

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/09/2006

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	19.16 1.09 0.00 N	15.59 0.88 0.00 N	18.44 1.01 0.00 N	21.35 1.14 0.00 N	46.53 2.55 0.00 N	68.35 4.17 0.00 N	61.31 4.78 0.00 N	81.59 6.90 0.00 N	63.80 5.69 0.00 N	78.84 7.32 0.00 N	59.21 5.52 0.00 N	58.39 5.16 0.00 N	72.68 6.31 0.00 N	86.91 7.45 0.00 N	81.10 7.11 0.00 N	80.37 6.85 0.00 N	85.78 7.58 0.00 N	183.09 16.38 0.00 N	72.12 6.35 -2.81 N	62.76 5.68 -0.40 N	57.48 5.08 -0.26 N	65.50 5.47 0.00 N	62.22 4.71 0.00 N	59.87 3.88 0.00 N
74TH STREET_GT_1 24260	19.16 1.09 0.00 N	15.59 0.88 0.00 N	18.44 1.01 0.00 N	21.35 1.14 0.00 N	46.54 2.56 0.00 N	68.36 4.18 0.00 N	61.34 4.81 0.00 N	81.62 6.93 0.00 N	63.83 5.72 0.00 N	78.88 7.36 0.00 N	59.25 5.56 0.00 N	58.42 5.19 0.00 N	72.71 6.34 0.00 N	86.94 7.48 0.00 N	81.14 7.15 0.00 N	80.41 6.88 0.00 N	85.74 7.54 0.00 N	183.03 16.32 0.00 N	72.09 6.33 -2.81 N	62.76 5.67 -0.40 N	57.49 5.09 -0.26 N	65.54 5.52 0.00 N	62.25 4.74 0.00 N	59.89 3.90 0.00 N
74TH STREET_GT_2 24261	19.16 1.09 0.00 N	15.59 0.88 0.00 N	18.44 1.01 0.00 N	21.35 1.14 0.00 N	46.54 2.56 0.00 N	68.36 4.18 0.00 N	61.34 4.81 0.00 N	81.62 6.93 0.00 N	63.83 5.72 0.00 N	78.88 7.36 0.00 N	59.25 5.56 0.00 N	58.42 5.19 0.00 N	72.71 6.34 0.00 N	86.94 7.48 0.00 N	81.14 7.15 0.00 N	80.41 6.88 0.00 N	85.74 7.54 0.00 N	183.03 16.32 0.00 N	72.09 6.33 -2.81 N	62.76 5.67 -0.40 N	57.49 5.09 -0.26 N	65.54 5.52 0.00 N	62.25 4.74 0.00 N	59.89 3.90 0.00 N
ADK HUDSON___FALLS 24011	19.09 1.02 0.00 N	15.54 0.82 0.00 N	18.40 0.97 0.00 N	21.29 1.07 0.00 N	46.35 2.37 0.00 N	67.45 3.27 0.00 N	59.34 2.82 0.00 N	78.45 3.76 0.00 N	61.11 3.01 0.00 N	74.99 3.47 0.00 N	56.37 2.68 0.00 N	55.66 2.42 0.00 N	69.17 2.80 0.00 N	83.14 3.69 0.00 N	77.53 3.53 0.00 N	76.86 3.33 0.00 N	82.54 4.34 0.00 N	177.32 10.62 0.00 N	70.39 3.74 -3.70 N	60.57 3.36 -0.52 N	55.18 2.69 -0.34 N	62.90 2.88 0.00 N	59.42 1.90 0.00 N	57.68 1.69 0.00 N
ADK RESOURCE___RCVRY 23798	19.09 1.02 0.00 N	15.54 0.82 0.00 N	18.40 0.97 0.00 N	21.29 1.07 0.00 N	46.35 2.37 0.00 N	67.45 3.27 0.00 N	59.34 2.82 0.00 N	78.45 3.76 0.00 N	61.11 3.01 0.00 N	74.99 3.47 0.00 N	56.37 2.68 0.00 N	55.66 2.42 0.00 N	69.17 2.80 0.00 N	83.14 3.69 0.00 N	77.53 3.53 0.00 N	76.86 3.33 0.00 N	82.54 4.34 0.00 N	177.32 10.62 0.00 N	70.39 3.74 -3.70 N	60.57 3.36 -0.52 N	55.18 2.69 -0.34 N	62.90 2.88 0.00 N	59.42 1.90 0.00 N	57.68 1.69 0.00 N
ADK S GLENS___FALLS 24028	19.09 1.02 0.00 N	15.54 0.82 0.00 N	18.40 0.97 0.00 N	21.29 1.07 0.00 N	46.35 2.37 0.00 N	67.45 3.27 0.00 N	59.34 2.82 0.00 N	78.45 3.76 0.00 N	61.11 3.01 0.00 N	74.99 3.47 0.00 N	56.37 2.68 0.00 N	55.66 2.42 0.00 N	69.17 2.80 0.00 N	83.14 3.69 0.00 N	77.53 3.53 0.00 N	76.86 3.33 0.00 N	82.54 4.34 0.00 N	177.32 10.62 0.00 N	70.39 3.74 -3.70 N	60.57 3.36 -0.52 N	55.18 2.69 -0.34 N	62.90 2.88 0.00 N	59.42 1.90 0.00 N	57.68 1.69 0.00 N
ADK_NYS___DAM 23527	18.91 0.84 0.00 N	15.41 0.69 0.00 N	18.25 0.82 0.00 N	21.14 0.93 0.00 N	46.01 2.03 0.00 N	67.23 3.05 0.00 N	59.39 2.87 0.00 N	78.62 3.93 0.00 N	61.32 3.21 0.00 N	75.28 3.76 0.00 N	56.55 2.86 0.00 N	55.82 2.59 0.00 N	69.39 3.02 0.00 N	83.28 3.82 0.00 N	77.68 3.69 0.00 N	77.08 3.56 0.00 N	82.58 4.38 0.00 N	176.85 10.14 0.00 N	70.18 3.65 -3.59 N	60.61 3.41 -0.51 N	55.28 2.80 -0.33 N	63.18 3.16 0.00 N	59.87 2.35 0.00 N	58.20 2.21 0.00 N
AIR_PRODUCTS___DRP 24190	18.60 0.53 0.00 N	15.16 0.44 0.00 N	17.95 0.52 0.00 N	20.81 0.60 0.00 N	45.30 1.32 0.00 N	66.18 2.00 0.00 N	58.68 2.16 0.00 N	77.54 2.85 0.00 N	60.20 2.10 0.00 N	73.74 2.22 0.00 N	55.36 1.66 0.00 N	54.81 1.58 0.00 N	68.02 1.65 0.00 N	81.27 1.81 0.00 N	75.73 1.73 0.00 N	75.17 1.65 0.00 N	80.54 2.33 0.00 N	176.91 10.20 0.00 N	69.93 3.41 -3.57 N	60.34 3.15 -0.50 N	54.45 1.98 -0.33 N	61.79 1.76 0.00 N	58.48 0.97 0.00 N	56.49 0.50 0.00 N
ALBANY___1 23571	18.60 0.53 0.00 N	15.16 0.44 0.00 N	17.95 0.52 0.00 N	20.81 0.60 0.00 N	45.30 1.32 0.00 N	66.18 2.00 0.00 N	58.68 2.16 0.00 N	77.54 2.85 0.00 N	60.20 2.10 0.00 N	73.74 2.22 0.00 N	55.36 1.66 0.00 N	54.81 1.58 0.00 N	68.02 1.65 0.00 N	81.27 1.81 0.00 N	75.73 1.73 0.00 N	75.17 1.65 0.00 N	80.54 2.33 0.00 N	176.91 10.20 0.00 N	69.93 3.41 -3.57 N	60.34 3.15 -0.50 N	54.45 1.98 -0.33 N	61.79 1.76 0.00 N	58.48 0.97 0.00 N	56.49 0.50 0.00 N
ALBANY___2 23572	18.60 0.53 0.00 N	15.16 0.44 0.00 N	17.95 0.52 0.00 N	20.81 0.60 0.00 N	45.30 1.32 0.00 N	66.18 2.00 0.00 N	58.68 2.16 0.00 N	77.54 2.85 0.00 N	60.20 2.10 0.00 N	73.74 2.22 0.00 N	55.36 1.66 0.00 N	54.81 1.58 0.00 N	68.02 1.65 0.00 N	81.27 1.81 0.00 N	75.73 1.73 0.00 N	75.17 1.65 0.00 N	80.54 2.33 0.00 N	176.91 10.20 0.00 N	69.93 3.41 -3.57 N	60.34 3.15 -0.50 N	54.45 1.98 -0.33 N	61.79 1.76 0.00 N	58.48 0.97 0.00 N	56.49 0.50 0.00 N
ALBANY___3	18.60	15.16	17.95	20.81	45.30	66.18	58.68	77.54	60.20	73.74	55.36	54.81	68.02	81.27	75.73	75.17	80.54	176.91	69.93	60.34	54.45	61.79	58.48	56.49

23573	0.53 0.00 N	0.44 0.00 N	0.52 0.00 N	0.60 0.00 N	1.32 0.00 N	2.00 0.00 N	2.16 0.00 N	2.85 0.00 N	2.10 0.00 N	2.22 0.00 N	1.66 0.00 N	1.58 0.00 N	1.65 0.00 N	1.81 0.00 N	1.73 0.00 N	1.65 0.00 N	2.33 0.00 N	10.20 0.00 N	3.41 -3.57 N	3.15 -0.50 N	1.98 -0.33 N	1.76 0.00 N	0.97 0.00 N	0.50 0.00 N
ALBANY____4 23574	18.60 0.53 0.00 N	15.16 0.44 0.00 N	17.95 0.52 0.00 N	20.81 0.60 0.00 N	45.30 1.32 0.00 N	66.18 2.00 0.00 N	58.68 2.16 0.00 N	77.54 2.85 0.00 N	60.20 2.10 0.00 N	73.74 2.22 0.00 N	55.36 1.66 0.00 N	54.81 1.58 0.00 N	68.02 1.65 0.00 N	81.27 1.81 0.00 N	75.73 1.73 0.00 N	75.17 1.65 0.00 N	80.54 2.33 0.00 N	176.91 10.20 0.00 N	69.93 3.41 -3.57 N	60.34 3.15 -0.50 N	54.45 1.98 -0.33 N	61.79 1.76 0.00 N	58.48 0.97 0.00 N	56.49 0.50 0.00 N
ALCOA_RYNLDS____DRP 24188	18.23 0.16 0.00 N	14.83 0.12 0.00 N	17.57 0.14 0.00 N	20.40 0.18 0.00 N	44.42 0.44 0.00 N	64.93 0.75 0.00 N	56.45 -0.07 0.00 N	74.26 -0.43 0.00 N	57.47 -0.64 0.00 N	70.62 -0.91 0.00 N	53.06 -0.63 0.00 N	52.76 -0.47 0.00 N	66.04 -0.33 0.00 N	78.99 -0.47 0.00 N	73.56 -0.44 0.00 N	73.06 -0.46 0.00 N	77.15 -1.05 0.00 N	163.37 -3.34 0.00 N	61.79 -1.16 0.00 N	55.57 -1.12 0.00 N	51.34 -0.80 0.00 N	59.58 -0.45 0.00 N	57.67 0.16 0.00 N	56.63 0.64 0.00 N
ALLEGHENY____COGEN 23514	17.34 -0.73 0.00 N	14.07 -0.64 0.00 N	16.64 -0.78 0.00 N	19.31 -0.90 0.00 N	42.10 -1.88 0.00 N	60.98 -3.20 0.00 N	54.03 -2.49 0.00 N	71.35 -3.34 0.00 N	55.76 -2.35 0.00 N	69.33 -2.19 0.00 N	51.72 -1.97 0.00 N	51.54 -1.70 0.00 N	64.03 -2.34 0.00 N	77.01 -2.45 0.00 N	71.28 -2.72 0.00 N	70.99 -2.53 0.00 N	76.50 -1.70 0.00 N	165.22 -1.49 0.00 N	62.05 -1.37 -0.48 N	55.24 -1.51 -0.07 N	50.85 -1.33 -0.04 N	57.75 -2.28 0.00 N	55.81 -1.70 0.00 N	53.98 -2.01 0.00 N
AMERICAN_REF_FUEL 24010	16.32 -1.75 0.00 N	13.28 -1.44 0.00 N	15.66 -1.77 0.00 N	18.17 -2.04 0.00 N	39.67 -4.31 0.00 N	56.51 -7.67 0.00 N	49.12 -7.40 0.00 N	64.20 -10.49 0.00 N	50.44 -7.67 0.00 N	62.68 -8.85 0.00 N	46.86 -6.83 0.00 N	46.80 -6.44 0.00 N	57.95 -8.42 0.00 N	69.63 -9.83 0.00 N	64.42 -9.57 0.00 N	64.04 -9.48 0.00 N	69.05 -9.16 0.00 N	148.80 -17.91 0.00 N	56.03 -7.34 -0.42 N	49.71 -7.04 -0.06 N	46.18 -6.00 -0.04 N	52.48 -7.54 0.00 N	51.53 -5.98 0.00 N	50.67 -5.32 0.00 N
ARTHUR_KILL_GT_1 23520	19.05 0.98 0.00 N	15.49 0.77 0.00 N	18.32 0.89 0.00 N	21.21 1.00 0.00 N	46.28 2.30 0.00 N	67.96 3.78 0.00 N	61.07 4.55 0.00 N	81.39 6.70 0.00 N	63.70 5.60 0.00 N	78.69 7.17 0.00 N	59.12 5.43 0.00 N	58.28 5.05 0.00 N	72.59 6.22 0.00 N	86.64 7.18 0.00 N	81.02 7.02 0.00 N	80.21 6.69 0.00 N	85.29 7.09 0.00 N	182.79 16.08 0.00 N	72.42 6.66 -2.81 N	62.77 5.68 -0.40 N	57.57 5.17 -0.26 N	65.70 5.68 0.00 N	62.38 4.86 0.00 N	59.94 3.95 0.00 N
ARTHUR_KILL_2 23512	19.05 0.98 0.00 N	15.49 0.77 0.00 N	18.32 0.89 0.00 N	21.21 1.00 0.00 N	46.28 2.30 0.00 N	67.96 3.78 0.00 N	61.06 4.54 0.00 N	81.39 6.70 0.00 N	63.70 5.60 0.00 N	78.69 7.17 0.00 N	59.12 5.43 0.00 N	58.28 5.05 0.00 N	72.59 6.22 0.00 N	86.64 7.18 0.00 N	81.02 7.02 0.00 N	80.21 6.69 0.00 N	85.29 7.09 0.00 N	182.79 16.08 0.00 N	72.42 6.66 -2.81 N	62.77 5.68 -0.40 N	57.57 5.17 -0.26 N	65.70 5.68 0.00 N	62.38 4.86 0.00 N	59.94 3.95 0.00 N
ARTHUR_KILL_3 23513	19.09 1.02 0.00 N	15.53 0.82 0.00 N	18.36 0.94 0.00 N	21.26 1.05 0.00 N	46.36 2.38 0.00 N	68.12 3.94 0.00 N	61.15 4.63 0.00 N	81.40 6.71 0.00 N	63.64 5.53 0.00 N	78.66 7.13 0.00 N	59.05 5.36 0.00 N	58.23 4.99 0.00 N	72.48 6.11 0.00 N	86.64 7.19 0.00 N	80.87 6.87 0.00 N	80.14 6.62 0.00 N	85.51 7.31 0.00 N	182.38 15.68 0.00 N	71.79 6.03 -2.81 N	62.48 5.39 -0.40 N	57.24 4.84 -0.26 N	65.26 5.23 0.00 N	61.98 4.46 0.00 N	59.61 3.62 0.00 N
ASHOKAN____ 23654	19.24 1.17 0.00 N	15.69 0.98 0.00 N	18.58 1.16 0.00 N	21.52 1.31 0.00 N	46.86 2.88 0.00 N	68.75 4.57 0.00 N	61.45 4.92 0.00 N	81.87 7.18 0.00 N	63.89 5.78 0.00 N	78.83 7.31 0.00 N	59.15 5.45 0.00 N	58.41 5.18 0.00 N	72.67 6.30 0.00 N	86.95 7.49 0.00 N	81.04 7.04 0.00 N	80.44 6.92 0.00 N	86.11 7.91 0.00 N	184.43 17.72 0.00 N	72.72 6.74 -3.03 N	63.19 6.08 -0.43 N	57.75 5.33 -0.28 N	65.56 5.54 0.00 N	62.25 4.73 0.00 N	59.90 3.91 0.00 N
ASTORIA_GT2_1 24094	19.22 1.15 0.00 N	15.64 0.93 0.00 N	18.51 1.08 0.00 N	21.42 1.21 0.00 N	46.66 2.68 0.00 N	68.52 4.33 0.00 N	61.88 5.00 -0.37 N	147.61 7.11 -65.81 N	112.39 6.00 -48.28 N	141.00 7.77 -61.71 N	198.09 5.90 -138.49 N	145.14 5.51 -86.39 N	130.20 6.74 -57.09 N	89.95 7.91 -2.58 N	87.21 7.61 -5.61 N	85.99 7.24 -5.22 N	85.67 7.47 0.00 N	187.07 15.89 -4.47 N	72.29 6.48 -2.86 N	63.84 5.76 -1.39 N	59.12 5.22 -1.76 N	73.80 5.74 -8.03 N	65.48 5.02 -2.95 N	60.16 4.16 0.00 N
ASTORIA_GT2_2 24095	19.22 1.15 0.00 N	15.64 0.93 0.00 N	18.51 1.08 0.00 N	21.42 1.21 0.00 N	46.66 2.68 0.00 N	68.52 4.33 0.00 N	61.88 5.00 -0.37 N	147.61 7.11 -65.81 N	112.39 6.00 -48.28 N	141.00 7.77 -61.71 N	198.09 5.90 -138.49 N	145.14 5.51 -86.39 N	130.20 6.74 -57.09 N	89.95 7.91 -2.58 N	87.21 7.61 -5.61 N	85.99 7.24 -5.22 N	85.67 7.47 0.00 N	187.07 15.89 -4.47 N	72.29 6.48 -2.86 N	63.84 5.76 -1.39 N	59.12 5.22 -1.76 N	73.80 5.74 -8.03 N	65.48 5.02 -2.95 N	60.16 4.16 0.00 N
ASTORIA_GT2_3 24096	19.22 1.15 0.00 N	15.64 0.93 0.00 N	18.51 1.08 0.00 N	21.42 1.21 0.00 N	46.66 2.68 0.00 N	68.52 4.33 0.00 N	61.88 5.00 -0.37 N	147.61 7.11 -65.81 N	112.39 6.00 -48.28 N	141.00 7.77 -61.71 N	198.09 5.90 -138.49 N	145.14 5.51 -86.39 N	130.20 6.74 -57.09 N	89.95 7.91 -2.58 N	87.21 7.61 -5.61 N	85.99 7.24 -5.22 N	85.67 7.47 0.00 N	187.07 15.89 -4.47 N	72.29 6.48 -2.86 N	63.84 5.76 -1.39 N	59.12 5.22 -1.76 N	73.80 5.74 -8.03 N	65.48 5.02 -2.95 N	60.16 4.16 0.00 N
ASTORIA_GT2_4 24097	19.22 1.15 0.00 N	15.64 0.93 0.00 N	18.51 1.08 0.00 N	21.42 1.21 0.00 N	46.66 2.68 0.00 N	68.52 4.33 0.00 N	61.88 5.00 -0.37 N	147.61 7.11 -65.81 N	112.39 6.00 -48.28 N	141.00 7.77 -61.71 N	198.09 5.90 -138.49 N	145.14 5.51 -86.39 N	130.20 6.74 -57.09 N	89.95 7.91 -2.58 N	87.21 7.61 -5.61 N	85.99 7.24 -5.22 N	85.67 7.47 0.00 N	187.07 15.89 -4.47 N	72.29 6.48 -2.86 N	63.84 5.76 -1.39 N	59.12 5.22 -1.76 N	73.80 5.74 -8.03 N	65.48 5.02 -2.95 N	60.16 4.16 0.00 N
ASTORIA_GT3_1 24098	19.22 1.15 0.00 N	15.64 0.93 0.00 N	18.51 1.08 0.00 N	21.42 1.21 0.00 N	46.66 2.68 0.00 N	68.52 4.33 0.00 N	61.88 5.00 -0.37 N	147.61 7.11 -65.81 N	112.39 6.00 -48.28 N	141.00 7.77 -61.71 N	198.09 5.90 -138.49 N	145.14 5.51 -86.39 N	130.20 6.74 -57.09 N	89.95 7.91 -2.58 N	87.21 7.61 -5.61 N	85.99 7.24 -5.22 N	85.67 7.47 0.00 N	187.07 15.89 -4.47 N	72.29 6.48 -2.86 N	63.84 5.76 -1.39 N	59.12 5.22 -1.76 N	73.80 5.74 -8.03 N	65.48 5.02 -2.95 N	60.16 4.16 0.00 N

ASTORIA_GT3_2 24099	19.22 1.15 0.00 N	15.64 0.93 0.00 N	18.51 1.08 0.00 N	21.42 1.21 0.00 N	46.66 2.68 0.00 N	68.52 4.33 0.00 N	61.88 5.00 -0.37 N	147.61 7.11 -65.81 N	112.39 6.00 -48.28 N	141.00 7.77 -61.71 N	198.09 5.90 -138.49 N	145.14 5.51 -86.39 N	130.20 6.74 -57.09 N	89.95 7.91 -2.58 N	87.21 7.61 -5.61 N	85.99 7.24 -5.22 N	85.67 7.47 0.00 N	187.07 15.89 -4.47 N	72.29 6.48 -2.86 N	63.84 5.76 -1.39 N	59.12 5.22 -1.76 N	73.80 5.74 -8.03 N	65.48 5.02 -2.95 N	60.16 4.16 0.00 N
ASTORIA_GT3_3 24100	19.22 1.15 0.00 N	15.64 0.93 0.00 N	18.51 1.08 0.00 N	21.42 1.21 0.00 N	46.66 2.68 0.00 N	68.52 4.33 0.00 N	61.88 5.00 -0.37 N	147.61 7.11 -65.81 N	112.39 6.00 -48.28 N	141.00 7.77 -61.71 N	198.09 5.90 -138.49 N	145.14 5.51 -86.39 N	130.20 6.74 -57.09 N	89.95 7.91 -2.58 N	87.21 7.61 -5.61 N	85.99 7.24 -5.22 N	85.67 7.47 0.00 N	187.07 15.89 -4.47 N	72.29 6.48 -2.86 N	63.84 5.76 -1.39 N	59.12 5.22 -1.76 N	73.80 5.74 -8.03 N	65.48 5.02 -2.95 N	60.16 4.16 0.00 N
ASTORIA_GT3_4 24101	19.22 1.15 0.00 N	15.64 0.93 0.00 N	18.51 1.08 0.00 N	21.42 1.21 0.00 N	46.66 2.68 0.00 N	68.52 4.33 0.00 N	61.88 5.00 -0.37 N	147.61 7.11 -65.81 N	112.39 6.00 -48.28 N	141.00 7.77 -61.71 N	198.09 5.90 -138.49 N	145.14 5.51 -86.39 N	130.20 6.74 -57.09 N	89.95 7.91 -2.58 N	87.21 7.61 -5.61 N	85.99 7.24 -5.22 N	85.67 7.47 0.00 N	187.07 15.89 -4.47 N	72.29 6.48 -2.86 N	63.84 5.76 -1.39 N	59.12 5.22 -1.76 N	73.80 5.74 -8.03 N	65.48 5.02 -2.95 N	60.16 4.16 0.00 N
ASTORIA_GT4_1 24102	19.22 1.15 0.00 N	15.64 0.93 0.00 N	18.51 1.08 0.00 N	21.42 1.21 0.00 N	46.66 2.68 0.00 N	68.52 4.33 0.00 N	61.88 5.00 -0.37 N	147.61 7.11 -65.81 N	112.39 6.00 -48.28 N	141.00 7.77 -61.71 N	198.09 5.90 -138.49 N	145.14 5.51 -86.39 N	130.20 6.74 -57.09 N	89.95 7.91 -2.58 N	87.21 7.61 -5.61 N	85.99 7.24 -5.22 N	85.67 7.47 0.00 N	187.07 15.89 -4.47 N	72.29 6.48 -2.86 N	63.84 5.76 -1.39 N	59.12 5.22 -1.76 N	73.80 5.74 -8.03 N	65.48 5.02 -2.95 N	60.16 4.16 0.00 N
ASTORIA_GT4_2 24103	19.22 1.15 0.00 N	15.64 0.93 0.00 N	18.51 1.08 0.00 N	21.42 1.21 0.00 N	46.66 2.68 0.00 N	68.52 4.33 0.00 N	61.88 5.00 -0.37 N	147.61 7.11 -65.81 N	112.39 6.00 -48.28 N	141.00 7.77 -61.71 N	198.09 5.90 -138.49 N	145.14 5.51 -86.39 N	130.20 6.74 -57.09 N	89.95 7.91 -2.58 N	87.21 7.61 -5.61 N	85.99 7.24 -5.22 N	85.67 7.47 0.00 N	187.07 15.89 -4.47 N	72.29 6.48 -2.86 N	63.84 5.76 -1.39 N	59.12 5.22 -1.76 N	73.80 5.74 -8.03 N	65.48 5.02 -2.95 N	60.16 4.16 0.00 N
ASTORIA_GT4_3 24104	19.22 1.15 0.00 N	15.64 0.93 0.00 N	18.51 1.08 0.00 N	21.42 1.21 0.00 N	46.66 2.68 0.00 N	68.52 4.33 0.00 N	61.88 5.00 -0.37 N	147.61 7.11 -65.81 N	112.39 6.00 -48.28 N	141.00 7.77 -61.71 N	198.09 5.90 -138.49 N	145.14 5.51 -86.39 N	130.20 6.74 -57.09 N	89.95 7.91 -2.58 N	87.21 7.61 -5.61 N	85.99 7.24 -5.22 N	85.67 7.47 0.00 N	187.07 15.89 -4.47 N	72.29 6.48 -2.86 N	63.84 5.76 -1.39 N	59.12 5.22 -1.76 N	73.80 5.74 -8.03 N	65.48 5.02 -2.95 N	60.16 4.16 0.00 N
ASTORIA_GT4_4 24105	19.22 1.15 0.00 N	15.64 0.93 0.00 N	18.51 1.08 0.00 N	21.42 1.21 0.00 N	46.66 2.68 0.00 N	68.52 4.33 0.00 N	61.88 5.00 -0.37 N	147.61 7.11 -65.81 N	112.39 6.00 -48.28 N	141.00 7.77 -61.71 N	198.09 5.90 -138.49 N	145.14 5.51 -86.39 N	130.20 6.74 -57.09 N	89.95 7.91 -2.58 N	87.21 7.61 -5.61 N	85.99 7.24 -5.22 N	85.67 7.47 0.00 N	187.07 15.89 -4.47 N	72.29 6.48 -2.86 N	63.84 5.76 -1.39 N	59.12 5.22 -1.76 N	73.80 5.74 -8.03 N	65.48 5.02 -2.95 N	60.16 4.16 0.00 N
ASTORIA_GT_1 23523	25.85 1.12 -6.66 N	15.61 0.90 0.00 N	18.47 1.04 0.00 N	21.38 1.17 0.00 N	46.60 2.62 0.00 N	68.45 4.27 0.00 N	78.24 4.91 -16.80 N	147.56 7.06 -65.81 N	172.65 5.85 -108.68 N	289.42 7.53 -210.36 N	374.79 5.70 -315.40 N	144.95 5.33 -86.39 N	129.96 6.49 -57.09 N	89.83 7.65 -2.72 N	87.51 7.37 -6.14 N	86.14 7.07 -5.54 N	87.19 7.57 -1.41 N	182.99 16.26 -0.02 N	72.37 6.41 -3.01 N	62.78 5.69 -0.40 N	59.06 5.16 -1.76 N	72.19 5.62 -6.55 N	64.35 4.86 -1.98 N	60.03 4.04 0.00 N
ASTORIA_GT_10 24110	25.85 1.12 -6.66 N	15.61 0.90 0.00 N	18.47 1.04 0.00 N	21.38 1.17 0.00 N	46.60 2.62 0.00 N	68.45 4.27 0.00 N	78.24 4.91 -16.80 N	147.56 7.06 -65.81 N	172.65 5.85 -108.68 N	289.42 7.53 -210.36 N	374.79 5.70 -315.40 N	144.95 5.33 -86.39 N	129.96 6.49 -57.09 N	89.83 7.65 -2.72 N	87.51 7.37 -6.14 N	86.14 7.07 -5.54 N	87.19 7.57 -1.41 N	182.99 16.26 -0.02 N	72.37 6.41 -3.01 N	62.78 5.69 -0.40 N	59.06 5.16 -1.76 N	72.19 5.62 -6.55 N	64.35 4.86 -1.98 N	60.03 4.04 0.00 N
ASTORIA_GT_11 24225	25.85 1.12 -6.66 N	15.61 0.90 0.00 N	18.47 1.04 0.00 N	21.38 1.17 0.00 N	46.60 2.62 0.00 N	68.45 4.27 0.00 N	78.24 4.91 -16.80 N	147.56 7.06 -65.81 N	172.65 5.85 -108.68 N	289.42 7.53 -210.36 N	374.79 5.70 -315.40 N	144.95 5.33 -86.39 N	129.96 6.49 -57.09 N	89.83 7.65 -2.72 N	87.51 7.37 -6.14 N	86.14 7.07 -5.54 N	87.19 7.57 -1.41 N	182.99 16.26 -0.02 N	72.37 6.41 -3.01 N	62.78 5.69 -0.40 N	59.06 5.16 -1.76 N	72.19 5.62 -6.55 N	64.35 4.86 -1.98 N	60.03 4.04 0.00 N
ASTORIA_GT_12 24226	25.85 1.12 -6.66 N	15.61 0.90 0.00 N	18.47 1.04 0.00 N	21.38 1.17 0.00 N	46.60 2.62 0.00 N	68.45 4.27 0.00 N	78.24 4.91 -16.80 N	147.56 7.06 -65.81 N	172.65 5.85 -108.68 N	289.42 7.53 -210.36 N	374.79 5.70 -315.40 N	144.95 5.33 -86.39 N	129.96 6.49 -57.09 N	89.83 7.65 -2.72 N	87.51 7.37 -6.14 N	86.14 7.07 -5.54 N	87.19 7.57 -1.41 N	182.99 16.26 -0.02 N	72.37 6.41 -3.01 N	62.78 5.69 -0.40 N	59.06 5.16 -1.76 N	72.19 5.62 -6.55 N	64.35 4.86 -1.98 N	60.03 4.04 0.00 N
ASTORIA_GT_13 24227	25.85 1.12 -6.66 N	15.61 0.90 0.00 N	18.47 1.04 0.00 N	21.38 1.17 0.00 N	46.60 2.62 0.00 N	68.45 4.27 0.00 N	78.24 4.91 -16.80 N	147.56 7.06 -65.81 N	172.65 5.85 -108.68 N	289.42 7.53 -210.36 N	374.79 5.70 -315.40 N	144.95 5.33 -86.39 N	129.96 6.49 -57.09 N	89.83 7.65 -2.72 N	87.51 7.37 -6.14 N	86.14 7.07 -5.54 N	87.19 7.57 -1.41 N	182.99 16.26 -0.02 N	72.37 6.41 -3.01 N	62.78 5.69 -0.40 N	59.06 5.16 -1.76 N	72.19 5.62 -6.55 N	64.35 4.86 -1.98 N	60.03 4.04 0.00 N
ASTORIA_GT_5 24106	19.22 1.15 0.00 N	15.64 0.93 0.00 N	18.51 1.08 0.00 N	21.42 1.21 0.00 N	46.66 2.68 0.00 N	68.52 4.33 0.00 N	61.88 5.00 -0.37 N	147.61 7.11 -65.81 N	112.39 6.00 -48.28 N	141.00 7.77 -61.71 N	198.09 5.90 -138.49 N	145.14 5.51 -86.39 N	130.20 6.74 -57.09 N	89.95 7.91 -2.58 N	87.21 7.61 -5.61 N	85.99 7.24 -5.22 N	85.67 7.47 0.00 N	187.07 15.89 -4.47 N	72.29 6.48 -2.86 N	63.84 5.76 -1.39 N	59.12 5.22 -1.76 N	73.80 5.74 -8.03 N	65.48 5.02 -2.95 N	60.16 4.16 0.00 N
ASTORIA_GT_7 24107	19.22 1.15 0.00 N	15.64 0.93 0.00 N	18.51 1.08 0.00 N	21.42 1.21 0.00 N	46.66 2.68 0.00 N	68.52 4.33 0.00 N	61.88 5.00 -0.37 N	147.61 7.11 -65.81 N	112.39 6.00 -48.28 N	141.00 7.77 -61.71 N	198.09 5.90 -138.49 N	145.14 5.51 -86.39 N	130.20 6.74 -57.09 N	89.95 7.91 -2.58 N	87.21 7.61 -5.61 N	85.99 7.24 -5.22 N	85.67 7.47 0.00 N	187.07 15.89 -4.47 N	72.29 6.48 -2.86 N	63.84 5.76 -1.39 N	59.12 5.22 -1.76 N	73.80 5.74 -8.03 N	65.48 5.02 -2.95 N	60.16 4.16 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_8 24108	19.22 1.15 0.00 N	15.64 0.93 0.00 N	18.51 1.08 0.00 N	21.42 1.21 0.00 N	46.66 2.68 0.00 N	68.52 4.33 0.00 N	61.88 5.00 -0.37 N	147.61 7.11 -65.81 N	112.39 6.00 -48.28 N	141.00 7.77 -61.71 N	198.09 5.90 -138.49 N	145.14 5.51 -86.39 N	130.20 6.74 -57.09 N	89.95 7.91 -2.58 N	87.21 7.61 -5.61 N	85.99 7.24 -5.22 N	85.67 7.47 0.00 N	187.07 15.89 -4.47 N	72.29 6.48 -2.86 N	63.84 5.76 -1.39 N	59.12 5.22 -1.76 N	73.80 5.74 -8.03 N	65.48 5.02 -2.95 N	60.16 4.16 0.00 N	
ASTORIA____2 24149	19.22 1.15 0.00 N	15.64 0.93 0.00 N	18.51 1.08 0.00 N	21.42 1.21 0.00 N	46.66 2.68 0.00 N	68.52 4.33 0.00 N	61.88 5.00 -0.37 N	147.61 7.11 -65.81 N	112.39 6.00 -48.28 N	141.00 7.77 -61.71 N	198.09 5.90 -138.49 N	145.14 5.51 -86.39 N	130.20 6.74 -57.09 N	89.95 7.91 -2.58 N	87.21 7.61 -5.61 N	85.99 7.24 -5.22 N	85.67 7.47 0.00 N	187.07 15.89 -4.47 N	72.29 6.48 -2.86 N	63.84 5.76 -1.39 N	59.12 5.22 -1.76 N	73.80 5.74 -8.03 N	65.48 5.02 -2.95 N	60.16 4.16 0.00 N	
ASTORIA____3 23516	25.85 1.12 -6.66 N	15.61 0.90 0.00 N	18.47 1.04 0.00 N	21.38 1.17 0.00 N	46.60 2.62 0.00 N	68.45 4.27 0.00 N	78.24 4.91 -16.80 N	147.56 7.06 -65.81 N	172.65 5.85 -108.68 N	289.42 7.53 -210.36 N	374.79 5.70 -315.40 N	144.95 5.33 -86.39 N	129.96 6.49 -57.09 N	89.83 7.65 -2.72 N	87.51 7.37 -6.14 N	86.13 7.06 -5.54 N	87.19 7.57 -1.41 N	182.99 16.26 -0.02 N	72.37 6.41 -3.01 N	62.78 5.69 -0.40 N	59.06 5.16 -1.76 N	72.19 5.62 -6.55 N	64.35 4.86 -1.98 N	60.03 4.04 0.00 N	
ASTORIA____4 23517	19.22 1.15 0.00 N	15.64 0.93 0.00 N	18.51 1.08 0.00 N	21.42 1.21 0.00 N	46.66 2.68 0.00 N	68.52 4.33 0.00 N	61.88 5.00 -0.37 N	147.61 7.11 -65.81 N	112.39 6.00 -48.28 N	141.00 7.77 -61.71 N	198.09 5.90 -138.49 N	145.14 5.51 -86.39 N	130.20 6.74 -57.09 N	89.95 7.91 -2.58 N	87.21 7.61 -5.61 N	85.99 7.24 -5.22 N	85.67 7.47 0.00 N	187.07 15.89 -4.47 N	72.29 6.48 -2.86 N	63.84 5.76 -1.39 N	59.12 5.22 -1.76 N	73.80 5.74 -8.03 N	65.48 5.02 -2.95 N	60.16 4.16 0.00 N	
ASTORIA____5 23518	19.22 1.15 0.00 N	15.64 0.93 0.00 N	18.51 1.08 0.00 N	21.42 1.21 0.00 N	46.66 2.68 0.00 N	68.50 4.31 0.00 N	61.88 5.00 -0.37 N	147.60 7.10 -65.81 N	112.39 6.00 -48.28 N	141.00 7.77 -61.71 N	198.09 5.90 -138.49 N	145.14 5.51 -86.39 N	130.20 6.74 -57.09 N	89.95 7.91 -2.58 N	87.21 7.61 -5.61 N	85.98 7.23 -5.22 N	85.67 7.47 0.00 N	187.07 15.89 -4.47 N	72.29 6.48 -2.86 N	63.84 5.76 -1.39 N	59.12 5.22 -1.76 N	73.80 5.74 -8.03 N	65.48 5.02 -2.95 N	60.16 4.16 0.00 N	
ATHENS_STG_1 23668	18.76 0.69 0.00 N	15.29 0.58 0.00 N	18.12 0.69 0.00 N	20.99 0.78 0.00 N	45.65 1.67 0.00 N	66.75 2.57 0.00 N	59.33 2.81 0.00 N	78.69 4.00 0.00 N	61.34 3.24 0.00 N	75.60 4.07 0.00 N	56.75 3.06 0.00 N	56.06 2.83 0.00 N	69.76 3.38 0.00 N	83.49 4.04 0.00 N	77.85 3.86 0.00 N	77.25 3.72 0.00 N	82.40 4.19 0.00 N	176.05 9.34 0.00 N	69.64 3.58 -3.11 N	60.44 3.31 -0.44 N	55.34 2.91 -0.29 N	63.13 3.11 0.00 N	60.08 2.56 0.00 N	58.09 2.10 0.00 N	
ATHENS_STG_2 23670	18.76 0.69 0.00 N	15.29 0.58 0.00 N	18.12 0.69 0.00 N	20.99 0.78 0.00 N	45.65 1.67 0.00 N	66.75 2.57 0.00 N	59.33 2.81 0.00 N	78.69 4.00 0.00 N	61.34 3.24 0.00 N	75.60 4.07 0.00 N	56.75 3.06 0.00 N	56.06 2.83 0.00 N	69.76 3.38 0.00 N	83.49 4.04 0.00 N	77.85 3.86 0.00 N	77.25 3.72 0.00 N	82.40 4.19 0.00 N	176.05 9.34 0.00 N	69.64 3.58 -3.11 N	60.44 3.31 -0.44 N	55.34 2.91 -0.29 N	63.13 3.11 0.00 N	60.08 2.56 0.00 N	58.09 2.10 0.00 N	
ATHENS_STG_3 23677	18.76 0.69 0.00 N	15.29 0.58 0.00 N	18.12 0.69 0.00 N	20.99 0.78 0.00 N	45.65 1.67 0.00 N	66.75 2.57 0.00 N	59.33 2.81 0.00 N	78.69 4.00 0.00 N	61.34 3.24 0.00 N	75.60 4.07 0.00 N	56.75 3.06 0.00 N	56.06 2.83 0.00 N	69.76 3.38 0.00 N	83.49 4.04 0.00 N	77.85 3.86 0.00 N	77.25 3.72 0.00 N	82.40 4.19 0.00 N	176.05 9.34 0.00 N	69.64 3.58 -3.11 N	60.44 3.31 -0.44 N	55.34 2.91 -0.29 N	63.13 3.11 0.00 N	60.08 2.56 0.00 N	58.09 2.10 0.00 N	
BARRETT_IC_1 23704	19.37 1.30 0.00 N	15.81 1.09 0.00 N	18.65 1.23 0.00 N	21.59 1.38 0.00 N	47.05 3.07 0.00 N	72.60 4.90 -3.52 N	84.73 5.47 -22.75 N	85.19 7.56 -2.94 N	84.05 6.45 -19.49 N	83.76 8.07 -4.16 N	83.78 6.24 -23.84 N	83.81 5.82 -24.75 N	83.12 7.03 -9.71 N	87.42 7.96 0.00 N	83.76 7.77 -2.00 N	84.08 7.33 -3.22 N	93.70 7.75 -7.74 N	182.24 15.53 0.00 N	84.52 7.02 -14.55 N	82.70 6.53 -19.47 N	87.57 5.74 -29.70 N	84.24 6.27 -17.94 N	82.17 5.53 -19.13 N	75.77 4.69 -15.09 N	
BARRETT_IC_10 23701	19.37 1.30 0.00 N	15.81 1.09 0.00 N	18.65 1.23 0.00 N	21.59 1.38 0.00 N	47.05 3.07 0.00 N	72.60 4.90 -3.52 N	84.73 5.47 -22.75 N	85.19 7.56 -2.94 N	84.05 6.45 -19.49 N	83.76 8.07 -4.16 N	83.78 6.24 -23.84 N	83.81 5.82 -24.75 N	83.12 7.03 -9.71 N	87.42 7.96 0.00 N	83.76 7.77 -2.00 N	84.08 7.33 -3.22 N	93.70 7.75 -7.74 N	182.24 15.53 0.00 N	84.52 7.02 -14.55 N	82.70 6.53 -19.47 N	87.57 5.74 -29.70 N	84.24 6.27 -17.94 N	82.17 5.53 -19.13 N	75.77 4.69 -15.09 N	
BARRETT_IC_11 23702	19.37 1.30 0.00 N	15.81 1.09 0.00 N	18.65 1.23 0.00 N	21.59 1.38 0.00 N	47.05 3.07 0.00 N	72.60 4.90 -3.52 N	84.73 5.47 -22.75 N	85.19 7.56 -2.94 N	84.05 6.45 -19.49 N	83.76 8.07 -4.16 N	83.78 6.24 -23.84 N	83.81 5.82 -24.75 N	83.12 7.03 -9.71 N	87.42 7.96 0.00 N	83.76 7.77 -2.00 N	84.08 7.33 -3.22 N	93.70 7.75 -7.74 N	182.24 15.53 0.00 N	84.52 7.02 -14.55 N	82.70 6.53 -19.47 N	87.57 5.74 -29.70 N	84.24 6.27 -17.94 N	82.17 5.53 -19.13 N	75.77 4.69 -15.09 N	
BARRETT_IC_12 23703	19.37 1.30 0.00 N	15.81 1.09 0.00 N	18.65 1.23 0.00 N	21.59 1.38 0.00 N	47.05 3.07 0.00 N	72.60 4.90 -3.52 N	84.73 5.47 -22.75 N	85.19 7.56 -2.94 N	84.05 6.45 -19.49 N	83.76 8.07 -4.16 N	83.78 6.24 -23.84 N	83.81 5.82 -24.75 N	83.12 7.03 -9.71 N	87.42 7.96 0.00 N	83.76 7.77 -2.00 N	84.08 7.33 -3.22 N	93.70 7.75 -7.74 N	182.24 15.53 0.00 N	84.52 7.02 -14.55 N	82.70 6.53 -19.47 N	87.57 5.74 -29.70 N	84.24 6.27 -17.94 N	82.17 5.53 -19.13 N	75.77 4.69 -15.09 N	
BARRETT_IC_2 23705	19.37 1.30 0.00 N	15.81 1.09 0.00 N	18.65 1.23 0.00 N	21.59 1.38 0.00 N	47.05 3.07 0.00 N	72.60 4.90 -3.52 N	84.73 5.47 -22.75 N	85.19 7.56 -2.94 N	84.05 6.45 -19.49 N	83.76 8.07 -4.16 N	83.78 6.24 -23.84 N	83.81 5.82 -24.75 N	83.12 7.03 -9.71 N	87.42 7.96 0.00 N	83.76 7.77 -2.00 N	84.08 7.33 -3.22 N	93.70 7.75 -7.74 N	182.24 15.53 0.00 N	84.52 7.02 -14.55 N	82.70 6.53 -19.47 N	87.57 5.74 -29.70 N	84.24 6.27 -17.94 N	82.17 5.53 -19.13 N	75.77 4.69 -15.09 N	
BARRETT_IC_3	19.37	15.81	18.65	21.59	47.05	72.60	84.73	85.19	84.05	83.76	83.78	83.81	83.12	87.42	83.76	84.08	93.70	182.24	84.52	82.70	87.57	84.24	82.17	75.77	

