 -0.09 N	70.79 -5.92 -1.16 N	83.09 -6.51 -0.16 N	111.72 -8.90 0.00 N	71.83 -5.90 0.19 N	52.01 -4.38 1.45 N	55.68 -4.67 0.00 N	54.66 -4.36 0.00 N	53.34 -3.51 0.00 N	142.18 -8.28 -1.90 N	83.64 -5.50 0.00 N	60.13 -4.05 -0.17 N	73.99 -5.94 -0.84 N	69.49 -5.88 0.00 N	73.16 -6.49 0.00 N	77.51 -7.00 0.00 N
S SALMON___HYD 24043	85.69 -1.59 0.00 N	77.69 -1.69 0.00 N	69.22 -1.66 0.00 N	59.07 -1.46 0.00 N	69.80 -1.67 0.00 N	62.47 -1.51 0.00 N	64.12 -1.65 0.00 N	67.79 -1.57 0.00 N	72.68 -1.27 0.00 N	74.53 -1.03 0.00 N	88.42 -1.02 0.00 N	118.90 -1.72 0.00 N	76.57 -1.34 0.00 N	56.68 -1.15 0.00 N	59.08 -1.26 0.00 N	57.80 -1.22 0.00 N	55.94 -0.92 0.00 N	146.89 -1.67 0.00 N	87.97 -1.17 0.00 N	63.14 -0.96 -0.09 N	77.62 -1.47 0.00 N	74.13 -1.24 0.00 N	78.04 -1.61 0.00 N	82.61 -1.91 0.00 N
SELKIRK___II 23799	88.55 1.27 0.00 N	80.74 1.37 0.00 N	72.24 1.35 0.00 N	61.74 1.21 0.00 N	72.86 1.39 0.00 N	65.37 1.38 0.00 N	67.15 1.46 0.06 N	70.86 1.64 0.15 N	75.95 2.02 0.01 N	77.58 2.17 0.15 N	92.16 2.74 0.02 N	123.91 3.29 0.00 N	80.06 2.15 0.00 N	59.06 1.25 0.02 N	61.68 1.34 0.00 N	60.55 1.53 0.00 N	58.54 1.69 0.00 N	152.40 4.09 0.25 N	91.82 2.68 0.00 N	67.96 2.14 -1.80 N	81.36 2.38 0.11 N	77.67 2.29 0.00 N	81.51 1.86 0.00 N	86.77 2.26 0.00 N
SELKIRK___I 23801	89.60 2.32 0.00 N	81.79 2.42 0.00 N	73.14 2.25 0.00 N	62.52 1.99 0.00 N	73.78 2.31 0.00 N	66.19 2.21 0.00 N	68.02 2.32 0.06 N	71.82 2.61 0.15 N	77.05 3.11 0.01 N	78.73 3.33 0.15 N	93.52 4.10 0.02 N	125.73 5.12 0.00 N	81.23 3.32 0.00 N	59.92 2.11 0.02 N	62.56 2.21 0.00 N	61.37 2.35 0.00 N	59.39 2.54 0.00 N	154.66 6.35 0.25 N	93.22 4.09 0.00 N	68.95 3.13 -1.80 N	82.56 3.57 0.11 N	78.80 3.42 0.00 N	82.68 3.03 0.00 N	87.89 3.37 0.00 N
SENECA OSWGO___HYD 24041	85.22 -2.07 0.00 N	77.23 -2.14 0.00 N	68.81 -2.07 0.00 N	58.75 -1.78 0.00 N	69.41 -2.06 0.00 N	62.07 -1.91 0.00 N	63.71 -2.05 0.00 N	67.37 -2.00 0.00 N	72.34 -1.61 0.00 N	74.20 -1.35 0.00 N	88.07 -1.37 0.00 N	118.43 -2.18 0.00 N	76.40 -1.51 0.00 N	56.54 -1.29 0.00 N	58.94 -1.41 0.00 N	57.67 -1.35 0.00 N	55.84 -1.02 0.00 N	146.36 -2.20 0.00 N	87.71 -1.43 0.00 N	63.03 -1.09 -0.11 N	77.43 -1.66 0.00 N	73.68 -1.69 0.00 N	77.55 -2.10 0.00 N	82.06 -2.45 0.00 N

