

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

01/14/2006

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	53.80 3.80 0.00 N	67.29 4.62 0.00 N	40.88 2.71 0.00 N	41.53 2.59 0.00 N	41.52 2.60 0.00 N	60.07 3.67 0.00 N	46.42 3.15 0.00 N	39.06 2.83 0.00 N	48.72 3.81 0.00 N	74.14 6.25 0.00 N	63.07 5.42 0.00 N	75.68 6.54 0.00 N	76.25 6.51 0.00 N	75.93 6.32 0.00 N	68.47 5.26 0.01 N	84.33 6.43 0.00 N	108.46 9.05 0.00 N	64.51 5.71 0.00 N	73.94 6.49 0.00 N	74.32 6.25 0.00 N	79.76 6.82 0.00 N	65.23 5.85 -0.05 N	54.15 4.64 0.00 N	50.89 3.91 0.01 N
74TH STREET_GT_1 24260	53.84 3.84 0.00 N	67.33 4.65 0.00 N	40.90 2.73 0.00 N	41.56 2.62 0.00 N	41.54 2.62 0.00 N	60.12 3.72 0.00 N	46.45 3.18 0.00 N	39.08 2.85 0.00 N	48.75 3.83 0.00 N	74.19 6.30 0.00 N	63.12 5.47 0.00 N	75.74 6.59 0.00 N	76.30 6.56 0.00 N	75.98 6.37 0.00 N	68.53 5.32 0.01 N	84.39 6.48 0.00 N	108.51 9.10 0.00 N	64.55 5.75 0.00 N	73.99 6.54 0.00 N	74.38 6.31 0.00 N	79.83 6.90 0.00 N	65.29 5.91 -0.05 N	54.20 4.69 0.00 N	50.93 3.95 0.01 N
74TH STREET_GT_2 24261	53.84 3.84 0.00 N	67.33 4.65 0.00 N	40.90 2.73 0.00 N	41.56 2.62 0.00 N	41.54 2.62 0.00 N	60.12 3.72 0.00 N	46.45 3.18 0.00 N	39.08 2.85 0.00 N	48.75 3.83 0.00 N	74.19 6.30 0.00 N	63.12 5.47 0.00 N	75.74 6.59 0.00 N	76.30 6.56 0.00 N	75.98 6.37 0.00 N	68.53 5.32 0.01 N	84.39 6.48 0.00 N	108.51 9.10 0.00 N	64.55 5.75 0.00 N	73.99 6.54 0.00 N	74.38 6.31 0.00 N	79.83 6.90 0.00 N	65.29 5.91 -0.05 N	54.20 4.69 0.00 N	50.93 3.95 0.01 N
ADK HUDSON___FALLS 24011	52.48 2.48 0.00 N	66.07 3.40 0.00 N	40.19 2.03 0.00 N	40.80 1.87 0.00 N	40.76 1.83 0.00 N	59.23 2.83 0.00 N	45.53 2.26 0.00 N	38.38 2.15 0.00 N	47.79 2.88 0.00 N	72.64 4.75 0.00 N	61.66 4.01 0.00 N	73.89 4.74 0.00 N	74.44 4.70 0.00 N	74.03 4.42 0.00 N	66.95 3.73 0.00 N	82.49 4.59 0.00 N	106.24 6.83 0.00 N	63.15 4.34 0.00 N	72.27 4.82 0.00 N	72.64 4.57 0.00 N	77.85 4.92 0.00 N	63.48 4.09 -0.07 N	52.46 2.94 0.00 N	49.47 2.48 0.00 N
ADK RESOURCE___RCVRY 23798	52.48 2.48 0.00 N	66.07 3.40 0.00 N	40.19 2.03 0.00 N	40.80 1.87 0.00 N	40.76 1.83 0.00 N	59.23 2.83 0.00 N	45.53 2.26 0.00 N	38.38 2.15 0.00 N	47.79 2.88 0.00 N	72.64 4.75 0.00 N	61.66 4.01 0.00 N	73.89 4.74 0.00 N	74.44 4.70 0.00 N	74.03 4.42 0.00 N	66.95 3.73 0.00 N	82.49 4.59 0.00 N	106.24 6.83 0.00 N	63.15 4.34 0.00 N	72.27 4.82 0.00 N	72.64 4.57 0.00 N	77.85 4.92 0.00 N	63.48 4.09 -0.07 N	52.46 2.94 0.00 N	49.47 2.48 0.00 N
ADK S GLENS___FALLS 24028	52.48 2.48 0.00 N	66.07 3.40 0.00 N	40.19 2.03 0.00 N	40.80 1.87 0.00 N	40.76 1.83 0.00 N	59.23 2.83 0.00 N	45.53 2.26 0.00 N	38.38 2.15 0.00 N	47.79 2.88 0.00 N	72.64 4.75 0.00 N	61.66 4.01 0.00 N	73.89 4.74 0.00 N	74.44 4.70 0.00 N	74.03 4.42 0.00 N	66.95 3.73 0.00 N	82.49 4.59 0.00 N	106.24 6.83 0.00 N	63.15 4.34 0.00 N	72.27 4.82 0.00 N	72.64 4.57 0.00 N	77.85 4.92 0.00 N	63.48 4.09 -0.07 N	52.46 2.94 0.00 N	49.47 2.48 0.00 N
ADK_NYS___DAM 23527	52.22 2.22 0.00 N	65.74 3.07 0.00 N	40.03 1.86 0.00 N	40.62 1.68 0.00 N	40.59 1.67 0.00 N	58.85 2.45 0.00 N	45.15 1.88 0.00 N	38.02 1.79 0.00 N	47.19 2.27 0.00 N	71.57 3.68 0.00 N	60.73 3.08 0.00 N	72.76 3.61 0.00 N	73.35 3.61 0.00 N	72.99 3.38 0.00 N	66.02 2.81 0.00 N	81.23 3.32 0.00 N	104.33 4.91 0.00 N	61.94 3.14 0.00 N	70.99 3.54 0.00 N	71.43 3.36 0.00 N	76.63 3.70 0.00 N	62.65 3.26 -0.07 N	51.88 2.36 0.00 N	49.03 2.05 0.00 N
AIR_PRODUCTS___DRP 24190	52.35 2.35 0.00 N	65.73 3.06 0.00 N	40.03 1.87 0.00 N	40.74 1.80 0.00 N	40.72 1.79 0.00 N	58.88 2.48 0.00 N	45.16 1.89 0.00 N	37.90 1.67 0.00 N	47.12 2.20 0.00 N	71.54 3.66 0.00 N	60.79 3.14 0.00 N	72.90 3.75 0.00 N	73.42 3.68 0.00 N	73.09 3.47 0.00 N	66.09 2.87 0.00 N	81.43 3.52 0.00 N	104.49 5.08 0.00 N	62.02 3.21 0.00 N	71.13 3.68 0.00 N	71.63 3.56 0.00 N	76.80 3.87 0.00 N	62.66 3.27 -0.07 N	52.06 2.55 0.00 N	49.23 2.25 0.00 N
ALBANY___1 23571	52.35 2.35 0.00 N	65.73 3.06 0.00 N	40.03 1.87 0.00 N	40.74 1.80 0.00 N	40.72 1.79 0.00 N	58.88 2.48 0.00 N	45.16 1.89 0.00 N	37.90 1.67 0.00 N	47.12 2.20 0.00 N	71.54 3.66 0.00 N	60.79 3.14 0.00 N	72.90 3.75 0.00 N	73.42 3.68 0.00 N	73.09 3.47 0.00 N	66.09 2.87 0.00 N	81.43 3.52 0.00 N	104.49 5.08 0.00 N	62.02 3.21 0.00 N	71.13 3.68 0.00 N	71.63 3.56 0.00 N	76.80 3.87 0.00 N	62.66 3.27 -0.07 N	52.06 2.55 0.00 N	49.23 2.25 0.00 N
ALBANY___2 23572	52.35 2.35 0.00 N	65.73 3.06 0.00 N	40.03 1.87 0.00 N	40.74 1.80 0.00 N	40.72 1.79 0.00 N	58.88 2.48 0.00 N	45.16 1.89 0.00 N	37.90 1.67 0.00 N	47.12 2.20 0.00 N	71.54 3.66 0.00 N	60.79 3.14 0.00 N	72.90 3.75 0.00 N	73.42 3.68 0.00 N	73.09 3.47 0.00 N	66.09 2.87 0.00 N	81.43 3.52 0.00 N	104.49 5.08 0.00 N	62.02 3.21 0.00 N	71.13 3.68 0.00 N	71.63 3.56 0.00 N	76.80 3.87 0.00 N	62.66 3.27 -0.07 N	52.06 2.55 0.00 N	49.23 2.25 0.00 N
ALBANY___3	52.35	65.73	40.03	40.74	40.72	58.88	45.16	37.90	47.12	71.54	60.79	72.90	73.42	73.09	66.09	81.43	104.49	62.02	71.13	71.63	76.80	62.66	52.06	49.23

23573	2.35 0.00 N	3.06 0.00 N	1.87 0.00 N	1.80 0.00 N	1.79 0.00 N	2.48 0.00 N	1.89 0.00 N	1.67 0.00 N	2.20 0.00 N	3.66 0.00 N	3.14 0.00 N	3.75 0.00 N	3.68 0.00 N	3.47 0.00 N	2.87 0.00 N	3.52 0.00 N	5.08 0.00 N	3.21 0.00 N	3.68 0.00 N	3.56 0.00 N	3.87 0.00 N	3.27 -0.07 N	2.55 0.00 N	2.25 0.00 N
ALBANY____4 23574	52.35 2.35 0.00 N	65.73 3.06 0.00 N	40.03 1.87 0.00 N	40.74 1.80 0.00 N	40.72 1.79 0.00 N	58.88 2.48 0.00 N	45.16 1.89 0.00 N	37.90 1.67 0.00 N	47.12 2.20 0.00 N	71.54 3.66 0.00 N	60.79 3.14 0.00 N	72.90 3.75 0.00 N	73.42 3.68 0.00 N	73.09 3.47 0.00 N	66.09 2.87 0.00 N	81.43 3.52 0.00 N	104.49 5.08 0.00 N	62.02 3.21 0.00 N	71.13 3.68 0.00 N	71.63 3.56 0.00 N	76.80 3.87 0.00 N	62.66 3.27 -0.07 N	52.06 2.55 0.00 N	49.23 2.25 0.00 N
ALCOA_RYNLDS____DRP 24188	49.98 -0.02 0.00 N	62.77 0.10 0.00 N	38.19 0.03 0.00 N	39.01 0.08 0.00 N	39.01 0.08 0.00 N	56.69 0.29 0.00 N	43.39 0.12 0.00 N	36.23 0.00 0.00 N	44.61 -0.31 0.00 N	66.72 -1.16 0.00 N	56.79 -0.86 0.00 N	68.17 -0.98 0.00 N	68.93 -0.81 0.00 N	69.25 -0.36 0.00 N	63.13 -0.09 0.00 N	77.73 -0.18 0.00 N	98.47 -0.94 0.00 N	57.87 -0.94 0.00 N	66.32 -1.13 0.00 N	67.11 -0.95 0.00 N	71.88 -1.06 0.00 N	58.59 -0.73 0.00 N	49.25 -0.27 0.00 N	46.97 -0.01 0.00 N
ALLEGHENY____COGEN 23514	47.80 -2.20 0.00 N	59.45 -3.22 0.00 N	36.11 -2.05 0.00 N	36.79 -2.15 0.00 N	36.93 -1.99 0.00 N	53.67 -2.73 0.00 N	41.56 -1.71 0.00 N	34.42 -1.81 0.00 N	42.63 -2.28 0.00 N	64.78 -3.10 0.00 N	54.83 -2.82 0.00 N	65.98 -3.17 0.00 N	66.51 -3.23 0.00 N	66.34 -3.28 0.00 N	59.31 -3.44 0.47 N	74.07 -3.84 0.00 N	95.82 -3.59 0.00 N	56.84 -1.97 0.00 N	65.31 -2.14 0.00 N	65.42 -2.64 0.00 N	69.87 -3.06 0.00 N	56.49 -2.84 -0.01 N	46.93 -2.59 0.00 N	43.68 -2.79 0.51 N
AMERICAN_REF_FUEL 24010	44.63 -5.38 0.00 N	55.24 -7.43 0.00 N	33.59 -4.58 0.00 N	34.11 -4.83 0.00 N	34.35 -4.58 0.00 N	49.96 -6.44 0.00 N	38.54 -4.72 0.00 N	31.63 -4.60 0.00 N	38.53 -6.38 0.00 N	57.99 -9.89 0.00 N	49.01 -8.64 0.00 N	58.95 -10.20 0.00 N	59.54 -10.19 0.00 N	59.53 -10.08 0.00 N	53.26 -9.55 0.40 N	66.25 -11.66 0.00 N	86.02 -13.39 0.00 N	50.98 -7.83 0.00 N	58.70 -8.75 0.00 N	58.77 -9.30 0.00 N	62.67 -10.26 0.00 N	50.66 -8.66 -0.01 N	42.23 -7.29 0.00 N	39.72 -6.82 0.44 N
ARTHUR_KILL_GT_1 23520	53.55 3.55 0.00 N	67.09 4.42 0.00 N	40.76 2.60 0.00 N	41.40 2.46 0.00 N	41.41 2.48 0.00 N	59.94 3.54 0.00 N	46.34 3.07 0.00 N	38.99 2.76 0.00 N	48.58 3.66 0.00 N	73.94 6.05 0.00 N	62.93 5.28 0.00 N	75.50 6.35 0.00 N	76.09 6.35 0.00 N	75.74 6.12 0.00 N	68.29 5.08 0.01 N	84.06 6.15 0.00 N	107.90 8.48 0.00 N	64.40 5.59 0.00 N	73.76 6.31 0.00 N	74.14 6.07 0.00 N	79.59 6.65 0.00 N	65.09 5.72 -0.05 N	54.01 4.49 0.00 N	50.79 3.81 0.01 N
ARTHUR_KILL_2 23512	53.55 3.55 0.00 N	67.09 4.42 0.00 N	40.76 2.60 0.00 N	41.40 2.46 0.00 N	41.41 2.48 0.00 N	59.94 3.54 0.00 N	46.34 3.07 0.00 N	38.99 2.76 0.00 N	48.58 3.66 0.00 N	73.94 6.05 0.00 N	62.93 5.28 0.00 N	75.50 6.35 0.00 N	76.09 6.35 0.00 N	75.74 6.12 0.00 N	68.29 5.08 0.01 N	84.06 6.15 0.00 N	107.90 8.48 0.00 N	64.40 5.59 0.00 N	73.76 6.31 0.00 N	74.14 6.07 0.00 N	79.59 6.65 0.00 N	65.09 5.72 -0.05 N	54.01 4.49 0.00 N	50.79 3.81 0.01 N
ARTHUR_KILL_3 23513	53.69 3.69 0.00 N	67.16 4.49 0.00 N	40.78 2.62 0.00 N	41.43 2.49 0.00 N	41.43 2.50 0.00 N	59.95 3.55 0.00 N	46.33 3.06 0.00 N	38.98 2.75 0.00 N	48.63 3.71 0.00 N	74.03 6.14 0.00 N	62.98 5.33 0.00 N	75.59 6.44 0.00 N	76.14 6.40 0.00 N	75.83 6.21 0.00 N	68.39 5.18 0.01 N	84.21 6.31 0.00 N	108.34 8.93 0.00 N	64.45 5.65 0.00 N	73.86 6.42 0.00 N	74.25 6.18 0.00 N	79.72 6.79 0.00 N	65.17 5.80 -0.05 N	54.10 4.58 0.00 N	50.82 3.84 0.01 N
ASHOKAN____ 23654	54.14 4.14 0.00 N	67.52 4.85 0.00 N	41.09 2.93 0.00 N	41.78 2.85 0.00 N	41.76 2.83 0.00 N	60.35 3.95 0.00 N	46.48 3.21 0.00 N	38.98 2.75 0.00 N	48.61 3.69 0.00 N	74.02 6.14 0.00 N	62.96 5.32 0.00 N	75.57 6.42 0.00 N	76.05 6.31 0.00 N	75.70 6.08 0.00 N	68.34 5.12 0.01 N	84.21 6.30 0.00 N	108.27 8.86 0.00 N	64.34 5.53 0.00 N	73.83 6.38 0.00 N	74.29 6.23 0.00 N	79.68 6.74 0.00 N	65.09 5.71 -0.06 N	54.04 4.52 0.00 N	50.93 3.95 0.01 N
ASTORIA_GT2_1 24094	54.07 4.07 0.00 N	67.70 5.03 0.00 N	41.13 2.97 0.00 N	41.78 2.84 0.00 N	41.76 2.83 0.00 N	60.44 4.04 0.00 N	46.72 3.45 0.00 N	39.30 3.07 0.00 N	101.35 4.06 -52.37 N	156.15 6.67 -81.60 N	79.36 5.80 -15.91 N	109.27 6.91 -33.21 N	101.01 6.96 -24.32 N	77.39 6.74 -1.04 N	317.98 5.67 -249.10 N	178.01 6.87 -93.23 N	194.91 8.95 -86.56 N	168.72 5.94 -103.97 N	158.14 6.75 -83.94 N	111.17 6.55 -36.55 N	197.46 7.23 -117.30 N	159.77 6.27 -94.18 N	247.57 5.06 -192.99 N	559.95 4.30 -508.67 N
ASTORIA_GT2_2 24095	54.07 4.07 0.00 N	67.70 5.03 0.00 N	41.13 2.97 0.00 N	41.78 2.84 0.00 N	41.76 2.83 0.00 N	60.44 4.04 0.00 N	46.72 3.45 0.00 N	39.30 3.07 0.00 N	101.35 4.06 -52.37 N	156.15 6.67 -81.60 N	79.36 5.80 -15.91 N	109.27 6.91 -33.21 N	101.01 6.96 -24.32 N	77.39 6.74 -1.04 N	317.98 5.67 -249.10 N	178.01 6.87 -93.23 N	194.91 8.95 -86.56 N	168.72 5.94 -103.97 N	158.14 6.75 -83.94 N	111.17 6.55 -36.55 N	197.46 7.23 -117.30 N	159.77 6.27 -94.18 N	247.57 5.06 -192.99 N	559.95 4.30 -508.67 N
ASTORIA_GT2_3 24096	54.07 4.07 0.00 N	67.70 5.03 0.00 N	41.13 2.97 0.00 N	41.78 2.84 0.00 N	41.76 2.83 0.00 N	60.44 4.04 0.00 N	46.72 3.45 0.00 N	39.30 3.07 0.00 N	101.35 4.06 -52.37 N	156.15 6.67 -81.60 N	79.36 5.80 -15.91 N	109.27 6.91 -33.21 N	101.01 6.96 -24.32 N	77.39 6.74 -1.04 N	317.98 5.67 -249.10 N	178.01 6.87 -93.23 N	194.91 8.95 -86.56 N	168.72 5.94 -103.97 N	158.14 6.75 -83.94 N	111.17 6.55 -36.55 N	197.46 7.23 -117.30 N	159.77 6.27 -94.18 N	247.57 5.06 -192.99 N	559.95 4.30 -508.67 N
ASTORIA_GT2_4 24097	54.07 4.07 0.00 N	67.70 5.03 0.00 N	41.13 2.97 0.00 N	41.78 2.84 0.00 N	41.76 2.83 0.00 N	60.44 4.04 0.00 N	46.72 3.45 0.00 N	39.30 3.07 0.00 N	101.35 4.06 -52.37 N	156.15 6.67 -81.60 N	79.36 5.80 -15.91 N	109.27 6.91 -33.21 N	101.01 6.96 -24.32 N	77.39 6.74 -1.04 N	317.98 5.67 -249.10 N	178.01 6.87 -93.23 N	194.91 8.95 -86.56 N	168.72 5.94 -103.97 N	158.14 6.75 -83.94 N	111.17 6.55 -36.55 N	197.46 7.23 -117.30 N	159.77 6.27 -94.18 N	247.57 5.06 -192.99 N	559.95 4.30 -508.67 N
ASTORIA_GT3_1 24098	54.07 4.07 0.00 N	67.70 5.03 0.00 N	41.13 2.97 0.00 N	41.78 2.84 0.00 N	41.76 2.83 0.00 N	60.44 4.04 0.00 N	46.72 3.45 0.00 N	39.30 3.07 0.00 N	101.35 4.06 -52.37 N	156.15 6.67 -81.60 N	79.36 5.80 -15.91 N	109.27 6.91 -33.21 N	101.01 6.96 -24.32 N	77.39 6.74 -1.04 N	317.98 5.67 -249.10 N	178.01 6.87 -93.23 N	194.91 8.95 -86.56 N	168.72 5.94 -103.97 N	158.14 6.75 -83.94 N	111.17 6.55 -36.55 N	197.46 7.23 -117.30 N	159.77 6.27 -94.18 N	247.57 5.06 -192.99 N	559.95 4.30 -508.67 N

ASTORIA_GT3_2 24099	54.07 4.07 0.00 N	67.70 5.03 0.00 N	41.13 2.97 0.00 N	41.78 2.84 0.00 N	41.76 2.83 0.00 N	60.44 4.04 0.00 N	46.72 3.45 0.00 N	39.30 3.07 0.00 N	101.35 4.06 -52.37 N	156.15 6.67 -81.60 N	79.36 5.80 -15.91 N	109.27 6.91 -33.21 N	101.01 6.96 -24.32 N	77.39 6.74 -1.04 N	317.98 5.67 -249.10 N	178.01 6.87 -93.23 N	194.91 8.95 -86.56 N	168.72 5.94 -103.97 N	158.14 6.75 -83.94 N	111.17 6.55 -36.55 N	197.46 7.23 -117.30 N	159.77 6.27 -94.18 N	247.57 5.06 -192.99 N	559.95 4.30 -508.67 N
ASTORIA_GT3_3 24100	54.07 4.07 0.00 N	67.70 5.03 0.00 N	41.13 2.97 0.00 N	41.78 2.84 0.00 N	41.76 2.83 0.00 N	60.44 4.04 0.00 N	46.72 3.45 0.00 N	39.30 3.07 0.00 N	101.35 4.06 -52.37 N	156.15 6.67 -81.60 N	79.36 5.80 -15.91 N	109.27 6.91 -33.21 N	101.01 6.96 -24.32 N	77.39 6.74 -1.04 N	317.98 5.67 -249.10 N	178.01 6.87 -93.23 N	194.91 8.95 -86.56 N	168.72 5.94 -103.97 N	158.14 6.75 -83.94 N	111.17 6.55 -36.55 N	197.46 7.23 -117.30 N	159.77 6.27 -94.18 N	247.57 5.06 -192.99 N	559.95 4.30 -508.67 N
ASTORIA_GT3_4 24101	54.07 4.07 0.00 N	67.70 5.03 0.00 N	41.13 2.97 0.00 N	41.78 2.84 0.00 N	41.76 2.83 0.00 N	60.44 4.04 0.00 N	46.72 3.45 0.00 N	39.30 3.07 0.00 N	101.35 4.06 -52.37 N	156.15 6.67 -81.60 N	79.36 5.80 -15.91 N	109.27 6.91 -33.21 N	101.01 6.96 -24.32 N	77.39 6.74 -1.04 N	317.98 5.67 -249.10 N	178.01 6.87 -93.23 N	194.91 8.95 -86.56 N	168.72 5.94 -103.97 N	158.14 6.75 -83.94 N	111.17 6.55 -36.55 N	197.46 7.23 -117.30 N	159.77 6.27 -94.18 N	247.57 5.06 -192.99 N	559.95 4.30 -508.67 N
ASTORIA_GT4_1 24102	54.07 4.07 0.00 N	67.70 5.03 0.00 N	41.13 2.97 0.00 N	41.78 2.84 0.00 N	41.76 2.83 0.00 N	60.44 4.04 0.00 N	46.72 3.45 0.00 N	39.30 3.07 0.00 N	101.35 4.06 -52.37 N	156.15 6.67 -81.60 N	79.36 5.80 -15.91 N	109.27 6.91 -33.21 N	101.01 6.96 -24.32 N	77.39 6.74 -1.04 N	317.98 5.67 -249.10 N	178.01 6.87 -93.23 N	194.91 8.95 -86.56 N	168.72 5.94 -103.97 N	158.14 6.75 -83.94 N	111.17 6.55 -36.55 N	197.46 7.23 -117.30 N	159.77 6.27 -94.18 N	247.57 5.06 -192.99 N	559.95 4.30 -508.67 N
ASTORIA_GT4_2 24103	54.07 4.07 0.00 N	67.70 5.03 0.00 N	41.13 2.97 0.00 N	41.78 2.84 0.00 N	41.76 2.83 0.00 N	60.44 4.04 0.00 N	46.72 3.45 0.00 N	39.30 3.07 0.00 N	101.35 4.06 -52.37 N	156.15 6.67 -81.60 N	79.36 5.80 -15.91 N	109.27 6.91 -33.21 N	101.01 6.96 -24.32 N	77.39 6.74 -1.04 N	317.98 5.67 -249.10 N	178.01 6.87 -93.23 N	194.91 8.95 -86.56 N	168.72 5.94 -103.97 N	158.14 6.75 -83.94 N	111.17 6.55 -36.55 N	197.46 7.23 -117.30 N	159.77 6.27 -94.18 N	247.57 5.06 -192.99 N	559.95 4.30 -508.67 N
ASTORIA_GT4_3 24104	54.07 4.07 0.00 N	67.70 5.03 0.00 N	41.13 2.97 0.00 N	41.78 2.84 0.00 N	41.76 2.83 0.00 N	60.44 4.04 0.00 N	46.72 3.45 0.00 N	39.30 3.07 0.00 N	101.35 4.06 -52.37 N	156.15 6.67 -81.60 N	79.36 5.80 -15.91 N	109.27 6.91 -33.21 N	101.01 6.96 -24.32 N	77.39 6.74 -1.04 N	317.98 5.67 -249.10 N	178.01 6.87 -93.23 N	194.91 8.95 -86.56 N	168.72 5.94 -103.97 N	158.14 6.75 -83.94 N	111.17 6.55 -36.55 N	197.46 7.23 -117.30 N	159.77 6.27 -94.18 N	247.57 5.06 -192.99 N	559.95 4.30 -508.67 N
ASTORIA_GT4_4 24105	54.07 4.07 0.00 N	67.70 5.03 0.00 N	41.13 2.97 0.00 N	41.78 2.84 0.00 N	41.76 2.83 0.00 N	60.44 4.04 0.00 N	46.72 3.45 0.00 N	39.30 3.07 0.00 N	101.35 4.06 -52.37 N	156.15 6.67 -81.60 N	79.36 5.80 -15.91 N	109.27 6.91 -33.21 N	101.01 6.96 -24.32 N	77.39 6.74 -1.04 N	317.98 5.67 -249.10 N	178.01 6.87 -93.23 N	194.91 8.95 -86.56 N	168.72 5.94 -103.97 N	158.14 6.75 -83.94 N	111.17 6.55 -36.55 N	197.46 7.23 -117.30 N	159.77 6.27 -94.18 N	247.57 5.06 -192.99 N	559.95 4.30 -508.67 N
ASTORIA_GT_1 23523	53.94 3.94 0.00 N	67.51 4.84 0.00 N	41.01 2.84 0.00 N	41.66 2.72 0.00 N	41.64 2.72 0.00 N	60.26 3.86 0.00 N	46.57 3.30 0.00 N	39.17 2.94 0.00 N	48.86 3.95 0.00 N	74.36 6.47 0.00 N	68.10 5.63 -4.82 N	88.67 6.78 -12.74 N	81.02 6.74 -4.53 N	77.19 6.54 -1.04 N	68.70 5.49 0.01 N	84.57 6.67 0.00 N	108.53 9.12 0.00 N	64.63 5.82 0.00 N	74.06 6.61 0.00 N	74.46 6.39 0.00 N	79.95 7.02 0.00 N	69.16 6.06 -3.77 N	84.50 4.81 -30.18 N	74.17 4.07 -23.12 N
ASTORIA_GT_10 24110	53.94 3.94 0.00 N	67.51 4.84 0.00 N	41.01 2.84 0.00 N	41.66 2.72 0.00 N	41.64 2.72 0.00 N	60.26 3.86 0.00 N	46.57 3.30 0.00 N	39.17 2.94 0.00 N	48.86 3.95 0.00 N	74.36 6.47 0.00 N	68.10 5.63 -4.82 N	88.67 6.78 -12.74 N	81.02 6.74 -4.53 N	77.19 6.54 -1.04 N	68.70 5.49 0.01 N	84.57 6.67 0.00 N	108.53 9.12 0.00 N	64.63 5.82 0.00 N	74.06 6.61 0.00 N	74.46 6.39 0.00 N	79.95 7.02 0.00 N	69.16 6.06 -3.77 N	84.50 4.81 -30.18 N	74.17 4.07 -23.12 N
ASTORIA_GT_11 24225	53.94 3.94 0.00 N	67.51 4.84 0.00 N	41.01 2.84 0.00 N	41.66 2.72 0.00 N	41.64 2.72 0.00 N	60.26 3.86 0.00 N	46.57 3.30 0.00 N	39.17 2.94 0.00 N	48.86 3.95 0.00 N	74.36 6.47 0.00 N	68.10 5.63 -4.82 N	88.67 6.78 -12.74 N	81.02 6.74 -4.53 N	77.19 6.54 -1.04 N	68.70 5.49 0.01 N	84.57 6.67 0.00 N	108.53 9.12 0.00 N	64.63 5.82 0.00 N	74.06 6.61 0.00 N	74.46 6.39 0.00 N	79.95 7.02 0.00 N	69.16 6.06 -3.77 N	84.50 4.81 -30.18 N	74.17 4.07 -23.12 N
ASTORIA_GT_12 24226	53.94 3.94 0.00 N	67.51 4.84 0.00 N	41.01 2.84 0.00 N	41.66 2.72 0.00 N	41.64 2.72 0.00 N	60.26 3.86 0.00 N	46.57 3.30 0.00 N	39.17 2.94 0.00 N	48.86 3.95 0.00 N	74.36 6.47 0.00 N	68.10 5.63 -4.82 N	88.67 6.78 -12.74 N	81.02 6.74 -4.53 N	77.19 6.54 -1.04 N	68.70 5.49 0.01 N	84.57 6.67 0.00 N	108.53 9.12 0.00 N	64.63 5.82 0.00 N	74.06 6.61 0.00 N	74.46 6.39 0.00 N	79.95 7.02 0.00 N	69.16 6.06 -3.77 N	84.50 4.81 -30.18 N	74.17 4.07 -23.12 N
ASTORIA_GT_13 24227	53.94 3.94 0.00 N	67.51 4.84 0.00 N	41.01 2.84 0.00 N	41.66 2.72 0.00 N	41.64 2.72 0.00 N	60.26 3.86 0.00 N	46.57 3.30 0.00 N	39.17 2.94 0.00 N	48.86 3.95 0.00 N	74.36 6.47 0.00 N	68.10 5.63 -4.82 N	88.67 6.78 -12.74 N	81.02 6.74 -4.53 N	77.19 6.54 -1.04 N	68.70 5.49 0.01 N	84.57 6.67 0.00 N	108.53 9.12 0.00 N	64.63 5.82 0.00 N	74.06 6.61 0.00 N	74.46 6.39 0.00 N	79.95 7.02 0.00 N	69.16 6.06 -3.77 N	84.50 4.81 -30.18 N	74.17 4.07 -23.12 N
ASTORIA_GT_5 24106	54.07 4.07 0.00 N	67.70 5.03 0.00 N	41.13 2.97 0.00 N	41.78 2.84 0.00 N	41.76 2.83 0.00 N	60.44 4.04 0.00 N	46.72 3.45 0.00 N	39.30 3.07 0.00 N	101.35 4.06 -52.37 N	156.15 6.67 -81.60 N	79.36 5.80 -15.91 N	109.27 6.91 -33.21 N	101.01 6.96 -24.32 N	77.39 6.74 -1.04 N	317.98 5.67 -249.10 N	178.01 6.87 -93.23 N	194.91 8.95 -86.56 N	168.72 5.94 -103.97 N	158.14 6.75 -83.94 N	111.17 6.55 -36.55 N	197.46 7.23 -117.30 N	159.77 6.27 -94.18 N	247.57 5.06 -192.99 N	559.95 4.30 -508.67 N
ASTORIA_GT_7 24107	54.07 4.07 0.00 N	67.70 5.03 0.00 N	41.13 2.97 0.00 N	41.78 2.84 0.00 N	41.76 2.83 0.00 N	60.44 4.04 0.00 N	46.72 3.45 0.00 N	39.30 3.07 0.00 N	101.35 4.06 -52.37 N	156.15 6.67 -81.60 N	79.36 5.80 -15.91 N	109.27 6.91 -33.21 N	101.01 6.96 -24.32 N	77.39 6.74 -1.04 N	317.98 5.67 -249.10 N	178.01 6.87 -93.23 N	194.91 8.95 -86.56 N	168.72 5.94 -103.97 N	158.14 6.75 -83.94 N	111.17 6.55 -36.55 N	197.46 7.23 -117.30 N	159.77 6.27 -94.18 N	247.57 5.06 -192.99 N	559.95 4.30 -508.67 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	54.07 4.07 0.00 N	67.70 5.03 0.00 N	41.13 2.97 0.00 N	41.78 2.84 0.00 N	41.76 2.83 0.00 N	60.44 4.04 0.00 N	46.72 3.45 0.00 N	39.30 3.07 0.00 N	101.35 4.06 -52.37 N	156.15 6.67 -81.60 N	79.36 5.80 -15.91 N	109.27 6.91 -33.21 N	101.01 6.96 -24.32 N	77.39 6.74 -1.04 N	317.98 5.67 -249.10 N	178.01 6.87 -93.23 N	194.91 8.95 -86.56 N	168.72 5.94 -103.97 N	158.14 6.75 -83.94 N	111.17 6.55 -36.55 N	197.46 7.23 -117.30 N	159.77 6.27 -94.18 N	247.57 5.06 -192.99 N	559.95 4.30 -508.67 N	
ASTORIA___2 24149	54.07 4.07 0.00 N	67.70 5.03 0.00 N	41.13 2.97 0.00 N	41.78 2.84 0.00 N	41.76 2.83 0.00 N	60.44 4.04 0.00 N	46.72 3.45 0.00 N	39.30 3.07 0.00 N	101.35 4.06 -52.37 N	156.15 6.67 -81.60 N	79.36 5.80 -15.91 N	109.27 6.91 -33.21 N	101.01 6.96 -24.32 N	77.39 6.74 -1.04 N	317.98 5.67 -249.10 N	178.01 6.87 -93.23 N	194.91 8.95 -86.56 N	168.72 5.94 -103.97 N	158.14 6.75 -83.94 N	111.17 6.55 -36.55 N	197.46 7.23 -117.30 N	159.77 6.27 -94.18 N	247.57 5.06 -192.99 N	559.95 4.30 -508.67 N	
ASTORIA___3 23516	53.94 3.94 0.00 N	67.51 4.84 0.00 N	41.01 2.84 0.00 N	41.66 2.72 0.00 N	41.64 2.72 0.00 N	60.26 3.86 0.00 N	46.57 3.30 0.00 N	39.17 2.94 0.00 N	48.86 3.95 0.00 N	74.36 6.47 0.00 N	68.10 5.63 -4.82 N	88.67 6.78 -12.74 N	81.02 6.74 -4.53 N	77.19 6.54 -1.04 N	68.70 5.49 0.01 N	84.57 6.67 0.00 N	108.53 9.12 0.00 N	64.63 5.82 0.00 N	74.06 6.61 0.00 N	74.46 6.39 0.00 N	79.95 7.02 0.00 N	69.16 6.06 -3.77 N	84.50 4.81 -30.18 N	74.17 4.07 -23.12 N	
ASTORIA___4 23517	54.07 4.07 0.00 N	67.70 5.03 0.00 N	41.13 2.97 0.00 N	41.78 2.84 0.00 N	41.76 2.83 0.00 N	60.44 4.04 0.00 N	46.72 3.45 0.00 N	39.30 3.07 0.00 N	101.35 4.06 -52.37 N	156.15 6.67 -81.60 N	79.36 5.80 -15.91 N	109.27 6.91 -33.21 N	101.01 6.96 -24.32 N	77.39 6.74 -1.04 N	317.98 5.67 -249.10 N	178.01 6.87 -93.23 N	194.91 8.95 -86.56 N	168.72 5.94 -103.97 N	158.14 6.75 -83.94 N	111.17 6.55 -36.55 N	197.46 7.23 -117.30 N	159.77 6.27 -94.18 N	247.57 5.06 -192.99 N	559.95 4.30 -508.67 N	
ASTORIA___5 23518	53.93 3.94 0.00 N	67.51 4.84 0.00 N	41.01 2.84 0.00 N	41.65 2.72 0.00 N	41.64 2.72 0.00 N	60.26 3.86 0.00 N	46.57 3.30 0.00 N	39.17 2.94 0.00 N	48.86 3.95 0.00 N	74.35 6.47 0.00 N	68.10 5.63 -4.82 N	88.67 6.78 -12.74 N	81.02 6.74 -4.53 N	77.19 6.54 -1.04 N	68.70 5.49 0.01 N	84.57 6.67 0.00 N	108.53 9.12 0.00 N	64.63 5.82 0.00 N	74.06 6.61 0.00 N	74.46 6.39 0.00 N	79.95 7.02 0.00 N	69.16 6.06 -3.77 N	84.50 4.81 -30.18 N	74.17 4.07 -23.12 N	
ATHENS_STG_1 23668	52.36 2.36 0.00 N	65.65 2.98 0.00 N	39.98 1.82 0.00 N	40.72 1.78 0.00 N	40.70 1.77 0.00 N	58.76 2.36 0.00 N	45.15 1.88 0.00 N	37.88 1.66 0.00 N	47.10 2.19 0.00 N	71.50 3.62 0.00 N	60.77 3.11 0.00 N	72.88 3.73 0.00 N	73.38 3.64 0.00 N	73.04 3.43 0.00 N	65.99 2.79 0.01 N	81.29 3.38 0.00 N	104.22 4.81 0.00 N	61.84 3.04 0.00 N	70.98 3.53 0.00 N	71.50 3.43 0.00 N	76.68 3.75 0.00 N	62.63 3.25 -0.06 N	52.15 2.63 0.00 N	49.28 2.30 0.01 N	
ATHENS_STG_2 23670	52.36 2.36 0.00 N	65.65 2.98 0.00 N	39.98 1.82 0.00 N	40.72 1.78 0.00 N	40.70 1.77 0.00 N	58.76 2.36 0.00 N	45.15 1.88 0.00 N	37.88 1.66 0.00 N	47.10 2.19 0.00 N	71.50 3.62 0.00 N	60.77 3.11 0.00 N	72.88 3.73 0.00 N	73.38 3.64 0.00 N	73.04 3.43 0.00 N	65.99 2.79 0.01 N	81.29 3.38 0.00 N	104.22 4.81 0.00 N	61.84 3.04 0.00 N	70.98 3.53 0.00 N	71.50 3.43 0.00 N	76.68 3.75 0.00 N	62.63 3.25 -0.06 N	52.15 2.63 0.00 N	49.28 2.30 0.01 N	
ATHENS_STG_3 23677	52.36 2.36 0.00 N	65.65 2.98 0.00 N	39.98 1.82 0.00 N	40.72 1.78 0.00 N	40.70 1.77 0.00 N	58.76 2.36 0.00 N	45.15 1.88 0.00 N	37.88 1.66 0.00 N	47.10 2.19 0.00 N	71.50 3.62 0.00 N	60.77 3.11 0.00 N	72.88 3.73 0.00 N	73.38 3.64 0.00 N	73.04 3.43 0.00 N	65.99 2.79 0.01 N	81.29 3.38 0.00 N	104.22 4.81 0.00 N	61.84 3.04 0.00 N	70.98 3.53 0.00 N	71.50 3.43 0.00 N	76.68 3.75 0.00 N	62.63 3.25 -0.06 N	52.15 2.63 0.00 N	49.28 2.30 0.01 N	
BARRETT_IC_1 23704	57.13 4.60 -2.53 N	68.17 5.50 0.00 N	41.35 3.19 0.00 N	41.97 3.04 0.00 N	41.93 3.01 0.00 N	60.69 4.28 0.00 N	47.01 3.74 0.00 N	39.47 3.24 0.00 N	49.31 4.40 0.00 N	75.98 7.21 -0.89 N	84.74 6.36 -20.74 N	84.71 7.44 -8.12 N	84.88 7.26 -7.88 N	84.63 7.14 -7.88 N	84.03 6.08 -14.73 N	86.80 7.00 -1.89 N	120.85 9.46 -11.98 N	84.99 6.43 -19.76 N	90.52 7.37 -15.70 N	86.05 7.15 -10.84 N	85.40 7.81 -4.65 N	84.15 6.69 -18.14 N	83.56 5.43 -28.61 N	70.57 4.64 -18.95 N	
BARRETT_IC_10 23701	57.13 4.60 -2.53 N	68.17 5.50 0.00 N	41.35 3.19 0.00 N	41.97 3.04 0.00 N	41.93 3.01 0.00 N	60.69 4.28 0.00 N	47.01 3.74 0.00 N	39.47 3.24 0.00 N	49.31 4.40 0.00 N	75.98 7.21 -0.89 N	84.74 6.36 -20.74 N	84.71 7.44 -8.12 N	84.88 7.26 -7.88 N	84.63 7.14 -7.88 N	84.03 6.08 -14.73 N	86.80 7.00 -1.89 N	120.85 9.46 -11.98 N	84.99 6.43 -19.76 N	90.52 7.37 -15.70 N	86.05 7.15 -10.84 N	85.40 7.81 -4.65 N	84.15 6.69 -18.14 N	83.56 5.43 -28.61 N	70.57 4.64 -18.95 N	
BARRETT_IC_11 23702	57.13 4.60 -2.53 N	68.17 5.50 0.00 N	41.35 3.19 0.00 N	41.97 3.04 0.00 N	41.93 3.01 0.00 N	60.69 4.28 0.00 N	47.01 3.74 0.00 N	39.47 3.24 0.00 N	49.31 4.40 0.00 N	75.98 7.21 -0.89 N	84.74 6.36 -20.74 N	84.71 7.44 -8.12 N	84.88 7.26 -7.88 N	84.63 7.14 -7.88 N	84.03 6.08 -14.73 N	86.80 7.00 -1.89 N	120.85 9.46 -11.98 N	84.99 6.43 -19.76 N	90.52 7.37 -15.70 N	86.05 7.15 -10.84 N	85.40 7.81 -4.65 N	84.15 6.69 -18.14 N	83.56 5.43 -28.61 N	70.57 4.64 -18.95 N	
BARRETT_IC_12 23703	57.13 4.60 -2.53 N	68.17 5.50 0.00 N	41.35 3.19 0.00 N	41.97 3.04 0.00 N	41.93 3.01 0.00 N	60.69 4.28 0.00 N	47.01 3.74 0.00 N	39.47 3.24 0.00 N	49.31 4.40 0.00 N	75.98 7.21 -0.89 N	84.74 6.36 -20.74 N	84.71 7.44 -8.12 N	84.88 7.26 -7.88 N	84.63 7.14 -7.88 N	84.03 6.08 -14.73 N	86.80 7.00 -1.89 N	120.85 9.46 -11.98 N	84.99 6.43 -19.76 N	90.52 7.37 -15.70 N	86.05 7.15 -10.84 N	85.40 7.81 -4.65 N	84.15 6.69 -18.14 N	83.56 5.43 -28.61 N	70.57 4.64 -18.95 N	
BARRETT_IC_2 23705	57.13 4.60 -2.53 N	68.17 5.50 0.00 N	41.35 3.19 0.00 N	41.97 3.04 0.00 N	41.93 3.01 0.00 N	60.69 4.28 0.00 N	47.01 3.74 0.00 N	39.47 3.24 0.00 N	49.31 4.40 0.00 N	75.98 7.21 -0.89 N	84.74 6.36 -20.74 N	84.71 7.44 -8.12 N	84.88 7.26 -7.88 N	84.63 7.14 -7.88 N	84.03 6.08 -14.73 N	86.80 7.00 -1.89 N	120.85 9.46 -11.98 N	84.99 6.43 -19.76 N	90.52 7.37 -15.70 N	86.05 7.15 -10.84 N	85.40 7.81 -4.65 N	84.15 6.69 -18.14 N	83.56 5.43 -28.61 N	70.57 4.64 -18.95 N	
BARRETT_IC_3	57.13	68.17	41.35	41.97	41.93	60.69	47.01	39.47	49.31	75.98	84.74	84.71	84.88	84.63	84.03	86.80	120.85	84.99	90.52	86.05	85.40	84.15	83.56	70.57	