23706	1.30 0.00 N	1.09 0.00 N	1.23 0.00 N	1.38 0.00 N	3.07 0.00 N	4.90 -3.52 N	5.47 -22.75 N	7.56 -2.94 N	6.45 -19.49 N	8.07 -4.16 N	6.24 -23.84 N	5.82 -24.75 N	7.03 -9.71 N	7.96 0.00 N	7.77 -2.00 N	7.33 -3.22 N	7.75 -7.74 N	15.53 0.00 N	7.02 -14.55 N	6.53 -19.47 N	5.74 -29.70 N	6.27 -17.94 N	5.53 -19.13 N	4.69 -15.09 N
BARRETT_IC_4 23707	19.37 1.30 0.00 N	15.81 1.09 0.00 N	18.65 1.23 0.00 N	21.59 1.38 0.00 N	47.05 3.07 0.00 N	72.60 4.90 -3.52 N	84.73 5.47 -22.75 N	85.19 7.56 -2.94 N	84.05 6.45 -19.49 N	83.76 8.07 -4.16 N	83.78 6.24 -23.84 N	83.81 5.82 -24.75 N	83.12 7.03 -9.71 N	87.42 7.96 0.00 N	83.76 7.77 -2.00 N	84.08 7.33 -3.22 N	93.70 7.75 -7.74 N	182.24 15.53 0.00 N	84.52 7.02 -14.55 N	82.70 6.53 -19.47 N	87.57 5.74 -29.70 N	84.24 6.27 -17.94 N	82.17 5.53 -19.13 N	75.77 4.69 -15.09 N
BARRETT_IC_5 23708	19.37 1.30 0.00 N	15.81 1.09 0.00 N	18.65 1.23 0.00 N	21.59 1.38 0.00 N	47.05 3.07 0.00 N	72.60 4.90 -3.52 N	84.73 5.47 -22.75 N	85.19 7.56 -2.94 N	84.05 6.45 -19.49 N	83.76 8.07 -4.16 N	83.78 6.24 -23.84 N	83.81 5.82 -24.75 N	83.12 7.03 -9.71 N	87.42 7.96 0.00 N	83.76 7.77 -2.00 N	84.08 7.33 -3.22 N	93.70 7.75 -7.74 N	182.24 15.53 0.00 N	84.52 7.02 -14.55 N	82.70 6.53 -19.47 N	87.57 5.74 -29.70 N	84.24 6.27 -17.94 N	82.17 5.53 -19.13 N	75.77 4.69 -15.09 N
BARRETT_IC_6 23709	19.37 1.30 0.00 N	15.81 1.09 0.00 N	18.65 1.23 0.00 N	21.59 1.38 0.00 N	47.05 3.07 0.00 N	72.60 4.90 -3.52 N	84.73 5.47 -22.75 N	85.19 7.56 -2.94 N	84.05 6.45 -19.49 N	83.76 8.07 -4.16 N	83.78 6.24 -23.84 N	83.81 5.82 -24.75 N	83.12 7.03 -9.71 N	87.42 7.96 0.00 N	83.76 7.77 -2.00 N	84.08 7.33 -3.22 N	93.70 7.75 -7.74 N	182.24 15.53 0.00 N	84.52 7.02 -14.55 N	82.70 6.53 -19.47 N	87.57 5.74 -29.70 N	84.24 6.27 -17.94 N	82.17 5.53 -19.13 N	75.77 4.69 -15.09 N
BARRETT_IC_7 23710	19.37 1.30 0.00 N	15.81 1.09 0.00 N	18.65 1.23 0.00 N	21.59 1.38 0.00 N	47.05 3.07 0.00 N	72.60 4.90 -3.52 N	84.73 5.47 -22.75 N	85.19 7.56 -2.94 N	84.05 6.45 -19.49 N	83.76 8.07 -4.16 N	83.78 6.24 -23.84 N	83.81 5.82 -24.75 N	83.12 7.03 -9.71 N	87.42 7.96 0.00 N	83.76 7.77 -2.00 N	84.08 7.33 -3.22 N	93.70 7.75 -7.74 N	182.24 15.53 0.00 N	84.52 7.02 -14.55 N	82.70 6.53 -19.47 N	87.57 5.74 -29.70 N	84.24 6.27 -17.94 N	82.17 5.53 -19.13 N	75.77 4.69 -15.09 N
BARRETT_IC_8 23711	19.37 1.30 0.00 N	15.81 1.09 0.00 N	18.65 1.23 0.00 N	21.59 1.38 0.00 N	47.05 3.07 0.00 N	72.60 4.90 -3.52 N	84.73 5.47 -22.75 N	85.19 7.56 -2.94 N	84.05 6.45 -19.49 N	83.76 8.07 -4.16 N	83.78 6.24 -23.84 N	83.81 5.82 -24.75 N	83.12 7.03 -9.71 N	87.42 7.96 0.00 N	83.76 7.77 -2.00 N	84.08 7.33 -3.22 N	93.70 7.75 -7.74 N	182.24 15.53 0.00 N	84.52 7.02 -14.55 N	82.70 6.53 -19.47 N	87.57 5.74 -29.70 N	84.24 6.27 -17.94 N	82.17 5.53 -19.13 N	75.77 4.69 -15.09 N
BARRETT_IC_9 23700	19.37 1.30 0.00 N	15.81 1.09 0.00 N	18.65 1.23 0.00 N	21.59 1.38 0.00 N	47.05 3.07 0.00 N	72.60 4.90 -3.52 N	84.73 5.47 -22.75 N	85.19 7.56 -2.94 N	84.05 6.45 -19.49 N	83.76 8.07 -4.16 N	83.78 6.24 -23.84 N	83.81 5.82 -24.75 N	83.12 7.03 -9.71 N	87.42 7.96 0.00 N	83.76 7.77 -2.00 N	84.08 7.33 -3.22 N	93.70 7.75 -7.74 N	182.24 15.53 0.00 N	84.52 7.02 -14.55 N	82.70 6.53 -19.47 N	87.57 5.74 -29.70 N	84.24 6.27 -17.94 N	82.17 5.53 -19.13 N	75.77 4.69 -15.09 N
BARRETT___1 23545	19.37 1.30 0.00 N	15.81 1.09 0.00 N	18.65 1.23 0.00 N	21.59 1.38 0.00 N	47.05 3.07 0.00 N	72.60 4.90 -3.52 N	84.73 5.47 -22.75 N	85.19 7.56 -2.94 N	84.05 6.45 -19.49 N	83.76 8.07 -4.16 N	83.78 6.24 -23.84 N	83.81 5.82 -24.75 N	83.12 7.03 -9.71 N	87.42 7.96 0.00 N	83.76 7.77 -2.00 N	84.08 7.33 -3.22 N	93.70 7.75 -7.74 N	182.24 15.53 0.00 N	84.52 7.02 -14.55 N	82.70 6.53 -19.47 N	87.57 5.74 -29.70 N	84.24 6.27 -17.94 N	82.17 5.53 -19.13 N	75.77 4.69 -15.09 N
BARRETT___2 23546	19.37 1.30 0.00 N	15.81 1.09 0.00 N	18.65 1.23 0.00 N	21.59 1.38 0.00 N	47.05 3.07 0.00 N	72.60 4.90 -3.52 N	84.73 5.47 -22.75 N	85.19 7.56 -2.94 N	84.05 6.45 -19.49 N	83.76 8.07 -4.16 N	83.78 6.24 -23.84 N	83.81 5.82 -24.75 N	83.12 7.03 -9.71 N	87.42 7.96 0.00 N	83.76 7.77 -2.00 N	84.08 7.33 -3.22 N	93.70 7.75 -7.74 N	182.24 15.53 0.00 N	84.52 7.02 -14.55 N	82.70 6.53 -19.47 N	87.57 5.74 -29.70 N	84.24 6.27 -17.94 N	82.17 5.53 -19.13 N	75.77 4.69 -15.09 N
BEAVER RIVER___HYD 24048	17.83 -0.24 0.00 N	14.48 -0.23 0.00 N	17.14 -0.29 0.00 N	19.89 -0.32 0.00 N	43.34 -0.64 0.00 N	63.56 -0.62 0.00 N	56.10 -0.42 0.00 N	74.46 -0.23 0.00 N	57.65 -0.46 0.00 N	71.08 -0.44 0.00 N	53.29 -0.40 0.00 N	52.90 -0.33 0.00 N	65.94 -0.43 0.00 N	78.85 -0.61 0.00 N	73.30 -0.70 0.00 N	72.91 -0.61 0.00 N	77.73 -0.47 0.00 N	166.24 -0.47 0.00 N	62.64 -0.31 0.00 N	56.26 -0.43 0.00 N	51.62 -0.52 0.00 N	59.65 -0.37 0.00 N	57.11 -0.40 0.00 N	55.46 -0.53 0.00 N
BEEBEE_GT_13 23619	16.91 -1.16 0.00 N	13.75 -0.96 0.00 N	16.26 -1.17 0.00 N	18.87 -1.34 0.00 N	41.19 -2.79 0.00 N	59.77 -4.41 0.00 N	53.19 -3.33 0.00 N	70.19 -4.50 0.00 N	54.71 -3.39 0.00 N	67.71 -3.82 0.00 N	50.89 -2.80 0.00 N	50.68 -2.55 0.00 N	62.69 -3.68 0.00 N	75.26 -4.20 0.00 N	69.70 -4.30 0.00 N	69.41 -4.11 0.00 N	75.01 -3.19 0.00 N	161.91 -4.79 0.00 N	60.86 -2.42 -0.33 N	54.14 -2.60 -0.05 N	50.00 -2.17 -0.03 N	56.46 -3.57 0.00 N	54.19 -3.32 0.00 N	52.54 -3.46 0.00 N
BETHLEHEM___GRP 23843	18.60 0.53 0.00 N	15.16 0.44 0.00 N	17.95 0.52 0.00 N	20.81 0.60 0.00 N	45.30 1.32 0.00 N	66.18 2.00 0.00 N	58.68 2.16 0.00 N	77.54 2.85 0.00 N	60.20 2.10 0.00 N	73.74 2.22 0.00 N	55.36 1.66 0.00 N	54.81 1.58 0.00 N	68.02 1.65 0.00 N	81.27 1.81 0.00 N	75.73 1.73 0.00 N	75.17 1.65 0.00 N	80.54 2.33 0.00 N	176.91 10.20 0.00 N	69.93 3.41 -3.57 N	60.34 3.15 -0.50 N	54.45 1.98 -0.33 N	61.79 1.76 0.00 N	58.48 0.97 0.00 N	56.49 0.50 0.00 N
BETHLEHEM___GS1 323560	18.60 0.53 0.00 N	15.16 0.44 0.00 N	17.95 0.52 0.00 N	20.81 0.60 0.00 N	45.30 1.32 0.00 N	66.18 2.00 0.00 N	58.68 2.16 0.00 N	77.54 2.85 0.00 N	60.20 2.10 0.00 N	73.74 2.22 0.00 N	55.36 1.66 0.00 N	54.81 1.58 0.00 N	68.02 1.65 0.00 N	81.27 1.81 0.00 N	75.73 1.73 0.00 N	75.17 1.65 0.00 N	80.54 2.33 0.00 N	176.91 10.20 0.00 N	69.93 3.41 -3.57 N	60.34 3.15 -0.50 N	54.45 1.98 -0.33 N	61.79 1.76 0.00 N	58.48 0.97 0.00 N	56.49 0.50 0.00 N
BETHLEHEM___GS2 323561	18.60 0.53 0.00 N	15.16 0.44 0.00 N	17.95 0.52 0.00 N	20.81 0.60 0.00 N	45.30 1.32 0.00 N	66.18 2.00 0.00 N	58.68 2.16 0.00 N	77.54 2.85 0.00 N	60.20 2.10 0.00 N	73.74 2.22 0.00 N	55.36 1.66 0.00 N	54.81 1.58 0.00 N	68.02 1.65 0.00 N	81.27 1.81 0.00 N	75.73 1.73 0.00 N	75.17 1.65 0.00 N	80.54 2.33 0.00 N	176.91 10.20 0.00 N	69.93 3.41 -3.57 N	60.34 3.15 -0.50 N	54.45 1.98 -0.33 N	61.79 1.76 0.00 N	58.48 0.97 0.00 N	56.49 0.50 0.00 N

BETHLEHEM___GS3 323562	18.60 0.53 0.00 N	15.16 0.44 0.00 N	17.95 0.52 0.00 N	20.81 0.60 0.00 N	45.30 1.32 0.00 N	66.18 2.00 0.00 N	58.68 2.16 0.00 N	77.54 2.85 0.00 N	60.20 2.10 0.00 N	73.74 2.22 0.00 N	55.36 1.66 0.00 N	54.81 1.58 0.00 N	68.02 1.65 0.00 N	81.27 1.81 0.00 N	75.73 1.73 0.00 N	75.17 1.65 0.00 N	80.54 2.33 0.00 N	176.91 10.20 0.00 N	69.93 3.41 -3.57 N	60.34 3.15 -0.50 N	54.45 1.98 -0.33 N	61.79 1.76 0.00 N	58.48 0.97 0.00 N	56.49 0.50 0.00 N
BETHLEHEM___STEEL 23779	16.45 -1.62 0.00 N	13.36 -1.36 0.00 N	15.79 -1.64 0.00 N	18.32 -1.90 0.00 N	39.95 -4.04 0.00 N	57.17 -7.01 0.00 N	50.03 -6.49 0.00 N	65.64 -9.05 0.00 N	51.49 -6.61 0.00 N	64.22 -7.31 0.00 N	47.87 -5.83 0.00 N	47.76 -5.48 0.00 N	59.24 -7.14 0.00 N	71.30 -8.16 0.00 N	65.94 -8.05 0.00 N	65.58 -7.94 0.00 N	70.66 -7.54 0.00 N	152.64 -14.07 0.00 N	57.28 -6.12 -0.46 N	50.91 -5.85 -0.06 N	47.09 -5.09 -0.04 N	53.47 -6.55 0.00 N	52.32 -5.19 0.00 N	51.05 -4.95 0.00 N
BETHPAGE_CC_5 323564	19.40 1.33 0.00 N	15.89 1.18 0.00 N	18.76 1.33 0.00 N	21.72 1.50 0.00 N	47.37 3.39 0.00 N	73.17 5.47 -3.52 N	85.16 5.90 -22.75 N	85.62 7.98 -2.94 N	84.48 6.89 -19.49 N	84.14 8.45 -4.16 N	84.06 6.52 -23.84 N	84.05 6.06 -24.75 N	83.44 7.35 -9.71 N	87.85 8.39 0.00 N	84.10 8.10 -2.00 N	84.31 7.56 -3.22 N	93.99 8.05 -7.74 N	182.48 15.78 0.00 N	84.45 6.95 -14.55 N	82.72 6.55 -19.47 N	87.62 5.78 -29.70 N	84.32 6.35 -17.94 N	82.40 5.76 -19.13 N	76.06 4.98 -15.09 N
BINGHAMTON___COGEN 23790	17.66 -0.41 0.00 N	14.36 -0.35 0.00 N	17.04 -0.39 0.00 N	19.76 -0.46 0.00 N	42.99 -1.00 0.00 N	62.68 -1.50 0.00 N	55.71 -0.81 0.00 N	73.78 -0.92 0.00 N	57.45 -0.66 0.00 N	71.13 -0.40 0.00 N	53.06 -0.63 0.00 N	52.70 -0.53 0.00 N	65.60 -0.77 0.00 N	78.82 -0.64 0.00 N	73.21 -0.79 0.00 N	72.85 -0.68 0.00 N	77.89 -0.31 0.00 N	167.23 0.52 0.00 N	63.53 -0.35 -0.93 N	56.54 -0.28 -0.13 N	51.84 -0.38 -0.09 N	59.26 -0.77 0.00 N	56.86 -0.65 0.00 N	54.81 -1.18 0.00 N
BLACK RIVER___HYD 24047	17.63 -0.44 0.00 N	14.30 -0.41 0.00 N	16.92 -0.51 0.00 N	19.64 -0.57 0.00 N	42.81 -1.17 0.00 N	62.89 -1.30 0.00 N	55.73 -0.79 0.00 N	74.17 -0.51 0.00 N	57.48 -0.62 0.00 N	70.98 -0.55 0.00 N	53.18 -0.52 0.00 N	52.77 -0.46 0.00 N	65.74 -0.63 0.00 N	78.59 -0.86 0.00 N	73.01 -0.99 0.00 N	72.65 -0.88 0.00 N	77.69 -0.51 0.00 N	166.54 -0.17 0.00 N	62.77 -0.28 -0.10 N	56.28 -0.42 -0.01 N	51.54 -0.61 -0.01 N	59.38 -0.65 0.00 N	56.68 -0.84 0.00 N	54.86 -1.13 0.00 N
BLUE_CIRC_CHEM_DRP 24182	18.66 0.59 0.00 N	15.21 0.50 0.00 N	18.02 0.59 0.00 N	20.88 0.67 0.00 N	45.43 1.45 0.00 N	66.41 2.22 0.00 N	58.93 2.41 0.00 N	77.85 3.16 0.00 N	60.37 2.26 0.00 N	74.02 2.50 0.00 N	55.57 1.87 0.00 N	54.95 1.71 0.00 N	68.33 1.96 0.00 N	81.77 2.31 0.00 N	76.22 2.22 0.00 N	75.66 2.14 0.00 N	80.80 2.60 0.00 N	174.18 7.47 0.00 N	69.00 2.53 -3.52 N	59.56 2.38 -0.49 N	54.33 1.86 -0.33 N	61.90 1.88 0.00 N	58.82 1.31 0.00 N	56.94 0.95 0.00 N
BOC_GAS_DRP 24189	18.54 0.47 0.00 N	15.12 0.41 0.00 N	17.92 0.49 0.00 N	20.76 0.55 0.00 N	45.16 1.17 0.00 N	65.97 1.78 0.00 N	58.47 1.95 0.00 N	77.38 2.69 0.00 N	60.21 2.11 0.00 N	74.02 2.50 0.00 N	55.56 1.87 0.00 N	54.96 1.72 0.00 N	68.34 1.96 0.00 N	81.77 2.31 0.00 N	76.22 2.23 0.00 N	75.66 2.14 0.00 N	80.78 2.58 0.00 N	173.69 6.98 0.00 N	69.02 2.52 -3.55 N	59.56 2.37 -0.50 N	54.32 1.85 -0.33 N	61.93 1.90 0.00 N	58.89 1.38 0.00 N	57.03 1.04 0.00 N
BORALEX_4TH_BRANCH 23824	18.91 0.84 0.00 N	15.41 0.69 0.00 N	18.25 0.82 0.00 N	21.14 0.93 0.00 N	46.01 2.03 0.00 N	67.23 3.05 0.00 N	59.39 2.87 0.00 N	78.62 3.93 0.00 N	61.32 3.21 0.00 N	75.28 3.76 0.00 N	56.55 2.86 0.00 N	55.82 2.59 0.00 N	69.39 3.02 0.00 N	83.28 3.82 0.00 N	77.68 3.69 0.00 N	77.08 3.56 0.00 N	82.58 4.38 0.00 N	176.85 10.14 0.00 N	70.18 3.65 -3.59 N	60.61 3.41 -0.51 N	55.28 2.80 -0.33 N	63.18 3.16 0.00 N	59.87 2.35 0.00 N	58.20 2.21 0.00 N
BOWLINE___1 23526	18.95 0.87 0.00 N	15.43 0.71 0.00 N	18.24 0.82 0.00 N	21.12 0.91 0.00 N	46.02 2.04 0.00 N	67.54 3.36 0.00 N	60.48 3.96 0.00 N	80.39 5.69 0.00 N	62.78 4.67 0.00 N	77.50 5.98 0.00 N	58.18 4.49 0.00 N	57.38 4.15 0.00 N	71.38 5.00 0.00 N	85.35 5.89 0.00 N	79.63 5.64 0.00 N	78.95 5.42 0.00 N	84.30 6.10 0.00 N	180.21 13.50 0.00 N	71.09 5.39 -2.75 N	61.92 4.85 -0.39 N	56.72 4.33 -0.26 N	64.53 4.50 0.00 N	61.31 3.80 0.00 N	59.08 3.08 0.00 N
BOWLINE___2 23595	18.95 0.88 0.00 N	15.43 0.71 0.00 N	18.24 0.82 0.00 N	21.12 0.91 0.00 N	46.02 2.04 0.00 N	67.55 3.37 0.00 N	60.48 3.96 0.00 N	80.42 5.72 0.00 N	62.80 4.69 0.00 N	77.53 6.01 0.00 N	58.21 4.52 0.00 N	57.40 4.17 0.00 N	71.42 5.04 0.00 N	85.40 5.94 0.00 N	79.67 5.67 0.00 N	78.99 5.46 0.00 N	84.33 6.13 0.00 N	180.27 13.57 0.00 N	71.12 5.43 -2.75 N	61.94 4.87 -0.39 N	56.74 4.35 -0.26 N	64.54 4.52 0.00 N	61.32 3.81 0.00 N	59.08 3.09 0.00 N
BROOKHAVEN___DRP 24191	19.31 1.24 0.00 N	15.87 1.15 0.00 N	18.74 1.31 0.00 N	21.69 1.48 0.00 N	47.35 3.37 0.00 N	73.24 5.54 -3.52 N	85.00 5.73 -22.75 N	84.91 7.28 -2.94 N	84.19 6.60 -19.49 N	83.81 8.12 -4.16 N	83.97 6.43 -23.84 N	83.94 5.96 -24.75 N	83.23 7.14 -9.71 N	87.23 7.77 0.00 N	83.77 7.78 -2.00 N	84.05 7.31 -3.22 N	93.79 7.85 -7.74 N	181.37 14.66 0.00 N	84.21 6.72 -14.55 N	82.52 6.36 -19.47 N	87.50 5.66 -29.70 N	84.15 6.19 -17.94 N	82.47 5.83 -19.13 N	76.30 5.22 -15.09 N
BROOKLYN_NAVY_YARD 23515	19.13 1.06 0.00 N	15.56 0.85 0.00 N	18.40 0.98 0.00 N	21.32 1.11 0.00 N	46.45 2.47 0.00 N	68.24 4.06 0.00 N	61.25 4.73 0.00 N	81.54 6.85 0.00 N	63.76 5.65 0.00 N	78.81 7.28 0.00 N	59.17 5.48 0.00 N	58.36 5.13 0.00 N	72.64 6.26 0.00 N	86.82 7.36 0.00 N	81.03 7.04 0.00 N	80.31 6.79 0.00 N	85.67 7.47 0.00 N	182.92 16.21 0.00 N	72.03 6.26 -2.81 N	62.69 5.60 -0.40 N	57.43 5.04 -0.26 N	65.47 5.44 0.00 N	62.20 4.69 0.00 N	59.81 3.82 0.00 N
BURROWS___LYONSDAL 23803	18.10 0.03 0.00 N	14.71 0.00 0.00 N	17.42 -0.01 0.00 N	20.21 -0.01 0.00 N	44.00 0.02 0.00 N	64.42 0.24 0.00 N	56.98 0.46 0.00 N	75.60 0.91 0.00 N	58.74 0.63 0.00 N	72.40 0.87 0.00 N	54.29 0.60 0.00 N	53.84 0.61 0.00 N	67.11 0.74 0.00 N	80.32 0.86 0.00 N	74.69 0.70 0.00 N	74.27 0.75 0.00 N	79.29 1.09 0.00 N	169.68 2.97 0.00 N	63.92 0.97 0.00 N	57.48 0.79 0.00 N	52.72 0.58 0.00 N	60.67 0.64 0.00 N	57.98 0.47 0.00 N	56.22 0.23 0.00 N
CALPINE BETH_PAGE_GT4 24209	19.42 1.35 0.00 N	15.89 1.18 0.00 N	18.77 1.34 0.00 N	21.72 1.51 0.00 N	47.38 3.40 0.00 N	73.19 5.49 -3.52 N	85.21 5.94 -22.75 N	85.72 8.09 -2.94 N	84.55 6.96 -19.49 N	84.29 8.60 -4.16 N	84.17 6.63 -23.84 N	84.18 6.20 -24.75 N	83.59 7.50 -9.71 N	88.00 8.54 0.00 N	84.25 8.25 -2.00 N	84.47 7.73 -3.22 N	94.19 8.25 -7.74 N	183.02 16.31 0.00 N	84.63 7.13 -14.55 N	82.83 6.66 -19.47 N	87.73 5.89 -29.70 N	84.45 6.48 -17.94 N	82.50 5.86 -19.13 N	76.14 5.05 -15.09 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_GTI 23823	19.42 1.35 0.00 N	15.89 1.18 0.00 N	18.77 1.34 0.00 N	21.72 1.51 0.00 N	47.38 3.40 0.00 N	73.19 5.49 -3.52 N	85.21 5.94 -22.75 N	85.72 8.09 -2.94 N	84.55 6.96 -19.49 N	84.29 8.60 -4.16 N	84.17 6.63 -23.84 N	84.18 6.20 -24.75 N	83.59 7.50 -9.71 N	88.00 8.54 0.00 N	84.25 8.25 -2.00 N	84.47 7.73 -3.22 N	94.19 8.25 -7.74 N	183.02 16.31 0.00 N	84.63 7.13 -14.55 N	82.83 6.66 -19.47 N	87.73 5.89 -29.70 N	84.45 6.48 -17.94 N	82.50 5.86 -19.13 N	76.14 5.05 -15.09 N	
CALSPAN___DRP 24200	16.45 -1.62 0.00 N	13.36 -1.36 0.00 N	15.79 -1.64 0.00 N	18.32 -1.90 0.00 N	39.95 -4.04 0.00 N	57.17 -7.01 0.00 N	50.03 -6.49 0.00 N	65.64 -9.05 0.00 N	51.49 -6.61 0.00 N	64.22 -7.31 0.00 N	47.87 -5.83 0.00 N	47.76 -5.48 0.00 N	59.24 -7.14 0.00 N	71.30 -8.16 0.00 N	65.94 -8.05 0.00 N	65.58 -7.94 0.00 N	70.66 -7.54 0.00 N	152.64 -14.07 0.00 N	57.28 -6.12 -0.46 N	50.91 -5.85 -0.06 N	47.09 -5.09 -0.04 N	53.47 -6.55 0.00 N	52.32 -5.19 0.00 N	51.05 -4.95 0.00 N	
CARR STREET_E__SYR 24060	17.65 -0.42 0.00 N	14.36 -0.35 0.00 N	17.02 -0.41 0.00 N	19.73 -0.48 0.00 N	42.91 -1.07 0.00 N	62.52 -1.67 0.00 N	55.30 -1.22 0.00 N	73.23 -1.46 0.00 N	57.08 -1.03 0.00 N	70.44 -1.08 0.00 N	52.83 -0.87 0.00 N	52.44 -0.80 0.00 N	65.26 -1.12 0.00 N	78.20 -1.26 0.00 N	72.73 -1.27 0.00 N	72.30 -1.22 0.00 N	77.24 -0.96 0.00 N	165.39 -1.31 0.00 N	62.49 -0.68 -0.23 N	56.02 -0.70 -0.03 N	51.46 -0.69 -0.02 N	59.00 -1.03 0.00 N	56.52 -0.99 0.00 N	54.81 -1.19 0.00 N	
CARTHAGE___PAPER 23857	17.71 -0.36 0.00 N	14.38 -0.33 0.00 N	17.01 -0.42 0.00 N	19.75 -0.47 0.00 N	43.04 -0.94 0.00 N	63.17 -1.01 0.00 N	55.91 -0.61 0.00 N	74.31 -0.38 0.00 N	57.55 -0.55 0.00 N	71.04 -0.49 0.00 N	53.23 -0.46 0.00 N	52.84 -0.40 0.00 N	65.85 -0.52 0.00 N	78.74 -0.72 0.00 N	73.15 -0.85 0.00 N	72.77 -0.76 0.00 N	77.71 -0.49 0.00 N	166.42 -0.29 0.00 N	62.75 -0.28 -0.08 N	56.29 -0.41 -0.01 N	51.58 -0.57 -0.01 N	59.50 -0.53 0.00 N	56.85 -0.66 0.00 N	55.12 -0.88 0.00 N	
CE_DUNWOOD___DRP 24194	19.08 1.01 0.00 N	15.53 0.81 0.00 N	18.36 0.94 0.00 N	21.26 1.05 0.00 N	46.32 2.34 0.00 N	68.01 3.82 0.00 N	60.92 4.40 0.00 N	81.00 6.31 0.00 N	63.29 5.18 0.00 N	78.16 6.64 0.00 N	58.69 5.00 0.00 N	57.88 4.65 0.00 N	72.02 5.65 0.00 N	86.11 6.65 0.00 N	80.36 6.37 0.00 N	79.66 6.14 0.00 N	85.02 6.82 0.00 N	181.56 14.85 0.00 N	71.60 5.84 -2.81 N	62.35 5.26 -0.39 N	57.10 4.71 -0.26 N	65.04 5.01 0.00 N	61.78 4.27 0.00 N	59.52 3.52 0.00 N	
CE_MILLWOOD___DRP 24193	19.02 0.95 0.00 N	15.49 0.77 0.00 N	18.32 0.89 0.00 N	21.22 1.00 0.00 N	46.21 2.23 0.00 N	67.84 3.66 0.00 N	60.75 4.23 0.00 N	80.77 6.08 0.00 N	63.10 5.00 0.00 N	77.91 6.39 0.00 N	58.50 4.80 0.00 N	57.70 4.46 0.00 N	71.78 5.40 0.00 N	85.83 6.37 0.00 N	80.08 6.09 0.00 N	79.39 5.87 0.00 N	84.76 6.56 0.00 N	181.06 14.35 0.00 N	71.40 5.65 -2.80 N	62.18 5.09 -0.39 N	56.95 4.55 -0.26 N	64.86 4.83 0.00 N	61.61 4.10 0.00 N	59.36 3.36 0.00 N	
CE_NYC2_DRP 24202	25.84 1.12 -6.66 N	15.61 0.90 0.00 N	18.46 1.03 0.00 N	21.38 1.16 0.00 N	46.58 2.60 0.00 N	68.45 4.27 0.00 N	78.24 4.91 -16.80 N	147.55 7.05 -65.81 N	172.62 5.83 -108.68 N	289.41 7.52 -210.36 N	374.77 5.67 -315.40 N	144.94 5.31 -86.39 N	129.93 6.47 -57.09 N	89.82 7.64 -2.72 N	87.48 7.34 -6.14 N	86.12 7.05 -5.54 N	87.18 7.57 -1.41 N	183.01 16.28 -0.02 N	72.36 6.41 -3.01 N	62.77 5.68 -0.40 N	59.05 5.15 -1.76 N	72.18 5.61 -6.55 N	64.35 4.86 -1.98 N	60.02 4.03 0.00 N	
CE_NYC_DRP 24195	19.16 1.09 0.00 N	15.59 0.88 0.00 N	18.44 1.01 0.00 N	21.36 1.15 0.00 N	46.54 2.56 0.00 N	68.36 4.18 0.00 N	61.34 4.81 0.00 N	81.64 6.95 0.00 N	63.85 5.74 0.00 N	78.95 7.43 0.00 N	59.28 5.59 0.00 N	58.47 5.24 0.00 N	72.77 6.40 0.00 N	87.00 7.54 0.00 N	81.19 7.19 0.00 N	80.46 6.94 0.00 N	85.89 7.69 0.00 N	183.36 16.65 0.00 N	72.18 6.41 -2.81 N	62.82 5.73 -0.40 N	57.54 5.14 -0.26 N	65.57 5.54 0.00 N	62.28 4.77 0.00 N	59.92 3.92 0.00 N	
CH_MIDHUDSON___DRP 24192	19.08 1.01 0.00 N	15.55 0.83 0.00 N	18.39 0.97 0.00 N	21.30 1.09 0.00 N	46.38 2.40 0.00 N	67.97 3.79 0.00 N	60.75 4.24 0.00 N	80.77 6.08 0.00 N	63.05 4.95 0.00 N	77.81 6.29 0.00 N	58.43 4.73 0.00 N	57.64 4.40 0.00 N	71.72 5.35 0.00 N	85.80 6.34 0.00 N	80.04 6.04 0.00 N	79.37 5.84 0.00 N	84.73 6.52 0.00 N	180.95 14.25 0.00 N	71.51 5.58 -2.98 N	62.16 5.04 -0.42 N	56.92 4.50 -0.28 N	64.84 4.81 0.00 N	61.61 4.10 0.00 N	59.41 3.42 0.00 N	
CH_MISC_IPPS 23765	18.99 0.92 0.00 N	15.51 0.80 0.00 N	18.36 0.93 0.00 N	21.26 1.05 0.00 N	46.24 2.25 0.00 N	67.59 3.41 0.00 N	60.42 3.90 0.00 N	80.24 5.55 0.00 N	62.66 4.55 0.00 N	77.33 5.81 0.00 N	58.07 4.38 0.00 N	57.29 4.06 0.00 N	71.29 4.92 0.00 N	85.31 5.85 0.00 N	79.58 5.58 0.00 N	78.90 5.38 0.00 N	84.36 6.16 0.00 N	180.06 13.36 0.00 N	71.11 5.29 -2.88 N	61.87 4.77 -0.40 N	56.67 4.27 -0.27 N	64.54 4.51 0.00 N	61.31 3.79 0.00 N	59.08 3.08 0.00 N	
CH_RES_BVR_FALLS 23983	17.95 -0.12 0.00 N	14.61 -0.10 0.00 N	17.30 -0.12 0.00 N	20.07 -0.14 0.00 N	43.67 -0.31 0.00 N	63.77 -0.41 0.00 N	56.01 -0.52 0.00 N	73.91 -0.78 0.00 N	57.46 -0.65 0.00 N	70.68 -0.84 0.00 N	53.08 -0.61 0.00 N	52.66 -0.58 0.00 N	65.72 -0.65 0.00 N	78.80 -0.66 0.00 N	73.40 -0.59 0.00 N	72.96 -0.56 0.00 N	77.50 -0.70 0.00 N	165.01 -1.70 0.00 N	62.09 -0.72 0.14 N	55.93 -0.74 0.02 N	51.49 -0.63 0.01 N	59.44 -0.59 0.00 N	57.12 -0.39 0.00 N	55.79 -0.20 0.00 N	
CH_RES_NIAGARA 23895	16.37 -1.70 0.00 N	13.32 -1.40 0.00 N	15.71 -1.72 0.00 N	18.23 -1.99 0.00 N	39.81 -4.18 0.00 N	56.66 -7.52 0.00 N	49.20 -7.32 0.00 N	64.33 -10.37 0.00 N	50.53 -7.57 0.00 N	62.82 -8.71 0.00 N	47.01 -6.69 0.00 N	46.95 -6.28 0.00 N	58.12 -8.26 0.00 N	69.82 -9.64 0.00 N	64.60 -9.40 0.00 N	64.19 -9.33 0.00 N	69.20 -9.00 0.00 N	149.17 -17.53 0.00 N	56.16 -7.20 -0.41 N	49.81 -6.94 -0.06 N	46.30 -5.88 -0.04 N	52.59 -7.43 0.00 N	51.64 -5.87 0.00 N	50.85 -5.14 0.00 N	
CH_RES_SYRACUSE 23985	17.78 -0.29 0.00 N	14.48 -0.24 0.00 N	17.15 -0.28 0.00 N	19.89 -0.32 0.00 N	43.24 -0.74 0.00 N	63.09 -1.10 0.00 N	55.87 -0.65 0.00 N	74.04 -0.65 0.00 N	57.70 -0.41 0.00 N	71.21 -0.31 0.00 N	53.39 -0.30 0.00 N	52.98 -0.25 0.00 N	65.95 -0.42 0.00 N	79.03 -0.43 0.00 N	73.48 -0.51 0.00 N	73.07 -0.45 0.00 N	78.13 -0.07 0.00 N	167.25 0.54 0.00 N	63.22 0.01 -0.26 N	56.64 -0.09 -0.04 N	52.02 -0.14 -0.03 N	59.62 -0.41 0.00 N	57.02 -0.49 0.00 N	55.25 -0.74 0.00 N	
CORNELL____	17.09	14.09	16.73	19.38	41.26	60.19	53.74	71.49	55.69	69.00	51.66	51.34	63.87	76.63	71.10	70.80	76.14	163.74	61.83	55.11	50.48	57.52	54.90	52.88	