SENECA___ENERGY 23797	84.12 -3.16 0.00 N	76.02 -3.36 0.00 N	67.56 -3.33 0.00 N	57.73 -2.80 0.00 N	68.27 -3.20 0.00 N	61.00 -2.99 0.00 N	62.60 -3.28 -0.12 N	66.32 -3.32 -0.27 N	71.09 -2.88 -0.02 N	73.08 -2.75 -0.27 N	86.65 -2.83 -0.04 N	116.37 -4.24 0.00 N	75.06 -2.86 0.00 N	55.49 -2.36 -0.03 N	57.88 -2.46 0.00 N	56.70 -2.32 0.00 N	55.17 -1.69 0.00 N	145.11 -3.90 -0.45 N	86.53 -2.61 0.00 N	62.27 -1.93 -0.18 N	76.32 -2.97 -0.20 N	72.42 -2.95 0.00 N	76.14 -3.51 0.00 N	80.38 -4.13 0.00 N
SHOEMAKER___GT 23640	91.76 4.47 0.00 N	83.24 3.87 0.00 N	74.30 3.41 0.00 N	63.45 2.92 0.00 N	74.94 3.47 0.00 N	67.29 3.30 0.00 N	69.29 3.61 0.08 N	73.34 4.17 0.20 N	78.90 4.96 0.02 N	80.72 5.36 0.20 N	95.85 6.44 0.03 N	128.85 8.23 0.00 N	83.29 5.38 0.00 N	61.35 3.54 0.02 N	63.90 3.55 0.00 N	62.56 3.54 0.00 N	60.61 3.76 0.00 N	158.27 10.03 0.32 N	95.55 6.41 0.00 N	70.14 4.82 -1.31 N	84.44 5.49 0.14 N	80.74 5.37 0.00 N	84.59 4.94 0.00 N	89.37 4.85 0.00 N
SHOREHAM_IC_1 23715	94.93 7.65 0.00 N	85.87 6.50 0.00 N	77.10 6.21 0.00 N	65.99 5.46 0.00 N	77.99 6.52 0.00 N	74.51 6.27 -4.26 N	87.82 6.87 -15.18 N	90.08 7.11 -13.61 N	91.31 7.91 -9.45 N	88.26 8.18 -4.52 N	97.50 8.09 0.03 N	131.16 10.55 0.00 N	88.22 7.72 -2.59 N	86.39 5.53 -23.03 N	85.05 5.92 -18.79 N	85.69 5.97 -20.70 N	88.06 6.27 -24.95 N	163.34 14.58 -0.19 N	98.92 9.22 -0.56 N	86.72 7.47 -15.23 N	89.80 8.52 -2.19 N	83.87 8.43 -0.07 N	88.14 8.13 -0.36 N	95.17 8.27 -2.39 N
SHOREHAM_IC_2 23716	94.93 7.65 0.00 N	85.87 6.50 0.00 N	77.10 6.21 0.00 N	65.99 5.46 0.00 N	77.99 6.52 0.00 N	74.51 6.27 -4.26 N	87.82 6.87 -15.18 N	90.08 7.11 -13.61 N	91.31 7.91 -9.45 N	88.26 8.18 -4.52 N	97.50 8.09 0.03 N	131.16 10.55 0.00 N	88.22 7.72 -2.59 N	86.39 5.53 -23.03 N	85.05 5.92 -18.79 N	85.69 5.97 -20.70 N	88.06 6.27 -24.95 N	163.34 14.58 -0.19 N	98.92 9.22 -0.56 N	86.72 7.47 -15.23 N	89.80 8.52 -2.19 N	83.87 8.43 -0.07 N	88.14 8.13 -0.36 N	95.17 8.27 -2.39 N
SISSONVILLE____ 23735	87.89 0.60 0.00 N	79.90 0.53 0.00 N	71.49 0.60 0.00 N	60.94 0.41 0.00 N	71.96 0.48 0.00 N	64.43 0.44 0.00 N	66.34 0.57 0.00 N	69.83 0.46 0.00 N	73.13 -0.82 0.00 N	74.42 -1.14 0.00 N	87.67 -1.78 0.00 N	118.85 -1.77 0.00 N	76.84 -1.08 0.00 N	57.37 -0.46 0.00 N	59.99 -0.36 0.00 N	58.49 -0.53 0.00 N	55.66 -1.20 0.00 N	145.65 -2.92 0.00 N	87.12 -2.02 0.00 N	62.25 -1.76 0.00 N	77.47 -1.63 0.00 N	74.80 -0.57 0.00 N	79.52 -0.13 0.00 N	84.93 0.42 0.00 N