23706	4.60 -2.53 N	5.50 0.00 N	3.19 0.00 N	3.04 0.00 N	3.01 0.00 N	4.28 0.00 N	3.74 0.00 N	3.24 0.00 N	4.40 0.00 N	7.21 -0.89 N	6.36 -20.74 N	7.44 -8.12 N	7.26 -7.88 N	7.14 -7.88 N	6.08 -14.73 N	7.00 -1.89 N	9.46 -11.98 N	6.43 -19.76 N	7.37 -15.70 N	7.15 -10.84 N	7.81 -4.65 N	6.69 -18.14 N	5.43 -28.61 N	4.64 -18.95 N
BARRETT_IC_4 23707	57.13 4.60 -2.53 N	68.17 5.50 0.00 N	41.35 3.19 0.00 N	41.97 3.04 0.00 N	41.93 3.01 0.00 N	60.69 4.28 0.00 N	47.01 3.74 0.00 N	39.47 3.24 0.00 N	49.31 4.40 0.00 N	75.98 7.21 -0.89 N	84.74 6.36 -20.74 N	84.71 7.44 -8.12 N	84.88 7.26 -7.88 N	84.63 7.14 -7.88 N	84.03 6.08 -14.73 N	86.80 7.00 -1.89 N	120.85 9.46 -11.98 N	84.99 6.43 -19.76 N	90.52 7.37 -15.70 N	86.05 7.15 -10.84 N	85.40 7.81 -4.65 N	84.15 6.69 -18.14 N	83.56 5.43 -28.61 N	70.57 4.64 -18.95 N
BARRETT_IC_5 23708	57.13 4.60 -2.53 N	68.17 5.50 0.00 N	41.35 3.19 0.00 N	41.97 3.04 0.00 N	41.93 3.01 0.00 N	60.69 4.28 0.00 N	47.01 3.74 0.00 N	39.47 3.24 0.00 N	49.31 4.40 0.00 N	75.98 7.21 -0.89 N	84.74 6.36 -20.74 N	84.71 7.44 -8.12 N	84.88 7.26 -7.88 N	84.63 7.14 -7.88 N	84.03 6.08 -14.73 N	86.80 7.00 -1.89 N	120.85 9.46 -11.98 N	84.99 6.43 -19.76 N	90.52 7.37 -15.70 N	86.05 7.15 -10.84 N	85.40 7.81 -4.65 N	84.15 6.69 -18.14 N	83.56 5.43 -28.61 N	70.57 4.64 -18.95 N
BARRETT_IC_6 23709	57.13 4.60 -2.53 N	68.17 5.50 0.00 N	41.35 3.19 0.00 N	41.97 3.04 0.00 N	41.93 3.01 0.00 N	60.69 4.28 0.00 N	47.01 3.74 0.00 N	39.47 3.24 0.00 N	49.31 4.40 0.00 N	75.98 7.21 -0.89 N	84.74 6.36 -20.74 N	84.71 7.44 -8.12 N	84.88 7.26 -7.88 N	84.63 7.14 -7.88 N	84.03 6.08 -14.73 N	86.80 7.00 -1.89 N	120.85 9.46 -11.98 N	84.99 6.43 -19.76 N	90.52 7.37 -15.70 N	86.05 7.15 -10.84 N	85.40 7.81 -4.65 N	84.15 6.69 -18.14 N	83.56 5.43 -28.61 N	70.57 4.64 -18.95 N
BARRETT_IC_7 23710	57.13 4.60 -2.53 N	68.17 5.50 0.00 N	41.35 3.19 0.00 N	41.97 3.04 0.00 N	41.93 3.01 0.00 N	60.69 4.28 0.00 N	47.01 3.74 0.00 N	39.47 3.24 0.00 N	49.31 4.40 0.00 N	75.98 7.21 -0.89 N	84.74 6.36 -20.74 N	84.71 7.44 -8.12 N	84.88 7.26 -7.88 N	84.63 7.14 -7.88 N	84.03 6.08 -14.73 N	86.80 7.00 -1.89 N	120.85 9.46 -11.98 N	84.99 6.43 -19.76 N	90.52 7.37 -15.70 N	86.05 7.15 -10.84 N	85.40 7.81 -4.65 N	84.15 6.69 -18.14 N	83.56 5.43 -28.61 N	70.57 4.64 -18.95 N
BARRETT_IC_8 23711	57.13 4.60 -2.53 N	68.17 5.50 0.00 N	41.35 3.19 0.00 N	41.97 3.04 0.00 N	41.93 3.01 0.00 N	60.69 4.28 0.00 N	47.01 3.74 0.00 N	39.47 3.24 0.00 N	49.31 4.40 0.00 N	75.98 7.21 -0.89 N	84.74 6.36 -20.74 N	84.71 7.44 -8.12 N	84.88 7.26 -7.88 N	84.63 7.14 -7.88 N	84.03 6.08 -14.73 N	86.80 7.00 -1.89 N	120.85 9.46 -11.98 N	84.99 6.43 -19.76 N	90.52 7.37 -15.70 N	86.05 7.15 -10.84 N	85.40 7.81 -4.65 N	84.15 6.69 -18.14 N	83.56 5.43 -28.61 N	70.57 4.64 -18.95 N
BARRETT_IC_9 23700	57.13 4.60 -2.53 N	68.17 5.50 0.00 N	41.35 3.19 0.00 N	41.97 3.04 0.00 N	41.93 3.01 0.00 N	60.69 4.28 0.00 N	47.01 3.74 0.00 N	39.47 3.24 0.00 N	49.31 4.40 0.00 N	75.98 7.21 -0.89 N	84.74 6.36 -20.74 N	84.71 7.44 -8.12 N	84.88 7.26 -7.88 N	84.63 7.14 -7.88 N	84.03 6.08 -14.73 N	86.80 7.00 -1.89 N	120.85 9.46 -11.98 N	84.99 6.43 -19.76 N	90.52 7.37 -15.70 N	86.05 7.15 -10.84 N	85.40 7.81 -4.65 N	84.15 6.69 -18.14 N	83.56 5.43 -28.61 N	70.57 4.64 -18.95 N
BARRETT___1 23545	57.13 4.60 -2.53 N	68.17 5.50 0.00 N	41.35 3.19 0.00 N	41.97 3.04 0.00 N	41.93 3.01 0.00 N	60.69 4.28 0.00 N	47.01 3.74 0.00 N	39.47 3.24 0.00 N	49.31 4.40 0.00 N	75.98 7.21 -0.89 N	84.74 6.36 -20.74 N	84.71 7.44 -8.12 N	84.88 7.26 -7.88 N	84.63 7.14 -7.88 N	84.03 6.08 -14.73 N	86.80 7.00 -1.89 N	120.85 9.46 -11.98 N	84.99 6.43 -19.76 N	90.52 7.37 -15.70 N	86.05 7.15 -10.84 N	85.40 7.81 -4.65 N	84.15 6.69 -18.14 N	83.56 5.43 -28.61 N	70.57 4.64 -18.95 N
BARRETT___2 23546	57.13 4.60 -2.53 N	68.17 5.50 0.00 N	41.35 3.19 0.00 N	41.97 3.04 0.00 N	41.93 3.01 0.00 N	60.69 4.28 0.00 N	47.01 3.74 0.00 N	39.47 3.24 0.00 N	49.31 4.40 0.00 N	75.98 7.21 -0.89 N	84.74 6.36 -20.74 N	84.71 7.44 -8.12 N	84.88 7.26 -7.88 N	84.63 7.14 -7.88 N	84.03 6.08 -14.73 N	86.80 7.00 -1.89 N	120.85 9.46 -11.98 N	84.99 6.43 -19.76 N	90.52 7.37 -15.70 N	86.05 7.15 -10.84 N	85.40 7.81 -4.65 N	84.15 6.69 -18.14 N	83.56 5.43 -28.61 N	70.57 4.64 -18.95 N
BEAVER RIVER___HYD 24048	48.69 -1.31 0.00 N	60.92 -1.75 0.00 N	37.05 -1.11 0.00 N	37.75 -1.19 0.00 N	37.72 -1.21 0.00 N	54.74 -1.66 0.00 N	42.11 -1.16 0.00 N	35.20 -1.03 0.00 N	43.73 -1.19 0.00 N	65.55 -2.34 0.00 N	55.77 -1.87 0.00 N	66.83 -2.32 0.00 N	67.30 -2.44 0.00 N	67.29 -2.32 0.00 N	61.59 -1.63 0.00 N	76.00 -1.91 0.00 N	97.22 -2.19 0.00 N	57.42 -1.38 0.00 N	65.81 -1.64 0.00 N	66.33 -1.74 0.00 N	70.94 -2.00 0.00 N	57.80 -1.52 0.00 N	48.21 -1.31 0.00 N	45.66 -1.32 0.00 N
BEEBEE_GT_13 23619	46.72 -3.28 0.00 N	57.82 -4.85 0.00 N	35.24 -2.92 0.00 N	35.96 -2.98 0.00 N	36.09 -2.84 0.00 N	52.39 -4.01 0.00 N	40.72 -2.55 0.00 N	33.94 -2.28 0.00 N	42.08 -2.83 0.00 N	63.89 -3.99 0.00 N	54.27 -3.38 0.00 N	65.22 -3.93 0.00 N	65.69 -4.05 0.00 N	65.25 -4.37 0.00 N	58.14 -4.62 0.45 N	72.35 -5.56 0.00 N	93.43 -5.99 0.00 N	55.69 -3.11 0.00 N	63.91 -3.54 0.00 N	64.05 -4.02 0.00 N	68.14 -4.79 0.00 N	55.08 -4.25 -0.01 N	45.79 -3.73 0.00 N	42.72 -3.77 0.49 N
BETHLEHEM___GRP 23843	52.35 2.35 0.00 N	65.73 3.06 0.00 N	40.03 1.87 0.00 N	40.74 1.80 0.00 N	40.72 1.79 0.00 N	58.88 2.48 0.00 N	45.16 1.89 0.00 N	37.90 1.67 0.00 N	47.12 2.20 0.00 N	71.54 3.66 0.00 N	60.79 3.14 0.00 N	72.90 3.75 0.00 N	73.42 3.68 0.00 N	73.09 3.47 0.00 N	66.09 2.87 0.00 N	81.43 3.52 0.00 N	104.49 5.08 0.00 N	62.02 3.21 0.00 N	71.13 3.68 0.00 N	71.63 3.56 0.00 N	76.80 3.87 0.00 N	62.66 3.27 -0.07 N	52.06 2.55 0.00 N	49.23 2.25 0.00 N
BETHLEHEM___GS1 323560	52.35 2.35 0.00 N	65.73 3.06 0.00 N	40.03 1.87 0.00 N	40.74 1.80 0.00 N	40.72 1.79 0.00 N	58.88 2.48 0.00 N	45.16 1.89 0.00 N	37.90 1.67 0.00 N	47.12 2.20 0.00 N	71.54 3.66 0.00 N	60.79 3.14 0.00 N	72.90 3.75 0.00 N	73.42 3.68 0.00 N	73.09 3.47 0.00 N	66.09 2.87 0.00 N	81.43 3.52 0.00 N	104.49 5.08 0.00 N	62.02 3.21 0.00 N	71.13 3.68 0.00 N	71.63 3.56 0.00 N	76.80 3.87 0.00 N	62.66 3.27 -0.07 N	52.06 2.55 0.00 N	49.23 2.25 0.00 N
BETHLEHEM___GS2 323561	52.35 2.35 0.00 N	65.73 3.06 0.00 N	40.03 1.87 0.00 N	40.74 1.80 0.00 N	40.72 1.79 0.00 N	58.88 2.48 0.00 N	45.16 1.89 0.00 N	37.90 1.67 0.00 N	47.12 2.20 0.00 N	71.54 3.66 0.00 N	60.79 3.14 0.00 N	72.90 3.75 0.00 N	73.42 3.68 0.00 N	73.09 3.47 0.00 N	66.09 2.87 0.00 N	81.43 3.52 0.00 N	104.49 5.08 0.00 N	62.02 3.21 0.00 N	71.13 3.68 0.00 N	71.63 3.56 0.00 N	76.80 3.87 0.00 N	62.66 3.27 -0.07 N	52.06 2.55 0.00 N	49.23 2.25 0.00 N

BETHLEHEM___GS3 323562	52.35 2.35 0.00 N	65.73 3.06 0.00 N	40.03 1.87 0.00 N	40.74 1.80 0.00 N	40.72 1.79 0.00 N	58.88 2.48 0.00 N	45.16 1.89 0.00 N	37.90 1.67 0.00 N	47.12 2.20 0.00 N	71.54 3.66 0.00 N	60.79 3.14 0.00 N	72.90 3.75 0.00 N	73.42 3.68 0.00 N	73.09 3.47 0.00 N	66.09 2.87 0.00 N	81.43 3.52 0.00 N	104.49 5.08 0.00 N	62.02 3.21 0.00 N	71.13 3.68 0.00 N	71.63 3.56 0.00 N	76.80 3.87 0.00 N	62.66 3.27 -0.07 N	52.06 2.55 0.00 N	49.23 2.25 0.00 N
BETHLEHEM___STEEL 23779	45.12 -4.88 0.00 N	55.97 -6.70 0.00 N	34.01 -4.15 0.00 N	34.58 -4.35 0.00 N	34.79 -4.14 0.00 N	50.55 -5.85 0.00 N	39.05 -4.22 0.00 N	32.10 -4.13 0.00 N	39.31 -5.61 0.00 N	59.41 -8.48 0.00 N	50.16 -7.49 0.00 N	60.36 -8.78 0.00 N	60.92 -8.81 0.00 N	60.85 -8.76 0.00 N	54.42 -8.41 0.38 N	67.85 -10.06 0.00 N	87.96 -11.45 0.00 N	52.06 -6.75 0.00 N	59.96 -7.49 0.00 N	60.04 -8.03 0.00 N	64.12 -8.81 0.00 N	51.89 -7.44 -0.01 N	43.24 -6.27 0.00 N	40.47 -6.10 0.41 N
BETHPAGE_CC_5 323564	57.36 4.83 -2.53 N	68.42 5.75 0.00 N	41.46 3.29 0.00 N	42.06 3.12 0.00 N	42.03 3.10 0.00 N	60.85 4.45 0.00 N	47.13 3.86 0.00 N	39.51 3.28 0.00 N	49.40 4.48 0.00 N	76.03 7.25 -0.89 N	84.78 6.40 -20.74 N	84.86 7.59 -8.12 N	85.00 7.38 -7.88 N	84.82 7.33 -7.88 N	84.23 6.28 -14.73 N	86.94 7.14 -1.89 N	121.20 9.81 -11.98 N	85.03 6.47 -19.76 N	90.51 7.36 -15.70 N	86.14 7.23 -10.84 N	85.56 7.97 -4.65 N	84.32 6.86 -18.14 N	83.67 5.55 -28.61 N	70.69 4.76 -18.95 N
BINGHAMTON___COGEN 23790	49.23 -0.78 0.00 N	61.53 -1.14 0.00 N	37.44 -0.73 0.00 N	38.24 -0.70 0.00 N	38.26 -0.67 0.00 N	55.32 -1.08 0.00 N	42.66 -0.61 0.00 N	35.53 -0.70 0.00 N	44.23 -0.69 0.00 N	67.20 -0.68 0.00 N	56.87 -0.78 0.00 N	68.31 -0.83 0.00 N	68.80 -0.95 0.00 N	68.55 -1.07 0.00 N	61.87 -1.31 0.04 N	76.68 -1.23 0.00 N	98.46 -0.96 0.00 N	58.22 -0.58 0.00 N	66.88 -0.57 0.00 N	67.25 -0.81 0.00 N	72.07 -0.86 0.00 N	58.60 -0.73 -0.02 N	48.88 -0.63 0.00 N	45.93 -1.01 0.04 N
BLACK RIVER___HYD 24047	48.07 -1.93 0.00 N	59.98 -2.69 0.00 N	36.47 -1.70 0.00 N	37.17 -1.77 0.00 N	37.14 -1.79 0.00 N	53.88 -2.52 0.00 N	41.51 -1.76 0.00 N	34.73 -1.50 0.00 N	43.18 -1.73 0.00 N	65.08 -2.80 0.00 N	55.40 -2.25 0.00 N	66.45 -2.70 0.00 N	66.87 -2.87 0.00 N	66.74 -2.87 0.00 N	60.91 -2.30 0.00 N	75.23 -2.67 0.00 N	96.47 -2.94 0.00 N	57.08 -1.72 0.00 N	65.41 -2.04 0.00 N	65.89 -2.18 0.00 N	70.44 -2.49 0.00 N	57.27 -2.05 0.00 N	47.63 -1.88 0.00 N	45.08 -1.91 0.00 N
BLUE_CIRC_CHEM_DRP 24182	52.16 2.16 0.00 N	65.49 2.82 0.00 N	39.91 1.75 0.00 N	40.64 1.71 0.00 N	40.62 1.70 0.00 N	58.68 2.27 0.00 N	44.98 1.71 0.00 N	37.72 1.49 0.00 N	46.88 1.97 0.00 N	71.17 3.29 0.00 N	60.48 2.83 0.00 N	72.54 3.39 0.00 N	73.03 3.29 0.00 N	72.72 3.10 0.00 N	65.75 2.54 0.00 N	81.01 3.10 0.00 N	103.90 4.49 0.00 N	61.61 2.81 0.00 N	70.72 3.27 0.00 N	71.24 3.17 0.00 N	76.39 3.46 0.00 N	62.35 2.96 -0.07 N	51.87 2.35 0.00 N	49.08 2.10 0.00 N
BOC_GAS_DRP 24189	51.92 1.92 0.00 N	65.16 2.49 0.00 N	39.71 1.55 0.00 N	40.45 1.51 0.00 N	40.43 1.50 0.00 N	58.39 1.99 0.00 N	44.72 1.45 0.00 N	37.48 1.25 0.00 N	46.54 1.62 0.00 N	70.63 2.74 0.00 N	60.02 2.37 0.00 N	71.98 2.83 0.00 N	72.47 2.73 0.00 N	72.17 2.56 0.00 N	65.29 2.07 0.00 N	80.41 2.50 0.00 N	103.04 3.63 0.00 N	61.09 2.29 0.00 N	70.13 2.68 0.00 N	70.66 2.59 0.00 N	75.78 2.84 0.00 N	61.85 2.47 -0.07 N	51.49 1.97 0.00 N	48.76 1.78 0.00 N
BORALEX_4TH_BRANCH 23824	52.22 2.22 0.00 N	65.74 3.07 0.00 N	40.03 1.86 0.00 N	40.62 1.68 0.00 N	40.59 1.67 0.00 N	58.85 2.45 0.00 N	45.15 1.88 0.00 N	38.02 1.79 0.00 N	47.19 2.27 0.00 N	71.57 3.68 0.00 N	60.73 3.08 0.00 N	72.76 3.61 0.00 N	73.35 3.61 0.00 N	72.99 3.38 0.00 N	66.02 2.81 0.00 N	81.23 3.32 0.00 N	104.33 4.91 0.00 N	61.94 3.14 0.00 N	70.99 3.54 0.00 N	71.43 3.36 0.00 N	76.63 3.70 0.00 N	62.65 3.26 -0.07 N	51.88 2.36 0.00 N	49.03 2.05 0.00 N
BOWLINE___1 23526	53.05 3.05 0.00 N	66.36 3.69 0.00 N	40.34 2.18 0.00 N	41.02 2.08 0.00 N	41.02 2.09 0.00 N	59.32 2.92 0.00 N	45.83 2.56 0.00 N	38.55 2.32 0.00 N	48.00 3.08 0.00 N	72.93 5.04 0.00 N	62.02 4.37 0.00 N	74.40 5.25 0.00 N	74.95 5.20 0.00 N	74.63 5.02 0.00 N	67.32 4.11 0.01 N	82.93 5.03 0.00 N	106.69 7.27 0.00 N	63.41 4.61 0.00 N	72.73 5.29 0.00 N	73.12 5.05 0.00 N	78.50 5.56 0.00 N	64.18 4.81 -0.05 N	53.31 3.80 0.00 N	50.13 3.15 0.01 N
BOWLINE___2 23595	53.05 3.06 0.00 N	66.36 3.69 0.00 N	40.34 2.18 0.00 N	41.02 2.08 0.00 N	41.02 2.10 0.00 N	59.33 2.93 0.00 N	45.83 2.56 0.00 N	38.56 2.33 0.00 N	48.00 3.09 0.00 N	72.93 5.04 0.00 N	62.03 4.38 0.00 N	74.42 5.27 0.00 N	74.97 5.23 0.00 N	74.64 5.03 0.00 N	67.33 4.13 0.01 N	82.94 5.03 0.00 N	106.69 7.28 0.00 N	63.43 4.62 0.00 N	72.73 5.29 0.00 N	73.13 5.06 0.00 N	78.50 5.57 0.00 N	64.19 4.81 -0.05 N	53.32 3.80 0.00 N	50.14 3.17 0.01 N
BROOKHAVEN___DRP 24191	57.79 5.26 -2.53 N	68.84 6.16 0.00 N	41.67 3.51 0.00 N	42.25 3.31 0.00 N	42.21 3.29 0.00 N	61.15 4.75 0.00 N	47.56 4.29 0.00 N	39.69 3.46 0.00 N	49.48 4.56 0.00 N	75.75 6.98 -0.89 N	84.42 6.03 -20.74 N	84.34 7.07 -8.12 N	84.38 6.77 -7.88 N	84.31 6.82 -7.88 N	83.92 5.97 -14.73 N	86.35 6.55 -1.89 N	120.45 9.06 -11.98 N	84.81 6.25 -19.76 N	90.13 6.98 -15.70 N	85.80 6.89 -10.84 N	85.15 7.57 -4.65 N	84.15 6.68 -18.14 N	83.75 5.63 -28.61 N	70.93 5.00 -18.95 N
BROOKLYN_NAVY_YARD 23515	53.79 3.79 0.00 N	67.26 4.59 0.00 N	40.85 2.69 0.00 N	41.48 2.55 0.00 N	41.49 2.56 0.00 N	60.02 3.62 0.00 N	46.39 3.12 0.00 N	39.03 2.80 0.00 N	48.71 3.80 0.00 N	74.11 6.23 0.00 N	63.01 5.36 0.00 N	75.62 6.48 0.00 N	76.18 6.44 0.00 N	75.87 6.26 0.00 N	68.43 5.23 0.01 N	84.24 6.34 0.00 N	108.35 8.93 0.00 N	64.45 5.65 0.00 N	73.86 6.42 0.00 N	74.26 6.19 0.00 N	79.71 6.78 0.00 N	65.18 5.81 -0.05 N	54.15 4.63 0.00 N	50.88 3.90 0.01 N
BURROWS___LYONSDAL 23803	49.78 -0.22 0.00 N	62.28 -0.39 0.00 N	37.89 -0.27 0.00 N	38.65 -0.29 0.00 N	38.62 -0.31 0.00 N	56.01 -0.39 0.00 N	43.09 -0.18 0.00 N	36.10 -0.12 0.00 N	44.89 -0.03 0.00 N	68.30 0.41 0.00 N	58.11 0.46 0.00 N	69.72 0.58 0.00 N	70.24 0.50 0.00 N	70.08 0.46 0.00 N	63.21 -0.01 0.00 N	78.00 0.10 0.00 N	99.85 0.43 0.00 N	59.11 0.30 0.00 N	67.76 0.31 0.00 N	68.29 0.22 0.00 N	73.09 0.16 0.00 N	59.38 0.06 0.00 N	49.47 -0.05 0.00 N	46.81 -0.17 0.00 N
CALPINE BETH_PAGE_GT4 24209	57.43 4.90 -2.53	68.48 5.81 0.00	41.50 3.34 0.00	42.11 3.17 0.00	42.08 3.15 0.00	60.94 4.54 0.00	47.20 3.93 0.00	39.59 3.36 0.00	49.49 4.58 0.00	76.19 7.41 -0.89	84.94 6.55 -20.74	85.05 7.78 -8.12	85.20 7.58 -7.88	85.01 7.51 -7.88	84.39 6.44 -14.73	87.17 7.37 -1.89	121.53 10.14 -11.98	85.25 6.69 -19.76	90.75 7.60 -15.70	86.34 7.44 -10.84	85.74 8.16 -4.65	84.48 7.01 -18.14	83.78 5.65 -28.61	70.77 4.83 -18.95

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
CALPINE_BP_GT1 23823	57.43 4.90 -2.53 N	68.48 5.81 0.00 N	41.50 3.34 0.00 N	42.11 3.17 0.00 N	42.08 3.15 0.00 N	60.94 4.54 0.00 N	47.20 3.93 0.00 N	39.59 3.36 0.00 N	49.49 4.58 0.00 N	76.19 7.41 -0.89 N	84.94 6.55 -20.74 N	85.05 7.78 -8.12 N	85.20 7.58 -7.88 N	85.01 7.51 -7.88 N	84.39 6.44 -14.73 N	87.17 7.37 -1.89 N	121.53 10.14 -11.98 N	85.25 6.69 -19.76 N	90.75 7.60 -15.70 N	86.34 7.44 -10.84 N	85.74 8.16 -4.65 N	84.48 7.01 -18.14 N	83.78 5.65 -28.61 N	70.77 4.83 -18.95 N	
CALSPAN___DRP 24200	45.12 -4.88 0.00 N	55.97 -6.70 0.00 N	34.01 -4.15 0.00 N	34.58 -4.35 0.00 N	34.79 -4.14 0.00 N	50.55 -5.85 0.00 N	39.05 -4.22 0.00 N	32.10 -4.13 0.00 N	39.31 -5.61 0.00 N	59.41 -8.48 0.00 N	50.16 -7.49 0.00 N	60.36 -8.78 0.00 N	60.92 -8.81 0.00 N	60.85 -8.76 0.00 N	54.42 -8.41 0.38 N	67.85 -10.06 0.00 N	87.96 -11.45 0.00 N	52.06 -6.75 0.00 N	59.96 -7.49 0.00 N	60.04 -8.03 0.00 N	64.12 -8.81 0.00 N	51.89 -7.44 -0.01 N	43.24 -6.27 0.00 N	40.47 -6.10 0.41 N	
CARR STREET_E__SYR 24060	48.77 -1.23 0.00 N	60.91 -1.76 0.00 N	37.08 -1.09 0.00 N	37.80 -1.14 0.00 N	37.80 -1.12 0.00 N	54.76 -1.64 0.00 N	42.16 -1.12 0.00 N	35.23 -1.00 0.00 N	43.83 -1.09 0.00 N	66.61 -1.28 0.00 N	56.50 -1.15 0.00 N	67.81 -1.34 0.00 N	68.35 -1.38 0.00 N	68.15 -1.46 0.00 N	61.72 -1.50 0.00 N	76.14 -1.77 0.00 N	97.62 -1.80 0.00 N	57.84 -0.96 0.00 N	66.34 -1.11 0.00 N	66.78 -1.29 0.00 N	71.44 -1.50 0.00 N	57.97 -1.35 0.00 N	48.27 -1.25 0.00 N	45.66 -1.33 0.00 N	
CARTHAGE___PAPER 23857	48.32 -1.68 0.00 N	60.36 -2.31 0.00 N	36.70 -1.46 0.00 N	37.40 -1.54 0.00 N	37.37 -1.55 0.00 N	54.23 -2.17 0.00 N	41.75 -1.52 0.00 N	34.92 -1.31 0.00 N	43.40 -1.52 0.00 N	65.25 -2.63 0.00 N	55.54 -2.11 0.00 N	66.59 -2.56 0.00 N	67.04 -2.70 0.00 N	66.98 -2.63 0.00 N	61.18 -2.04 0.00 N	75.55 -2.36 0.00 N	96.77 -2.65 0.00 N	57.23 -1.58 0.00 N	65.57 -1.88 0.00 N	66.06 -2.01 0.00 N	70.63 -2.30 0.00 N	57.48 -1.84 0.00 N	47.86 -1.66 0.00 N	45.32 -1.67 0.00 N	
CE_DUNWOOD___DRP 24194	53.45 3.45 0.00 N	66.87 4.21 0.00 N	40.63 2.47 0.00 N	41.30 2.36 0.00 N	41.29 2.37 0.00 N	59.73 3.33 0.00 N	46.13 2.87 0.00 N	38.80 2.58 0.00 N	48.36 3.45 0.00 N	73.53 5.65 0.00 N	62.55 4.90 0.00 N	75.05 5.91 0.00 N	75.60 5.86 0.00 N	75.29 5.67 0.00 N	67.92 4.71 0.01 N	83.64 5.73 0.00 N	107.55 8.14 0.00 N	63.96 5.15 0.00 N	73.33 5.88 0.00 N	73.72 5.65 0.00 N	79.14 6.21 0.00 N	64.69 5.32 -0.05 N	53.74 4.23 0.00 N	50.52 3.55 0.01 N	
CE_MILLWOOD___DRP 24193	53.30 3.30 0.00 N	66.69 4.02 0.00 N	40.53 2.37 0.00 N	41.19 2.25 0.00 N	41.18 2.26 0.00 N	59.58 3.18 0.00 N	46.01 2.74 0.00 N	38.70 2.47 0.00 N	48.23 3.31 0.00 N	73.32 5.43 0.00 N	62.36 4.71 0.00 N	74.82 5.67 0.00 N	75.37 5.62 0.00 N	75.05 5.43 0.00 N	67.71 4.50 0.01 N	83.38 5.48 0.00 N	107.23 7.81 0.00 N	63.75 4.95 0.00 N	73.10 5.65 0.00 N	73.51 5.44 0.00 N	78.89 5.96 0.00 N	64.51 5.13 -0.05 N	53.57 4.05 0.00 N	50.38 3.41 0.01 N	
CE_NYC2_DRP 24202	53.93 3.93 0.00 N	67.48 4.81 0.00 N	40.99 2.83 0.00 N	41.64 2.71 0.00 N	41.62 2.70 0.00 N	60.24 3.84 0.00 N	46.55 3.28 0.00 N	39.15 2.92 0.00 N	48.85 3.93 0.00 N	74.33 6.45 0.00 N	68.09 5.61 -4.82 N	88.63 6.74 -12.74 N	80.99 6.72 -4.53 N	77.18 6.53 -1.04 N	68.68 5.47 0.01 N	84.54 6.64 0.00 N	108.52 9.10 0.00 N	64.62 5.82 0.00 N	74.04 6.59 0.00 N	74.44 6.37 0.00 N	79.93 6.99 0.00 N	69.13 6.03 -3.77 N	84.50 4.80 -30.18 N	74.15 4.05 -23.12 N	
CE_NYC_DRP 24195	53.85 3.85 0.00 N	67.35 4.68 0.00 N	40.90 2.74 0.00 N	41.56 2.62 0.00 N	41.54 2.62 0.00 N	60.12 3.72 0.00 N	46.45 3.18 0.00 N	39.09 2.86 0.00 N	48.77 3.85 0.00 N	74.20 6.32 0.00 N	63.14 5.49 0.00 N	75.77 6.62 0.00 N	76.33 6.59 0.00 N	76.02 6.40 0.00 N	68.57 5.36 0.01 N	84.43 6.53 0.00 N	108.59 9.17 0.00 N	64.59 5.79 0.00 N	74.01 6.56 0.00 N	74.39 6.33 0.00 N	79.86 6.93 0.00 N	65.30 5.92 -0.05 N	54.23 4.71 0.00 N	50.94 3.96 0.01 N	
CH_MIDHUDSON___DRP 24192	53.31 3.31 0.00 N	66.72 4.05 0.00 N	40.58 2.42 0.00 N	41.25 2.32 0.00 N	41.25 2.33 0.00 N	59.64 3.24 0.00 N	45.99 2.72 0.00 N	38.70 2.47 0.00 N	48.21 3.29 0.00 N	73.27 5.38 0.00 N	62.30 4.65 0.00 N	74.76 5.61 0.00 N	75.28 5.54 0.00 N	74.92 5.31 0.00 N	67.63 4.42 0.01 N	83.28 5.38 0.00 N	107.09 7.68 0.00 N	63.66 4.86 0.00 N	73.00 5.55 0.00 N	73.41 5.34 0.00 N	78.78 5.84 0.00 N	64.39 5.01 -0.06 N	53.49 3.97 0.00 N	50.34 3.36 0.01 N	
CH_MISC_IPPS 23765	52.87 2.86 0.00 N	66.16 3.49 0.00 N	40.28 2.12 0.00 N	40.93 1.99 0.00 N	40.95 2.03 0.00 N	59.14 2.74 0.00 N	45.64 2.37 0.00 N	38.46 2.24 0.00 N	47.94 3.03 0.00 N	72.77 4.89 0.00 N	61.89 4.23 0.00 N	74.22 5.08 0.00 N	74.75 5.01 0.00 N	74.39 4.78 0.00 N	67.13 3.92 0.01 N	82.68 4.77 0.00 N	106.38 6.96 0.00 N	63.25 4.44 0.00 N	72.51 5.06 0.00 N	72.91 4.85 0.00 N	78.24 5.31 0.00 N	63.94 4.56 -0.06 N	53.10 3.58 0.00 N	49.94 2.97 0.01 N	
CH_RES_BVR_FALLS 23983	49.50 -0.51 0.00 N	62.11 -0.57 0.00 N	37.92 -0.24 0.00 N	38.78 -0.16 0.00 N	38.80 -0.12 0.00 N	56.03 -0.37 0.00 N	43.04 -0.23 0.00 N	36.13 -0.10 0.00 N	44.73 -0.19 0.00 N	67.46 -0.42 0.00 N	57.11 -0.54 0.00 N	68.43 -0.72 0.00 N	69.09 -0.65 0.00 N	69.06 -0.56 0.00 N	62.76 -0.46 0.00 N	77.38 -0.52 0.00 N	98.60 -0.81 0.00 N	58.27 -0.53 0.00 N	66.84 -0.61 0.00 N	67.48 -0.59 0.00 N	72.28 -0.65 0.00 N	58.79 -0.53 0.00 N	49.14 -0.38 0.00 N	46.67 -0.31 0.00 N	
CH_RES_NIAGARA 23895	44.75 -5.25 0.00 N	55.39 -7.28 0.00 N	33.68 -4.48 0.00 N	34.18 -4.75 0.00 N	34.44 -4.49 0.00 N	50.09 -6.31 0.00 N	38.65 -4.62 0.00 N	31.71 -4.51 0.00 N	38.59 -6.32 0.00 N	58.08 -9.80 0.00 N	49.11 -8.54 0.00 N	59.06 -10.09 0.00 N	59.68 -10.06 0.00 N	59.68 -9.94 0.00 N	53.39 -9.42 0.41 N	66.38 -11.53 0.00 N	86.20 -13.21 0.00 N	51.14 -7.67 0.00 N	58.89 -8.56 0.00 N	58.94 -9.13 0.00 N	62.83 -10.10 0.00 N	50.77 -8.55 -0.01 N	42.32 -7.20 0.00 N	39.82 -6.72 0.44 N	
CH_RES_SYRACUSE 23985	49.07 -0.93 0.00 N	61.25 -1.42 0.00 N	37.25 -0.91 0.00 N	37.99 -0.94 0.00 N	38.00 -0.93 0.00 N	55.10 -1.30 0.00 N	42.43 -0.84 0.00 N	35.48 -0.75 0.00 N	44.17 -0.74 0.00 N	67.16 -0.73 0.00 N	56.99 -0.66 0.00 N	68.40 -0.75 0.00 N	68.94 -0.80 0.00 N	68.76 -0.86 0.00 N	62.27 -0.94 0.00 N	76.82 -1.08 0.00 N	98.51 -0.90 0.00 N	58.38 -0.42 0.00 N	66.96 -0.49 0.00 N	67.39 -0.67 0.00 N	72.10 -0.83 0.00 N	58.50 -0.83 0.00 N	48.66 -0.86 0.00 N	46.00 -0.98 0.00 N	
CORNELL_____	46.69	58.15	35.25	35.94	35.93	52.23	40.41	33.79	42.13	64.27	54.62	65.66	66.23	66.08	59.76	73.95	95.01	56.31	64.60	64.90	69.36	56.16	46.57	43.80	