23752	-0.98 0.00 N	-0.62 0.00 N	-0.69 0.00 N	-0.83 0.00 N	-2.72 0.00 N	-3.99 0.00 N	-2.78 0.00 N	-3.20 0.00 N	-2.41 0.00 N	-2.52 0.00 N	-2.03 0.00 N	-1.90 0.00 N	-2.50 0.00 N	-2.83 0.00 N	-2.90 0.00 N	-2.72 0.00 N	-2.06 0.00 N	-2.97 0.00 N	-1.63 -0.51 N	-1.65 -0.07 N	-1.70 -0.05 N	-2.51 0.00 N	-2.61 0.00 N	-3.12 0.00 N
COXSACKIE___GT 23611	19.15 1.08 0.00 N	15.61 0.90 0.00 N	18.50 1.07 0.00 N	21.43 1.22 0.00 N	46.65 2.67 0.00 N	68.39 4.20 0.00 N	60.99 4.46 0.00 N	81.07 6.38 0.00 N	63.20 5.09 0.00 N	77.83 6.31 0.00 N	58.42 4.72 0.00 N	57.72 4.48 0.00 N	71.80 5.42 0.00 N	85.92 6.46 0.00 N	80.06 6.07 0.00 N	79.44 5.92 0.00 N	85.10 6.90 0.00 N	182.89 16.18 0.00 N	72.12 6.03 -3.14 N	62.60 5.47 -0.44 N	57.12 4.69 -0.29 N	64.95 4.92 0.00 N	61.65 4.13 0.00 N	59.41 3.41 0.00 N
CRESCENT___HYD 24018	18.79 0.72 0.00 N	15.31 0.59 0.00 N	18.12 0.70 0.00 N	21.00 0.79 0.00 N	45.71 1.74 0.00 N	66.78 2.60 0.00 N	59.12 2.60 0.00 N	78.27 3.57 0.00 N	60.93 2.83 0.00 N	74.79 3.27 0.00 N	56.17 2.48 0.00 N	55.51 2.28 0.00 N	68.98 2.61 0.00 N	82.65 3.19 0.00 N	77.05 3.05 0.00 N	76.47 2.94 0.00 N	81.94 3.74 0.00 N	177.00 10.30 0.00 N	70.19 3.64 -3.60 N	60.54 3.35 -0.51 N	55.02 2.55 -0.33 N	62.67 2.65 0.00 N	59.35 1.84 0.00 N	57.48 1.49 0.00 N
CRUCIBLE_METL_DRP 24180	17.78 -0.29 0.00 N	14.48 -0.24 0.00 N	17.15 -0.28 0.00 N	19.89 -0.32 0.00 N	43.24 -0.74 0.00 N	63.09 -1.10 0.00 N	55.87 -0.65 0.00 N	74.04 -0.65 0.00 N	57.70 -0.41 0.00 N	71.21 -0.31 0.00 N	53.39 -0.30 0.00 N	52.98 -0.25 0.00 N	65.95 -0.42 0.00 N	79.03 -0.43 0.00 N	73.48 -0.51 0.00 N	73.07 -0.45 0.00 N	78.13 -0.07 0.00 N	167.25 0.54 0.00 N	63.22 0.01 -0.26 N	56.64 -0.09 -0.04 N	52.02 -0.14 -0.03 N	59.62 -0.41 0.00 N	57.02 -0.49 0.00 N	55.25 -0.74 0.00 N
DANSKAMMER___1 23586	18.99 0.92 0.00 N	15.51 0.80 0.00 N	18.36 0.93 0.00 N	21.26 1.05 0.00 N	46.24 2.25 0.00 N	67.59 3.41 0.00 N	60.42 3.90 0.00 N	80.24 5.55 0.00 N	62.66 4.55 0.00 N	77.33 5.81 0.00 N	58.07 4.38 0.00 N	57.29 4.06 0.00 N	71.29 4.92 0.00 N	85.31 5.85 0.00 N	79.58 5.58 0.00 N	78.90 5.38 0.00 N	84.36 6.16 0.00 N	180.06 13.36 0.00 N	71.11 5.29 -2.88 N	61.87 4.77 -0.40 N	56.67 4.27 -0.27 N	64.54 4.51 0.00 N	61.31 3.79 0.00 N	59.08 3.08 0.00 N
DANSKAMMER___2 23589	18.99 0.92 0.00 N	15.51 0.80 0.00 N	18.36 0.93 0.00 N	21.26 1.05 0.00 N	46.24 2.25 0.00 N	67.59 3.41 0.00 N	60.42 3.90 0.00 N	80.24 5.55 0.00 N	62.66 4.55 0.00 N	77.33 5.81 0.00 N	58.07 4.38 0.00 N	57.29 4.06 0.00 N	71.29 4.92 0.00 N	85.31 5.85 0.00 N	79.58 5.58 0.00 N	78.90 5.38 0.00 N	84.36 6.16 0.00 N	180.06 13.36 0.00 N	71.11 5.29 -2.88 N	61.87 4.77 -0.40 N	56.67 4.27 -0.27 N	64.54 4.51 0.00 N	61.31 3.79 0.00 N	59.08 3.08 0.00 N
DANSKAMMER___3 23590	18.99 0.92 0.00 N	15.51 0.80 0.00 N	18.36 0.93 0.00 N	21.26 1.05 0.00 N	46.24 2.25 0.00 N	67.59 3.41 0.00 N	60.42 3.90 0.00 N	80.24 5.55 0.00 N	62.66 4.55 0.00 N	77.33 5.81 0.00 N	58.07 4.38 0.00 N	57.29 4.06 0.00 N	71.29 4.92 0.00 N	85.31 5.85 0.00 N	79.58 5.58 0.00 N	78.90 5.38 0.00 N	84.36 6.16 0.00 N	180.06 13.36 0.00 N	71.11 5.29 -2.88 N	61.87 4.77 -0.40 N	56.67 4.27 -0.27 N	64.54 4.51 0.00 N	61.31 3.79 0.00 N	59.08 3.08 0.00 N
DANSKAMMER___4 23591	18.99 0.92 0.00 N	15.51 0.80 0.00 N	18.36 0.93 0.00 N	21.26 1.05 0.00 N	46.24 2.25 0.00 N	67.59 3.41 0.00 N	60.42 3.90 0.00 N	80.24 5.55 0.00 N	62.66 4.55 0.00 N	77.33 5.81 0.00 N	58.07 4.38 0.00 N	57.29 4.06 0.00 N	71.29 4.92 0.00 N	85.31 5.85 0.00 N	79.58 5.58 0.00 N	78.90 5.38 0.00 N	84.36 6.16 0.00 N	180.06 13.36 0.00 N	71.11 5.29 -2.88 N	61.87 4.77 -0.40 N	56.67 4.27 -0.27 N	64.54 4.51 0.00 N	61.31 3.79 0.00 N	59.08 3.08 0.00 N
DANSKAMMER___DIESEL 23592	18.99 0.92 0.00 N	15.51 0.80 0.00 N	18.36 0.93 0.00 N	21.26 1.05 0.00 N	46.24 2.25 0.00 N	67.59 3.41 0.00 N	60.42 3.90 0.00 N	80.24 5.55 0.00 N	62.66 4.55 0.00 N	77.33 5.81 0.00 N	58.07 4.38 0.00 N	57.29 4.06 0.00 N	71.29 4.92 0.00 N	85.31 5.85 0.00 N	79.58 5.58 0.00 N	78.90 5.38 0.00 N	84.36 6.16 0.00 N	180.06 13.36 0.00 N	71.11 5.29 -2.88 N	61.87 4.77 -0.40 N	56.67 4.27 -0.27 N	64.54 4.51 0.00 N	61.31 3.79 0.00 N	59.08 3.08 0.00 N
DASHVILLE___HYD 23610	19.08 1.01 0.00 N	15.55 0.84 0.00 N	18.40 0.98 0.00 N	21.31 1.09 0.00 N	46.37 2.39 0.00 N	67.95 3.77 0.00 N	60.84 4.32 0.00 N	80.91 6.22 0.00 N	63.21 5.09 0.00 N	78.05 6.52 0.00 N	58.61 4.91 0.00 N	57.80 4.57 0.00 N	71.99 5.62 0.00 N	86.20 6.74 0.00 N	80.33 6.33 0.00 N	79.61 6.08 0.00 N	85.04 6.84 0.00 N	181.44 14.73 0.00 N	71.65 5.82 -2.89 N	62.35 5.25 -0.41 N	57.14 4.74 -0.27 N	65.07 5.05 0.00 N	61.83 4.31 0.00 N	59.56 3.57 0.00 N
DOGLEVILLE___HYD 23807	19.05 0.98 0.00 N	15.50 0.78 0.00 N	18.37 0.94 0.00 N	21.27 1.06 0.00 N	46.35 2.36 0.00 N	67.86 3.68 0.00 N	60.35 3.83 0.00 N	80.12 5.43 0.00 N	62.36 4.25 0.00 N	76.84 5.31 0.00 N	57.49 3.80 0.00 N	56.87 3.64 0.00 N	70.67 4.30 0.00 N	84.67 5.21 0.00 N	78.73 4.73 0.00 N	78.36 4.84 0.00 N	84.01 5.81 0.00 N	181.01 14.31 0.00 N	68.10 5.21 0.06 N	61.54 4.86 0.01 N	56.04 3.91 0.01 N	64.09 4.06 0.00 N	60.69 3.18 0.00 N	58.27 2.28 0.00 N
DUNKIRK___1 23563	16.00 -2.07 0.00 N	13.00 -1.72 0.00 N	15.39 -2.04 0.00 N	17.89 -2.33 0.00 N	38.86 -5.12 0.00 N	55.73 -8.45 0.00 N	49.06 -7.46 0.00 N	64.51 -10.18 0.00 N	50.60 -7.51 0.00 N	63.60 -7.92 0.00 N	47.08 -6.61 0.00 N	46.82 -6.42 0.00 N	58.27 -8.10 0.00 N	70.40 -9.06 0.00 N	65.01 -8.99 0.00 N	64.81 -8.71 0.00 N	69.70 -8.50 0.00 N	151.11 -15.60 0.00 N	56.36 -7.10 -0.50 N	50.26 -6.50 -0.07 N	46.18 -6.01 -0.05 N	52.44 -7.59 0.00 N	51.20 -6.31 0.00 N	49.30 -6.69 0.00 N
DUNKIRK___2 23564	16.00 -2.07 0.00 N	13.00 -1.72 0.00 N	15.39 -2.04 0.00 N	17.89 -2.33 0.00 N	38.86 -5.12 0.00 N	55.73 -8.45 0.00 N	49.06 -7.46 0.00 N	64.51 -10.18 0.00 N	50.60 -7.51 0.00 N	63.60 -7.92 0.00 N	47.08 -6.61 0.00 N	46.82 -6.42 0.00 N	58.27 -8.10 0.00 N	70.40 -9.06 0.00 N	65.01 -8.99 0.00 N	64.81 -8.71 0.00 N	69.70 -8.50 0.00 N	151.11 -15.60 0.00 N	56.36 -7.10 -0.50 N	50.26 -6.50 -0.07 N	46.18 -6.01 -0.05 N	52.44 -7.59 0.00 N	51.20 -6.31 0.00 N	49.30 -6.69 0.00 N
DUNKIRK___3 23565	16.11 -1.96 0.00 N	13.08 -1.64 0.00 N	15.48 -1.95 0.00 N	17.98 -2.24 0.00 N	39.11 -4.87 0.00 N	56.18 -8.00 0.00 N	49.47 -7.05 0.00 N	65.04 -9.65 0.00 N	50.99 -7.11 0.00 N	63.98 -7.55 0.00 N	47.40 -6.29 0.00 N	47.18 -6.06 0.00 N	58.70 -7.67 0.00 N	70.86 -8.60 0.00 N	65.46 -8.54 0.00 N	65.25 -8.27 0.00 N	70.16 -8.04 0.00 N	152.04 -14.66 0.00 N	56.76 -6.70 -0.50 N	50.60 -6.16 -0.07 N	46.52 -5.67 -0.05 N	52.84 -7.18 0.00 N	51.60 -5.91 0.00 N	49.78 -6.22 0.00 N

DUNKIRK___4 23566	16.11 -1.96 0.00 N	13.08 -1.64 0.00 N	15.48 -1.95 0.00 N	17.98 -2.24 0.00 N	39.11 -4.87 0.00 N	56.18 -8.00 0.00 N	49.47 -7.05 0.00 N	65.04 -9.65 0.00 N	50.99 -7.11 0.00 N	63.98 -7.55 0.00 N	47.40 -6.29 0.00 N	47.18 -6.06 0.00 N	58.70 -7.67 0.00 N	70.86 -8.54 0.00 N	65.46 -8.27 0.00 N	70.16 -8.04 0.00 N	152.04 -14.66 0.00 N	56.76 -6.70 -0.50 N	50.60 -6.16 -0.07 N	46.52 -5.67 -0.05 N	52.84 -7.18 0.00 N	51.60 -5.91 0.00 N	49.78 -6.22 0.00 N	
EAST HAMPTON___GT 23717	19.74 1.67 0.00 N	16.23 1.51 0.00 N	19.17 1.74 0.00 N	22.18 1.96 0.00 N	48.45 4.47 0.00 N	75.03 7.33 -3.52 N	86.79 7.52 -22.75 N	87.40 9.77 -2.94 N	86.21 8.62 -19.49 N	86.44 10.76 -4.16 N	85.91 8.37 -23.84 N	85.85 7.86 -24.75 N	85.58 9.49 -9.71 N	90.05 10.59 0.00 N	86.34 10.34 -2.00 N	86.66 9.91 -3.22 N	96.81 10.87 -7.74 N	188.45 21.75 0.00 N	86.84 9.34 -14.55 N	84.83 8.67 -19.47 N	89.52 7.68 -29.70 N	86.30 8.33 -17.94 N	84.36 7.72 -19.13 N	77.93 6.85 -15.09 N
EAST RIVER___6 23660	19.16 1.09 0.00 N	15.59 0.88 0.00 N	18.44 1.01 0.00 N	21.36 1.15 0.00 N	46.54 2.56 0.00 N	68.33 4.15 0.00 N	61.32 4.79 0.00 N	81.63 6.94 0.00 N	63.83 5.72 0.00 N	78.92 7.39 0.00 N	59.27 5.58 0.00 N	58.44 5.20 0.00 N	72.75 6.37 0.00 N	86.98 7.52 0.00 N	81.15 7.16 0.00 N	80.45 6.93 0.00 N	85.88 7.68 0.00 N	183.36 16.65 0.00 N	72.18 6.42 -2.81 N	62.83 5.74 -0.40 N	57.55 5.14 -0.26 N	65.60 5.58 0.00 N	62.30 4.79 0.00 N	59.92 3.93 0.00 N
EAST RIVER___7 23524	19.16 1.09 0.00 N	15.59 0.88 0.00 N	18.44 1.01 0.00 N	21.36 1.15 0.00 N	46.54 2.56 0.00 N	68.33 4.15 0.00 N	61.32 4.79 0.00 N	81.63 6.94 0.00 N	63.83 5.72 0.00 N	78.92 7.39 0.00 N	59.27 5.58 0.00 N	58.44 5.20 0.00 N	72.75 6.37 0.00 N	86.98 7.52 0.00 N	81.15 7.16 0.00 N	80.45 6.93 0.00 N	85.88 7.68 0.00 N	183.36 16.65 0.00 N	72.18 6.42 -2.81 N	62.83 5.74 -0.40 N	57.55 5.14 -0.26 N	65.60 5.58 0.00 N	62.30 4.79 0.00 N	59.92 3.93 0.00 N
EAST_HAMPTON___DIESEL 23722	19.74 1.67 0.00 N	16.23 1.51 0.00 N	19.17 1.74 0.00 N	22.18 1.96 0.00 N	48.45 4.47 0.00 N	75.03 7.33 -3.52 N	86.79 7.52 -22.75 N	87.40 9.77 -2.94 N	86.21 8.62 -19.49 N	86.44 10.76 -4.16 N	85.91 8.37 -23.84 N	85.85 7.86 -24.75 N	85.58 9.49 -9.71 N	90.05 10.59 0.00 N	86.34 10.34 -2.00 N	86.66 9.91 -3.22 N	96.81 10.87 -7.74 N	188.45 21.75 0.00 N	86.84 9.34 -14.55 N	84.83 8.67 -19.47 N	89.52 7.68 -29.70 N	86.30 8.33 -17.94 N	84.36 7.72 -19.13 N	77.93 6.85 -15.09 N
EAST_RIVER___1 323558	19.16 1.09 0.00 N	15.59 0.88 0.00 N	18.44 1.01 0.00 N	21.36 1.15 0.00 N	46.54 2.56 0.00 N	68.36 4.18 0.00 N	61.34 4.81 0.00 N	81.64 6.95 0.00 N	63.85 5.74 0.00 N	78.95 7.43 0.00 N	59.28 5.59 0.00 N	58.47 5.24 0.00 N	72.77 6.40 0.00 N	87.00 7.54 0.00 N	81.19 7.19 0.00 N	80.46 6.94 0.00 N	85.89 7.69 0.00 N	183.36 16.65 0.00 N	72.18 6.41 -2.81 N	62.82 5.73 -0.40 N	57.54 5.14 -0.26 N	65.57 5.54 0.00 N	62.28 4.77 0.00 N	59.92 3.92 0.00 N
EAST_RIVER___2 323559	19.16 1.09 0.00 N	15.59 0.88 0.00 N	18.44 1.01 0.00 N	21.36 1.15 0.00 N	46.54 2.56 0.00 N	68.33 4.15 0.00 N	61.32 4.79 0.00 N	81.63 6.94 0.00 N	63.83 5.72 0.00 N	78.92 7.39 0.00 N	59.27 5.58 0.00 N	58.44 5.20 0.00 N	72.75 6.37 0.00 N	86.98 7.52 0.00 N	81.15 7.16 0.00 N	80.45 6.93 0.00 N	85.88 7.68 0.00 N	183.36 16.65 0.00 N	72.18 6.42 -2.81 N	62.83 5.74 -0.40 N	57.55 5.14 -0.26 N	65.60 5.58 0.00 N	62.30 4.79 0.00 N	59.92 3.93 0.00 N
ELEC_TRO_TEK 24086	19.28 1.22 0.00 N	15.73 1.02 0.00 N	18.58 1.15 0.00 N	21.50 1.29 0.00 N	46.88 2.90 0.00 N	72.39 4.69 -3.52 N	84.48 5.21 -22.75 N	84.83 7.20 -2.94 N	83.76 6.16 -19.49 N	83.35 7.66 -4.16 N	83.47 5.93 -23.84 N	83.51 5.53 -24.75 N	82.76 6.68 -9.71 N	87.07 7.61 0.00 N	83.39 7.40 -2.00 N	83.74 7.00 -3.22 N	93.47 7.53 -7.74 N	182.03 15.33 0.00 N	84.14 6.64 -14.55 N	82.33 6.17 -19.47 N	87.27 5.43 -29.70 N	83.88 5.92 -17.94 N	81.87 5.24 -19.13 N	75.49 4.40 -15.09 N
E_CANADA_CAP_HY 24051	18.15 0.08 0.00 N	14.78 0.06 0.00 N	17.48 0.06 0.00 N	20.30 0.08 0.00 N	44.17 0.19 0.00 N	64.68 0.49 0.00 N	57.24 0.71 0.00 N	75.87 1.18 0.00 N	59.14 1.03 0.00 N	72.97 1.45 0.00 N	54.92 1.23 0.00 N	54.53 1.29 0.00 N	68.11 1.74 0.00 N	81.57 2.11 0.00 N	75.98 1.99 0.00 N	75.43 1.91 0.00 N	80.40 2.20 0.00 N	170.73 4.03 0.00 N	68.88 1.34 -4.59 N	58.21 0.87 -0.65 N	53.66 1.10 -0.43 N	61.22 1.20 0.00 N	58.79 1.28 0.00 N	57.37 1.38 0.00 N
E_CANADA_MHWK_HY 24050	19.05 0.98 0.00 N	15.50 0.78 0.00 N	18.37 0.94 0.00 N	21.27 1.06 0.00 N	46.35 2.36 0.00 N	67.86 3.68 0.00 N	60.35 3.83 0.00 N	80.12 5.43 0.00 N	62.36 4.25 0.00 N	76.84 5.31 0.00 N	57.49 3.80 0.00 N	56.87 3.64 0.00 N	70.67 4.30 0.00 N	84.67 5.21 0.00 N	78.73 4.73 0.00 N	78.36 4.84 0.00 N	84.01 5.81 0.00 N	181.01 14.31 0.00 N	68.10 5.21 0.06 N	61.54 4.86 0.01 N	56.04 3.91 0.01 N	64.09 4.06 0.00 N	60.69 3.18 0.00 N	58.27 2.28 0.00 N
E_FISHKILL___LBMP 23776	19.02 0.95 0.00 N	15.49 0.78 0.00 N	18.33 0.90 0.00 N	21.23 1.01 0.00 N	46.22 2.24 0.00 N	67.78 3.60 0.00 N	60.58 4.06 0.00 N	80.49 5.80 0.00 N	62.85 4.74 0.00 N	77.55 6.03 0.00 N	58.23 4.53 0.00 N	57.45 4.21 0.00 N	71.49 5.11 0.00 N	85.50 6.04 0.00 N	79.78 5.78 0.00 N	79.08 5.56 0.00 N	84.42 6.22 0.00 N	180.32 13.61 0.00 N	71.12 5.31 -2.86 N	61.90 4.81 -0.40 N	56.68 4.28 -0.27 N	64.61 4.58 0.00 N	61.40 3.89 0.00 N	59.24 3.25 0.00 N
FAR ROCKAWAY___4 23548	19.75 1.68 0.00 N	16.03 1.32 0.00 N	18.89 1.46 0.00 N	21.86 1.64 0.00 N	47.64 3.66 0.00 N	73.55 5.85 -3.52 N	85.65 6.38 -22.75 N	86.35 8.72 -2.94 N	84.45 6.86 -19.49 N	84.35 8.66 -4.16 N	84.22 6.68 -23.84 N	84.26 6.27 -24.75 N	83.70 7.61 -9.71 N	88.18 8.72 0.00 N	84.42 8.42 -2.00 N	84.78 8.04 -3.22 N	94.72 8.78 -7.74 N	185.46 18.75 0.00 N	86.15 8.66 -14.55 N	84.06 7.90 -19.47 N	88.78 6.94 -29.70 N	85.53 7.56 -17.94 N	83.30 6.66 -19.13 N	76.72 5.64 -15.09 N
FARRAGUT___LBMP 323566	19.14 1.07 0.00 N	15.57 0.86 0.00 N	18.42 0.99 0.00 N	21.33 1.11 0.00 N	46.48 2.50 0.00 N	68.27 4.08 0.00 N	61.27 4.74 0.00 N	81.55 6.86 0.00 N	63.77 5.66 0.00 N	78.81 7.29 0.00 N	59.20 5.50 0.00 N	58.37 5.13 0.00 N	72.66 6.29 0.00 N	86.86 7.40 0.00 N	81.07 7.08 0.00 N	80.34 6.81 0.00 N	85.73 7.52 0.00 N	182.93 16.22 0.00 N	72.05 6.28 -2.81 N	62.70 5.61 -0.40 N	57.43 5.04 -0.26 N	65.47 5.45 0.00 N	62.18 4.67 0.00 N	59.82 3.83 0.00 N
FENNER___WINDPWR 24204	18.09 0.02 0.00 N	14.71 -0.01 0.00 N	17.41 -0.02 0.00 N	20.20 -0.02 0.00 N	43.93 -0.05 0.00 N	64.25 0.07 0.00 N	56.94 0.42 0.00 N	75.57 0.88 0.00 N	58.80 0.69 0.00 N	72.52 1.00 0.00 N	54.37 0.67 0.00 N	53.95 0.72 0.00 N	67.18 0.81 0.00 N	80.48 1.02 0.00 N	74.84 0.84 0.00 N	74.42 0.90 0.00 N	79.57 1.37 0.00 N	170.42 3.71 0.00 N	64.23 1.20 -0.08 N	57.70 0.99 -0.01 N	52.89 0.74 -0.01 N	60.77 0.75 0.00 N	58.08 0.56 0.00 N	56.23 0.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
FIBERTEK___ENERGY 23856	17.78 -0.29 0.00 N	14.48 -0.24 0.00 N	17.15 -0.28 0.00 N	19.89 -0.32 0.00 N	43.24 -0.74 0.00 N	63.09 -1.10 0.00 N	55.87 -0.65 0.00 N	74.04 -0.65 0.00 N	57.70 -0.41 0.00 N	71.21 -0.31 0.00 N	53.39 -0.30 0.00 N	52.98 -0.25 0.00 N	65.95 -0.42 0.00 N	79.03 -0.43 0.00 N	73.48 -0.51 0.00 N	73.07 -0.45 0.00 N	78.13 -0.07 0.00 N	167.25 0.54 0.00 N	63.22 0.01 -0.26 N	56.64 -0.09 -0.04 N	52.02 -0.14 -0.03 N	59.62 -0.41 0.00 N	57.02 -0.49 0.00 N	55.25 -0.74 0.00 N	
FITZPATRICK___ 23598	17.44 -0.63 0.00 N	14.20 -0.51 0.00 N	16.82 -0.61 0.00 N	19.51 -0.70 0.00 N	42.44 -1.54 0.00 N	61.81 -2.37 0.00 N	54.47 -2.05 0.00 N	72.03 -2.67 0.00 N	56.14 -1.97 0.00 N	69.18 -2.34 0.00 N	51.93 -1.76 0.00 N	51.52 -1.71 0.00 N	64.13 -2.24 0.00 N	76.81 -2.65 0.00 N	71.46 -2.53 0.00 N	71.03 -2.49 0.00 N	75.78 -2.42 0.00 N	161.91 -4.79 0.00 N	61.23 -1.89 -0.17 N	54.96 -1.76 -0.02 N	50.53 -1.62 -0.02 N	58.06 -1.97 0.00 N	55.67 -1.85 0.00 N	54.11 -1.89 0.00 N	
FORT ORANGE___ 23900	18.73 0.66 0.00 N	15.26 0.55 0.00 N	18.07 0.64 0.00 N	20.95 0.73 0.00 N	45.60 1.62 0.00 N	66.67 2.48 0.00 N	59.18 2.66 0.00 N	78.30 3.61 0.00 N	60.88 2.78 0.00 N	74.69 3.17 0.00 N	56.07 2.38 0.00 N	55.48 2.24 0.00 N	68.89 2.52 0.00 N	82.37 2.92 0.00 N	76.77 2.77 0.00 N	76.20 2.68 0.00 N	81.61 3.41 0.00 N	177.92 11.22 0.00 N	70.37 3.91 -3.51 N	60.79 3.60 -0.49 N	55.03 2.57 -0.33 N	62.52 2.50 0.00 N	59.23 1.72 0.00 N	57.21 1.22 0.00 N	
FORT_DRUM_COGEN 23780	17.60 -0.47 0.00 N	14.28 -0.43 0.00 N	16.89 -0.53 0.00 N	19.61 -0.61 0.00 N	42.76 -1.23 0.00 N	62.81 -1.37 0.00 N	55.65 -0.87 0.00 N	74.03 -0.66 0.00 N	57.37 -0.73 0.00 N	70.84 -0.69 0.00 N	53.08 -0.62 0.00 N	52.67 -0.56 0.00 N	65.61 -0.76 0.00 N	78.46 -1.00 0.00 N	72.88 -1.11 0.00 N	72.51 -1.01 0.00 N	77.54 -0.66 0.00 N	166.21 -0.50 0.00 N	62.64 -0.40 -0.09 N	56.17 -0.53 -0.01 N	51.43 -0.72 -0.01 N	59.27 -0.76 0.00 N	56.57 -0.94 0.00 N	54.78 -1.22 0.00 N	
FPL_FAR_ROCK_GT1 24212	19.75 1.68 0.00 N	16.03 1.32 0.00 N	18.89 1.46 0.00 N	21.86 1.64 0.00 N	47.64 3.66 0.00 N	73.55 5.85 -3.52 N	85.65 6.38 -22.75 N	86.35 8.72 -2.94 N	84.45 6.86 -19.49 N	84.35 8.66 -4.16 N	84.22 6.68 -23.84 N	84.26 6.27 -24.75 N	83.70 7.61 -9.71 N	88.18 8.72 0.00 N	84.42 8.42 -2.00 N	84.78 8.04 -3.22 N	94.72 8.78 -7.74 N	185.46 18.75 0.00 N	86.15 8.66 -14.55 N	84.06 7.90 -19.47 N	88.78 6.94 -29.70 N	85.53 7.56 -17.94 N	83.30 6.66 -19.13 N	76.72 5.64 -15.09 N	
FPL_FAR_ROCK_GT2 23815	19.75 1.68 0.00 N	16.03 1.32 0.00 N	18.89 1.46 0.00 N	21.86 1.64 0.00 N	47.64 3.66 0.00 N	73.55 5.85 -3.52 N	85.65 6.38 -22.75 N	86.35 8.72 -2.94 N	84.45 6.86 -19.49 N	84.35 8.66 -4.16 N	84.22 6.68 -23.84 N	84.26 6.27 -24.75 N	83.70 7.61 -9.71 N	88.18 8.72 0.00 N	84.42 8.42 -2.00 N	84.78 8.04 -3.22 N	94.72 8.78 -7.74 N	185.46 18.75 0.00 N	86.15 8.66 -14.55 N	84.06 7.90 -19.47 N	88.78 6.94 -29.70 N	85.53 7.56 -17.94 N	83.30 6.66 -19.13 N	76.72 5.64 -15.09 N	
FRANKLIN_FALL_HYD 24054	18.08 0.01 0.00 N	14.72 0.00 0.00 N	17.41 -0.02 0.00 N	20.24 0.03 0.00 N	44.03 0.05 0.00 N	64.49 0.31 0.00 N	56.22 -0.30 0.00 N	73.90 -0.79 0.00 N	57.19 -0.92 0.00 N	70.17 -1.35 0.00 N	52.78 -0.91 0.00 N	52.46 -0.77 0.00 N	65.60 -0.78 0.00 N	78.48 -0.98 0.00 N	73.03 -0.97 0.00 N	72.59 -0.94 0.00 N	76.67 -1.53 0.00 N	162.28 -4.43 0.00 N	61.40 -1.55 0.00 N	55.18 -1.52 0.00 N	51.00 -1.14 0.00 N	59.20 -0.82 0.00 N	57.14 -0.37 0.00 N	56.18 0.19 0.00 N	
FREEPORT_EQUS_GT1 23764	19.49 1.42 0.00 N	15.92 1.21 0.00 N	18.80 1.37 0.00 N	21.76 1.55 0.00 N	47.45 3.47 0.00 N	73.31 5.61 -3.52 N	85.37 6.10 -22.75 N	86.00 8.36 -2.94 N	84.75 7.16 -19.49 N	84.62 8.93 -4.16 N	84.41 6.87 -23.84 N	84.42 6.43 -24.75 N	83.88 7.80 -9.71 N	88.36 8.90 0.00 N	84.60 8.60 -2.00 N	84.90 8.16 -3.22 N	94.73 8.79 -7.74 N	183.99 17.29 0.00 N	84.96 7.46 -14.55 N	83.10 6.93 -19.47 N	87.97 6.14 -29.70 N	84.84 6.87 -17.94 N	82.76 6.12 -19.13 N	76.32 5.23 -15.09 N	
FULTON COGEN___ 23766	17.60 -0.47 0.00 N	14.33 -0.39 0.00 N	16.97 -0.46 0.00 N	19.68 -0.54 0.00 N	42.83 -1.15 0.00 N	62.45 -1.73 0.00 N	55.23 -1.30 0.00 N	73.16 -1.53 0.00 N	57.02 -1.09 0.00 N	70.35 -1.17 0.00 N	52.79 -0.91 0.00 N	52.38 -0.86 0.00 N	65.17 -1.20 0.00 N	78.10 -1.36 0.00 N	72.64 -1.36 0.00 N	72.22 -1.31 0.00 N	77.18 -1.03 0.00 N	165.11 -1.59 0.00 N	62.41 -0.75 -0.21 N	55.95 -0.78 -0.03 N	51.41 -0.75 -0.02 N	58.97 -1.05 0.00 N	56.43 -1.08 0.00 N	54.72 -1.28 0.00 N	
Freeport___CT2 23818	19.49 1.42 0.00 N	15.92 1.21 0.00 N	18.80 1.37 0.00 N	21.76 1.55 0.00 N	47.45 3.47 0.00 N	73.31 5.61 -3.52 N	85.37 6.10 -22.75 N	86.00 8.36 -2.94 N	84.75 7.16 -19.49 N	84.62 8.93 -4.16 N	84.41 6.87 -23.84 N	84.42 6.43 -24.75 N	83.88 7.80 -9.71 N	88.36 8.90 0.00 N	84.60 8.60 -2.00 N	84.90 8.16 -3.22 N	94.73 8.79 -7.74 N	183.99 17.29 0.00 N	84.96 7.46 -14.55 N	83.10 6.93 -19.47 N	87.97 6.14 -29.70 N	84.84 6.87 -17.94 N	82.76 6.12 -19.13 N	76.32 5.23 -15.09 N	
G.F.CEMENT___DRP 24184	19.09 1.02 0.00 N	15.54 0.82 0.00 N	18.40 0.97 0.00 N	21.29 1.07 0.00 N	46.35 2.37 0.00 N	67.45 3.27 0.00 N	59.34 2.82 0.00 N	78.45 3.76 0.00 N	61.11 3.01 0.00 N	74.99 3.47 0.00 N	56.37 2.68 0.00 N	55.66 2.42 0.00 N	69.17 2.80 0.00 N	83.14 3.69 0.00 N	77.53 3.53 0.00 N	76.86 3.33 0.00 N	82.54 4.34 0.00 N	177.32 10.62 0.00 N	70.39 3.74 -3.70 N	60.57 3.36 -0.52 N	55.18 2.69 -0.34 N	62.90 2.88 0.00 N	59.42 1.90 0.00 N	57.68 1.69 0.00 N	
GARDENVILLE___LBMP 24039	16.39 -1.68 0.00 N	13.31 -1.40 0.00 N	15.74 -1.69 0.00 N	18.26 -1.95 0.00 N	39.83 -4.15 0.00 N	57.02 -7.16 0.00 N	49.90 -6.62 0.00 N	65.46 -9.23 0.00 N	51.36 -6.75 0.00 N	64.04 -7.48 0.00 N	47.72 -5.97 0.00 N	47.61 -5.63 0.00 N	59.07 -7.31 0.00 N	71.10 -8.36 0.00 N	65.73 -8.26 0.00 N	65.40 -8.12 0.00 N	70.47 -7.73 0.00 N	152.27 -14.44 0.00 N	57.11 -6.29 -0.46 N	50.76 -5.99 -0.06 N	46.94 -5.24 -0.04 N	53.33 -6.70 0.00 N	52.17 -5.35 0.00 N	50.86 -5.13 0.00 N	
GENERAL___MILLS 23808	16.45 -1.62 0.00 N	13.36 -1.36 0.00 N	15.79 -1.64 0.00 N	18.32 -1.90 0.00 N	39.95 -4.04 0.00 N	57.17 -7.01 0.00 N	50.03 -6.49 0.00 N	65.64 -9.05 0.00 N	51.49 -6.61 0.00 N	64.22 -7.31 0.00 N	47.87 -5.83 0.00 N	47.76 -5.48 0.00 N	59.24 -7.14 0.00 N	71.30 -8.16 0.00 N	65.94 -8.05 0.00 N	65.58 -7.94 0.00 N	70.66 -7.54 0.00 N	152.64 -14.07 0.00 N	57.28 -6.12 -0.46 N	50.91 -5.85 -0.06 N	47.09 -5.09 -0.04 N	53.47 -6.55 0.00 N	52.32 -5.19 0.00 N	51.05 -4.95 0.00 N	
GE_PLASTICS___DRP	18.46	15.04	17.83	20.66	44.93	65.64	58.17	77.01	59.87	73.55	55.22	54.61	67.91	81.29	75.75	75.19	80.31	172.94	68.69	59.28	54.02	61.56	58.50	56.65	

24183		0.39 0.00 N	0.33 0.00 N	0.40 0.00 N	0.45 0.00 N	0.95 0.00 N	1.46 0.00 N	1.65 0.00 N	2.31 0.00 N	1.77 0.00 N	2.02 0.00 N	1.53 0.00 N	1.38 0.00 N	1.54 0.00 N	1.83 0.00 N	1.75 0.00 N	1.67 0.00 N	2.11 0.00 N	6.24 0.00 N	2.21 -3.53 N	2.10 -0.50 N	1.56 -0.33 N	1.54 0.00 N	0.99 0.00 N	0.66 0.00 N
GILBOA____1 23756		18.60 0.53 0.00 N	15.20 0.49 0.00 N	18.05 0.62 0.00 N	20.90 0.69 0.00 N	45.37 1.39 0.00 N	66.14 1.96 0.00 N	58.55 2.03 0.00 N	77.59 2.90 0.00 N	60.47 2.36 0.00 N	74.50 2.98 0.00 N	55.90 2.21 0.00 N	55.28 2.05 0.00 N	68.80 2.43 0.00 N	82.39 2.93 0.00 N	76.76 2.76 0.00 N	76.19 2.67 0.00 N	81.12 2.92 0.00 N	172.82 6.11 0.00 N	68.03 2.33 -2.75 N	59.35 2.28 -0.39 N	54.45 2.05 -0.26 N	62.27 2.24 0.00 N	59.32 1.81 0.00 N	57.45 1.46 0.00 N
GILBOA____2 23757		18.60 0.53 0.00 N	15.20 0.49 0.00 N	18.05 0.62 0.00 N	20.90 0.69 0.00 N	45.37 1.39 0.00 N	66.14 1.96 0.00 N	58.55 2.03 0.00 N	77.59 2.90 0.00 N	60.47 2.36 0.00 N	74.50 2.98 0.00 N	55.90 2.21 0.00 N	55.28 2.05 0.00 N	68.80 2.43 0.00 N	82.39 2.93 0.00 N	76.76 2.76 0.00 N	76.19 2.67 0.00 N	81.12 2.92 0.00 N	172.82 6.11 0.00 N	68.03 2.33 -2.75 N	59.35 2.28 -0.39 N	54.45 2.05 -0.26 N	62.27 2.24 0.00 N	59.32 1.81 0.00 N	57.45 1.46 0.00 N
GILBOA____3 23758		18.60 0.53 0.00 N	15.20 0.49 0.00 N	18.05 0.62 0.00 N	20.90 0.69 0.00 N	45.37 1.39 0.00 N	66.14 1.96 0.00 N	58.55 2.03 0.00 N	77.59 2.90 0.00 N	60.47 2.36 0.00 N	74.50 2.98 0.00 N	55.90 2.21 0.00 N	55.28 2.05 0.00 N	68.80 2.43 0.00 N	82.39 2.93 0.00 N	76.76 2.76 0.00 N	76.19 2.67 0.00 N	81.12 2.92 0.00 N	172.82 6.11 0.00 N	68.03 2.33 -2.75 N	59.35 2.28 -0.39 N	54.45 2.05 -0.26 N	62.27 2.24 0.00 N	59.32 1.81 0.00 N	57.45 1.46 0.00 N
GILBOA____4 23759		18.60 0.53 0.00 N	15.20 0.49 0.00 N	18.05 0.62 0.00 N	20.90 0.69 0.00 N	45.37 1.39 0.00 N	66.14 1.96 0.00 N	58.55 2.03 0.00 N	77.59 2.90 0.00 N	60.47 2.36 0.00 N	74.50 2.98 0.00 N	55.90 2.21 0.00 N	55.28 2.05 0.00 N	68.80 2.43 0.00 N	82.39 2.93 0.00 N	76.76 2.76 0.00 N	76.19 2.67 0.00 N	81.12 2.92 0.00 N	172.82 6.11 0.00 N	68.03 2.33 -2.75 N	59.35 2.28 -0.39 N	54.45 2.05 -0.26 N	62.27 2.24 0.00 N	59.32 1.81 0.00 N	57.45 1.46 0.00 N
GILBOA____ 23599		18.60 0.53 0.00 N	15.20 0.49 0.00 N	18.05 0.62 0.00 N	20.90 0.69 0.00 N	45.37 1.39 0.00 N	66.14 1.96 0.00 N	58.55 2.03 0.00 N	77.59 2.90 0.00 N	60.47 2.36 0.00 N	74.50 2.98 0.00 N	55.90 2.21 0.00 N	55.28 2.05 0.00 N	68.80 2.43 0.00 N	82.39 2.93 0.00 N	76.76 2.76 0.00 N	76.19 2.67 0.00 N	81.12 2.92 0.00 N	172.82 6.11 0.00 N	68.03 2.33 -2.75 N	59.35 2.28 -0.39 N	54.45 2.05 -0.26 N	62.27 2.24 0.00 N	59.32 1.81 0.00 N	57.45 1.46 0.00 N
GINNA____ 23603		16.47 -1.60 0.00 N	13.40 -1.31 0.00 N	15.84 -1.59 0.00 N	18.37 -1.84 0.00 N	40.04 -3.94 0.00 N	58.02 -6.16 0.00 N	51.27 -5.25 0.00 N	67.72 -6.97 0.00 N	52.84 -5.27 0.00 N	65.36 -6.16 0.00 N	49.09 -4.61 0.00 N	48.85 -4.39 0.00 N	60.57 -5.80 0.00 N	72.64 -6.82 0.00 N	67.37 -6.63 0.00 N	67.02 -6.51 0.00 N	72.12 -6.08 0.00 N	155.18 -11.53 0.00 N	58.52 -4.75 -0.32 N	52.14 -4.59 -0.05 N	48.11 -4.06 -0.03 N	54.69 -5.34 0.00 N	52.62 -4.89 0.00 N	51.19 -4.80 0.00 N
GLEN PARK____ 23778		17.71 -0.36 0.00 N	14.36 -0.35 0.00 N	16.98 -0.44 0.00 N	19.72 -0.49 0.00 N	42.99 -0.99 0.00 N	63.15 -1.03 0.00 N	56.07 -0.45 0.00 N	74.65 -0.05 0.00 N	57.88 -0.22 0.00 N	71.49 -0.04 0.00 N	53.55 -0.15 0.00 N	53.14 -0.10 0.00 N	66.17 -0.20 0.00 N	79.14 -0.32 0.00 N	73.48 -0.51 0.00 N	73.12 -0.41 0.00 N	78.31 0.11 0.00 N	167.92 1.21 0.00 N	63.28 0.22 -0.11 N	56.74 0.03 -0.02 N	51.90 -0.25 -0.01 N	59.74 -0.28 0.00 N	56.99 -0.52 0.00 N	55.11 -0.89 0.00 N
GLENWOOD_IC_1_G5 23712		19.35 1.29 0.00 N	15.78 1.07 0.00 N	18.65 1.22 0.00 N	21.58 1.37 0.00 N	47.05 3.07 0.00 N	72.67 4.97 -3.52 N	84.76 5.49 -22.75 N	85.35 7.71 -2.94 N	84.04 6.45 -19.49 N	83.82 8.13 -4.16 N	83.74 6.21 -23.84 N	83.80 5.82 -24.75 N	83.15 7.06 -9.71 N	87.63 8.17 0.00 N	83.86 7.86 -2.00 N	84.27 7.53 -3.22 N	94.17 8.23 -7.74 N	183.14 16.43 0.00 N	84.25 6.76 -14.55 N	82.39 6.23 -19.47 N	87.62 5.78 -29.70 N	84.24 6.27 -17.94 N	82.13 5.49 -19.13 N	75.69 4.60 -15.09 N
GLENWOOD_IC_2_G1 23688		19.25 1.18 0.00 N	15.69 0.97 0.00 N	18.54 1.11 0.00 N	21.46 1.25 0.00 N	46.77 2.79 0.00 N	72.24 4.54 -3.52 N	84.34 5.07 -22.75 N	84.75 7.12 -2.94 N	83.53 5.94 -19.49 N	83.19 7.50 -4.16 N	83.27 5.73 -23.84 N	83.33 5.34 -24.75 N	82.58 6.49 -9.71 N	87.01 7.55 0.00 N	83.26 7.26 -2.00 N	83.70 6.96 -3.22 N	93.58 7.64 -7.74 N	182.77 16.06 0.00 N	84.05 6.55 -14.55 N	82.15 5.98 -19.47 N	87.18 5.34 -29.70 N	83.74 5.77 -17.94 N	81.66 5.02 -19.13 N	75.29 4.21 -15.09 N
GLENWOOD_IC_3_G1 23689		19.25 1.18 0.00 N	15.69 0.97 0.00 N	18.54 1.11 0.00 N	21.46 1.25 0.00 N	46.77 2.79 0.00 N	72.24 4.54 -3.52 N	84.34 5.07 -22.75 N	84.75 7.12 -2.94 N	83.53 5.94 -19.49 N	83.19 7.50 -4.16 N	83.27 5.73 -23.84 N	83.33 5.34 -24.75 N	82.58 6.49 -9.71 N	87.01 7.55 0.00 N	83.26 7.26 -2.00 N	83.70 6.96 -3.22 N	93.58 7.64 -7.74 N	182.77 16.06 0.00 N	84.05 6.55 -14.55 N	82.15 5.98 -19.47 N	87.18 5.34 -29.70 N	83.74 5.77 -17.94 N	81.66 5.02 -19.13 N	75.29 4.21 -15.09 N
GLENWOOD____4 23550		19.35 1.29 0.00 N	15.78 1.07 0.00 N	18.65 1.22 0.00 N	21.58 1.37 0.00 N	47.05 3.07 0.00 N	72.67 4.97 -3.52 N	84.76 5.49 -22.75 N	85.35 7.71 -2.94 N	84.04 6.45 -19.49 N	83.82 8.14 -4.16 N	83.74 6.21 -23.84 N	83.81 5.82 -24.75 N	83.15 7.06 -9.71 N	87.63 8.17 0.00 N	83.86 7.86 -2.00 N	84.28 7.53 -3.22 N	94.19 8.25 -7.74 N	183.46 16.76 0.00 N	84.38 6.88 -14.55 N	82.49 6.32 -19.47 N	87.62 5.78 -29.70 N	84.24 6.27 -17.94 N	82.13 5.49 -19.13 N	75.69 4.60 -15.09 N
GLENWOOD____5 23614		19.35 1.29 0.00 N	15.78 1.07 0.00 N	18.65 1.22 0.00 N	21.58 1.37 0.00 N	47.05 3.07 0.00 N	72.67 4.97 -3.52 N	84.76 5.49 -22.75 N	85.35 7.71 -2.94 N	84.04 6.45 -19.49 N	83.82 8.14 -4.16 N	83.74 6.21 -23.84 N	83.81 5.82 -24.75 N	83.15 7.06 -9.71 N	87.63 8.17 0.00 N	83.86 7.86 -2.00 N	84.28 7.53 -3.22 N	94.19 8.25 -7.74 N	183.46 16.76 0.00 N	84.38 6.88 -14.55 N	82.49 6.32 -19.47 N	87.62 5.78 -29.70 N	84.24 6.27 -17.94 N	82.13 5.49 -19.13 N	75.69 4.60 -15.09 N
GLOBAL GREEN_PORT_GT1 23814		19.74 1.67 0.00 N	16.23 1.51 0.00 N	19.17 1.74 0.00 N	22.18 1.96 0.00 N	48.45 4.47 0.00 N	75.03 7.33 -3.52 N	86.79 7.52 -22.75 N	87.40 9.77 -2.94 N	86.21 8.62 -19.49 N	86.44 10.76 -4.16 N	85.91 8.37 -23.84 N	85.85 7.86 -24.75 N	85.58 9.49 -9.71 N	90.05 10.59 0.00 N	86.34 10.34 -2.00 N	86.66 9.91 -3.22 N	96.81 10.87 -7.74 N	188.45 21.75 0.00 N	86.84 9.34 -14.55 N	84.83 8.67 -19.47 N	89.52 7.68 -29.70 N	86.30 8.33 -17.94 N	84.36 7.72 -19.13 N	77.93 6.85 -15.09 N