SITHE_IND_GS1 24169	84.29 -2.99 0.00 N	76.56 -2.81 0.00 N	68.26 -2.62 0.00 N	58.28 -2.25 0.00 N	68.84 -2.63 0.00 N	61.53 -2.45 0.00 N	63.12 -2.65 0.00 N	66.69 -2.68 0.00 N	71.48 -2.47 0.00 N	73.26 -2.29 0.00 N	86.89 -2.55 0.00 N	116.92 -3.70 0.00 N	75.47 -2.45 0.00 N	55.89 -1.94 0.00 N	58.27 -2.07 0.00 N	57.00 -2.02 0.00 N	55.11 -1.74 0.00 N	144.22 -4.35 0.00 N	86.45 -2.68 0.00 N	62.13 -1.97 -0.09 N	76.39 -2.71 0.00 N	72.75 -2.63 0.00 N	76.71 -2.94 0.00 N	81.29 -3.22 0.00 N
SITHE_IND_GS2 24170	84.29 -2.99 0.00 N	76.56 -2.81 0.00 N	68.26 -2.62 0.00 N	58.28 -2.25 0.00 N	68.84 -2.63 0.00 N	61.53 -2.45 0.00 N	63.12 -2.65 0.00 N	66.69 -2.68 0.00 N	71.48 -2.47 0.00 N	73.26 -2.29 0.00 N	86.89 -2.55 0.00 N	116.92 -3.70 0.00 N	75.47 -2.45 0.00 N	55.89 -1.94 0.00 N	58.27 -2.07 0.00 N	57.00 -2.02 0.00 N	55.11 -1.74 0.00 N	144.22 -4.35 0.00 N	86.45 -2.68 0.00 N	62.13 -1.97 -0.09 N	76.39 -2.71 0.00 N	72.75 -2.63 0.00 N	76.71 -2.94 0.00 N	81.29 -3.22 0.00 N
SITHE_IND_GS3 24171	84.29 -2.99 0.00 N	76.56 -2.81 0.00 N	68.26 -2.62 0.00 N	58.28 -2.25 0.00 N	68.84 -2.63 0.00 N	61.53 -2.45 0.00 N	63.12 -2.65 0.00 N	66.69 -2.68 0.00 N	71.48 -2.47 0.00 N	73.26 -2.29 0.00 N	86.89 -2.55 0.00 N	116.92 -3.70 0.00 N	75.47 -2.45 0.00 N	55.89 -1.94 0.00 N	58.27 -2.07 0.00 N	57.00 -2.02 0.00 N	55.11 -1.74 0.00 N	144.22 -4.35 0.00 N	86.45 -2.68 0.00 N	62.13 -1.97 -0.09 N	76.39 -2.71 0.00 N	72.75 -2.63 0.00 N	76.71 -2.94 0.00 N	81.29 -3.22 0.00 N
SITHE_IND_GS4 24172	84.29 -2.99 0.00 N	76.56 -2.81 0.00 N	68.26 -2.62 0.00 N	58.28 -2.25 0.00 N	68.84 -2.63 0.00 N	61.53 -2.45 0.00 N	63.12 -2.65 0.00 N	66.69 -2.68 0.00 N	71.48 -2.47 0.00 N	73.26 -2.29 0.00 N	86.89 -2.55 0.00 N	116.92 -3.70 0.00 N	75.47 -2.45 0.00 N	55.89 -1.94 0.00 N	58.27 -2.07 0.00 N	57.00 -2.02 0.00 N	55.11 -1.74 0.00 N	144.22 -4.35 0.00 N	86.45 -2.68 0.00 N	62.13 -1.97 -0.09 N	76.39 -2.71 0.00 N	72.75 -2.63 0.00 N	76.71 -2.94 0.00 N	81.29 -3.22 0.00 N
SITHE___BATAVIA 24024	80.07 -7.21 0.00 N	72.53 -6.84 0.00 N	63.95 -6.94 0.00 N	54.59 -5.94 0.00 N	64.67 -6.80 0.00 N	57.06 -6.92 0.00 N	51.79 -8.34 5.64 N	62.72 -8.60 -1.96 N	65.49 -8.62 -0.16 N	68.74 -8.80 -1.98 N	80.08 -9.64 -0.27 N	107.66 -12.96 0.00 N	69.17 -8.57 0.18 N	49.95 -6.51 1.37 N	53.39 -6.95 0.00 N	52.28 -6.74 0.00 N	51.16 -5.70 0.00 N	138.08 -13.73 -3.25 N	80.49 -8.64 0.00 N	57.73 -6.48 -0.19 N	71.55 -8.98 -1.44 N	66.90 -8.47 0.00 N	70.78 -8.87 0.00 N	75.46 -9.06 0.00 N