23752	-3.31 0.00 N	-4.52 0.00 N	-2.91 0.00 N	-3.00 0.00 N	-3.00 0.00 N	-4.17 0.00 N	-2.86 0.00 N	-2.44 0.00 N	-2.79 0.00 N	-3.62 0.00 N	-3.03 0.00 N	-3.49 0.00 N	-3.51 0.00 N	-3.53 0.00 N	-3.44 0.01 N	-3.95 0.00 N	-4.40 0.00 N	-2.49 0.00 N	-2.84 0.00 N	-3.17 0.00 N	-3.58 0.00 N	-3.17 -0.01 N	-2.94 0.00 N	-3.17 0.02 N
COXSACKIE___GT 23611	53.89 3.89 0.00 N	67.31 4.64 0.00 N	40.96 2.79 0.00 N	41.66 2.72 0.00 N	41.64 2.71 0.00 N	60.21 3.81 0.00 N	46.26 2.99 0.00 N	38.81 2.58 0.00 N	48.35 3.44 0.00 N	73.56 5.68 0.00 N	62.59 4.94 0.00 N	75.10 5.94 0.00 N	75.59 5.85 0.00 N	75.22 5.60 0.00 N	67.95 4.74 0.00 N	83.73 5.83 0.00 N	107.67 8.25 0.00 N	63.97 5.17 0.00 N	73.37 5.93 0.00 N	73.85 5.78 0.00 N	79.18 6.25 0.00 N	64.63 5.25 -0.06 N	53.67 4.15 0.00 N	50.65 3.67 0.01 N
CRESCENT___HYD 24018	52.20 2.20 0.00 N	65.61 2.94 0.00 N	39.95 1.79 0.00 N	40.60 1.67 0.00 N	40.56 1.64 0.00 N	58.77 2.37 0.00 N	45.11 1.84 0.00 N	37.94 1.71 0.00 N	47.14 2.22 0.00 N	71.58 3.69 0.00 N	60.81 3.16 0.00 N	72.89 3.74 0.00 N	73.43 3.69 0.00 N	73.08 3.47 0.00 N	66.08 2.86 0.00 N	81.39 3.48 0.00 N	104.57 5.16 0.00 N	62.10 3.30 0.00 N	71.19 3.74 0.00 N	71.63 3.56 0.00 N	76.80 3.87 0.00 N	62.70 3.31 -0.07 N	51.97 2.45 0.00 N	49.10 2.12 0.00 N
CRUCIBLE_METL_DRP 24180	49.07 -0.93 0.00 N	61.25 -1.42 0.00 N	37.25 -0.91 0.00 N	37.99 -0.94 0.00 N	38.00 -0.93 0.00 N	55.10 -1.30 0.00 N	42.43 -0.84 0.00 N	35.48 -0.75 0.00 N	44.17 -0.74 0.00 N	67.16 -0.73 0.00 N	56.99 -0.66 0.00 N	68.40 -0.75 0.00 N	68.94 -0.80 0.00 N	68.76 -0.86 0.00 N	62.27 -0.94 0.00 N	76.82 -1.08 0.00 N	98.51 -0.90 0.00 N	58.38 -0.42 0.00 N	66.96 -0.49 0.00 N	67.39 -0.67 0.00 N	72.10 -0.83 0.00 N	58.50 -0.83 0.00 N	48.66 -0.86 0.00 N	46.00 -0.98 0.00 N
DANSKAMMER___1 23586	52.87 2.86 0.00 N	66.16 3.49 0.00 N	40.28 2.12 0.00 N	40.93 1.99 0.00 N	40.95 2.03 0.00 N	59.14 2.74 0.00 N	45.64 2.37 0.00 N	38.46 2.24 0.00 N	47.94 3.03 0.00 N	72.77 4.89 0.00 N	61.89 4.23 0.00 N	74.22 5.08 0.00 N	74.75 5.01 0.00 N	74.39 4.78 0.00 N	67.13 3.92 0.01 N	82.68 4.77 0.00 N	106.38 6.96 0.00 N	63.25 4.44 0.00 N	72.51 5.06 0.00 N	72.91 4.85 0.00 N	78.24 5.31 0.00 N	63.94 4.56 -0.06 N	53.10 3.58 0.00 N	49.94 2.97 0.01 N
DANSKAMMER___2 23589	52.87 2.86 0.00 N	66.16 3.49 0.00 N	40.28 2.12 0.00 N	40.93 1.99 0.00 N	40.95 2.03 0.00 N	59.14 2.74 0.00 N	45.64 2.37 0.00 N	38.46 2.24 0.00 N	47.94 3.03 0.00 N	72.77 4.89 0.00 N	61.89 4.23 0.00 N	74.22 5.08 0.00 N	74.75 5.01 0.00 N	74.39 4.78 0.00 N	67.13 3.92 0.01 N	82.68 4.77 0.00 N	106.38 6.96 0.00 N	63.25 4.44 0.00 N	72.51 5.06 0.00 N	72.91 4.85 0.00 N	78.24 5.31 0.00 N	63.94 4.56 -0.06 N	53.10 3.58 0.00 N	49.94 2.97 0.01 N
DANSKAMMER___3 23590	52.87 2.86 0.00 N	66.16 3.49 0.00 N	40.28 2.12 0.00 N	40.93 1.99 0.00 N	40.95 2.03 0.00 N	59.14 2.74 0.00 N	45.64 2.37 0.00 N	38.46 2.24 0.00 N	47.94 3.03 0.00 N	72.77 4.89 0.00 N	61.89 4.23 0.00 N	74.22 5.08 0.00 N	74.75 5.01 0.00 N	74.39 4.78 0.00 N	67.13 3.92 0.01 N	82.68 4.77 0.00 N	106.38 6.96 0.00 N	63.25 4.44 0.00 N	72.51 5.06 0.00 N	72.91 4.85 0.00 N	78.24 5.31 0.00 N	63.94 4.56 -0.06 N	53.10 3.58 0.00 N	49.94 2.97 0.01 N
DANSKAMMER___4 23591	52.87 2.86 0.00 N	66.16 3.49 0.00 N	40.28 2.12 0.00 N	40.93 1.99 0.00 N	40.95 2.03 0.00 N	59.14 2.74 0.00 N	45.64 2.37 0.00 N	38.46 2.24 0.00 N	47.94 3.03 0.00 N	72.77 4.89 0.00 N	61.89 4.23 0.00 N	74.22 5.08 0.00 N	74.75 5.01 0.00 N	74.39 4.78 0.00 N	67.13 3.92 0.01 N	82.68 4.77 0.00 N	106.38 6.96 0.00 N	63.25 4.44 0.00 N	72.51 5.06 0.00 N	72.91 4.85 0.00 N	78.24 5.31 0.00 N	63.94 4.56 -0.06 N	53.10 3.58 0.00 N	49.94 2.97 0.01 N
DANSKAMMER___DIESEL 23592	52.87 2.86 0.00 N	66.16 3.49 0.00 N	40.28 2.12 0.00 N	40.93 1.99 0.00 N	40.95 2.03 0.00 N	59.14 2.74 0.00 N	45.64 2.37 0.00 N	38.46 2.24 0.00 N	47.94 3.03 0.00 N	72.77 4.89 0.00 N	61.89 4.23 0.00 N	74.22 5.08 0.00 N	74.75 5.01 0.00 N	74.39 4.78 0.00 N	67.13 3.92 0.01 N	82.68 4.77 0.00 N	106.38 6.96 0.00 N	63.25 4.44 0.00 N	72.51 5.06 0.00 N	72.91 4.85 0.00 N	78.24 5.31 0.00 N	63.94 4.56 -0.06 N	53.10 3.58 0.00 N	49.94 2.97 0.01 N
DASHVILLE___HYD 23610	53.24 3.25 0.00 N	66.59 3.92 0.00 N	40.51 2.35 0.00 N	41.17 2.24 0.00 N	41.17 2.25 0.00 N	59.51 3.11 0.00 N	45.96 2.69 0.00 N	38.70 2.47 0.00 N	48.24 3.33 0.00 N	73.33 5.45 0.00 N	62.43 4.78 0.00 N	74.83 5.68 0.00 N	75.36 5.62 0.00 N	75.00 5.38 0.00 N	67.67 4.45 0.01 N	83.33 5.42 0.00 N	107.22 7.81 0.00 N	63.74 4.94 0.00 N	73.13 5.69 0.00 N	73.54 5.47 0.00 N	78.92 5.99 0.00 N	64.49 5.12 -0.06 N	53.55 4.04 0.00 N	50.35 3.38 0.01 N
DOGLEVILLE___HYD 23807	52.98 2.97 0.00 N	66.31 3.64 0.00 N	40.44 2.28 0.00 N	41.19 2.25 0.00 N	41.14 2.21 0.00 N	59.50 3.10 0.00 N	45.64 2.37 0.00 N	38.30 2.08 0.00 N	47.91 3.00 0.00 N	72.99 5.11 0.00 N	61.82 4.17 0.00 N	74.26 5.11 0.00 N	74.79 5.05 0.00 N	74.38 4.76 0.00 N	67.25 4.03 0.00 N	83.04 5.13 0.00 N	106.77 7.35 0.00 N	63.22 4.42 0.00 N	72.54 5.09 0.00 N	73.06 4.99 0.00 N	78.20 5.27 0.00 N	63.75 4.43 0.00 N	53.02 3.51 0.00 N	49.98 2.99 0.00 N
DUNKIRK___1 23563	44.57 -5.43 0.00 N	55.39 -7.28 0.00 N	33.61 -4.55 0.00 N	34.28 -4.66 0.00 N	34.44 -4.49 0.00 N	49.94 -6.46 0.00 N	38.65 -4.62 0.00 N	31.74 -4.49 0.00 N	39.14 -5.78 0.00 N	59.49 -8.40 0.00 N	50.04 -7.61 0.00 N	60.28 -8.87 0.00 N	60.75 -8.99 0.00 N	60.53 -9.08 0.00 N	54.06 -8.82 0.34 N	67.81 -10.09 0.00 N	87.76 -11.66 0.00 N	51.66 -7.15 0.00 N	59.45 -8.00 0.00 N	59.61 -8.45 0.00 N	63.88 -9.06 0.00 N	51.81 -7.52 -0.01 N	43.25 -6.27 0.00 N	40.11 -6.51 0.37 N
DUNKIRK___2 23564	44.57 -5.43 0.00 N	55.39 -7.28 0.00 N	33.61 -4.55 0.00 N	34.28 -4.66 0.00 N	34.44 -4.49 0.00 N	49.94 -6.46 0.00 N	38.65 -4.62 0.00 N	31.74 -4.49 0.00 N	39.14 -5.78 0.00 N	59.49 -8.40 0.00 N	50.04 -7.61 0.00 N	60.28 -8.87 0.00 N	60.75 -8.99 0.00 N	60.53 -9.08 0.00 N	54.06 -8.82 0.34 N	67.81 -10.09 0.00 N	87.76 -11.66 0.00 N	51.66 -7.15 0.00 N	59.45 -8.00 0.00 N	59.61 -8.45 0.00 N	63.88 -9.06 0.00 N	51.81 -7.52 -0.01 N	43.25 -6.27 0.00 N	40.11 -6.51 0.37 N
DUNKIRK___3 23565	44.74 -5.26 0.00 N	55.59 -7.08 0.00 N	33.74 -4.42 0.00 N	34.41 -4.52 0.00 N	34.57 -4.36 0.00 N	50.12 -6.28 0.00 N	38.79 -4.48 0.00 N	31.85 -4.38 0.00 N	39.27 -5.65 0.00 N	59.66 -8.22 0.00 N	50.22 -7.43 0.00 N	60.48 -8.66 0.00 N	60.95 -8.79 0.00 N	60.77 -8.85 0.00 N	54.28 -8.59 0.34 N	68.02 -9.88 0.00 N	88.00 -11.42 0.00 N	51.84 -6.96 0.00 N	59.66 -7.78 0.00 N	59.83 -8.23 0.00 N	64.09 -8.84 0.00 N	51.96 -7.37 -0.01 N	43.37 -6.15 0.00 N	40.27 -6.34 0.37 N

DUNKIRK___4 23566	44.74 -5.26 0.00 N	55.59 -7.08 0.00 N	33.74 -4.42 0.00 N	34.41 -4.52 0.00 N	34.57 -4.36 0.00 N	50.12 -6.28 0.00 N	38.79 -4.48 0.00 N	31.85 -4.38 0.00 N	39.27 -5.65 0.00 N	59.66 -8.22 0.00 N	50.22 -7.43 0.00 N	60.48 -8.66 0.00 N	60.95 -8.79 0.00 N	60.77 -8.85 0.00 N	54.28 -8.59 0.34 N	68.02 -9.88 0.00 N	88.00 -11.42 0.00 N	51.84 -6.96 0.00 N	59.66 -7.78 0.00 N	59.83 -8.23 0.00 N	64.09 -8.84 0.00 N	51.96 -7.37 -0.01 N	43.37 -6.15 0.00 N	40.27 -6.34 0.37 N
EAST HAMPTON___GT 23717	59.26 6.73 -2.53 N	70.42 7.75 0.00 N	42.58 4.41 0.00 N	43.13 4.20 0.00 N	43.09 4.17 0.00 N	62.49 6.09 0.00 N	48.69 5.42 0.00 N	40.63 4.41 0.00 N	50.75 5.83 0.00 N	77.81 9.04 -0.89 N	86.22 7.84 -20.74 N	86.57 9.30 -8.12 N	86.62 9.01 -7.88 N	86.46 8.97 -7.88 N	85.84 7.89 -14.73 N	88.80 9.01 -1.89 N	123.82 12.43 -11.98 N	86.87 8.31 -19.76 N	92.45 9.30 -15.70 N	88.09 9.19 -10.84 N	87.59 10.00 -4.65 N	86.06 8.60 -18.14 N	85.26 7.14 -28.61 N	72.29 6.35 -18.95 N
EAST RIVER___6 23660	53.81 3.81 0.00 N	67.29 4.62 0.00 N	40.87 2.71 0.00 N	41.52 2.59 0.00 N	41.52 2.59 0.00 N	60.07 3.67 0.00 N	46.42 3.16 0.00 N	39.06 2.83 0.00 N	48.73 3.81 0.00 N	74.14 6.25 0.00 N	63.06 5.41 0.00 N	75.70 6.55 0.00 N	76.26 6.52 0.00 N	75.98 6.37 0.00 N	68.52 5.32 0.01 N	84.37 6.46 0.00 N	108.51 9.10 0.00 N	64.57 5.76 0.00 N	73.99 6.54 0.00 N	74.34 6.28 0.00 N	79.77 6.84 0.00 N	65.25 5.87 -0.05 N	54.19 4.68 0.00 N	50.92 3.95 0.01 N
EAST RIVER___7 23524	53.81 3.81 0.00 N	67.29 4.62 0.00 N	40.87 2.71 0.00 N	41.52 2.59 0.00 N	41.52 2.59 0.00 N	60.07 3.67 0.00 N	46.42 3.16 0.00 N	39.06 2.83 0.00 N	48.73 3.81 0.00 N	74.14 6.25 0.00 N	63.06 5.41 0.00 N	75.70 6.55 0.00 N	76.26 6.52 0.00 N	75.98 6.37 0.00 N	68.52 5.32 0.01 N	84.37 6.46 0.00 N	108.51 9.10 0.00 N	64.57 5.76 0.00 N	73.99 6.54 0.00 N	74.34 6.28 0.00 N	79.77 6.84 0.00 N	65.25 5.87 -0.05 N	54.19 4.68 0.00 N	50.92 3.95 0.01 N
EAST_HAMPTON___DIESEL 23722	59.26 6.73 -2.53 N	70.42 7.75 0.00 N	42.58 4.41 0.00 N	43.13 4.20 0.00 N	43.09 4.17 0.00 N	62.49 6.09 0.00 N	48.69 5.42 0.00 N	40.63 4.41 0.00 N	50.75 5.83 0.00 N	77.81 9.04 -0.89 N	86.22 7.84 -20.74 N	86.57 9.30 -8.12 N	86.62 9.01 -7.88 N	86.46 8.97 -7.88 N	85.84 7.89 -14.73 N	88.80 9.01 -1.89 N	123.82 12.43 -11.98 N	86.87 8.31 -19.76 N	92.45 9.30 -15.70 N	88.09 9.19 -10.84 N	87.59 10.00 -4.65 N	86.06 8.60 -18.14 N	85.26 7.14 -28.61 N	72.29 6.35 -18.95 N
EAST_RIVER___1 323558	53.85 3.85 0.00 N	67.35 4.68 0.00 N	40.90 2.74 0.00 N	41.56 2.62 0.00 N	41.54 2.62 0.00 N	60.12 3.72 0.00 N	46.45 3.18 0.00 N	39.09 2.86 0.00 N	48.77 3.85 0.00 N	74.20 6.32 0.00 N	63.14 5.49 0.00 N	75.77 6.62 0.00 N	76.33 6.59 0.00 N	76.02 6.40 0.00 N	68.57 5.36 0.01 N	84.43 6.53 0.00 N	108.59 9.17 0.00 N	64.59 5.79 0.00 N	74.01 6.56 0.00 N	74.39 6.33 0.00 N	79.86 6.93 0.00 N	65.30 5.92 -0.05 N	54.23 4.71 0.00 N	50.94 3.96 0.01 N
EAST_RIVER___2 323559	53.81 3.81 0.00 N	67.29 4.62 0.00 N	40.87 2.71 0.00 N	41.52 2.59 0.00 N	41.52 2.59 0.00 N	60.07 3.67 0.00 N	46.42 3.16 0.00 N	39.06 2.83 0.00 N	48.73 3.81 0.00 N	74.14 6.25 0.00 N	63.06 5.41 0.00 N	75.70 6.55 0.00 N	76.26 6.52 0.00 N	75.98 6.37 0.00 N	68.52 5.32 0.01 N	84.37 6.46 0.00 N	108.51 9.10 0.00 N	64.57 5.76 0.00 N	73.99 6.54 0.00 N	74.34 6.28 0.00 N	79.77 6.84 0.00 N	65.25 5.87 -0.05 N	54.19 4.68 0.00 N	50.92 3.95 0.01 N
ELEC_TRO_TEK 24086	56.85 4.32 -2.53 N	67.82 5.15 0.00 N	41.14 2.98 0.00 N	41.77 2.83 0.00 N	41.72 2.80 0.00 N	60.41 4.01 0.00 N	46.76 3.49 0.00 N	39.26 3.04 0.00 N	49.05 4.13 0.00 N	75.49 6.71 -0.89 N	84.34 5.96 -20.74 N	84.32 7.05 -8.12 N	84.52 6.90 -7.88 N	84.32 6.82 -7.88 N	83.76 5.81 -14.73 N	86.51 6.71 -1.89 N	120.64 9.25 -11.98 N	84.67 6.11 -19.76 N	90.05 6.90 -15.70 N	85.63 6.72 -10.84 N	84.97 7.38 -4.65 N	83.82 6.35 -18.14 N	83.23 5.10 -28.61 N	70.28 4.34 -18.95 N
E_CANADA_CAP_HY 24051	49.70 -0.30 0.00 N	62.33 -0.35 0.00 N	37.89 -0.28 0.00 N	38.70 -0.23 0.00 N	38.70 -0.22 0.00 N	56.18 -0.22 0.00 N	43.40 0.13 0.00 N	36.39 0.16 0.00 N	45.04 0.12 0.00 N	68.10 0.21 0.00 N	58.10 0.45 0.00 N	69.66 0.51 0.00 N	70.19 0.45 0.00 N	70.05 0.43 0.00 N	63.62 0.41 0.01 N	78.54 0.64 0.00 N	100.09 0.68 0.00 N	59.41 0.61 0.00 N	68.15 0.71 0.00 N	68.63 0.56 0.00 N	73.52 0.59 0.00 N	59.47 0.06 -0.09 N	49.35 -0.16 0.00 N	46.75 -0.22 0.01 N
E_CANADA_MHWK_HY 24050	52.98 2.97 0.00 N	66.31 3.64 0.00 N	40.44 2.28 0.00 N	41.19 2.25 0.00 N	41.14 2.21 0.00 N	59.50 3.10 0.00 N	45.64 2.37 0.00 N	38.30 2.08 0.00 N	47.91 3.00 0.00 N	72.99 5.11 0.00 N	61.82 4.17 0.00 N	74.26 5.11 0.00 N	74.79 5.05 0.00 N	74.38 4.76 0.00 N	67.25 4.03 0.00 N	83.04 5.13 0.00 N	106.77 7.35 0.00 N	63.22 4.42 0.00 N	72.54 5.09 0.00 N	73.06 4.99 0.00 N	78.20 5.27 0.00 N	63.75 4.43 0.00 N	53.02 3.51 0.00 N	49.98 2.99 0.00 N
E_FISHKILL___LBMP 23776	53.21 3.21 0.00 N	66.60 3.93 0.00 N	40.50 2.34 0.00 N	41.16 2.23 0.00 N	41.16 2.23 0.00 N	59.54 3.13 0.00 N	45.92 2.65 0.00 N	38.61 2.38 0.00 N	48.09 3.18 0.00 N	73.07 5.19 0.00 N	62.14 4.49 0.00 N	74.55 5.40 0.00 N	75.08 5.34 0.00 N	74.76 5.15 0.00 N	67.49 4.28 0.01 N	83.09 5.19 0.00 N	106.78 7.37 0.00 N	63.46 4.66 0.00 N	72.78 5.33 0.00 N	73.21 5.14 0.00 N	78.56 5.63 0.00 N	64.22 4.84 -0.06 N	53.35 3.84 0.00 N	50.22 3.24 0.01 N
FAR ROCKAWAY___4 23548	57.62 5.10 -2.53 N	68.89 6.22 0.00 N	41.78 3.61 0.00 N	42.40 3.47 0.00 N	42.36 3.43 0.00 N	61.35 4.94 0.00 N	47.52 4.25 0.00 N	39.91 3.69 0.00 N	49.92 5.01 0.00 N	76.92 8.15 -0.89 N	85.68 7.29 -20.74 N	85.90 8.63 -8.12 N	86.12 8.50 -7.88 N	85.86 8.37 -7.88 N	85.11 7.16 -14.73 N	88.20 8.40 -1.89 N	122.85 11.46 -11.98 N	85.70 7.13 -19.76 N	92.00 8.85 -15.70 N	87.39 8.49 -10.84 N	86.82 9.23 -4.65 N	85.27 7.81 -18.14 N	84.34 6.22 -28.61 N	71.22 5.28 -18.95 N
FARRAGUT___LBMP 323566	53.79 3.79 0.00 N	67.28 4.61 0.00 N	40.86 2.69 0.00 N	41.51 2.57 0.00 N	41.50 2.58 0.00 N	60.06 3.66 0.00 N	46.39 3.12 0.00 N	39.03 2.81 0.00 N	48.71 3.80 0.00 N	74.11 6.23 0.00 N	63.05 5.40 0.00 N	75.66 6.52 0.00 N	76.21 6.48 0.00 N	75.91 6.30 0.00 N	68.46 5.25 0.01 N	84.29 6.39 0.00 N	108.41 9.00 0.00 N	64.50 5.70 0.00 N	73.93 6.48 0.00 N	74.31 6.24 0.00 N	79.76 6.82 0.00 N	65.22 5.85 -0.05 N	54.15 4.64 0.00 N	50.88 3.90 0.01 N
FENNER___WINDPWR 24204	49.90 -0.10 0.00 N	62.39 -0.28 0.00 N	37.95 -0.22 0.00 N	38.71 -0.23 0.00 N	38.69 -0.23 0.00 N	56.11 -0.30 0.00 N	43.20 -0.07 0.00 N	36.24 0.01 0.00 N	45.12 0.21 0.00 N	68.58 0.70 0.00 N	58.29 0.64 0.00 N	69.85 0.70 0.00 N	70.31 0.58 0.00 N	70.10 0.48 0.00 N	63.44 0.23 0.00 N	78.33 0.42 0.00 N	100.39 0.98 0.00 N	59.48 0.68 0.00 N	68.20 0.76 0.00 N	68.68 0.61 0.00 N	73.48 0.55 0.00 N	59.61 0.29 0.00 N	49.62 0.10 0.00 N	46.90 -0.08 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	49.07 -0.93 0.00 N	61.25 -1.42 0.00 N	37.25 -0.91 0.00 N	37.99 -0.94 0.00 N	38.00 -0.93 0.00 N	55.10 -1.30 0.00 N	42.43 -0.84 0.00 N	35.48 -0.75 0.00 N	44.17 -0.74 0.00 N	67.16 -0.73 0.00 N	56.99 -0.66 0.00 N	68.40 -0.75 0.00 N	68.94 -0.80 0.00 N	68.76 -0.86 0.00 N	62.27 -0.94 0.00 N	76.82 -1.08 0.00 N	98.51 -0.90 0.00 N	58.38 -0.42 0.00 N	66.96 -0.49 0.00 N	67.39 -0.67 0.00 N	72.10 -0.83 0.00 N	58.50 -0.83 0.00 N	48.66 -0.86 0.00 N	46.00 -0.98 0.00 N	
FITZPATRICK____ 23598	48.21 -1.79 0.00 N	60.29 -2.38 0.00 N	36.71 -1.45 0.00 N	37.43 -1.51 0.00 N	37.44 -1.48 0.00 N	54.26 -2.14 0.00 N	41.71 -1.56 0.00 N	34.89 -1.34 0.00 N	43.36 -1.56 0.00 N	65.79 -2.10 0.00 N	55.79 -1.86 0.00 N	66.91 -2.24 0.00 N	67.44 -2.30 0.00 N	67.28 -2.33 0.00 N	60.97 -2.25 0.00 N	75.15 -2.75 0.00 N	96.20 -3.21 0.00 N	56.96 -1.85 0.00 N	65.33 -2.12 0.00 N	65.80 -2.27 0.00 N	70.41 -2.52 0.00 N	57.19 -2.13 0.00 N	47.67 -1.85 0.00 N	45.16 -1.83 0.00 N	
FORT ORANGE____ 23900	52.54 2.54 0.00 N	65.94 3.27 0.00 N	40.16 1.99 0.00 N	40.84 1.91 0.00 N	40.83 1.91 0.00 N	59.05 2.65 0.00 N	45.33 2.06 0.00 N	38.07 1.84 0.00 N	47.34 2.42 0.00 N	71.89 4.00 0.00 N	61.11 3.46 0.00 N	73.29 4.14 0.00 N	73.80 4.06 0.00 N	73.46 3.84 0.00 N	66.39 3.18 0.00 N	81.80 3.90 0.00 N	105.07 5.66 0.00 N	62.36 3.55 0.00 N	71.53 4.08 0.00 N	72.00 3.93 0.00 N	77.20 4.27 0.00 N	63.01 3.62 -0.07 N	52.32 2.81 0.00 N	49.44 2.46 0.00 N	
FORT_DRUM_COGEN 23780	47.98 -2.02 0.00 N	59.90 -2.78 0.00 N	36.41 -1.75 0.00 N	37.11 -1.82 0.00 N	37.08 -1.85 0.00 N	53.79 -2.61 0.00 N	41.45 -1.82 0.00 N	34.69 -1.54 0.00 N	43.12 -1.80 0.00 N	64.95 -2.93 0.00 N	55.30 -2.35 0.00 N	66.32 -2.83 0.00 N	66.76 -2.98 0.00 N	66.64 -2.97 0.00 N	60.82 -2.40 0.00 N	75.12 -2.78 0.00 N	96.34 -3.08 0.00 N	57.00 -1.81 0.00 N	65.29 -2.16 0.00 N	65.77 -2.30 0.00 N	70.32 -2.62 0.00 N	57.17 -2.15 0.00 N	47.56 -1.96 0.00 N	45.00 -1.98 0.00 N	
FPL_FAR_ROCK_GT1 24212	57.62 5.10 -2.53 N	68.89 6.22 0.00 N	41.78 3.61 0.00 N	42.40 3.47 0.00 N	42.36 3.43 0.00 N	61.35 4.94 0.00 N	47.52 4.25 0.00 N	39.91 3.69 0.00 N	49.92 5.01 0.00 N	76.92 8.15 -0.89 N	85.68 7.29 -20.74 N	85.90 8.63 -8.12 N	86.12 8.50 -7.88 N	85.86 8.37 -7.88 N	85.11 7.16 -14.73 N	88.20 8.40 -1.89 N	122.85 11.46 -11.98 N	85.70 7.13 -19.76 N	92.00 8.85 -15.70 N	87.39 8.49 -10.84 N	86.82 9.23 -4.65 N	85.27 7.81 -18.14 N	84.34 6.22 -28.61 N	71.22 5.28 -18.95 N	
FPL_FAR_ROCK_GT2 23815	57.62 5.10 -2.53 N	68.89 6.22 0.00 N	41.78 3.61 0.00 N	42.40 3.47 0.00 N	42.36 3.43 0.00 N	61.35 4.94 0.00 N	47.52 4.25 0.00 N	39.91 3.69 0.00 N	49.92 5.01 0.00 N	76.92 8.15 -0.89 N	85.68 7.29 -20.74 N	85.90 8.63 -8.12 N	86.12 8.50 -7.88 N	85.86 8.37 -7.88 N	85.11 7.16 -14.73 N	88.20 8.40 -1.89 N	122.85 11.46 -11.98 N	85.70 7.13 -19.76 N	92.00 8.85 -15.70 N	87.39 8.49 -10.84 N	86.82 9.23 -4.65 N	85.27 7.81 -18.14 N	84.34 6.22 -28.61 N	71.22 5.28 -18.95 N	
FRANKLIN_FALL_HYD 24054	49.39 -0.61 0.00 N	62.21 -0.46 0.00 N	37.88 -0.28 0.00 N	38.66 -0.28 0.00 N	38.65 -0.28 0.00 N	56.10 -0.30 0.00 N	42.93 -0.34 0.00 N	35.91 -0.32 0.00 N	44.16 -0.76 0.00 N	66.18 -1.71 0.00 N	56.34 -1.31 0.00 N	67.57 -1.58 0.00 N	68.28 -1.46 0.00 N	68.53 -1.08 0.00 N	62.42 -0.80 0.00 N	76.85 -1.05 0.00 N	97.53 -1.88 0.00 N	57.38 -1.42 0.00 N	65.75 -1.70 0.00 N	66.45 -1.62 0.00 N	71.13 -1.80 0.00 N	58.08 -1.24 0.00 N	48.69 -0.83 0.00 N	46.44 -0.54 0.00 N	
FREEPORT_EQUS_GT1 23764	57.57 5.05 -2.53 N	68.66 5.99 0.00 N	41.62 3.46 0.00 N	42.22 3.29 0.00 N	42.19 3.26 0.00 N	61.11 4.71 0.00 N	47.34 4.07 0.00 N	39.73 3.51 0.00 N	49.69 4.77 0.00 N	76.52 7.75 -0.89 N	85.24 6.85 -20.74 N	85.40 8.13 -8.12 N	85.56 7.94 -7.88 N	85.35 7.85 -7.88 N	84.68 6.73 -14.73 N	87.60 7.81 -1.89 N	122.09 10.69 -11.98 N	85.62 7.06 -19.76 N	91.15 8.00 -15.70 N	86.72 7.81 -10.84 N	86.12 8.54 -4.65 N	84.76 7.29 -18.14 N	84.00 5.88 -28.61 N	70.94 5.01 -18.95 N	
FULTON COGEN____ 23766	48.61 -1.39 0.00 N	60.68 -1.99 0.00 N	36.91 -1.25 0.00 N	37.64 -1.30 0.00 N	37.65 -1.28 0.00 N	54.59 -1.81 0.00 N	42.02 -1.25 0.00 N	35.13 -1.10 0.00 N	43.73 -1.18 0.00 N	66.48 -1.41 0.00 N	56.41 -1.24 0.00 N	67.68 -1.47 0.00 N	68.23 -1.50 0.00 N	68.04 -1.58 0.00 N	61.63 -1.58 0.00 N	76.01 -1.90 0.00 N	97.43 -1.98 0.00 N	57.74 -1.07 0.00 N	66.21 -1.24 0.00 N	66.65 -1.42 0.00 N	71.31 -1.63 0.00 N	57.88 -1.45 0.00 N	48.14 -1.38 0.00 N	45.54 -1.44 0.00 N	
Freeport____CT2 23818	57.57 5.05 -2.53 N	68.66 5.99 0.00 N	41.62 3.46 0.00 N	42.22 3.29 0.00 N	42.19 3.26 0.00 N	61.11 4.71 0.00 N	47.34 4.07 0.00 N	39.73 3.51 0.00 N	49.69 4.77 0.00 N	76.52 7.75 -0.89 N	85.24 6.85 -20.74 N	85.40 8.13 -8.12 N	85.56 7.94 -7.88 N	85.35 7.85 -7.88 N	84.68 6.73 -14.73 N	87.60 7.81 -1.89 N	122.09 10.69 -11.98 N	85.62 7.06 -19.76 N	91.15 8.00 -15.70 N	86.72 7.81 -10.84 N	86.12 8.54 -4.65 N	84.76 7.29 -18.14 N	84.00 5.88 -28.61 N	70.94 5.01 -18.95 N	
G.F.CEMENT____DRP 24184	52.48 2.48 0.00 N	66.07 3.40 0.00 N	40.19 2.03 0.00 N	40.80 1.87 0.00 N	40.76 1.83 0.00 N	59.23 2.83 0.00 N	45.53 2.26 0.00 N	38.38 2.15 0.00 N	47.79 2.88 0.00 N	72.64 4.75 0.00 N	61.66 4.01 0.00 N	73.89 4.74 0.00 N	74.44 4.70 0.00 N	74.03 4.42 0.00 N	66.95 3.73 0.00 N	82.49 4.59 0.00 N	106.24 6.83 0.00 N	63.15 4.34 0.00 N	72.27 4.82 0.00 N	72.64 4.57 0.00 N	77.85 4.92 0.00 N	63.48 4.09 -0.07 N	52.46 2.94 0.00 N	49.47 2.48 0.00 N	
GARDENVILLE____LBMP 24039	45.02 -4.98 0.00 N	55.85 -6.82 0.00 N	33.94 -4.23 0.00 N	34.51 -4.43 0.00 N	34.71 -4.21 0.00 N	50.44 -5.96 0.00 N	38.97 -4.30 0.00 N	32.03 -4.20 0.00 N	39.23 -5.69 0.00 N	59.31 -8.57 0.00 N	50.07 -7.58 0.00 N	60.24 -8.91 0.00 N	60.81 -8.92 0.00 N	60.73 -8.89 0.00 N	54.30 -8.53 0.39 N	67.72 -10.19 0.00 N	87.82 -11.60 0.00 N	51.94 -6.87 0.00 N	59.82 -7.63 0.00 N	59.92 -8.15 0.00 N	63.99 -8.95 0.00 N	51.78 -7.55 -0.01 N	43.17 -6.35 0.00 N	40.38 -6.19 0.42 N	
GENERAL____MILLS 23808	45.12 -4.88 0.00 N	55.97 -6.70 0.00 N	34.01 -4.15 0.00 N	34.58 -4.35 0.00 N	34.79 -4.14 0.00 N	50.55 -5.85 0.00 N	39.05 -4.22 0.00 N	32.10 -4.13 0.00 N	39.31 -5.61 0.00 N	59.41 -8.48 0.00 N	50.16 -7.49 0.00 N	60.36 -8.78 0.00 N	60.92 -8.81 0.00 N	60.85 -8.76 0.00 N	54.42 -8.41 0.38 N	67.85 -10.06 0.00 N	87.96 -11.45 0.00 N	52.06 -6.75 0.00 N	59.96 -7.49 0.00 N	60.04 -8.03 0.00 N	64.12 -8.81 0.00 N	51.89 -7.44 -0.01 N	43.24 -6.27 0.00 N	40.47 -6.10 0.41 N	
GE_PLASTICS____DRP	52.00	65.27	39.77	40.50	40.48	58.43	44.62	37.35	46.34	70.31	59.78	71.68	72.15	71.86	64.99	80.04	102.61	60.85	69.83	70.36	75.45	61.60	51.31	48.69	

24183	2.00 0.00 N	2.60 0.00 N	1.61 0.00 N	1.56 0.00 N	1.55 0.00 N	2.03 0.00 N	1.36 0.00 N	1.12 0.00 N	1.43 0.00 N	2.43 0.00 N	2.14 0.00 N	2.53 0.00 N	2.41 0.00 N	2.24 0.00 N	1.78 0.00 N	2.14 0.00 N	3.20 0.00 N	2.05 0.00 N	2.38 0.00 N	2.29 0.00 N	2.51 0.00 N	2.21 -0.07 N	1.79 0.00 N	1.71 0.00 N
GILBOA___1 23756	51.91 1.91 0.00 N	65.15 2.48 0.00 N	39.77 1.61 0.00 N	40.61 1.67 0.00 N	40.59 1.67 0.00 N	58.36 1.96 0.00 N	44.68 1.41 0.00 N	37.42 1.19 0.00 N	46.50 1.59 0.00 N	70.56 2.68 0.00 N	59.95 2.30 0.00 N	71.91 2.76 0.00 N	72.41 2.67 0.00 N	72.13 2.52 0.00 N	65.22 2.01 0.01 N	80.36 2.46 0.00 N	102.81 3.39 0.00 N	60.85 2.05 0.00 N	69.99 2.54 0.00 N	70.61 2.54 0.00 N	75.72 2.78 0.00 N	61.79 2.42 -0.05 N	51.45 1.93 0.00 N	48.73 1.75 0.01 N
GILBOA___2 23757	51.91 1.91 0.00 N	65.15 2.48 0.00 N	39.77 1.61 0.00 N	40.61 1.67 0.00 N	40.59 1.67 0.00 N	58.36 1.96 0.00 N	44.68 1.41 0.00 N	37.42 1.19 0.00 N	46.50 1.59 0.00 N	70.56 2.68 0.00 N	59.95 2.30 0.00 N	71.91 2.76 0.00 N	72.41 2.67 0.00 N	72.13 2.52 0.00 N	65.22 2.01 0.01 N	80.36 2.46 0.00 N	102.81 3.39 0.00 N	60.85 2.05 0.00 N	69.99 2.54 0.00 N	70.61 2.54 0.00 N	75.72 2.78 0.00 N	61.79 2.42 -0.05 N	51.45 1.93 0.00 N	48.73 1.75 0.01 N
GILBOA___3 23758	51.91 1.91 0.00 N	65.15 2.48 0.00 N	39.77 1.61 0.00 N	40.61 1.67 0.00 N	40.59 1.67 0.00 N	58.36 1.96 0.00 N	44.68 1.41 0.00 N	37.42 1.19 0.00 N	46.50 1.59 0.00 N	70.56 2.68 0.00 N	59.95 2.30 0.00 N	71.91 2.76 0.00 N	72.41 2.67 0.00 N	72.13 2.52 0.00 N	65.22 2.01 0.01 N	80.36 2.46 0.00 N	102.81 3.39 0.00 N	60.85 2.05 0.00 N	69.99 2.54 0.00 N	70.61 2.54 0.00 N	75.72 2.78 0.00 N	61.79 2.42 -0.05 N	51.45 1.93 0.00 N	48.73 1.75 0.01 N
GILBOA___4 23759	51.91 1.91 0.00 N	65.15 2.48 0.00 N	39.77 1.61 0.00 N	40.61 1.67 0.00 N	40.59 1.67 0.00 N	58.36 1.96 0.00 N	44.68 1.41 0.00 N	37.42 1.19 0.00 N	46.50 1.59 0.00 N	70.56 2.68 0.00 N	59.95 2.30 0.00 N	71.91 2.76 0.00 N	72.41 2.67 0.00 N	72.13 2.52 0.00 N	65.22 2.01 0.01 N	80.36 2.46 0.00 N	102.81 3.39 0.00 N	60.85 2.05 0.00 N	69.99 2.54 0.00 N	70.61 2.54 0.00 N	75.72 2.78 0.00 N	61.79 2.42 -0.05 N	51.45 1.93 0.00 N	48.73 1.75 0.01 N
GILBOA____ 23599	51.91 1.91 0.00 N	65.15 2.48 0.00 N	39.77 1.61 0.00 N	40.61 1.67 0.00 N	40.59 1.67 0.00 N	58.36 1.96 0.00 N	44.68 1.41 0.00 N	37.42 1.19 0.00 N	46.50 1.59 0.00 N	70.56 2.68 0.00 N	59.95 2.30 0.00 N	71.91 2.76 0.00 N	72.41 2.67 0.00 N	72.13 2.52 0.00 N	65.22 2.01 0.01 N	80.36 2.46 0.00 N	102.81 3.39 0.00 N	60.85 2.05 0.00 N	69.99 2.54 0.00 N	70.61 2.54 0.00 N	75.72 2.78 0.00 N	61.79 2.42 -0.05 N	51.45 1.93 0.00 N	48.73 1.75 0.01 N
GINNA____ 23603	45.35 -4.64 0.00 N	56.31 -6.36 0.00 N	34.26 -3.90 0.00 N	34.90 -4.04 0.00 N	35.01 -3.92 0.00 N	50.86 -5.54 0.00 N	39.31 -3.96 0.00 N	32.74 -3.49 0.00 N	40.51 -4.41 0.00 N	61.45 -6.44 0.00 N	52.14 -5.51 0.00 N	62.64 -6.51 0.00 N	63.15 -6.58 0.00 N	62.95 -6.67 0.00 N	56.36 -6.40 0.46 N	70.06 -7.84 0.00 N	90.38 -9.03 0.00 N	53.74 -5.06 0.00 N	61.69 -5.76 0.00 N	61.92 -6.15 0.00 N	66.02 -6.91 0.00 N	53.42 -5.91 -0.01 N	44.41 -5.10 0.00 N	41.55 -4.94 0.50 N
GLEN PARK____ 23778	48.24 -1.76 0.00 N	60.14 -2.53 0.00 N	36.55 -1.61 0.00 N	37.26 -1.68 0.00 N	37.22 -1.71 0.00 N	54.01 -2.39 0.00 N	41.63 -1.64 0.00 N	34.84 -1.39 0.00 N	43.34 -1.58 0.00 N	65.41 -2.47 0.00 N	55.68 -1.97 0.00 N	66.80 -2.34 0.00 N	67.21 -2.53 0.00 N	67.03 -2.58 0.00 N	61.10 -2.11 0.00 N	75.49 -2.41 0.00 N	96.91 -2.51 0.00 N	57.35 -1.45 0.00 N	65.71 -1.74 0.00 N	66.17 -1.89 0.00 N	70.75 -2.19 0.00 N	57.47 -1.86 0.00 N	47.77 -1.75 0.00 N	45.18 -1.81 0.00 N
GLENWOOD_IC_1_G5 23712	56.98 4.45 -2.53 N	68.02 5.35 0.00 N	41.27 3.11 0.00 N	41.91 2.97 0.00 N	41.88 2.95 0.00 N	60.63 4.23 0.00 N	46.92 3.65 0.00 N	39.43 3.20 0.00 N	49.25 4.33 0.00 N	75.84 7.07 -0.89 N	84.62 6.24 -20.74 N	84.68 7.41 -8.12 N	84.93 7.31 -7.88 N	84.67 7.18 -7.88 N	84.05 6.10 -14.73 N	87.04 7.25 -1.89 N	121.47 10.08 -11.98 N	85.07 6.51 -19.76 N	90.52 7.36 -15.70 N	86.07 7.16 -10.84 N	85.42 7.84 -4.65 N	84.12 6.66 -18.14 N	83.45 5.32 -28.61 N	70.44 4.50 -18.95 N
GLENWOOD_IC_2_G1 23688	56.60 4.07 -2.53 N	67.61 4.94 0.00 N	41.03 2.87 0.00 N	41.69 2.75 0.00 N	41.65 2.73 0.00 N	60.29 3.89 0.00 N	46.62 3.34 0.00 N	39.18 2.96 0.00 N	48.90 3.99 0.00 N	75.27 6.49 -0.89 N	84.08 5.70 -20.74 N	84.08 6.81 -8.12 N	84.35 6.73 -7.88 N	84.10 6.60 -7.88 N	83.52 5.57 -14.73 N	86.42 6.63 -1.89 N	120.64 9.25 -11.98 N	84.51 5.95 -19.76 N	89.90 6.75 -15.70 N	85.45 6.54 -10.84 N	84.77 7.18 -4.65 N	83.59 6.13 -18.14 N	83.01 4.89 -28.61 N	70.07 4.13 -18.95 N
GLENWOOD_IC_3_G1 23689	56.60 4.07 -2.53 N	67.61 4.94 0.00 N	41.03 2.87 0.00 N	41.69 2.75 0.00 N	41.65 2.73 0.00 N	60.29 3.89 0.00 N	46.62 3.34 0.00 N	39.18 2.96 0.00 N	48.90 3.99 0.00 N	75.27 6.49 -0.89 N	84.08 5.70 -20.74 N	84.08 6.81 -8.12 N	84.35 6.73 -7.88 N	84.10 6.60 -7.88 N	83.52 5.57 -14.73 N	86.42 6.63 -1.89 N	120.64 9.25 -11.98 N	84.51 5.95 -19.76 N	89.90 6.75 -15.70 N	85.45 6.54 -10.84 N	84.77 7.18 -4.65 N	83.59 6.13 -18.14 N	83.01 4.89 -28.61 N	70.07 4.13 -18.95 N
GLENWOOD___4 23550	56.98 4.46 -2.53 N	68.02 5.35 0.00 N	41.27 3.11 0.00 N	41.91 2.98 0.00 N	41.88 2.96 0.00 N	60.63 4.23 0.00 N	46.92 3.65 0.00 N	39.43 3.20 0.00 N	49.25 4.33 0.00 N	75.84 7.07 -0.89 N	84.62 6.24 -20.74 N	84.68 7.41 -8.12 N	84.94 7.32 -7.88 N	84.68 7.19 -7.88 N	84.06 6.11 -14.73 N	87.04 7.25 -1.89 N	121.47 10.08 -11.98 N	85.07 6.51 -19.76 N	90.52 7.36 -15.70 N	86.07 7.16 -10.84 N	85.43 7.84 -4.65 N	84.12 6.66 -18.14 N	83.45 5.32 -28.61 N	70.45 4.51 -18.95 N
GLENWOOD___5 23614	56.98 4.46 -2.53 N	68.02 5.35 0.00 N	41.27 3.11 0.00 N	41.91 2.98 0.00 N	41.88 2.96 0.00 N	60.63 4.23 0.00 N	46.92 3.65 0.00 N	39.43 3.20 0.00 N	49.25 4.33 0.00 N	75.84 7.07 -0.89 N	84.62 6.24 -20.74 N	84.68 7.41 -8.12 N	84.94 7.32 -7.88 N	84.68 7.19 -7.88 N	84.06 6.11 -14.73 N	87.04 7.25 -1.89 N	121.47 10.08 -11.98 N	85.07 6.51 -19.76 N	90.52 7.36 -15.70 N	86.07 7.16 -10.84 N	85.43 7.84 -4.65 N	84.12 6.66 -18.14 N	83.45 5.32 -28.61 N	70.45 4.51 -18.95 N
GLOBAL GREEN_PORT_GT1 23814	59.26 6.73 -2.53 N	70.42 7.75 0.00 N	42.58 4.41 0.00 N	43.13 4.20 0.00 N	43.09 4.17 0.00 N	62.49 6.09 0.00 N	48.69 5.42 0.00 N	40.63 4.41 0.00 N	50.75 5.83 0.00 N	77.81 9.04 -0.89 N	86.22 7.84 -20.74 N	86.57 9.30 -8.12 N	86.62 9.01 -7.88 N	86.46 8.97 -7.88 N	85.84 7.89 -14.73 N	88.80 9.01 -1.89 N	123.82 12.43 -11.98 N	86.87 8.31 -19.76 N	92.45 9.30 -15.70 N	88.09 9.19 -10.84 N	87.59 10.00 -4.65 N	86.06 8.60 -18.14 N	85.26 7.14 -28.61 N	72.29 6.35 -18.95 N