GOETHSLN___LBMP 323567	19.09 1.02 0.00 N	15.53 0.82 0.00 N	18.36 0.94 0.00 N	21.27 1.05 0.00 N	46.36 2.38 0.00 N	68.12 3.94 0.00 N	61.15 4.63 0.00 N	81.40 6.71 0.00 N	63.64 5.53 0.00 N	78.66 7.13 0.00 N	59.04 5.35 0.00 N	58.21 4.97 0.00 N	72.46 6.09 0.00 N	86.64 7.18 0.00 N	80.86 6.87 0.00 N	80.12 6.60 0.00 N	85.50 7.30 0.00 N	182.39 15.68 0.00 N	71.82 6.06 -2.81 N	62.49 5.40 -0.40 N	57.24 4.84 -0.26 N	65.26 5.23 0.00 N	61.97 4.46 0.00 N	59.60 3.61 0.00 N
GOUDEY___7 23579	17.64 -0.43 0.00 N	14.33 -0.38 0.00 N	17.01 -0.42 0.00 N	19.72 -0.49 0.00 N	42.90 -1.08 0.00 N	62.53 -1.65 0.00 N	55.63 -0.89 0.00 N	73.57 -1.12 0.00 N	57.29 -0.82 0.00 N	70.90 -0.62 0.00 N	52.91 -0.78 0.00 N	52.62 -0.61 0.00 N	65.36 -1.01 0.00 N	78.56 -0.90 0.00 N	72.98 -1.01 0.00 N	72.59 -0.93 0.00 N	77.62 -0.58 0.00 N	166.67 -0.04 0.00 N	63.24 -0.60 -0.88 N	56.35 -0.47 -0.12 N	51.71 -0.51 -0.08 N	59.10 -0.93 0.00 N	56.72 -0.79 0.00 N	54.62 -1.38 0.00 N
GOUDEY___8 23580	17.65 -0.42 0.00 N	14.34 -0.38 0.00 N	17.02 -0.41 0.00 N	19.73 -0.48 0.00 N	42.93 -1.05 0.00 N	62.58 -1.60 0.00 N	55.66 -0.86 0.00 N	73.69 -1.00 0.00 N	57.38 -0.73 0.00 N	71.05 -0.47 0.00 N	52.97 -0.72 0.00 N	52.64 -0.60 0.00 N	65.47 -0.91 0.00 N	78.71 -0.75 0.00 N	73.09 -0.90 0.00 N	72.76 -0.76 0.00 N	77.78 -0.42 0.00 N	167.02 0.31 0.00 N	63.37 -0.47 -0.88 N	56.46 -0.35 -0.12 N	51.78 -0.44 -0.08 N	59.16 -0.87 0.00 N	56.78 -0.73 0.00 N	54.68 -1.32 0.00 N
GOWANUS_GT1_1 24077	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.72 -189.71 N	263.21 5.76 -200.76 N	233.82 5.23 -176.45 N	249.91 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
GOWANUS_GT1_2 24078	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.72 -189.71 N	263.21 5.76 -200.76 N	233.82 5.23 -176.45 N	249.91 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
GOWANUS_GT1_3 24079	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.72 -189.71 N	263.21 5.76 -200.76 N	233.82 5.23 -176.45 N	249.91 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
GOWANUS_GT1_4 24080	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.72 -189.71 N	263.21 5.76 -200.76 N	233.82 5.23 -176.45 N	249.91 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
GOWANUS_GT1_5 24084	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.72 -189.71 N	263.21 5.76 -200.76 N	233.82 5.23 -176.45 N	249.91 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
GOWANUS_GT1_6 24111	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.72 -189.71 N	263.21 5.76 -200.76 N	233.82 5.23 -176.45 N	249.91 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
GOWANUS_GT1_7 24112	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.72 -189.71 N	263.21 5.76 -200.76 N	233.82 5.23 -176.45 N	249.91 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
GOWANUS_GT1_8 24113	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.72 -189.71 N	263.21 5.76 -200.76 N	233.82 5.23 -176.45 N	249.91 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
GOWANUS_GT2_1 24114	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.73 -189.71 N	263.20 5.75 -200.76 N	233.83 5.24 -176.45 N	249.92 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
GOWANUS_GT2_2 24115	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.73 -189.71 N	263.20 5.75 -200.76 N	233.83 5.24 -176.45 N	249.92 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
GOWANUS_GT2_3 24116	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.73 -189.71 N	263.20 5.75 -200.76 N	233.83 5.24 -176.45 N	249.92 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 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	N	N	N
GOWANUS_GT2_4 24117	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.73 -189.71 N	263.20 5.75 -200.76 N	233.83 5.24 -176.45 N	249.92 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N						
GOWANUS_GT2_5 24118	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.73 -189.71 N	263.20 5.75 -200.76 N	233.83 5.24 -176.45 N	249.92 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N						
GOWANUS_GT2_6 24119	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.73 -189.71 N	263.20 5.75 -200.76 N	233.83 5.24 -176.45 N	249.92 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N						
GOWANUS_GT2_7 24120	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.73 -189.71 N	263.20 5.75 -200.76 N	233.83 5.24 -176.45 N	249.92 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N						
GOWANUS_GT2_8 24121	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.73 -189.71 N	263.20 5.75 -200.76 N	233.83 5.24 -176.45 N	249.92 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N						
GOWANUS_GT3_1 24122	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.72 -189.71 N	263.21 5.76 -200.76 N	233.82 5.23 -176.45 N	249.91 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N						
GOWANUS_GT3_2 24123	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.72 -189.71 N	263.21 5.76 -200.76 N	233.82 5.23 -176.45 N	249.91 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N						
GOWANUS_GT3_3 24124	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.72 -189.71 N	263.21 5.76 -200.76 N	233.82 5.23 -176.45 N	249.91 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N						
GOWANUS_GT3_4 24125	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.72 -189.71 N	263.21 5.76 -200.76 N	233.82 5.23 -176.45 N	249.91 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N						
GOWANUS_GT3_5 24126	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.72 -189.71 N	263.21 5.76 -200.76 N	233.82 5.23 -176.45 N	249.91 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N						
GOWANUS_GT3_6 24127	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.72 -189.71 N	263.21 5.76 -200.76 N	233.82 5.23 -176.45 N	249.91 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N						
GOWANUS_GT3_7 24128	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.72 -189.71 N	263.21 5.76 -200.76 N	233.82 5.23 -176.45 N	249.91 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N						
GOWANUS_GT3_8 24129	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.72 -189.71 N	263.21 5.76 -200.76 N	233.82 5.23 -176.45 N	249.91 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N						
GOWANUS_GT4_1	19.17	15.59	18.43	21.34	46.57	68.38	61.82	147.71	112.38	140.95	198.02	146.97	146.08	99.79	99.15	93.24	86.86	241.06	259.38	263.20	233.83	249.92	190.56	64.44						

24130	1.10 0.00 N	0.87 0.00 N	1.00 0.00 N	1.13 0.00 N	2.59 0.00 N	4.20 0.00 N	4.93 -0.37 N	7.20 -65.81 N	6.00 -48.28 N	7.72 -61.71 N	5.84 -138.49 N	5.46 -88.28 N	6.72 -72.99 N	7.84 -12.50 N	7.58 -17.57 N	7.27 -12.44 N	7.78 -0.88 N	16.90 -57.45 N	6.73 -189.71 N	5.75 -200.76 N	5.24 -176.45 N	5.75 -184.14 N	5.03 -128.02 N	4.17 -4.28 N
GOWANUS_GT4_2 24131	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.73 -189.71 N	263.20 5.75 -200.76 N	233.83 5.24 -176.45 N	249.92 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
GOWANUS_GT4_3 24132	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.73 -189.71 N	263.20 5.75 -200.76 N	233.83 5.24 -176.45 N	249.92 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
GOWANUS_GT4_4 24133	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.73 -189.71 N	263.20 5.75 -200.76 N	233.83 5.24 -176.45 N	249.92 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
GOWANUS_GT4_5 24134	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.73 -189.71 N	263.20 5.75 -200.76 N	233.83 5.24 -176.45 N	249.92 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
GOWANUS_GT4_6 24135	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.73 -189.71 N	263.20 5.75 -200.76 N	233.83 5.24 -176.45 N	249.92 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
GOWANUS_GT4_7 24136	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.73 -189.71 N	263.20 5.75 -200.76 N	233.83 5.24 -176.45 N	249.92 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
GOWANUS_GT4_8 24137	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.38 6.73 -189.71 N	263.20 5.75 -200.76 N	233.83 5.24 -176.45 N	249.92 5.75 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
GRAHMSVILLE___HY 23607	18.87 0.80 0.00 N	15.38 0.67 0.00 N	18.22 0.80 0.00 N	21.11 0.89 0.00 N	45.97 1.98 0.00 N	67.38 3.19 0.00 N	60.15 3.63 0.00 N	79.94 5.25 0.00 N	62.39 4.28 0.00 N	77.05 5.52 0.00 N	57.79 4.10 0.00 N	57.10 3.86 0.00 N	71.10 4.73 0.00 N	85.09 5.64 0.00 N	79.28 5.29 0.00 N	78.69 5.16 0.00 N	84.12 5.91 0.00 N	179.59 12.88 0.00 N	70.18 4.94 -2.29 N	61.45 4.44 -0.32 N	56.33 3.98 -0.21 N	64.20 4.18 0.00 N	61.11 3.59 0.00 N	58.94 2.95 0.00 N
GREENIDGE___3 23582	17.14 -0.93 0.00 N	13.95 -0.77 0.00 N	16.53 -0.90 0.00 N	19.17 -1.05 0.00 N	41.65 -2.33 0.00 N	60.55 -3.64 0.00 N	53.81 -2.72 0.00 N	71.00 -3.69 0.00 N	55.40 -2.71 0.00 N	68.71 -2.82 0.00 N	51.34 -2.35 0.00 N	51.12 -2.12 0.00 N	63.53 -2.84 0.00 N	76.20 -3.26 0.00 N	70.60 -3.40 0.00 N	70.24 -3.28 0.00 N	75.50 -2.70 0.00 N	162.50 -4.21 0.00 N	61.25 -2.24 -0.53 N	54.75 -2.02 -0.07 N	50.38 -1.81 -0.05 N	57.36 -2.67 0.00 N	55.21 -2.30 0.00 N	53.26 -2.73 0.00 N
GREENIDGE___4 23583	17.14 -0.93 0.00 N	13.95 -0.77 0.00 N	16.53 -0.90 0.00 N	19.17 -1.05 0.00 N	41.65 -2.33 0.00 N	60.55 -3.64 0.00 N	53.81 -2.72 0.00 N	71.00 -3.69 0.00 N	55.40 -2.71 0.00 N	68.71 -2.82 0.00 N	51.34 -2.35 0.00 N	51.12 -2.12 0.00 N	63.53 -2.84 0.00 N	76.20 -3.26 0.00 N	70.60 -3.40 0.00 N	70.24 -3.28 0.00 N	75.50 -2.70 0.00 N	162.50 -4.21 0.00 N	61.25 -2.24 -0.53 N	54.75 -2.02 -0.07 N	50.38 -1.81 -0.05 N	57.36 -2.67 0.00 N	55.21 -2.30 0.00 N	53.26 -2.73 0.00 N
HARZA MOOSE___RIVER 24016	18.10 0.03 0.00 N	14.71 0.00 0.00 N	17.42 -0.01 0.00 N	20.21 -0.01 0.00 N	44.00 0.02 0.00 N	64.42 0.24 0.00 N	56.98 0.46 0.00 N	75.60 0.91 0.00 N	58.74 0.63 0.00 N	72.40 0.87 0.00 N	54.29 0.60 0.00 N	53.84 0.61 0.00 N	67.11 0.74 0.00 N	80.32 0.86 0.00 N	74.69 0.70 0.00 N	74.27 0.75 0.00 N	79.29 1.09 0.00 N	169.68 2.97 0.00 N	63.92 0.97 0.00 N	57.48 0.79 0.00 N	52.72 0.58 0.00 N	60.67 0.64 0.00 N	57.98 0.47 0.00 N	56.22 0.23 0.00 N
HEMPSTEAD___ 23647	19.36 1.29 0.00 N	15.81 1.09 0.00 N	18.67 1.24 0.00 N	21.61 1.40 0.00 N	47.13 3.15 0.00 N	72.82 5.11 -3.52 N	84.88 5.61 -22.75 N	85.38 7.75 -2.94 N	84.21 6.62 -19.49 N	83.96 8.27 -4.16 N	83.90 6.36 -23.84 N	83.93 5.95 -24.75 N	83.30 7.21 -9.71 N	87.70 8.24 0.00 N	83.96 7.96 -2.00 N	84.31 7.57 -3.22 N	94.14 8.19 -7.74 N	183.11 16.40 0.00 N	84.50 7.01 -14.55 N	82.66 6.49 -19.47 N	87.62 5.78 -29.70 N	84.31 6.34 -17.94 N	82.26 5.62 -19.13 N	75.84 4.75 -15.09 N
HICKLING___1 23621	17.38 -0.69 0.00 N	14.08 -0.63 0.00 N	16.73 -0.70 0.00 N	19.40 -0.81 0.00 N	42.23 -1.76 0.00 N	61.65 -2.54 0.00 N	55.10 -1.42 0.00 N	73.03 -1.67 0.00 N	56.90 -1.21 0.00 N	70.90 -0.63 0.00 N	52.47 -1.23 0.00 N	52.25 -0.98 0.00 N	65.14 -1.24 0.00 N	78.56 -0.90 0.00 N	72.70 -1.29 0.00 N	72.56 -0.97 0.00 N	77.89 -0.31 0.00 N	168.23 1.53 0.00 N	63.08 -0.56 -0.69 N	56.35 -0.44 -0.10 N	51.48 -0.72 -0.06 N	58.67 -1.35 0.00 N	56.55 -0.95 0.00 N	54.07 -1.93 0.00 N

HICKLING___2 23622	17.38 -0.69 0.00 N	14.08 -0.63 0.00 N	16.73 -0.69 0.00 N	19.41 -0.80 0.00 N	42.24 -1.74 0.00 N	61.65 -2.53 0.00 N	55.12 -1.40 0.00 N	73.07 -1.62 0.00 N	56.91 -1.20 0.00 N	70.91 -0.62 0.00 N	52.49 -1.20 0.00 N	52.26 -0.97 0.00 N	65.16 -1.21 0.00 N	78.59 -0.87 0.00 N	72.73 -1.27 0.00 N	72.57 -0.96 0.00 N	77.91 -0.29 0.00 N	168.30 1.59 0.00 N	63.09 -0.56 -0.69 N	56.36 -0.42 -0.10 N	51.51 -0.69 -0.06 N	58.68 -1.34 0.00 N	56.56 -0.95 0.00 N	54.08 -1.91 0.00 N
HIGH FALLS___HY 23754	19.07 1.01 0.00 N	15.56 0.85 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.46 2.48 0.00 N	68.14 3.96 0.00 N	60.97 4.45 0.00 N	81.12 6.43 0.00 N	63.38 5.28 0.00 N	78.28 6.76 0.00 N	58.76 5.07 0.00 N	57.98 4.75 0.00 N	72.20 5.83 0.00 N	86.44 6.98 0.00 N	80.54 6.54 0.00 N	79.87 6.35 0.00 N	85.47 7.26 0.00 N	182.27 15.56 0.00 N	71.79 6.04 -2.80 N	62.51 5.43 -0.39 N	57.30 4.90 -0.26 N	65.22 5.20 0.00 N	61.97 4.46 0.00 N	59.69 3.70 0.00 N
HILLBURN___GT 23639	18.99 0.92 0.00 N	15.46 0.75 0.00 N	18.29 0.87 0.00 N	21.18 0.96 0.00 N	46.13 2.15 0.00 N	67.75 3.57 0.00 N	60.74 4.22 0.00 N	80.87 6.18 0.00 N	63.23 5.11 0.00 N	78.08 6.56 0.00 N	58.61 4.91 0.00 N	57.79 4.55 0.00 N	71.91 5.54 0.00 N	85.98 6.53 0.00 N	80.21 6.21 0.00 N	79.52 6.00 0.00 N	85.01 6.81 0.00 N	181.62 14.91 0.00 N	71.60 5.97 -2.68 N	62.35 5.29 -0.38 N	57.06 4.67 -0.25 N	64.88 4.85 0.00 N	61.62 4.11 0.00 N	59.33 3.34 0.00 N
HOLTSVILLE_IC_1 23690	19.30 1.23 0.00 N	15.84 1.12 0.00 N	18.70 1.27 0.00 N	21.64 1.43 0.00 N	47.24 3.26 0.00 N	73.06 5.36 -3.52 N	84.88 5.61 -22.75 N	84.84 7.21 -2.94 N	84.12 6.52 -19.49 N	83.71 8.02 -4.16 N	83.89 6.35 -23.84 N	83.87 5.89 -24.75 N	83.15 7.06 -9.71 N	87.17 7.71 0.00 N	83.70 7.70 -2.00 N	83.97 7.23 -3.22 N	93.66 7.72 -7.74 N	181.01 14.31 0.00 N	84.07 6.58 -14.55 N	82.42 6.26 -19.47 N	87.42 5.58 -29.70 N	84.07 6.11 -17.94 N	82.33 5.69 -19.13 N	76.16 5.07 -15.09 N
HOLTSVILLE_IC_10 23699	19.40 1.33 0.00 N	15.92 1.20 0.00 N	18.79 1.36 0.00 N	21.75 1.53 0.00 N	47.48 3.50 0.00 N	73.43 5.73 -3.52 N	85.24 5.97 -22.75 N	85.30 7.67 -2.94 N	84.51 6.91 -19.49 N	84.23 8.55 -4.16 N	84.28 6.74 -23.84 N	84.26 6.27 -24.75 N	83.62 7.53 -9.71 N	87.68 8.21 0.00 N	84.20 8.21 -2.00 N	84.47 7.73 -3.22 N	94.23 8.29 -7.74 N	182.06 15.36 0.00 N	84.49 7.00 -14.55 N	82.83 6.67 -19.47 N	87.79 5.96 -29.70 N	84.48 6.51 -17.94 N	82.71 6.07 -19.13 N	76.48 5.40 -15.09 N
HOLTSVILLE_IC_2 23691	19.30 1.23 0.00 N	15.84 1.12 0.00 N	18.70 1.27 0.00 N	21.64 1.43 0.00 N	47.24 3.26 0.00 N	73.06 5.36 -3.52 N	84.88 5.61 -22.75 N	84.84 7.21 -2.94 N	84.12 6.52 -19.49 N	83.71 8.02 -4.16 N	83.89 6.35 -23.84 N	83.87 5.89 -24.75 N	83.15 7.06 -9.71 N	87.17 7.71 0.00 N	83.70 7.70 -2.00 N	83.97 7.23 -3.22 N	93.66 7.72 -7.74 N	181.01 14.31 0.00 N	84.07 6.58 -14.55 N	82.42 6.26 -19.47 N	87.42 5.58 -29.70 N	84.07 6.11 -17.94 N	82.33 5.69 -19.13 N	76.16 5.07 -15.09 N
HOLTSVILLE_IC_3 23692	19.30 1.23 0.00 N	15.84 1.12 0.00 N	18.70 1.27 0.00 N	21.64 1.43 0.00 N	47.24 3.26 0.00 N	73.06 5.36 -3.52 N	84.88 5.61 -22.75 N	84.84 7.21 -2.94 N	84.12 6.52 -19.49 N	83.71 8.02 -4.16 N	83.89 6.35 -23.84 N	83.87 5.89 -24.75 N	83.15 7.06 -9.71 N	87.17 7.71 0.00 N	83.70 7.70 -2.00 N	83.97 7.23 -3.22 N	93.66 7.72 -7.74 N	181.01 14.31 0.00 N	84.07 6.58 -14.55 N	82.42 6.26 -19.47 N	87.42 5.58 -29.70 N	84.07 6.11 -17.94 N	82.33 5.69 -19.13 N	76.16 5.07 -15.09 N
HOLTSVILLE_IC_4 23693	19.30 1.23 0.00 N	15.84 1.12 0.00 N	18.70 1.27 0.00 N	21.64 1.43 0.00 N	47.24 3.26 0.00 N	73.06 5.36 -3.52 N	84.88 5.61 -22.75 N	84.84 7.21 -2.94 N	84.12 6.52 -19.49 N	83.71 8.02 -4.16 N	83.89 6.35 -23.84 N	83.87 5.89 -24.75 N	83.15 7.06 -9.71 N	87.17 7.71 0.00 N	83.70 7.70 -2.00 N	83.97 7.23 -3.22 N	93.66 7.72 -7.74 N	181.01 14.31 0.00 N	84.07 6.58 -14.55 N	82.42 6.26 -19.47 N	87.42 5.58 -29.70 N	84.07 6.11 -17.94 N	82.33 5.69 -19.13 N	76.16 5.07 -15.09 N
HOLTSVILLE_IC_5 23694	19.30 1.23 0.00 N	15.84 1.12 0.00 N	18.70 1.27 0.00 N	21.64 1.43 0.00 N	47.24 3.26 0.00 N	73.06 5.36 -3.52 N	84.88 5.61 -22.75 N	84.84 7.21 -2.94 N	84.12 6.52 -19.49 N	83.71 8.02 -4.16 N	83.89 6.35 -23.84 N	83.87 5.89 -24.75 N	83.15 7.06 -9.71 N	87.17 7.71 0.00 N	83.70 7.70 -2.00 N	83.97 7.23 -3.22 N	93.66 7.72 -7.74 N	181.01 14.31 0.00 N	84.07 6.58 -14.55 N	82.42 6.26 -19.47 N	87.42 5.58 -29.70 N	84.07 6.11 -17.94 N	82.33 5.69 -19.13 N	76.16 5.07 -15.09 N
HOLTSVILLE_IC_6 23695	19.40 1.33 0.00 N	15.92 1.20 0.00 N	18.79 1.36 0.00 N	21.75 1.53 0.00 N	47.48 3.50 0.00 N	73.43 5.73 -3.52 N	85.24 5.97 -22.75 N	85.30 7.67 -2.94 N	84.51 6.91 -19.49 N	84.23 8.55 -4.16 N	84.28 6.74 -23.84 N	84.26 6.27 -24.75 N	83.62 7.53 -9.71 N	87.68 8.21 0.00 N	84.20 8.21 -2.00 N	84.47 7.73 -3.22 N	94.23 8.29 -7.74 N	182.06 15.36 0.00 N	84.49 7.00 -14.55 N	82.83 6.67 -19.47 N	87.79 5.96 -29.70 N	84.48 6.51 -17.94 N	82.71 6.07 -19.13 N	76.48 5.40 -15.09 N
HOLTSVILLE_IC_7 23696	19.40 1.33 0.00 N	15.92 1.20 0.00 N	18.79 1.36 0.00 N	21.75 1.53 0.00 N	47.48 3.50 0.00 N	73.43 5.73 -3.52 N	85.24 5.97 -22.75 N	85.30 7.67 -2.94 N	84.51 6.91 -19.49 N	84.23 8.55 -4.16 N	84.28 6.74 -23.84 N	84.26 6.27 -24.75 N	83.62 7.53 -9.71 N	87.68 8.21 0.00 N	84.20 8.21 -2.00 N	84.47 7.73 -3.22 N	94.23 8.29 -7.74 N	182.06 15.36 0.00 N	84.49 7.00 -14.55 N	82.83 6.67 -19.47 N	87.79 5.96 -29.70 N	84.48 6.51 -17.94 N	82.71 6.07 -19.13 N	76.48 5.40 -15.09 N
HOLTSVILLE_IC_8 23697	19.40 1.33 0.00 N	15.92 1.20 0.00 N	18.79 1.36 0.00 N	21.75 1.53 0.00 N	47.48 3.50 0.00 N	73.43 5.73 -3.52 N	85.24 5.97 -22.75 N	85.30 7.67 -2.94 N	84.51 6.91 -19.49 N	84.23 8.55 -4.16 N	84.28 6.74 -23.84 N	84.26 6.27 -24.75 N	83.62 7.53 -9.71 N	87.68 8.21 0.00 N	84.20 8.21 -2.00 N	84.47 7.73 -3.22 N	94.23 8.29 -7.74 N	182.06 15.36 0.00 N	84.49 7.00 -14.55 N	82.83 6.67 -19.47 N	87.79 5.96 -29.70 N	84.48 6.51 -17.94 N	82.71 6.07 -19.13 N	76.48 5.40 -15.09 N
HOLTSVILLE_IC_9 23698	19.40 1.33 0.00 N	15.92 1.20 0.00 N	18.79 1.36 0.00 N	21.75 1.53 0.00 N	47.48 3.50 0.00 N	73.43 5.73 -3.52 N	85.24 5.97 -22.75 N	85.30 7.67 -2.94 N	84.51 6.91 -19.49 N	84.23 8.55 -4.16 N	84.28 6.74 -23.84 N	84.26 6.27 -24.75 N	83.62 7.53 -9.71 N	87.68 8.21 0.00 N	84.20 8.21 -2.00 N	84.47 7.73 -3.22 N	94.23 8.29 -7.74 N	182.06 15.36 0.00 N	84.49 7.00 -14.55 N	82.83 6.67 -19.47 N	87.79 5.96 -29.70 N	84.48 6.51 -17.94 N	82.71 6.07 -19.13 N	76.48 5.40 -15.09 N
HQ_GEN_CEDARS 23644	18.63 0.56 0.00 N	15.14 0.43 0.00 N	17.93 0.51 0.00 N	20.83 0.62 0.00 N	45.37 1.39 0.00 N	66.25 2.07 0.00 N	54.82 -1.69 0.00 N	72.17 -2.52 0.00 N	55.75 -2.36 0.00 N	68.40 -3.12 0.00 N	51.44 -2.26 0.00 N	51.13 -2.10 0.00 N	64.00 -2.38 0.00 N	76.53 -2.93 0.00 N	71.49 -2.50 0.00 N	70.95 -2.57 0.00 N	74.86 -3.34 0.00 N	158.18 -8.52 0.00 N	59.83 -3.12 0.00 N	53.78 -2.91 0.00 N	49.69 -2.45 0.00 N	58.12 -1.90 0.00 N	59.04 1.53 0.00 N	57.89 1.90 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	18.09 0.02 0.00 N	14.72 0.00 0.00 N	17.43 0.00 0.00 N	20.23 0.02 0.00 N	44.06 0.08 0.00 N	61.78 0.05 -17.08 N	56.13 -0.39 0.00 N	73.90 -0.80 0.00 N	57.34 -0.76 0.00 N	70.47 -1.05 0.00 N	52.94 -0.76 0.00 N	52.59 -0.65 0.00 N	65.76 -0.61 0.00 N	78.69 -0.77 0.00 N	73.27 -0.72 0.00 N	72.83 -0.69 0.00 N	77.02 -1.18 0.00 N	163.21 -3.50 0.00 N	61.73 -1.22 0.00 N	55.59 -1.10 0.00 N	52.17 -0.89 0.00 N	59.36 -0.67 0.00 N	57.20 -0.31 0.00 N	56.08 0.09 0.00 N	
HUDSON AVE_GT_3 23810	19.16 1.09 0.00 N	15.59 0.88 0.00 N	18.43 1.01 0.00 N	21.35 1.13 0.00 N	46.53 2.55 0.00 N	68.36 4.18 0.00 N	61.35 4.83 0.00 N	81.67 6.98 0.00 N	63.87 5.76 0.00 N	78.95 7.43 0.00 N	59.28 5.59 0.00 N	58.46 5.22 0.00 N	72.76 6.39 0.00 N	87.01 7.55 0.00 N	81.18 7.19 0.00 N	80.46 6.94 0.00 N	85.86 7.66 0.00 N	183.25 16.54 0.00 N	72.15 6.39 0.00 N	62.80 5.72 0.00 N	57.53 5.13 -0.26 N	65.55 5.53 0.00 N	62.28 4.77 0.00 N	59.91 3.92 0.00 N	
HUDSON AVE_GT_4 23540	19.16 1.09 0.00 N	15.59 0.88 0.00 N	18.43 1.01 0.00 N	21.35 1.13 0.00 N	46.53 2.55 0.00 N	68.36 4.18 0.00 N	61.35 4.83 0.00 N	81.67 6.98 0.00 N	63.87 5.76 0.00 N	78.95 7.43 0.00 N	59.28 5.59 0.00 N	58.46 5.22 0.00 N	72.76 6.39 0.00 N	87.01 7.55 0.00 N	81.18 7.19 0.00 N	80.46 6.94 0.00 N	85.86 7.66 0.00 N	183.25 16.54 0.00 N	72.15 6.39 0.00 N	62.80 5.72 0.00 N	57.53 5.13 -0.26 N	65.55 5.53 0.00 N	62.28 4.77 0.00 N	59.91 3.92 0.00 N	
HUDSON AVE_GT_5 23657	19.16 1.09 0.00 N	15.59 0.88 0.00 N	18.43 1.01 0.00 N	21.35 1.13 0.00 N	46.53 2.55 0.00 N	68.36 4.18 0.00 N	61.35 4.83 0.00 N	81.67 6.98 0.00 N	63.87 5.76 0.00 N	78.95 7.43 0.00 N	59.28 5.59 0.00 N	58.46 5.22 0.00 N	72.76 6.39 0.00 N	87.01 7.55 0.00 N	81.18 7.19 0.00 N	80.46 6.94 0.00 N	85.86 7.66 0.00 N	183.25 16.54 0.00 N	72.15 6.39 0.00 N	62.80 5.72 0.00 N	57.53 5.13 -0.26 N	65.55 5.53 0.00 N	62.28 4.77 0.00 N	59.91 3.92 0.00 N	
HUDSON_AVE_10 24168	19.13 1.06 0.00 N	15.56 0.85 0.00 N	18.40 0.98 0.00 N	21.32 1.11 0.00 N	46.45 2.47 0.00 N	68.24 4.06 0.00 N	61.25 4.73 0.00 N	81.54 6.85 0.00 N	63.76 5.65 0.00 N	78.81 7.28 0.00 N	59.17 5.48 0.00 N	58.36 5.13 0.00 N	72.64 6.26 0.00 N	86.82 7.36 0.00 N	81.03 7.04 0.00 N	80.31 6.79 0.00 N	85.67 7.47 0.00 N	182.92 16.21 0.00 N	72.03 6.26 0.00 N	62.69 5.60 0.00 N	57.43 5.04 -0.26 N	65.47 5.44 0.00 N	62.20 4.69 0.00 N	59.81 3.82 0.00 N	
HUNTLEY___63 23557	16.40 -1.67 0.00 N	13.36 -1.35 0.00 N	15.82 -1.61 0.00 N	18.36 -1.86 0.00 N	40.07 -3.91 0.00 N	57.16 -7.03 0.00 N	49.80 -6.73 0.00 N	65.05 -9.64 0.00 N	51.04 -7.07 0.00 N	63.56 -7.97 0.00 N	47.56 -6.14 0.00 N	47.57 -5.66 0.00 N	58.89 -7.49 0.00 N	70.76 -8.70 0.00 N	65.42 -8.57 0.00 N	64.95 -8.57 0.00 N	70.02 -8.18 0.00 N	151.14 -15.56 0.00 N	56.82 -6.55 0.00 N	50.32 -6.43 0.00 N	46.74 -5.43 -0.04 N	53.01 -7.01 0.00 N	51.95 -5.56 0.00 N	50.96 -5.04 0.00 N	
HUNTLEY___64 23558	16.40 -1.67 0.00 N	13.36 -1.35 0.00 N	15.82 -1.61 0.00 N	18.36 -1.86 0.00 N	40.07 -3.91 0.00 N	57.16 -7.03 0.00 N	49.80 -6.73 0.00 N	65.05 -9.64 0.00 N	51.04 -7.07 0.00 N	63.56 -7.97 0.00 N	47.56 -6.14 0.00 N	47.57 -5.66 0.00 N	58.89 -7.49 0.00 N	70.76 -8.70 0.00 N	65.42 -8.57 0.00 N	64.95 -8.57 0.00 N	70.02 -8.18 0.00 N	151.14 -15.56 0.00 N	56.82 -6.55 0.00 N	50.32 -6.43 0.00 N	46.74 -5.43 -0.04 N	53.01 -7.01 0.00 N	51.95 -5.56 0.00 N	50.96 -5.04 0.00 N	
HUNTLEY___65 23559	16.40 -1.67 0.00 N	13.36 -1.35 0.00 N	15.82 -1.61 0.00 N	18.36 -1.86 0.00 N	40.07 -3.91 0.00 N	57.16 -7.03 0.00 N	49.80 -6.73 0.00 N	65.05 -9.64 0.00 N	51.04 -7.07 0.00 N	63.56 -7.97 0.00 N	47.56 -6.14 0.00 N	47.57 -5.66 0.00 N	58.89 -7.49 0.00 N	70.76 -8.70 0.00 N	65.42 -8.57 0.00 N	64.95 -8.57 0.00 N	70.02 -8.18 0.00 N	151.14 -15.56 0.00 N	56.82 -6.55 0.00 N	50.32 -6.43 0.00 N	46.74 -5.43 -0.04 N	53.01 -7.01 0.00 N	51.95 -5.56 0.00 N	50.96 -5.04 0.00 N	
HUNTLEY___66 23560	16.40 -1.67 0.00 N	13.36 -1.35 0.00 N	15.82 -1.61 0.00 N	18.36 -1.86 0.00 N	40.07 -3.91 0.00 N	57.16 -7.03 0.00 N	49.80 -6.73 0.00 N	65.05 -9.64 0.00 N	51.04 -7.07 0.00 N	63.56 -7.97 0.00 N	47.56 -6.14 0.00 N	47.57 -5.66 0.00 N	58.89 -7.49 0.00 N	70.76 -8.70 0.00 N	65.42 -8.57 0.00 N	64.95 -8.57 0.00 N	70.02 -8.18 0.00 N	151.14 -15.56 0.00 N	56.82 -6.55 0.00 N	50.32 -6.43 0.00 N	46.74 -5.43 -0.04 N	53.01 -7.01 0.00 N	51.95 -5.56 0.00 N	50.96 -5.04 0.00 N	
HUNTLEY___67 23561	16.30 -1.77 0.00 N	13.26 -1.45 0.00 N	15.66 -1.77 0.00 N	18.17 -2.04 0.00 N	39.62 -4.36 0.00 N	56.53 -7.65 0.00 N	49.26 -7.27 0.00 N	64.50 -10.20 0.00 N	50.64 -7.47 0.00 N	63.02 -8.50 0.00 N	47.06 -6.63 0.00 N	46.96 -6.27 0.00 N	58.21 -8.17 0.00 N	69.99 -9.47 0.00 N	64.75 -9.25 0.00 N	64.39 -9.14 0.00 N	69.36 -8.84 0.00 N	149.63 -17.08 0.00 N	56.25 -7.12 0.00 N	49.96 -6.79 0.00 N	46.33 -5.85 -0.04 N	52.63 -7.39 0.00 N	51.60 -5.92 0.00 N	50.59 -5.40 0.00 N	
HUNTLEY___68 23562	16.30 -1.77 0.00 N	13.26 -1.45 0.00 N	15.66 -1.77 0.00 N	18.17 -2.04 0.00 N	39.62 -4.36 0.00 N	56.53 -7.65 0.00 N	49.26 -7.27 0.00 N	64.50 -10.20 0.00 N	50.64 -7.47 0.00 N	63.02 -8.50 0.00 N	47.06 -6.63 0.00 N	46.96 -6.27 0.00 N	58.21 -8.17 0.00 N	69.99 -9.47 0.00 N	64.75 -9.25 0.00 N	64.39 -9.14 0.00 N	69.36 -8.84 0.00 N	149.63 -17.08 0.00 N	56.25 -7.12 0.00 N	49.96 -6.79 0.00 N	46.33 -5.85 -0.04 N	52.63 -7.39 0.00 N	51.60 -5.92 0.00 N	50.59 -5.40 0.00 N	
INDECK___CORINTH 23802	19.06 0.99 0.00 N	15.52 0.81 0.00 N	18.37 0.94 0.00 N	21.24 1.03 0.00 N	46.18 2.20 0.00 N	66.96 2.77 0.00 N	58.53 2.01 0.00 N	77.20 2.51 0.00 N	60.12 2.01 0.00 N	73.75 2.22 0.00 N	55.47 1.78 0.00 N	54.77 1.54 0.00 N	68.09 1.72 0.00 N	81.87 2.41 0.00 N	76.32 2.32 0.00 N	75.64 2.12 0.00 N	81.24 3.04 0.00 N	174.46 7.75 0.00 N	69.37 2.67 0.00 N	59.59 2.37 0.00 N	54.30 1.81 -0.35 N	61.88 1.85 0.00 N	58.43 0.92 0.00 N	56.75 0.75 0.00 N	
INDECK___ILION 23567	18.55 0.48 0.00 N	15.10 0.38 0.00 N	17.88 0.45 0.00 N	20.72 0.51 0.00 N	45.13 1.14 0.00 N	65.96 1.78 0.00 N	58.41 1.89 0.00 N	77.39 2.70 0.00 N	60.25 2.14 0.00 N	74.22 2.69 0.00 N	55.62 1.93 0.00 N	55.09 1.85 0.00 N	68.58 2.20 0.00 N	82.12 2.66 0.00 N	76.41 2.42 0.00 N	75.98 2.46 0.00 N	81.18 2.98 0.00 N	174.00 7.29 0.00 N	65.53 2.65 0.06 N	59.12 2.44 0.01 N	54.11 1.98 0.01 N	62.08 2.06 0.00 N	59.12 1.60 0.00 N	57.17 1.18 0.00 N	
INDECK___OLEAN	16.80	13.62	16.14	18.74	40.87	59.00	52.29	69.09	54.14	67.85	50.22	50.06	62.32	75.28	69.48	69.30	74.67	161.96	60.34	53.81	49.35	56.00	54.48	52.34	