SITHE___INDEPEND 23800	84.29 -2.99 0.00 N	76.56 -2.81 0.00 N	68.26 -2.62 0.00 N	58.28 -2.25 0.00 N	68.84 -2.63 0.00 N	61.53 -2.45 0.00 N	63.12 -2.65 0.00 N	66.69 -2.68 0.00 N	71.48 -2.47 0.00 N	73.26 -2.29 0.00 N	86.89 -2.55 0.00 N	116.92 -3.70 0.00 N	75.47 -2.45 0.00 N	55.89 -1.94 0.00 N	58.27 -2.07 0.00 N	57.00 -2.02 0.00 N	55.11 -1.74 0.00 N	144.22 -4.35 0.00 N	86.45 -2.68 0.00 N	62.13 -1.97 -0.09 N	76.39 -2.71 0.00 N	72.75 -2.63 0.00 N	76.71 -2.94 0.00 N	81.29 -3.22 0.00 N
SITHE___MASSENA 23902	87.86 0.57 0.00 N	79.88 0.51 0.00 N	71.49 0.60 0.00 N	60.97 0.43 0.00 N	71.96 0.48 0.00 N	64.39 0.40 0.00 N	66.26 0.49 0.00 N	69.71 0.35 0.00 N	73.50 -0.44 0.00 N	74.77 -0.79 0.00 N	88.08 -1.36 0.00 N	119.51 -1.10 0.00 N	77.30 -0.62 0.00 N	57.75 -0.08 0.00 N	60.39 0.04 0.00 N	58.91 -0.11 0.00 N	56.25 -0.61 0.00 N	146.92 -1.64 0.00 N	87.89 -1.25 0.00 N	62.88 -1.13 0.00 N	78.20 -0.89 0.00 N	74.73 -0.64 0.00 N	79.64 -0.01 0.00 N	84.89 0.38 0.00 N
SITHE___OGDNSBRG 24021	89.34 2.06 0.00 N	81.16 1.79 0.00 N	72.60 1.71 0.00 N	61.88 1.35 0.00 N	73.08 1.61 0.00 N	65.43 1.44 0.00 N	67.39 1.63 0.00 N	70.94 1.58 0.00 N	74.68 0.73 0.00 N	75.95 0.40 0.00 N	89.43 -0.01 0.00 N	121.37 0.75 0.00 N	78.48 0.57 0.00 N	58.65 0.82 0.00 N	61.34 0.99 0.00 N	59.80 0.78 0.00 N	57.08 0.22 0.00 N	149.27 0.71 0.00 N	89.21 0.08 0.00 N	63.78 -0.24 0.00 N	79.35 0.26 0.00 N	75.94 0.57 0.00 N	80.92 1.27 0.00 N	86.25 1.74 0.00 N
SITHE___STERLING 23777	88.05 0.77 0.00 N	79.83 0.46 0.00 N	71.17 0.29 0.00 N	60.75 0.22 0.00 N	71.76 0.28 0.00 N	64.25 0.26 0.00 N	66.14 0.37 0.00 N	69.98 0.62 0.00 N	75.00 1.06 0.00 N	76.82 1.26 0.00 N	91.12 1.67 0.00 N	122.56 1.95 0.00 N	79.06 1.14 0.00 N	58.49 0.66 0.00 N	60.97 0.63 0.00 N	59.66 0.64 0.00 N	57.76 0.91 0.00 N	151.57 3.01 0.00 N	90.84 1.71 0.00 N	65.19 1.13 -0.04 N	80.19 1.10 0.00 N	76.28 0.91 0.00 N	80.26 0.61 0.00 N	84.83 0.31 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH CAIRO__GT 23612	92.98 5.70 0.00 N	84.35 4.97 0.00 N	75.35 4.46 0.00 N	64.36 3.83 0.00 N	76.02 4.55 0.00 N	68.24 4.26 0.00 N	70.25 4.57 0.08 N	74.25 5.07 0.18 N	79.90 5.97 0.01 N	81.78 6.40 0.18 N	97.25 7.83 0.02 N	130.66 10.04 0.00 N	84.40 6.49 0.00 N	62.14 4.33 0.02 N	64.82 4.48 0.00 N	63.60 4.58 0.00 N	61.68 4.82 0.00 N	161.08 12.79 0.28 N	97.13 8.00 0.00 N	71.55 5.93 -1.61 N	85.87 6.90 0.12 N	81.99 6.62 0.00 N	85.77 6.12 0.00 N	90.77 6.26 0.00 N	