GOETHSLN___LBMP 323567	53.69 3.69 0.00 N	67.14 4.47 0.00 N	40.78 2.61 0.00 N	41.42 2.48 0.00 N	41.42 2.49 0.00 N	59.93 3.53 0.00 N	46.32 3.05 0.00 N	38.97 2.74 0.00 N	48.63 3.71 0.00 N	74.00 6.12 0.00 N	62.96 5.31 0.00 N	75.57 6.42 0.00 N	76.12 6.39 0.00 N	75.81 6.20 0.00 N	68.38 5.17 0.01 N	84.20 6.30 0.00 N	108.31 8.89 0.00 N	64.42 5.61 0.00 N	73.85 6.40 0.00 N	74.23 6.17 0.00 N	79.68 6.75 0.00 N	65.16 5.79 -0.05 N	54.09 4.58 0.00 N	50.80 3.82 0.01 N
GOUDEY___7 23579	49.17 -0.83 0.00 N	61.36 -1.31 0.00 N	37.40 -0.77 0.00 N	38.23 -0.71 0.00 N	38.24 -0.69 0.00 N	55.23 -1.17 0.00 N	42.64 -0.63 0.00 N	35.49 -0.74 0.00 N	44.22 -0.70 0.00 N	67.10 -0.79 0.00 N	56.68 -0.97 0.00 N	68.07 -1.08 0.00 N	68.45 -1.29 0.00 N	68.20 -1.41 0.00 N	61.56 -1.61 0.05 N	76.33 -1.57 0.00 N	98.12 -1.30 0.00 N	58.06 -0.75 0.00 N	66.67 -0.78 0.00 N	67.10 -0.96 0.00 N	71.84 -1.10 0.00 N	58.46 -0.87 -0.02 N	48.89 -0.63 0.00 N	45.84 -1.09 0.05 N
GOUDEY___8 23580	49.21 -0.80 0.00 N	61.44 -1.23 0.00 N	37.42 -0.74 0.00 N	38.26 -0.68 0.00 N	38.26 -0.66 0.00 N	55.27 -1.13 0.00 N	42.66 -0.61 0.00 N	35.51 -0.72 0.00 N	44.23 -0.68 0.00 N	67.17 -0.71 0.00 N	56.75 -0.90 0.00 N	68.18 -0.96 0.00 N	68.64 -1.10 0.00 N	68.37 -1.25 0.00 N	61.70 -1.47 0.05 N	76.52 -1.38 0.00 N	98.29 -1.13 0.00 N	58.11 -0.69 0.00 N	66.74 -0.71 0.00 N	67.14 -0.92 0.00 N	71.94 -0.99 0.00 N	58.53 -0.80 -0.02 N	48.92 -0.60 0.00 N	45.87 -1.07 0.05 N
GOWANUS_GT1_1 24077	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
GOWANUS_GT1_2 24078	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
GOWANUS_GT1_3 24079	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
GOWANUS_GT1_4 24080	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
GOWANUS_GT1_5 24084	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
GOWANUS_GT1_6 24111	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
GOWANUS_GT1_7 24112	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
GOWANUS_GT1_8 24113	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
GOWANUS_GT2_1 24114	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
GOWANUS_GT2_2 24115	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
GOWANUS_GT2_3 24116	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 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	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N	
GOWANUS_GT2_5 24118	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N	
GOWANUS_GT2_6 24119	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N	
GOWANUS_GT2_7 24120	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N	
GOWANUS_GT2_8 24121	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N	
GOWANUS_GT3_1 24122	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N	
GOWANUS_GT3_2 24123	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N	
GOWANUS_GT3_3 24124	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N	
GOWANUS_GT3_4 24125	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N	
GOWANUS_GT3_5 24126	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N	
GOWANUS_GT3_6 24127	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N	
GOWANUS_GT3_7 24128	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N	
GOWANUS_GT3_8 24129	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N	
GOWANUS_GT4_1	53.93	67.53	41.00	41.64	41.65	60.29	46.60	39.22	48.89	74.46	88.89	98.48	88.64	88.94	87.09	89.53	108.77	64.85	74.30	74.67	87.10	103.31	107.98	76.80	

24130	3.93 0.00 N	4.86 0.00 N	2.84 0.00 N	2.71 0.00 N	2.72 0.00 N	3.90 0.00 N	3.33 0.00 N	2.99 0.00 N	3.97 0.00 N	6.58 0.00 N	5.74 -25.51 N	6.91 -22.43 N	6.90 -12.00 N	6.68 -12.65 N	5.58 -18.29 N	6.79 -4.83 N	9.36 0.00 N	6.05 0.00 N	6.85 0.00 N	6.61 0.00 N	7.20 -6.96 N	6.18 -37.81 N	4.86 -53.60 N	4.13 -25.68 N
GOWANUS_GT4_2 24131	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
GOWANUS_GT4_3 24132	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
GOWANUS_GT4_4 24133	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
GOWANUS_GT4_5 24134	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
GOWANUS_GT4_6 24135	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
GOWANUS_GT4_7 24136	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
GOWANUS_GT4_8 24137	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
GRAHMSVILLE___HY 23607	52.75 2.75 0.00 N	65.79 3.12 0.00 N	40.01 1.85 0.00 N	40.74 1.80 0.00 N	40.72 1.80 0.00 N	58.92 2.52 0.00 N	45.44 2.17 0.00 N	38.15 1.92 0.00 N	47.52 2.61 0.00 N	72.24 4.35 0.00 N	61.41 3.76 0.00 N	73.72 4.57 0.00 N	74.27 4.53 0.00 N	73.96 4.34 0.00 N	66.83 3.62 0.01 N	82.40 4.49 0.00 N	105.82 6.41 0.00 N	62.81 4.01 0.00 N	72.07 4.62 0.00 N	72.55 4.49 0.00 N	77.81 4.88 0.00 N	63.48 4.11 -0.04 N	52.72 3.20 0.00 N	49.65 2.68 0.01 N
GREENIDGE___3 23582	47.30 -2.70 0.00 N	58.85 -3.82 0.00 N	35.75 -2.42 0.00 N	36.46 -2.47 0.00 N	36.53 -2.39 0.00 N	53.02 -3.38 0.00 N	41.06 -2.21 0.00 N	34.05 -2.18 0.00 N	42.32 -2.60 0.00 N	64.32 -3.57 0.00 N	54.42 -3.23 0.00 N	65.38 -3.76 0.00 N	65.72 -4.01 0.00 N	65.51 -4.11 0.00 N	59.17 -4.04 0.01 N	73.30 -4.60 0.00 N	94.52 -4.89 0.00 N	56.04 -2.76 0.00 N	64.30 -3.16 0.00 N	64.55 -3.52 0.00 N	68.99 -3.95 0.00 N	56.01 -3.32 -0.01 N	46.69 -2.83 0.00 N	43.86 -3.12 0.01 N
GREENIDGE___4 23583	47.30 -2.70 0.00 N	58.85 -3.82 0.00 N	35.75 -2.42 0.00 N	36.46 -2.47 0.00 N	36.53 -2.39 0.00 N	53.02 -3.38 0.00 N	41.06 -2.21 0.00 N	34.05 -2.18 0.00 N	42.32 -2.60 0.00 N	64.32 -3.57 0.00 N	54.42 -3.23 0.00 N	65.38 -3.76 0.00 N	65.72 -4.01 0.00 N	65.51 -4.11 0.00 N	59.17 -4.04 0.01 N	73.30 -4.60 0.00 N	94.52 -4.89 0.00 N	56.04 -2.76 0.00 N	64.30 -3.16 0.00 N	64.55 -3.52 0.00 N	68.99 -3.95 0.00 N	56.01 -3.32 -0.01 N	46.69 -2.83 0.00 N	43.86 -3.12 0.01 N
HARZA MOOSE___RIVER 24016	49.78 -0.22 0.00 N	62.28 -0.39 0.00 N	37.89 -0.27 0.00 N	38.65 -0.29 0.00 N	38.62 -0.31 0.00 N	56.01 -0.39 0.00 N	43.09 -0.18 0.00 N	36.10 -0.12 0.00 N	44.89 -0.03 0.00 N	68.30 0.41 0.00 N	58.11 0.46 0.00 N	69.72 0.58 0.00 N	70.24 0.50 0.00 N	70.08 0.46 0.00 N	63.21 -0.01 0.00 N	78.00 0.10 0.00 N	99.85 0.43 0.00 N	59.11 0.30 0.00 N	67.76 0.31 0.00 N	68.29 0.22 0.00 N	73.09 0.16 0.00 N	59.38 0.06 0.00 N	49.47 -0.05 0.00 N	46.81 -0.17 0.00 N
HEMPSTEAD___ 23647	57.15 4.63 -2.53 N	68.18 5.51 0.00 N	41.34 3.17 0.00 N	41.97 3.03 0.00 N	41.93 3.01 0.00 N	60.72 4.32 0.00 N	47.01 3.74 0.00 N	39.47 3.25 0.00 N	49.34 4.42 0.00 N	75.96 7.18 -0.89 N	84.74 6.35 -20.74 N	84.80 7.53 -8.12 N	85.02 7.40 -7.88 N	84.79 7.29 -7.88 N	84.18 6.23 -14.73 N	87.04 7.25 -1.89 N	121.39 10.00 -11.98 N	85.13 6.57 -19.76 N	90.59 7.44 -15.70 N	86.16 7.25 -10.84 N	85.53 7.94 -4.65 N	84.27 6.80 -18.14 N	83.58 5.45 -28.61 N	70.57 4.63 -18.95 N
HICKLING___1 23621	48.52 -1.48 0.00 N	60.43 -2.24 0.00 N	36.63 -1.53 0.00 N	37.43 -1.50 0.00 N	37.48 -1.45 0.00 N	54.31 -2.09 0.00 N	42.04 -1.24 0.00 N	34.75 -1.48 0.00 N	43.37 -1.55 0.00 N	66.20 -1.69 0.00 N	55.88 -1.77 0.00 N	67.33 -1.82 0.00 N	67.77 -1.97 0.00 N	67.50 -2.12 0.00 N	60.73 -2.44 0.04 N	75.69 -2.21 0.00 N	97.46 -1.95 0.00 N	57.48 -1.32 0.00 N	66.03 -1.42 0.00 N	66.34 -1.73 0.00 N	71.12 -1.82 0.00 N	57.72 -1.61 -0.01 N	48.09 -1.43 0.00 N	44.87 -2.06 0.05 N

HICKLING___2 23622	48.53 -1.47 0.00 N	60.43 -2.24 0.00 N	36.63 -1.53 0.00 N	37.44 -1.49 0.00 N	37.48 -1.44 0.00 N	54.32 -2.08 0.00 N	42.05 -1.23 0.00 N	34.76 -1.46 0.00 N	43.37 -1.55 0.00 N	66.20 -1.69 0.00 N	55.90 -1.75 0.00 N	67.34 -1.81 0.00 N	67.78 -1.96 0.00 N	67.50 -2.12 0.00 N	60.74 -2.43 0.04 N	75.72 -2.18 0.00 N	97.51 -1.91 0.00 N	57.50 -1.30 0.00 N	66.04 -1.41 0.00 N	66.36 -1.71 0.00 N	71.13 -1.81 0.00 N	57.74 -1.59 -0.01 N	48.10 -1.41 0.00 N	44.88 -2.05 0.05 N
HIGH FALLS___HY 23754	53.32 3.32 0.00 N	66.47 3.80 0.00 N	40.43 2.27 0.00 N	41.13 2.19 0.00 N	41.12 2.20 0.00 N	59.47 3.06 0.00 N	45.90 2.63 0.00 N	38.60 2.37 0.00 N	48.15 3.24 0.00 N	73.24 5.36 0.00 N	62.32 4.67 0.00 N	74.79 5.64 0.00 N	75.31 5.56 0.00 N	74.95 5.34 0.00 N	67.66 4.45 0.01 N	83.38 5.48 0.00 N	107.22 7.80 0.00 N	63.72 4.92 0.00 N	73.11 5.66 0.00 N	73.57 5.49 0.00 N	78.91 5.97 0.00 N	64.44 5.06 -0.05 N	53.47 3.95 0.00 N	50.29 3.32 0.01 N
HILLBURN___GT 23639	53.22 3.22 0.00 N	66.56 3.88 0.00 N	40.45 2.28 0.00 N	41.10 2.17 0.00 N	41.10 2.18 0.00 N	59.48 3.08 0.00 N	45.96 2.69 0.00 N	38.66 2.43 0.00 N	48.15 3.23 0.00 N	73.19 5.31 0.00 N	62.26 4.61 0.00 N	74.70 5.55 0.00 N	75.25 5.51 0.00 N	74.94 5.32 0.00 N	67.59 4.38 0.01 N	83.26 5.36 0.00 N	107.15 7.74 0.00 N	63.69 4.89 0.00 N	73.05 5.60 0.00 N	73.46 5.39 0.00 N	78.84 5.90 0.00 N	64.45 5.08 -0.05 N	53.54 4.02 0.00 N	50.30 3.33 0.01 N
HOLTSVILLE_IC_1 23690	57.57 5.05 -2.53 N	68.56 5.89 0.00 N	41.52 3.35 0.00 N	42.09 3.15 0.00 N	42.06 3.13 0.00 N	60.92 4.52 0.00 N	47.35 4.09 0.00 N	39.57 3.34 0.00 N	49.37 4.45 0.00 N	75.65 6.87 -0.89 N	84.36 5.98 -20.74 N	84.28 7.00 -8.12 N	84.33 6.71 -7.88 N	84.25 6.75 -7.88 N	83.86 5.91 -14.73 N	86.27 6.47 -1.89 N	120.30 8.90 -11.98 N	84.69 6.13 -19.76 N	90.01 6.86 -15.70 N	85.70 6.79 -10.84 N	85.05 7.46 -4.65 N	84.05 6.59 -18.14 N	83.63 5.51 -28.61 N	70.76 4.82 -18.95 N
HOLTSVILLE_IC_10 23699	57.88 5.35 -2.53 N	68.87 6.20 0.00 N	41.70 3.54 0.00 N	42.27 3.33 0.00 N	42.23 3.31 0.00 N	61.19 4.79 0.00 N	47.57 4.31 0.00 N	39.76 3.53 0.00 N	49.63 4.72 0.00 N	76.07 7.30 -0.89 N	84.71 6.33 -20.74 N	84.71 7.44 -8.12 N	84.76 7.14 -7.88 N	84.66 7.17 -7.88 N	84.26 6.31 -14.73 N	86.74 6.95 -1.89 N	120.81 9.42 -11.98 N	85.09 6.53 -19.76 N	90.41 7.27 -15.70 N	86.14 7.24 -10.84 N	85.54 7.95 -4.65 N	84.44 6.97 -18.14 N	83.94 5.81 -28.61 N	71.03 5.10 -18.95 N
HOLTSVILLE_IC_2 23691	57.57 5.05 -2.53 N	68.56 5.89 0.00 N	41.52 3.35 0.00 N	42.09 3.15 0.00 N	42.06 3.13 0.00 N	60.92 4.52 0.00 N	47.35 4.09 0.00 N	39.57 3.34 0.00 N	49.37 4.45 0.00 N	75.65 6.87 -0.89 N	84.36 5.98 -20.74 N	84.28 7.00 -8.12 N	84.33 6.71 -7.88 N	84.25 6.75 -7.88 N	83.86 5.91 -14.73 N	86.27 6.47 -1.89 N	120.30 8.90 -11.98 N	84.69 6.13 -19.76 N	90.01 6.86 -15.70 N	85.70 6.79 -10.84 N	85.05 7.46 -4.65 N	84.05 6.59 -18.14 N	83.63 5.51 -28.61 N	70.76 4.82 -18.95 N
HOLTSVILLE_IC_3 23692	57.57 5.05 -2.53 N	68.56 5.89 0.00 N	41.52 3.35 0.00 N	42.09 3.15 0.00 N	42.06 3.13 0.00 N	60.92 4.52 0.00 N	47.35 4.09 0.00 N	39.57 3.34 0.00 N	49.37 4.45 0.00 N	75.65 6.87 -0.89 N	84.36 5.98 -20.74 N	84.28 7.00 -8.12 N	84.33 6.71 -7.88 N	84.25 6.75 -7.88 N	83.86 5.91 -14.73 N	86.27 6.47 -1.89 N	120.30 8.90 -11.98 N	84.69 6.13 -19.76 N	90.01 6.86 -15.70 N	85.70 6.79 -10.84 N	85.05 7.46 -4.65 N	84.05 6.59 -18.14 N	83.63 5.51 -28.61 N	70.76 4.82 -18.95 N
HOLTSVILLE_IC_4 23693	57.57 5.05 -2.53 N	68.56 5.89 0.00 N	41.52 3.35 0.00 N	42.09 3.15 0.00 N	42.06 3.13 0.00 N	60.92 4.52 0.00 N	47.35 4.09 0.00 N	39.57 3.34 0.00 N	49.37 4.45 0.00 N	75.65 6.87 -0.89 N	84.36 5.98 -20.74 N	84.28 7.00 -8.12 N	84.33 6.71 -7.88 N	84.25 6.75 -7.88 N	83.86 5.91 -14.73 N	86.27 6.47 -1.89 N	120.30 8.90 -11.98 N	84.69 6.13 -19.76 N	90.01 6.86 -15.70 N	85.70 6.79 -10.84 N	85.05 7.46 -4.65 N	84.05 6.59 -18.14 N	83.63 5.51 -28.61 N	70.76 4.82 -18.95 N
HOLTSVILLE_IC_5 23694	57.57 5.05 -2.53 N	68.56 5.89 0.00 N	41.52 3.35 0.00 N	42.09 3.15 0.00 N	42.06 3.13 0.00 N	60.92 4.52 0.00 N	47.35 4.09 0.00 N	39.57 3.34 0.00 N	49.37 4.45 0.00 N	75.65 6.87 -0.89 N	84.36 5.98 -20.74 N	84.28 7.00 -8.12 N	84.33 6.71 -7.88 N	84.25 6.75 -7.88 N	83.86 5.91 -14.73 N	86.27 6.47 -1.89 N	120.30 8.90 -11.98 N	84.69 6.13 -19.76 N	90.01 6.86 -15.70 N	85.70 6.79 -10.84 N	85.05 7.46 -4.65 N	84.05 6.59 -18.14 N	83.63 5.51 -28.61 N	70.76 4.82 -18.95 N
HOLTSVILLE_IC_6 23695	57.88 5.35 -2.53 N	68.87 6.20 0.00 N	41.70 3.54 0.00 N	42.27 3.33 0.00 N	42.23 3.31 0.00 N	61.19 4.79 0.00 N	47.57 4.31 0.00 N	39.76 3.53 0.00 N	49.63 4.72 0.00 N	76.07 7.30 -0.89 N	84.71 6.33 -20.74 N	84.71 7.44 -8.12 N	84.76 7.14 -7.88 N	84.66 7.17 -7.88 N	84.26 6.31 -14.73 N	86.74 6.95 -1.89 N	120.81 9.42 -11.98 N	85.09 6.53 -19.76 N	90.41 7.27 -15.70 N	86.14 7.24 -10.84 N	85.54 7.95 -4.65 N	84.44 6.97 -18.14 N	83.94 5.81 -28.61 N	71.03 5.10 -18.95 N
HOLTSVILLE_IC_7 23696	57.88 5.35 -2.53 N	68.87 6.20 0.00 N	41.70 3.54 0.00 N	42.27 3.33 0.00 N	42.23 3.31 0.00 N	61.19 4.79 0.00 N	47.57 4.31 0.00 N	39.76 3.53 0.00 N	49.63 4.72 0.00 N	76.07 7.30 -0.89 N	84.71 6.33 -20.74 N	84.71 7.44 -8.12 N	84.76 7.14 -7.88 N	84.66 7.17 -7.88 N	84.26 6.31 -14.73 N	86.74 6.95 -1.89 N	120.81 9.42 -11.98 N	85.09 6.53 -19.76 N	90.41 7.27 -15.70 N	86.14 7.24 -10.84 N	85.54 7.95 -4.65 N	84.44 6.97 -18.14 N	83.94 5.81 -28.61 N	71.03 5.10 -18.95 N
HOLTSVILLE_IC_8 23697	57.88 5.35 -2.53 N	68.87 6.20 0.00 N	41.70 3.54 0.00 N	42.27 3.33 0.00 N	42.23 3.31 0.00 N	61.19 4.79 0.00 N	47.57 4.31 0.00 N	39.76 3.53 0.00 N	49.63 4.72 0.00 N	76.07 7.30 -0.89 N	84.71 6.33 -20.74 N	84.71 7.44 -8.12 N	84.76 7.14 -7.88 N	84.66 7.17 -7.88 N	84.26 6.31 -14.73 N	86.74 6.95 -1.89 N	120.81 9.42 -11.98 N	85.09 6.53 -19.76 N	90.41 7.27 -15.70 N	86.14 7.24 -10.84 N	85.54 7.95 -4.65 N	84.44 6.97 -18.14 N	83.94 5.81 -28.61 N	71.03 5.10 -18.95 N
HOLTSVILLE_IC_9 23698	57.88 5.35 -2.53 N	68.87 6.20 0.00 N	41.70 3.54 0.00 N	42.27 3.33 0.00 N	42.23 3.31 0.00 N	61.19 4.79 0.00 N	47.57 4.31 0.00 N	39.76 3.53 0.00 N	49.63 4.72 0.00 N	76.07 7.30 -0.89 N	84.71 6.33 -20.74 N	84.71 7.44 -8.12 N	84.76 7.14 -7.88 N	84.66 7.17 -7.88 N	84.26 6.31 -14.73 N	86.74 6.95 -1.89 N	120.81 9.42 -11.98 N	85.09 6.53 -19.76 N	90.41 7.27 -15.70 N	86.14 7.24 -10.84 N	85.54 7.95 -4.65 N	84.44 6.97 -18.14 N	83.94 5.81 -28.61 N	71.03 5.10 -18.95 N
HQ_GEN_CEDARS 23644	50.93 0.93 0.00 N	63.94 1.27 0.00 N	38.90 0.73 0.00 N	39.73 0.80 0.00 N	39.73 0.81 0.00 N	57.75 1.35 0.00 N	44.25 0.98 0.00 N	36.90 0.67 0.00 N	45.24 0.33 0.00 N	64.11 -3.78 0.00 N	54.73 -2.92 0.00 N	65.67 -3.48 0.00 N	66.36 -3.38 0.00 N	70.32 0.71 0.00 N	64.33 1.11 0.00 N	79.27 1.37 0.00 N	100.32 0.91 0.00 N	55.77 -3.03 0.00 N	63.85 -3.60 0.00 N	64.67 -3.40 0.00 N	69.11 -3.82 0.00 N	56.69 -2.63 0.00 N	50.26 0.75 0.00 N	47.91 0.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
HQ_GEN_CHAT DC 23651	41.60 -0.35 7.37 N	62.50 -0.17 0.00 N	38.06 -0.10 0.00 N	38.89 -0.05 0.00 N	34.21 -0.15 2.27 N	56.45 0.05 0.00 N	43.19 -0.08 0.00 N	36.11 -0.11 0.00 N	44.56 -0.35 0.00 N	66.90 -0.99 0.00 N	56.85 -0.80 0.00 N	68.20 -0.95 0.00 N	68.91 -0.83 0.00 N	68.98 -0.63 0.00 N	62.96 -0.26 0.00 N	77.54 -0.36 0.00 N	98.29 -1.13 0.00 N	57.94 -0.87 0.00 N	66.42 -1.03 0.00 N	67.23 -0.83 0.00 N	72.06 -0.88 0.00 N	58.58 -0.74 0.00 N	49.07 -0.45 0.00 N	46.79 -0.19 0.00 N		
HUDSON AVE_GT_3 23810	53.85 3.85 0.00 N	67.35 4.68 0.00 N	40.90 2.74 0.00 N	41.56 2.62 0.00 N	41.54 2.62 0.00 N	60.12 3.72 0.00 N	46.45 3.18 0.00 N	39.09 2.86 0.00 N	48.77 3.85 0.00 N	74.20 6.32 0.00 N	63.14 5.49 0.00 N	75.77 6.62 0.00 N	76.33 6.59 0.00 N	76.01 6.40 0.00 N	68.57 5.36 0.01 N	84.43 6.53 0.00 N	108.58 9.17 0.00 N	64.59 5.79 0.00 N	74.01 6.56 0.00 N	74.41 6.34 0.00 N	79.88 6.94 0.00 N	65.30 5.93 -0.05 N	54.24 4.73 0.00 N	50.95 3.97 0.01 N		
HUDSON AVE_GT_4 23540	53.85 3.85 0.00 N	67.35 4.68 0.00 N	40.90 2.74 0.00 N	41.56 2.62 0.00 N	41.54 2.62 0.00 N	60.12 3.72 0.00 N	46.45 3.18 0.00 N	39.09 2.86 0.00 N	48.77 3.85 0.00 N	74.20 6.32 0.00 N	63.14 5.49 0.00 N	75.77 6.62 0.00 N	76.33 6.59 0.00 N	76.01 6.40 0.00 N	68.57 5.36 0.01 N	84.43 6.53 0.00 N	108.58 9.17 0.00 N	64.59 5.79 0.00 N	74.01 6.56 0.00 N	74.41 6.34 0.00 N	79.88 6.94 0.00 N	65.30 5.93 -0.05 N	54.24 4.73 0.00 N	50.95 3.97 0.01 N		
HUDSON AVE_GT_5 23657	53.85 3.85 0.00 N	67.35 4.68 0.00 N	40.90 2.74 0.00 N	41.56 2.62 0.00 N	41.54 2.62 0.00 N	60.12 3.72 0.00 N	46.45 3.18 0.00 N	39.09 2.86 0.00 N	48.77 3.85 0.00 N	74.20 6.32 0.00 N	63.14 5.49 0.00 N	75.77 6.62 0.00 N	76.33 6.59 0.00 N	76.01 6.40 0.00 N	68.57 5.36 0.01 N	84.43 6.53 0.00 N	108.58 9.17 0.00 N	64.59 5.79 0.00 N	74.01 6.56 0.00 N	74.41 6.34 0.00 N	79.88 6.94 0.00 N	65.30 5.93 -0.05 N	54.24 4.73 0.00 N	50.95 3.97 0.01 N		
HUDSON_AVE_10 24168	53.79 3.79 0.00 N	67.26 4.59 0.00 N	40.85 2.69 0.00 N	41.48 2.55 0.00 N	41.49 2.56 0.00 N	60.02 3.62 0.00 N	46.39 3.12 0.00 N	39.03 2.80 0.00 N	48.71 3.80 0.00 N	74.11 6.23 0.00 N	63.01 5.36 0.00 N	75.62 6.48 0.00 N	76.18 6.44 0.00 N	75.87 6.26 0.00 N	68.43 5.23 0.01 N	84.24 6.34 0.00 N	108.35 8.93 0.00 N	64.45 5.65 0.00 N	73.86 6.42 0.00 N	74.26 6.19 0.00 N	79.71 6.78 0.00 N	65.18 5.81 -0.05 N	54.15 4.63 0.00 N	50.88 3.90 0.01 N		
HUNTLEY___63 23557	45.16 -4.84 0.00 N	56.12 -6.55 0.00 N	34.12 -4.05 0.00 N	34.66 -4.28 0.00 N	34.88 -4.04 0.00 N	50.75 -5.65 0.00 N	39.19 -4.08 0.00 N	32.19 -4.04 0.00 N	39.29 -5.63 0.00 N	59.26 -8.63 0.00 N	50.07 -7.58 0.00 N	60.23 -8.92 0.00 N	60.83 -8.91 0.00 N	60.77 -8.84 0.00 N	54.37 -8.44 0.40 N	67.67 -10.23 0.00 N	87.85 -11.56 0.00 N	52.06 -6.74 0.00 N	59.96 -7.49 0.00 N	60.02 -8.05 0.00 N	64.00 -8.93 0.00 N	51.74 -7.59 -0.01 N	43.11 -6.41 0.00 N	40.47 -6.08 0.44 N		
HUNTLEY___64 23558	45.16 -4.84 0.00 N	56.12 -6.55 0.00 N	34.12 -4.05 0.00 N	34.66 -4.28 0.00 N	34.88 -4.04 0.00 N	50.75 -5.65 0.00 N	39.19 -4.08 0.00 N	32.19 -4.04 0.00 N	39.29 -5.63 0.00 N	59.26 -8.63 0.00 N	50.07 -7.58 0.00 N	60.23 -8.92 0.00 N	60.83 -8.91 0.00 N	60.77 -8.84 0.00 N	54.37 -8.44 0.40 N	67.67 -10.23 0.00 N	87.85 -11.56 0.00 N	52.06 -6.74 0.00 N	59.96 -7.49 0.00 N	60.02 -8.05 0.00 N	64.00 -8.93 0.00 N	51.74 -7.59 -0.01 N	43.11 -6.41 0.00 N	40.47 -6.08 0.44 N		
HUNTLEY___65 23559	45.16 -4.84 0.00 N	56.12 -6.55 0.00 N	34.12 -4.05 0.00 N	34.66 -4.28 0.00 N	34.88 -4.04 0.00 N	50.75 -5.65 0.00 N	39.19 -4.08 0.00 N	32.19 -4.04 0.00 N	39.29 -5.63 0.00 N	59.26 -8.63 0.00 N	50.07 -7.58 0.00 N	60.23 -8.92 0.00 N	60.83 -8.91 0.00 N	60.77 -8.84 0.00 N	54.37 -8.44 0.40 N	67.67 -10.23 0.00 N	87.85 -11.56 0.00 N	52.06 -6.74 0.00 N	59.96 -7.49 0.00 N	60.02 -8.05 0.00 N	64.00 -8.93 0.00 N	51.74 -7.59 -0.01 N	43.11 -6.41 0.00 N	40.47 -6.08 0.44 N		
HUNTLEY___66 23560	45.16 -4.84 0.00 N	56.12 -6.55 0.00 N	34.12 -4.05 0.00 N	34.66 -4.28 0.00 N	34.88 -4.04 0.00 N	50.75 -5.65 0.00 N	39.19 -4.08 0.00 N	32.19 -4.04 0.00 N	39.29 -5.63 0.00 N	59.26 -8.63 0.00 N	50.07 -7.58 0.00 N	60.23 -8.92 0.00 N	60.83 -8.91 0.00 N	60.77 -8.84 0.00 N	54.37 -8.44 0.40 N	67.67 -10.23 0.00 N	87.85 -11.56 0.00 N	52.06 -6.74 0.00 N	59.96 -7.49 0.00 N	60.02 -8.05 0.00 N	64.00 -8.93 0.00 N	51.74 -7.59 -0.01 N	43.11 -6.41 0.00 N	40.47 -6.08 0.44 N		
HUNTLEY___67 23561	44.56 -5.43 0.00 N	55.22 -7.46 0.00 N	33.58 -4.59 0.00 N	34.11 -4.82 0.00 N	34.34 -4.58 0.00 N	49.91 -6.49 0.00 N	38.53 -4.74 0.00 N	31.65 -4.57 0.00 N	38.63 -6.29 0.00 N	58.24 -9.64 0.00 N	49.19 -8.46 0.00 N	59.18 -9.97 0.00 N	59.77 -9.97 0.00 N	59.73 -9.88 0.00 N	53.42 -9.39 0.40 N	66.53 -11.38 0.00 N	86.29 -13.12 0.00 N	51.12 -7.69 0.00 N	58.86 -8.59 0.00 N	58.93 -9.13 0.00 N	62.88 -10.05 0.00 N	50.86 -8.46 -0.01 N	42.40 -7.11 0.00 N	39.80 -6.75 0.44 N		
HUNTLEY___68 23562	44.56 -5.43 0.00 N	55.22 -7.46 0.00 N	33.58 -4.59 0.00 N	34.11 -4.82 0.00 N	34.34 -4.58 0.00 N	49.91 -6.49 0.00 N	38.53 -4.74 0.00 N	31.65 -4.57 0.00 N	38.63 -6.29 0.00 N	58.24 -9.64 0.00 N	49.19 -8.46 0.00 N	59.18 -9.97 0.00 N	59.77 -9.97 0.00 N	59.73 -9.88 0.00 N	53.42 -9.39 0.40 N	66.53 -11.38 0.00 N	86.29 -13.12 0.00 N	51.12 -7.69 0.00 N	58.86 -8.59 0.00 N	58.93 -9.13 0.00 N	62.88 -10.05 0.00 N	50.86 -8.46 -0.01 N	42.40 -7.11 0.00 N	39.80 -6.75 0.44 N		
INDECK___CORINTH 23802	52.36 2.36 0.00 N	65.94 3.27 0.00 N	40.11 1.95 0.00 N	40.73 1.79 0.00 N	40.67 1.75 0.00 N	59.12 2.72 0.00 N	45.47 2.20 0.00 N	38.33 2.11 0.00 N	47.76 2.84 0.00 N	72.58 4.70 0.00 N	61.61 3.96 0.00 N	73.83 4.68 0.00 N	74.38 4.64 0.00 N	73.98 4.36 0.00 N	66.91 3.70 0.00 N	82.46 4.56 0.00 N	106.23 6.81 0.00 N	63.15 4.35 0.00 N	72.26 4.81 0.00 N	72.59 4.52 0.00 N	77.79 4.86 0.00 N	63.41 4.02 -0.07 N	52.39 2.87 0.00 N	49.41 2.43 0.00 N		
INDECK___ILION 23567	51.41 1.41 0.00 N	64.37 1.70 0.00 N	39.23 1.06 0.00 N	39.99 1.06 0.00 N	39.97 1.05 0.00 N	57.86 1.46 0.00 N	44.41 1.14 0.00 N	37.24 1.01 0.00 N	46.38 1.46 0.00 N	70.39 2.50 0.00 N	59.70 2.05 0.00 N	71.65 2.51 0.00 N	72.19 2.45 0.00 N	71.94 2.33 0.00 N	65.18 1.96 0.00 N	80.40 2.50 0.00 N	103.04 3.62 0.00 N	61.00 2.20 0.00 N	69.97 2.52 0.00 N	70.53 2.47 0.00 N	75.55 2.62 0.00 N	61.48 2.16 0.00 N	51.21 1.69 0.00 N	48.42 1.44 0.00 N		
INDECK___OLEAN	46.74	57.95	35.12	35.81	35.97	52.20	40.46	33.25	41.17	62.72	52.85	63.71	64.22	63.96	57.12	71.61	92.73	54.67	62.97	63.12	67.58	54.77	45.58	42.22		