23982	-1.27 0.00 N	-1.10 0.00 N	-1.29 0.00 N	-1.47 0.00 N	-3.11 0.00 N	-5.18 0.00 N	-4.24 0.00 N	-5.61 0.00 N	-3.96 0.00 N	-3.67 0.00 N	-3.48 0.00 N	-3.18 0.00 N	-4.06 0.00 N	-4.18 0.00 N	-4.52 0.00 N	-4.23 0.00 N	-3.53 0.00 N	-4.75 0.00 N	-3.11 -0.50 N	-2.95 -0.07 N	-2.83 -0.05 N	-4.02 0.00 N	-3.03 0.00 N	-3.65 0.00 N
INDECK____OSWEGO 23783	17.58 -0.49 0.00 N	14.31 -0.40 0.00 N	16.95 -0.48 0.00 N	19.65 -0.56 0.00 N	42.76 -1.22 0.00 N	62.36 -1.82 0.00 N	55.08 -1.45 0.00 N	72.93 -1.76 0.00 N	56.85 -1.27 0.00 N	70.09 -1.43 0.00 N	52.58 -1.11 0.00 N	52.17 -1.07 0.00 N	64.91 -1.47 0.00 N	77.76 -1.70 0.00 N	72.33 -1.67 0.00 N	71.92 -1.61 0.00 N	76.81 -1.40 0.00 N	164.21 -2.49 0.00 N	62.09 -1.06 -0.20 N	55.69 -1.03 -0.03 N	51.18 -0.98 -0.02 N	58.78 -1.25 0.00 N	56.27 -1.24 0.00 N	54.59 -1.40 0.00 N
INDECK____YERKES 23781	16.40 -1.67 0.00 N	13.36 -1.35 0.00 N	15.82 -1.61 0.00 N	18.36 -1.86 0.00 N	40.07 -3.91 0.00 N	57.16 -7.03 0.00 N	49.80 -6.73 0.00 N	65.05 -9.64 0.00 N	51.04 -7.07 0.00 N	63.56 -7.97 0.00 N	47.56 -6.14 0.00 N	47.57 -5.66 0.00 N	58.89 -7.49 0.00 N	70.76 -8.70 0.00 N	65.42 -8.57 0.00 N	64.95 -8.57 0.00 N	70.02 -8.18 0.00 N	151.14 -15.56 0.00 N	56.82 -6.55 -0.43 N	50.32 -6.43 -0.06 N	46.74 -5.43 -0.04 N	53.01 -7.01 0.00 N	51.95 -5.56 0.00 N	50.96 -5.04 0.00 N
INDIAN POINT_GT_1 24139	18.98 0.92 0.00 N	15.46 0.74 0.00 N	18.28 0.85 0.00 N	21.16 0.95 0.00 N	46.11 2.13 0.00 N	67.68 3.50 0.00 N	60.63 4.11 0.00 N	80.62 5.93 0.00 N	62.98 4.87 0.00 N	77.76 6.24 0.00 N	58.38 4.69 0.00 N	57.58 4.34 0.00 N	71.63 5.26 0.00 N	85.66 6.20 0.00 N	79.92 5.93 0.00 N	79.22 5.70 0.00 N	84.59 6.38 0.00 N	180.74 14.03 0.00 N	71.31 5.56 -2.79 N	62.07 4.99 -0.39 N	56.85 4.45 -0.26 N	64.73 4.71 0.00 N	61.47 3.96 0.00 N	59.23 3.23 0.00 N
INDIAN POINT_GT_2 23659	18.98 0.92 0.00 N	15.46 0.74 0.00 N	18.28 0.85 0.00 N	21.16 0.95 0.00 N	46.11 2.13 0.00 N	67.68 3.50 0.00 N	60.63 4.11 0.00 N	80.62 5.93 0.00 N	62.98 4.87 0.00 N	77.76 6.24 0.00 N	58.38 4.69 0.00 N	57.58 4.34 0.00 N	71.63 5.26 0.00 N	85.66 6.20 0.00 N	79.92 5.93 0.00 N	79.22 5.70 0.00 N	84.59 6.38 0.00 N	180.74 14.03 0.00 N	71.31 5.56 -2.79 N	62.07 4.99 -0.39 N	56.85 4.45 -0.26 N	64.73 4.71 0.00 N	61.47 3.96 0.00 N	59.23 3.23 0.00 N
INDIAN POINT_GT_3 24019	18.98 0.92 0.00 N	15.46 0.74 0.00 N	18.28 0.85 0.00 N	21.16 0.95 0.00 N	46.11 2.13 0.00 N	67.68 3.50 0.00 N	60.63 4.11 0.00 N	80.62 5.93 0.00 N	62.98 4.87 0.00 N	77.76 6.24 0.00 N	58.38 4.69 0.00 N	57.58 4.34 0.00 N	71.63 5.26 0.00 N	85.66 6.20 0.00 N	79.92 5.93 0.00 N	79.22 5.70 0.00 N	84.59 6.38 0.00 N	180.74 14.03 0.00 N	71.31 5.56 -2.79 N	62.07 4.99 -0.39 N	56.85 4.45 -0.26 N	64.73 4.71 0.00 N	61.47 3.96 0.00 N	59.23 3.23 0.00 N
INDIAN POINT____2 23530	18.93 0.86 0.00 N	15.41 0.70 0.00 N	18.23 0.80 0.00 N	21.10 0.89 0.00 N	45.98 2.00 0.00 N	67.50 3.31 0.00 N	60.48 3.96 0.00 N	80.42 5.72 0.00 N	62.81 4.70 0.00 N	77.56 6.03 0.00 N	58.23 4.53 0.00 N	57.43 4.19 0.00 N	71.44 5.07 0.00 N	85.42 5.96 0.00 N	79.70 5.70 0.00 N	79.01 5.48 0.00 N	84.35 6.15 0.00 N	180.22 13.51 0.00 N	71.10 5.39 -2.76 N	61.92 4.85 -0.39 N	56.70 4.30 -0.26 N	64.54 4.52 0.00 N	61.32 3.80 0.00 N	59.07 3.08 0.00 N
INDIAN POINT____3 23531	18.93 0.86 0.00 N	15.41 0.70 0.00 N	18.23 0.80 0.00 N	21.10 0.89 0.00 N	45.98 2.00 0.00 N	67.49 3.31 0.00 N	60.43 3.90 0.00 N	80.34 5.65 0.00 N	62.75 4.64 0.00 N	77.47 5.95 0.00 N	58.17 4.48 0.00 N	57.37 4.14 0.00 N	71.38 5.00 0.00 N	85.34 5.88 0.00 N	79.63 5.63 0.00 N	78.94 5.42 0.00 N	84.28 6.08 0.00 N	180.04 13.33 0.00 N	71.05 5.31 -2.79 N	61.85 4.76 -0.39 N	56.65 4.25 -0.26 N	64.49 4.47 0.00 N	61.27 3.75 0.00 N	59.03 3.04 0.00 N
IP CORINTH____1 23988	19.08 1.01 0.00 N	15.54 0.82 0.00 N	18.39 0.97 0.00 N	21.27 1.05 0.00 N	46.27 2.29 0.00 N	67.21 3.03 0.00 N	58.95 2.43 0.00 N	77.84 3.15 0.00 N	60.61 2.50 0.00 N	74.37 2.85 0.00 N	55.93 2.24 0.00 N	55.23 2.00 0.00 N	68.68 2.30 0.00 N	82.56 3.10 0.00 N	76.97 2.98 0.00 N	76.29 2.77 0.00 N	81.94 3.73 0.00 N	175.99 9.28 0.00 N	69.93 3.24 -3.74 N	60.07 2.85 -0.53 N	54.76 2.27 -0.35 N	62.39 2.36 0.00 N	58.93 1.42 0.00 N	57.22 1.23 0.00 N
IP____TICONDEROGA 23804	19.83 1.76 0.00 N	16.14 1.43 0.00 N	19.11 1.68 0.00 N	22.12 1.90 0.00 N	48.18 4.20 0.00 N	70.19 6.01 0.00 N	61.71 5.19 0.00 N	81.71 7.02 0.00 N	63.84 5.73 0.00 N	78.32 6.80 0.00 N	58.83 5.13 0.00 N	57.99 4.76 0.00 N	72.11 5.74 0.00 N	86.86 7.40 0.00 N	81.10 7.11 0.00 N	80.47 6.95 0.00 N	86.43 8.23 0.00 N	183.68 16.97 0.00 N	72.76 6.18 -3.62 N	62.87 5.67 -0.51 N	57.49 5.02 -0.34 N	65.90 5.87 0.00 N	62.34 4.82 0.00 N	60.76 4.77 0.00 N
JARVIS____ 23743	18.13 0.06 0.00 N	14.76 0.05 0.00 N	17.48 0.05 0.00 N	20.27 0.06 0.00 N	44.11 0.13 0.00 N	64.42 0.24 0.00 N	56.82 0.29 0.00 N	75.17 0.48 0.00 N	58.52 0.41 0.00 N	72.03 0.51 0.00 N	54.07 0.37 0.00 N	53.56 0.33 0.00 N	66.76 0.39 0.00 N	79.94 0.48 0.00 N	74.44 0.44 0.00 N	73.97 0.45 0.00 N	78.76 0.56 0.00 N	168.16 1.46 0.00 N	63.39 0.51 0.06 N	57.14 0.45 0.01 N	52.50 0.37 0.01 N	60.41 0.39 0.00 N	57.78 0.27 0.00 N	56.17 0.17 0.00 N
JENNISON____1 23625	18.04 -0.03 0.00 N	14.71 -0.01 0.00 N	17.44 0.01 0.00 N	20.23 0.02 0.00 N	43.86 -0.12 0.00 N	64.09 -0.09 0.00 N	57.15 0.63 0.00 N	75.94 1.25 0.00 N	59.18 1.07 0.00 N	73.28 1.76 0.00 N	54.77 1.08 0.00 N	54.38 1.14 0.00 N	67.69 1.32 0.00 N	81.22 1.77 0.00 N	75.45 1.46 0.00 N	75.10 1.58 0.00 N	80.48 2.28 0.00 N	172.70 5.99 0.00 N	65.68 1.77 -0.96 N	58.37 1.55 -0.13 N	53.46 1.23 -0.09 N	61.01 0.99 0.00 N	58.30 0.78 0.00 N	56.13 0.14 0.00 N
JENNISON____2 23626	18.02 -0.06 0.00 N	14.69 -0.03 0.00 N	17.42 -0.01 0.00 N	20.21 0.00 0.00 N	43.81 -0.17 0.00 N	64.03 -0.15 0.00 N	57.07 0.55 0.00 N	75.83 1.14 0.00 N	59.10 0.99 0.00 N	73.18 1.65 0.00 N	54.69 0.99 0.00 N	54.28 1.05 0.00 N	67.62 1.24 0.00 N	81.08 1.62 0.00 N	75.33 1.34 0.00 N	74.99 1.47 0.00 N	80.35 2.14 0.00 N	172.39 5.68 0.00 N	65.58 1.67 -0.96 N	58.28 1.46 -0.13 N	53.38 1.15 -0.09 N	60.92 0.90 0.00 N	58.23 0.72 0.00 N	56.07 0.08 0.00 N
KEDC PORT_JEFF_GT2 24210	19.36 1.29 0.00 N	15.88 1.17 0.00 N	18.75 1.33 0.00 N	21.70 1.49 0.00 N	47.39 3.41 0.00 N	73.25 5.55 -3.52 N	85.04 5.78 -22.75 N	84.98 7.35 -2.94 N	84.30 6.70 -19.49 N	83.94 8.26 -4.16 N	84.07 6.54 -23.84 N	84.06 6.08 -24.75 N	83.37 7.28 -9.71 N	87.31 7.85 0.00 N	83.91 7.92 -2.00 N	84.16 7.42 -3.22 N	93.83 7.89 -7.74 N	180.10 13.40 0.00 N	83.81 6.31 -14.55 N	82.31 6.14 -19.47 N	87.55 5.72 -29.70 N	84.22 6.26 -17.94 N	82.52 5.88 -19.13 N	76.31 5.23 -15.09 N

KEDC_PORT_JEFF_GT3 24211	19.36 1.29 0.00 N	15.88 1.17 0.00 N	18.75 1.33 0.00 N	21.70 1.49 0.00 N	47.39 3.41 0.00 N	73.25 5.55 -3.52 N	85.04 5.78 -22.75 N	84.98 7.35 -2.94 N	84.30 6.70 -19.49 N	83.94 8.26 -4.16 N	84.07 6.54 -23.84 N	84.06 6.08 -24.75 N	83.37 7.28 -9.71 N	87.31 7.85 0.00 N	83.91 7.92 -2.00 N	84.16 7.42 -3.22 N	93.83 7.89 -7.74 N	180.10 13.40 0.00 N	83.81 6.31 -14.55 N	82.31 6.14 -19.47 N	87.55 5.72 -29.70 N	84.22 6.26 -17.94 N	82.52 5.88 -19.13 N	76.31 5.23 -15.09 N
KEDC_GLWD_GT4 24219	19.35 1.29 0.00 N	15.78 1.07 0.00 N	18.65 1.22 0.00 N	21.58 1.37 0.00 N	47.05 3.07 0.00 N	72.67 4.97 -3.52 N	84.76 5.49 -22.75 N	85.35 7.71 -2.94 N	84.04 6.45 -19.49 N	83.82 8.13 -4.16 N	83.74 6.21 -23.84 N	83.80 5.82 -24.75 N	83.15 7.06 -9.71 N	87.63 8.17 0.00 N	83.86 7.86 -2.00 N	84.27 7.53 -3.22 N	94.17 8.23 -7.74 N	183.14 16.43 0.00 N	84.25 6.76 -14.55 N	82.39 6.23 -19.47 N	87.62 5.78 -29.70 N	84.24 6.27 -17.94 N	82.13 5.49 -19.13 N	75.69 4.60 -15.09 N
KEDC_GLWD_GT5 24220	19.35 1.29 0.00 N	15.78 1.07 0.00 N	18.65 1.22 0.00 N	21.58 1.37 0.00 N	47.05 3.07 0.00 N	72.67 4.97 -3.52 N	84.76 5.49 -22.75 N	85.35 7.71 -2.94 N	84.04 6.45 -19.49 N	83.82 8.13 -4.16 N	83.74 6.21 -23.84 N	83.80 5.82 -24.75 N	83.15 7.06 -9.71 N	87.63 8.17 0.00 N	83.86 7.86 -2.00 N	84.27 7.53 -3.22 N	94.17 8.23 -7.74 N	183.14 16.43 0.00 N	84.25 6.76 -14.55 N	82.39 6.23 -19.47 N	87.62 5.78 -29.70 N	84.24 6.27 -17.94 N	82.13 5.49 -19.13 N	75.69 4.60 -15.09 N
KENSICO____ 23655	19.08 1.01 0.00 N	15.53 0.81 0.00 N	18.36 0.94 0.00 N	21.26 1.05 0.00 N	46.32 2.34 0.00 N	68.01 3.82 0.00 N	60.92 4.40 0.00 N	81.00 6.31 0.00 N	63.29 5.18 0.00 N	78.16 6.64 0.00 N	58.69 5.00 0.00 N	57.88 4.65 0.00 N	72.02 5.65 0.00 N	86.11 6.65 0.00 N	80.36 6.37 0.00 N	79.66 6.14 0.00 N	85.02 6.82 0.00 N	181.56 14.85 0.00 N	71.60 5.84 -2.81 N	62.35 5.26 -0.39 N	57.10 4.71 -0.26 N	65.04 5.01 0.00 N	61.78 4.27 0.00 N	59.52 3.52 0.00 N
KIAC_JFK_GT1 23816	19.19 1.13 0.00 N	15.60 0.89 0.00 N	18.45 1.02 0.00 N	21.38 1.16 0.00 N	46.56 2.59 0.00 N	68.42 4.24 0.00 N	61.86 4.97 -0.37 N	147.75 7.12 -65.94 N	112.31 5.83 -48.37 N	140.90 7.54 -61.83 N	198.09 5.63 -138.77 N	145.10 5.30 -86.56 N	130.03 6.45 -57.21 N	89.59 7.55 -2.58 N	86.85 7.23 -5.62 N	85.73 6.97 -5.24 N	85.89 7.69 0.00 N	187.96 16.79 -4.47 N	72.27 6.46 -2.86 N	63.89 5.81 -1.39 N	59.13 5.22 -1.77 N	73.76 5.69 -8.05 N	65.44 4.97 -2.95 N	60.03 4.04 0.00 N
KIAC_JFK_GT2 23817	19.19 1.13 0.00 N	15.60 0.89 0.00 N	18.45 1.02 0.00 N	21.38 1.16 0.00 N	46.56 2.59 0.00 N	68.42 4.24 0.00 N	61.86 4.97 -0.37 N	147.75 7.12 -65.94 N	112.31 5.83 -48.37 N	140.90 7.54 -61.83 N	198.09 5.63 -138.77 N	145.10 5.30 -86.56 N	130.03 6.45 -57.21 N	89.59 7.55 -2.58 N	86.85 7.23 -5.62 N	85.73 6.97 -5.24 N	85.89 7.69 0.00 N	187.96 16.79 -4.47 N	72.27 6.46 -2.86 N	63.89 5.81 -1.39 N	59.13 5.22 -1.77 N	73.76 5.69 -8.05 N	65.44 4.97 -2.95 N	60.03 4.04 0.00 N
KINTIGH____ 23543	16.28 -1.79 0.00 N	13.26 -1.46 0.00 N	15.65 -1.77 0.00 N	18.15 -2.06 0.00 N	39.53 -4.45 0.00 N	56.62 -7.57 0.00 N	49.41 -7.11 0.00 N	64.79 -9.90 0.00 N	50.80 -7.31 0.00 N	63.00 -8.53 0.00 N	47.18 -6.51 0.00 N	47.04 -6.19 0.00 N	58.31 -8.06 0.00 N	69.99 -9.47 0.00 N	64.84 -9.15 0.00 N	64.45 -9.07 0.00 N	69.33 -8.87 0.00 N	149.20 -17.51 0.00 N	56.23 -7.08 -0.36 N	50.02 -6.73 -0.05 N	46.36 -5.81 -0.03 N	52.77 -7.25 0.00 N	51.46 -6.05 0.00 N	50.48 -5.51 0.00 N
LEDERLE____ 23769	19.11 1.04 0.00 N	15.55 0.84 0.00 N	18.40 0.97 0.00 N	21.30 1.09 0.00 N	46.40 2.42 0.00 N	68.13 3.95 0.00 N	61.11 4.59 0.00 N	81.56 6.87 0.00 N	63.77 5.66 0.00 N	78.76 7.24 0.00 N	59.11 5.42 0.00 N	58.31 5.07 0.00 N	72.54 6.17 0.00 N	86.77 7.31 0.00 N	80.93 6.94 0.00 N	80.25 6.72 0.00 N	85.80 7.60 0.00 N	183.45 16.74 0.00 N	72.28 6.63 -2.70 N	62.87 5.80 -0.38 N	57.44 5.05 -0.25 N	65.31 5.28 0.00 N	62.02 4.51 0.00 N	59.72 3.72 0.00 N
LINDEN COGEN____ 23786	19.08 1.01 0.00 N	15.52 0.81 0.00 N	18.35 0.92 0.00 N	21.26 1.05 0.00 N	46.32 2.34 0.00 N	68.07 3.89 0.00 N	61.10 4.57 0.00 N	81.34 6.65 0.00 N	63.60 5.49 0.00 N	78.59 7.07 0.00 N	59.00 5.31 0.00 N	58.17 4.94 0.00 N	72.42 6.05 0.00 N	86.59 7.13 0.00 N	80.80 6.81 0.00 N	80.09 6.57 0.00 N	85.44 7.24 0.00 N	182.22 15.52 0.00 N	71.75 5.99 -2.81 N	62.43 5.34 -0.40 N	57.19 4.79 -0.26 N	65.21 5.18 0.00 N	61.94 4.43 0.00 N	59.58 3.59 0.00 N
LIPA_MISC_IPP 23656	19.31 1.24 0.00 N	15.87 1.15 0.00 N	18.74 1.31 0.00 N	21.69 1.48 0.00 N	47.35 3.37 0.00 N	73.24 5.54 -3.52 N	85.00 5.73 -22.75 N	84.91 7.28 -2.94 N	84.19 6.60 -19.49 N	83.81 8.12 -4.16 N	83.97 6.43 -23.84 N	83.94 5.96 -24.75 N	83.23 7.14 -9.71 N	87.23 7.77 0.00 N	83.77 7.78 -2.00 N	84.05 7.31 -3.22 N	93.79 7.85 -7.74 N	181.37 14.66 0.00 N	84.21 6.72 -14.55 N	82.52 6.36 -19.47 N	87.50 5.66 -29.70 N	84.15 6.19 -17.94 N	82.47 5.83 -19.13 N	76.30 5.22 -15.09 N
LITTLE FALLS____HYD 24013	19.05 0.98 0.00 N	15.50 0.78 0.00 N	18.37 0.94 0.00 N	21.27 1.06 0.00 N	46.35 2.36 0.00 N	67.86 3.68 0.00 N	60.35 3.83 0.00 N	80.12 5.43 0.00 N	62.36 4.25 0.00 N	76.84 5.31 0.00 N	57.49 3.80 0.00 N	56.87 3.64 0.00 N	70.67 4.30 0.00 N	84.67 5.21 0.00 N	78.73 4.73 0.00 N	78.36 4.84 0.00 N	84.01 5.81 0.00 N	181.01 14.31 0.00 N	68.10 5.21 0.06 N	61.54 4.86 0.01 N	56.04 3.91 0.01 N	64.09 4.06 0.00 N	60.69 3.18 0.00 N	58.27 2.28 0.00 N
LONG_LAKE_PHOENIX 24014	17.62 -0.45 0.00 N	14.34 -0.37 0.00 N	16.98 -0.45 0.00 N	19.70 -0.52 0.00 N	42.87 -1.11 0.00 N	62.52 -1.67 0.00 N	55.28 -1.24 0.00 N	73.24 -1.45 0.00 N	57.09 -1.02 0.00 N	70.44 -1.09 0.00 N	52.84 -0.85 0.00 N	52.44 -0.80 0.00 N	65.26 -1.12 0.00 N	78.19 -1.27 0.00 N	72.72 -1.28 0.00 N	72.31 -1.21 0.00 N	77.27 -0.93 0.00 N	165.32 -1.38 0.00 N	62.48 -0.68 -0.21 N	56.01 -0.70 -0.03 N	51.46 -0.70 -0.02 N	59.04 -0.99 0.00 N	56.49 -1.02 0.00 N	54.76 -1.23 0.00 N
LOVETT____3 23632	18.70 0.63 0.00 N	15.26 0.54 0.00 N	18.05 0.62 0.00 N	20.90 0.68 0.00 N	45.48 1.50 0.00 N	66.64 2.46 0.00 N	59.60 3.08 0.00 N	78.92 4.23 0.00 N	61.62 3.52 0.00 N	76.05 4.52 0.00 N	57.12 3.43 0.00 N	56.31 3.07 0.00 N	70.02 3.65 0.00 N	83.71 4.25 0.00 N	78.12 4.13 0.00 N	77.43 3.91 0.00 N	82.62 4.42 0.00 N	176.49 9.78 0.00 N	69.71 4.03 -2.74 N	60.79 3.71 -0.38 N	55.84 3.45 -0.25 N	63.47 3.45 0.00 N	60.31 2.79 0.00 N	58.18 2.19 0.00 N
LOVETT____4 23642	18.88 0.81 0.00 N	15.39 0.68 0.00 N	18.21 0.78 0.00 N	21.07 0.86 0.00 N	45.88 1.90 0.00 N	67.27 3.09 0.00 N	60.19 3.67 0.00 N	79.92 5.22 0.00 N	62.41 4.31 0.00 N	77.03 5.51 0.00 N	57.85 4.16 0.00 N	57.04 3.80 0.00 N	70.95 4.58 0.00 N	84.83 5.37 0.00 N	79.16 5.16 0.00 N	78.48 4.95 0.00 N	83.76 5.56 0.00 N	179.07 12.36 0.00 N	70.66 4.97 -2.74 N	61.56 4.48 -0.38 N	56.46 4.07 -0.25 N	64.19 4.17 0.00 N	60.98 3.47 0.00 N	58.78 2.79 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	18.88 0.81 0.00 N	15.39 0.68 0.00 N	18.21 0.78 0.00 N	21.07 0.86 0.00 N	45.88 1.90 0.00 N	67.27 3.09 0.00 N	60.19 3.67 0.00 N	79.92 5.22 0.00 N	62.41 4.31 0.00 N	77.03 5.51 0.00 N	57.85 4.16 0.00 N	57.04 3.80 0.00 N	70.95 4.58 0.00 N	84.83 5.37 0.00 N	79.16 5.16 0.00 N	78.48 4.95 0.00 N	83.76 5.56 0.00 N	179.07 12.36 0.00 N	70.66 4.97 -2.74 N	61.56 4.48 -0.38 N	56.46 4.07 -0.25 N	64.19 4.17 0.00 N	60.98 3.47 0.00 N	58.78 2.79 0.00 N	
LOWER RAQUET___HYD 24057	18.21 0.14 0.00 N	14.81 0.09 0.00 N	17.54 0.11 0.00 N	20.37 0.15 0.00 N	44.36 0.38 0.00 N	64.96 0.78 0.00 N	56.47 -0.06 0.00 N	74.38 -0.32 0.00 N	57.09 -1.02 0.00 N	70.14 -1.39 0.00 N	52.70 -1.00 0.00 N	52.41 -0.82 0.00 N	65.58 -0.80 0.00 N	78.39 -1.07 0.00 N	72.99 -1.00 0.00 N	72.51 -1.01 0.00 N	76.30 -1.90 0.00 N	161.75 -4.95 0.00 N	61.15 -1.80 0.00 N	54.93 -1.76 0.00 N	50.81 -1.32 0.00 N	59.52 -0.51 0.00 N	57.74 0.22 0.00 N	56.63 0.63 0.00 N	
LOWER___HUDSON 24059	18.79 0.72 0.00 N	15.31 0.59 0.00 N	18.12 0.70 0.00 N	21.00 0.79 0.00 N	45.71 1.74 0.00 N	66.78 2.60 0.00 N	59.12 2.60 0.00 N	78.27 3.57 0.00 N	60.93 2.83 0.00 N	74.79 3.27 0.00 N	56.17 2.48 0.00 N	55.51 2.28 0.00 N	68.98 2.61 0.00 N	82.65 3.19 0.00 N	77.05 3.05 0.00 N	76.47 2.94 0.00 N	81.94 3.74 0.00 N	177.00 10.30 0.00 N	70.19 3.64 -3.60 N	60.54 3.35 -0.51 N	55.02 2.55 -0.33 N	62.67 2.65 0.00 N	59.35 1.84 0.00 N	57.48 1.49 0.00 N	
LWR___OSWEGATCHIE_HYD 23850	17.99 -0.08 0.00 N	14.62 -0.09 0.00 N	17.30 -0.12 0.00 N	20.09 -0.12 0.00 N	43.79 -0.19 0.00 N	64.15 -0.03 0.00 N	56.20 -0.33 0.00 N	74.34 -0.36 0.00 N	57.31 -0.79 0.00 N	70.57 -0.96 0.00 N	52.95 -0.74 0.00 N	52.63 -0.60 0.00 N	65.69 -0.68 0.00 N	78.55 -0.91 0.00 N	73.06 -0.93 0.00 N	72.62 -0.91 0.00 N	77.00 -1.21 0.00 N	164.04 -2.67 0.00 N	61.90 -1.05 0.00 N	55.59 -1.10 0.00 N	51.20 -0.93 0.00 N	59.59 -0.44 0.00 N	57.37 -0.14 0.00 N	55.98 -0.02 0.00 N	
MAPLE_RIDGE_WT_1 323574	17.90 -0.17 0.00 N	14.57 -0.15 0.00 N	17.25 -0.18 0.00 N	20.01 -0.20 0.00 N	43.54 -0.44 0.00 N	63.57 -0.62 0.00 N	55.88 -0.65 0.00 N	73.78 -0.91 0.00 N	57.35 -0.75 0.00 N	70.58 -0.94 0.00 N	53.00 -0.70 0.00 N	52.59 -0.64 0.00 N	65.58 -0.79 0.00 N	78.70 -0.76 0.00 N	73.33 -0.67 0.00 N	72.90 -0.63 0.00 N	77.51 -0.69 0.00 N	165.10 -1.60 0.00 N	62.09 -0.71 0.15 N	55.88 -1.05 0.02 N	51.44 -0.69 0.01 N	59.35 -0.68 0.00 N	57.03 -0.48 0.00 N	55.68 -0.31 0.00 N	
MG INDUSTRY___DRP 24185	18.66 0.59 0.00 N	15.21 0.50 0.00 N	18.02 0.59 0.00 N	20.88 0.67 0.00 N	45.43 1.45 0.00 N	66.41 2.22 0.00 N	58.93 2.41 0.00 N	77.85 3.16 0.00 N	60.37 2.26 0.00 N	74.02 2.50 0.00 N	55.57 1.87 0.00 N	54.95 1.71 0.00 N	68.33 1.96 0.00 N	81.77 2.31 0.00 N	76.22 2.22 0.00 N	75.66 2.14 0.00 N	80.80 2.60 0.00 N	174.18 7.47 0.00 N	69.00 2.53 -3.52 N	59.56 2.38 -0.49 N	54.33 1.86 -0.33 N	61.90 1.88 0.00 N	58.82 1.31 0.00 N	56.94 0.95 0.00 N	
MID___OSWEGATCHIE_HYD 23849	17.99 -0.08 0.00 N	14.62 -0.09 0.00 N	17.30 -0.12 0.00 N	20.09 -0.12 0.00 N	43.79 -0.19 0.00 N	64.15 -0.03 0.00 N	56.20 -0.33 0.00 N	74.34 -0.36 0.00 N	57.31 -0.79 0.00 N	70.57 -0.96 0.00 N	52.95 -0.74 0.00 N	52.63 -0.60 0.00 N	65.69 -0.68 0.00 N	78.55 -0.91 0.00 N	73.06 -0.93 0.00 N	72.62 -0.91 0.00 N	77.00 -1.21 0.00 N	164.04 -2.67 0.00 N	61.90 -1.05 0.00 N	55.59 -1.10 0.00 N	51.20 -0.93 0.00 N	59.59 -0.44 0.00 N	57.37 -0.14 0.00 N	55.98 -0.02 0.00 N	
MID___RAQUETTE_HYD 23851	18.21 0.14 0.00 N	14.81 0.09 0.00 N	17.54 0.11 0.00 N	20.37 0.15 0.00 N	44.36 0.38 0.00 N	64.96 0.78 0.00 N	56.47 -0.06 0.00 N	74.38 -0.32 0.00 N	57.09 -1.02 0.00 N	70.14 -1.39 0.00 N	52.70 -1.00 0.00 N	52.41 -0.82 0.00 N	65.58 -0.80 0.00 N	78.39 -1.07 0.00 N	72.99 -1.00 0.00 N	72.51 -1.01 0.00 N	76.30 -1.90 0.00 N	161.75 -4.95 0.00 N	61.15 -1.80 0.00 N	54.93 -1.76 0.00 N	50.81 -1.32 0.00 N	59.52 -0.51 0.00 N	57.74 0.22 0.00 N	56.63 0.63 0.00 N	
MILLIKEN___1 23584	16.67 -1.40 0.00 N	13.82 -0.90 0.00 N	16.42 -1.01 0.00 N	19.00 -1.21 0.00 N	40.12 -3.86 0.00 N	58.45 -5.73 0.00 N	52.14 -4.39 0.00 N	69.35 -5.34 0.00 N	54.02 -4.09 0.00 N	66.91 -4.62 0.00 N	50.13 -3.57 0.00 N	49.81 -3.43 0.00 N	61.95 -4.42 0.00 N	74.30 -5.16 0.00 N	68.96 -5.03 0.00 N	68.66 -4.87 0.00 N	73.83 -4.37 0.00 N	158.63 -8.08 0.00 N	59.93 -3.49 -0.47 N	53.42 -3.34 -0.07 N	48.98 -3.20 -0.04 N	55.81 -4.21 0.00 N	53.26 -4.25 0.00 N	51.35 -4.65 0.00 N	
MILLIKEN___2 23585	16.67 -1.40 0.00 N	13.82 -0.90 0.00 N	16.42 -1.01 0.00 N	19.00 -1.21 0.00 N	40.12 -3.86 0.00 N	58.45 -5.73 0.00 N	52.14 -4.39 0.00 N	69.35 -5.34 0.00 N	54.02 -4.09 0.00 N	66.91 -4.62 0.00 N	50.13 -3.57 0.00 N	49.81 -3.43 0.00 N	61.95 -4.42 0.00 N	74.30 -5.16 0.00 N	68.96 -5.03 0.00 N	68.66 -4.87 0.00 N	73.83 -4.37 0.00 N	158.63 -8.08 0.00 N	59.93 -3.49 -0.47 N	53.42 -3.34 -0.07 N	48.98 -3.20 -0.04 N	55.81 -4.21 0.00 N	53.26 -4.25 0.00 N	51.35 -4.65 0.00 N	
MILLIKEN___DIESEL 23629	16.67 -1.40 0.00 N	13.82 -0.90 0.00 N	16.42 -1.01 0.00 N	19.00 -1.21 0.00 N	40.12 -3.86 0.00 N	58.45 -5.73 0.00 N	52.14 -4.39 0.00 N	69.35 -5.34 0.00 N	54.02 -4.09 0.00 N	66.91 -4.62 0.00 N	50.13 -3.57 0.00 N	49.81 -3.43 0.00 N	61.95 -4.42 0.00 N	74.30 -5.16 0.00 N	68.96 -5.03 0.00 N	68.66 -4.87 0.00 N	73.83 -4.37 0.00 N	158.63 -8.08 0.00 N	59.93 -3.49 -0.47 N	53.42 -3.34 -0.07 N	48.98 -3.20 -0.04 N	55.81 -4.21 0.00 N	53.26 -4.25 0.00 N	51.35 -4.65 0.00 N	
MODEL_CITY_ENERGY 24167	16.33 -1.74 0.00 N	13.28 -1.43 0.00 N	15.67 -1.76 0.00 N	18.19 -2.03 0.00 N	39.69 -4.29 0.00 N	56.57 -7.61 0.00 N	49.20 -7.33 0.00 N	64.33 -10.36 0.00 N	50.50 -7.60 0.00 N	62.83 -8.69 0.00 N	46.99 -6.70 0.00 N	46.92 -6.32 0.00 N	58.11 -8.27 0.00 N	69.83 -9.63 0.00 N	64.60 -9.40 0.00 N	64.15 -9.38 0.00 N	69.14 -9.06 0.00 N	149.10 -17.61 0.00 N	56.11 -7.25 -0.41 N	49.77 -6.98 -0.06 N	46.25 -5.93 -0.04 N	52.55 -7.48 0.00 N	51.57 -5.94 0.00 N	50.69 -5.30 0.00 N	
MOHAWK_PAPER___DRP 24187	18.81 0.74 0.00 N	15.32 0.61 0.00 N	18.14 0.71 0.00 N	21.03 0.81 0.00 N	45.78 1.80 0.00 N	66.97 2.79 0.00 N	59.42 2.90 0.00 N	78.70 4.01 0.00 N	61.22 3.11 0.00 N	75.16 3.63 0.00 N	56.40 2.71 0.00 N	55.82 2.58 0.00 N	69.34 2.96 0.00 N	82.99 3.53 0.00 N	77.33 3.33 0.00 N	76.77 3.25 0.00 N	82.28 4.08 0.00 N	178.55 11.84 0.00 N	70.73 4.15 -3.63 N	61.00 3.80 -0.51 N	55.33 2.86 -0.34 N	62.92 2.89 0.00 N	59.61 2.10 0.00 N	57.63 1.64 0.00 N	
MONGAUP___HYD	19.08	15.56	18.43	21.34	46.49	68.26	61.13	81.33	63.49	78.39	58.81	58.02	72.23	86.44	80.55	79.92	85.53	182.33	71.54	62.43	57.19	65.26	61.98	59.67	

23641	1.01 0.00 N	0.84 0.00 N	1.00 0.00 N	1.13 0.00 N	2.51 0.00 N	4.08 0.00 N	4.60 0.00 N	6.63 0.00 N	5.39 0.00 N	6.86 0.00 N	5.11 0.00 N	4.79 0.00 N	5.86 0.00 N	6.98 0.00 N	6.56 0.00 N	6.39 0.00 N	7.33 0.00 N	15.62 0.00 N	6.03 -2.56 N	5.38 -0.36 N	4.81 -0.24 N	5.23 0.00 N	4.47 0.00 N	3.67 0.00 N
MONTAUK____DIESEL 23721	19.74 1.67 0.00 N	16.23 1.51 0.00 N	19.17 1.74 0.00 N	22.18 1.96 0.00 N	48.45 4.47 0.00 N	75.03 7.33 -3.52 N	86.79 7.52 -22.75 N	87.40 9.77 -2.94 N	86.21 8.62 -19.49 N	86.44 10.76 -4.16 N	85.91 8.37 -23.84 N	85.85 7.86 -24.75 N	85.58 9.49 -9.71 N	90.05 10.59 0.00 N	86.34 10.34 -2.00 N	86.66 9.91 -3.22 N	96.81 10.87 -7.74 N	188.45 21.75 0.00 N	86.84 9.34 -14.55 N	84.83 8.67 -19.47 N	89.52 7.68 -29.70 N	86.30 8.33 -17.94 N	84.36 7.72 -19.13 N	77.93 6.85 -15.09 N
N SALMON____HYD 24042	18.08 0.01 0.00 N	14.72 0.00 0.00 N	17.41 -0.02 0.00 N	20.24 0.03 0.00 N	44.03 0.05 0.00 N	64.49 0.31 0.00 N	56.22 -0.30 0.00 N	73.90 -0.79 0.00 N	57.19 -0.92 0.00 N	70.17 -1.35 -0.91 N	52.78 -0.77 -0.78 N	52.46 -0.78 -0.98 N	65.60 -0.78 -0.98 N	78.48 -0.97 -0.94 N	73.03 -0.94 0.00 N	72.59 -1.53 0.00 N	76.67 -4.43 -1.55 N	162.28 -4.43 -1.55 N	61.40 -1.55 -1.52 N	55.18 -1.52 -1.14 N	51.00 -1.14 0.00 N	59.20 -0.82 0.00 N	57.14 -0.37 0.00 N	56.18 0.19 0.00 N
N.E._GEN_SANDY PD 24062	75.57 3.11 -7.35 N	80.00 2.56 -31.30 N	63.57 1.55 -33.39 N	75.00 1.44 -46.61 N	79.00 2.06 -40.36 N	50.00 2.24 -3.10 N	59.67 3.14 0.00 N	79.08 4.39 0.00 N	61.68 3.58 0.00 N	75.89 4.36 0.00 N	56.97 3.28 0.00 N	56.25 3.01 0.00 N	69.96 3.58 0.00 N	83.85 4.40 0.00 N	78.23 4.23 0.00 N	77.61 4.08 0.00 N	82.99 4.79 0.00 N	177.41 10.70 0.00 N	70.31 4.01 -3.35 N	60.86 3.69 -0.47 N	70.00 3.27 -14.37 N	63.53 3.51 0.00 N	60.31 2.79 0.00 N	75.00 2.97 -5.82 N
NARROWS_GT1_1 24228	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.39 6.74 -189.71 N	263.22 5.77 -200.76 N	233.84 5.25 -176.45 N	249.92 5.76 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
NARROWS_GT1_2 24229	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.39 6.74 -189.71 N	263.22 5.77 -200.76 N	233.84 5.25 -176.45 N	249.92 5.76 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
NARROWS_GT1_3 24230	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.39 6.74 -189.71 N	263.22 5.77 -200.76 N	233.84 5.25 -176.45 N	249.92 5.76 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
NARROWS_GT1_4 24231	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.39 6.74 -189.71 N	263.22 5.77 -200.76 N	233.84 5.25 -176.45 N	249.92 5.76 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
NARROWS_GT1_5 24232	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.39 6.74 -189.71 N	263.22 5.77 -200.76 N	233.84 5.25 -176.45 N	249.92 5.76 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
NARROWS_GT1_6 24233	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.39 6.74 -189.71 N	263.22 5.77 -200.76 N	233.84 5.25 -176.45 N	249.92 5.76 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
NARROWS_GT1_7 24234	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.39 6.74 -189.71 N	263.22 5.77 -200.76 N	233.84 5.25 -176.45 N	249.92 5.76 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
NARROWS_GT1_8 24235	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.39 6.74 -189.71 N	263.22 5.77 -200.76 N	233.84 5.25 -176.45 N	249.92 5.76 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
NARROWS_GT2_1 24236	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.39 6.74 -189.71 N	263.22 5.77 -200.76 N	233.84 5.25 -176.45 N	249.92 5.76 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
NARROWS_GT2_2 24237	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.39 6.74 -189.71 N	263.22 5.77 -200.76 N	233.84 5.25 -176.45 N	249.92 5.76 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N