SOUTH HAMPTN__IC 23720	95.65 8.37 0.00 N	86.44 7.07 0.00 N	77.57 6.69 0.00 N	66.40 5.87 0.00 N	78.49 7.02 0.00 N	74.98 6.74 -4.26 N	88.36 7.40 -15.18 N	90.76 7.79 -13.61 N	92.08 8.68 -9.45 N	89.10 9.03 -4.52 N	98.64 9.22 0.03 N	132.65 12.04 0.00 N	89.14 8.64 -2.59 N	87.03 6.17 -23.03 N	85.69 6.56 -18.79 N	86.33 6.61 -20.70 N	88.75 6.95 -24.95 N	165.37 16.62 -0.19 N	100.09 10.39 -0.56 N	87.55 8.31 -15.23 N	90.80 9.52 -2.19 N	84.78 9.33 -0.07 N	88.98 8.97 -0.36 N	95.93 9.03 -2.39 N	
SOUTHOLD__IC 23719	97.27 9.99 0.00 N	87.73 8.35 0.00 N	78.66 7.77 0.00 N	67.30 6.77 0.00 N	79.58 8.11 0.00 N	76.00 7.75 -4.26 N	89.47 8.52 -15.18 N	91.96 8.99 -13.61 N	93.52 10.13 -9.45 N	90.65 10.58 -4.52 N	100.55 11.13 0.03 N	135.21 14.60 0.00 N	90.80 10.30 -2.59 N	88.22 7.37 -23.03 N	86.92 7.79 -18.79 N	87.55 7.82 -20.70 N	90.02 8.22 -24.95 N	168.86 20.10 -0.19 N	102.19 12.50 -0.56 N	89.05 9.80 -15.23 N	92.58 11.30 -2.19 N	86.43 10.98 -0.07 N	90.54 10.53 -0.36 N	97.42 10.51 -2.39 N	
ST LAWRENCE____ 23600	86.95 -0.33 0.00 N	79.10 -0.27 0.00 N	70.78 -0.11 0.00 N	60.38 -0.15 0.00 N	71.24 -0.23 0.00 N	63.74 -0.24 0.00 N	65.56 -0.20 0.00 N	68.96 -0.41 0.00 N	72.78 -1.17 0.00 N	74.05 -1.50 0.00 N	87.21 -2.23 0.00 N	118.36 -2.26 0.00 N	76.58 -1.34 0.00 N	57.25 -0.58 0.00 N	59.83 -0.52 0.00 N	58.35 -0.68 0.00 N	55.74 -1.11 0.00 N	145.49 -3.07 0.00 N	87.08 -2.06 0.00 N	62.32 -1.70 0.00 N	77.49 -1.60 0.00 N	73.97 -1.41 0.00 N	78.86 -0.79 0.00 N	84.06 -0.46 0.00 N	
STATION 5_MISC_HYD 23604	76.15 -11.13 0.00 N	68.79 -10.58 0.00 N	60.83 -10.06 0.00 N	51.97 -8.56 0.00 N	61.46 -10.02 0.00 N	54.80 -9.18 0.00 N	49.85 -9.88 6.03 N	60.57 -9.85 -1.05 N	64.11 -9.92 -0.09 N	66.83 -9.79 -1.07 N	78.60 -10.99 -0.15 N	105.55 -15.06 0.00 N	67.86 -9.86 0.19 N	49.07 -7.29 1.46 N	52.54 -7.80 0.00 N	51.63 -7.39 0.00 N	50.58 -6.27 0.00 N	135.59 -14.72 -1.75 N	79.71 -9.43 0.00 N	57.15 -7.03 -0.17 N	70.17 -9.70 -0.77 N	65.67 -9.71 0.00 N	68.79 -10.86 0.00 N	72.62 -11.89 0.00 N	
STURGEON_POOL_HYD 23609	93.26 5.97 0.00 N	84.54 5.17 0.00 N	75.47 4.58 0.00 N	64.42 3.89 0.00 N	76.09 4.61 0.00 N	68.32 4.33 0.00 N	70.36 4.67 0.08 N	74.46 5.28 0.18 N	80.24 6.30 0.01 N	82.18 6.81 0.18 N	97.59 8.18 0.03 N	131.13 10.52 0.00 N	84.76 6.85 0.00 N	62.36 4.55 0.02 N	64.98 4.63 0.00 N	63.64 4.62 0.00 N	61.72 4.87 0.00 N	161.29 13.03 0.30 N	97.40 8.26 0.00 N	71.65 6.16 -1.47 N	86.11 7.15 0.13 N	82.37 6.99 0.00 N	86.14 6.49 0.00 N	90.75 6.23 0.00 N	