23982	-3.26 0.00 N	-4.72 0.00 N	-3.04 0.00 N	-3.12 0.00 N	-2.95 0.00 N	-4.20 0.00 N	-2.81 0.00 N	-2.97 0.00 N	-3.75 0.00 N	-5.17 0.00 N	-4.80 0.00 N	-5.44 0.00 N	-5.52 0.00 N	-5.65 0.00 N	-5.75 0.34 N	-6.30 0.00 N	-6.68 0.00 N	-4.13 0.00 N	-4.48 0.00 N	-4.95 0.00 N	-5.35 0.00 N	-4.56 -0.01 N	-3.94 0.00 N	-4.39 0.37 N
INDECK____OSWEGO 23783	48.52 -1.48 0.00 N	60.61 -2.06 0.00 N	36.89 -1.28 0.00 N	37.61 -1.32 0.00 N	37.61 -1.31 0.00 N	54.52 -1.88 0.00 N	41.94 -1.33 0.00 N	35.08 -1.15 0.00 N	43.64 -1.27 0.00 N	66.28 -1.60 0.00 N	56.24 -1.41 0.00 N	67.46 -1.69 0.00 N	68.00 -1.74 0.00 N	67.79 -1.83 0.00 N	61.44 -1.77 0.00 N	75.78 -2.13 0.00 N	97.08 -2.34 0.00 N	57.52 -1.29 0.00 N	65.96 -1.49 0.00 N	66.42 -1.65 0.00 N	71.06 -1.87 0.00 N	57.70 -1.63 0.00 N	48.03 -1.49 0.00 N	45.46 -1.53 0.00 N
INDECK____YERKES 23781	45.16 -4.84 0.00 N	56.12 -6.55 0.00 N	34.12 -4.05 0.00 N	34.66 -4.28 0.00 N	34.88 -4.04 0.00 N	50.75 -5.65 0.00 N	39.19 -4.08 0.00 N	32.19 -4.04 0.00 N	39.29 -5.63 0.00 N	59.26 -8.63 0.00 N	50.07 -7.58 0.00 N	60.23 -8.92 0.00 N	60.83 -8.91 0.00 N	60.77 -8.84 0.00 N	54.37 -8.44 0.40 N	67.67 -10.23 0.00 N	87.85 -11.56 0.00 N	52.06 -6.74 0.00 N	59.96 -7.49 0.00 N	60.02 -8.05 0.00 N	64.00 -8.93 0.00 N	51.74 -7.59 -0.01 N	43.11 -6.41 0.00 N	40.47 -6.08 0.44 N
INDIAN POINT_GT_1 24139	53.17 3.17 0.00 N	66.54 3.87 0.00 N	40.43 2.27 0.00 N	41.09 2.16 0.00 N	41.09 2.17 0.00 N	59.44 3.04 0.00 N	45.92 2.64 0.00 N	38.61 2.38 0.00 N	48.12 3.20 0.00 N	73.14 5.25 0.00 N	62.21 4.56 0.00 N	74.64 5.49 0.00 N	75.20 5.46 0.00 N	74.88 5.27 0.00 N	67.56 4.35 0.01 N	83.20 5.29 0.00 N	107.02 7.60 0.00 N	63.62 4.81 0.00 N	72.95 5.50 0.00 N	73.35 5.28 0.00 N	78.73 5.80 0.00 N	64.39 5.01 -0.05 N	53.46 3.95 0.00 N	50.28 3.31 0.01 N
INDIAN POINT_GT_2 23659	53.17 3.17 0.00 N	66.54 3.87 0.00 N	40.43 2.27 0.00 N	41.09 2.16 0.00 N	41.09 2.17 0.00 N	59.44 3.04 0.00 N	45.92 2.64 0.00 N	38.61 2.38 0.00 N	48.12 3.20 0.00 N	73.14 5.25 0.00 N	62.21 4.56 0.00 N	74.64 5.49 0.00 N	75.20 5.46 0.00 N	74.88 5.27 0.00 N	67.56 4.35 0.01 N	83.20 5.29 0.00 N	107.02 7.60 0.00 N	63.62 4.81 0.00 N	72.95 5.50 0.00 N	73.35 5.28 0.00 N	78.73 5.80 0.00 N	64.39 5.01 -0.05 N	53.46 3.95 0.00 N	50.28 3.31 0.01 N
INDIAN POINT_GT_3 24019	53.17 3.17 0.00 N	66.54 3.87 0.00 N	40.43 2.27 0.00 N	41.09 2.16 0.00 N	41.09 2.17 0.00 N	59.44 3.04 0.00 N	45.92 2.64 0.00 N	38.61 2.38 0.00 N	48.12 3.20 0.00 N	73.14 5.25 0.00 N	62.21 4.56 0.00 N	74.64 5.49 0.00 N	75.20 5.46 0.00 N	74.88 5.27 0.00 N	67.56 4.35 0.01 N	83.20 5.29 0.00 N	107.02 7.60 0.00 N	63.62 4.81 0.00 N	72.95 5.50 0.00 N	73.35 5.28 0.00 N	78.73 5.80 0.00 N	64.39 5.01 -0.05 N	53.46 3.95 0.00 N	50.28 3.31 0.01 N
INDIAN POINT____2 23530	53.04 3.05 0.00 N	66.35 3.68 0.00 N	40.33 2.17 0.00 N	40.99 2.05 0.00 N	40.99 2.07 0.00 N	59.30 2.90 0.00 N	45.80 2.54 0.00 N	38.53 2.30 0.00 N	47.99 3.08 0.00 N	72.94 5.06 0.00 N	62.03 4.39 0.00 N	74.44 5.29 0.00 N	74.99 5.25 0.00 N	74.67 5.06 0.00 N	67.37 4.16 0.01 N	82.96 5.05 0.00 N	106.70 7.29 0.00 N	63.43 4.63 0.00 N	72.74 5.30 0.00 N	73.14 5.07 0.00 N	78.52 5.58 0.00 N	64.20 4.82 -0.05 N	53.31 3.80 0.00 N	50.14 3.17 0.01 N
INDIAN POINT____3 23531	53.01 3.01 0.00 N	66.35 3.68 0.00 N	40.32 2.15 0.00 N	40.98 2.04 0.00 N	40.97 2.05 0.00 N	59.28 2.88 0.00 N	45.78 2.51 0.00 N	38.50 2.27 0.00 N	47.96 3.05 0.00 N	72.90 5.02 0.00 N	62.01 4.36 0.00 N	74.39 5.24 0.00 N	74.94 5.20 0.00 N	74.62 5.00 0.00 N	67.32 4.11 0.01 N	82.92 5.01 0.00 N	106.63 7.21 0.00 N	63.38 4.58 0.00 N	72.68 5.23 0.00 N	73.09 5.02 0.00 N	78.46 5.52 0.00 N	64.15 4.78 -0.05 N	53.28 3.76 0.00 N	50.11 3.13 0.01 N
IP CORINTH____1 23988	52.42 2.42 0.00 N	66.01 3.34 0.00 N	40.15 1.99 0.00 N	40.77 1.83 0.00 N	40.71 1.79 0.00 N	59.18 2.79 0.00 N	45.53 2.26 0.00 N	38.38 2.15 0.00 N	47.83 2.91 0.00 N	72.67 4.79 0.00 N	61.69 4.04 0.00 N	73.93 4.78 0.00 N	74.49 4.75 0.00 N	74.07 4.46 0.00 N	66.99 3.78 0.00 N	82.59 4.68 0.00 N	106.36 6.95 0.00 N	63.22 4.42 0.00 N	72.34 4.89 0.00 N	72.71 4.64 0.00 N	77.92 4.98 0.00 N	63.50 4.11 -0.07 N	52.46 2.94 0.00 N	49.47 2.49 0.00 N
IP____TICONDEROGA 23804	53.94 3.94 0.00 N	68.03 5.36 0.00 N	41.35 3.19 0.00 N	41.87 2.93 0.00 N	41.82 2.90 0.00 N	60.98 4.58 0.00 N	46.84 3.57 0.00 N	39.53 3.31 0.00 N	49.13 4.21 0.00 N	74.47 6.59 0.00 N	63.13 5.48 0.00 N	75.62 6.47 0.00 N	76.30 6.56 0.00 N	75.87 6.26 0.00 N	68.61 5.39 0.00 N	84.39 6.48 0.00 N	108.52 9.11 0.00 N	64.52 5.72 0.00 N	73.85 6.40 0.00 N	74.25 6.19 0.00 N	79.70 6.76 0.00 N	65.14 5.76 -0.07 N	53.73 4.21 0.00 N	50.67 3.68 0.00 N
JARVIS____ 23743	50.17 0.18 0.00 N	62.88 0.21 0.00 N	38.32 0.15 0.00 N	39.09 0.16 0.00 N	39.08 0.15 0.00 N	56.57 0.17 0.00 N	43.44 0.17 0.00 N	36.40 0.17 0.00 N	45.19 0.27 0.00 N	68.37 0.48 0.00 N	58.05 0.40 0.00 N	69.61 0.46 0.00 N	70.16 0.42 0.00 N	70.00 0.39 0.00 N	63.53 0.31 0.00 N	78.30 0.39 0.00 N	100.07 0.65 0.00 N	59.22 0.42 0.00 N	67.95 0.50 0.00 N	68.55 0.48 0.00 N	73.44 0.51 0.00 N	59.72 0.40 0.00 N	49.81 0.29 0.00 N	47.19 0.20 0.00 N
JENNISON____1 23625	49.99 -0.01 0.00 N	62.35 -0.32 0.00 N	37.92 -0.24 0.00 N	38.70 -0.24 0.00 N	38.67 -0.25 0.00 N	56.03 -0.37 0.00 N	43.27 0.00 0.00 N	36.12 -0.10 0.00 N	45.06 0.15 0.00 N	68.60 0.72 0.00 N	58.20 0.55 0.00 N	69.93 0.78 0.00 N	70.37 0.64 0.00 N	70.08 0.46 0.00 N	63.34 0.15 0.02 N	78.44 0.54 0.00 N	100.77 1.35 0.00 N	59.66 0.86 0.00 N	68.49 1.03 0.00 N	68.90 0.84 0.00 N	73.78 0.85 0.00 N	59.90 0.57 -0.02 N	49.82 0.30 0.00 N	46.81 -0.15 0.03 N
JENNISON____2 23626	49.94 -0.06 0.00 N	62.30 -0.37 0.00 N	37.89 -0.27 0.00 N	38.67 -0.27 0.00 N	38.65 -0.28 0.00 N	55.98 -0.42 0.00 N	43.23 -0.04 0.00 N	36.09 -0.14 0.00 N	45.01 0.10 0.00 N	68.51 0.63 0.00 N	58.13 0.48 0.00 N	69.85 0.70 0.00 N	70.28 0.54 0.00 N	70.00 0.39 0.00 N	63.27 0.08 0.02 N	78.35 0.45 0.00 N	100.65 1.24 0.00 N	59.58 0.78 0.00 N	68.40 0.95 0.00 N	68.81 0.74 0.00 N	73.69 0.76 0.00 N	59.82 0.48 -0.02 N	49.76 0.24 0.00 N	46.76 -0.20 0.03 N
KEDC PORT_JEFF_GT2 24210	57.78 5.25 -2.53 N	68.75 6.08 0.00 N	41.62 3.46 0.00 N	42.19 3.25 0.00 N	42.16 3.23 0.00 N	61.05 4.65 0.00 N	47.48 4.21 0.00 N	39.68 3.45 0.00 N	49.52 4.60 0.00 N	75.88 7.11 -0.89 N	84.54 6.15 -20.74 N	84.46 7.19 -8.12 N	84.49 6.88 -7.88 N	84.43 6.94 -7.88 N	84.05 6.10 -14.73 N	86.40 6.61 -1.89 N	120.46 9.06 -11.98 N	84.80 6.24 -19.76 N	90.13 6.98 -15.70 N	85.86 6.96 -10.84 N	85.27 7.68 -4.65 N	84.24 6.78 -18.14 N	83.79 5.66 -28.61 N	70.92 4.98 -18.95 N

KEDC PORT_JEFF_GT3 24211	57.78 5.25 -2.53 N	68.75 6.08 0.00 N	41.62 3.46 0.00 N	42.19 3.25 0.00 N	42.16 3.23 0.00 N	61.05 4.65 0.00 N	47.48 4.21 0.00 N	39.68 3.45 0.00 N	49.52 4.60 0.00 N	75.88 7.11 -0.89 N	84.54 6.15 -20.74 N	84.46 7.19 -8.12 N	84.49 6.88 -7.88 N	84.43 6.94 -7.88 N	84.05 6.10 -14.73 N	86.40 6.61 -1.89 N	120.46 9.06 -11.98 N	84.80 6.24 -19.76 N	90.13 6.98 -15.70 N	85.86 6.96 -10.84 N	85.27 7.68 -4.65 N	84.24 6.78 -18.14 N	83.79 5.66 -28.61 N	70.92 4.98 -18.95 N
KEDC_GLWD_GT4 24219	56.98 4.45 -2.53 N	68.02 5.35 0.00 N	41.27 3.11 0.00 N	41.91 2.97 0.00 N	41.88 2.95 0.00 N	60.63 4.23 0.00 N	46.92 3.65 0.00 N	39.43 3.20 0.00 N	49.25 4.33 0.00 N	75.84 7.07 -0.89 N	84.62 6.24 -20.74 N	84.68 7.41 -8.12 N	84.93 7.31 -7.88 N	84.67 7.18 -7.88 N	84.05 6.10 -14.73 N	87.04 7.25 -1.89 N	121.47 10.08 -11.98 N	85.07 6.51 -19.76 N	90.52 7.36 -15.70 N	86.07 7.16 -10.84 N	85.42 7.84 -4.65 N	84.12 6.66 -18.14 N	83.45 5.32 -28.61 N	70.44 4.50 -18.95 N
KEDC_GLWD_GT5 24220	56.98 4.45 -2.53 N	68.02 5.35 0.00 N	41.27 3.11 0.00 N	41.91 2.97 0.00 N	41.88 2.95 0.00 N	60.63 4.23 0.00 N	46.92 3.65 0.00 N	39.43 3.20 0.00 N	49.25 4.33 0.00 N	75.84 7.07 -0.89 N	84.62 6.24 -20.74 N	84.68 7.41 -8.12 N	84.93 7.31 -7.88 N	84.67 7.18 -7.88 N	84.05 6.10 -14.73 N	87.04 7.25 -1.89 N	121.47 10.08 -11.98 N	85.07 6.51 -19.76 N	90.52 7.36 -15.70 N	86.07 7.16 -10.84 N	85.42 7.84 -4.65 N	84.12 6.66 -18.14 N	83.45 5.32 -28.61 N	70.44 4.50 -18.95 N
KENSICO____ 23655	53.45 3.45 0.00 N	66.87 4.21 0.00 N	40.63 2.47 0.00 N	41.30 2.36 0.00 N	41.29 2.37 0.00 N	59.73 3.33 0.00 N	46.13 3.26 0.00 N	38.80 2.58 0.00 N	48.36 3.45 0.00 N	73.53 5.65 0.00 N	62.55 4.90 0.00 N	75.05 5.91 0.00 N	75.60 5.86 0.00 N	75.29 5.67 0.00 N	67.92 4.71 0.01 N	83.64 5.73 0.00 N	107.55 8.14 0.00 N	63.96 5.15 0.00 N	73.33 5.88 0.00 N	73.72 5.65 0.00 N	79.14 6.21 0.00 N	64.69 5.32 -0.05 N	53.74 4.23 0.00 N	50.52 3.55 0.01 N
KIAC_JFK_GT1 23816	53.96 3.96 0.00 N	67.44 4.77 0.00 N	40.94 2.78 0.00 N	41.58 2.64 0.00 N	41.60 2.67 0.00 N	60.18 3.78 0.00 N	46.53 3.26 0.00 N	39.16 2.93 0.00 N	101.27 3.99 -52.37 N	155.98 6.50 -81.60 N	79.06 5.49 -15.92 N	109.02 6.64 -33.24 N	100.63 6.56 -24.33 N	77.04 6.40 -1.04 N	317.65 5.34 -249.10 N	177.59 6.45 -93.23 N	195.05 9.08 -86.56 N	168.46 5.68 -103.97 N	157.87 6.48 -83.94 N	110.95 6.33 -36.55 N	197.18 6.94 -117.30 N	159.43 5.92 -94.18 N	247.41 4.84 -193.05 N	559.82 4.11 -508.72 N
KIAC_JFK_GT2 23817	53.96 3.96 0.00 N	67.44 4.77 0.00 N	40.94 2.78 0.00 N	41.58 2.64 0.00 N	41.60 2.67 0.00 N	60.18 3.78 0.00 N	46.53 3.26 0.00 N	39.16 2.93 0.00 N	101.27 3.99 -52.37 N	155.98 6.50 -81.60 N	79.06 5.49 -15.92 N	109.02 6.64 -33.24 N	100.63 6.56 -24.33 N	77.04 6.40 -1.04 N	317.65 5.34 -249.10 N	177.59 6.45 -93.23 N	195.05 9.08 -86.56 N	168.46 5.68 -103.97 N	157.87 6.48 -83.94 N	110.95 6.33 -36.55 N	197.18 6.94 -117.30 N	159.43 5.92 -94.18 N	247.41 4.84 -193.05 N	559.82 4.11 -508.72 N
KINTIGH____ 23543	44.57 -5.43 0.00 N	55.28 -7.39 0.00 N	33.62 -4.54 0.00 N	34.18 -4.76 0.00 N	34.36 -4.56 0.00 N	49.95 -6.45 0.00 N	38.55 -4.72 0.00 N	31.78 -4.45 0.00 N	38.91 -6.00 0.00 N	58.67 -9.21 0.00 N	49.66 -7.99 0.00 N	59.68 -9.47 0.00 N	60.25 -9.49 0.00 N	60.21 -9.41 0.00 N	53.91 -8.88 0.43 N	67.02 -10.89 0.00 N	86.74 -12.67 0.00 N	51.42 -7.38 0.00 N	59.15 -8.30 0.00 N	59.29 -8.78 0.00 N	63.25 -9.69 0.00 N	51.17 -8.16 -0.01 N	42.64 -6.87 0.00 N	40.05 -6.47 0.47 N
LEDERLE____ 23769	53.52 3.52 0.00 N	66.93 4.26 0.00 N	40.67 2.51 0.00 N	41.36 2.42 0.00 N	41.36 2.43 0.00 N	59.83 3.42 0.00 N	46.23 2.96 0.00 N	38.89 2.66 0.00 N	48.44 3.52 0.00 N	73.61 5.72 0.00 N	62.60 4.95 0.00 N	75.12 5.97 0.00 N	75.68 5.94 0.00 N	75.36 5.74 0.00 N	67.97 4.76 0.01 N	83.73 5.83 0.00 N	107.77 8.35 0.00 N	64.08 5.27 0.00 N	73.48 6.03 0.00 N	73.88 5.81 0.00 N	79.29 6.36 0.00 N	64.82 5.45 -0.05 N	53.85 4.33 0.00 N	50.60 3.62 0.01 N
LINDEN COGEN____ 23786	53.68 3.68 0.00 N	67.13 4.46 0.00 N	40.77 2.61 0.00 N	41.42 2.48 0.00 N	41.41 2.48 0.00 N	59.90 3.50 0.00 N	46.31 3.04 0.00 N	38.96 2.73 0.00 N	48.61 3.70 0.00 N	74.00 6.12 0.00 N	62.95 5.30 0.00 N	75.56 6.41 0.00 N	76.12 6.39 0.00 N	75.79 6.18 0.00 N	68.36 5.15 0.01 N	84.19 6.29 0.00 N	108.29 8.88 0.00 N	64.41 5.61 0.00 N	73.83 6.39 0.00 N	74.23 6.16 0.00 N	79.68 6.74 0.00 N	65.16 5.79 -0.05 N	54.09 4.58 0.00 N	50.80 3.82 0.01 N
LIPA_MISC_IPP 23656	57.79 5.26 -2.53 N	68.84 6.16 0.00 N	41.67 3.51 0.00 N	42.25 3.31 0.00 N	42.21 3.29 0.00 N	61.15 4.75 0.00 N	47.56 4.29 0.00 N	39.69 3.46 0.00 N	49.48 4.56 0.00 N	75.75 6.98 -0.89 N	84.42 6.03 -20.74 N	84.34 7.07 -8.12 N	84.38 6.77 -7.88 N	84.31 6.82 -7.88 N	83.92 5.97 -14.73 N	86.35 6.55 -1.89 N	120.45 9.06 -11.98 N	84.81 6.25 -19.76 N	90.13 6.98 -15.70 N	85.80 6.89 -10.84 N	85.15 7.57 -4.65 N	84.15 6.68 -18.14 N	83.75 5.63 -28.61 N	70.93 5.00 -18.95 N
LITTLE FALLS____HYD 24013	52.98 2.97 0.00 N	66.31 3.64 0.00 N	40.44 2.28 0.00 N	41.19 2.25 0.00 N	41.14 2.21 0.00 N	59.50 3.10 0.00 N	45.64 2.37 0.00 N	38.30 2.08 0.00 N	47.91 3.00 0.00 N	72.99 5.11 0.00 N	61.82 4.17 0.00 N	74.26 5.11 0.00 N	74.79 5.05 0.00 N	74.38 4.76 0.00 N	67.25 4.03 0.00 N	83.04 5.13 0.00 N	106.77 7.35 0.00 N	63.22 4.42 0.00 N	72.54 5.09 0.00 N	73.06 4.99 0.00 N	78.20 5.27 0.00 N	63.75 4.43 0.00 N	53.02 3.51 0.00 N	49.98 2.99 0.00 N
LONG LAKE PHOENIX 24014	48.66 -1.34 0.00 N	60.74 -1.93 0.00 N	36.95 -1.22 0.00 N	37.67 -1.27 0.00 N	37.68 -1.24 0.00 N	54.63 -1.77 0.00 N	42.06 -1.21 0.00 N	35.17 -1.06 0.00 N	43.78 -1.14 0.00 N	66.55 -1.34 0.00 N	56.47 -1.18 0.00 N	67.76 -1.39 0.00 N	68.30 -1.44 0.00 N	68.11 -1.51 0.00 N	61.70 -1.52 0.00 N	76.10 -1.81 0.00 N	97.54 -1.88 0.00 N	57.79 -1.01 0.00 N	66.29 -1.16 0.00 N	66.73 -1.34 0.00 N	71.38 -1.56 0.00 N	57.94 -1.39 0.00 N	48.19 -1.33 0.00 N	45.59 -1.40 0.00 N
LOVETT____3 23632	52.32 2.33 0.00 N	65.34 2.67 0.00 N	39.81 1.65 0.00 N	40.56 1.63 0.00 N	40.57 1.65 0.00 N	58.55 2.15 0.00 N	45.23 1.96 0.00 N	38.11 1.88 0.00 N	47.39 2.47 0.00 N	71.85 3.96 0.00 N	61.06 3.41 0.00 N	73.21 4.07 0.00 N	73.76 4.02 0.00 N	73.47 3.85 0.00 N	66.26 3.05 0.01 N	81.60 3.69 0.00 N	105.01 5.59 0.00 N	62.39 3.59 0.00 N	71.55 4.10 0.00 N	71.96 3.89 0.00 N	77.23 4.30 0.00 N	63.17 3.79 -0.05 N	52.52 3.01 0.00 N	49.43 2.45 0.01 N
LOVETT____4 23642	52.83 2.84 0.00 N	65.99 3.32 0.00 N	40.18 2.01 0.00 N	40.91 1.98 0.00 N	40.92 1.99 0.00 N	59.09 2.69 0.00 N	45.66 2.39 0.00 N	38.45 2.22 0.00 N	47.84 2.93 0.00 N	72.58 4.69 0.00 N	61.69 4.04 0.00 N	74.00 4.85 0.00 N	74.55 4.81 0.00 N	74.24 4.62 0.00 N	66.95 3.74 0.01 N	82.48 4.57 0.00 N	106.13 6.72 0.00 N	63.09 4.28 0.00 N	72.35 4.90 0.00 N	72.74 4.67 0.00 N	78.07 5.14 0.00 N	63.85 4.48 -0.05 N	53.07 3.56 0.00 N	49.91 2.94 0.01 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	52.83	65.99	40.18	40.91	40.92	59.09	45.66	38.45	47.84	72.58	61.69	74.00	74.55	74.24	66.95	82.48	106.13	63.09	72.35	72.74	78.07	63.85	53.07	49.91	
23593	2.84	3.32	2.01	1.98	1.99	2.69	2.39	2.22	2.93	4.69	4.04	4.85	4.81	4.62	3.74	4.57	6.72	4.28	4.90	4.67	5.14	4.48	3.56	2.94	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.01	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER RAQUET___HYD	49.35	61.97	37.70	38.48	38.48	55.95	42.86	35.59	43.75	65.31	55.90	67.06	67.80	68.25	61.85	76.20	96.60	56.46	64.69	65.42	70.05	57.73	48.61	46.35	
24057	-0.65	-0.70	-0.46	-0.46	-0.45	-0.45	-0.42	-0.64	-1.16	-2.58	-1.75	-2.09	-1.94	-1.37	-1.37	-1.71	-2.81	-2.34	-2.76	-2.64	-2.88	-1.59	-0.91	-0.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LOWER___HUDSON	52.20	65.61	39.95	40.60	40.56	58.77	45.11	37.94	47.14	71.58	60.81	72.89	73.43	73.08	66.08	81.39	104.57	62.10	71.19	71.63	76.80	62.70	51.97	49.10	
24059	2.20	2.94	1.79	1.67	1.64	2.37	1.84	1.71	2.22	3.69	3.16	3.74	3.69	3.47	2.86	3.48	5.16	3.30	3.74	3.56	3.87	3.31	2.45	2.12	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
LWR___OSWEGATCHIE_HYD	48.93	61.32	37.29	38.00	37.96	55.17	42.34	35.25	43.57	65.27	55.70	66.73	67.33	67.48	61.48	75.79	96.56	56.78	65.06	65.68	70.28	57.56	48.21	45.81	
23850	-1.07	-1.35	-0.88	-0.94	-0.96	-1.24	-0.93	-0.98	-1.34	-2.62	-1.95	-2.42	-2.41	-2.14	-1.74	-2.12	-2.85	-2.02	-2.39	-2.38	-2.65	-1.76	-1.31	-1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MAPLE RIDGE_WT_1	49.34	61.92	37.85	38.74	38.78	55.91	43.00	36.12	44.75	67.55	57.11	68.38	69.01	68.97	62.66	77.31	98.59	58.27	66.84	67.46	72.28	58.79	49.09	46.62	
323574	-0.66	-0.75	-0.31	-0.20	-0.14	-0.49	-0.27	-0.10	-0.17	-0.34	-0.54	-0.77	-0.74	-0.64	-0.56	-0.60	-0.82	-0.53	-0.61	-0.60	-0.65	-0.53	-0.43	-0.37	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MG INDUSTRY___DRP	52.16	65.49	39.91	40.64	40.62	58.68	44.98	37.72	46.88	71.17	60.48	72.54	73.03	72.72	65.75	81.01	103.90	61.61	70.72	71.24	76.39	62.35	51.87	49.08	
24185	2.16	2.82	1.75	1.71	1.70	2.27	1.71	1.49	1.97	3.29	2.83	3.39	3.29	3.10	2.54	3.10	4.49	2.81	3.27	3.17	3.46	2.96	2.35	2.10	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___OSWEGATCHIE_HYD	48.93	61.32	37.29	38.00	37.96	55.17	42.34	35.25	43.57	65.27	55.70	66.73	67.33	67.48	61.48	75.79	96.56	56.78	65.06	65.68	70.28	57.56	48.21	45.81	
23849	-1.07	-1.35	-0.88	-0.94	-0.96	-1.24	-0.93	-0.98	-1.34	-2.62	-1.95	-2.42	-2.41	-2.14	-1.74	-2.12	-2.85	-2.02	-2.39	-2.38	-2.65	-1.76	-1.31	-1.17	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MID___RAQUETTE_HYD	49.35	61.97	37.70	38.48	38.48	55.95	42.86	35.59	43.75	65.31	55.90	67.06	67.80	68.25	61.85	76.20	96.60	56.46	64.69	65.42	70.05	57.73	48.61	46.35	
23851	-0.65	-0.70	-0.46	-0.46	-0.45	-0.45	-0.42	-0.64	-1.16	-2.58	-1.75	-2.09	-1.94	-1.37	-1.37	-1.71	-2.81	-2.34	-2.76	-2.64	-2.88	-1.59	-0.91	-0.64	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___1	45.29	56.44	34.22	34.86	34.86	50.69	39.20	32.81	40.87	62.32	53.00	63.68	64.29	64.19	58.09	71.81	92.17	54.62	62.64	62.98	67.27	54.46	45.16	42.52	
23584	-4.71	-6.23	-3.95	-4.07	-4.06	-5.71	-4.07	-3.42	-4.04	-5.56	-4.65	-5.47	-5.45	-5.42	-5.12	-6.09	-7.24	-4.18	-4.81	-5.09	-5.67	-4.87	-4.35	-4.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.01	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___2	45.29	56.44	34.22	34.86	34.86	50.69	39.20	32.81	40.87	62.32	53.00	63.68	64.29	64.19	58.09	71.81	92.17	54.62	62.64	62.98	67.27	54.46	45.16	42.52	
23585	-4.71	-6.23	-3.95	-4.07	-4.06	-5.71	-4.07	-3.42	-4.04	-5.56	-4.65	-5.47	-5.45	-5.42	-5.12	-6.09	-7.24	-4.18	-4.81	-5.09	-5.67	-4.87	-4.35	-4.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.01	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MILLIKEN___DIESEL	45.29	56.44	34.22	34.86	34.86	50.69	39.20	32.81	40.87	62.32	53.00	63.68	64.29	64.19	58.09	71.81	92.17	54.62	62.64	62.98	67.27	54.46	45.16	42.52	
23629	-4.71	-6.23	-3.95	-4.07	-4.06	-5.71	-4.07	-3.42	-4.04	-5.56	-4.65	-5.47	-5.45	-5.42	-5.12	-6.09	-7.24	-4.18	-4.81	-5.09	-5.67	-4.87	-4.35	-4.46	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.01	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MODEL_CITY_ENERGY	44.66	55.30	33.63	34.15	34.39	50.02	38.60	31.68	38.60	58.13	49.13	59.09	59.68	59.66	53.38	66.40	86.22	51.08	58.83	58.91	62.81	50.79	42.32	39.79	
24167	-5.34	-7.37	-4.53	-4.79	-4.54	-6.38	-4.67	-4.55	-6.31	-9.75	-8.52	-10.06	-10.05	-9.95	-9.43	-11.50	-13.19	-7.72	-8.62	-9.16	-10.12	-8.54	-7.20	-6.75	
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.41	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.45	
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	
MOHAWK_PAPER___DRP	52.52	65.95	40.16	40.84	40.82	59.09	45.36	38.10	47.38	71.96	61.17	73.37	73.87	73.53	66.49	81.93	105.25	62.48	71.65	72.11	77.32	63.06	52.33	49.46	
24187	2.52	3.28	1.99	1.91	1.90	2.69	2.09	1.88	2.47	4.08	3.52	4.22	4.13	3.92	3.28	4.03	5.83	3.68	4.20	4.05	4.38	3.67	2.81	2.47	

23641	3.61 0.00 N	4.11 0.00 N	2.42 0.00 N	2.33 0.00 N	2.33 0.00 N	3.30 0.00 N	2.81 0.00 N	2.51 0.00 N	3.39 0.00 N	5.61 0.00 N	4.88 0.00 N	5.90 0.00 N	5.86 0.00 N	5.32 0.00 N	4.14 0.01 N	5.11 0.00 N	7.37 0.00 N	4.66 0.00 N	5.31 0.00 N	5.19 0.00 N	5.98 0.00 N	5.26 -0.05 N	3.67 0.00 N	3.05 0.01 N
MONTAUK____DIESEL 23721	59.26 6.73 -2.53 N	70.42 7.75 0.00 N	42.58 4.41 0.00 N	43.13 4.20 0.00 N	43.09 4.17 0.00 N	62.49 6.09 0.00 N	48.69 5.42 0.00 N	40.63 4.41 0.00 N	50.75 5.83 0.00 N	77.81 9.04 -0.89 N	86.22 7.84 -20.74 N	86.57 9.30 -8.12 N	86.62 9.01 -7.88 N	86.46 8.97 -7.88 N	85.84 7.89 -14.73 N	88.80 9.01 -1.89 N	123.82 12.43 -11.98 N	86.87 8.31 -19.76 N	92.45 9.30 -15.70 N	88.09 9.19 -10.84 N	87.59 10.00 -4.65 N	86.06 8.60 -18.14 N	85.26 7.14 -28.61 N	72.29 6.35 -18.95 N
N SALMON____HYD 24042	49.39 -0.61 0.00 N	62.21 -0.46 0.00 N	37.88 -0.28 0.00 N	38.66 -0.28 0.00 N	38.65 -0.28 0.00 N	56.10 -0.30 0.00 N	42.93 -0.34 0.00 N	35.91 -0.32 0.00 N	44.16 -0.76 0.00 N	66.18 -1.71 0.00 N	56.34 -1.31 0.00 N	67.57 -1.58 0.00 N	68.28 -1.46 0.00 N	68.53 -1.08 0.00 N	62.42 -0.80 0.00 N	76.85 -1.05 0.00 N	97.53 -1.88 0.00 N	57.38 -1.42 0.00 N	65.75 -1.70 0.00 N	66.45 -1.62 0.00 N	71.13 -1.80 0.00 N	58.08 -1.24 0.00 N	48.69 -0.83 0.00 N	46.44 -0.54 0.00 N
N.E._GEN_SANDY PD 24062	44.51 2.57 7.37 N	65.94 3.27 0.00 N	40.13 1.97 0.00 N	40.77 1.83 0.00 N	36.11 1.75 2.27 N	59.02 2.62 0.00 N	45.35 2.08 0.00 N	38.16 1.93 0.00 N	47.42 2.50 0.00 N	71.93 4.04 0.00 N	61.10 3.45 0.00 N	73.23 4.08 0.00 N	73.79 4.05 0.00 N	73.46 3.85 0.00 N	66.39 3.19 0.00 N	81.72 3.81 0.00 N	104.93 5.51 0.00 N	62.31 3.51 0.00 N	71.44 3.99 0.00 N	71.90 3.83 0.00 N	77.14 4.21 0.00 N	63.05 3.66 -0.06 N	52.30 2.79 0.00 N	49.37 2.39 0.01 N
NARROWS_GT1_1 24228	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
NARROWS_GT1_2 24229	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
NARROWS_GT1_3 24230	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
NARROWS_GT1_4 24231	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
NARROWS_GT1_5 24232	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
NARROWS_GT1_6 24233	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
NARROWS_GT1_7 24234	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
NARROWS_GT1_8 24235	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
NARROWS_GT2_1 24236	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
NARROWS_GT2_2 24237	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N

NARROWS_GT2_3 24238	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
NARROWS_GT2_4 24239	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
NARROWS_GT2_5 24240	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
NARROWS_GT2_6 24241	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
NARROWS_GT2_7 24242	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
NARROWS_GT2_8 24243	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N
NEG CAPITAL___MECHNVIL 23645	52.28 2.28 0.00 N	65.72 3.05 0.00 N	40.00 1.84 0.00 N	40.65 1.71 0.00 N	40.61 1.69 0.00 N	58.87 2.47 0.00 N	45.22 1.95 0.00 N	38.07 1.84 0.00 N	47.35 2.44 0.00 N	71.96 4.08 0.00 N	61.14 3.49 0.00 N	73.30 4.15 0.00 N	73.81 4.07 0.00 N	73.45 3.83 0.00 N	66.42 3.20 0.00 N	81.81 3.91 0.00 N	105.25 5.84 0.00 N	62.52 3.72 0.00 N	71.65 4.20 0.00 N	72.06 4.00 0.00 N	77.25 4.32 0.00 N	63.00 3.62 -0.07 N	52.17 2.66 0.00 N	49.26 2.27 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	46.61 -3.39 0.00 N	57.96 -4.71 0.00 N	35.26 -2.90 0.00 N	35.91 -3.03 0.00 N	36.01 -2.91 0.00 N	52.29 -4.11 0.00 N	40.36 -2.91 0.00 N	33.56 -2.67 0.00 N	41.49 -3.43 0.00 N	62.86 -5.03 0.00 N	53.30 -4.35 0.00 N	64.01 -5.14 0.00 N	64.57 -5.17 0.00 N	64.41 -5.21 0.00 N	58.23 -5.02 -0.03 N	71.79 -6.11 0.00 N	92.50 -6.91 0.00 N	54.89 -3.91 0.00 N	63.04 -4.41 0.00 N	63.30 -4.76 0.00 N	67.57 -5.36 0.00 N	54.73 -4.60 -0.01 N	45.54 -3.98 0.00 N	43.18 -3.84 -0.03 N
NEG CENTRAL___DRP 24199	47.61 -2.39 0.00 N	59.19 -3.49 0.00 N	35.95 -2.21 0.00 N	36.66 -2.28 0.00 N	36.74 -2.19 0.00 N	53.36 -3.04 0.00 N	41.30 -1.97 0.00 N	34.29 -1.93 0.00 N	42.63 -2.28 0.00 N	64.82 -3.07 0.00 N	54.86 -2.79 0.00 N	65.93 -3.21 0.00 N	66.34 -3.40 0.00 N	66.13 -3.48 0.00 N	59.75 -3.48 -0.01 N	74.00 -3.90 0.00 N	95.41 -4.00 0.00 N	56.56 -2.24 0.00 N	64.88 -2.57 0.00 N	65.15 -2.92 0.00 N	69.61 -3.33 0.00 N	56.44 -2.89 -0.01 N	46.99 -2.52 0.00 N	44.22 -2.78 -0.01 N
NEG CENTRAL___INDECK 23768	47.79 -2.21 0.00 N	59.44 -3.23 0.00 N	36.11 -2.06 0.00 N	36.79 -2.15 0.00 N	36.93 -2.00 0.00 N	53.67 -2.73 0.00 N	41.55 -1.72 0.00 N	34.42 -1.81 0.00 N	42.63 -2.29 0.00 N	64.78 -3.10 0.00 N	54.81 -2.84 0.00 N	65.97 -3.18 0.00 N	66.51 -3.23 0.00 N	66.34 -3.28 0.00 N	59.80 -3.44 -0.02 N	74.06 -3.85 0.00 N	95.79 -3.62 0.00 N	56.82 -1.98 0.00 N	65.31 -2.14 0.00 N	65.41 -2.65 0.00 N	69.87 -3.07 0.00 N	56.49 -2.84 -0.01 N	46.92 -2.59 0.00 N	44.20 -2.80 -0.02 N
NEG CENTRAL___SENECA 23627	47.57 -2.43 0.00 N	59.17 -3.50 0.00 N	35.95 -2.21 0.00 N	36.66 -2.28 0.00 N	36.74 -2.18 0.00 N	53.36 -3.04 0.00 N	41.28 -1.99 0.00 N	34.28 -1.95 0.00 N	42.58 -2.33 0.00 N	64.71 -3.17 0.00 N	54.77 -2.88 0.00 N	65.81 -3.34 0.00 N	66.21 -3.52 0.00 N	66.01 -3.60 0.00 N	59.65 -3.58 -0.01 N	73.85 -4.05 0.00 N	95.22 -4.19 0.00 N	56.44 -2.36 0.00 N	64.74 -2.71 0.00 N	65.01 -3.05 0.00 N	69.47 -3.46 0.00 N	56.35 -2.97 -0.01 N	46.93 -2.59 0.00 N	44.17 -2.82 -0.01 N
NEG CENTRAL___STATE_STREET 24147	47.42 -2.58 0.00 N	59.21 -3.46 0.00 N	35.86 -2.30 0.00 N	36.55 -2.39 0.00 N	36.58 -2.35 0.00 N	53.12 -3.28 0.00 N	41.02 -2.25 0.00 N	34.26 -1.97 0.00 N	42.63 -2.28 0.00 N	64.91 -2.98 0.00 N	55.11 -2.54 0.00 N	66.21 -2.94 0.00 N	66.79 -2.95 0.00 N	66.63 -2.98 0.00 N	60.27 -2.95 -0.01 N	74.45 -3.46 0.00 N	95.61 -3.80 0.00 N	56.72 -2.08 0.00 N	65.09 -2.36 0.00 N	65.41 -2.66 0.00 N	69.91 -3.02 0.00 N	56.63 -2.69 -0.01 N	47.03 -2.49 0.00 N	44.36 -2.63 -0.01 N
NEG MILLWOOD___DRP 24198	53.57 3.57 0.00 N	66.98 4.31 0.00 N	40.73 2.57 0.00 N	41.39 2.45 0.00 N	41.39 2.46 0.00 N	59.85 3.45 0.00 N	46.21 2.94 0.00 N	38.89 2.67 0.00 N	48.50 3.59 0.00 N	73.75 5.86 0.00 N	62.72 5.07 0.00 N	75.26 6.11 0.00 N	75.79 6.06 0.00 N	75.44 5.83 0.00 N	68.07 4.86 0.01 N	83.84 5.94 0.00 N	107.86 8.45 0.00 N	64.15 5.34 0.00 N	73.53 6.08 0.00 N	73.95 5.89 0.00 N	79.36 6.43 0.00 N	64.86 5.49 -0.06 N	53.86 4.34 0.00 N	50.62 3.65 0.01 N
NEG NORTH_FLCN_SEA 23793	48.91 -1.09 0.00 N	61.80 -0.87 0.00 N	37.68 -0.49 0.00 N	38.38 -0.55 0.00 N	38.37 -0.56 0.00 N	55.53 -0.87 0.00 N	42.49 -0.78 0.00 N	35.72 -0.51 0.00 N	43.94 -0.98 0.00 N	65.98 -1.91 0.00 N	56.06 -1.59 0.00 N	67.18 -1.97 0.00 N	67.84 -1.90 0.00 N	68.03 -1.58 0.00 N	62.02 -1.20 0.00 N	76.29 -1.61 0.00 N	97.22 -2.19 0.00 N	57.32 -1.48 0.00 N	65.62 -1.83 0.00 N	66.19 -1.88 0.00 N	70.86 -2.07 0.00 N	57.73 -1.59 0.00 N	48.26 -1.25 0.00 N	45.99 -1.00 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NEG NORTH_KES_CHATEGAY 23792	49.35 -0.65 0.00 N	62.17 -0.50 0.00 N	37.86 -0.30 0.00 N	38.64 -0.30 0.00 N	38.62 -0.30 0.00 N	56.02 -0.38 0.00 N	42.86 -0.41 0.00 N	35.92 -0.31 0.00 N	44.20 -0.72 0.00 N	66.30 -1.58 0.00 N	56.36 -1.29 0.00 N	67.59 -1.56 0.00 N	68.29 -1.45 0.00 N	68.48 -1.14 0.00 N	62.46 -0.76 0.00 N	76.87 -1.03 0.00 N	97.60 -1.81 0.00 N	57.55 -1.25 0.00 N	65.91 -1.54 0.00 N	66.63 -1.44 0.00 N	71.32 -1.61 0.00 N	58.08 -1.25 0.00 N	48.63 -0.88 0.00 N	46.37 -0.62 0.00 N	
NEG NORTH___ALICE_FALLS 23915	49.30 -0.70 0.00 N	62.23 -0.44 0.00 N	37.93 -0.24 0.00 N	38.64 -0.29 0.00 N	38.63 -0.30 0.00 N	55.93 -0.47 0.00 N	42.80 -0.47 0.00 N	35.96 -0.27 0.00 N	44.25 -0.67 0.00 N	66.45 -1.43 0.00 N	56.46 -1.19 0.00 N	67.69 -1.46 0.00 N	68.35 -1.39 0.00 N	68.53 -1.09 0.00 N	62.48 -0.74 0.00 N	76.91 -0.99 0.00 N	97.93 -1.49 0.00 N	57.74 -1.06 0.00 N	66.09 -1.36 0.00 N	66.71 -1.35 0.00 N	71.40 -1.54 0.00 N	58.16 -1.16 0.00 N	48.63 -0.89 0.00 N	46.34 -0.64 0.00 N	
NEG NORTH___LWR_SARANAC 23913	49.30 -0.70 0.00 N	62.23 -0.44 0.00 N	37.93 -0.24 0.00 N	38.64 -0.29 0.00 N	38.63 -0.30 0.00 N	55.93 -0.47 0.00 N	42.80 -0.47 0.00 N	35.96 -0.27 0.00 N	44.25 -0.67 0.00 N	66.45 -1.43 0.00 N	56.46 -1.19 0.00 N	67.69 -1.46 0.00 N	68.35 -1.39 0.00 N	68.54 -1.08 0.00 N	62.48 -0.73 0.00 N	76.91 -0.99 0.00 N	97.93 -1.49 0.00 N	57.74 -1.06 0.00 N	66.09 -1.36 0.00 N	66.71 -1.35 0.00 N	71.40 -1.54 0.00 N	58.16 -1.16 0.00 N	48.63 -0.89 0.00 N	46.34 -0.64 0.00 N	
NEG NORTH___PLATTSBURG 23628	49.30 -0.70 0.00 N	62.23 -0.44 0.00 N	37.93 -0.24 0.00 N	38.64 -0.29 0.00 N	38.63 -0.30 0.00 N	55.93 -0.47 0.00 N	42.80 -0.47 0.00 N	35.96 -0.27 0.00 N	44.25 -0.67 0.00 N	66.45 -1.43 0.00 N	56.46 -1.19 0.00 N	67.69 -1.46 0.00 N	68.35 -1.39 0.00 N	68.53 -1.09 0.00 N	62.48 -0.74 0.00 N	76.91 -0.99 0.00 N	97.93 -1.49 0.00 N	57.74 -1.06 0.00 N	66.09 -1.36 0.00 N	66.71 -1.35 0.00 N	71.40 -1.54 0.00 N	58.16 -1.16 0.00 N	48.63 -0.89 0.00 N	46.34 -0.64 0.00 N	
NEG WEST_LEA_LOCKPORT 23791	44.64 -5.36 0.00 N	55.31 -7.36 0.00 N	33.63 -4.53 0.00 N	34.15 -4.79 0.00 N	34.38 -4.55 0.00 N	50.01 -6.38 0.00 N	38.61 -4.66 0.00 N	31.69 -4.53 0.00 N	38.66 -6.25 0.00 N	58.24 -9.64 0.00 N	49.24 -8.41 0.00 N	59.21 -9.94 0.00 N	59.79 -9.95 0.00 N	59.77 -9.85 0.00 N	53.47 -9.33 0.41 N	66.53 -11.38 0.00 N	86.35 -13.06 0.00 N	51.13 -7.68 0.00 N	58.90 -8.55 0.00 N	59.02 -9.04 0.00 N	62.95 -9.99 0.00 N	50.87 -8.46 -0.01 N	42.42 -7.10 0.00 N	39.82 -6.72 0.45 N	
NEG WEST___LANCASTR 23811	45.15 -4.85 0.00 N	56.11 -6.56 0.00 N	34.04 -4.12 0.00 N	34.70 -4.24 0.00 N	34.87 -4.06 0.00 N	50.60 -5.80 0.00 N	39.15 -4.13 0.00 N	32.14 -4.09 0.00 N	39.64 -5.28 0.00 N	60.18 -7.71 0.00 N	50.70 -6.95 0.00 N	61.09 -8.06 0.00 N	61.59 -8.15 0.00 N	61.42 -8.20 0.00 N	54.85 -8.02 0.34 N	68.68 -9.22 0.00 N	88.90 -10.52 0.00 N	52.42 -6.38 0.00 N	60.36 -7.09 0.00 N	60.49 -7.57 0.00 N	64.77 -8.16 0.00 N	52.50 -6.83 -0.01 N	43.79 -5.72 0.00 N	40.70 -5.91 0.37 N	
NEG_PENN_ALLEGHNY 23528	49.37 -0.63 0.00 N	61.76 -0.91 0.00 N	37.58 -0.58 0.00 N	38.38 -0.56 0.00 N	38.39 -0.53 0.00 N	55.54 -0.86 0.00 N	42.86 -0.41 0.00 N	35.68 -0.54 0.00 N	44.45 -0.47 0.00 N	67.54 -0.35 0.00 N	57.15 -0.50 0.00 N	68.65 -0.49 0.00 N	69.12 -0.62 0.00 N	68.87 -0.75 0.00 N	62.17 -1.01 0.04 N	77.07 -0.84 0.00 N	99.01 -0.40 0.00 N	58.58 -0.23 0.00 N	67.28 -0.17 0.00 N	67.63 -0.44 0.00 N	72.44 -0.49 0.00 N	58.88 -0.46 -0.02 N	49.10 -0.42 0.00 N	46.12 -0.82 0.04 N	
NEG___GEN_MONROE 24207	46.90 -3.10 0.00 N	58.19 -4.48 0.00 N	35.38 -2.78 0.00 N	35.99 -2.94 0.00 N	36.16 -2.77 0.00 N	52.56 -3.84 0.00 N	40.63 -2.64 0.00 N	33.66 -2.57 0.00 N	41.50 -3.42 0.00 N	62.85 -5.03 0.00 N	53.25 -4.40 0.00 N	64.00 -5.15 0.00 N	64.57 -5.17 0.00 N	64.43 -5.18 0.00 N	57.68 -5.09 0.44 N	71.77 -6.13 0.00 N	92.80 -6.61 0.00 N	55.10 -3.70 0.00 N	63.34 -4.11 0.00 N	63.51 -4.55 0.00 N	67.74 -5.20 0.00 N	54.77 -4.56 -0.01 N	45.55 -3.97 0.00 N	42.62 -3.87 0.48 N	
NEPA___ENERGY 23901	44.95 -5.05 0.00 N	56.06 -6.62 0.00 N	33.96 -4.21 0.00 N	34.76 -4.18 0.00 N	34.84 -4.08 0.00 N	50.43 -5.97 0.00 N	39.08 -4.19 0.00 N	32.04 -4.19 0.00 N	39.86 -5.06 0.00 N	60.86 -7.02 0.00 N	51.08 -6.57 0.00 N	61.63 -7.52 0.00 N	62.01 -7.73 0.00 N	61.72 -7.90 0.00 N	55.08 -7.85 0.28 N	69.40 -8.51 0.00 N	89.48 -9.93 0.00 N	52.41 -6.39 0.00 N	60.30 -7.15 0.00 N	60.55 -7.52 0.00 N	65.09 -7.84 0.00 N	52.91 -6.42 -0.01 N	44.27 -5.24 0.00 N	40.79 -5.89 0.31 N	
NEVERSINK___HYD 23608	52.75 2.75 0.00 N	65.79 3.12 0.00 N	40.01 1.85 0.00 N	40.74 1.80 0.00 N	40.72 1.80 0.00 N	58.91 2.51 0.00 N	45.44 2.17 0.00 N	38.15 1.92 0.00 N	47.52 2.61 0.00 N	72.24 4.35 0.00 N	61.41 3.76 0.00 N	73.72 4.57 0.00 N	74.27 4.53 0.00 N	73.96 4.34 0.00 N	66.83 3.62 0.01 N	82.40 4.49 0.00 N	105.82 6.41 0.00 N	62.81 4.01 0.00 N	72.07 4.62 0.00 N	72.55 4.49 0.00 N	77.81 4.88 0.00 N	63.48 4.11 -0.04 N	52.72 3.20 0.00 N	49.65 2.68 0.01 N	
NEWTON___FALLS_HYD 23847	48.93 -1.07 0.00 N	61.32 -1.35 0.00 N	37.29 -0.88 0.00 N	38.00 -0.94 0.00 N	37.96 -0.96 0.00 N	55.17 -1.24 0.00 N	42.34 -0.93 0.00 N	35.25 -0.98 0.00 N	43.57 -1.34 0.00 N	65.27 -2.62 0.00 N	55.70 -1.95 0.00 N	66.73 -2.42 0.00 N	67.33 -2.41 0.00 N	67.48 -2.14 0.00 N	61.48 -1.74 0.00 N	75.79 -2.12 0.00 N	96.56 -2.85 0.00 N	56.78 -2.02 0.00 N	65.06 -2.39 0.00 N	65.68 -2.38 0.00 N	70.28 -2.65 0.00 N	57.56 -1.76 0.00 N	48.21 -1.31 0.00 N	45.81 -1.17 0.00 N	
NIAGARA___ 23760	44.42 -5.58 0.00 N	54.98 -7.69 0.00 N	33.43 -4.73 0.00 N	33.96 -4.97 0.00 N	34.20 -4.72 0.00 N	49.73 -6.67 0.00 N	38.36 -4.91 0.00 N	31.47 -4.76 0.00 N	38.32 -6.60 0.00 N	57.63 -10.25 0.00 N	48.71 -8.94 0.00 N	58.56 -10.58 0.00 N	59.16 -10.58 0.00 N	59.17 -10.45 0.00 N	52.94 -9.86 0.41 N	65.82 -12.08 0.00 N	85.44 -13.98 0.00 N	50.63 -8.17 0.00 N	58.29 -9.16 0.00 N	58.37 -9.70 0.00 N	62.24 -10.69 0.00 N	50.32 -9.01 -0.01 N	41.96 -7.55 0.00 N	39.49 -7.04 0.45 N	
NINE_MILE_1 23575	48.20 -1.80 0.00 N	60.28 -2.39 0.00 N	36.70 -1.46 0.00 N	37.42 -1.52 0.00 N	37.43 -1.50 0.00 N	54.24 -2.16 0.00 N	41.70 -1.57 0.00 N	34.87 -1.36 0.00 N	43.36 -1.56 0.00 N	65.77 -2.11 0.00 N	55.77 -1.88 0.00 N	66.88 -2.26 0.00 N	67.43 -2.31 0.00 N	67.25 -2.36 0.00 N	60.95 -2.27 0.00 N	75.14 -2.76 0.00 N	96.18 -3.23 0.00 N	56.95 -1.85 0.00 N	65.31 -2.14 0.00 N	65.79 -2.28 0.00 N	70.41 -2.52 0.00 N	57.18 -2.14 0.00 N	47.65 -1.86 0.00 N	45.15 -1.83 0.00 N	
NINE_MILE_2	48.21	60.29	36.70	37.43	37.44	54.25	41.71	34.88	43.36	65.79	55.79	66.91	67.44	67.28	60.97	75.15	96.19	56.96	65.33	65.80	70.41	57.19	47.67	45.16	