NARROWS_GT2_3 24238	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.39 6.74 -189.71 N	263.22 5.77 -200.76 N	233.84 5.25 -176.45 N	249.92 5.76 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
NARROWS_GT2_4 24239	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.39 6.74 -189.71 N	263.22 5.77 -200.76 N	233.84 5.25 -176.45 N	249.92 5.76 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
NARROWS_GT2_5 24240	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.39 6.74 -189.71 N	263.22 5.77 -200.76 N	233.84 5.25 -176.45 N	249.92 5.76 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
NARROWS_GT2_6 24241	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.39 6.74 -189.71 N	263.22 5.77 -200.76 N	233.84 5.25 -176.45 N	249.92 5.76 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
NARROWS_GT2_7 24242	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.39 6.74 -189.71 N	263.22 5.77 -200.76 N	233.84 5.25 -176.45 N	249.92 5.76 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
NARROWS_GT2_8 24243	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.39 6.74 -189.71 N	263.22 5.77 -200.76 N	233.84 5.25 -176.45 N	249.92 5.76 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N
NEG CAPITAL___MECHNVIL 23645	18.87 0.80 0.00 N	15.37 0.66 0.00 N	18.20 0.77 0.00 N	21.08 0.87 0.00 N	45.89 1.91 0.00 N	67.07 2.89 0.00 N	59.38 2.85 0.00 N	78.64 3.95 0.00 N	61.24 3.13 0.00 N	75.17 3.65 0.00 N	56.45 2.76 0.00 N	55.80 2.56 0.00 N	69.32 2.95 0.00 N	83.10 3.65 0.00 N	77.47 3.47 0.00 N	76.89 3.37 0.00 N	82.50 4.30 0.00 N	178.16 11.45 0.00 N	70.62 4.05 -3.62 N	60.88 3.68 -0.51 N	55.32 2.84 -0.34 N	62.97 2.95 0.00 N	59.55 2.04 0.00 N	57.65 1.66 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	16.93 -1.14 0.00 N	13.78 -0.93 0.00 N	16.30 -1.13 0.00 N	18.90 -1.31 0.00 N	41.15 -2.83 0.00 N	59.56 -4.63 0.00 N	52.48 -4.04 0.00 N	69.24 -5.45 0.00 N	54.08 -4.03 0.00 N	66.89 -4.63 0.00 N	50.17 -3.52 0.00 N	49.91 -3.32 0.00 N	61.95 -4.42 0.00 N	74.32 -5.14 0.00 N	68.94 -5.05 0.00 N	68.58 -4.95 0.00 N	73.63 -4.57 0.00 N	158.14 -8.56 0.00 N	59.68 -3.59 -0.32 N	53.25 -3.48 -0.04 N	49.12 -3.05 -0.03 N	56.00 -4.02 0.00 N	54.00 -3.51 0.00 N	52.59 -3.40 0.00 N
NEG CENTRAL___DRP 24199	17.37 -0.70 0.00 N	14.14 -0.57 0.00 N	16.75 -0.67 0.00 N	19.43 -0.78 0.00 N	42.24 -1.74 0.00 N	61.48 -2.71 0.00 N	54.50 -2.02 0.00 N	72.08 -2.61 0.00 N	56.23 -1.88 0.00 N	69.56 -1.96 0.00 N	52.07 -1.62 0.00 N	51.77 -1.47 0.00 N	64.37 -2.00 0.00 N	77.18 -2.28 0.00 N	71.64 -2.36 0.00 N	71.26 -2.26 0.00 N	76.43 -1.78 0.00 N	164.10 -2.61 0.00 N	61.88 -1.42 -0.35 N	55.38 -1.36 -0.05 N	50.91 -1.26 -0.03 N	58.14 -1.88 0.00 N	55.82 -1.70 0.00 N	54.00 -1.99 0.00 N
NEG CENTRAL___INDECK 23768	17.34 -0.73 0.00 N	14.07 -0.64 0.00 N	16.64 -0.78 0.00 N	19.31 -0.91 0.00 N	42.10 -1.88 0.00 N	60.98 -3.20 0.00 N	54.02 -2.50 0.00 N	71.33 -3.36 0.00 N	55.76 -2.35 0.00 N	69.33 -2.19 0.00 N	51.72 -1.97 0.00 N	51.53 -1.71 0.00 N	64.03 -2.34 0.00 N	77.01 -2.45 0.00 N	71.27 -2.72 0.00 N	70.98 -2.54 0.00 N	76.50 -1.70 0.00 N	165.21 -1.49 0.00 N	62.04 -1.38 -0.48 N	55.23 -1.52 -0.07 N	50.83 -1.35 -0.04 N	57.74 -2.29 0.00 N	55.80 -1.71 0.00 N	53.98 -2.01 0.00 N
NEG CENTRAL___SENECA 23627	17.24 -0.83 0.00 N	14.03 -0.68 0.00 N	16.62 -0.81 0.00 N	19.28 -0.94 0.00 N	41.90 -2.08 0.00 N	60.90 -3.28 0.00 N	54.04 -2.48 0.00 N	71.40 -3.30 0.00 N	55.71 -2.39 0.00 N	69.03 -2.50 0.00 N	51.62 -2.07 0.00 N	51.37 -1.87 0.00 N	63.84 -2.53 0.00 N	76.58 -2.88 0.00 N	71.01 -2.98 0.00 N	70.67 -2.85 0.00 N	75.90 -2.31 0.00 N	163.21 -3.50 0.00 N	61.46 -1.88 -0.39 N	54.98 -1.77 -0.06 N	50.58 -1.60 -0.04 N	57.65 -2.38 0.00 N	55.44 -2.07 0.00 N	53.60 -2.40 0.00 N
NEG CENTRAL___STATE_STREET 24147	17.31 -0.76 0.00 N	14.18 -0.53 0.00 N	16.81 -0.61 0.00 N	19.49 -0.73 0.00 N	41.90 -2.08 0.00 N	61.04 -3.15 0.00 N	54.25 -2.27 0.00 N	71.99 -2.70 0.00 N	56.12 -1.99 0.00 N	69.43 -2.09 0.00 N	52.02 -1.68 0.00 N	51.67 -1.56 0.00 N	64.27 -2.10 0.00 N	77.08 -2.38 0.00 N	71.58 -2.41 0.00 N	71.23 -2.30 0.00 N	76.43 -1.77 0.00 N	164.19 -2.52 0.00 N	61.92 -1.36 -0.34 N	55.35 -1.39 -0.05 N	50.80 -1.36 -0.03 N	57.98 -2.04 0.00 N	55.46 -2.05 0.00 N	53.61 -2.38 0.00 N
NEG MILLWOOD___DRP 24198	19.16 1.09 0.00 N	15.62 0.90 0.00 N	18.48 1.06 0.00 N	21.40 1.19 0.00 N	46.61 2.63 0.00 N	68.36 4.18 0.00 N	61.22 4.70 0.00 N	81.47 6.78 0.00 N	63.63 5.52 0.00 N	78.54 7.01 0.00 N	58.94 5.25 0.00 N	58.13 4.90 0.00 N	72.34 5.97 0.00 N	86.54 7.08 0.00 N	80.74 6.74 0.00 N	80.04 6.52 0.00 N	85.49 7.29 0.00 N	182.57 15.87 0.00 N	72.06 6.23 -2.88 N	62.72 5.63 -0.40 N	57.43 5.03 -0.27 N	65.39 5.37 0.00 N	62.08 4.57 0.00 N	59.78 3.79 0.00 N
NEG NORTH_FLCN_SEA 23793	17.87 -0.20 0.00 N	14.52 -0.20 0.00 N	17.20 -0.23 0.00 N	19.98 -0.24 0.00 N	43.44 -0.54 0.00 N	63.73 -0.46 0.00 N	55.73 -0.79 0.00 N	73.30 -1.39 0.00 N	56.81 -1.30 0.00 N	69.78 -1.75 0.00 N	52.51 -1.18 0.00 N	52.14 -1.10 0.00 N	65.20 -1.18 0.00 N	78.04 -1.42 0.00 N	72.52 -1.47 0.00 N	72.04 -1.49 0.00 N	76.36 -1.84 0.00 N	161.63 -5.08 0.00 N	61.00 -1.95 0.00 N	54.91 -1.78 0.00 N	50.61 -1.53 0.00 N	58.63 -1.40 0.00 N	56.33 -1.18 0.00 N	55.40 -0.59 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_KES_CHATAGAY 23792	18.01 -0.06 0.00 N	14.64 -0.07 0.00 N	17.34 -0.09 0.00 N	20.14 -0.07 0.00 N	43.83 -0.15 0.00 N	64.16 -0.02 0.00 N	55.97 -0.55 0.00 N	73.58 -1.11 0.00 N	57.02 -1.09 0.00 N	70.03 -1.50 0.00 N	52.67 -1.02 0.00 N	52.34 -0.89 0.00 N	65.48 -0.89 0.00 N	78.35 -1.11 0.00 N	72.89 -1.11 0.00 N	72.42 -1.11 0.00 N	76.58 -1.62 0.00 N	162.04 -4.67 0.00 N	61.26 -1.69 0.00 N	55.12 -1.57 0.00 N	50.89 -1.25 0.00 N	58.95 -1.07 0.00 N	56.81 -0.70 0.00 N	55.86 -0.13 0.00 N	
NEG NORTH___ALICE_FALLS 23915	18.04 -0.03 0.00 N	14.65 -0.06 0.00 N	17.36 -0.07 0.00 N	20.18 -0.03 0.00 N	43.88 -0.10 0.00 N	64.30 0.12 0.00 N	56.25 -0.27 0.00 N	74.02 -0.67 0.00 N	57.33 -0.78 0.00 N	70.44 -1.09 0.00 N	52.99 -0.70 0.00 N	52.63 -0.61 0.00 N	65.86 -0.51 0.00 N	78.82 -0.64 0.00 N	73.21 -0.78 0.00 N	72.72 -0.80 0.00 N	77.07 -1.13 0.00 N	163.14 -3.56 0.00 N	61.56 -1.38 0.00 N	55.42 -1.27 0.00 N	51.08 -1.05 0.00 N	59.15 -0.88 0.00 N	56.86 -0.65 0.00 N	55.88 -0.11 0.00 N	
NEG NORTH___LWR_SARANAC 23913	18.04 -0.03 0.00 N	14.65 -0.06 0.00 N	17.36 -0.07 0.00 N	20.18 -0.03 0.00 N	43.88 -0.10 0.00 N	64.30 0.12 0.00 N	56.25 -0.27 0.00 N	74.02 -0.67 0.00 N	57.33 -0.78 0.00 N	70.44 -1.09 0.00 N	52.99 -0.70 0.00 N	52.63 -0.61 0.00 N	65.86 -0.51 0.00 N	78.82 -0.64 0.00 N	73.21 -0.78 0.00 N	72.72 -0.80 0.00 N	77.07 -1.13 0.00 N	163.14 -3.56 0.00 N	61.56 -1.38 0.00 N	55.42 -1.27 0.00 N	51.08 -1.05 0.00 N	59.15 -0.88 0.00 N	56.86 -0.65 0.00 N	55.88 -0.11 0.00 N	
NEG NORTH___PLATTSBURG 23628	18.04 -0.03 0.00 N	14.65 -0.06 0.00 N	17.36 -0.07 0.00 N	20.18 -0.03 0.00 N	43.88 -0.10 0.00 N	64.30 0.12 0.00 N	56.25 -0.27 0.00 N	74.02 -0.67 0.00 N	57.33 -0.78 0.00 N	70.44 -1.09 0.00 N	52.99 -0.70 0.00 N	52.63 -0.61 0.00 N	65.86 -0.51 0.00 N	78.82 -0.64 0.00 N	73.21 -0.78 0.00 N	72.72 -0.80 0.00 N	77.07 -1.13 0.00 N	163.14 -3.56 0.00 N	61.56 -1.38 0.00 N	55.42 -1.27 0.00 N	51.08 -1.05 0.00 N	59.15 -0.88 0.00 N	56.86 -0.65 0.00 N	55.88 -0.11 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	16.31 -1.76 0.00 N	13.27 -1.45 0.00 N	15.65 -1.78 0.00 N	18.16 -2.05 0.00 N	39.64 -4.34 0.00 N	56.53 -7.65 0.00 N	49.24 -7.28 0.00 N	64.40 -10.29 0.00 N	50.54 -7.57 0.00 N	63.00 -8.52 0.00 N	47.09 -6.60 0.00 N	47.02 -6.21 0.00 N	58.24 -8.13 0.00 N	70.02 -9.44 0.00 N	64.73 -9.27 0.00 N	64.21 -9.31 0.00 N	69.19 -9.02 0.00 N	149.26 -17.45 0.00 N	56.15 -7.20 0.00 N	49.79 -6.96 -0.06 N	46.29 -5.89 -0.04 N	52.57 -7.46 0.00 N	51.58 -5.93 0.00 N	50.64 -5.35 0.00 N	
NEG WEST___LANCASTR 23811	16.29 -1.78 0.00 N	13.20 -1.52 0.00 N	15.63 -1.79 0.00 N	18.14 -2.07 0.00 N	39.58 -4.40 0.00 N	57.03 -7.15 0.00 N	50.39 -6.13 0.00 N	66.36 -8.33 0.00 N	51.90 -6.21 0.00 N	64.83 -6.69 0.00 N	48.02 -5.68 0.00 N	47.91 -5.33 0.00 N	59.60 -6.78 0.00 N	71.92 -7.54 0.00 N	66.44 -7.55 0.00 N	66.27 -7.26 0.00 N	71.32 -6.88 0.00 N	154.47 -12.24 0.00 N	57.71 -5.73 -0.50 N	51.43 -5.33 -0.07 N	47.28 -4.91 -0.05 N	53.73 -6.30 0.00 N	52.44 -5.07 0.00 N	50.65 -5.34 0.00 N	
NEG_PENN_ALLEGHNY 23528	17.70 -0.37 0.00 N	14.39 -0.32 0.00 N	17.09 -0.34 0.00 N	19.81 -0.41 0.00 N	43.11 -0.87 0.00 N	62.90 -1.28 0.00 N	55.95 -0.57 0.00 N	74.11 -0.58 0.00 N	57.69 -0.42 0.00 N	71.43 -0.09 0.00 N	53.26 -0.43 0.00 N	52.90 -0.34 0.00 N	65.86 -0.51 0.00 N	79.14 -0.32 0.00 N	73.50 -0.49 0.00 N	73.13 -0.39 0.00 N	78.24 0.04 0.00 N	168.04 1.34 0.00 N	63.83 -0.05 -0.92 N	56.79 -0.03 -0.13 N	52.05 -0.17 -0.09 N	59.48 -0.54 0.00 N	57.06 -0.45 0.00 N	54.96 -1.03 0.00 N	
NEG___GEN_MONROE 24207	17.06 -1.01 0.00 N	13.87 -0.84 0.00 N	16.39 -1.03 0.00 N	19.02 -1.20 0.00 N	41.48 -2.50 0.00 N	59.85 -4.34 0.00 N	52.72 -3.81 0.00 N	69.46 -5.23 0.00 N	54.33 -3.78 0.00 N	67.41 -4.12 0.00 N	50.49 -3.20 0.00 N	50.31 -2.92 0.00 N	62.38 -3.99 0.00 N	74.92 -4.54 0.00 N	69.39 -4.61 0.00 N	69.00 -4.52 0.00 N	74.33 -3.88 0.00 N	160.18 -6.53 0.00 N	60.27 -3.02 -0.35 N	53.65 -3.09 -0.05 N	49.56 -2.62 -0.03 N	56.31 -3.72 0.00 N	54.49 -3.01 0.00 N	53.09 -2.90 0.00 N	
NEPA___ENERGY 23901	15.99 -2.08 0.00 N	12.91 -1.80 0.00 N	15.35 -2.07 0.00 N	17.82 -2.39 0.00 N	38.83 -5.16 0.00 N	56.36 -7.82 0.00 N	50.32 -6.21 0.00 N	66.46 -8.23 0.00 N	51.77 -6.34 0.00 N	64.92 -6.61 0.00 N	47.66 -6.03 0.00 N	47.52 -5.71 0.00 N	59.31 -7.06 0.00 N	71.86 -7.60 0.00 N	66.31 -7.68 0.00 N	66.28 -7.25 0.00 N	71.13 -7.08 0.00 N	154.68 -12.02 0.00 N	57.40 -6.11 -0.56 N	51.38 -5.39 -0.08 N	46.88 -5.31 -0.05 N	53.35 -6.67 0.00 N	51.98 -5.53 0.00 N	49.50 -6.50 0.00 N	
NEVERSINK___HYD 23608	18.87 0.80 0.00 N	15.38 0.67 0.00 N	18.22 0.80 0.00 N	21.11 0.89 0.00 N	45.97 1.98 0.00 N	67.37 3.19 0.00 N	60.15 3.63 0.00 N	79.94 5.25 0.00 N	62.39 4.28 0.00 N	77.04 5.51 0.00 N	57.79 4.10 0.00 N	57.09 3.86 0.00 N	71.09 4.72 0.00 N	85.09 5.64 0.00 N	79.28 5.29 0.00 N	78.69 5.16 0.00 N	84.12 5.91 0.00 N	179.56 12.86 0.00 N	70.18 4.94 -2.29 N	61.45 4.44 -0.32 N	56.33 3.98 -0.21 N	64.20 4.18 0.00 N	61.11 3.59 0.00 N	58.94 2.95 0.00 N	
NEWTON___FALLS_HYD 23847	17.99 -0.08 0.00 N	14.62 -0.09 0.00 N	17.30 -0.12 0.00 N	20.09 -0.12 0.00 N	43.79 -0.19 0.00 N	64.15 -0.03 0.00 N	56.20 -0.33 0.00 N	74.34 -0.36 0.00 N	57.31 -0.79 0.00 N	70.57 -0.96 0.00 N	52.95 -0.74 0.00 N	52.63 -0.60 0.00 N	65.69 -0.68 0.00 N	78.55 -0.91 0.00 N	73.06 -0.93 0.00 N	72.62 -0.91 0.00 N	77.00 -1.21 0.00 N	164.04 -2.67 0.00 N	61.90 -1.05 0.00 N	55.59 -1.10 0.00 N	51.20 -0.93 0.00 N	59.59 -0.44 0.00 N	57.37 -0.14 0.00 N	55.98 -0.02 0.00 N	
NIAGARA____ 23760	16.25 -1.82 0.00 N	13.22 -1.49 0.00 N	15.59 -1.84 0.00 N	18.09 -2.12 0.00 N	39.49 -4.50 0.00 N	56.21 -7.98 0.00 N	48.81 -7.71 0.00 N	63.76 -10.93 0.00 N	50.07 -8.03 0.00 N	62.21 -9.32 0.00 N	46.54 -7.16 0.00 N	46.47 -6.76 0.00 N	57.51 -8.86 0.00 N	69.10 -10.36 0.00 N	63.95 -10.04 0.00 N	63.55 -9.98 0.00 N	68.47 -9.73 0.00 N	147.53 -19.18 0.00 N	55.56 -7.79 -0.40 N	49.32 -7.43 -0.06 N	45.83 -6.34 -0.04 N	52.11 -7.92 0.00 N	51.18 -6.33 0.00 N	50.41 -5.59 0.00 N	
NINE_MILE_1 23575	17.44 -0.63 0.00 N	14.20 -0.52 0.00 N	16.81 -0.61 0.00 N	19.50 -0.71 0.00 N	42.43 -1.55 0.00 N	61.77 -2.41 0.00 N	54.47 -2.05 0.00 N	72.01 -2.68 0.00 N	56.13 -1.98 0.00 N	69.17 -2.36 0.00 N	51.92 -1.77 0.00 N	51.51 -1.73 0.00 N	64.13 -2.25 0.00 N	76.78 -2.68 0.00 N	71.45 -2.54 0.00 N	71.01 -2.52 0.00 N	75.77 -2.43 0.00 N	161.89 -4.82 0.00 N	61.22 -1.90 -0.17 N	54.94 -1.77 -0.02 N	50.53 -1.62 -0.02 N	58.06 -1.97 0.00 N	55.67 -1.85 0.00 N	54.10 -1.90 0.00 N	
NINE_MILE_2	17.44	14.20	16.82	19.51	42.43	61.81	54.47	72.03	56.14	69.18	51.93	51.52	64.13	76.81	71.45	71.02	75.78	161.91	61.23	54.96	50.53	58.06	55.67	54.11	

23744	-0.63 0.00 N	-0.51 0.00 N	-0.61 0.00 N	-0.71 0.00 N	-1.55 0.00 N	-2.37 0.00 N	-2.05 0.00 N	-2.67 0.00 N	-1.97 0.00 N	-2.34 0.00 N	-1.76 0.00 N	-1.71 0.00 N	-2.24 0.00 N	-2.65 0.00 N	-2.54 0.00 N	-2.50 0.00 N	-2.42 0.00 N	-4.79 0.00 N	-1.89 -0.17 N	-1.76 -0.02 N	-1.62 -0.02 N	-1.97 0.00 N	-1.85 0.00 N	-1.89 0.00 N
NM_CAPITAL___DRP 24208	18.71 0.64 0.00 N	15.25 0.53 0.00 N	18.05 0.63 0.00 N	20.93 0.72 0.00 N	45.56 1.58 0.00 N	66.59 2.41 0.00 N	59.06 2.54 0.00 N	78.13 3.44 0.00 N	60.74 2.64 0.00 N	74.51 2.98 0.00 N	55.91 2.22 0.00 N	55.34 2.10 0.00 N	68.72 2.35 0.00 N	82.20 2.74 0.00 N	76.60 2.61 0.00 N	76.04 2.51 0.00 N	81.46 3.26 0.00 N	177.54 10.83 0.00 N	70.28 3.74 -3.60 N	60.63 3.44 -0.51 N	54.91 2.44 -0.33 N	62.39 2.36 0.00 N	59.10 1.59 0.00 N	57.13 1.14 0.00 N
NM_CENTRAL___DRP 24181	17.66 -0.41 0.00 N	14.38 -0.34 0.00 N	17.02 -0.41 0.00 N	19.74 -0.47 0.00 N	42.93 -1.05 0.00 N	62.56 -1.62 0.00 N	55.34 -1.18 0.00 N	73.30 -1.40 0.00 N	57.12 -0.98 0.00 N	70.50 -1.02 0.00 N	52.86 -0.84 0.00 N	52.48 -0.76 0.00 N	65.32 -1.06 0.00 N	78.26 -1.20 0.00 N	72.77 -1.22 0.00 N	72.36 -1.16 0.00 N	77.31 -0.89 0.00 N	165.55 -1.15 0.00 N	62.54 -0.63 -0.22 N	56.06 -0.66 -0.03 N	51.51 -0.65 -0.02 N	59.05 -0.98 0.00 N	56.56 -0.95 0.00 N	54.82 -1.17 0.00 N
NM_FRONTIER___DRP 24179	16.36 -1.71 0.00 N	13.32 -1.40 0.00 N	15.71 -1.72 0.00 N	18.23 -1.99 0.00 N	39.79 -4.20 0.00 N	56.64 -7.54 0.00 N	49.19 -7.33 0.00 N	64.29 -10.41 0.00 N	50.51 -7.60 0.00 N	62.78 -8.74 0.00 N	46.98 -6.72 0.00 N	46.91 -6.33 0.00 N	58.08 -8.29 0.00 N	69.77 -9.69 0.00 N	64.55 -9.45 0.00 N	64.13 -9.40 0.00 N	69.17 -9.03 0.00 N	149.06 -17.65 0.00 N	56.12 -7.24 -0.41 N	49.77 -6.97 -0.06 N	46.27 -5.90 -0.04 N	52.56 -7.47 0.00 N	51.63 -5.88 0.00 N	50.83 -5.17 0.00 N
NM_ST_REGIS___HYD 24053	18.21 0.14 0.00 N	14.82 0.10 0.00 N	17.54 0.11 0.00 N	20.38 0.17 0.00 N	44.37 0.39 0.00 N	64.99 0.81 0.00 N	56.52 0.00 0.00 N	74.40 -0.29 0.00 N	57.22 -0.89 0.00 N	70.27 -1.26 0.00 N	52.80 -0.89 0.00 N	52.49 -0.74 0.00 N	65.70 -0.68 0.00 N	78.54 -0.92 0.00 N	73.12 -0.88 0.00 N	72.65 -0.87 0.00 N	76.53 -1.67 0.00 N	162.19 -4.51 0.00 N	61.32 -1.63 0.00 N	55.10 -1.60 0.00 N	50.95 -1.19 0.00 N	59.55 -0.48 0.00 N	57.70 0.19 0.00 N	56.64 0.64 0.00 N
NORTHPORT___1 23551	19.29 1.22 0.00 N	15.77 1.05 0.00 N	18.61 1.19 0.00 N	21.55 1.34 0.00 N	47.03 3.05 0.00 N	72.70 5.00 -3.52 N	84.59 5.32 -22.75 N	84.34 6.92 -2.73 N	83.92 6.33 -19.49 N	83.52 7.83 -4.16 N	83.68 6.14 -23.84 N	83.66 5.67 -24.75 N	82.91 6.83 -9.71 N	86.94 7.48 0.00 N	83.54 7.54 -2.00 N	83.81 7.07 -3.22 N	93.36 7.42 -7.74 N	180.53 13.82 0.00 N	83.86 6.36 -14.55 N	82.24 6.08 -19.47 N	87.19 5.35 -29.70 N	83.87 5.90 -17.94 N	82.10 5.46 -19.13 N	75.88 4.80 -15.09 N
NORTHPORT___2 23552	19.29 1.22 0.00 N	15.77 1.05 0.00 N	18.61 1.19 0.00 N	21.55 1.34 0.00 N	47.03 3.05 0.00 N	72.70 5.00 -3.52 N	84.59 5.32 -22.75 N	84.34 6.92 -2.73 N	83.92 6.33 -19.49 N	83.52 7.83 -4.16 N	83.68 6.14 -23.84 N	83.66 5.67 -24.75 N	82.91 6.83 -9.71 N	86.94 7.48 0.00 N	83.54 7.54 -2.00 N	83.81 7.07 -3.22 N	93.36 7.42 -7.74 N	180.53 13.82 0.00 N	83.86 6.36 -14.55 N	82.24 6.08 -19.47 N	87.19 5.35 -29.70 N	83.87 5.90 -17.94 N	82.10 5.46 -19.13 N	75.88 4.80 -15.09 N
NORTHPORT___3 23553	19.30 1.23 0.00 N	15.78 1.06 0.00 N	18.63 1.20 0.00 N	21.57 1.35 0.00 N	47.06 3.08 0.00 N	72.72 5.01 -3.52 N	84.67 5.40 -22.75 N	84.67 7.04 -2.94 N	83.65 6.05 -19.49 N	83.26 7.57 -4.16 N	83.44 5.90 -23.84 N	83.43 5.45 -24.75 N	82.63 6.54 -9.71 N	86.65 7.18 0.00 N	83.21 7.21 -2.00 N	83.37 6.63 -3.22 N	92.97 7.03 -7.74 N	179.69 12.98 0.00 N	83.55 6.06 -14.55 N	82.00 5.84 -19.47 N	86.91 5.08 -29.70 N	83.59 5.62 -17.94 N	81.80 5.16 -19.13 N	75.51 4.43 -15.09 N
NORTHPORT___4 23650	19.30 1.23 0.00 N	15.78 1.06 0.00 N	18.63 1.20 0.00 N	21.57 1.35 0.00 N	47.06 3.08 0.00 N	72.72 5.01 -3.52 N	84.67 5.40 -22.75 N	84.67 7.04 -2.94 N	83.65 6.05 -19.49 N	83.26 7.57 -4.16 N	83.44 5.90 -23.84 N	83.43 5.45 -24.75 N	82.63 6.54 -9.71 N	86.65 7.18 0.00 N	83.21 7.21 -2.00 N	83.37 6.63 -3.22 N	92.97 7.03 -7.74 N	179.69 12.98 0.00 N	83.55 6.06 -14.55 N	82.00 5.84 -19.47 N	86.91 5.08 -29.70 N	83.59 5.62 -17.94 N	81.80 5.16 -19.13 N	75.51 4.43 -15.09 N
NORTHPORT___IC 23718	19.29 1.22 0.00 N	15.77 1.05 0.00 N	18.61 1.19 0.00 N	21.55 1.34 0.00 N	47.03 3.05 0.00 N	72.70 5.00 -3.52 N	84.59 5.32 -22.75 N	84.34 6.92 -2.73 N	83.92 6.33 -19.49 N	83.52 7.83 -4.16 N	83.68 6.14 -23.84 N	83.66 5.67 -24.75 N	82.91 6.83 -9.71 N	86.94 7.48 0.00 N	83.54 7.54 -2.00 N	83.81 7.07 -3.22 N	93.36 7.42 -7.74 N	180.53 13.82 0.00 N	83.86 6.36 -14.55 N	82.24 6.08 -19.47 N	87.19 5.35 -29.70 N	83.87 5.90 -17.94 N	82.10 5.46 -19.13 N	75.88 4.80 -15.09 N
NPX_GEN_CSC 323557	19.28 1.21 0.00 N	15.86 1.15 0.00 N	18.73 1.30 0.00 N	21.68 1.47 0.00 N	47.32 3.34 0.00 N	73.21 5.52 -3.52 N	84.89 5.62 -22.75 N	84.63 7.00 -2.94 N	83.98 6.39 -19.49 N	83.56 7.87 -4.16 N	83.78 6.25 -23.84 N	83.76 5.78 -24.75 N	83.00 6.91 -9.71 N	86.94 7.48 0.00 N	83.52 7.52 -2.00 N	83.78 7.04 -3.22 N	93.52 7.58 -7.74 N	180.72 14.02 0.00 N	83.99 6.49 -14.55 N	82.31 6.15 -19.47 N	87.11 5.30 -29.46 N	83.95 5.98 -17.94 N	82.37 5.73 -19.13 N	76.28 5.19 -15.09 N
NSINS_S_GLNS_FALLS 23858	19.09 1.01 0.00 N	15.53 0.82 0.00 N	18.39 0.96 0.00 N	21.27 1.06 0.00 N	46.31 2.32 0.00 N	67.36 3.17 0.00 N	59.19 2.67 0.00 N	78.21 3.52 0.00 N	60.92 2.81 0.00 N	74.75 3.23 0.00 N	56.19 2.50 0.00 N	55.50 2.27 0.00 N	68.97 2.60 0.00 N	82.91 3.45 0.00 N	77.30 3.31 0.00 N	76.63 3.11 0.00 N	82.30 4.10 0.00 N	176.78 10.07 0.00 N	70.20 3.54 -3.72 N	60.39 3.18 -0.52 N	55.02 2.53 -0.35 N	62.70 2.67 0.00 N	59.22 1.71 0.00 N	57.50 1.50 0.00 N
NUCOR_STEEL___DRP 24197	17.31 -0.76 0.00 N	14.18 -0.53 0.00 N	16.81 -0.61 0.00 N	19.49 -0.73 0.00 N	41.90 -2.08 0.00 N	61.04 -3.15 0.00 N	54.25 -2.27 0.00 N	71.99 -2.70 0.00 N	56.12 -1.99 0.00 N	69.43 -2.09 0.00 N	52.02 -1.68 0.00 N	51.67 -1.56 0.00 N	64.27 -2.10 0.00 N	77.08 -2.38 0.00 N	71.58 -2.41 0.00 N	71.23 -2.30 0.00 N	76.43 -1.77 0.00 N	164.19 -2.52 0.00 N	61.92 -1.36 -0.34 N	55.35 -1.39 -0.05 N	50.80 -1.36 -0.03 N	57.98 -2.04 0.00 N	55.46 -2.05 0.00 N	53.61 -2.38 0.00 N
NYISO_LBMP_REFERENCE 24008	18.07 0.00 0.00 N	14.71 0.00 0.00 N	17.43 0.00 0.00 N	20.21 0.00 0.00 N	43.98 0.00 0.00 N	64.18 0.00 0.00 N	56.52 0.00 0.00 N	74.69 0.00 0.00 N	58.11 0.00 0.00 N	71.53 0.00 0.00 N	53.69 0.00 0.00 N	53.23 0.00 0.00 N	66.37 0.00 0.00 N	79.46 0.00 0.00 N	73.99 0.00 0.00 N	73.52 0.00 0.00 N	78.20 0.00 0.00 N	166.71 0.00 0.00 N	62.95 0.00 0.00 N	56.69 0.00 0.00 N	52.14 0.00 0.00 N	60.02 0.00 0.00 N	57.51 0.00 0.00 N	55.99 0.00 0.00 N

NYPA_BRENTWD____GT 24164	19.45 1.38 0.00 N	15.93 1.21 0.00 N	18.81 1.38 0.00 N	21.76 1.55 0.00 N	47.51 3.53 0.00 N	73.45 5.75 -3.52 N	85.34 6.08 -22.75 N	85.59 7.96 -2.94 N	84.71 7.11 -19.49 N	84.52 8.83 -4.16 N	84.44 6.90 -23.84 N	84.42 6.43 -24.75 N	83.84 7.75 -9.71 N	88.02 8.56 0.00 N	84.49 8.49 -2.00 N	84.75 8.01 -3.22 N	94.49 8.55 -7.74 N	182.71 16.00 0.00 N	84.67 7.17 -14.55 N	83.10 6.94 -19.47 N	87.96 6.12 -29.70 N	84.68 6.71 -17.94 N	82.82 6.18 -19.13 N	76.51 5.43 -15.09 N
NYPA_GOWANUS____GT5 24156	19.16 1.09 0.00 N	15.58 0.87 0.00 N	18.42 1.00 0.00 N	21.33 1.12 0.00 N	46.54 2.56 0.00 N	68.36 4.18 0.00 N	61.41 4.89 0.00 N	81.86 7.17 0.00 N	64.08 5.98 0.00 N	79.18 7.66 0.00 N	59.49 5.80 0.00 N	58.66 5.42 0.00 N	73.04 6.67 0.00 N	87.25 7.79 0.00 N	81.53 7.54 0.00 N	80.75 7.22 0.00 N	85.93 7.72 0.00 N	183.47 16.76 0.00 N	72.46 6.69 -2.81 N	62.81 5.73 -0.40 N	57.63 5.22 -0.26 N	65.76 5.73 0.00 N	62.51 5.00 0.00 N	60.13 4.13 0.00 N
NYPA_GOWANUS____GT6 24157	19.16 1.09 0.00 N	15.58 0.87 0.00 N	18.42 1.00 0.00 N	21.33 1.12 0.00 N	46.54 2.56 0.00 N	68.36 4.18 0.00 N	61.41 4.89 0.00 N	81.86 7.17 0.00 N	64.08 5.98 0.00 N	79.18 7.66 0.00 N	59.49 5.80 0.00 N	58.66 5.42 0.00 N	73.04 6.67 0.00 N	87.25 7.79 0.00 N	81.53 7.54 0.00 N	80.75 7.22 0.00 N	85.93 7.72 0.00 N	183.47 16.76 0.00 N	72.46 6.69 -2.81 N	62.81 5.73 -0.40 N	57.63 5.22 -0.26 N	65.76 5.73 0.00 N	62.51 5.00 0.00 N	60.13 4.13 0.00 N
NYPA_HARLEM__RVR_GT1 24160	19.20 1.13 0.00 N	15.62 0.91 0.00 N	18.48 1.06 0.00 N	21.40 1.19 0.00 N	46.62 2.64 0.00 N	68.43 4.25 0.00 N	61.81 4.92 -0.37 N	147.53 7.03 -65.81 N	112.32 5.93 -48.28 N	140.91 7.68 -61.71 N	198.02 5.83 -138.49 N	145.07 5.45 -86.39 N	130.10 6.64 -57.09 N	89.84 7.81 -2.58 N	87.11 7.50 -5.61 N	85.91 7.16 -5.22 N	85.59 7.39 0.00 N	182.46 15.75 0.00 N	72.22 6.41 -2.86 N	62.77 5.69 -0.40 N	59.06 5.16 -1.76 N	72.23 5.66 -6.55 N	64.41 4.92 -1.98 N	60.08 4.09 0.00 N
NYPA_HARLEM__RVR_GT2 24161	19.20 1.13 0.00 N	15.62 0.91 0.00 N	18.48 1.06 0.00 N	21.40 1.19 0.00 N	46.62 2.64 0.00 N	68.43 4.25 0.00 N	61.81 4.92 -0.37 N	147.53 7.03 -65.81 N	112.32 5.93 -48.28 N	140.91 7.68 -61.71 N	198.02 5.83 -138.49 N	145.07 5.45 -86.39 N	130.10 6.64 -57.09 N	89.84 7.81 -2.58 N	87.11 7.50 -5.61 N	85.91 7.16 -5.22 N	85.59 7.39 0.00 N	182.46 15.75 0.00 N	72.22 6.41 -2.86 N	62.77 5.69 -0.40 N	59.06 5.16 -1.76 N	72.23 5.66 -6.55 N	64.41 4.92 -1.98 N	60.08 4.09 0.00 N
NYPA_KENT____GT 24152	19.18 1.11 0.00 N	15.60 0.89 0.00 N	18.45 1.03 0.00 N	21.37 1.15 0.00 N	46.58 2.60 0.00 N	68.41 4.23 0.00 N	61.78 4.89 -0.37 N	147.53 7.02 -65.81 N	112.20 5.82 -48.28 N	140.71 7.48 -61.71 N	197.83 5.65 -138.49 N	146.79 5.28 -88.28 N	145.81 6.44 -72.99 N	99.56 7.60 -12.50 N	98.87 7.31 -17.57 N	93.00 7.03 -12.44 N	86.63 7.55 -0.88 N	182.95 16.24 0.00 N	72.33 6.39 -2.99 N	62.75 5.67 -0.40 N	59.03 5.13 -1.76 N	72.16 5.59 -6.55 N	133.67 4.84 -71.32 N	64.26 4.00 -4.28 N
NYPA_POUCH1____GT 24155	19.13 1.06 0.00 N	15.55 0.84 0.00 N	18.39 0.96 0.00 N	21.29 1.08 0.00 N	46.46 2.48 0.00 N	68.25 4.06 0.00 N	61.67 4.78 -0.37 N	147.54 7.03 -65.81 N	112.26 5.87 -48.28 N	140.76 7.53 -61.71 N	197.88 5.70 -138.49 N	144.95 5.32 -86.39 N	130.01 6.54 -57.09 N	89.60 7.56 -2.58 N	86.98 7.38 -5.61 N	85.81 7.06 -5.22 N	85.71 7.51 0.00 N	240.74 16.58 -57.45 N	259.25 6.73 -189.58 N	263.21 5.76 -200.76 N	233.87 5.28 -176.45 N	249.96 5.80 -184.14 N	121.21 5.02 -58.68 N	60.11 4.12 0.00 N
NYPA_VERNON____GT2 24162	25.84 1.11 -6.66 N	15.60 0.89 0.00 N	18.45 1.03 0.00 N	21.37 1.15 0.00 N	46.58 2.60 0.00 N	68.41 4.23 0.00 N	78.22 4.89 -16.80 N	147.53 7.02 -65.81 N	112.20 5.82 -48.28 N	140.71 7.48 -61.71 N	197.83 5.65 -138.49 N	146.79 5.28 -88.28 N	145.81 6.44 -72.99 N	99.56 7.60 -12.50 N	98.87 7.31 -17.57 N	93.00 7.03 -12.44 N	86.63 7.55 -0.88 N	182.95 16.24 0.00 N	72.32 6.38 -2.99 N	62.75 5.67 -0.40 N	59.03 5.13 -1.76 N	72.16 5.59 -6.55 N	133.67 4.84 -71.32 N	64.26 4.00 -4.28 N
NYPA_VERNON____GT3 24163	25.84 1.11 -6.66 N	15.60 0.89 0.00 N	18.45 1.03 0.00 N	21.37 1.15 0.00 N	46.58 2.60 0.00 N	68.41 4.23 0.00 N	78.22 4.89 -16.80 N	147.53 7.02 -65.81 N	112.20 5.82 -48.28 N	140.71 7.48 -61.71 N	197.83 5.65 -138.49 N	146.79 5.28 -88.28 N	145.81 6.44 -72.99 N	99.56 7.60 -12.50 N	98.87 7.31 -17.57 N	93.00 7.03 -12.44 N	86.63 7.55 -0.88 N	182.95 16.24 0.00 N	72.32 6.38 -2.99 N	62.75 5.67 -0.40 N	59.03 5.13 -1.76 N	72.16 5.59 -6.55 N	133.67 4.84 -71.32 N	64.26 4.00 -4.28 N
NYPA____ASTORIA_CC1 323568	25.85 1.12 -6.66 N	15.61 0.90 0.00 N	18.47 1.04 0.00 N	21.38 1.17 0.00 N	46.60 2.62 0.00 N	68.45 4.27 0.00 N	78.24 4.91 -16.80 N	147.56 7.06 -65.81 N	172.65 5.85 -108.68 N	289.42 7.53 -210.36 N	374.79 5.70 -315.40 N	144.95 5.33 -86.39 N	129.96 6.49 -57.09 N	89.83 7.65 -2.72 N	87.51 7.37 -6.14 N	86.14 7.07 -5.54 N	87.19 7.57 -1.41 N	182.99 16.26 -0.02 N	72.37 6.41 -3.01 N	62.78 5.69 -0.40 N	59.06 5.16 -1.76 N	72.19 5.62 -6.55 N	64.35 4.86 -1.98 N	60.03 4.04 0.00 N
NYPA____ASTORIA_CC2 323569	25.85 1.12 -6.66 N	15.61 0.90 0.00 N	18.47 1.04 0.00 N	21.38 1.17 0.00 N	46.60 2.62 0.00 N	68.45 4.27 0.00 N	78.24 4.91 -16.80 N	147.56 7.06 -65.81 N	172.65 5.85 -108.68 N	289.42 7.53 -210.36 N	374.79 5.70 -315.40 N	144.95 5.33 -86.39 N	129.96 6.49 -57.09 N	89.83 7.65 -2.72 N	87.51 7.37 -6.14 N	86.14 7.07 -5.54 N	87.19 7.57 -1.41 N	182.99 16.26 -0.02 N	72.37 6.41 -3.01 N	62.78 5.69 -0.40 N	59.06 5.16 -1.76 N	72.19 5.62 -6.55 N	64.35 4.86 -1.98 N	60.03 4.04 0.00 N
NYPA____HOLTSVILL 23794	19.30 1.23 0.00 N	15.83 1.12 0.00 N	18.69 1.26 0.00 N	21.64 1.42 0.00 N	47.22 3.24 0.00 N	73.05 5.35 -3.52 N	84.87 5.60 -22.75 N	84.81 7.18 -2.94 N	84.11 6.51 -19.49 N	83.70 8.01 -4.16 N	83.89 6.35 -23.84 N	83.87 5.88 -24.75 N	83.14 7.05 -9.71 N	87.13 7.67 0.00 N	83.69 7.69 -2.00 N	83.95 7.21 -3.22 N	93.62 7.68 -7.74 N	180.93 14.22 0.00 N	84.05 6.55 -14.55 N	82.41 6.25 -19.47 N	87.39 5.55 -29.70 N	84.05 6.08 -17.94 N	82.32 5.68 -19.13 N	76.15 5.07 -15.09 N
NYPA____HELLGATE_GT1 24158	19.20 1.13 0.00 N	15.62 0.91 0.00 N	18.48 1.06 0.00 N	21.40 1.19 0.00 N	46.62 2.64 0.00 N	68.43 4.25 0.00 N	61.81 4.92 -0.37 N	147.53 7.03 -65.81 N	112.32 5.93 -48.28 N	140.91 7.68 -61.71 N	198.02 5.83 -138.49 N	145.07 5.45 -86.39 N	130.10 6.64 -57.09 N	89.85 7.81 -2.58 N	87.11 7.50 -5.61 N	85.91 7.16 -5.22 N	85.59 7.39 0.00 N	182.46 15.75 0.00 N	72.22 6.41 -2.86 N	62.77 5.69 -0.40 N	59.06 5.16 -1.76 N	72.23 5.66 -6.55 N	64.41 4.92 -1.98 N	60.08 4.09 0.00 N
NYPA____HELLGATE_GT2 24159	19.20 1.13 0.00 N	15.62 0.91 0.00 N	18.48 1.06 0.00 N	21.40 1.19 0.00 N	46.62 2.64 0.00 N	68.43 4.25 0.00 N	61.81 4.92 -0.37 N	147.53 7.03 -65.81 N	112.32 5.93 -48.28 N	140.91 7.68 -61.71 N	198.02 5.83 -138.49 N	145.07 5.45 -86.39 N	130.10 6.64 -57.09 N	89.85 7.81 -2.58 N	87.11 7.50 -5.61 N	85.91 7.16 -5.22 N	85.59 7.39 0.00 N	182.46 15.75 0.00 N	72.22 6.41 -2.86 N	62.77 5.69 -0.40 N	59.06 5.16 -1.76 N	72.23 5.66 -6.55 N	64.41 4.92 -1.98 N	60.08 4.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NYS_BARGE___HYD 23848	16.36 -1.72 0.00 N	13.30 -1.42 0.00 N	15.70 -1.73 0.00 N	18.22 -2.00 0.00 N	39.77 -4.22 0.00 N	56.73 -7.46 0.00 N	49.42 -7.10 0.00 N	64.63 -10.06 0.00 N	50.74 -7.37 0.00 N	63.25 -8.28 0.00 N	47.30 -6.40 0.00 N	47.23 -6.01 0.00 N	58.50 -7.87 0.00 N	70.32 -9.14 0.00 N	65.00 -8.99 0.00 N	64.46 -9.06 0.00 N	69.46 -8.74 0.00 N	149.87 -16.84 0.00 N	56.39 -6.97 0.00 N	50.00 -6.75 0.00 N	46.46 -5.72 0.00 N	52.76 -7.27 0.00 N	51.75 -5.76 0.00 N	50.79 -5.20 0.00 N	
O.H_GEN_BRUCE 24063	16.24 -1.83 0.00 N	13.22 -1.50 0.00 N	15.59 -1.84 0.00 N	18.09 -2.12 0.00 N	39.48 -4.50 0.00 N	33.26 -6.11 5.29 N	40.00 -5.89 4.59 N	63.85 -10.84 0.00 N	50.15 -7.96 0.00 N	62.32 -9.21 0.00 N	46.62 -7.08 0.00 N	46.54 -6.69 0.00 N	57.63 -8.74 0.00 N	69.23 -10.23 0.00 N	64.07 -9.93 0.00 N	63.66 -9.86 0.00 N	68.60 -9.60 0.00 N	147.77 -18.94 0.00 N	55.64 -7.70 0.00 N	55.00 -9.10 -1.03 N	48.26 -6.41 -2.31 N	52.18 -7.85 0.00 N	51.23 -6.28 0.00 N	50.42 -5.57 0.00 N	
OAK_ORCHARD___HYD 24046	17.02 -1.05 0.00 N	13.84 -0.87 0.00 N	16.36 -1.07 0.00 N	18.98 -1.23 0.00 N	41.37 -2.61 0.00 N	59.78 -4.40 0.00 N	52.66 -3.86 0.00 N	69.40 -5.29 0.00 N	54.24 -3.87 0.00 N	67.19 -4.33 0.00 N	50.37 -3.32 0.00 N	50.16 -3.08 0.00 N	62.20 -4.17 0.00 N	74.63 -4.83 0.00 N	69.19 -4.80 0.00 N	68.82 -4.70 0.00 N	74.02 -4.18 0.00 N	159.27 -7.44 0.00 N	60.02 -3.27 0.00 N	53.48 -3.26 -0.05 N	49.39 -2.78 -0.03 N	56.18 -3.85 0.00 N	54.28 -3.23 0.00 N	52.89 -3.10 0.00 N	
OCC_CHEM___DRP 24175	16.37 -1.70 0.00 N	13.32 -1.40 0.00 N	15.71 -1.72 0.00 N	18.23 -1.99 0.00 N	39.81 -4.18 0.00 N	56.66 -7.52 0.00 N	49.20 -7.32 0.00 N	64.33 -10.37 0.00 N	50.53 -7.57 0.00 N	62.82 -8.71 0.00 N	47.01 -6.69 0.00 N	46.95 -6.28 0.00 N	58.12 -8.26 0.00 N	69.82 -9.64 0.00 N	64.60 -9.40 0.00 N	64.19 -9.33 0.00 N	69.20 -9.00 0.00 N	149.17 -17.53 0.00 N	56.16 -7.20 0.00 N	49.81 -6.94 -0.06 N	46.30 -5.88 -0.04 N	52.59 -7.43 0.00 N	51.64 -5.87 0.00 N	50.85 -5.14 0.00 N	
OLIN_CORP_DRP 24177	16.32 -1.75 0.00 N	13.28 -1.44 0.00 N	15.66 -1.77 0.00 N	18.17 -2.04 0.00 N	39.67 -4.31 0.00 N	56.51 -7.67 0.00 N	49.12 -7.40 0.00 N	64.20 -10.49 0.00 N	50.44 -7.67 0.00 N	62.68 -8.85 0.00 N	46.86 -6.83 0.00 N	46.80 -6.44 0.00 N	57.95 -8.42 0.00 N	69.63 -9.83 0.00 N	64.42 -9.57 0.00 N	64.04 -9.48 0.00 N	69.05 -9.16 0.00 N	148.80 -17.91 0.00 N	56.03 -7.34 0.00 N	49.71 -7.04 -0.06 N	46.18 -6.00 -0.04 N	52.48 -7.54 0.00 N	51.53 -5.98 0.00 N	50.67 -5.32 0.00 N	
ONONDAGA_REF_OCCRA 23987	17.72 -0.34 0.00 N	14.44 -0.28 0.00 N	17.10 -0.33 0.00 N	19.83 -0.39 0.00 N	43.07 -0.91 0.00 N	62.82 -1.36 0.00 N	55.62 -0.90 0.00 N	73.74 -0.95 0.00 N	57.45 -0.66 0.00 N	70.90 -0.62 0.00 N	53.16 -0.53 0.00 N	52.78 -0.45 0.00 N	65.69 -0.68 0.00 N	78.72 -0.74 0.00 N	73.19 -0.80 0.00 N	72.79 -0.73 0.00 N	77.80 -0.40 0.00 N	166.62 -0.08 0.00 N	62.96 -0.24 -0.25 N	56.41 -0.31 -0.04 N	51.81 -0.35 -0.02 N	59.37 -0.65 0.00 N	56.81 -0.70 0.00 N	55.03 -0.96 0.00 N	
ONONDAGA___COGEN 23986	17.78 -0.29 0.00 N	14.48 -0.24 0.00 N	17.15 -0.28 0.00 N	19.89 -0.32 0.00 N	43.24 -0.74 0.00 N	63.09 -1.10 0.00 N	55.87 -0.65 0.00 N	74.04 -0.65 0.00 N	57.70 -0.41 0.00 N	71.21 -0.31 0.00 N	53.39 -0.30 0.00 N	52.98 -0.25 0.00 N	65.95 -0.42 0.00 N	79.03 -0.43 0.00 N	73.48 -0.51 0.00 N	73.07 -0.45 0.00 N	78.13 -0.07 0.00 N	167.25 0.54 0.00 N	63.22 0.01 -0.26 N	56.64 -0.09 -0.04 N	52.02 -0.14 -0.03 N	59.62 -0.41 0.00 N	57.02 -0.49 0.00 N	55.25 -0.74 0.00 N	
ONTARIO___LFGE 23819	17.24 -0.83 0.00 N	14.03 -0.68 0.00 N	16.62 -0.81 0.00 N	19.28 -0.94 0.00 N	41.90 -2.08 0.00 N	60.90 -3.28 0.00 N	54.04 -2.48 0.00 N	71.40 -3.30 0.00 N	55.71 -2.39 0.00 N	69.03 -2.50 0.00 N	51.62 -2.07 0.00 N	51.37 -1.87 0.00 N	63.84 -2.53 0.00 N	76.58 -2.88 0.00 N	71.01 -2.98 0.00 N	70.67 -2.85 0.00 N	75.90 -2.31 0.00 N	163.21 -3.50 0.00 N	61.46 -1.88 -0.39 N	54.98 -1.77 -0.06 N	50.58 -1.60 -0.04 N	57.65 -2.38 0.00 N	55.44 -2.07 0.00 N	53.60 -2.40 0.00 N	
OSWEGATCHIE___HYD 24044	17.99 -0.08 0.00 N	14.62 -0.09 0.00 N	17.30 -0.12 0.00 N	20.09 -0.12 0.00 N	43.79 -0.19 0.00 N	64.15 -0.03 0.00 N	56.20 -0.33 0.00 N	74.34 -0.36 0.00 N	57.31 -0.79 0.00 N	70.57 -0.96 0.00 N	52.95 -0.74 0.00 N	52.63 -0.60 0.00 N	65.69 -0.68 0.00 N	78.55 -0.91 0.00 N	73.06 -0.93 0.00 N	72.62 -0.91 0.00 N	77.00 -1.21 0.00 N	164.04 -2.67 0.00 N	61.90 -1.05 0.00 N	55.59 -1.10 0.00 N	51.20 -0.93 0.00 N	59.59 -0.44 0.00 N	57.37 -0.14 0.00 N	55.98 -0.02 0.00 N	
OSWEGO___5 23606	17.55 -0.52 0.00 N	14.28 -0.43 0.00 N	16.91 -0.52 0.00 N	19.61 -0.60 0.00 N	42.67 -1.32 0.00 N	62.15 -2.03 0.00 N	54.85 -1.67 0.00 N	72.53 -2.16 0.00 N	56.51 -1.60 0.00 N	69.68 -1.85 0.00 N	52.28 -1.41 0.00 N	51.87 -1.36 0.00 N	64.57 -1.80 0.00 N	77.34 -2.12 0.00 N	71.96 -2.03 0.00 N	71.52 -2.01 0.00 N	76.33 -1.87 0.00 N	163.18 -3.53 0.00 N	61.70 -1.45 -0.20 N	55.35 -1.37 -0.03 N	50.90 -1.26 -0.02 N	58.44 -1.59 0.00 N	56.03 -1.49 0.00 N	54.42 -1.57 0.00 N	
OSWEGO___6 23613	17.55 -0.52 0.00 N	14.28 -0.43 0.00 N	16.91 -0.52 0.00 N	19.61 -0.60 0.00 N	42.67 -1.32 0.00 N	62.15 -2.03 0.00 N	54.85 -1.67 0.00 N	72.53 -2.16 0.00 N	56.51 -1.60 0.00 N	69.68 -1.85 0.00 N	52.28 -1.41 0.00 N	51.87 -1.36 0.00 N	64.57 -1.80 0.00 N	77.34 -2.12 0.00 N	71.96 -2.03 0.00 N	71.52 -2.01 0.00 N	76.33 -1.87 0.00 N	163.18 -3.53 0.00 N	61.70 -1.45 -0.20 N	55.35 -1.37 -0.03 N	50.90 -1.26 -0.02 N	58.44 -1.59 0.00 N	56.03 -1.49 0.00 N	54.42 -1.57 0.00 N	
OUTOKUMPU-AB___DRP 24206	16.40 -1.67 0.00 N	13.36 -1.35 0.00 N	15.82 -1.61 0.00 N	18.36 -1.86 0.00 N	40.07 -3.91 0.00 N	57.16 -7.03 0.00 N	49.80 -6.73 0.00 N	65.05 -9.64 0.00 N	51.04 -7.07 0.00 N	63.56 -7.97 0.00 N	47.56 -6.14 0.00 N	47.57 -5.66 0.00 N	58.89 -7.49 0.00 N	70.76 -8.70 0.00 N	65.42 -8.57 0.00 N	64.95 -8.57 0.00 N	70.02 -8.18 0.00 N	151.14 -15.56 0.00 N	56.82 -6.55 -0.43 N	50.32 -6.43 -0.06 N	46.74 -5.43 -0.04 N	53.01 -7.01 0.00 N	51.95 -5.56 0.00 N	50.96 -5.04 0.00 N	
OXBOW___ 24026	16.41 -1.66 0.00 N	13.36 -1.35 0.00 N	15.79 -1.64 0.00 N	18.33 -1.89 0.00 N	40.01 -3.97 0.00 N	57.01 -7.17 0.00 N	49.61 -6.91 0.00 N	64.83 -9.86 0.00 N	50.91 -7.20 0.00 N	63.34 -8.19 0.00 N	47.40 -6.29 0.00 N	47.37 -5.86 0.00 N	58.63 -7.74 0.00 N	70.46 -9.00 0.00 N	65.18 -8.81 0.00 N	64.73 -8.80 0.00 N	69.80 -8.40 0.00 N	150.55 -16.15 0.00 N	56.63 -6.74 -0.42 N	50.19 -6.56 -0.06 N	46.63 -5.54 -0.04 N	52.93 -7.10 0.00 N	51.90 -5.61 0.00 N	50.99 -5.00 0.00 N	
PEEKSKILL___	18.98	15.46	18.28	21.16	46.11	67.68	60.63	80.62	62.98	77.76	58.38	57.58	71.63	85.66	79.92	79.22	84.59	180.74	71.31	62.07	56.85	64.73	61.47	59.23	