SYRACUSE__POWER 24017	85.79 -1.49 0.00 N	77.77 -1.60 0.00 N	69.29 -1.60 0.00 N	59.15 -1.38 0.00 N	69.82 -1.65 0.00 N	62.45 -1.54 0.00 N	64.15 -1.61 0.00 N	67.83 -1.53 0.00 N	72.85 -1.10 0.00 N	74.68 -0.88 0.00 N	88.66 -0.79 0.00 N	119.23 -1.39 0.00 N	76.92 -0.99 0.00 N	56.90 -0.93 0.00 N	59.31 -1.03 0.00 N	58.05 -0.97 0.00 N	56.25 -0.61 0.00 N	147.50 -1.06 0.00 N	88.38 -0.76 0.00 N	63.53 -0.61 -0.13 N	77.98 -1.11 0.00 N	74.17 -1.20 0.00 N	78.06 -1.59 0.00 N	82.48 -2.03 0.00 N	
Stony__Brook 24151	94.70 7.42 0.00 N	85.70 6.33 0.00 N	76.92 6.04 0.00 N	65.85 5.32 0.00 N	77.81 6.34 0.00 N	74.34 6.10 -4.26 N	87.60 6.65 -15.18 N	90.05 7.08 -13.61 N	91.13 7.73 -9.45 N	88.13 8.06 -4.52 N	97.40 7.98 0.03 N	130.99 10.38 0.00 N	88.22 7.72 -2.59 N	86.45 5.59 -23.03 N	85.17 6.03 -18.79 N	85.81 6.09 -20.70 N	88.10 6.31 -24.95 N	163.07 14.32 -0.19 N	98.73 9.03 -0.56 N	86.70 7.46 -15.23 N	89.79 8.50 -2.19 N	83.93 8.48 -0.07 N	87.97 7.96 -0.36 N	94.90 8.00 -2.39 N	
UPPER HUDSON__HYD 24058	89.38 2.10 0.00 N	83.76 4.39 0.00 N	74.64 3.76 0.00 N	63.90 3.36 0.00 N	75.36 3.89 0.00 N	67.61 3.62 0.00 N	69.57 3.80 0.00 N	73.76 4.39 0.00 N	79.27 5.32 0.00 N	81.13 5.57 0.00 N	96.40 6.96 0.00 N	129.24 8.63 0.00 N	83.42 5.51 0.00 N	61.28 3.45 0.00 N	64.04 3.70 0.00 N	62.87 3.85 0.00 N	61.09 4.23 0.00 N	159.72 11.16 0.00 N	96.31 7.17 0.00 N	70.93 5.02 -1.89 N	85.13 6.04 0.00 N	80.99 5.62 0.00 N	84.69 5.04 0.00 N	89.64 5.12 0.00 N	
UPPER RAQUET__HYD 24056	87.89 0.60 0.00 N	79.90 0.53 0.00 N	71.49 0.60 0.00 N	60.94 0.41 0.00 N	71.96 0.48 0.00 N	64.43 0.44 0.00 N	66.34 0.57 0.00 N	69.83 0.46 0.00 N	73.13 -0.82 0.00 N	74.42 -1.14 0.00 N	87.67 -1.78 0.00 N	118.85 -1.77 0.00 N	76.84 -1.08 0.00 N	57.37 -0.46 0.00 N	59.99 -0.36 0.00 N	58.49 -0.53 0.00 N	55.66 -1.20 0.00 N	145.65 -2.92 0.00 N	87.12 -2.02 0.00 N	62.25 -1.76 0.00 N	77.47 -1.63 0.00 N	74.80 -0.57 0.00 N	79.52 -0.13 0.00 N	84.93 0.42 0.00 N	
VISCHER__FERRY HYD 24020	89.49 2.20 0.00 N	81.95 2.57 0.00 N	73.21 2.33 0.00 N	62.71 2.17 0.00 N	74.01 2.54 0.00 N	66.39 2.41 0.00 N	68.29 2.52 0.00 N	72.26 2.89 0.00 N	77.40 3.45 0.00 N	79.16 3.60 0.00 N	94.01 4.56 0.00 N	126.14 5.53 0.00 N	81.48 3.57 0.00 N	60.00 2.17 0.00 N	62.69 2.35 0.00 N	61.62 2.60 0.00 N	59.75 2.90 0.00 N	155.67 7.11 0.00 N	93.81 4.68 0.00 N	69.25 3.40 -1.83 N	83.07 3.98 0.00 N	79.14 3.77 0.00 N	82.91 3.26 0.00 N	88.30 3.78 0.00 N	