23744	-1.79 0.00 N	-2.38 0.00 N	-1.46 0.00 N	-1.51 0.00 N	-1.48 0.00 N	-2.14 0.00 N	-1.56 0.00 N	-1.35 0.00 N	-1.56 0.00 N	-2.10 0.00 N	-1.86 0.00 N	-2.24 0.00 N	-2.30 0.00 N	-2.33 0.00 N	-2.25 0.00 N	-2.75 0.00 N	-3.22 0.00 N	-1.85 0.00 N	-2.12 0.00 N	-2.27 0.00 N	-2.52 0.00 N	-2.13 0.00 N	-1.85 0.00 N	-1.83 0.00 N
NM_CAPITAL___DRP 24208	52.43 2.43 0.00 N	65.83 3.16 0.00 N	40.09 1.93 0.00 N	40.80 1.86 0.00 N	40.76 1.84 0.00 N	58.98 2.58 0.00 N	45.24 1.97 0.00 N	38.00 1.77 0.00 N	47.23 2.31 0.00 N	71.71 3.83 0.00 N	60.95 3.30 0.00 N	73.08 3.93 0.00 N	73.59 3.86 0.00 N	73.26 3.65 0.00 N	66.24 3.03 0.00 N	81.61 3.70 0.00 N	104.78 5.37 0.00 N	62.19 3.39 0.00 N	71.33 3.88 0.00 N	71.81 3.74 0.00 N	77.00 4.07 0.00 N	62.83 3.44 -0.07 N	52.17 2.66 0.00 N	49.32 2.33 0.00 N
NM_CENTRAL___DRP 24181	48.80 -1.20 0.00 N	60.94 -1.73 0.00 N	37.09 -1.07 0.00 N	37.82 -1.12 0.00 N	37.81 -1.11 0.00 N	54.76 -1.64 0.00 N	42.18 -1.10 0.00 N	35.25 -0.98 0.00 N	43.86 -1.05 0.00 N	66.64 -1.25 0.00 N	56.54 -1.11 0.00 N	67.87 -1.27 0.00 N	68.39 -1.35 0.00 N	68.20 -1.41 0.00 N	61.77 -1.45 0.00 N	76.18 -1.72 0.00 N	97.65 -1.76 0.00 N	57.89 -0.91 0.00 N	66.41 -1.04 0.00 N	66.82 -1.25 0.00 N	71.48 -1.46 0.00 N	58.01 -1.32 0.00 N	48.29 -1.23 0.00 N	45.69 -1.30 0.00 N
NM_FRONTIER___DRP 24179	44.74 -5.26 0.00 N	55.34 -7.33 0.00 N	33.66 -4.50 0.00 N	34.18 -4.76 0.00 N	34.41 -4.51 0.00 N	50.06 -6.34 0.00 N	38.63 -4.64 0.00 N	31.69 -4.54 0.00 N	38.58 -6.34 0.00 N	58.05 -9.84 0.00 N	49.06 -8.59 0.00 N	59.02 -10.13 0.00 N	59.62 -10.12 0.00 N	59.62 -9.99 0.00 N	53.36 -9.45 0.41 N	66.32 -11.59 0.00 N	86.13 -13.28 0.00 N	51.09 -7.71 0.00 N	58.84 -8.61 0.00 N	58.89 -9.18 0.00 N	62.77 -10.16 0.00 N	50.73 -8.59 -0.01 N	42.28 -7.23 0.00 N	39.79 -6.75 0.45 N
NM_ST_REGIS___HYD 24053	49.45 -0.55 0.00 N	62.16 -0.51 0.00 N	37.83 -0.33 0.00 N	38.61 -0.33 0.00 N	38.60 -0.32 0.00 N	56.12 -0.28 0.00 N	42.97 -0.30 0.00 N	35.74 -0.48 0.00 N	43.94 -0.97 0.00 N	65.64 -2.25 0.00 N	56.12 -1.53 0.00 N	67.33 -1.82 0.00 N	68.05 -1.69 0.00 N	68.46 -1.15 0.00 N	62.13 -1.09 0.00 N	76.52 -1.38 0.00 N	97.02 -2.40 0.00 N	56.81 -2.00 0.00 N	65.08 -2.37 0.00 N	65.81 -2.26 0.00 N	70.44 -2.50 0.00 N	57.93 -1.40 0.00 N	48.73 -0.79 0.00 N	46.47 -0.51 0.00 N
NORTHPORT___1 23551	57.18 4.65 -2.53 N	68.14 5.47 0.00 N	41.29 3.12 0.00 N	41.86 2.92 0.00 N	41.83 2.91 0.00 N	60.58 4.18 0.00 N	47.00 3.73 0.00 N	39.37 3.15 0.00 N	49.18 4.26 0.00 N	75.51 6.73 -0.89 N	84.25 5.86 -20.74 N	84.16 6.88 -8.12 N	84.24 6.62 -7.88 N	84.14 6.65 -7.88 N	83.71 5.76 -14.73 N	86.10 6.30 -1.89 N	119.99 8.59 -11.98 N	84.41 5.85 -19.76 N	89.73 6.58 -15.70 N	85.44 6.54 -10.84 N	84.78 7.20 -4.65 N	83.83 6.37 -18.14 N	83.38 5.26 -28.61 N	70.48 4.55 -18.95 N
NORTHPORT___2 23552	57.18 4.65 -2.53 N	68.14 5.47 0.00 N	41.29 3.12 0.00 N	41.86 2.92 0.00 N	41.83 2.91 0.00 N	60.58 4.18 0.00 N	47.00 3.73 0.00 N	39.37 3.15 0.00 N	49.18 4.26 0.00 N	75.51 6.73 -0.89 N	84.25 5.86 -20.74 N	84.16 6.88 -8.12 N	84.24 6.62 -7.88 N	84.14 6.65 -7.88 N	83.71 5.76 -14.73 N	86.10 6.30 -1.89 N	119.99 8.59 -11.98 N	84.41 5.85 -19.76 N	89.73 6.58 -15.70 N	85.44 6.54 -10.84 N	84.78 7.20 -4.65 N	83.83 6.37 -18.14 N	83.38 5.26 -28.61 N	70.48 4.55 -18.95 N
NORTHPORT___3 23553	57.16 4.63 -2.53 N	68.13 5.46 0.00 N	41.28 3.12 0.00 N	41.87 2.94 0.00 N	41.84 2.91 0.00 N	60.60 4.20 0.00 N	46.99 3.72 0.00 N	39.40 3.17 0.00 N	49.24 4.32 0.00 N	75.65 6.88 -0.89 N	84.38 6.00 -20.74 N	84.36 7.09 -8.12 N	84.40 6.79 -7.88 N	84.33 6.84 -7.88 N	83.85 5.90 -14.73 N	86.24 6.44 -1.89 N	120.19 8.79 -11.98 N	84.49 5.93 -19.76 N	89.89 6.74 -15.70 N	85.58 6.68 -10.84 N	84.95 7.37 -4.65 N	83.95 6.49 -18.14 N	83.47 5.34 -28.61 N	70.53 4.59 -18.95 N
NORTHPORT___4 23650	57.16 4.63 -2.53 N	68.13 5.46 0.00 N	41.28 3.12 0.00 N	41.87 2.94 0.00 N	41.84 2.91 0.00 N	60.60 4.20 0.00 N	46.99 3.72 0.00 N	39.40 3.17 0.00 N	49.24 4.32 0.00 N	75.65 6.88 -0.89 N	84.38 6.00 -20.74 N	84.36 7.09 -8.12 N	84.40 6.79 -7.88 N	84.33 6.84 -7.88 N	83.85 5.90 -14.73 N	86.24 6.44 -1.89 N	120.19 8.79 -11.98 N	84.49 5.93 -19.76 N	89.89 6.74 -15.70 N	85.58 6.68 -10.84 N	84.95 7.37 -4.65 N	83.95 6.49 -18.14 N	83.47 5.34 -28.61 N	70.53 4.59 -18.95 N
NORTHPORT___IC 23718	57.18 4.65 -2.53 N	68.14 5.47 0.00 N	41.29 3.12 0.00 N	41.86 2.92 0.00 N	41.83 2.91 0.00 N	60.58 4.18 0.00 N	47.00 3.73 0.00 N	39.37 3.15 0.00 N	49.18 4.26 0.00 N	75.51 6.73 -0.89 N	84.25 5.86 -20.74 N	84.16 6.88 -8.12 N	84.24 6.62 -7.88 N	84.14 6.65 -7.88 N	83.71 5.76 -14.73 N	86.10 6.30 -1.89 N	119.99 8.59 -11.98 N	84.41 5.85 -19.76 N	89.73 6.58 -15.70 N	85.44 6.54 -10.84 N	84.78 7.20 -4.65 N	83.83 6.37 -18.14 N	83.38 5.26 -28.61 N	70.48 4.55 -18.95 N
NPX_GEN_CSC 323557	55.36 5.48 -0.58 N	68.90 6.23 0.00 N	41.71 3.54 0.00 N	42.28 3.35 0.00 N	37.47 3.11 2.27 N	61.21 4.81 0.00 N	47.60 4.34 0.00 N	39.67 3.44 0.00 N	49.38 4.46 0.00 N	75.49 6.72 -0.89 N	84.18 5.79 -20.74 N	84.04 6.77 -8.12 N	84.10 6.48 -7.88 N	84.01 6.51 -7.88 N	83.65 5.70 -14.73 N	86.03 6.24 -1.89 N	120.02 8.63 -11.98 N	84.57 6.01 -19.76 N	89.85 6.70 -15.70 N	85.52 6.61 -10.84 N	84.85 7.27 -4.65 N	83.94 6.47 -18.14 N	83.66 5.53 -28.61 N	70.91 4.98 -18.95 N
NSINS_S_GLNS_FALLS 23858	52.45 2.45 0.00 N	66.04 3.37 0.00 N	40.17 2.01 0.00 N	40.78 1.85 0.00 N	40.74 1.81 0.00 N	59.19 2.79 0.00 N	45.52 2.26 0.00 N	38.38 2.15 0.00 N	47.79 2.88 0.00 N	72.64 4.75 0.00 N	61.66 4.01 0.00 N	73.89 4.74 0.00 N	74.45 4.71 0.00 N	74.04 4.42 0.00 N	66.97 3.75 0.00 N	82.53 4.62 0.00 N	106.28 6.87 0.00 N	63.16 4.36 0.00 N	72.29 4.84 0.00 N	72.65 4.58 0.00 N	77.86 4.93 0.00 N	63.48 4.09 -0.07 N	52.45 2.94 0.00 N	49.47 2.48 0.00 N
NUCOR_STEEL___DRP 24197	47.42 -2.58 0.00 N	59.21 -3.46 0.00 N	35.86 -2.30 0.00 N	36.55 -2.39 0.00 N	36.58 -2.35 0.00 N	53.12 -3.28 0.00 N	41.02 -2.25 0.00 N	34.26 -1.97 0.00 N	42.63 -2.28 0.00 N	64.91 -2.98 0.00 N	55.11 -2.54 0.00 N	66.21 -2.94 0.00 N	66.79 -2.95 0.00 N	66.63 -2.98 0.00 N	60.27 -2.95 -0.01 N	74.45 -3.46 0.00 N	95.61 -3.80 0.00 N	56.72 -2.08 0.00 N	65.09 -2.36 0.00 N	65.41 -2.66 0.00 N	69.91 -3.02 0.00 N	56.63 -2.69 -0.01 N	47.03 -2.49 0.00 N	44.36 -2.63 -0.01 N
NYISO_LBMP_REFERENCE 24008	50.00 0.00 0.00 N	62.67 0.00 0.00 N	38.16 0.00 0.00 N	38.93 0.00 0.00 N	38.92 0.00 0.00 N	56.40 0.00 0.00 N	43.27 0.00 0.00 N	36.23 0.00 0.00 N	44.92 0.00 0.00 N	67.88 0.00 0.00 N	57.65 0.00 0.00 N	69.15 0.00 0.00 N	69.74 0.00 0.00 N	69.61 0.00 0.00 N	63.22 0.00 0.00 N	77.90 0.00 0.00 N	99.41 0.00 0.00 N	58.80 0.00 0.00 N	67.45 0.00 0.00 N	68.07 0.00 0.00 N	72.93 0.00 0.00 N	59.32 0.00 0.00 N	49.52 0.00 0.00 N	46.98 0.00 0.00 N

NYPA_BRENTWD____GT 24164	57.78 5.25 -2.53 N	68.80 6.13 0.00 N	41.66 3.50 0.00 N	42.24 3.30 0.00 N	42.19 3.27 0.00 N	61.14 4.74 0.00 N	47.47 4.20 0.00 N	39.74 3.51 0.00 N	49.66 4.74 0.00 N	76.27 7.50 -0.89 N	84.93 6.55 -20.74 N	84.98 7.71 -8.12 N	85.08 7.47 -7.88 N	84.95 7.46 -7.88 N	84.45 6.50 -14.73 N	87.03 7.24 -1.89 N	121.30 9.91 -11.98 N	85.24 6.68 -19.76 N	90.64 7.49 -15.70 N	86.33 7.42 -10.84 N	85.73 8.15 -4.65 N	84.57 7.11 -18.14 N	83.97 5.84 -28.61 N	71.00 5.07 -18.95 N
NYPA_GOWANUS____GT5 24156	53.89 3.89 0.00 N	67.49 4.82 0.00 N	40.98 2.82 0.00 N	41.63 2.69 0.00 N	41.62 2.69 0.00 N	60.26 3.86 0.00 N	46.59 3.32 0.00 N	39.20 2.97 0.00 N	48.87 3.96 0.00 N	74.41 6.52 0.00 N	63.35 5.70 0.00 N	76.00 6.86 0.00 N	76.58 6.84 0.00 N	76.23 6.62 0.00 N	68.76 5.55 0.01 N	84.65 6.74 0.00 N	108.70 9.28 0.00 N	64.81 6.01 0.00 N	74.24 6.79 0.00 N	74.61 6.55 0.00 N	80.10 7.16 0.00 N	65.51 6.14 -0.05 N	54.36 4.84 0.00 N	51.08 4.10 0.01 N
NYPA_GOWANUS____GT6 24157	53.89 3.89 0.00 N	67.49 4.82 0.00 N	40.98 2.82 0.00 N	41.63 2.69 0.00 N	41.62 2.69 0.00 N	60.26 3.86 0.00 N	46.59 3.32 0.00 N	39.20 2.97 0.00 N	48.87 3.96 0.00 N	74.41 6.52 0.00 N	63.35 5.70 0.00 N	76.00 6.86 0.00 N	76.58 6.84 0.00 N	76.23 6.62 0.00 N	68.76 5.55 0.01 N	84.65 6.74 0.00 N	108.70 9.28 0.00 N	64.81 6.01 0.00 N	74.24 6.79 0.00 N	74.61 6.55 0.00 N	80.10 7.16 0.00 N	65.51 6.14 -0.05 N	54.36 4.84 0.00 N	51.08 4.10 0.01 N
NYPA_HARLEM__RVR_GT1 24160	54.00 4.00 0.00 N	67.63 4.96 0.00 N	41.09 2.93 0.00 N	41.73 2.79 0.00 N	41.71 2.79 0.00 N	60.38 3.98 0.00 N	46.66 3.39 0.00 N	39.25 3.02 0.00 N	48.93 4.01 0.00 N	74.48 6.59 0.00 N	68.19 5.72 -4.82 N	88.72 6.84 -12.74 N	81.13 6.86 -4.53 N	77.29 6.64 -1.04 N	68.80 5.59 0.01 N	84.67 6.77 0.00 N	108.30 8.89 0.00 N	64.66 5.85 0.00 N	74.11 6.66 0.00 N	74.50 6.44 0.00 N	80.02 7.08 0.00 N	69.24 6.15 -3.77 N	84.68 4.98 -30.18 N	74.32 4.22 -23.12 N
NYPA_HARLEM__RVR_GT2 24161	54.00 4.00 0.00 N	67.63 4.96 0.00 N	41.09 2.93 0.00 N	41.73 2.79 0.00 N	41.71 2.79 0.00 N	60.38 3.98 0.00 N	46.66 3.39 0.00 N	39.25 3.02 0.00 N	48.93 4.01 0.00 N	74.48 6.59 0.00 N	68.19 5.72 -4.82 N	88.72 6.84 -12.74 N	81.13 6.86 -4.53 N	77.29 6.64 -1.04 N	68.80 5.59 0.01 N	84.67 6.77 0.00 N	108.30 8.89 0.00 N	64.66 5.85 0.00 N	74.11 6.66 0.00 N	74.50 6.44 0.00 N	80.02 7.08 0.00 N	69.24 6.15 -3.77 N	84.68 4.98 -30.18 N	74.32 4.22 -23.12 N
NYPA_KENT____GT 24152	53.91 3.91 0.00 N	67.48 4.81 0.00 N	40.98 2.82 0.00 N	41.63 2.69 0.00 N	41.61 2.69 0.00 N	60.23 3.83 0.00 N	46.53 3.26 0.00 N	39.14 2.91 0.00 N	48.83 3.91 0.00 N	74.32 6.44 0.00 N	88.75 5.59 -25.51 N	98.30 6.72 -22.43 N	88.42 6.68 -12.00 N	88.75 6.49 -12.65 N	86.94 5.44 -18.29 N	89.35 6.61 -4.83 N	108.48 9.06 0.00 N	64.61 5.81 0.00 N	74.03 6.58 0.00 N	74.42 6.36 0.00 N	86.87 6.97 -6.96 N	103.15 6.02 -37.81 N	107.90 4.78 -53.60 N	76.70 4.04 -25.68 N
NYPA_POUCH1____GT 24155	53.79 3.79 0.00 N	67.37 4.70 0.00 N	40.91 2.75 0.00 N	41.56 2.63 0.00 N	41.56 2.64 0.00 N	60.16 3.76 0.00 N	46.51 3.24 0.00 N	39.15 2.92 0.00 N	48.79 3.88 0.00 N	74.27 6.39 0.00 N	68.05 5.57 -4.82 N	88.59 6.70 -12.74 N	80.97 6.70 -4.53 N	77.12 6.47 -1.04 N	68.62 5.40 0.01 N	84.45 6.55 0.00 N	108.44 9.02 0.00 N	64.70 5.89 0.00 N	74.11 6.66 0.00 N	74.48 6.41 0.00 N	79.95 7.02 0.00 N	69.12 6.02 -3.77 N	84.43 4.74 -30.18 N	74.13 4.03 -23.12 N
NYPA_VERNON____GT2 24162	53.90 3.90 0.00 N	67.48 4.81 0.00 N	40.98 2.82 0.00 N	41.63 2.69 0.00 N	41.61 2.69 0.00 N	60.23 3.83 0.00 N	46.53 3.26 0.00 N	39.14 2.91 0.00 N	48.83 3.91 0.00 N	74.32 6.44 0.00 N	88.75 5.59 -25.51 N	98.30 6.72 -22.43 N	88.42 6.68 -12.00 N	88.75 6.49 -12.65 N	86.94 5.44 -18.29 N	89.35 6.61 -4.83 N	108.48 9.06 0.00 N	64.61 5.81 0.00 N	74.03 6.58 0.00 N	74.42 6.36 0.00 N	86.87 6.97 -6.96 N	103.15 6.02 -37.81 N	107.90 4.78 -53.60 N	76.70 4.04 -25.68 N
NYPA_VERNON____GT3 24163	53.90 3.90 0.00 N	67.48 4.81 0.00 N	40.98 2.82 0.00 N	41.63 2.69 0.00 N	41.61 2.69 0.00 N	60.23 3.83 0.00 N	46.53 3.26 0.00 N	39.14 2.91 0.00 N	48.83 3.91 0.00 N	74.32 6.44 0.00 N	88.75 5.59 -25.51 N	98.30 6.72 -22.43 N	88.42 6.68 -12.00 N	88.75 6.49 -12.65 N	86.94 5.44 -18.29 N	89.35 6.61 -4.83 N	108.48 9.06 0.00 N	64.61 5.81 0.00 N	74.03 6.58 0.00 N	74.42 6.36 0.00 N	86.87 6.97 -6.96 N	103.15 6.02 -37.81 N	107.90 4.78 -53.60 N	76.70 4.04 -25.68 N
NYPA____ASTORIA_CC1 323568	53.94 3.94 0.00 N	67.51 4.84 0.00 N	41.01 2.84 0.00 N	41.66 2.72 0.00 N	41.64 2.72 0.00 N	60.26 3.86 0.00 N	46.57 3.30 0.00 N	39.17 2.94 0.00 N	48.86 3.95 0.00 N	74.36 6.47 0.00 N	68.10 5.63 -4.82 N	88.67 6.78 -12.74 N	81.02 6.74 -4.53 N	77.19 6.54 -1.04 N	68.70 5.49 0.01 N	84.57 6.67 0.00 N	108.53 9.12 0.00 N	64.63 5.82 0.00 N	74.06 6.61 0.00 N	74.46 6.39 0.00 N	79.95 7.02 0.00 N	69.16 6.06 -3.77 N	84.50 4.81 -30.18 N	74.17 4.07 -23.12 N
NYPA____ASTORIA_CC2 323569	53.94 3.94 0.00 N	67.51 4.84 0.00 N	41.01 2.84 0.00 N	41.66 2.72 0.00 N	41.64 2.72 0.00 N	60.26 3.86 0.00 N	46.57 3.30 0.00 N	39.17 2.94 0.00 N	48.86 3.95 0.00 N	74.36 6.47 0.00 N	68.10 5.63 -4.82 N	88.67 6.78 -12.74 N	81.02 6.74 -4.53 N	77.19 6.54 -1.04 N	68.70 5.49 0.01 N	84.57 6.67 0.00 N	108.53 9.12 0.00 N	64.63 5.82 0.00 N	74.06 6.61 0.00 N	74.46 6.39 0.00 N	79.95 7.02 0.00 N	69.16 6.06 -3.77 N	84.50 4.81 -30.18 N	74.17 4.07 -23.12 N
NYPA____HOLTSVILL 23794	57.56 5.03 -2.53 N	68.55 5.88 0.00 N	41.51 3.34 0.00 N	42.08 3.14 0.00 N	42.04 3.12 0.00 N	60.91 4.51 0.00 N	47.35 4.08 0.00 N	39.56 3.33 0.00 N	49.37 4.45 0.00 N	75.64 6.87 -0.89 N	84.34 5.95 -20.74 N	84.25 6.98 -8.12 N	84.31 6.70 -7.88 N	84.24 6.74 -7.88 N	83.84 5.89 -14.73 N	86.26 6.47 -1.89 N	120.26 8.87 -11.98 N	84.68 6.12 -19.76 N	90.00 6.85 -15.70 N	85.68 6.77 -10.84 N	85.04 7.46 -4.65 N	84.04 6.58 -18.14 N	83.61 5.48 -28.61 N	70.75 4.81 -18.95 N
NYPA____HELLGATE_GT1 24158	54.00 4.00 0.00 N	67.63 4.96 0.00 N	41.09 2.93 0.00 N	41.73 2.79 0.00 N	41.71 2.79 0.00 N	60.38 3.98 0.00 N	46.66 3.39 0.00 N	39.25 3.02 0.00 N	48.93 4.01 0.00 N	74.48 6.59 0.00 N	68.19 5.72 -4.82 N	88.72 6.84 -12.74 N	81.13 6.86 -4.53 N	77.29 6.64 -1.04 N	68.80 5.59 0.01 N	84.67 6.77 0.00 N	108.30 8.89 0.00 N	64.70 5.90 0.00 N	74.16 6.71 0.00 N	74.59 6.52 0.00 N	80.12 7.18 0.00 N	69.31 6.22 -3.77 N	84.68 4.98 -30.18 N	74.32 4.22 -23.12 N
NYPA____HELLGATE_GT2 24159	54.00 4.00 0.00 N	67.63 4.96 0.00 N	41.09 2.93 0.00 N	41.73 2.79 0.00 N	41.71 2.79 0.00 N	60.38 3.98 0.00 N	46.66 3.39 0.00 N	39.25 3.02 0.00 N	48.93 4.01 0.00 N	74.48 6.59 0.00 N	68.19 5.72 -4.82 N	88.72 6.84 -12.74 N	81.13 6.86 -4.53 N	77.29 6.64 -1.04 N	68.80 5.59 0.01 N	84.67 6.77 0.00 N	108.30 8.89 0.00 N	64.70 5.90 0.00 N	74.16 6.71 0.00 N	74.59 6.52 0.00 N	80.12 7.18 0.00 N	69.31 6.22 -3.77 N	84.68 4.98 -30.18 N	74.32 4.22 -23.12 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	44.78 -5.22 0.00 N	55.48 -7.19 0.00 N	33.74 -4.43 0.00 N	34.27 -4.67 0.00 N	34.50 -4.43 0.00 N	50.18 -6.22 0.00 N	38.74 -4.53 0.00 N	31.80 -4.42 0.00 N	38.81 -6.11 0.00 N	58.45 -9.44 0.00 N	49.41 -8.23 0.00 N	59.43 -9.72 0.00 N	60.03 -9.72 0.00 N	60.01 -9.61 0.00 N	53.66 -9.14 0.41 N	66.78 -11.13 0.00 N	86.68 -12.74 0.00 N	51.34 -7.46 0.00 N	59.14 -8.31 0.00 N	59.24 -8.83 0.00 N	63.18 -9.75 0.00 N	51.06 -8.27 0.00 N	42.56 -6.96 0.00 N	39.96 -6.57 0.45 N	
O.H_GEN_BRUCE 24063	37.00 -4.95 7.37 N	55.02 -7.65 0.00 N	33.46 -4.70 0.00 N	33.98 -4.95 0.00 N	30.43 -3.93 2.27 N	49.77 -6.63 0.00 N	38.38 -4.89 0.00 N	31.50 -4.73 0.00 N	38.37 -6.55 0.00 N	57.74 -10.14 0.00 N	48.80 -8.85 0.00 N	58.68 -10.46 0.00 N	59.29 -10.45 0.00 N	59.28 -10.33 0.00 N	53.05 -9.75 0.42 N	65.96 -11.94 0.00 N	85.58 -13.83 0.00 N	50.72 -8.08 0.00 N	58.40 -9.05 0.00 N	58.47 -9.59 0.00 N	62.34 -10.59 0.00 N	50.41 -8.92 0.00 N	42.03 -7.49 0.00 N	39.54 -6.99 0.45 N	
OAK_ORCHARD___HYD 24046	46.82 -3.18 0.00 N	58.14 -4.53 0.00 N	35.36 -2.80 0.00 N	36.00 -2.93 0.00 N	36.14 -2.79 0.00 N	52.49 -3.91 0.00 N	40.56 -2.71 0.00 N	33.67 -2.56 0.00 N	41.55 -3.36 0.00 N	62.94 -4.94 0.00 N	53.37 -4.28 0.00 N	64.11 -5.04 0.00 N	64.67 -5.07 0.00 N	64.52 -5.10 0.00 N	57.79 -4.97 0.45 N	71.85 -6.06 0.00 N	92.73 -6.69 0.00 N	55.05 -3.75 0.00 N	63.25 -4.20 0.00 N	63.46 -4.61 0.00 N	67.71 -5.22 0.00 N	54.78 -4.55 0.00 N	45.58 -3.94 0.00 N	42.69 -3.81 0.49 N	
OCC_CHEM___DRP 24175	44.75 -5.25 0.00 N	55.39 -7.28 0.00 N	33.68 -4.48 0.00 N	34.18 -4.75 0.00 N	34.44 -4.49 0.00 N	50.09 -6.31 0.00 N	38.65 -4.62 0.00 N	31.71 -4.51 0.00 N	38.59 -6.32 0.00 N	58.08 -9.80 0.00 N	49.11 -8.54 0.00 N	59.06 -10.09 0.00 N	59.68 -10.06 0.00 N	59.68 -9.94 0.00 N	53.39 -9.42 0.41 N	66.38 -11.53 0.00 N	86.20 -13.21 0.00 N	51.14 -7.67 0.00 N	58.89 -8.56 0.00 N	58.94 -9.13 0.00 N	62.83 -10.10 0.00 N	50.77 -8.55 0.00 N	42.32 -7.20 0.00 N	39.82 -6.72 0.44 N	
OLIN_CORP_DRP 24177	44.63 -5.38 0.00 N	55.24 -7.43 0.00 N	33.59 -4.58 0.00 N	34.11 -4.83 0.00 N	34.35 -4.58 0.00 N	49.96 -6.44 0.00 N	38.54 -4.72 0.00 N	31.63 -4.60 0.00 N	38.53 -6.38 0.00 N	57.99 -9.89 0.00 N	49.01 -8.64 0.00 N	58.95 -10.20 0.00 N	59.54 -10.19 0.00 N	59.53 -10.08 0.00 N	53.26 -9.55 0.40 N	66.25 -11.66 0.00 N	86.02 -13.39 0.00 N	50.98 -7.83 0.00 N	58.70 -8.75 0.00 N	58.77 -9.30 0.00 N	62.67 -10.26 0.00 N	50.66 -8.66 0.00 N	42.23 -7.29 0.00 N	39.72 -6.82 0.44 N	
ONONDAGA_REF_OCCRA 23987	48.90 -1.10 0.00 N	61.06 -1.61 0.00 N	37.14 -1.02 0.00 N	37.88 -1.06 0.00 N	37.87 -1.05 0.00 N	54.88 -1.53 0.00 N	42.27 -1.00 0.00 N	35.35 -0.88 0.00 N	44.00 -0.92 0.00 N	66.89 -0.99 0.00 N	56.77 -0.88 0.00 N	68.15 -1.00 0.00 N	68.67 -1.07 0.00 N	68.48 -1.14 0.00 N	62.03 -1.19 0.00 N	76.54 -1.37 0.00 N	98.12 -1.29 0.00 N	58.15 -0.66 0.00 N	66.69 -0.76 0.00 N	67.12 -0.95 0.00 N	71.82 -1.12 0.00 N	58.27 -1.05 0.00 N	48.48 -1.04 0.00 N	45.83 -1.15 0.00 N	
ONONDAGA___COGEN 23986	49.07 -0.93 0.00 N	61.25 -1.42 0.00 N	37.25 -0.91 0.00 N	37.99 -0.94 0.00 N	38.00 -0.93 0.00 N	55.10 -1.30 0.00 N	42.43 -0.84 0.00 N	35.48 -0.75 0.00 N	44.17 -0.74 0.00 N	67.16 -0.73 0.00 N	56.99 -0.66 0.00 N	68.40 -0.75 0.00 N	68.94 -0.80 0.00 N	68.76 -0.86 0.00 N	62.27 -0.94 0.00 N	76.82 -1.08 0.00 N	98.51 -0.90 0.00 N	58.38 -0.42 0.00 N	66.96 -0.49 0.00 N	67.39 -0.67 0.00 N	72.10 -0.83 0.00 N	58.50 -0.83 0.00 N	48.66 -0.86 0.00 N	46.00 -0.98 0.00 N	
ONTARIO___LFGE 23819	47.57 -2.43 0.00 N	59.17 -3.50 0.00 N	35.95 -2.21 0.00 N	36.66 -2.28 0.00 N	36.74 -2.18 0.00 N	53.36 -3.04 0.00 N	41.28 -1.99 0.00 N	34.28 -1.95 0.00 N	42.58 -2.33 0.00 N	64.71 -3.17 0.00 N	54.77 -2.88 0.00 N	65.81 -3.34 0.00 N	66.21 -3.52 0.00 N	66.01 -3.60 0.00 N	59.65 -3.58 -0.01 N	73.85 -4.05 0.00 N	95.22 -4.19 0.00 N	56.44 -2.36 0.00 N	64.74 -2.71 0.00 N	65.01 -3.05 0.00 N	69.47 -3.46 0.00 N	56.35 -2.97 0.00 N	46.93 -2.59 0.00 N	44.17 -2.82 -0.01 N	
OSWEGATCHIE___HYD 24044	48.93 -1.07 0.00 N	61.32 -1.35 0.00 N	37.29 -0.88 0.00 N	38.00 -0.94 0.00 N	37.96 -0.96 0.00 N	55.17 -1.24 0.00 N	42.34 -0.93 0.00 N	35.25 -0.98 0.00 N	43.57 -1.34 0.00 N	65.27 -2.62 0.00 N	55.70 -1.95 0.00 N	66.73 -2.42 0.00 N	67.33 -2.41 0.00 N	67.48 -2.14 0.00 N	61.48 -1.74 0.00 N	75.79 -2.12 0.00 N	96.56 -2.85 0.00 N	56.78 -2.02 0.00 N	65.06 -2.39 0.00 N	65.68 -2.38 0.00 N	70.28 -2.65 0.00 N	57.56 -1.76 0.00 N	48.21 -1.31 0.00 N	45.81 -1.17 0.00 N	
OSWEGO___5 23606	48.49 -1.51 0.00 N	60.62 -2.05 0.00 N	36.90 -1.26 0.00 N	37.63 -1.31 0.00 N	37.64 -1.28 0.00 N	54.54 -1.86 0.00 N	41.94 -1.33 0.00 N	35.07 -1.16 0.00 N	43.58 -1.33 0.00 N	66.13 -1.76 0.00 N	56.09 -1.56 0.00 N	67.28 -1.87 0.00 N	67.82 -1.92 0.00 N	67.65 -1.96 0.00 N	61.29 -1.92 0.00 N	75.59 -2.31 0.00 N	96.78 -2.63 0.00 N	57.30 -1.50 0.00 N	65.72 -1.73 0.00 N	66.20 -1.87 0.00 N	70.85 -2.09 0.00 N	57.54 -1.78 0.00 N	47.96 -1.56 0.00 N	45.41 -1.57 0.00 N	
OSWEGO___6 23613	48.49 -1.51 0.00 N	60.62 -2.05 0.00 N	36.90 -1.26 0.00 N	37.63 -1.31 0.00 N	37.64 -1.28 0.00 N	54.54 -1.86 0.00 N	41.94 -1.33 0.00 N	35.07 -1.16 0.00 N	43.58 -1.33 0.00 N	66.13 -1.76 0.00 N	56.09 -1.56 0.00 N	67.28 -1.87 0.00 N	67.82 -1.92 0.00 N	67.65 -1.96 0.00 N	61.29 -1.92 0.00 N	75.59 -2.31 0.00 N	96.78 -2.63 0.00 N	57.30 -1.50 0.00 N	65.72 -1.73 0.00 N	66.20 -1.87 0.00 N	70.85 -2.09 0.00 N	57.54 -1.78 0.00 N	47.96 -1.56 0.00 N	45.41 -1.57 0.00 N	
OUTOKUMPU-AB___DRP 24206	45.16 -4.84 0.00 N	56.12 -6.55 0.00 N	34.12 -4.05 0.00 N	34.66 -4.28 0.00 N	34.88 -4.04 0.00 N	50.75 -5.65 0.00 N	39.19 -4.08 0.00 N	32.19 -4.04 0.00 N	39.29 -5.63 0.00 N	59.26 -8.63 0.00 N	50.07 -7.58 0.00 N	60.23 -8.92 0.00 N	60.83 -8.91 0.00 N	60.77 -8.84 0.00 N	54.37 -8.44 0.40 N	67.67 -10.23 0.00 N	87.85 -11.56 0.00 N	52.06 -6.74 0.00 N	59.96 -7.49 0.00 N	60.02 -8.05 0.00 N	64.00 -8.93 0.00 N	51.74 -7.59 0.00 N	43.11 -6.41 0.00 N	40.47 -6.08 0.44 N	
OXBOW___ 24026	45.03 -4.97 0.00 N	55.84 -6.83 0.00 N	33.95 -4.21 0.00 N	34.48 -4.46 0.00 N	34.72 -4.21 0.00 N	50.49 -5.91 0.00 N	38.99 -4.28 0.00 N	32.00 -4.22 0.00 N	39.02 -5.89 0.00 N	58.79 -9.09 0.00 N	49.70 -7.95 0.00 N	59.77 -9.37 0.00 N	60.37 -9.37 0.00 N	60.35 -9.26 0.00 N	54.00 -8.82 0.40 N	67.17 -10.73 0.00 N	87.22 -12.20 0.00 N	51.71 -7.09 0.00 N	59.57 -7.88 0.00 N	59.62 -8.44 0.00 N	63.57 -9.37 0.00 N	51.37 -7.96 0.00 N	42.81 -6.71 0.00 N	40.23 -6.32 0.44 N	
PEEKSKILL___	53.17	66.54	40.43	41.09	41.09	59.44	45.92	38.61	48.12	73.14	62.21	74.64	75.20	74.88	67.56	83.20	107.02	63.62	72.95	73.35	78.73	64.39	53.46	50.28	