23653	0.92 0.00 N	0.74 0.00 N	0.85 0.00 N	0.95 0.00 N	2.13 0.00 N	3.50 0.00 N	4.11 0.00 N	5.93 0.00 N	4.87 0.00 N	6.24 0.00 N	4.69 0.00 N	4.34 0.00 N	5.26 0.00 N	6.20 0.00 N	5.93 0.00 N	5.70 0.00 N	6.38 0.00 N	14.03 0.00 N	5.56 -2.79 N	4.99 -0.39 N	4.45 -0.26 N	4.71 0.00 N	3.96 0.00 N	3.23 0.00 N
PGE MADISON___WINDPWR 24146	17.87 -0.20 0.00 N	14.62 -0.09 0.00 N	17.35 -0.08 0.00 N	20.13 -0.09 0.00 N	43.40 -0.59 0.00 N	63.45 -0.73 0.00 N	56.73 0.21 0.00 N	75.56 0.86 0.00 N	58.91 0.80 0.00 N	73.04 1.52 0.00 N	54.65 0.95 0.00 N	54.29 1.06 0.00 N	67.62 1.24 0.00 N	81.03 1.57 0.00 N	75.27 1.28 0.00 N	75.00 1.48 0.00 N	80.63 2.43 0.00 N	173.35 6.65 0.00 N	65.67 1.91 -0.82 N	58.39 1.58 -0.11 N	53.40 1.19 -0.08 N	60.84 0.81 0.00 N	58.01 0.50 0.00 N	55.75 -0.24 0.00 N
PIERCEFIELD___HYD 23852	18.21 0.14 0.00 N	14.81 0.09 0.00 N	17.54 0.11 0.00 N	20.37 0.15 0.00 N	44.36 0.38 0.00 N	64.96 0.78 0.00 N	56.47 -0.06 0.00 N	74.38 -0.32 0.00 N	57.09 -1.02 0.00 N	70.14 -1.39 0.00 N	52.70 -1.00 0.00 N	52.41 -0.82 0.00 N	65.58 -0.80 0.00 N	78.39 -1.07 0.00 N	72.99 -1.00 0.00 N	72.51 -1.01 0.00 N	76.30 -1.90 0.00 N	161.75 -4.95 0.00 N	61.15 -1.80 0.00 N	54.93 -1.76 0.00 N	50.81 -1.32 0.00 N	59.52 -0.51 0.00 N	57.74 0.22 0.00 N	56.63 0.63 0.00 N
PINELAWN_CC_1 323563	19.48 1.41 0.00 N	15.93 1.21 0.00 N	18.80 1.37 0.00 N	21.76 1.55 0.00 N	47.48 3.50 0.00 N	73.11 5.41 -3.52 N	84.96 5.69 -22.75 N	85.19 7.56 -2.94 N	84.25 6.65 -19.49 N	83.95 8.26 -4.16 N	83.96 6.42 -23.84 N	83.96 5.97 -24.75 N	83.28 7.19 -9.71 N	87.50 8.04 0.00 N	83.87 7.88 -2.00 N	84.15 7.41 -3.22 N	93.73 7.79 -7.74 N	181.97 15.26 0.00 N	84.30 6.81 -14.55 N	82.60 6.44 -19.47 N	87.63 5.79 -29.70 N	84.29 6.32 -17.94 N	82.36 5.72 -19.13 N	76.39 5.31 -15.09 N
PJM_GEN_KEystone 24065	16.21 -1.86 0.00 N	13.09 -1.62 0.00 N	15.57 -1.85 0.00 N	18.06 -2.15 0.00 N	39.37 -4.61 0.00 N	75.00 -3.56 -33.90 N	51.26 -5.27 0.00 N	67.76 -6.93 0.00 N	52.74 -5.37 0.00 N	65.97 -5.56 0.00 N	48.51 -5.18 0.00 N	48.32 -4.91 0.00 N	60.34 -6.03 0.00 N	73.04 -6.42 0.00 N	67.47 -6.53 0.00 N	67.44 -6.09 0.00 N	72.31 -5.89 0.00 N	84.00 -1.98 -5.77 N	86.00 -4.78 -11.78 N	52.29 -4.49 -0.09 N	57.10 -5.50 -10.25 N	54.35 -5.68 0.00 N	60.00 -7.64 -4.61 N	45.00 -7.84 13.37 N
PLEASANTVLY___LBMP 24000	19.02 0.95 0.00 N	15.49 0.78 0.00 N	18.33 0.90 0.00 N	21.23 1.01 0.00 N	46.22 2.24 0.00 N	67.77 3.59 0.00 N	60.54 4.02 0.00 N	80.43 5.74 0.00 N	62.79 4.68 0.00 N	77.47 5.95 0.00 N	58.17 4.48 0.00 N	57.40 4.16 0.00 N	71.41 5.04 0.00 N	85.44 5.98 0.00 N	79.71 5.71 0.00 N	79.02 5.50 0.00 N	84.37 6.17 0.00 N	180.18 13.47 0.00 N	71.13 5.26 -2.91 N	61.86 4.76 -0.41 N	56.64 4.23 -0.27 N	64.56 4.54 0.00 N	61.36 3.85 0.00 N	59.20 3.21 0.00 N
POLETTI___ 23519	19.14 1.07 0.00 N	15.57 0.86 0.00 N	18.42 0.99 0.00 N	21.33 1.11 0.00 N	46.48 2.50 0.00 N	68.29 4.11 0.00 N	61.27 4.75 0.00 N	81.56 6.86 0.00 N	63.77 5.66 0.00 N	78.82 7.30 0.00 N	59.20 5.50 0.00 N	58.38 5.15 0.00 N	72.67 6.30 0.00 N	86.88 7.42 0.00 N	81.09 7.09 0.00 N	80.34 6.82 0.00 N	85.74 7.54 0.00 N	182.98 16.28 0.00 N	72.05 6.29 -2.81 N	62.71 5.63 -0.40 N	57.44 5.04 -0.26 N	65.49 5.47 0.00 N	62.20 4.69 0.00 N	59.83 3.83 0.00 N
PORT_JEFF_3 23555	19.31 1.24 0.00 N	15.85 1.14 0.00 N	18.71 1.28 0.00 N	21.66 1.45 0.00 N	47.28 3.30 0.00 N	73.09 5.39 -3.52 N	84.85 5.58 -22.75 N	84.68 7.04 -2.94 N	84.06 6.47 -19.49 N	83.63 7.94 -4.16 N	83.85 6.31 -23.84 N	83.85 5.86 -24.75 N	83.10 7.01 -9.71 N	86.96 7.50 0.00 N	83.61 7.61 -2.00 N	83.87 7.12 -3.22 N	93.47 7.53 -7.74 N	179.88 13.18 0.00 N	83.75 6.25 -14.55 N	82.23 6.07 -19.47 N	87.29 5.46 -29.70 N	83.97 6.01 -17.94 N	82.31 5.67 -19.13 N	76.15 5.07 -15.09 N
PORT_JEFF_4 23616	19.31 1.24 0.00 N	15.85 1.14 0.00 N	18.71 1.28 0.00 N	21.66 1.45 0.00 N	47.28 3.30 0.00 N	73.09 5.39 -3.52 N	84.85 5.58 -22.75 N	84.68 7.04 -2.94 N	84.06 6.47 -19.49 N	83.62 7.93 -4.16 N	83.85 6.31 -23.84 N	83.85 5.86 -24.75 N	83.09 7.01 -9.71 N	86.96 7.50 0.00 N	83.60 7.60 -2.00 N	83.87 7.12 -3.22 N	93.47 7.53 -7.74 N	179.88 13.18 0.00 N	83.75 6.25 -14.55 N	82.23 6.07 -19.47 N	87.29 5.46 -29.70 N	83.97 6.01 -17.94 N	82.31 5.67 -19.13 N	76.15 5.07 -15.09 N
PORT_JEFF_IC 23713	19.36 1.29 0.00 N	15.88 1.17 0.00 N	18.75 1.33 0.00 N	21.70 1.49 0.00 N	47.39 3.41 0.00 N	73.25 5.55 -3.52 N	85.04 5.78 -22.75 N	84.98 7.35 -2.94 N	84.30 6.70 -19.49 N	83.94 8.26 -4.16 N	84.07 6.54 -23.84 N	84.06 6.08 -24.75 N	83.37 7.28 -9.71 N	87.31 7.85 0.00 N	83.91 7.92 -2.00 N	84.16 7.42 -3.22 N	93.83 7.89 -7.74 N	180.10 13.40 0.00 N	83.81 6.31 -14.55 N	82.31 6.14 -19.47 N	87.55 5.72 -29.70 N	84.22 6.26 -17.94 N	82.52 5.88 -19.13 N	76.31 5.23 -15.09 N
PPL PILGRIM_ST_GT1 24216	19.45 1.38 0.00 N	15.93 1.21 0.00 N	18.81 1.38 0.00 N	21.76 1.55 0.00 N	47.51 3.53 0.00 N	73.45 5.75 -3.52 N	85.34 6.08 -22.75 N	85.59 7.96 -2.94 N	84.71 7.11 -19.49 N	84.52 8.83 -4.16 N	84.44 6.90 -23.84 N	84.42 6.43 -24.75 N	83.84 7.75 -9.71 N	88.02 8.56 0.00 N	84.49 8.49 -2.00 N	84.75 8.01 -3.22 N	94.49 8.55 -7.74 N	182.71 16.00 0.00 N	84.67 7.17 -14.55 N	83.10 6.94 -19.47 N	87.96 6.12 -29.70 N	84.68 6.71 -17.94 N	82.82 6.18 -19.13 N	76.51 5.43 -15.09 N
PPL PILGRIM_ST_GT2 24217	19.45 1.38 0.00 N	15.93 1.21 0.00 N	18.81 1.38 0.00 N	21.76 1.55 0.00 N	47.51 3.53 0.00 N	73.45 5.75 -3.52 N	85.34 6.08 -22.75 N	85.59 7.96 -2.94 N	84.71 7.11 -19.49 N	84.52 8.83 -4.16 N	84.44 6.90 -23.84 N	84.42 6.43 -24.75 N	83.84 7.75 -9.71 N	88.02 8.56 0.00 N	84.49 8.49 -2.00 N	84.75 8.01 -3.22 N	94.49 8.55 -7.74 N	182.71 16.00 0.00 N	84.67 7.17 -14.55 N	83.10 6.94 -19.47 N	87.96 6.12 -29.70 N	84.68 6.71 -17.94 N	82.82 6.18 -19.13 N	76.51 5.43 -15.09 N
PPL_SHRM_GT3 24213	19.33 1.26 0.00 N	15.91 1.19 0.00 N	18.78 1.35 0.00 N	21.74 1.52 0.00 N	47.45 3.47 0.00 N	73.42 5.72 -3.52 N	85.08 5.81 -22.75 N	84.90 7.27 -2.94 N	84.20 6.60 -19.49 N	83.85 8.16 -4.16 N	84.00 6.46 -23.84 N	83.98 5.99 -24.75 N	83.26 7.17 -9.71 N	87.25 7.79 0.00 N	83.80 7.80 -2.00 N	84.07 7.33 -3.22 N	93.84 7.90 -7.74 N	181.51 14.81 0.00 N	84.29 6.79 -14.55 N	82.56 6.39 -19.47 N	87.54 5.70 -29.70 N	84.18 6.21 -17.94 N	82.58 5.94 -19.13 N	76.46 5.37 -15.09 N
PPL_SHRM_GT4 24214	19.33 1.26 0.00 N	15.91 1.19 0.00 N	18.78 1.35 0.00 N	21.74 1.52 0.00 N	47.45 3.47 0.00 N	73.42 5.72 -3.52 N	85.08 5.81 -22.75 N	84.90 7.27 -2.94 N	84.20 6.60 -19.49 N	83.85 8.16 -4.16 N	84.00 6.46 -23.84 N	83.98 5.99 -24.75 N	83.26 7.17 -9.71 N	87.25 7.79 0.00 N	83.80 7.80 -2.00 N	84.07 7.33 -3.22 N	93.84 7.90 -7.74 N	181.51 14.81 0.00 N	84.29 6.79 -14.55 N	82.56 6.39 -19.47 N	87.54 5.70 -29.70 N	84.18 6.21 -17.94 N	82.58 5.94 -19.13 N	76.46 5.37 -15.09 N

PROJECT___ORANGE 1 24174	17.65 -0.42 0.00 N	14.36 -0.35 0.00 N	17.01 -0.42 0.00 N	19.73 -0.49 0.00 N	42.89 -1.09 0.00 N	62.50 -1.68 0.00 N	55.28 -1.24 0.00 N	73.22 -1.47 0.00 N	57.07 -1.04 0.00 N	70.43 -1.09 0.00 N	52.82 -0.87 0.00 N	52.45 -0.78 0.00 N	65.26 -1.11 0.00 N	78.21 -1.25 0.00 N	72.73 -1.27 0.00 N	72.30 -1.22 0.00 N	77.24 -0.97 0.00 N	165.47 -1.23 0.00 N	62.50 -0.67 0.00 N	56.02 -0.70 0.00 N	51.46 -0.69 0.00 N	59.00 -1.03 0.00 N	56.52 -1.00 0.00 N	54.78 -1.21 0.00 N
PROJECT___ORANGE 2 24166	17.65 -0.42 0.00 N	14.36 -0.35 0.00 N	17.01 -0.42 0.00 N	19.73 -0.49 0.00 N	42.89 -1.09 0.00 N	62.50 -1.68 0.00 N	55.28 -1.24 0.00 N	73.22 -1.47 0.00 N	57.07 -1.04 0.00 N	70.43 -1.09 0.00 N	52.82 -0.87 0.00 N	52.45 -0.78 0.00 N	65.26 -1.11 0.00 N	78.21 -1.25 0.00 N	72.73 -1.27 0.00 N	72.30 -1.22 0.00 N	77.24 -0.97 0.00 N	165.47 -1.23 0.00 N	62.50 -0.67 0.00 N	56.02 -0.70 0.00 N	51.46 -0.69 0.00 N	59.00 -1.03 0.00 N	56.52 -1.00 0.00 N	54.78 -1.21 0.00 N
PYRITES___HYD 24023	18.42 0.35 0.00 N	14.98 0.27 0.00 N	17.73 0.30 0.00 N	20.60 0.39 0.00 N	44.89 0.91 0.00 N	65.77 1.59 0.00 N	57.25 0.72 0.00 N	75.46 0.76 0.00 N	58.02 -0.09 0.00 N	71.32 -0.21 0.00 N	53.55 -0.15 0.00 N	53.26 0.03 0.00 N	66.68 0.31 0.00 N	79.73 0.27 0.00 N	74.20 0.21 0.00 N	73.70 0.18 0.00 N	77.70 -0.50 0.00 N	164.79 -1.92 0.00 N	62.24 -0.71 0.00 N	55.90 -0.79 0.00 N	51.67 -0.46 0.00 N	60.37 0.34 0.00 N	58.50 0.99 0.00 N	57.33 1.34 0.00 N
RAMAPO___LBMP 323565	18.93 0.86 0.00 N	15.41 0.70 0.00 N	18.23 0.80 0.00 N	21.10 0.89 0.00 N	45.98 2.00 0.00 N	67.50 3.31 0.00 N	60.48 3.95 0.00 N	80.39 5.69 0.00 N	62.78 4.67 0.00 N	77.51 5.99 0.00 N	58.18 4.49 0.00 N	57.38 4.14 0.00 N	71.38 5.00 0.00 N	85.35 5.89 0.00 N	79.63 5.63 0.00 N	78.93 5.41 0.00 N	84.31 6.11 0.00 N	180.25 13.55 0.00 N	71.10 5.42 0.00 N	61.92 4.85 0.00 N	56.70 4.31 0.00 N	64.51 4.48 0.00 N	61.28 3.77 0.00 N	59.04 3.05 0.00 N
RANKINE____ 23646	16.45 -1.62 0.00 N	13.36 -1.36 0.00 N	15.79 -1.64 0.00 N	18.32 -1.89 0.00 N	39.95 -4.03 0.00 N	57.17 -7.01 0.00 N	50.03 -6.49 0.00 N	65.64 -9.05 0.00 N	51.50 -6.60 0.00 N	64.22 -7.31 0.00 N	47.87 -5.82 0.00 N	47.76 -5.48 0.00 N	59.24 -7.14 0.00 N	71.30 -8.16 0.00 N	65.94 -8.05 0.00 N	65.59 -7.93 0.00 N	70.66 -7.54 0.00 N	152.64 -14.07 0.00 N	57.29 -6.12 0.00 N	50.91 -5.85 0.00 N	47.09 -5.09 0.00 N	53.47 -6.55 0.00 N	52.32 -5.19 0.00 N	51.05 -4.95 0.00 N
RAVENSWOOD_GT2_1 24244	19.14 1.07 0.00 N	15.57 0.86 0.00 N	18.42 0.99 0.00 N	21.33 1.11 0.00 N	46.48 2.50 0.00 N	68.26 4.08 0.00 N	61.25 4.73 0.00 N	81.49 6.80 0.00 N	63.72 5.62 0.00 N	78.76 7.23 0.00 N	59.14 5.45 0.00 N	58.34 5.10 0.00 N	72.60 6.22 0.00 N	86.80 7.34 0.00 N	81.01 7.02 0.00 N	80.26 6.74 0.00 N	85.60 7.40 0.00 N	182.70 15.99 0.00 N	71.97 6.21 0.00 N	62.66 5.57 0.00 N	57.40 5.00 0.00 N	65.43 5.41 0.00 N	62.17 4.65 0.00 N	59.82 3.82 0.00 N
RAVENSWOOD_GT2_2 24245	19.14 1.07 0.00 N	15.57 0.86 0.00 N	18.42 0.99 0.00 N	21.33 1.11 0.00 N	46.48 2.50 0.00 N	68.26 4.08 0.00 N	61.25 4.73 0.00 N	81.49 6.80 0.00 N	63.72 5.62 0.00 N	78.76 7.23 0.00 N	59.14 5.45 0.00 N	58.34 5.10 0.00 N	72.60 6.22 0.00 N	86.80 7.34 0.00 N	81.01 7.02 0.00 N	80.26 6.74 0.00 N	85.60 7.40 0.00 N	182.70 15.99 0.00 N	71.97 6.21 0.00 N	62.66 5.57 0.00 N	57.40 5.00 0.00 N	65.43 5.41 0.00 N	62.17 4.65 0.00 N	59.82 3.82 0.00 N
RAVENSWOOD_GT2_3 24246	19.14 1.08 0.00 N	15.58 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.50 2.52 0.00 N	68.32 4.14 0.00 N	61.29 4.77 0.00 N	81.56 6.87 0.00 N	63.78 5.67 0.00 N	78.83 7.30 0.00 N	59.20 5.50 0.00 N	58.39 5.16 0.00 N	72.66 6.29 0.00 N	86.88 7.42 0.00 N	81.09 7.09 0.00 N	80.35 6.82 0.00 N	85.68 7.48 0.00 N	182.88 16.17 0.00 N	72.04 6.27 0.00 N	62.71 5.63 0.00 N	57.45 5.05 0.00 N	65.49 5.47 0.00 N	62.22 4.71 0.00 N	59.86 3.87 0.00 N
RAVENSWOOD_GT2_4 24247	19.14 1.08 0.00 N	15.58 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.50 2.52 0.00 N	68.32 4.14 0.00 N	61.29 4.77 0.00 N	81.56 6.87 0.00 N	63.78 5.67 0.00 N	78.83 7.30 0.00 N	59.20 5.50 0.00 N	58.39 5.16 0.00 N	72.66 6.29 0.00 N	86.88 7.42 0.00 N	81.09 7.09 0.00 N	80.35 6.82 0.00 N	85.68 7.48 0.00 N	182.88 16.17 0.00 N	72.04 6.27 0.00 N	62.71 5.63 0.00 N	57.45 5.05 0.00 N	65.49 5.47 0.00 N	62.22 4.71 0.00 N	59.86 3.87 0.00 N
RAVENSWOOD_GT3_1 24248	19.14 1.07 0.00 N	15.57 0.86 0.00 N	18.42 0.99 0.00 N	21.33 1.11 0.00 N	46.48 2.50 0.00 N	68.27 4.08 0.00 N	61.25 4.73 0.00 N	81.49 6.80 0.00 N	63.72 5.62 0.00 N	78.76 7.23 0.00 N	59.14 5.45 0.00 N	58.34 5.10 0.00 N	72.60 6.22 0.00 N	86.80 7.34 0.00 N	81.01 7.02 0.00 N	80.27 6.75 0.00 N	85.60 7.40 0.00 N	182.70 15.99 0.00 N	71.97 6.21 0.00 N	62.66 5.57 0.00 N	57.40 5.00 0.00 N	65.43 5.41 0.00 N	62.17 4.65 0.00 N	59.82 3.82 0.00 N
RAVENSWOOD_GT3_2 24249	19.14 1.07 0.00 N	15.57 0.86 0.00 N	18.42 0.99 0.00 N	21.33 1.11 0.00 N	46.48 2.50 0.00 N	68.27 4.08 0.00 N	61.25 4.73 0.00 N	81.49 6.80 0.00 N	63.72 5.62 0.00 N	78.76 7.23 0.00 N	59.14 5.45 0.00 N	58.34 5.10 0.00 N	72.60 6.22 0.00 N	86.80 7.34 0.00 N	81.01 7.02 0.00 N	80.27 6.75 0.00 N	85.60 7.40 0.00 N	182.70 15.99 0.00 N	71.97 6.21 0.00 N	62.66 5.57 0.00 N	57.40 5.00 0.00 N	65.43 5.41 0.00 N	62.17 4.65 0.00 N	59.82 3.82 0.00 N
RAVENSWOOD_GT3_3 24250	19.15 1.08 0.00 N	15.59 0.88 0.00 N	18.44 1.01 0.00 N	21.35 1.13 0.00 N	46.54 2.56 0.00 N	68.36 4.18 0.00 N	61.33 4.81 0.00 N	81.62 6.93 0.00 N	63.83 5.72 0.00 N	78.88 7.36 0.00 N	59.25 5.55 0.00 N	58.42 5.19 0.00 N	72.71 6.34 0.00 N	86.94 7.48 0.00 N	81.13 7.14 0.00 N	80.41 6.88 0.00 N	85.74 7.54 0.00 N	183.03 16.32 0.00 N	72.09 6.33 0.00 N	62.76 5.67 0.00 N	57.49 5.09 0.00 N	65.55 5.52 0.00 N	62.26 4.75 0.00 N	59.89 3.90 0.00 N
RAVENSWOOD_GT3_4 24251	19.15 1.08 0.00 N	15.59 0.88 0.00 N	18.44 1.01 0.00 N	21.35 1.13 0.00 N	46.54 2.56 0.00 N	68.36 4.18 0.00 N	61.33 4.81 0.00 N	81.62 6.93 0.00 N	63.83 5.72 0.00 N	78.88 7.36 0.00 N	59.25 5.55 0.00 N	58.42 5.19 0.00 N	72.71 6.34 0.00 N	86.94 7.48 0.00 N	81.13 7.14 0.00 N	80.41 6.88 0.00 N	85.74 7.54 0.00 N	183.03 16.32 0.00 N	72.09 6.33 0.00 N	62.76 5.67 0.00 N	57.49 5.09 0.00 N	65.55 5.52 0.00 N	62.26 4.75 0.00 N	59.89 3.90 0.00 N
RAVENSWOOD_GT_1 23729	25.84 1.11 -6.66	15.60 0.89 0.00	18.45 1.03 0.00	21.37 1.15 0.00	46.58 2.60 0.00	68.41 4.23 0.00	78.22 4.89 -16.80	147.53 7.02 -65.81	112.20 5.82 -48.28	140.71 7.48 -61.71	197.83 5.65 -138.49	146.79 5.28 -88.28	145.81 6.44 -72.99	99.56 7.60 -12.50	98.87 7.31 -17.57	93.00 7.03 -12.44	86.63 7.55 -0.88	182.95 16.24 0.00	72.32 6.38 -2.99	62.75 5.67 -0.40	59.03 5.13 -1.76	72.16 5.59 -6.55	133.67 4.84 -71.32	64.26 4.00 -4.28

	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	19.14 1.07 0.00 N	15.57 0.86 0.00 N	18.42 0.99 0.00 N	21.33 1.11 0.00 N	46.47 2.49 0.00 N	68.26 4.08 0.00 N	61.24 4.72 0.00 N	81.49 6.80 0.00 N	63.72 5.61 0.00 N	78.74 7.22 0.00 N	59.14 5.45 0.00 N	58.33 5.09 0.00 N	72.59 6.21 0.00 N	86.78 7.32 0.00 N	81.00 7.01 0.00 N	80.26 6.73 0.00 N	85.59 7.39 0.00 N	182.70 15.99 0.00 N	71.97 6.20 -2.81 N	62.66 5.57 -0.40 N	57.40 5.00 -0.26 N	65.43 5.41 0.00 N	62.17 4.65 0.00 N	59.81 3.82 0.00 N	
RAVENSWOOD_GT_11 24259	19.14 1.07 0.00 N	15.57 0.86 0.00 N	18.42 0.99 0.00 N	21.33 1.11 0.00 N	46.47 2.49 0.00 N	68.26 4.08 0.00 N	61.24 4.72 0.00 N	81.49 6.80 0.00 N	63.72 5.61 0.00 N	78.74 7.22 0.00 N	59.14 5.45 0.00 N	58.33 5.09 0.00 N	72.59 6.21 0.00 N	86.78 7.32 0.00 N	81.00 7.01 0.00 N	80.26 6.73 0.00 N	85.59 7.39 0.00 N	182.70 15.99 0.00 N	71.97 6.20 -2.81 N	62.66 5.57 -0.40 N	57.40 5.00 -0.26 N	65.43 5.41 0.00 N	62.17 4.65 0.00 N	59.81 3.82 0.00 N	
RAVENSWOOD_GT_4 24252	19.13 1.06 0.00 N	15.57 0.85 0.00 N	18.41 0.99 0.00 N	21.32 1.11 0.00 N	46.46 2.48 0.00 N	68.24 4.06 0.00 N	61.20 4.68 0.00 N	81.46 6.77 0.00 N	63.69 5.58 0.00 N	78.70 7.18 0.00 N	59.11 5.41 0.00 N	58.29 5.06 0.00 N	72.56 6.19 0.00 N	86.74 7.28 0.00 N	80.96 6.96 0.00 N	80.21 6.69 0.00 N	85.57 7.37 0.00 N	182.63 15.92 0.00 N	71.93 6.17 -2.81 N	62.63 5.55 -0.40 N	57.38 4.98 -0.26 N	65.40 5.38 0.00 N	62.13 4.62 0.00 N	59.78 3.79 0.00 N	
RAVENSWOOD_GT_5 24254	19.13 1.06 0.00 N	15.57 0.85 0.00 N	18.41 0.99 0.00 N	21.32 1.11 0.00 N	46.46 2.48 0.00 N	68.24 4.06 0.00 N	61.20 4.68 0.00 N	81.46 6.77 0.00 N	63.69 5.58 0.00 N	78.70 7.18 0.00 N	59.11 5.41 0.00 N	58.29 5.06 0.00 N	72.56 6.19 0.00 N	86.74 7.28 0.00 N	80.96 6.96 0.00 N	80.21 6.69 0.00 N	85.57 7.37 0.00 N	182.63 15.92 0.00 N	71.93 6.17 -2.81 N	62.63 5.55 -0.40 N	57.38 4.98 -0.26 N	65.40 5.38 0.00 N	62.13 4.62 0.00 N	59.78 3.79 0.00 N	
RAVENSWOOD_GT_6 24253	19.13 1.06 0.00 N	15.57 0.85 0.00 N	18.41 0.99 0.00 N	21.32 1.11 0.00 N	46.46 2.48 0.00 N	68.24 4.06 0.00 N	61.20 4.68 0.00 N	81.46 6.77 0.00 N	63.69 5.58 0.00 N	78.70 7.18 0.00 N	59.11 5.41 0.00 N	58.29 5.06 0.00 N	72.56 6.19 0.00 N	86.74 7.28 0.00 N	80.96 6.96 0.00 N	80.21 6.69 0.00 N	85.57 7.37 0.00 N	182.63 15.92 0.00 N	71.93 6.17 -2.81 N	62.63 5.55 -0.40 N	57.38 4.98 -0.26 N	65.40 5.38 0.00 N	62.13 4.62 0.00 N	59.78 3.79 0.00 N	
RAVENSWOOD_GT_7 24255	19.13 1.06 0.00 N	15.57 0.85 0.00 N	18.41 0.99 0.00 N	21.32 1.11 0.00 N	46.46 2.48 0.00 N	68.24 4.06 0.00 N	61.20 4.68 0.00 N	81.46 6.77 0.00 N	63.69 5.58 0.00 N	78.70 7.18 0.00 N	59.11 5.41 0.00 N	58.29 5.06 0.00 N	72.56 6.19 0.00 N	86.74 7.28 0.00 N	80.96 6.96 0.00 N	80.21 6.69 0.00 N	85.57 7.37 0.00 N	182.63 15.92 0.00 N	71.93 6.17 -2.81 N	62.63 5.55 -0.40 N	57.38 4.98 -0.26 N	65.40 5.38 0.00 N	62.13 4.62 0.00 N	59.78 3.79 0.00 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	19.14 1.07 0.00 N	15.57 0.86 0.00 N	18.42 0.99 0.00 N	21.33 1.11 0.00 N	46.47 2.49 0.00 N	68.26 4.08 0.00 N	61.24 4.72 0.00 N	81.49 6.80 0.00 N	63.72 5.61 0.00 N	78.74 7.22 0.00 N	59.14 5.45 0.00 N	58.33 5.09 0.00 N	72.59 6.21 0.00 N	86.78 7.32 0.00 N	81.00 7.01 0.00 N	80.26 6.73 0.00 N	85.59 7.39 0.00 N	182.70 15.99 0.00 N	71.97 6.20 -2.81 N	62.66 5.57 -0.40 N	57.40 5.00 -0.26 N	65.43 5.41 0.00 N	62.17 4.65 0.00 N	59.81 3.82 0.00 N	
RAVENSWOOD_GT_9 24257	19.14 1.07 0.00 N	15.57 0.86 0.00 N	18.42 0.99 0.00 N	21.33 1.11 0.00 N	46.47 2.49 0.00 N	68.26 4.08 0.00 N	61.24 4.72 0.00 N	81.49 6.80 0.00 N	63.72 5.61 0.00 N	78.74 7.22 0.00 N	59.14 5.45 0.00 N	58.33 5.09 0.00 N	72.59 6.21 0.00 N	86.78 7.32 0.00 N	81.00 7.01 0.00 N	80.26 6.73 0.00 N	85.59 7.39 0.00 N	182.70 15.99 0.00 N	71.97 6.20 -2.81 N	62.66 5.57 -0.40 N	57.40 5.00 -0.26 N	65.43 5.41 0.00 N	62.17 4.65 0.00 N	59.81 3.82 0.00 N	
RAVENSWOOD___1 23533	25.84 1.11 -6.66 N	15.60 0.89 0.00 N	18.45 1.03 0.00 N	21.37 1.15 0.00 N	46.58 2.60 0.00 N	68.41 4.23 0.00 N	78.22 4.89 -16.80 N	147.53 7.02 -65.81 N	112.20 5.82 -48.28 N	140.71 7.48 -61.71 N	197.83 5.65 -138.49 N	146.79 5.28 -88.28 N	145.81 6.44 -72.99 N	99.56 7.60 -12.50 N	98.87 7.31 -17.57 N	93.00 7.03 -12.44 N	86.63 7.55 -0.88 N	182.95 16.24 0.00 N	72.32 6.38 -2.99 N	62.75 5.67 -0.40 N	59.03 5.13 -1.76 N	72.16 5.59 -6.55 N	133.67 4.84 -71.32 N	64.26 4.00 -4.28 N	
RAVENSWOOD___2 23534	25.84 1.11 -6.66 N	15.60 0.89 0.00 N	18.45 1.03 0.00 N	21.37 1.15 0.00 N	46.58 2.60 0.00 N	68.41 4.23 0.00 N	78.22 4.89 -16.80 N	147.53 7.02 -65.81 N	112.20 5.82 -48.28 N	140.71 7.48 -61.71 N	197.83 5.65 -138.49 N	146.79 5.28 -88.28 N	145.81 6.44 -72.99 N	99.56 7.60 -12.50 N	98.87 7.31 -17.57 N	93.00 7.03 -12.44 N	86.63 7.55 -0.88 N	182.95 16.24 0.00 N	72.32 6.38 -2.99 N	62.75 5.67 -0.40 N	59.03 5.13 -1.76 N	72.16 5.59 -6.55 N	133.67 4.84 -71.32 N	64.26 4.00 -4.28 N	
RAVENSWOOD___3 23535	19.14 1.07 0.00 N	15.57 0.86 0.00 N	18.42 0.99 0.00 N	21.33 1.11 0.00 N	46.49 2.51 0.00 N	68.27 4.08 0.00 N	61.26 4.74 0.00 N	81.52 6.82 0.00 N	63.74 5.63 0.00 N	78.76 7.23 0.00 N	59.15 5.45 0.00 N	58.34 5.11 0.00 N	72.61 6.24 0.00 N	86.80 7.34 0.00 N	81.02 7.02 0.00 N	80.28 6.75 0.00 N	85.61 7.41 0.00 N	182.71 16.01 0.00 N	71.97 6.21 -2.81 N	62.66 5.57 -0.40 N	57.42 5.02 -0.26 N	65.44 5.41 0.00 N	62.17 4.66 0.00 N	59.82 3.83 0.00 N	
RAVENSWOOD___4 23820	25.84 1.11 -6.66 N	15.60 0.89 0.00 N	18.45 1.03 0.00 N	21.37 1.15 0.00 N	46.58 2.60 0.00 N	68.41 4.23 0.00 N	78.22 4.89 -16.80 N	147.53 7.02 -65.81 N	112.20 5.82 -48.28 N	140.71 7.48 -61.71 N	197.83 5.65 -138.49 N	146.79 5.28 -88.28 N	145.81 6.44 -72.99 N	99.56 7.60 -12.50 N	98.87 7.31 -17.57 N	93.00 7.03 -12.44 N	86.63 7.55 -0.88 N	182.95 16.24 0.00 N	72.32 6.38 -2.99 N	62.75 5.67 -0.40 N	59.03 5.13 -1.76 N	72.16 5.59 -6.55 N	133.67 4.84 -71.32 N	64.26 4.00 -4.28 N	
RCPL_TRUST___DRP 24196	19.16 1.09 0.00 N	15.59 0.88 0.00 N	18.44 1.01 0.00 N	21.35 1.14 0.00 N	46.53 2.55 0.00 N	68.35 4.17 0.00 N	61.31 4.78 0.00 N	81.59 6.90 0.00 N	63.80 5.69 0.00 N	78.84 7.32 0.00 N	59.21 5.52 0.00 N	58.39 5.16 0.00 N	72.68 6.31 0.00 N	86.91 7.45 0.00 N	81.10 7.11 0.00 N	80.37 6.85 0.00 N	85.78 7.58 0.00 N	183.09 16.38 0.00 N	72.12 6.35 -2.81 N	62.76 5.68 -0.40 N	57.48 5.08 -0.26 N	65.50 5.47 0.00 N	62.22 4.71 0.00 N	59.87 3.88 0.00 N	
RENSSELAER___COGEN	18.67	15.22	18.02	20.89	45.47	66.46	58.93	77.93	60.58	74.26	55.75	55.17	68.50	81.91	76.33	75.76	81.16	177.25	70.11	60.52	54.75	62.20	58.91	56.93	