WADING RIVER_IC_1 23522	94.64 7.35 0.00 N	85.63 6.26 0.00 N	76.91 6.02 0.00 N	65.82 5.29 0.00 N	77.78 6.31 0.00 N	74.33 6.08 -4.26 N	87.62 6.67 -15.18 N	89.91 6.93 -13.61 N	91.12 7.72 -9.45 N	88.04 7.97 -4.52 N	97.29 7.87 0.03 N	130.85 10.24 0.00 N	88.02 7.52 -2.59 N	86.24 5.38 -23.03 N	84.88 5.75 -18.79 N	85.52 5.80 -20.70 N	87.89 6.09 -24.95 N	162.85 14.10 -0.19 N	98.63 8.93 -0.56 N	86.51 7.27 -15.23 N	89.55 8.27 -2.19 N	83.63 8.18 -0.07 N	87.90 7.89 -0.36 N	94.91 8.01 -2.39 N	
WADING RIVER_IC_2 23547	94.64 7.35 0.00 N	85.63 6.26 0.00 N	76.91 6.02 0.00 N	65.82 5.29 0.00 N	77.78 6.31 0.00 N	74.33 6.08 -4.26 N	87.62 6.67 -15.18 N	89.91 6.93 -13.61 N	91.12 7.72 -9.45 N	88.04 7.97 -4.52 N	97.29 7.87 0.03 N	130.85 10.24 0.00 N	88.02 7.52 -2.59 N	86.24 5.38 -23.03 N	84.88 5.75 -18.79 N	85.52 5.80 -20.70 N	87.89 6.09 -24.95 N	162.85 14.10 -0.19 N	98.63 8.93 -0.56 N	86.51 7.27 -15.23 N	89.55 8.27 -2.19 N	83.63 8.18 -0.07 N	87.90 7.89 -0.36 N	94.91 8.01 -2.39 N	
WADING RIVER_IC_3	94.64	85.63	76.91	65.82	77.78	74.33	87.62	89.91	91.12	88.04	97.29	130.85	88.02	86.24	84.88	85.52	87.89	162.85	98.63	86.51	89.55	83.63	87.90	94.91	

23601	7.35 0.00 N	6.26 0.00 N	6.02 0.00 N	5.29 0.00 N	6.31 0.00 N	6.08 -4.26 N	6.67 -15.18 N	6.93 -13.61 N	7.72 -9.45 N	7.97 -4.52 N	7.87 0.03 N	10.24 0.00 N	7.52 -2.59 N	5.38 -23.03 N	5.75 -18.79 N	5.80 -20.70 N	6.09 -24.95 N	14.10 -0.19 N	8.93 -0.56 N	7.27 -15.23 N	8.27 -2.19 N	8.18 -0.07 N	7.89 -0.36 N	8.01 -2.39 N
WALDEN___HYDRO 24148	92.55 5.27 0.00 N	84.08 4.71 0.00 N	75.01 4.12 0.00 N	64.02 3.49 0.00 N	75.60 4.13 0.00 N	67.87 3.88 0.00 N	69.92 4.24 0.08 N	74.08 4.91 0.20 N	79.83 5.89 0.02 N	81.72 6.36 0.20 N	97.07 7.65 0.03 N	130.45 9.84 0.00 N	84.32 6.41 0.00 N	62.05 4.24 0.02 N	64.63 4.29 0.00 N	63.27 4.25 0.00 N	61.33 4.48 0.00 N	160.18 11.94 0.32 N	96.84 7.70 0.00 N	71.18 5.75 0.14 N	85.62 6.67 0.14 N	81.93 6.55 0.00 N	85.71 6.05 0.00 N	90.36 5.85 0.00 N
WARRENSBURG___ 23737	89.49 2.21 0.00 N	83.86 4.48 0.00 N	74.73 3.84 0.00 N	63.97 3.44 0.00 N	75.47 4.00 0.00 N	67.69 3.71 0.00 N	69.66 3.89 0.00 N	73.86 4.49 0.00 N	79.39 5.44 0.00 N	81.25 5.70 0.00 N	96.56 7.12 0.00 N	129.43 8.81 0.00 N	83.55 5.64 0.00 N	61.36 3.53 0.00 N	64.14 3.79 0.00 N	62.95 3.93 0.00 N	61.18 4.32 0.00 N	159.94 11.38 0.00 N	96.47 7.33 0.00 N	71.04 5.13 -1.89 N	85.25 6.16 0.00 N	81.10 5.73 0.00 N	84.80 5.15 0.00 N	89.74 5.23 0.00 N