23653	3.17 0.00 N	3.87 0.00 N	2.27 0.00 N	2.16 0.00 N	2.17 0.00 N	3.04 0.00 N	2.64 0.00 N	2.38 0.00 N	3.20 0.00 N	5.25 0.00 N	4.56 0.00 N	5.49 0.00 N	5.46 0.00 N	5.27 0.00 N	4.35 0.01 N	5.29 0.00 N	7.60 0.00 N	4.81 0.00 N	5.50 0.00 N	5.28 0.00 N	5.80 0.00 N	5.01 -0.05 N	3.95 0.00 N	3.31 0.01 N
PGE MADISON___WINDPWR 24146	49.25 -0.75 0.00 N	61.30 -1.38 0.00 N	37.25 -0.91 0.00 N	38.01 -0.93 0.00 N	37.92 -1.00 0.00 N	55.08 -1.32 0.00 N	42.67 -0.60 0.00 N	35.64 -0.58 0.00 N	44.55 -0.36 0.00 N	67.96 0.08 0.00 N	57.74 0.09 0.00 N	69.41 0.27 0.00 N	69.77 0.03 0.00 N	69.45 -0.16 0.00 N	62.77 -0.43 0.02 N	77.81 -0.10 0.00 N	100.03 0.61 0.00 N	59.26 0.46 0.00 N	67.99 0.54 0.00 N	68.37 0.30 0.00 N	73.14 0.20 0.00 N	59.25 -0.09 -0.02 N	49.16 -0.36 0.00 N	46.15 -0.81 0.02 N
PIERCEFIELD___HYD 23852	49.35 -0.65 0.00 N	61.97 -0.70 0.00 N	37.70 -0.46 0.00 N	38.48 -0.46 0.00 N	38.48 -0.45 0.00 N	55.95 -0.45 0.00 N	42.86 -0.42 0.00 N	35.59 -0.64 0.00 N	43.75 -1.16 0.00 N	65.31 -2.58 0.00 N	55.90 -1.75 0.00 N	67.06 -2.09 0.00 N	67.80 -1.94 0.00 N	68.25 -1.37 0.00 N	61.85 -1.37 0.00 N	76.20 -1.71 0.00 N	96.60 -2.81 0.00 N	56.46 -2.34 0.00 N	64.69 -2.76 0.00 N	65.42 -2.64 0.00 N	70.05 -2.88 0.00 N	57.73 -1.59 0.00 N	48.61 -0.91 0.00 N	46.35 -0.64 0.00 N
PINELAWN_CC_1 323563	57.64 5.11 -2.53 N	68.75 6.08 0.00 N	41.63 3.47 0.00 N	42.23 3.29 0.00 N	42.18 3.26 0.00 N	61.11 4.71 0.00 N	47.27 4.00 0.00 N	39.46 3.24 0.00 N	49.28 4.36 0.00 N	75.85 7.08 -0.89 N	84.63 6.24 -20.74 N	84.66 7.39 -8.12 N	84.79 7.17 -7.88 N	84.66 7.16 -7.88 N	84.11 6.17 -14.73 N	86.80 7.00 -1.89 N	121.05 9.65 -11.98 N	84.89 6.33 -19.76 N	90.32 7.18 -15.70 N	86.09 7.18 -10.84 N	85.48 7.89 -4.65 N	84.29 6.83 -18.14 N	83.66 5.54 -28.61 N	70.66 4.72 -18.95 N
PJM_GEN_KEYSTONE 24065	38.20 -3.74 7.37 N	56.87 -5.80 0.00 N	34.47 -3.69 0.00 N	35.27 -3.66 0.00 N	31.35 -3.01 2.27 N	51.13 -5.27 0.00 N	39.60 -3.67 0.00 N	32.54 -3.69 0.00 N	40.55 -4.36 0.00 N	61.90 -5.99 0.00 N	52.01 -5.64 0.00 N	62.73 -6.42 0.00 N	63.11 -6.63 0.00 N	62.81 -6.80 0.00 N	56.19 -6.82 0.20 N	70.58 -7.32 0.00 N	90.91 -8.50 0.00 N	53.31 -5.49 0.00 N	61.28 -6.17 0.00 N	61.59 -6.48 0.00 N	66.21 -6.72 0.00 N	53.83 -5.50 -0.01 N	45.03 -4.49 0.00 N	60.00 -5.79 -21.92 N
PLEASANTVLY___LBMP 24000	53.17 3.18 0.00 N	66.60 3.93 0.00 N	40.49 2.33 0.00 N	41.16 2.23 0.00 N	41.14 2.22 0.00 N	59.53 3.12 0.00 N	45.89 2.62 0.00 N	38.59 2.36 0.00 N	48.05 3.14 0.00 N	73.03 5.14 0.00 N	62.08 4.43 0.00 N	74.49 5.34 0.00 N	75.03 5.29 0.00 N	74.71 5.10 0.00 N	67.43 4.22 0.01 N	83.03 5.12 0.00 N	106.73 7.32 0.00 N	63.41 4.61 0.00 N	72.71 5.26 0.00 N	73.14 5.07 0.00 N	78.49 5.56 0.00 N	64.16 4.79 -0.06 N	53.31 3.79 0.00 N	50.18 3.20 0.01 N
POLETTI___ 23519	53.75 3.76 0.00 N	67.25 4.57 0.00 N	40.84 2.68 0.00 N	41.48 2.55 0.00 N	41.48 2.56 0.00 N	60.01 3.61 0.00 N	46.38 3.11 0.00 N	39.02 2.79 0.00 N	48.68 3.77 0.00 N	74.07 6.18 0.00 N	63.02 5.37 0.00 N	75.63 6.48 0.00 N	76.18 6.44 0.00 N	75.86 6.25 0.00 N	68.44 5.23 0.01 N	84.26 6.36 0.00 N	108.35 8.94 0.00 N	64.46 5.65 0.00 N	73.87 6.42 0.00 N	74.26 6.20 0.00 N	79.72 6.79 0.00 N	65.19 5.82 -0.05 N	54.15 4.63 0.00 N	50.85 3.88 0.01 N
PORT_JEFF_3 23555	57.64 5.11 -2.53 N	68.62 5.95 0.00 N	41.55 3.38 0.00 N	42.13 3.19 0.00 N	42.08 3.16 0.00 N	60.94 4.54 0.00 N	47.39 4.12 0.00 N	39.60 3.37 0.00 N	49.40 4.48 0.00 N	75.64 6.87 -0.89 N	84.31 5.93 -20.74 N	84.21 6.94 -8.12 N	84.24 6.62 -7.88 N	84.16 6.66 -7.88 N	83.82 5.87 -14.73 N	86.11 6.31 -1.89 N	120.05 8.65 -11.98 N	84.56 6.00 -19.76 N	89.85 6.70 -15.70 N	85.59 6.68 -10.84 N	84.98 7.40 -4.65 N	84.02 6.56 -18.14 N	83.63 5.50 -28.61 N	70.79 4.85 -18.95 N
PORT_JEFF_4 23616	57.64 5.11 -2.53 N	68.62 5.95 0.00 N	41.55 3.38 0.00 N	42.13 3.19 0.00 N	42.08 3.16 0.00 N	60.94 4.54 0.00 N	47.39 4.12 0.00 N	39.60 3.37 0.00 N	49.40 4.48 0.00 N	75.64 6.86 -0.89 N	84.31 5.93 -20.74 N	84.21 6.94 -8.12 N	84.23 6.62 -7.88 N	84.16 6.66 -7.88 N	83.82 5.87 -14.73 N	86.11 6.31 -1.89 N	120.05 8.65 -11.98 N	84.56 6.00 -19.76 N	89.85 6.70 -15.70 N	85.59 6.68 -10.84 N	84.98 7.40 -4.65 N	84.02 6.56 -18.14 N	83.62 5.49 -28.61 N	70.78 4.85 -18.95 N
PORT_JEFF_IC 23713	57.78 5.25 -2.53 N	68.75 6.08 0.00 N	41.62 3.46 0.00 N	42.19 3.25 0.00 N	42.16 3.23 0.00 N	61.05 4.65 0.00 N	47.48 4.21 0.00 N	39.68 3.45 0.00 N	49.52 4.60 0.00 N	75.88 7.11 -0.89 N	84.54 6.15 -20.74 N	84.46 7.19 -8.12 N	84.49 6.88 -7.88 N	84.43 6.94 -7.88 N	84.05 6.10 -14.73 N	86.40 6.61 -1.89 N	120.46 9.06 -11.98 N	84.80 6.24 -19.76 N	90.13 6.98 -15.70 N	85.86 6.96 -10.84 N	85.27 7.68 -4.65 N	84.24 6.78 -18.14 N	83.79 5.66 -28.61 N	70.92 4.98 -18.95 N
PPL PILGRIM_ST_GT1 24216	57.78 5.25 -2.53 N	68.80 6.13 0.00 N	41.66 3.50 0.00 N	42.24 3.30 0.00 N	42.19 3.27 0.00 N	61.14 4.74 0.00 N	47.47 4.20 0.00 N	39.74 3.51 0.00 N	49.66 4.74 0.00 N	76.27 7.50 -0.89 N	84.93 6.55 -20.74 N	84.98 7.71 -8.12 N	85.08 7.47 -7.88 N	84.95 7.46 -7.88 N	84.45 6.50 -14.73 N	87.03 7.24 -1.89 N	121.30 9.91 -11.98 N	85.24 6.68 -19.76 N	90.64 7.49 -15.70 N	86.33 7.42 -10.84 N	85.73 8.15 -4.65 N	84.57 7.11 -18.14 N	83.97 5.84 -28.61 N	71.00 5.07 -18.95 N
PPL PILGRIM_ST_GT2 24217	57.78 5.25 -2.53 N	68.80 6.13 0.00 N	41.66 3.50 0.00 N	42.24 3.30 0.00 N	42.19 3.27 0.00 N	61.14 4.74 0.00 N	47.47 4.20 0.00 N	39.74 3.51 0.00 N	49.66 4.74 0.00 N	76.27 7.50 -0.89 N	84.93 6.55 -20.74 N	84.98 7.71 -8.12 N	85.08 7.47 -7.88 N	84.95 7.46 -7.88 N	84.45 6.50 -14.73 N	87.03 7.24 -1.89 N	121.30 9.91 -11.98 N	85.24 6.68 -19.76 N	90.64 7.49 -15.70 N	86.33 7.42 -10.84 N	85.73 8.15 -4.65 N	84.57 7.11 -18.14 N	83.97 5.84 -28.61 N	71.00 5.07 -18.95 N
PPL_SHRM_GT3 24213	58.03 5.51 -2.53 N	69.09 6.42 0.00 N	41.81 3.65 0.00 N	42.38 3.44 0.00 N	42.35 3.43 0.00 N	61.36 4.96 0.00 N	47.74 4.47 0.00 N	39.77 3.55 0.00 N	49.53 4.61 0.00 N	75.71 6.94 -0.89 N	84.37 5.99 -20.74 N	84.29 7.02 -8.12 N	84.32 6.70 -7.88 N	84.24 6.75 -7.88 N	83.87 5.92 -14.73 N	86.28 6.48 -1.89 N	120.36 8.97 -11.98 N	84.79 6.23 -19.76 N	90.08 6.93 -15.70 N	85.75 6.84 -10.84 N	85.12 7.54 -4.65 N	84.15 6.69 -18.14 N	83.83 5.70 -28.61 N	71.07 5.13 -18.95 N
PPL_SHRM_GT4 24214	58.03 5.51 -2.53 N	69.09 6.42 0.00 N	41.81 3.65 0.00 N	42.38 3.44 0.00 N	42.35 3.43 0.00 N	61.36 4.96 0.00 N	47.74 4.47 0.00 N	39.77 3.55 0.00 N	49.53 4.61 0.00 N	75.71 6.94 -0.89 N	84.37 5.99 -20.74 N	84.29 7.02 -8.12 N	84.32 6.70 -7.88 N	84.24 6.75 -7.88 N	83.87 5.92 -14.73 N	86.28 6.48 -1.89 N	120.36 8.97 -11.98 N	84.79 6.23 -19.76 N	90.08 6.93 -15.70 N	85.75 6.84 -10.84 N	85.12 7.54 -4.65 N	84.15 6.69 -18.14 N	83.83 5.70 -28.61 N	71.07 5.13 -18.95 N

PROJECT___ORANGE 1 24174	48.78 -1.22 0.00 N	60.92 -1.75 0.00 N	37.09 -1.08 0.00 N	37.81 -1.13 0.00 N	37.79 -1.13 0.00 N	54.72 -1.68 0.00 N	42.13 -1.14 0.00 N	35.22 -1.01 0.00 N	43.82 -1.10 0.00 N	66.58 -1.30 0.00 N	56.49 -1.15 0.00 N	67.81 -1.34 0.00 N	68.35 -1.38 0.00 N	68.16 -1.45 0.00 N	61.72 -1.50 0.00 N	76.14 -1.77 0.00 N	97.62 -1.80 0.00 N	57.84 -0.96 0.00 N	66.35 -1.10 0.00 N	66.77 -1.29 0.00 N	71.42 -1.51 0.00 N	57.97 -1.36 0.00 N	48.25 -1.27 0.00 N	45.65 -1.34 0.00 N
PROJECT___ORANGE 2 24166	48.78 -1.22 0.00 N	60.92 -1.75 0.00 N	37.09 -1.08 0.00 N	37.81 -1.13 0.00 N	37.79 -1.13 0.00 N	54.72 -1.68 0.00 N	42.13 -1.14 0.00 N	35.22 -1.01 0.00 N	43.82 -1.10 0.00 N	66.58 -1.30 0.00 N	56.49 -1.15 0.00 N	67.81 -1.34 0.00 N	68.35 -1.38 0.00 N	68.16 -1.45 0.00 N	61.72 -1.50 0.00 N	76.14 -1.77 0.00 N	97.62 -1.80 0.00 N	57.84 -0.96 0.00 N	66.35 -1.10 0.00 N	66.77 -1.29 0.00 N	71.42 -1.51 0.00 N	57.97 -1.36 0.00 N	48.25 -1.27 0.00 N	45.65 -1.34 0.00 N
PYRITES___HYD 24023	49.94 -0.06 0.00 N	62.66 -0.01 0.00 N	38.10 -0.06 0.00 N	38.91 -0.03 0.00 N	38.90 -0.03 0.00 N	56.61 0.20 0.00 N	43.38 0.11 0.00 N	36.06 -0.16 0.00 N	44.39 -0.53 0.00 N	66.32 -1.57 0.00 N	56.73 -0.92 0.00 N	68.09 -1.06 0.00 N	68.83 -0.91 0.00 N	69.27 -0.34 0.00 N	62.84 -0.37 0.00 N	77.44 -0.46 0.00 N	98.20 -1.21 0.00 N	57.46 -1.34 0.00 N	65.85 -1.61 0.00 N	66.58 -1.49 0.00 N	71.29 -1.64 0.00 N	58.58 -0.74 0.00 N	49.30 -0.22 0.00 N	46.98 0.00 0.00 N
RAMAPO___LBMP 323565	53.01 3.01 0.00 N	66.35 3.68 0.00 N	40.32 2.15 0.00 N	40.99 2.05 0.00 N	40.99 2.07 0.00 N	59.30 2.90 0.00 N	45.80 2.54 0.00 N	38.53 2.30 0.00 N	47.97 3.06 0.00 N	72.88 5.00 0.00 N	61.97 4.32 0.00 N	74.36 5.21 0.00 N	74.92 5.18 0.00 N	74.59 4.98 0.00 N	67.30 4.09 0.01 N	82.89 4.99 0.00 N	106.63 7.21 0.00 N	63.37 4.57 0.00 N	72.67 5.22 0.00 N	73.07 5.01 0.00 N	78.46 5.53 0.00 N	64.16 4.78 -0.05 N	53.30 3.78 0.00 N	50.10 3.12 0.01 N
RANKINE____ 23646	45.13 -4.87 0.00 N	55.97 -6.70 0.00 N	34.01 -4.15 0.00 N	34.58 -4.35 0.00 N	34.79 -4.13 0.00 N	50.55 -5.85 0.00 N	39.05 -4.22 0.00 N	32.10 -4.13 0.00 N	39.31 -5.61 0.00 N	59.41 -8.47 0.00 N	50.16 -7.49 0.00 N	60.36 -8.78 0.00 N	60.94 -8.80 0.00 N	60.85 -8.76 0.00 N	54.43 -8.41 0.38 N	87.99 -10.05 0.00 N	87.99 -11.43 0.00 N	52.06 -6.74 0.00 N	59.96 -7.49 0.00 N	60.05 -8.02 0.00 N	64.12 -8.81 0.00 N	51.89 -7.44 -0.01 N	43.24 -6.27 0.00 N	40.47 -6.10 0.41 N
RAVENSWOOD_GT2_1 24244	53.78 3.78 0.00 N	67.26 4.59 0.00 N	40.85 2.69 0.00 N	41.50 2.57 0.00 N	41.50 2.57 0.00 N	60.06 3.66 0.00 N	46.39 3.12 0.00 N	39.02 2.79 0.00 N	48.68 3.77 0.00 N	74.08 6.19 0.00 N	63.02 5.37 0.00 N	75.63 6.48 0.00 N	76.19 6.45 0.00 N	75.87 6.26 0.00 N	68.44 5.24 0.01 N	84.28 6.38 0.00 N	108.35 8.94 0.00 N	64.46 5.65 0.00 N	73.87 6.42 0.00 N	74.25 6.18 0.00 N	79.71 6.78 0.00 N	65.18 5.81 -0.05 N	54.14 4.63 0.00 N	50.86 3.88 0.01 N
RAVENSWOOD_GT2_2 24245	53.78 3.78 0.00 N	67.26 4.59 0.00 N	40.85 2.69 0.00 N	41.50 2.57 0.00 N	41.50 2.57 0.00 N	60.06 3.66 0.00 N	46.39 3.12 0.00 N	39.02 2.79 0.00 N	48.68 3.77 0.00 N	74.08 6.19 0.00 N	63.02 5.37 0.00 N	75.63 6.48 0.00 N	76.19 6.45 0.00 N	75.87 6.26 0.00 N	68.44 5.24 0.01 N	84.28 6.38 0.00 N	108.35 8.94 0.00 N	64.46 5.65 0.00 N	73.87 6.42 0.00 N	74.25 6.18 0.00 N	79.71 6.78 0.00 N	65.18 5.81 -0.05 N	54.14 4.63 0.00 N	50.86 3.88 0.01 N
RAVENSWOOD_GT2_3 24246	53.81 3.81 0.00 N	67.31 4.64 0.00 N	40.89 2.73 0.00 N	41.54 2.60 0.00 N	41.52 2.60 0.00 N	60.09 3.68 0.00 N	46.43 3.16 0.00 N	39.06 2.83 0.00 N	48.73 3.81 0.00 N	74.14 6.25 0.00 N	63.07 5.42 0.00 N	75.70 6.55 0.00 N	76.26 6.52 0.00 N	75.94 6.33 0.00 N	68.50 5.29 0.01 N	84.35 6.45 0.00 N	108.45 9.04 0.00 N	64.52 5.72 0.00 N	73.94 6.49 0.00 N	74.32 6.25 0.00 N	79.77 6.84 0.00 N	65.24 5.87 -0.05 N	54.18 4.66 0.00 N	50.90 3.92 0.01 N
RAVENSWOOD_GT2_4 24247	53.81 3.81 0.00 N	67.31 4.64 0.00 N	40.89 2.73 0.00 N	41.54 2.60 0.00 N	41.52 2.60 0.00 N	60.09 3.68 0.00 N	46.43 3.16 0.00 N	39.06 2.83 0.00 N	48.73 3.81 0.00 N	74.14 6.25 0.00 N	63.07 5.42 0.00 N	75.70 6.55 0.00 N	76.26 6.52 0.00 N	75.94 6.33 0.00 N	68.50 5.29 0.01 N	84.35 6.45 0.00 N	108.45 9.04 0.00 N	64.52 5.72 0.00 N	73.94 6.49 0.00 N	74.32 6.25 0.00 N	79.77 6.84 0.00 N	65.24 5.87 -0.05 N	54.18 4.66 0.00 N	50.90 3.92 0.01 N
RAVENSWOOD_GT3_1 24248	53.78 3.78 0.00 N	67.26 4.59 0.00 N	40.86 2.69 0.00 N	41.50 2.57 0.00 N	41.50 2.57 0.00 N	60.06 3.66 0.00 N	46.39 3.12 0.00 N	39.02 2.79 0.00 N	48.69 3.77 0.00 N	74.08 6.19 0.00 N	63.03 5.38 0.00 N	75.64 6.49 0.00 N	76.19 6.45 0.00 N	75.87 6.26 0.00 N	68.44 5.24 0.01 N	84.28 6.38 0.00 N	108.35 8.94 0.00 N	64.46 5.65 0.00 N	73.87 6.42 0.00 N	74.25 6.18 0.00 N	79.71 6.78 0.00 N	65.19 5.81 -0.05 N	54.15 4.63 0.00 N	50.86 3.88 0.01 N
RAVENSWOOD_GT3_2 24249	53.78 3.78 0.00 N	67.26 4.59 0.00 N	40.86 2.69 0.00 N	41.50 2.57 0.00 N	41.50 2.57 0.00 N	60.06 3.66 0.00 N	46.39 3.12 0.00 N	39.02 2.79 0.00 N	48.69 3.77 0.00 N	74.08 6.19 0.00 N	63.03 5.38 0.00 N	75.64 6.49 0.00 N	76.19 6.45 0.00 N	75.87 6.26 0.00 N	68.44 5.24 0.01 N	84.28 6.38 0.00 N	108.35 8.94 0.00 N	64.46 5.65 0.00 N	73.87 6.42 0.00 N	74.25 6.18 0.00 N	79.71 6.78 0.00 N	65.19 5.81 -0.05 N	54.15 4.63 0.00 N	50.86 3.88 0.01 N
RAVENSWOOD_GT3_3 24250	53.85 3.85 0.00 N	67.35 4.68 0.00 N	40.91 2.75 0.00 N	41.56 2.63 0.00 N	41.55 2.63 0.00 N	60.12 3.72 0.00 N	46.45 3.18 0.00 N	39.08 2.85 0.00 N	48.76 3.84 0.00 N	74.19 6.30 0.00 N	63.12 5.47 0.00 N	75.75 6.60 0.00 N	76.31 6.57 0.00 N	75.99 6.38 0.00 N	68.53 5.33 0.01 N	84.39 6.48 0.00 N	108.51 9.10 0.00 N	64.56 5.76 0.00 N	73.99 6.54 0.00 N	74.38 6.31 0.00 N	79.83 6.90 0.00 N	65.29 5.91 -0.05 N	54.20 4.69 0.00 N	50.93 3.95 0.01 N
RAVENSWOOD_GT3_4 24251	53.85 3.85 0.00 N	67.35 4.68 0.00 N	40.91 2.75 0.00 N	41.56 2.63 0.00 N	41.55 2.63 0.00 N	60.12 3.72 0.00 N	46.45 3.18 0.00 N	39.08 2.85 0.00 N	48.76 3.84 0.00 N	74.19 6.30 0.00 N	63.12 5.47 0.00 N	75.75 6.60 0.00 N	76.31 6.57 0.00 N	75.99 6.38 0.00 N	68.53 5.33 0.01 N	84.39 6.48 0.00 N	108.51 9.10 0.00 N	64.56 5.76 0.00 N	73.99 6.54 0.00 N	74.38 6.31 0.00 N	79.83 6.90 0.00 N	65.29 5.91 -0.05 N	54.20 4.69 0.00 N	50.93 3.95 0.01 N
RAVENSWOOD_GT_1 23729	53.90 3.90 0.00 N	67.48 4.81 0.00 N	40.98 2.82 0.00 N	41.63 2.69 0.00 N	41.61 2.69 0.00 N	60.23 3.83 0.00 N	46.53 3.26 0.00 N	39.14 2.91 0.00 N	48.83 3.91 0.00 N	74.32 6.44 0.00 N	88.75 5.59 -25.51 N	98.30 6.72 -22.43 N	88.42 6.68 -12.00 N	88.75 6.49 -12.65 N	86.94 5.44 -18.29 N	89.35 6.61 -4.83 N	108.48 9.06 0.00 N	64.61 5.81 0.00 N	74.03 6.58 0.00 N	74.42 6.36 0.00 N	86.87 6.97 -6.96 N	103.15 6.02 -37.81 N	107.90 4.78 -53.60 N	76.70 4.04 -25.68 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RAVENSWOOD_GT_10 24258	53.78 3.78 0.00 N	67.26 4.59 0.00 N	40.85 2.69 0.00 N	41.50 2.57 0.00 N	41.49 2.57 0.00 N	60.04 3.64 0.00 N	46.39 3.12 0.00 N	39.02 2.79 0.00 N	48.68 3.77 0.00 N	74.07 6.18 0.00 N	63.02 5.37 0.00 N	75.62 6.48 0.00 N	76.18 6.44 0.00 N	75.86 6.25 0.00 N	68.44 5.23 0.01 N	84.27 6.37 0.00 N	108.35 8.94 0.00 N	64.45 5.65 0.00 N	73.87 6.42 0.00 N	74.25 6.18 0.00 N	79.70 6.77 0.00 N	65.18 5.81 -0.05 N	54.13 4.61 0.00 N	50.86 3.88 0.01 N	
RAVENSWOOD_GT_11 24259	53.78 3.78 0.00 N	67.26 4.59 0.00 N	40.85 2.69 0.00 N	41.50 2.57 0.00 N	41.49 2.57 0.00 N	60.04 3.64 0.00 N	46.39 3.12 0.00 N	39.02 2.79 0.00 N	48.68 3.77 0.00 N	74.07 6.18 0.00 N	63.02 5.37 0.00 N	75.62 6.48 0.00 N	76.18 6.44 0.00 N	75.86 6.25 0.00 N	68.44 5.23 0.01 N	84.27 6.37 0.00 N	108.35 8.94 0.00 N	64.45 5.65 0.00 N	73.87 6.42 0.00 N	74.25 6.18 0.00 N	79.70 6.77 0.00 N	65.18 5.81 -0.05 N	54.13 4.61 0.00 N	50.86 3.88 0.01 N	
RAVENSWOOD_GT_4 24252	53.75 3.75 0.00 N	67.23 4.56 0.00 N	40.82 2.66 0.00 N	41.48 2.55 0.00 N	41.48 2.56 0.00 N	60.01 3.61 0.00 N	46.36 3.09 0.00 N	39.00 2.78 0.00 N	48.67 3.75 0.00 N	74.03 6.15 0.00 N	62.98 5.33 0.00 N	75.59 6.44 0.00 N	76.13 6.39 0.00 N	75.82 6.21 0.00 N	68.40 5.19 0.01 N	84.21 6.31 0.00 N	108.30 8.88 0.00 N	64.43 5.62 0.00 N	73.85 6.40 0.00 N	74.24 6.17 0.00 N	79.68 6.75 0.00 N	65.16 5.79 -0.05 N	54.10 4.58 0.00 N	50.83 3.85 0.01 N	
RAVENSWOOD_GT_5 24254	53.75 3.75 0.00 N	67.23 4.56 0.00 N	40.82 2.66 0.00 N	41.48 2.55 0.00 N	41.48 2.56 0.00 N	60.01 3.61 0.00 N	46.36 3.09 0.00 N	39.00 2.78 0.00 N	48.67 3.75 0.00 N	74.03 6.15 0.00 N	62.98 5.33 0.00 N	75.59 6.44 0.00 N	76.13 6.39 0.00 N	75.82 6.21 0.00 N	68.40 5.19 0.01 N	84.21 6.31 0.00 N	108.30 8.88 0.00 N	64.43 5.62 0.00 N	73.85 6.40 0.00 N	74.24 6.17 0.00 N	79.68 6.75 0.00 N	65.16 5.79 -0.05 N	54.10 4.58 0.00 N	50.83 3.85 0.01 N	
RAVENSWOOD_GT_6 24253	53.75 3.75 0.00 N	67.23 4.56 0.00 N	40.82 2.66 0.00 N	41.48 2.55 0.00 N	41.48 2.56 0.00 N	60.01 3.61 0.00 N	46.36 3.09 0.00 N	39.00 2.78 0.00 N	48.67 3.75 0.00 N	74.03 6.15 0.00 N	62.98 5.33 0.00 N	75.59 6.44 0.00 N	76.13 6.39 0.00 N	75.82 6.21 0.00 N	68.40 5.19 0.01 N	84.21 6.31 0.00 N	108.30 8.88 0.00 N	64.43 5.62 0.00 N	73.85 6.40 0.00 N	74.24 6.17 0.00 N	79.68 6.75 0.00 N	65.16 5.79 -0.05 N	54.10 4.58 0.00 N	50.83 3.85 0.01 N	
RAVENSWOOD_GT_7 24255	53.75 3.75 0.00 N	67.23 4.56 0.00 N	40.82 2.66 0.00 N	41.48 2.55 0.00 N	41.48 2.56 0.00 N	60.01 3.61 0.00 N	46.36 3.09 0.00 N	39.00 2.78 0.00 N	48.67 3.75 0.00 N	74.03 6.15 0.00 N	62.98 5.33 0.00 N	75.59 6.44 0.00 N	76.13 6.39 0.00 N	75.82 6.21 0.00 N	68.40 5.19 0.01 N	84.21 6.31 0.00 N	108.30 8.88 0.00 N	64.43 5.62 0.00 N	73.85 6.40 0.00 N	74.24 6.17 0.00 N	79.68 6.75 0.00 N	65.16 5.79 -0.05 N	54.10 4.58 0.00 N	50.83 3.85 0.01 N	
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	53.78 3.78 0.00 N	67.26 4.59 0.00 N	40.85 2.69 0.00 N	41.50 2.57 0.00 N	41.49 2.57 0.00 N	60.04 3.64 0.00 N	46.39 3.12 0.00 N	39.02 2.79 0.00 N	48.68 3.77 0.00 N	74.07 6.18 0.00 N	63.02 5.37 0.00 N	75.62 6.48 0.00 N	76.18 6.44 0.00 N	75.86 6.25 0.00 N	68.44 5.23 0.01 N	84.27 6.37 0.00 N	108.35 8.94 0.00 N	64.45 5.65 0.00 N	73.87 6.42 0.00 N	74.25 6.18 0.00 N	79.70 6.77 0.00 N	65.18 5.81 -0.05 N	54.13 4.61 0.00 N	50.86 3.88 0.01 N	
RAVENSWOOD_GT_9 24257	53.78 3.78 0.00 N	67.26 4.59 0.00 N	40.85 2.69 0.00 N	41.50 2.57 0.00 N	41.49 2.57 0.00 N	60.04 3.64 0.00 N	46.39 3.12 0.00 N	39.02 2.79 0.00 N	48.68 3.77 0.00 N	74.07 6.18 0.00 N	63.02 5.37 0.00 N	75.62 6.48 0.00 N	76.18 6.44 0.00 N	75.86 6.25 0.00 N	68.44 5.23 0.01 N	84.27 6.37 0.00 N	108.35 8.94 0.00 N	64.45 5.65 0.00 N	73.87 6.42 0.00 N	74.25 6.18 0.00 N	79.70 6.77 0.00 N	65.18 5.81 -0.05 N	54.13 4.61 0.00 N	50.86 3.88 0.01 N	
RAVENSWOOD___1 23533	53.90 3.90 0.00 N	67.48 4.81 0.00 N	40.98 2.82 0.00 N	41.63 2.69 0.00 N	41.61 2.69 0.00 N	60.23 3.83 0.00 N	46.53 3.26 0.00 N	39.14 2.91 0.00 N	48.83 3.91 0.00 N	74.32 6.44 0.00 N	88.75 5.59 -25.51 N	98.30 6.72 -22.43 N	88.42 6.68 -12.00 N	88.75 6.49 -12.65 N	86.94 5.44 -18.29 N	89.35 6.61 -4.83 N	108.48 9.06 0.00 N	64.61 5.81 0.00 N	74.03 6.58 0.00 N	74.42 6.36 0.00 N	86.87 6.97 -6.96 N	103.15 6.02 -37.81 N	107.90 4.78 -53.60 N	76.70 4.04 -25.68 N	
RAVENSWOOD___2 23534	53.90 3.90 0.00 N	67.48 4.81 0.00 N	40.98 2.82 0.00 N	41.63 2.69 0.00 N	41.61 2.69 0.00 N	60.23 3.83 0.00 N	46.53 3.26 0.00 N	39.14 2.91 0.00 N	48.83 3.91 0.00 N	74.32 6.44 0.00 N	88.75 5.59 -25.51 N	98.30 6.72 -22.43 N	88.42 6.68 -12.00 N	88.75 6.49 -12.65 N	86.94 5.44 -18.29 N	89.35 6.61 -4.83 N	108.48 9.06 0.00 N	64.61 5.81 0.00 N	74.03 6.58 0.00 N	74.42 6.36 0.00 N	86.87 6.97 -6.96 N	103.15 6.02 -37.81 N	107.90 4.78 -53.60 N	76.70 4.04 -25.68 N	
RAVENSWOOD___3 23535	53.78 3.78 0.00 N	67.28 4.61 0.00 N	40.86 2.69 0.00 N	41.51 2.58 0.00 N	41.50 2.58 0.00 N	60.06 3.66 0.00 N	46.39 3.12 0.00 N	39.03 2.81 0.00 N	48.69 3.78 0.00 N	74.08 6.19 0.00 N	63.03 5.38 0.00 N	75.64 6.49 0.00 N	76.20 6.46 0.00 N	75.88 6.26 0.00 N	68.44 5.24 0.01 N	84.28 6.38 0.00 N	108.35 8.94 0.00 N	64.46 5.65 0.00 N	73.87 6.42 0.00 N	74.26 6.19 0.00 N	79.72 6.79 0.00 N	65.20 5.82 -0.05 N	54.15 4.63 0.00 N	50.86 3.89 0.01 N	
RAVENSWOOD___4 23820	53.90 3.90 0.00 N	67.48 4.81 0.00 N	40.98 2.82 0.00 N	41.63 2.69 0.00 N	41.61 2.69 0.00 N	60.23 3.83 0.00 N	46.53 3.26 0.00 N	39.14 2.91 0.00 N	48.83 3.91 0.00 N	74.32 6.44 0.00 N	88.75 5.59 -25.51 N	98.30 6.72 -22.43 N	88.42 6.68 -12.00 N	88.75 6.49 -12.65 N	86.94 5.44 -18.29 N	89.35 6.61 -4.83 N	108.48 9.06 0.00 N	64.61 5.81 0.00 N	74.03 6.58 0.00 N	74.42 6.36 0.00 N	86.87 6.97 -6.96 N	103.15 6.02 -37.81 N	107.90 4.78 -53.60 N	76.70 4.04 -25.68 N	
RCPL_TRUST___DRP 24196	53.80 3.80 0.00 N	67.29 4.62 0.00 N	40.88 2.71 0.00 N	41.53 2.59 0.00 N	41.52 2.60 0.00 N	60.07 3.67 0.00 N	46.42 3.15 0.00 N	39.06 2.83 0.00 N	48.72 3.81 0.00 N	74.14 6.25 0.00 N	63.07 5.42 0.00 N	75.68 6.54 0.00 N	76.25 6.51 0.00 N	75.93 6.32 0.00 N	68.47 5.26 0.01 N	84.33 6.43 0.00 N	108.46 9.05 0.00 N	64.51 5.71 0.00 N	73.94 6.49 0.00 N	74.32 6.25 0.00 N	79.76 6.82 0.00 N	65.23 5.85 -0.05 N	54.15 4.64 0.00 N	50.89 3.91 0.01 N	
RENSSELAER___COGEN	52.41	65.81	40.07	40.77	40.75	58.93	45.21	37.97	47.19	71.65	60.89	73.02	73.53	73.20	66.19	81.53	104.69	62.13	71.26	71.74	76.93	62.78	52.14	49.29	