23796	0.60 0.00 N	0.50 0.00 N	0.59 0.00 N	0.68 0.00 N	1.49 0.00 N	2.28 0.00 N	2.41 0.00 N	3.24 0.00 N	2.47 0.00 N	2.73 0.00 N	2.05 0.00 N	1.94 0.00 N	2.12 0.00 N	2.45 0.00 N	2.33 0.00 N	2.24 0.00 N	2.96 0.00 N	10.54 0.00 N	3.61 -3.56 N	3.33 -0.50 N	2.28 -0.33 N	2.18 0.00 N	1.39 0.00 N	0.94 0.00 N
REVERE_CPPR_DRP 24186	18.24 0.17 0.00 N	14.81 0.10 0.00 N	17.53 0.10 0.00 N	20.34 0.12 0.00 N	44.27 0.29 0.00 N	64.86 0.67 0.00 N	57.52 1.00 0.00 N	76.46 1.77 0.00 N	59.42 1.31 0.00 N	73.30 1.77 0.00 N	54.93 1.24 0.00 N	54.51 1.28 0.00 N	67.91 1.53 0.00 N	81.31 1.86 0.00 N	75.58 1.59 0.00 N	75.17 1.65 0.00 N	80.41 2.21 0.00 N	172.38 5.67 0.00 N	64.94 1.93 -0.06 N	58.32 1.62 -0.01 N	53.41 1.27 0.00 N	61.37 1.34 0.00 N	58.57 1.06 0.00 N	56.67 0.68 0.00 N
ROCHESTER_9_IC 23652	17.22 -0.85 0.00 N	14.00 -0.71 0.00 N	16.54 -0.88 0.00 N	19.19 -1.02 0.00 N	41.85 -2.13 0.00 N	60.54 -3.64 0.00 N	53.47 -3.05 0.00 N	70.53 -4.16 0.00 N	55.12 -2.99 0.00 N	68.30 -3.22 0.00 N	51.20 -2.50 0.00 N	50.99 -2.25 0.00 N	63.23 -3.14 0.00 N	75.88 -3.58 0.00 N	70.32 -3.68 0.00 N	69.97 -3.55 0.00 N	75.28 -2.93 0.00 N	162.23 -4.48 0.00 N	61.09 -2.19 -0.33 N	54.43 -2.31 -0.05 N	50.22 -1.95 -0.03 N	57.08 -2.95 0.00 N	55.07 -2.44 0.00 N	53.58 -2.42 0.00 N
ROSETON___1 23587	18.97 0.90 0.00 N	15.45 0.74 0.00 N	18.28 0.86 0.00 N	21.18 0.96 0.00 N	46.10 2.12 0.00 N	67.59 3.41 0.00 N	60.38 3.86 0.00 N	80.21 5.52 0.00 N	62.61 4.50 0.00 N	77.23 5.71 0.00 N	57.99 4.29 0.00 N	57.21 3.98 0.00 N	71.19 4.82 0.00 N	85.14 5.68 0.00 N	79.42 5.43 0.00 N	78.78 5.26 0.00 N	84.09 5.89 0.00 N	179.53 12.82 0.00 N	70.79 5.03 -2.80 N	61.65 4.57 -0.39 N	56.47 4.06 -0.26 N	64.36 4.33 0.00 N	61.18 3.67 0.00 N	59.05 3.06 0.00 N
ROSETON___2 23588	18.97 0.90 0.00 N	15.45 0.74 0.00 N	18.28 0.86 0.00 N	21.18 0.96 0.00 N	46.10 2.12 0.00 N	67.59 3.41 0.00 N	60.38 3.86 0.00 N	80.21 5.52 0.00 N	62.61 4.50 0.00 N	77.23 5.71 0.00 N	57.99 4.29 0.00 N	57.21 3.98 0.00 N	71.19 4.82 0.00 N	85.14 5.68 0.00 N	79.42 5.43 0.00 N	78.78 5.26 0.00 N	84.09 5.89 0.00 N	179.53 12.82 0.00 N	70.79 5.03 -2.80 N	61.65 4.57 -0.39 N	56.47 4.06 -0.26 N	64.36 4.33 0.00 N	61.18 3.67 0.00 N	59.05 3.06 0.00 N
RUSSELL___1 23602	16.93 -1.14 0.00 N	13.80 -0.92 0.00 N	16.32 -1.11 0.00 N	18.95 -1.27 0.00 N	41.34 -2.65 0.00 N	59.84 -4.35 0.00 N	53.17 -3.35 0.00 N	69.95 -4.74 0.00 N	54.39 -3.72 0.00 N	67.15 -4.38 0.00 N	50.58 -3.11 0.00 N	50.38 -2.85 0.00 N	62.18 -4.19 0.00 N	74.53 -4.93 0.00 N	68.99 -5.01 0.00 N	68.72 -4.80 0.00 N	74.24 -3.96 0.00 N	160.24 -6.47 0.00 N	60.34 -2.94 -0.33 N	53.67 -3.07 -0.05 N	49.69 -2.48 -0.03 N	56.05 -3.98 0.00 N	53.84 -3.67 0.00 N	52.33 -3.66 0.00 N
RUSSELL___2 23532	16.93 -1.14 0.00 N	13.80 -0.92 0.00 N	16.32 -1.11 0.00 N	18.95 -1.27 0.00 N	41.34 -2.65 0.00 N	59.84 -4.35 0.00 N	53.17 -3.35 0.00 N	69.95 -4.74 0.00 N	54.39 -3.72 0.00 N	67.15 -4.38 0.00 N	50.58 -3.11 0.00 N	50.38 -2.85 0.00 N	62.18 -4.19 0.00 N	74.53 -4.93 0.00 N	68.99 -5.01 0.00 N	68.72 -4.80 0.00 N	74.24 -3.96 0.00 N	160.24 -6.47 0.00 N	60.34 -2.94 -0.33 N	53.67 -3.07 -0.05 N	49.69 -2.48 -0.03 N	56.05 -3.98 0.00 N	53.84 -3.67 0.00 N	52.33 -3.66 0.00 N
RUSSELL___3 23549	17.09 -0.98 0.00 N	13.91 -0.81 0.00 N	16.44 -0.99 0.00 N	19.08 -1.13 0.00 N	41.61 -2.37 0.00 N	60.19 -3.99 0.00 N	53.25 -3.27 0.00 N	70.15 -4.54 0.00 N	54.75 -3.35 0.00 N	67.73 -3.80 0.00 N	50.86 -2.83 0.00 N	50.68 -2.55 0.00 N	62.71 -3.67 0.00 N	75.17 -4.29 0.00 N	69.65 -4.35 0.00 N	69.31 -4.22 0.00 N	74.69 -3.51 0.00 N	160.95 -5.76 0.00 N	60.64 -2.64 -0.33 N	53.98 -2.76 -0.05 N	49.89 -2.28 -0.03 N	56.58 -3.45 0.00 N	54.50 -3.01 0.00 N	53.03 -2.97 0.00 N
RUSSELL___4 23556	16.93 -1.14 0.00 N	13.79 -0.92 0.00 N	16.32 -1.11 0.00 N	18.95 -1.27 0.00 N	41.33 -2.65 0.00 N	59.82 -4.36 0.00 N	53.15 -3.38 0.00 N	69.93 -4.76 0.00 N	54.38 -3.73 0.00 N	67.15 -4.38 0.00 N	50.58 -3.12 0.00 N	50.37 -2.86 0.00 N	62.19 -4.18 0.00 N	74.53 -4.93 0.00 N	68.99 -5.00 0.00 N	68.72 -4.80 0.00 N	74.24 -3.96 0.00 N	160.24 -6.47 0.00 N	60.33 -2.95 -0.33 N	53.67 -3.07 -0.05 N	49.69 -2.48 -0.03 N	56.05 -3.98 0.00 N	53.85 -3.66 0.00 N	52.33 -3.66 0.00 N
RUSSELL___STATION 23914	17.09 -0.98 0.00 N	13.91 -0.81 0.00 N	16.44 -0.99 0.00 N	19.08 -1.13 0.00 N	41.61 -2.37 0.00 N	60.19 -3.99 0.00 N	53.25 -3.27 0.00 N	70.15 -4.54 0.00 N	54.75 -3.35 0.00 N	67.73 -3.80 0.00 N	50.86 -2.83 0.00 N	50.68 -2.55 0.00 N	62.71 -3.67 0.00 N	75.17 -4.29 0.00 N	69.65 -4.35 0.00 N	69.31 -4.22 0.00 N	74.69 -3.51 0.00 N	160.95 -5.76 0.00 N	60.64 -2.64 -0.33 N	53.98 -2.76 -0.05 N	49.89 -2.28 -0.03 N	56.58 -3.45 0.00 N	54.50 -3.01 0.00 N	53.03 -2.97 0.00 N
S SALMON___HYD 24043	17.69 -0.37 0.00 N	14.39 -0.33 0.00 N	17.02 -0.40 0.00 N	19.76 -0.46 0.00 N	43.01 -0.97 0.00 N	62.86 -1.33 0.00 N	55.56 -0.96 0.00 N	73.70 -0.99 0.00 N	57.35 -0.76 0.00 N	70.77 -0.76 0.00 N	53.06 -0.63 0.00 N	52.65 -0.58 0.00 N	65.46 -0.92 0.00 N	78.39 -1.07 0.00 N	72.87 -1.13 0.00 N	72.47 -1.05 0.00 N	77.46 -0.74 0.00 N	165.85 -0.86 0.00 N	62.62 -0.50 -0.18 N	56.15 -0.57 -0.03 N	51.55 -0.60 -0.02 N	59.34 -0.68 0.00 N	56.75 -0.76 0.00 N	54.99 -1.00 0.00 N
SELKIRK___II 23799	18.46 0.39 0.00 N	15.04 0.33 0.00 N	17.83 0.40 0.00 N	20.66 0.45 0.00 N	44.93 0.95 0.00 N	65.64 1.46 0.00 N	58.17 1.65 0.00 N	77.01 2.31 0.00 N	59.87 1.77 0.00 N	73.55 2.02 0.00 N	55.22 1.53 0.00 N	54.61 1.38 0.00 N	67.91 1.54 0.00 N	81.29 1.83 0.00 N	75.75 1.75 0.00 N	75.19 1.67 0.00 N	80.31 2.11 0.00 N	172.94 6.24 0.00 N	68.69 2.21 -3.53 N	59.28 2.10 -0.50 N	54.02 1.56 -0.33 N	61.56 1.54 0.00 N	58.50 0.99 0.00 N	56.65 0.66 0.00 N
SELKIRK___I 23801	18.66 0.59 0.00 N	15.21 0.50 0.00 N	18.02 0.59 0.00 N	20.88 0.67 0.00 N	45.43 1.45 0.00 N	66.41 2.22 0.00 N	58.93 2.41 0.00 N	77.85 3.16 0.00 N	60.37 2.26 0.00 N	74.02 2.50 0.00 N	55.57 1.87 0.00 N	54.95 1.71 0.00 N	68.33 1.96 0.00 N	81.77 2.31 0.00 N	76.22 2.22 0.00 N	75.66 2.14 0.00 N	80.80 2.60 0.00 N	174.18 7.47 0.00 N	69.00 2.53 -3.52 N	59.56 2.38 -0.49 N	54.33 1.86 -0.33 N	61.90 1.88 0.00 N	58.82 1.31 0.00 N	56.94 0.95 0.00 N
SENECA OSWGO___HYD 24041	17.60 -0.47 0.00 N	14.33 -0.39 0.00 N	16.97 -0.46 0.00 N	19.68 -0.54 0.00 N	42.83 -1.15 0.00 N	62.45 -1.73 0.00 N	55.23 -1.30 0.00 N	73.16 -1.53 0.00 N	57.02 -1.09 0.00 N	70.35 -1.17 0.00 N	52.79 -0.91 0.00 N	52.38 -0.86 0.00 N	65.17 -1.20 0.00 N	78.10 -1.36 0.00 N	72.64 -1.36 0.00 N	72.22 -1.31 0.00 N	77.18 -1.03 0.00 N	165.11 -1.59 0.00 N	62.41 -0.75 -0.21 N	55.95 -0.78 -0.03 N	51.41 -0.75 -0.02 N	58.97 -1.05 0.00 N	56.43 -1.08 0.00 N	54.72 -1.28 0.00 N

SENECA___ENERGY 23797	17.40 -0.67 0.00 N	14.15 -0.56 0.00 N	16.76 -0.66 0.00 N	19.44 -0.77 0.00 N	42.27 -1.72 0.00 N	61.54 -2.64 0.00 N	54.59 -1.93 0.00 N	72.22 -2.47 0.00 N	56.31 -1.80 0.00 N	69.68 -1.84 0.00 N	52.17 -1.53 0.00 N	51.86 -1.38 0.00 N	64.48 -1.90 0.00 N	77.33 -2.13 0.00 N	71.78 -2.21 0.00 N	71.40 -2.12 0.00 N	76.59 -1.61 0.00 N	164.50 -2.21 0.00 N	62.02 -1.28 -0.35 N	55.50 -1.24 -0.05 N	51.02 -1.15 -0.03 N	58.24 -1.78 0.00 N	55.89 -1.62 0.00 N	54.06 -1.94 0.00 N
SHOEMAKER___GT 23640	18.84 0.76 0.00 N	15.34 0.63 0.00 N	18.15 0.73 0.00 N	21.02 0.81 0.00 N	45.79 1.81 0.00 N	67.14 2.96 0.00 N	59.97 3.44 0.00 N	79.66 4.97 0.00 N	62.15 4.05 0.00 N	76.71 5.18 0.00 N	57.58 3.88 0.00 N	56.83 3.59 0.00 N	70.73 4.36 0.00 N	84.62 5.16 0.00 N	78.89 4.90 0.00 N	78.26 4.74 0.00 N	83.54 5.34 0.00 N	178.47 11.76 0.00 N	70.15 4.64 -2.56 N	61.21 4.16 -0.36 N	56.10 3.72 -0.24 N	63.93 3.90 0.00 N	60.82 3.31 0.00 N	58.69 2.70 0.00 N
SHOREHAM_IC_1 23715	19.33 1.26 0.00 N	15.91 1.19 0.00 N	18.78 1.35 0.00 N	21.74 1.52 0.00 N	47.45 3.47 0.00 N	73.42 5.72 -3.52 N	85.08 5.81 -22.75 N	84.90 7.27 -2.94 N	84.20 6.60 -19.49 N	83.85 8.16 -4.16 N	84.00 6.46 -23.84 N	83.98 5.99 -24.75 N	83.26 7.17 -9.71 N	87.25 7.79 0.00 N	83.80 7.80 -2.00 N	84.07 7.33 -3.22 N	93.84 7.90 -7.74 N	181.51 14.81 0.00 N	84.29 6.79 -14.55 N	82.56 6.39 -19.47 N	87.54 5.70 -29.70 N	84.18 6.21 -17.94 N	82.58 5.94 -19.13 N	76.46 5.37 -15.09 N
SHOREHAM_IC_2 23716	19.33 1.26 0.00 N	15.91 1.19 0.00 N	18.78 1.35 0.00 N	21.74 1.52 0.00 N	47.45 3.47 0.00 N	73.42 5.72 -3.52 N	85.08 5.81 -22.75 N	84.90 7.27 -2.94 N	84.20 6.60 -19.49 N	83.85 8.16 -4.16 N	84.00 6.46 -23.84 N	83.98 5.99 -24.75 N	83.26 7.17 -9.71 N	87.25 7.79 0.00 N	83.80 7.80 -2.00 N	84.07 7.33 -3.22 N	93.84 7.90 -7.74 N	181.51 14.81 0.00 N	84.29 6.79 -14.55 N	82.56 6.39 -19.47 N	87.54 5.70 -29.70 N	84.18 6.21 -17.94 N	82.58 5.94 -19.13 N	76.46 5.37 -15.09 N
SISSONVILLE____ 23735	18.21 0.14 0.00 N	14.81 0.09 0.00 N	17.54 0.11 0.00 N	20.37 0.15 0.00 N	44.36 0.38 0.00 N	64.96 0.78 0.00 N	56.47 -0.06 0.00 N	74.38 -0.32 0.00 N	57.09 -1.02 0.00 N	70.14 -1.39 0.00 N	52.70 -1.00 0.00 N	52.41 -0.82 0.00 N	65.58 -0.80 0.00 N	78.39 -1.07 0.00 N	72.99 -1.00 0.00 N	72.51 -1.01 0.00 N	76.30 -1.90 0.00 N	161.75 -4.95 0.00 N	61.15 -1.80 0.00 N	54.93 -1.76 0.00 N	50.81 -1.32 0.00 N	59.52 -0.51 0.00 N	57.74 0.22 0.00 N	56.63 0.63 0.00 N
SITHE_IND_GS1 24169	17.46 -0.61 0.00 N	14.21 -0.50 0.00 N	16.83 -0.60 0.00 N	19.51 -0.70 0.00 N	42.46 -1.52 0.00 N	61.81 -2.37 0.00 N	54.49 -2.03 0.00 N	72.05 -2.65 0.00 N	56.14 -1.97 0.00 N	69.20 -2.32 0.00 N	51.94 -1.76 0.00 N	51.54 -1.69 0.00 N	64.15 -2.22 0.00 N	76.83 -2.63 0.00 N	71.46 -2.53 0.00 N	71.04 -2.49 0.00 N	75.79 -2.42 0.00 N	162.02 -4.69 0.00 N	61.26 -1.87 -0.18 N	54.98 -1.74 -0.03 N	50.56 -1.59 -0.02 N	58.11 -1.91 0.00 N	55.70 -1.81 0.00 N	54.13 -1.86 0.00 N
SITHE_IND_GS2 24170	17.46 -0.61 0.00 N	14.21 -0.50 0.00 N	16.83 -0.60 0.00 N	19.51 -0.70 0.00 N	42.46 -1.52 0.00 N	61.81 -2.37 0.00 N	54.49 -2.03 0.00 N	72.05 -2.65 0.00 N	56.14 -1.97 0.00 N	69.20 -2.32 0.00 N	51.94 -1.76 0.00 N	51.54 -1.69 0.00 N	64.15 -2.22 0.00 N	76.83 -2.63 0.00 N	71.46 -2.53 0.00 N	71.04 -2.49 0.00 N	75.79 -2.42 0.00 N	162.02 -4.69 0.00 N	61.26 -1.87 -0.18 N	54.98 -1.74 -0.03 N	50.56 -1.59 -0.02 N	58.11 -1.91 0.00 N	55.70 -1.81 0.00 N	54.13 -1.86 0.00 N
SITHE_IND_GS3 24171	17.46 -0.61 0.00 N	14.21 -0.50 0.00 N	16.83 -0.60 0.00 N	19.51 -0.70 0.00 N	42.46 -1.52 0.00 N	61.81 -2.37 0.00 N	54.49 -2.03 0.00 N	72.05 -2.65 0.00 N	56.14 -1.97 0.00 N	69.20 -2.32 0.00 N	51.94 -1.76 0.00 N	51.54 -1.69 0.00 N	64.15 -2.22 0.00 N	76.83 -2.63 0.00 N	71.46 -2.53 0.00 N	71.04 -2.49 0.00 N	75.79 -2.42 0.00 N	162.02 -4.69 0.00 N	61.26 -1.87 -0.18 N	54.98 -1.74 -0.03 N	50.56 -1.59 -0.02 N	58.11 -1.91 0.00 N	55.70 -1.81 0.00 N	54.13 -1.86 0.00 N
SITHE_IND_GS4 24172	17.46 -0.61 0.00 N	14.21 -0.50 0.00 N	16.83 -0.60 0.00 N	19.51 -0.70 0.00 N	42.46 -1.52 0.00 N	61.81 -2.37 0.00 N	54.49 -2.03 0.00 N	72.05 -2.65 0.00 N	56.14 -1.97 0.00 N	69.20 -2.32 0.00 N	51.94 -1.76 0.00 N	51.54 -1.69 0.00 N	64.15 -2.22 0.00 N	76.83 -2.63 0.00 N	71.46 -2.53 0.00 N	71.04 -2.49 0.00 N	75.79 -2.42 0.00 N	162.02 -4.69 0.00 N	61.26 -1.87 -0.18 N	54.98 -1.74 -0.03 N	50.56 -1.59 -0.02 N	58.11 -1.91 0.00 N	55.70 -1.81 0.00 N	54.13 -1.86 0.00 N
SITHE___BATAVIA 24024	16.77 -1.30 0.00 N	13.63 -1.09 0.00 N	16.09 -1.34 0.00 N	18.67 -1.54 0.00 N	40.75 -3.23 0.00 N	58.46 -5.73 0.00 N	51.22 -5.30 0.00 N	67.25 -7.45 0.00 N	52.69 -5.42 0.00 N	65.61 -5.92 0.00 N	49.09 -4.60 0.00 N	48.97 -4.26 0.00 N	60.70 -5.67 0.00 N	72.94 -6.51 0.00 N	67.47 -6.53 0.00 N	66.99 -6.53 0.00 N	72.23 -5.97 0.00 N	155.94 -10.77 0.00 N	58.62 -4.71 -0.38 N	52.05 -4.69 -0.05 N	48.22 -3.95 -0.04 N	54.74 -5.29 0.00 N	53.35 -4.16 0.00 N	52.14 -3.85 0.00 N
SITHE___INDEPEND 23800	17.46 -0.61 0.00 N	14.21 -0.50 0.00 N	16.83 -0.60 0.00 N	19.51 -0.70 0.00 N	42.46 -1.52 0.00 N	61.81 -2.37 0.00 N	54.49 -2.03 0.00 N	72.05 -2.65 0.00 N	56.14 -1.97 0.00 N	69.20 -2.32 0.00 N	51.94 -1.76 0.00 N	51.54 -1.69 0.00 N	64.15 -2.22 0.00 N	76.83 -2.63 0.00 N	71.46 -2.53 0.00 N	71.04 -2.49 0.00 N	75.79 -2.42 0.00 N	162.02 -4.69 0.00 N	61.26 -1.87 -0.18 N	54.98 -1.74 -0.03 N	50.56 -1.59 -0.02 N	58.11 -1.91 0.00 N	55.70 -1.81 0.00 N	54.13 -1.86 0.00 N
SITHE___MASSENA 23902	18.23 0.16 0.00 N	14.83 0.12 0.00 N	17.57 0.14 0.00 N	20.40 0.18 0.00 N	44.42 0.44 0.00 N	64.93 0.75 0.00 N	56.45 -0.07 0.00 N	74.25 -0.44 0.00 N	57.45 -0.66 0.00 N	70.60 -0.93 0.00 N	53.06 -0.64 0.00 N	52.74 -0.49 0.00 N	66.03 -0.34 0.00 N	78.97 -0.49 0.00 N	73.56 -0.44 0.00 N	73.04 -0.48 0.00 N	77.11 -1.09 0.00 N	163.31 -3.40 0.00 N	61.77 -1.18 0.00 N	55.55 -1.14 0.00 N	51.32 -0.82 0.00 N	59.57 -0.46 0.00 N	57.67 0.16 0.00 N	56.63 0.64 0.00 N
SITHE___OGDNSBRG 24021	18.53 0.46 0.00 N	15.07 0.35 0.00 N	17.83 0.40 0.00 N	20.72 0.51 0.00 N	45.15 1.17 0.00 N	66.10 1.92 0.00 N	57.48 0.96 0.00 N	75.68 0.99 0.00 N	58.42 0.32 0.00 N	71.80 0.28 0.00 N	53.92 0.23 0.00 N	53.63 0.40 0.00 N	67.19 0.81 0.00 N	80.36 0.90 0.00 N	74.81 0.82 0.00 N	74.29 0.77 0.00 N	78.38 0.18 0.00 N	166.13 -0.58 0.00 N	62.77 -0.18 0.00 N	56.41 -0.28 0.00 N	52.12 -0.02 0.00 N	60.60 0.57 0.00 N	58.72 1.21 0.00 N	57.63 1.63 0.00 N
SITHE___STERLING 23777	18.09 0.02 0.00 N	14.71 -0.01 0.00 N	17.41 -0.02 0.00 N	20.20 -0.02 0.00 N	43.93 -0.05 0.00 N	64.25 0.07 0.00 N	56.94 0.42 0.00 N	75.57 0.88 0.00 N	58.80 0.69 0.00 N	72.52 1.00 0.00 N	54.37 0.67 0.00 N	53.95 0.72 0.00 N	67.18 0.81 0.00 N	80.48 1.02 0.00 N	74.84 0.84 0.00 N	74.42 0.90 0.00 N	79.57 1.37 0.00 N	170.42 3.71 0.00 N	64.23 1.20 -0.08 N	57.70 0.99 -0.01 N	52.89 0.74 -0.01 N	60.77 0.75 0.00 N	58.08 0.56 0.00 N	56.23 0.23 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
SOUTH CAIRO___GT 23612	19.15 1.08 0.00 N	15.61 0.90 0.00 N	18.50 1.07 0.00 N	21.43 1.22 0.00 N	46.65 2.67 0.00 N	68.39 4.20 0.00 N	60.99 4.46 0.00 N	81.07 6.38 0.00 N	63.20 5.09 0.00 N	77.83 6.31 0.00 N	58.42 4.72 0.00 N	57.72 4.48 0.00 N	71.80 5.42 0.00 N	85.92 6.46 0.00 N	80.06 6.07 0.00 N	79.44 5.92 0.00 N	85.10 6.90 0.00 N	182.89 16.18 0.00 N	72.12 6.03 -3.14 N	62.60 5.47 -0.44 N	57.12 4.69 -0.29 N	64.95 4.92 0.00 N	61.65 4.13 0.00 N	59.41 3.41 0.00 N	
SOUTH HAMPTN___IC 23720	19.46 1.39 0.00 N	16.00 1.28 0.00 N	18.89 1.47 0.00 N	21.86 1.65 0.00 N	47.74 3.76 0.00 N	73.89 6.19 -3.52 N	85.64 6.37 -22.75 N	85.77 8.14 -2.94 N	84.87 7.27 -19.49 N	84.69 9.00 -4.16 N	84.63 7.09 -23.84 N	84.58 6.60 -24.75 N	84.02 7.93 -9.71 N	88.15 8.69 0.00 N	84.61 8.61 -2.00 N	84.90 8.16 -3.22 N	94.81 8.87 -7.74 N	183.88 17.17 0.00 N	85.16 7.67 -14.55 N	83.35 7.19 -19.47 N	88.21 6.37 -29.70 N	84.87 6.90 -17.94 N	83.13 6.49 -19.13 N	76.89 5.80 -15.09 N	
SOUTHOLD___IC 23719	19.73 1.66 0.00 N	16.23 1.51 0.00 N	19.16 1.73 0.00 N	22.16 1.95 0.00 N	48.43 4.44 0.00 N	74.98 7.28 -3.52 N	86.75 7.48 -22.75 N	87.36 9.73 -2.94 N	86.19 8.59 -19.49 N	86.39 10.70 -4.16 N	85.88 8.34 -23.84 N	85.83 7.85 -24.75 N	85.56 9.47 -9.71 N	90.00 10.54 0.00 N	86.32 10.32 -2.00 N	86.62 9.88 -3.22 N	96.80 10.85 -7.74 N	188.37 21.67 0.00 N	86.83 9.33 -14.55 N	84.81 8.65 -19.47 N	89.49 7.66 -29.70 N	86.27 8.31 -17.94 N	84.34 7.70 -19.13 N	77.91 6.82 -15.09 N	
ST LAWRENCE____ 23600	18.07 -0.01 0.00 N	14.70 -0.02 0.00 N	17.41 -0.02 0.00 N	20.21 0.00 0.00 N	44.00 0.02 0.00 N	64.26 0.07 0.00 N	55.98 -0.54 0.00 N	73.59 -1.10 0.00 N	57.01 -1.10 0.00 N	70.05 -1.47 0.00 N	52.64 -1.05 0.00 N	52.34 -0.90 0.00 N	65.53 -0.85 0.00 N	78.39 -1.07 0.00 N	73.00 -0.99 0.00 N	72.50 -1.02 0.00 N	76.53 -1.67 0.00 N	162.08 -4.63 0.00 N	61.32 -1.63 0.00 N	55.17 -1.53 0.00 N	50.98 -1.16 0.00 N	59.07 -0.95 0.00 N	57.07 -0.44 0.00 N	56.06 0.06 0.00 N	
STATION 5_MISC_HYD 23604	15.93 -2.14 0.00 N	12.95 -1.76 0.00 N	15.30 -2.13 0.00 N	17.76 -2.45 0.00 N	38.80 -5.18 0.00 N	56.47 -7.71 0.00 N	50.47 -6.05 0.00 N	66.80 -7.89 0.00 N	51.99 -6.12 0.00 N	64.41 -7.12 0.00 N	48.44 -5.26 0.00 N	48.24 -5.00 0.00 N	59.66 -6.71 0.00 N	72.01 -7.45 0.00 N	66.64 -7.36 0.00 N	66.41 -7.11 0.00 N	71.92 -6.28 0.00 N	155.39 -11.31 0.00 N	58.17 -5.11 -0.33 N	51.65 -5.09 -0.05 N	47.64 -4.53 -0.03 N	53.71 -6.32 0.00 N	51.36 -6.15 0.00 N	49.68 -6.31 0.00 N	
STURGEON_POOL_HYD 23609	19.05 0.98 0.00 N	15.53 0.82 0.00 N	18.39 0.96 0.00 N	21.29 1.07 0.00 N	46.34 2.36 0.00 N	67.96 3.78 0.00 N	60.80 4.27 0.00 N	80.88 6.19 0.00 N	63.16 5.05 0.00 N	77.99 6.46 0.00 N	58.55 4.86 0.00 N	57.77 4.54 0.00 N	71.93 5.56 0.00 N	86.10 6.64 0.00 N	80.25 6.26 0.00 N	79.57 6.05 0.00 N	85.04 6.84 0.00 N	181.45 14.75 0.00 N	71.58 5.77 -2.87 N	62.28 5.19 -0.40 N	57.09 4.68 -0.27 N	64.99 4.96 0.00 N	61.76 4.25 0.00 N	59.50 3.51 0.00 N	
SYRACUSE___POWER 24017	17.72 -0.34 0.00 N	14.44 -0.28 0.00 N	17.10 -0.33 0.00 N	19.83 -0.39 0.00 N	43.07 -0.91 0.00 N	62.82 -1.36 0.00 N	55.62 -0.90 0.00 N	73.74 -0.95 0.00 N	57.45 -0.66 0.00 N	70.90 -0.62 0.00 N	53.16 -0.53 0.00 N	52.78 -0.45 0.00 N	65.69 -0.68 0.00 N	78.72 -0.74 0.00 N	73.19 -0.80 0.00 N	72.79 -0.73 0.00 N	77.80 -0.40 0.00 N	166.62 -0.08 0.00 N	62.96 -0.24 0.00 N	56.41 -0.31 0.00 N	51.81 -0.35 0.00 N	59.37 -0.65 0.00 N	56.81 -0.70 0.00 N	55.03 -0.96 0.00 N	
Stony___Brook 24151	19.36 1.29 0.00 N	15.88 1.17 0.00 N	18.75 1.33 0.00 N	21.70 1.49 0.00 N	47.39 3.41 0.00 N	73.25 5.55 0.00 N	85.04 5.78 0.00 N	84.98 7.35 0.00 N	84.30 6.70 0.00 N	83.94 8.26 0.00 N	84.07 6.54 0.00 N	84.06 6.08 0.00 N	83.37 7.28 0.00 N	87.31 7.85 0.00 N	83.91 7.92 0.00 N	84.16 7.42 0.00 N	93.83 7.89 0.00 N	180.10 13.40 0.00 N	83.81 6.31 0.00 N	82.31 6.14 0.00 N	87.55 5.72 0.00 N	84.22 6.26 0.00 N	82.52 5.88 0.00 N	76.31 5.23 0.00 N	
UPPER HUDSON___HYD 24058	19.06 0.99 0.00 N	15.52 0.81 0.00 N	18.37 0.94 0.00 N	21.24 1.03 0.00 N	46.21 2.23 0.00 N	67.14 2.96 0.00 N	58.88 2.36 0.00 N	77.73 3.03 0.00 N	60.53 2.42 0.00 N	74.28 2.75 0.00 N	55.85 2.16 0.00 N	55.16 1.92 0.00 N	68.55 2.18 0.00 N	82.44 2.98 0.00 N	76.85 2.86 0.00 N	76.18 2.66 0.00 N	81.82 3.61 0.00 N	175.66 8.96 0.00 N	69.81 3.12 0.00 N	59.99 2.77 0.00 N	54.67 2.18 0.00 N	62.31 2.28 0.00 N	58.85 1.34 0.00 N	57.14 1.15 0.00 N	
UPPER RAQUET___HYD 24056	18.21 0.14 0.00 N	14.81 0.09 0.00 N	17.54 0.11 0.00 N	20.37 0.15 0.00 N	44.36 0.38 0.00 N	64.96 0.78 0.00 N	56.47 -0.06 0.00 N	74.38 -0.32 0.00 N	57.09 -1.02 0.00 N	70.14 -1.39 0.00 N	52.70 -1.00 0.00 N	52.41 -0.82 0.00 N	65.58 -0.80 0.00 N	78.39 -1.07 0.00 N	72.99 -1.00 0.00 N	72.51 -1.01 0.00 N	76.30 -1.90 0.00 N	161.75 -4.95 0.00 N	61.15 -1.80 0.00 N	54.93 -1.76 0.00 N	50.81 -1.32 0.00 N	59.52 -0.51 0.00 N	57.74 0.22 0.00 N	56.63 0.63 0.00 N	
VISCHER___FERRY HYD 24020	18.79 0.72 0.00 N	15.31 0.59 0.00 N	18.12 0.70 0.00 N	21.00 0.79 0.00 N	45.71 1.74 0.00 N	66.78 2.60 0.00 N	59.12 2.60 0.00 N	78.27 3.57 0.00 N	60.93 2.83 0.00 N	74.79 3.27 0.00 N	56.17 2.48 0.00 N	55.51 2.28 0.00 N	68.98 2.61 0.00 N	82.65 3.19 0.00 N	77.05 3.05 0.00 N	76.47 2.94 0.00 N	81.94 3.74 0.00 N	177.00 10.30 0.00 N	70.19 3.64 0.00 N	60.54 3.35 0.00 N	55.02 2.55 0.00 N	62.67 2.65 0.00 N	59.35 1.84 0.00 N	57.48 1.49 0.00 N	
WADING RIVER_IC_1 23522	19.29 1.22 0.00 N	15.86 1.15 0.00 N	18.73 1.31 0.00 N	21.68 1.47 0.00 N	47.33 3.35 0.00 N	73.23 5.53 0.00 N	84.91 5.64 0.00 N	84.68 7.05 0.00 N	84.02 6.43 0.00 N	83.60 7.91 0.00 N	83.82 6.29 0.00 N	83.79 5.81 0.00 N	83.04 6.95 0.00 N	87.00 7.54 0.00 N	83.57 7.57 0.00 N	83.84 7.10 0.00 N	93.57 7.63 0.00 N	180.87 14.16 0.00 N	84.03 6.54 0.00 N	82.33 6.17 0.00 N	87.36 5.52 0.00 N	83.98 6.01 0.00 N	82.37 5.73 0.00 N	76.29 5.20 0.00 N	
WADING RIVER_IC_2 23547	19.29 1.22 0.00 N	15.86 1.15 0.00 N	18.73 1.31 0.00 N	21.68 1.47 0.00 N	47.33 3.35 0.00 N	73.23 5.53 0.00 N	84.91 5.64 0.00 N	84.68 7.05 0.00 N	84.02 6.43 0.00 N	83.60 7.91 0.00 N	83.82 6.29 0.00 N	83.79 5.81 0.00 N	83.04 6.95 0.00 N	87.00 7.54 0.00 N	83.57 7.57 0.00 N	83.84 7.10 0.00 N	93.57 7.63 0.00 N	180.87 14.16 0.00 N	84.03 6.54 0.00 N	82.33 6.17 0.00 N	87.36 5.52 0.00 N	83.98 6.01 0.00 N	82.37 5.73 0.00 N	76.29 5.20 0.00 N	
WADING RIVER_IC_3	19.29	15.86	18.73	21.68	47.33	73.23	84.91	84.68	84.02	83.60	83.82	83.79	83.04	87.00	83.57	83.84	93.57	180.87	84.03	82.33	87.36	83.98	82.37	76.29	

23601	1.22 0.00 N	1.15 0.00 N	1.31 0.00 N	1.47 0.00 N	3.35 0.00 N	5.53 -3.52 N	5.64 -22.75 N	7.05 -2.94 N	6.43 -19.49 N	7.91 -4.16 N	6.29 -23.84 N	5.81 -24.75 N	6.95 -9.71 N	7.54 0.00 N	7.57 -2.00 N	7.10 -3.22 N	7.63 -7.74 N	14.16 0.00 N	6.54 -14.55 N	6.17 -19.47 N	5.52 -29.70 N	6.01 -17.94 N	5.73 -19.13 N	5.20 -15.09 N
WALDEN___HYDRO 24148	19.01 0.93 0.00 N	15.47 0.75 0.00 N	18.28 0.85 0.00 N	21.15 0.94 0.00 N	46.03 2.05 0.00 N	67.44 3.26 0.00 N	60.41 3.88 0.00 N	80.40 5.71 0.00 N	62.79 4.68 0.00 N	77.52 6.00 0.00 N	58.22 4.53 0.00 N	57.46 4.22 0.00 N	71.51 5.14 0.00 N	85.54 6.08 0.00 N	79.77 5.77 0.00 N	79.09 5.56 0.00 N	84.51 6.31 0.00 N	180.53 13.82 0.00 N	71.15 5.45 4.92 N	62.00 4.40 -0.26 N	56.79 4.66 0.00 N	64.68 3.94 0.00 N	61.45 3.22 0.00 N	59.22 3.22 0.00 N
WARRENSBURG___ 23737	19.08 1.01 0.00 N	15.54 0.82 0.00 N	18.39 0.97 0.00 N	21.27 1.05 0.00 N	46.27 2.29 0.00 N	67.21 3.03 0.00 N	58.95 2.43 0.00 N	77.84 3.15 0.00 N	60.61 2.50 0.00 N	74.37 2.85 0.00 N	55.93 2.24 0.00 N	55.23 2.00 0.00 N	68.68 2.30 0.00 N	82.56 3.10 0.00 N	76.97 2.98 0.00 N	76.29 2.77 0.00 N	81.94 3.73 0.00 N	175.99 9.28 0.00 N	69.93 3.24 -0.53 N	60.07 2.85 -0.35 N	54.76 2.27 0.00 N	62.39 2.36 0.00 N	58.93 1.42 0.00 N	57.22 1.23 0.00 N
WATERSIDE___6 8 9 23538	25.84 1.11 -6.66 N	15.60 0.89 0.00 N	18.45 1.03 0.00 N	21.37 1.15 0.00 N	46.58 2.60 0.00 N	68.41 4.23 0.00 N	78.22 4.89 -16.80 N	147.53 7.02 -65.81 N	112.20 5.82 -48.28 N	140.71 7.48 -61.71 N	197.83 5.65 -138.49 N	146.79 5.28 -88.28 N	145.81 6.44 -72.99 N	99.56 7.60 -12.50 N	98.87 7.31 -17.57 N	93.00 7.03 -12.44 N	86.63 7.55 -0.88 N	182.95 16.24 0.00 N	72.32 6.38 -2.99 N	62.75 5.67 -0.40 N	59.03 5.13 -1.76 N	72.16 5.59 -6.55 N	133.67 4.84 -71.32 N	64.26 4.00 -4.28 N
WEST BABYLON___IC 23714	19.53 1.46 0.00 N	15.98 1.26 0.00 N	18.86 1.44 0.00 N	21.83 1.62 0.00 N	47.65 3.67 0.00 N	73.56 5.85 -3.52 N	85.47 6.20 -22.75 N	85.94 8.31 -2.94 N	84.86 7.27 -19.49 N	84.70 9.01 -4.16 N	84.54 7.00 -23.84 N	84.53 6.54 -24.75 N	83.98 7.89 -9.71 N	88.34 8.88 0.00 N	84.67 8.68 -2.00 N	84.94 8.20 -3.22 N	94.71 8.77 -7.74 N	183.90 17.19 0.00 N	85.05 7.55 -14.55 N	83.28 7.12 -19.47 N	88.15 6.31 -29.70 N	84.86 6.89 -17.94 N	82.91 6.27 -19.13 N	76.64 5.55 -15.09 N
WEST CANADA___HYD 24049	18.13 0.06 0.00 N	14.76 0.05 0.00 N	17.48 0.05 0.00 N	20.27 0.06 0.00 N	44.11 0.13 0.00 N	64.42 0.24 0.00 N	56.82 0.29 0.00 N	75.17 0.48 0.00 N	58.52 0.41 0.00 N	72.03 0.51 0.00 N	54.07 0.37 0.00 N	53.56 0.33 0.00 N	66.76 0.39 0.00 N	79.94 0.48 0.00 N	74.44 0.44 0.00 N	73.97 0.45 0.00 N	78.76 0.56 0.00 N	168.16 1.46 0.00 N	63.39 0.51 0.06 N	57.14 0.45 0.01 N	52.50 0.37 0.01 N	60.41 0.39 0.00 N	57.78 0.27 0.00 N	56.17 0.17 0.00 N
WESTERN_NY_WIND 24143	16.75 -1.32 0.00 N	13.61 -1.10 0.00 N	16.07 -1.35 0.00 N	18.65 -1.56 0.00 N	40.71 -3.28 0.00 N	58.35 -5.84 0.00 N	51.13 -5.40 0.00 N	67.11 -7.58 0.00 N	52.60 -5.51 0.00 N	65.49 -6.03 0.00 N	48.99 -4.71 0.00 N	48.89 -4.34 0.00 N	60.59 -5.78 0.00 N	72.81 -6.65 0.00 N	67.34 -6.66 0.00 N	66.87 -6.66 0.00 N	72.09 -6.12 0.00 N	155.65 -11.05 0.00 N	58.52 -4.82 -0.38 N	51.95 -4.79 -0.05 N	48.14 -4.04 -0.04 N	54.63 -5.40 0.00 N	53.28 -4.23 0.00 N	52.09 -3.90 0.00 N
YORK___WARBASSE 23770	19.17 1.10 0.00 N	15.59 0.87 0.00 N	18.43 1.00 0.00 N	21.34 1.13 0.00 N	46.57 2.59 0.00 N	68.38 4.20 0.00 N	61.82 4.93 -0.37 N	147.71 7.20 -65.81 N	112.38 6.00 -48.28 N	140.95 7.72 -61.71 N	198.02 5.84 -138.49 N	146.97 5.46 -88.28 N	146.08 6.72 -72.99 N	99.79 7.84 -12.50 N	99.15 7.58 -17.57 N	93.24 7.27 -12.44 N	86.86 7.78 -0.88 N	241.06 16.90 -57.45 N	259.39 6.74 -189.71 N	263.22 5.77 -200.76 N	233.84 5.25 -176.45 N	249.92 5.76 -184.14 N	190.56 5.03 -128.02 N	64.44 4.17 -4.28 N