WATERSIDE___6 8 9 23538	105.62 6.28 -12.05 N	84.89 5.51 0.00 N	78.39 4.90 -2.60 N	83.87 4.14 -19.20 N	79.13 4.93 -2.73 N	77.21 4.74 -8.48 N	84.18 5.22 -13.20 N	80.63 5.97 -5.30 N	80.87 6.94 0.02 N	111.97 7.48 -28.94 N	130.66 8.79 -32.43 N	141.34 11.42 -9.31 N	310.23 7.51 -224.81 N	172.93 5.09 -110.01 N	118.28 5.16 -52.78 N	98.96 5.14 -34.80 N	73.62 5.34 -11.43 N	162.03 13.80 0.32 N	105.63 8.85 -7.64 N	136.97 6.64 -66.31 N	139.81 7.60 -53.11 N	123.07 7.49 -40.21 N	121.34 7.09 -34.60 N	111.51 7.18 -19.81 N
WEST BABYLON___IC 23714	95.21 7.93 0.00 N	86.14 6.76 0.00 N	77.25 6.36 0.00 N	66.09 5.56 0.00 N	78.07 6.60 0.00 N	74.57 6.33 -4.26 N	87.88 6.93 -15.18 N	90.51 7.53 -13.61 N	91.96 8.56 -9.45 N	89.18 9.10 -4.52 N	99.18 9.77 0.03 N	133.43 12.82 0.00 N	89.52 9.02 -2.59 N	87.14 6.29 -23.03 N	85.66 6.52 -18.79 N	86.29 6.56 -20.70 N	88.61 6.81 -24.95 N	164.88 16.13 -0.19 N	99.92 10.23 -0.56 N	87.37 8.13 -15.23 N	90.65 9.36 -2.19 N	84.60 9.15 -0.07 N	88.68 8.67 -0.36 N	95.60 8.69 -2.39 N
WEST CANADA___HYD 24049	87.65 0.37 0.00 N	79.75 0.38 0.00 N	71.19 0.31 0.00 N	60.83 0.30 0.00 N	71.83 0.36 0.00 N	64.30 0.32 0.00 N	66.10 0.34 0.00 N	69.78 0.42 0.00 N	74.53 0.59 0.00 N	76.22 0.67 0.00 N	90.32 0.88 0.00 N	121.58 0.96 0.00 N	78.53 0.62 0.00 N	58.22 0.39 0.00 N	60.71 0.37 0.00 N	59.43 0.41 0.00 N	57.26 0.41 0.00 N	149.75 1.19 0.00 N	89.93 0.79 0.00 N	64.55 0.57 0.03 N	79.72 0.63 0.00 N	75.91 0.53 0.00 N	80.13 0.48 0.00 N	84.94 0.42 0.00 N
WESTERN_NY_WIND 24143	79.97 -7.31 0.00 N	72.45 -6.93 0.00 N	63.87 -7.02 0.00 N	54.53 -6.00 0.00 N	64.57 -6.90 0.00 N	56.98 -7.00 0.00 N	51.70 -8.46 5.61 N	62.66 -8.73 -2.03 N	65.35 -8.77 -0.17 N	68.66 -8.95 -2.05 N	79.91 -9.82 -0.28 N	107.44 -13.18 0.00 N	69.03 -8.71 0.17 N	49.86 -6.61 1.36 N	53.28 -7.07 0.00 N	52.16 -6.86 0.00 N	51.05 -5.80 0.00 N	137.91 -14.02 -3.38 N	80.32 -8.82 0.00 N	57.61 -6.61 -0.20 N	71.46 -9.13 -1.49 N	66.75 -8.62 0.00 N	70.65 -9.00 0.00 N	75.32 -9.20 0.00 N
YORK___WARBASSE 23770	93.56 6.28 0.00 N	84.89 5.52 0.00 N	75.77 4.88 0.00 N	64.61 4.08 0.00 N	76.33 4.86 0.00 N	68.68 4.70 0.00 N	70.90 5.21 0.08 N	75.21 6.05 0.20 N	80.94 7.01 0.02 N	112.12 7.62 -28.94 N	130.84 8.96 -32.43 N	141.72 11.80 -9.31 N	310.30 7.58 -224.81 N	172.89 5.05 -110.01 N	118.36 5.24 -52.78 N	99.06 5.23 -34.80 N	73.81 5.52 -11.43 N	195.75 14.22 -32.97 N	218.31 9.33 -119.83 N	231.15 6.91 -160.23 N	140.07 7.86 -53.11 N	123.39 7.79 -40.21 N	121.66 7.41 -34.60 N	111.73 7.40 -19.81 N