23796	2.41 0.00 N	3.14 0.00 N	1.91 0.00 N	1.83 0.00 N	1.83 0.00 N	2.53 0.00 N	1.93 0.00 N	1.74 0.00 N	2.28 0.00 N	3.76 0.00 N	3.24 0.00 N	3.87 0.00 N	3.79 0.00 N	3.59 0.00 N	2.98 0.00 N	3.62 0.00 N	5.27 0.00 N	3.33 0.00 N	3.81 0.00 N	3.68 0.00 N	3.99 0.00 N	3.39 -0.07 N	2.62 0.00 N	2.31 0.00 N
REVERE_CPPR_DRP 24186	50.17 0.16 0.00 N	62.71 0.04 0.00 N	38.15 -0.01 0.00 N	38.91 -0.02 0.00 N	38.87 -0.06 0.00 N	56.40 0.00 0.00 N	43.43 0.16 0.00 N	36.45 0.22 0.00 N	45.39 0.47 0.00 N	69.05 1.16 0.00 N	58.75 1.10 0.00 N	70.44 1.30 0.00 N	70.93 1.19 0.00 N	70.71 1.09 0.00 N	63.89 0.68 0.00 N	78.91 1.01 0.00 N	101.22 1.81 0.00 N	59.96 1.15 0.00 N	68.72 1.27 0.00 N	69.22 1.15 0.00 N	74.04 1.11 0.00 N	60.05 0.73 0.00 N	49.97 0.46 0.00 N	47.21 0.23 0.00 N
ROCHESTER_9_IC 23652	47.36 -2.64 0.00 N	58.79 -3.88 0.00 N	35.75 -2.42 0.00 N	36.39 -2.55 0.00 N	36.53 -2.40 0.00 N	53.09 -3.31 0.00 N	41.04 -2.23 0.00 N	34.09 -2.14 0.00 N	42.13 -2.79 0.00 N	63.88 -4.01 0.00 N	54.16 -3.49 0.00 N	65.08 -4.07 0.00 N	65.65 -4.09 0.00 N	65.49 -4.12 0.00 N	58.66 -4.11 0.45 N	72.95 -4.95 0.00 N	94.06 -5.35 0.00 N	55.95 -2.86 0.00 N	64.27 -3.18 0.00 N	64.46 -3.61 0.00 N	68.75 -4.18 0.00 N	55.62 -3.71 -0.01 N	46.24 -3.28 0.00 N	43.25 -3.24 0.49 N
ROSETON___1 23587	53.04 3.04 0.00 N	66.41 3.74 0.00 N	40.38 2.22 0.00 N	41.06 2.13 0.00 N	41.06 2.13 0.00 N	59.37 2.97 0.00 N	45.78 2.51 0.00 N	38.49 2.26 0.00 N	47.92 3.00 0.00 N	72.80 4.92 0.00 N	61.91 4.26 0.00 N	74.28 5.14 0.00 N	74.80 5.06 0.00 N	74.50 4.88 0.00 N	67.24 4.03 0.01 N	82.81 4.91 0.00 N	106.44 7.02 0.00 N	63.22 4.41 0.00 N	72.52 5.07 0.00 N	72.95 4.88 0.00 N	78.27 5.34 0.00 N	63.98 4.60 -0.05 N	53.16 3.65 0.00 N	50.06 3.08 0.01 N
ROSETON___2 23588	53.04 3.04 0.00 N	66.41 3.74 0.00 N	40.38 2.22 0.00 N	41.06 2.13 0.00 N	41.06 2.13 0.00 N	59.37 2.97 0.00 N	45.78 2.51 0.00 N	38.49 2.26 0.00 N	47.92 3.00 0.00 N	72.80 4.92 0.00 N	61.91 4.26 0.00 N	74.28 5.14 0.00 N	74.80 5.06 0.00 N	74.50 4.88 0.00 N	67.24 4.03 0.01 N	82.81 4.91 0.00 N	106.44 7.02 0.00 N	63.22 4.41 0.00 N	72.52 5.07 0.00 N	72.95 4.88 0.00 N	78.27 5.34 0.00 N	63.98 4.60 -0.05 N	53.16 3.65 0.00 N	50.06 3.08 0.01 N
RUSSELL___1 23602	46.87 -3.13 0.00 N	58.00 -4.67 0.00 N	35.45 -2.72 0.00 N	36.24 -2.70 0.00 N	36.38 -2.55 0.00 N	52.67 -3.73 0.00 N	41.01 -2.26 0.00 N	34.19 -2.04 0.00 N	42.34 -2.57 0.00 N	64.08 -3.80 0.00 N	54.46 -3.20 0.00 N	65.38 -3.77 0.00 N	65.83 -3.91 0.00 N	65.20 -4.41 0.00 N	57.93 -4.83 0.45 N	72.04 -5.87 0.00 N	93.02 -6.39 0.00 N	55.39 -3.41 0.00 N	63.51 -3.94 0.00 N	63.70 -4.37 0.00 N	67.69 -5.25 0.00 N	54.79 -4.54 -0.01 N	45.76 -3.76 0.00 N	42.72 -3.77 0.49 N
RUSSELL___2 23532	46.87 -3.13 0.00 N	58.00 -4.67 0.00 N	35.45 -2.72 0.00 N	36.24 -2.70 0.00 N	36.38 -2.55 0.00 N	52.67 -3.73 0.00 N	41.01 -2.26 0.00 N	34.19 -2.04 0.00 N	42.34 -2.57 0.00 N	64.08 -3.80 0.00 N	54.46 -3.20 0.00 N	65.38 -3.77 0.00 N	65.83 -3.91 0.00 N	65.20 -4.41 0.00 N	57.93 -4.83 0.45 N	72.04 -5.87 0.00 N	93.02 -6.39 0.00 N	55.39 -3.41 0.00 N	63.51 -3.94 0.00 N	63.70 -4.37 0.00 N	67.69 -5.25 0.00 N	54.79 -4.54 -0.01 N	45.76 -3.76 0.00 N	42.72 -3.77 0.49 N
RUSSELL___3 23549	47.09 -2.91 0.00 N	58.36 -4.31 0.00 N	35.55 -2.61 0.00 N	36.26 -2.69 0.00 N	36.39 -2.54 0.00 N	52.83 -3.57 0.00 N	40.93 -2.34 0.00 N	34.04 -2.19 0.00 N	42.10 -2.82 0.00 N	63.79 -4.09 0.00 N	54.12 -3.53 0.00 N	65.03 -4.12 0.00 N	65.55 -4.19 0.00 N	65.26 -4.36 0.00 N	58.30 -4.47 0.45 N	72.44 -5.46 0.00 N	93.47 -5.94 0.00 N	55.57 -3.23 0.00 N	63.82 -3.63 0.00 N	63.99 -4.08 0.00 N	68.14 -4.79 0.00 N	55.16 -4.17 -0.01 N	45.95 -3.57 0.00 N	42.97 -3.52 0.49 N
RUSSELL___4 23556	46.86 -3.14 0.00 N	58.00 -4.67 0.00 N	35.44 -2.72 0.00 N	36.24 -2.70 0.00 N	36.38 -2.55 0.00 N	52.67 -3.73 0.00 N	40.99 -2.28 0.00 N	34.19 -2.04 0.00 N	42.34 -2.58 0.00 N	64.08 -3.81 0.00 N	54.44 -3.21 0.00 N	65.36 -3.78 0.00 N	65.80 -3.94 0.00 N	65.18 -4.44 0.00 N	57.92 -4.84 0.45 N	72.04 -5.87 0.00 N	93.02 -6.40 0.00 N	55.39 -3.41 0.00 N	63.51 -3.95 0.00 N	63.68 -4.39 0.00 N	67.69 -5.25 0.00 N	54.79 -4.54 -0.01 N	45.75 -3.76 0.00 N	42.73 -3.76 0.49 N
RUSSELL___STATION 23914	47.09 -2.91 0.00 N	58.36 -4.31 0.00 N	35.55 -2.61 0.00 N	36.26 -2.69 0.00 N	36.39 -2.54 0.00 N	52.83 -3.57 0.00 N	40.93 -2.34 0.00 N	34.04 -2.19 0.00 N	42.10 -2.82 0.00 N	63.79 -4.09 0.00 N	54.12 -3.53 0.00 N	65.03 -4.12 0.00 N	65.55 -4.19 0.00 N	65.26 -4.36 0.00 N	58.30 -4.47 0.45 N	72.44 -5.46 0.00 N	93.47 -5.94 0.00 N	55.57 -3.23 0.00 N	63.82 -3.63 0.00 N	63.99 -4.08 0.00 N	68.14 -4.79 0.00 N	55.16 -4.17 -0.01 N	45.95 -3.57 0.00 N	42.97 -3.52 0.49 N
S SALMON___HYD 24043	48.57 -1.43 0.00 N	60.62 -2.05 0.00 N	36.87 -1.29 0.00 N	37.59 -1.35 0.00 N	37.58 -1.35 0.00 N	54.42 -1.98 0.00 N	41.91 -1.37 0.00 N	35.05 -1.18 0.00 N	43.61 -1.31 0.00 N	66.10 -1.78 0.00 N	56.15 -1.50 0.00 N	67.37 -1.78 0.00 N	67.87 -1.87 0.00 N	67.71 -1.91 0.00 N	61.44 -1.77 0.00 N	75.84 -2.06 0.00 N	97.23 -2.18 0.00 N	57.59 -1.22 0.00 N	66.02 -1.43 0.00 N	66.48 -1.59 0.00 N	71.10 -1.83 0.00 N	57.73 -1.59 0.00 N	48.02 -1.49 0.00 N	45.45 -1.53 0.00 N
SELKIRK___II 23799	52.00 2.00 0.00 N	65.27 2.60 0.00 N	39.77 1.61 0.00 N	40.50 1.56 0.00 N	40.48 1.55 0.00 N	58.43 2.03 0.00 N	44.62 1.36 0.00 N	37.35 1.12 0.00 N	46.34 1.43 0.00 N	70.31 2.43 0.00 N	59.78 2.14 0.00 N	71.68 2.53 0.00 N	72.15 2.41 0.00 N	71.86 2.24 0.00 N	64.99 1.78 0.00 N	80.04 2.14 0.00 N	102.61 3.20 0.00 N	60.85 2.05 0.00 N	69.83 2.38 0.00 N	70.36 2.29 0.00 N	75.45 2.51 0.00 N	61.60 2.21 -0.07 N	51.31 1.79 0.00 N	48.69 1.71 0.00 N
SELKIRK___I 23801	52.16 2.16 0.00 N	65.49 2.82 0.00 N	39.91 1.75 0.00 N	40.64 1.71 0.00 N	40.62 1.70 0.00 N	58.68 2.27 0.00 N	44.98 1.71 0.00 N	37.72 1.49 0.00 N	46.88 1.97 0.00 N	71.17 3.29 0.00 N	60.48 2.83 0.00 N	72.54 3.39 0.00 N	73.03 3.29 0.00 N	72.72 3.10 0.00 N	65.75 2.54 0.00 N	81.01 3.10 0.00 N	103.90 4.49 0.00 N	61.61 2.81 0.00 N	70.72 3.27 0.00 N	71.24 3.17 0.00 N	76.39 3.46 0.00 N	62.35 2.96 -0.07 N	51.87 2.35 0.00 N	49.08 2.10 0.00 N
SENECA OSWGO___HYD 24041	48.61 -1.39 0.00 N	60.68 -1.99 0.00 N	36.91 -1.25 0.00 N	37.64 -1.30 0.00 N	37.65 -1.28 0.00 N	54.59 -1.81 0.00 N	42.02 -1.25 0.00 N	35.13 -1.10 0.00 N	43.73 -1.18 0.00 N	66.48 -1.41 0.00 N	56.41 -1.24 0.00 N	67.68 -1.47 0.00 N	68.23 -1.50 0.00 N	68.04 -1.58 0.00 N	61.63 -1.58 0.00 N	76.01 -1.90 0.00 N	97.43 -1.98 0.00 N	57.74 -1.07 0.00 N	66.21 -1.24 0.00 N	66.65 -1.42 0.00 N	71.31 -1.63 0.00 N	57.88 -1.45 0.00 N	48.14 -1.38 0.00 N	45.54 -1.44 0.00 N

SENECA___ENERGY 23797	47.64 -2.36 0.00 N	59.21 -3.47 0.00 N	35.95 -2.21 0.00 N	36.66 -2.28 0.00 N	36.74 -2.18 0.00 N	53.37 -3.03 0.00 N	41.32 -1.95 0.00 N	34.32 -1.91 0.00 N	42.67 -2.25 0.00 N	64.89 -3.00 0.00 N	54.93 -2.72 0.00 N	66.01 -3.14 0.00 N	66.42 -3.32 0.00 N	66.22 -3.39 0.00 N	59.84 -3.40 -0.01 N	74.08 -3.82 0.00 N	95.55 -3.87 0.00 N	56.66 -2.15 0.00 N	64.98 -2.47 0.00 N	65.24 -2.83 0.00 N	69.70 -3.24 0.00 N	56.52 -2.81 -0.01 N	47.05 -2.47 0.00 N	44.26 -2.74 -0.01 N
SHOEMAKER___GT 23640	52.66 2.66 0.00 N	65.91 3.24 0.00 N	40.07 1.91 0.00 N	40.76 1.82 0.00 N	40.75 1.83 0.00 N	58.96 2.56 0.00 N	45.46 2.19 0.00 N	38.19 1.96 0.00 N	47.55 2.63 0.00 N	72.24 4.35 0.00 N	61.41 3.76 0.00 N	73.69 4.54 0.00 N	74.23 4.49 0.00 N	73.93 4.31 0.00 N	66.73 3.52 0.01 N	82.22 4.31 0.00 N	105.65 6.24 0.00 N	62.72 3.92 0.00 N	71.94 4.50 0.00 N	72.40 4.33 0.00 N	77.70 4.77 0.00 N	63.48 4.11 -0.05 N	52.74 3.22 0.00 N	49.66 2.68 0.01 N
SHOREHAM_IC_1 23715	58.03 5.51 -2.53 N	69.09 6.42 0.00 N	41.81 3.65 0.00 N	42.38 3.44 0.00 N	42.35 3.43 0.00 N	61.36 4.96 0.00 N	47.74 4.47 0.00 N	39.77 3.55 0.00 N	49.53 4.61 0.00 N	75.71 6.94 -0.89 N	84.37 5.99 -20.74 N	84.29 7.02 -8.12 N	84.32 6.70 -7.88 N	84.24 6.75 -7.88 N	83.87 5.92 -14.73 N	86.28 6.48 -1.89 N	120.36 8.97 -11.98 N	84.79 6.23 -19.76 N	90.08 6.93 -15.70 N	85.75 6.84 -10.84 N	85.12 7.54 -4.65 N	84.15 6.69 -18.14 N	83.83 5.70 -28.61 N	71.07 5.13 -18.95 N
SHOREHAM_IC_2 23716	58.03 5.51 -2.53 N	69.09 6.42 0.00 N	41.81 3.65 0.00 N	42.38 3.44 0.00 N	42.35 3.43 0.00 N	61.36 4.96 0.00 N	47.74 4.47 0.00 N	39.77 3.55 0.00 N	49.53 4.61 0.00 N	75.71 6.94 -0.89 N	84.37 5.99 -20.74 N	84.29 7.02 -8.12 N	84.32 6.70 -7.88 N	84.24 6.75 -7.88 N	83.87 5.92 -14.73 N	86.28 6.48 -1.89 N	120.36 8.97 -11.98 N	84.79 6.23 -19.76 N	90.08 6.93 -15.70 N	85.75 6.84 -10.84 N	85.12 7.54 -4.65 N	84.15 6.69 -18.14 N	83.83 5.70 -28.61 N	71.07 5.13 -18.95 N
SISSONVILLE____ 23735	49.35 -0.65 0.00 N	61.97 -0.70 0.00 N	37.70 -0.46 0.00 N	38.48 -0.46 0.00 N	38.48 -0.45 0.00 N	55.95 -0.45 0.00 N	42.86 -0.42 0.00 N	35.59 -0.64 0.00 N	43.75 -1.16 0.00 N	65.31 -2.58 0.00 N	55.90 -1.75 0.00 N	67.06 -2.09 0.00 N	67.80 -1.94 0.00 N	68.25 -1.37 0.00 N	61.85 -1.37 0.00 N	76.20 -1.71 0.00 N	96.60 -2.81 0.00 N	56.46 -2.34 0.00 N	64.69 -2.76 0.00 N	65.42 -2.64 0.00 N	70.05 -2.88 0.00 N	57.73 -1.59 0.00 N	48.61 -0.91 0.00 N	46.35 -0.64 0.00 N
SITHE_IND_GS1 24169	48.24 -1.76 0.00 N	60.33 -2.34 0.00 N	36.72 -1.44 0.00 N	37.45 -1.49 0.00 N	37.45 -1.47 0.00 N	54.27 -2.13 0.00 N	41.74 -1.53 0.00 N	34.90 -1.33 0.00 N	43.38 -1.54 0.00 N	65.80 -2.09 0.00 N	55.82 -1.83 0.00 N	66.92 -2.23 0.00 N	67.48 -2.26 0.00 N	67.30 -2.31 0.00 N	60.99 -2.23 0.00 N	75.19 -2.72 0.00 N	96.25 -3.17 0.00 N	57.00 -1.81 0.00 N	65.38 -2.07 0.00 N	65.84 -2.23 0.00 N	70.46 -2.47 0.00 N	57.24 -2.09 0.00 N	47.70 -1.82 0.00 N	45.19 -1.80 0.00 N
SITHE_IND_GS2 24170	48.24 -1.76 0.00 N	60.33 -2.34 0.00 N	36.72 -1.44 0.00 N	37.45 -1.49 0.00 N	37.45 -1.47 0.00 N	54.27 -2.13 0.00 N	41.74 -1.53 0.00 N	34.90 -1.33 0.00 N	43.38 -1.54 0.00 N	65.80 -2.09 0.00 N	55.82 -1.83 0.00 N	66.92 -2.23 0.00 N	67.48 -2.26 0.00 N	67.30 -2.31 0.00 N	60.99 -2.23 0.00 N	75.19 -2.72 0.00 N	96.25 -3.17 0.00 N	57.00 -1.81 0.00 N	65.38 -2.07 0.00 N	65.84 -2.23 0.00 N	70.46 -2.47 0.00 N	57.24 -2.09 0.00 N	47.70 -1.82 0.00 N	45.19 -1.80 0.00 N
SITHE_IND_GS3 24171	48.24 -1.76 0.00 N	60.33 -2.34 0.00 N	36.72 -1.44 0.00 N	37.45 -1.49 0.00 N	37.45 -1.47 0.00 N	54.27 -2.13 0.00 N	41.74 -1.53 0.00 N	34.90 -1.33 0.00 N	43.38 -1.54 0.00 N	65.80 -2.09 0.00 N	55.82 -1.83 0.00 N	66.92 -2.23 0.00 N	67.48 -2.26 0.00 N	67.30 -2.31 0.00 N	60.99 -2.23 0.00 N	75.19 -2.72 0.00 N	96.25 -3.17 0.00 N	57.00 -1.81 0.00 N	65.38 -2.07 0.00 N	65.84 -2.23 0.00 N	70.46 -2.47 0.00 N	57.24 -2.09 0.00 N	47.70 -1.82 0.00 N	45.19 -1.80 0.00 N
SITHE_IND_GS4 24172	48.24 -1.76 0.00 N	60.33 -2.34 0.00 N	36.72 -1.44 0.00 N	37.45 -1.49 0.00 N	37.45 -1.47 0.00 N	54.27 -2.13 0.00 N	41.74 -1.53 0.00 N	34.90 -1.33 0.00 N	43.38 -1.54 0.00 N	65.80 -2.09 0.00 N	55.82 -1.83 0.00 N	66.92 -2.23 0.00 N	67.48 -2.26 0.00 N	67.30 -2.31 0.00 N	60.99 -2.23 0.00 N	75.19 -2.72 0.00 N	96.25 -3.17 0.00 N	57.00 -1.81 0.00 N	65.38 -2.07 0.00 N	65.84 -2.23 0.00 N	70.46 -2.47 0.00 N	57.24 -2.09 0.00 N	47.70 -1.82 0.00 N	45.19 -1.80 0.00 N
SITHE___BATAVIA 24024	45.98 -4.02 0.00 N	56.98 -5.69 0.00 N	34.63 -3.53 0.00 N	35.20 -3.73 0.00 N	35.42 -3.51 0.00 N	51.51 -4.89 0.00 N	39.82 -3.45 0.00 N	32.81 -3.42 0.00 N	40.21 -4.71 0.00 N	60.74 -7.15 0.00 N	51.39 -6.26 0.00 N	61.80 -7.35 0.00 N	62.38 -7.36 0.00 N	62.29 -7.32 0.00 N	55.74 -7.05 0.42 N	69.37 -8.54 0.00 N	90.00 -9.42 0.00 N	53.38 -5.43 0.00 N	61.44 -6.01 0.00 N	61.55 -6.52 0.00 N	65.65 -7.29 0.00 N	53.04 -6.29 -0.01 N	44.14 -5.38 0.00 N	41.37 -5.15 0.46 N
SITHE___INDEPEND 23800	48.24 -1.76 0.00 N	60.33 -2.34 0.00 N	36.72 -1.44 0.00 N	37.45 -1.49 0.00 N	37.45 -1.47 0.00 N	54.27 -2.13 0.00 N	41.74 -1.53 0.00 N	34.90 -1.33 0.00 N	43.38 -1.54 0.00 N	65.80 -2.09 0.00 N	55.82 -1.83 0.00 N	66.92 -2.23 0.00 N	67.48 -2.26 0.00 N	67.30 -2.31 0.00 N	60.99 -2.23 0.00 N	75.19 -2.72 0.00 N	96.25 -3.17 0.00 N	57.00 -1.81 0.00 N	65.38 -2.07 0.00 N	65.84 -2.23 0.00 N	70.46 -2.47 0.00 N	57.24 -2.09 0.00 N	47.70 -1.82 0.00 N	45.19 -1.80 0.00 N
SITHE___MASSENA 23902	49.97 -0.03 0.00 N	62.74 0.07 0.00 N	38.19 0.03 0.00 N	39.00 0.07 0.00 N	39.01 0.08 0.00 N	56.68 0.28 0.00 N	43.38 0.11 0.00 N	36.22 -0.01 0.00 N	44.59 -0.32 0.00 N	66.69 -1.20 0.00 N	56.77 -0.88 0.00 N	68.14 -1.01 0.00 N	68.90 -0.84 0.00 N	69.24 -0.37 0.00 N	63.12 -0.09 0.00 N	77.72 -0.18 0.00 N	98.46 -0.96 0.00 N	57.84 -0.97 0.00 N	66.30 -1.15 0.00 N	67.09 -0.97 0.00 N	71.85 -1.08 0.00 N	58.57 -0.75 0.00 N	49.24 -0.27 0.00 N	46.97 -0.01 0.00 N
SITHE___OGDNSBRG 24021	50.47 0.47 0.00 N	63.35 0.68 0.00 N	38.52 0.36 0.00 N	39.35 0.42 0.00 N	39.35 0.43 0.00 N	57.27 0.87 0.00 N	43.85 0.59 0.00 N	36.58 0.36 0.00 N	45.02 0.11 0.00 N	67.32 -0.57 0.00 N	57.42 -0.23 0.00 N	68.94 -0.21 0.00 N	69.73 -0.01 0.00 N	70.14 0.52 0.00 N	63.85 0.64 0.00 N	78.66 0.76 0.00 N	99.63 0.21 0.00 N	58.43 -0.37 0.00 N	66.95 -0.50 0.00 N	67.76 -0.31 0.00 N	72.55 -0.39 0.00 N	59.24 -0.08 0.00 N	49.86 0.34 0.00 N	47.54 0.56 0.00 N
SITHE___STERLING 23777	49.90 -0.10 0.00 N	62.39 -0.28 0.00 N	37.95 -0.22 0.00 N	38.71 -0.23 0.00 N	38.69 -0.23 0.00 N	56.11 -0.30 0.00 N	43.20 -0.07 0.00 N	36.24 0.01 0.00 N	45.12 0.21 0.00 N	68.58 0.70 0.00 N	58.29 0.64 0.00 N	69.85 0.70 0.00 N	70.31 0.58 0.00 N	70.10 0.48 0.00 N	63.44 0.23 0.00 N	78.33 0.42 0.00 N	100.39 0.98 0.00 N	59.48 0.68 0.00 N	68.20 0.76 0.00 N	68.68 0.61 0.00 N	73.48 0.55 0.00 N	59.61 0.29 0.00 N	49.62 0.10 0.00 N	46.90 -0.08 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	53.89 3.89 0.00 N	67.31 4.64 0.00 N	40.96 2.79 0.00 N	41.66 2.72 0.00 N	41.64 2.71 0.00 N	60.21 3.81 0.00 N	46.26 2.99 0.00 N	38.81 2.58 0.00 N	48.35 3.44 0.00 N	73.56 5.68 0.00 N	62.59 4.94 0.00 N	75.10 5.94 0.00 N	75.59 5.85 0.00 N	75.22 5.60 0.00 N	67.95 4.74 0.00 N	83.73 5.83 0.00 N	107.67 8.25 0.00 N	63.97 5.17 0.00 N	73.37 5.93 0.00 N	73.85 5.78 0.00 N	79.18 6.25 0.00 N	64.63 5.25 -0.06 N	53.67 4.15 0.00 N	50.65 3.67 0.01 N	
SOUTH HAMPTN__IC 23720	58.36 5.83 -2.53 N	69.46 6.79 0.00 N	42.02 3.86 0.00 N	42.60 3.66 0.00 N	42.57 3.64 0.00 N	61.69 5.29 0.00 N	48.01 4.74 0.00 N	40.04 3.81 0.00 N	49.93 5.01 0.00 N	76.44 7.67 -0.89 N	85.02 6.64 -20.74 N	85.09 7.82 -8.12 N	85.13 7.51 -7.88 N	85.01 7.51 -7.88 N	84.54 6.60 -14.73 N	87.18 7.38 -1.89 N	121.64 10.24 -11.98 N	85.55 6.99 -19.76 N	90.95 7.80 -15.70 N	86.60 7.70 -10.84 N	86.01 8.42 -4.65 N	84.82 7.36 -18.14 N	84.33 6.20 -28.61 N	71.44 5.51 -18.95 N	
SOUTHOLD__IC 23719	59.22 6.70 -2.53 N	70.38 7.71 0.00 N	42.55 4.39 0.00 N	43.11 4.18 0.00 N	43.09 4.16 0.00 N	62.47 6.07 0.00 N	48.67 5.40 0.00 N	40.62 4.39 0.00 N	50.73 5.81 0.00 N	77.79 9.02 -0.89 N	86.20 7.81 -20.74 N	86.53 9.26 -8.12 N	86.57 8.96 -7.88 N	86.42 8.92 -7.88 N	85.82 7.87 -14.73 N	88.76 8.96 -1.89 N	123.78 12.38 -11.98 N	86.85 8.29 -19.76 N	92.42 9.27 -15.70 N	88.07 9.16 -10.84 N	87.55 9.97 -4.65 N	86.05 8.58 -18.14 N	85.24 7.11 -28.61 N	72.25 6.31 -18.95 N	
ST LAWRENCE____ 23600	49.60 -0.39 0.00 N	62.30 -0.37 0.00 N	37.92 -0.25 0.00 N	38.74 -0.20 0.00 N	38.73 -0.19 0.00 N	56.28 -0.12 0.00 N	43.05 -0.22 0.00 N	35.97 -0.25 0.00 N	44.30 -0.61 0.00 N	66.41 -1.47 0.00 N	56.49 -1.16 0.00 N	67.79 -1.36 0.00 N	68.55 -1.18 0.00 N	68.72 -0.90 0.00 N	62.68 -0.53 0.00 N	77.15 -0.75 0.00 N	97.71 -1.70 0.00 N	57.58 -1.22 0.00 N	66.01 -1.44 0.00 N	66.80 -1.26 0.00 N	71.55 -1.38 0.00 N	58.23 -1.09 0.00 N	48.85 -0.66 0.00 N	46.60 -0.38 0.00 N	
STATION 5_MISC_HYD 23604	44.16 -5.84 0.00 N	54.60 -8.07 0.00 N	33.24 -4.92 0.00 N	33.90 -5.03 0.00 N	34.02 -4.91 0.00 N	49.45 -6.94 0.00 N	38.50 -4.77 0.00 N	32.17 -4.06 0.00 N	39.94 -4.98 0.00 N	60.79 -7.10 0.00 N	51.70 -5.95 0.00 N	62.16 -6.99 0.00 N	62.61 -7.13 0.00 N	62.19 -7.42 0.00 N	55.41 -7.35 0.45 N	68.98 -8.92 0.00 N	89.22 -10.19 0.00 N	53.34 -5.47 0.00 N	61.20 -6.24 0.00 N	61.29 -6.78 0.00 N	65.14 -7.79 0.00 N	52.53 -6.79 -0.01 N	43.44 -6.08 0.00 N	40.47 -6.02 0.50 N	
STURGEON_POOL_HYD 23609	53.22 3.22 0.00 N	66.48 3.81 0.00 N	40.44 2.28 0.00 N	41.12 2.18 0.00 N	41.12 2.19 0.00 N	59.44 3.04 0.00 N	45.89 2.61 0.00 N	38.60 2.37 0.00 N	48.13 3.21 0.00 N	73.18 5.29 0.00 N	62.27 4.62 0.00 N	74.70 5.55 0.00 N	75.22 5.48 0.00 N	74.85 5.24 0.00 N	67.56 4.35 0.01 N	83.23 5.32 0.00 N	107.04 7.63 0.00 N	63.63 4.82 0.00 N	73.01 5.56 0.00 N	73.42 5.35 0.00 N	78.77 5.84 0.00 N	64.35 4.98 -0.06 N	53.42 3.91 0.00 N	50.26 3.29 0.01 N	
SYRACUSE__POWER 24017	48.90 -1.10 0.00 N	61.06 -1.61 0.00 N	37.14 -1.02 0.00 N	37.88 -1.06 0.00 N	37.87 -1.05 0.00 N	54.88 -1.53 0.00 N	42.27 -1.00 0.00 N	35.35 -0.88 0.00 N	44.00 -0.92 0.00 N	66.89 -0.99 0.00 N	56.77 -0.88 0.00 N	68.15 -1.00 0.00 N	68.67 -1.07 0.00 N	68.48 -1.14 0.00 N	62.03 -1.19 0.00 N	76.54 -1.37 0.00 N	98.12 -1.29 0.00 N	58.15 -0.66 0.00 N	66.69 -0.76 0.00 N	67.12 -0.95 0.00 N	71.82 -1.12 0.00 N	58.27 -1.05 0.00 N	48.48 -1.04 0.00 N	45.83 -1.15 0.00 N	
Stony__Brook 24151	57.78 5.25 -2.53 N	68.75 6.08 0.00 N	41.62 3.46 0.00 N	42.19 3.25 0.00 N	42.16 3.23 0.00 N	61.05 4.65 0.00 N	47.48 4.21 0.00 N	39.68 3.45 0.00 N	49.52 4.60 0.00 N	75.88 7.11 -0.89 N	84.54 6.15 -20.74 N	84.46 7.19 -8.12 N	84.49 6.88 -7.88 N	84.43 6.94 -7.88 N	84.05 6.10 -14.73 N	86.40 6.61 -1.89 N	120.46 9.06 -11.98 N	84.80 6.24 -19.76 N	90.13 6.98 -15.70 N	85.86 6.96 -10.84 N	85.27 7.68 -4.65 N	84.24 6.78 -18.14 N	83.79 5.66 -28.61 N	70.92 4.98 -18.95 N	
UPPER HUDSON__HYD 24058	52.36 2.36 0.00 N	65.94 3.27 0.00 N	40.11 1.95 0.00 N	40.73 1.79 0.00 N	40.67 1.75 0.00 N	59.12 2.72 0.00 N	45.47 2.20 0.00 N	38.33 2.11 0.00 N	47.76 2.84 0.00 N	72.58 4.70 0.00 N	61.61 3.96 0.00 N	73.83 4.68 0.00 N	74.38 4.64 0.00 N	73.98 4.36 0.00 N	66.91 3.70 0.00 N	82.46 4.56 0.00 N	106.23 6.81 0.00 N	63.15 4.35 0.00 N	72.26 4.81 0.00 N	72.59 4.52 0.00 N	77.79 4.86 0.00 N	63.41 4.02 -0.07 N	52.39 2.87 0.00 N	49.41 2.43 0.00 N	
UPPER RAQUET__HYD 24056	49.35 -0.65 0.00 N	61.97 -0.70 0.00 N	37.70 -0.46 0.00 N	38.48 -0.46 0.00 N	38.48 -0.45 0.00 N	55.95 -0.45 0.00 N	42.86 -0.42 0.00 N	35.59 -0.64 0.00 N	43.75 -1.16 0.00 N	65.31 -2.58 0.00 N	55.90 -1.75 0.00 N	67.06 -2.09 0.00 N	67.80 -1.94 0.00 N	68.25 -1.37 0.00 N	61.85 -1.37 0.00 N	76.20 -1.71 0.00 N	96.60 -2.81 0.00 N	56.46 -2.34 0.00 N	64.69 -2.76 0.00 N	65.42 -2.64 0.00 N	70.05 -2.88 0.00 N	57.73 -1.59 0.00 N	48.61 -0.91 0.00 N	46.35 -0.64 0.00 N	
VISCHER__FERRY HYD 24020	52.20 2.20 0.00 N	65.61 2.94 0.00 N	39.95 1.79 0.00 N	40.60 1.67 0.00 N	40.56 1.64 0.00 N	58.77 2.37 0.00 N	45.11 1.84 0.00 N	37.94 1.71 0.00 N	47.14 2.22 0.00 N	71.58 3.69 0.00 N	60.81 3.16 0.00 N	72.89 3.74 0.00 N	73.43 3.69 0.00 N	73.08 3.47 0.00 N	66.08 2.86 0.00 N	81.39 3.48 0.00 N	104.57 5.16 0.00 N	62.10 3.30 0.00 N	71.19 3.74 0.00 N	71.63 3.56 0.00 N	76.80 3.87 0.00 N	62.70 3.31 -0.07 N	51.97 2.45 0.00 N	49.10 2.12 0.00 N	
WADING RIVER_IC_1 23522	57.85 5.33 -2.53 N	68.90 6.23 0.00 N	41.71 3.54 0.00 N	42.28 3.34 0.00 N	42.24 3.31 0.00 N	61.20 4.80 0.00 N	47.60 4.33 0.00 N	39.67 3.44 0.00 N	49.41 4.49 0.00 N	75.52 6.75 -0.89 N	84.22 5.83 -20.74 N	84.10 6.83 -8.12 N	84.14 6.52 -7.88 N	84.05 6.55 -7.88 N	83.69 5.75 -14.73 N	86.09 6.29 -1.89 N	120.09 8.69 -11.98 N	84.60 6.04 -19.76 N	89.88 6.73 -15.70 N	85.56 6.66 -10.84 N	84.91 7.33 -4.65 N	83.97 6.51 -18.14 N	83.68 5.56 -28.61 N	70.93 4.99 -18.95 N	
WADING RIVER_IC_2 23547	57.85 5.33 -2.53 N	68.90 6.23 0.00 N	41.71 3.54 0.00 N	42.28 3.34 0.00 N	42.24 3.31 0.00 N	61.20 4.80 0.00 N	47.60 4.33 0.00 N	39.67 3.44 0.00 N	49.41 4.49 0.00 N	75.52 6.75 -0.89 N	84.22 5.83 -20.74 N	84.10 6.83 -8.12 N	84.14 6.52 -7.88 N	84.05 6.55 -7.88 N	83.69 5.75 -14.73 N	86.09 6.29 -1.89 N	120.09 8.69 -11.98 N	84.60 6.04 -19.76 N	89.88 6.73 -15.70 N	85.56 6.66 -10.84 N	84.91 7.33 -4.65 N	83.97 6.51 -18.14 N	83.68 5.56 -28.61 N	70.93 4.99 -18.95 N	
WADING RIVER_IC_3	57.85	68.90	41.71	42.28	42.24	61.20	47.60	39.67	49.41	75.52	84.22	84.10	84.14	84.05	83.69	86.09	120.09	84.60	89.88	85.56	84.91	83.97	83.68	70.93	

23601	5.33 -2.53 N	6.23 0.00 N	3.54 0.00 N	3.34 0.00 N	3.31 0.00 N	4.80 0.00 N	4.33 0.00 N	3.44 0.00 N	4.49 0.00 N	6.75 -0.89 N	5.83 -20.74 N	6.83 -8.12 N	6.52 -7.88 N	6.55 -7.88 N	5.75 -14.73 N	6.29 -1.89 N	8.69 -11.98 N	6.04 -19.76 N	6.73 -15.70 N	6.66 -10.84 N	7.33 -4.65 N	6.51 -18.14 N	5.56 -28.61 N	4.99 -18.95 N
WALDEN___HYDRO 24148	53.06 3.06 0.00 N	66.35 3.68 0.00 N	40.35 2.18 0.00 N	41.00 2.06 0.00 N	41.00 2.07 0.00 N	59.26 2.87 0.00 N	45.77 2.51 0.00 N	38.55 2.32 0.00 N	48.05 3.13 0.00 N	73.00 5.11 0.00 N	62.10 4.45 0.00 N	74.52 5.38 0.00 N	75.06 5.32 0.00 N	74.72 5.11 0.00 N	67.43 4.22 0.01 N	83.03 5.13 0.00 N	106.81 7.39 0.00 N	63.50 4.69 0.00 N	72.87 5.42 0.00 N	73.30 5.23 0.00 N	78.64 5.70 0.00 N	64.24 4.86 -0.05 N	53.33 3.82 0.00 N	50.16 3.18 0.01 N
WARRENSBURG___ 23737	52.42 2.42 0.00 N	66.01 3.34 0.00 N	40.15 1.99 0.00 N	40.77 1.83 0.00 N	40.71 1.79 0.00 N	59.18 2.79 0.00 N	45.53 2.26 0.00 N	38.38 2.15 0.00 N	47.83 2.91 0.00 N	72.67 4.79 0.00 N	61.69 4.04 0.00 N	73.93 4.78 0.00 N	74.49 4.75 0.00 N	74.07 4.46 0.00 N	66.99 3.78 0.00 N	82.59 4.68 0.00 N	106.36 6.95 0.00 N	63.22 4.42 0.00 N	72.34 4.89 0.00 N	72.71 4.64 0.00 N	77.92 4.98 0.00 N	63.50 4.11 -0.07 N	52.46 2.94 0.00 N	49.47 2.49 0.00 N
WATERSIDE___6 8 9 23538	53.90 3.90 0.00 N	67.48 4.81 0.00 N	40.98 2.82 0.00 N	41.63 2.69 0.00 N	41.61 2.69 0.00 N	60.23 3.83 0.00 N	46.53 3.26 0.00 N	39.14 2.91 0.00 N	48.83 3.91 0.00 N	74.32 6.44 0.00 N	88.75 5.59 -25.51 N	98.30 6.72 -22.43 N	88.42 6.68 -12.00 N	88.75 6.49 -12.65 N	86.94 5.44 -18.29 N	89.35 6.61 -4.83 N	108.48 9.06 0.00 N	64.61 5.81 0.00 N	74.03 6.58 0.00 N	74.42 6.36 0.00 N	86.87 6.97 -6.96 N	103.15 6.02 -37.81 N	107.90 4.78 -53.60 N	76.70 4.04 -25.68 N
WEST BABYLON___IC 23714	57.86 5.34 -2.53 N	68.95 6.28 0.00 N	41.74 3.58 0.00 N	42.33 3.40 0.00 N	42.30 3.37 0.00 N	61.27 4.87 0.00 N	47.50 4.23 0.00 N	39.76 3.54 0.00 N	49.70 4.78 0.00 N	76.48 7.70 -0.89 N	85.15 6.76 -20.74 N	85.28 8.01 -8.12 N	85.42 7.81 -7.88 N	85.25 7.76 -7.88 N	84.67 6.72 -14.73 N	87.42 7.63 -1.89 N	121.86 10.46 -11.98 N	85.48 6.92 -19.76 N	90.97 7.82 -15.70 N	86.65 7.74 -10.84 N	86.06 8.48 -4.65 N	84.77 7.31 -18.14 N	84.07 5.94 -28.61 N	71.05 5.11 -18.95 N
WEST CANADA___HYD 24049	50.17 0.18 0.00 N	62.88 0.21 0.00 N	38.32 0.15 0.00 N	39.09 0.16 0.00 N	39.08 0.15 0.00 N	56.57 0.17 0.00 N	43.44 0.17 0.00 N	36.40 0.17 0.00 N	45.19 0.27 0.00 N	68.37 0.48 0.00 N	58.05 0.40 0.00 N	69.61 0.46 0.00 N	70.16 0.42 0.00 N	70.00 0.39 0.00 N	63.53 0.31 0.00 N	78.30 0.39 0.00 N	100.07 0.65 0.00 N	59.22 0.42 0.00 N	67.95 0.50 0.00 N	68.55 0.48 0.00 N	73.44 0.51 0.00 N	59.72 0.40 0.00 N	49.81 0.29 0.00 N	47.19 0.20 0.00 N
WESTERN_NY_WIND 24143	45.91 -4.09 0.00 N	56.91 -5.76 0.00 N	34.59 -3.58 0.00 N	35.16 -3.78 0.00 N	35.37 -3.55 0.00 N	51.45 -4.95 0.00 N	39.77 -3.50 0.00 N	32.76 -3.47 0.00 N	40.13 -4.79 0.00 N	60.61 -7.28 0.00 N	51.28 -6.37 0.00 N	61.65 -7.50 0.00 N	62.24 -7.50 0.00 N	62.18 -7.43 0.00 N	55.62 -7.17 0.42 N	69.22 -8.69 0.00 N	89.80 -9.62 0.00 N	53.26 -5.54 0.00 N	61.30 -6.15 0.00 N	61.41 -6.66 0.00 N	65.51 -7.43 0.00 N	52.92 -6.41 -0.01 N	44.05 -5.47 0.00 N	41.29 -5.23 0.46 N
YORK___WARBASSE 23770	53.93 3.93 0.00 N	67.53 4.86 0.00 N	41.00 2.84 0.00 N	41.64 2.71 0.00 N	41.65 2.72 0.00 N	60.29 3.90 0.00 N	46.60 3.33 0.00 N	39.22 2.99 0.00 N	48.89 3.97 0.00 N	74.46 6.58 0.00 N	88.89 5.74 -25.51 N	98.48 6.91 -22.43 N	88.64 6.90 -12.00 N	88.94 6.68 -12.65 N	87.09 5.58 -18.29 N	89.53 6.79 -4.83 N	108.77 9.36 0.00 N	64.85 6.05 0.00 N	74.30 6.85 0.00 N	74.67 6.61 0.00 N	87.10 7.20 -6.96 N	103.31 6.18 -37.81 N	107.98 4.86 -53.60 N	76.80 4.13 -25.68 N