

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/07/2008

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	100.13 6.92 0.00 N	62.01 3.84 0.00 N	57.28 3.47 0.00 N	45.40 2.76 0.00 N	46.36 2.78 0.00 N	64.81 4.50 0.00 N	69.66 5.78 0.00 N	73.54 6.58 0.00 N	78.93 6.96 0.00 N	67.76 5.97 0.00 N	56.22 4.86 0.00 N	56.84 4.95 0.00 N	78.10 7.38 0.00 N	107.16 10.23 0.00 N	104.26 10.29 0.00 N	157.70 15.49 0.00 N	124.10 12.11 0.00 N	154.31 15.24 0.00 N	81.24 8.30 0.00 N	85.21 8.83 0.00 N	57.08 5.81 0.00 N	63.38 6.14 0.00 N	71.69 6.38 0.00 N	73.11 5.77 0.00 N
74TH STREET_GT_1 24260	100.23 7.01 0.00 N	62.07 3.90 0.00 N	57.33 3.52 0.00 N	45.45 2.80 0.00 N	46.41 2.83 0.00 N	64.86 4.55 0.00 N	69.73 5.84 0.00 N	73.61 6.65 0.00 N	79.02 7.04 0.00 N	67.83 6.05 0.00 N	56.28 4.92 0.00 N	56.89 5.00 0.00 N	78.18 7.46 0.00 N	107.26 10.33 0.00 N	104.35 10.39 0.00 N	157.85 15.64 0.00 N	124.22 12.23 0.00 N	154.45 15.38 0.00 N	81.34 8.40 0.00 N	85.30 8.92 0.00 N	57.16 5.89 0.00 N	63.48 6.23 0.00 N	71.79 6.47 0.00 N	73.19 5.85 0.00 N
74TH STREET_GT_2 24261	100.23 7.01 0.00 N	62.07 3.90 0.00 N	57.33 3.52 0.00 N	45.45 2.80 0.00 N	46.41 2.83 0.00 N	64.86 4.55 0.00 N	69.73 5.84 0.00 N	73.61 6.65 0.00 N	79.02 7.04 0.00 N	67.83 6.05 0.00 N	56.28 4.92 0.00 N	56.89 5.00 0.00 N	78.18 7.46 0.00 N	107.26 10.33 0.00 N	104.35 10.39 0.00 N	157.85 15.64 0.00 N	124.22 12.23 0.00 N	154.45 15.38 0.00 N	81.34 8.40 0.00 N	85.30 8.92 0.00 N	57.16 5.89 0.00 N	63.48 6.23 0.00 N	71.79 6.47 0.00 N	73.19 5.85 0.00 N
ADK HUDSON___FALLS 24011	98.56 5.35 0.00 N	61.24 3.07 0.00 N	56.89 3.07 0.00 N	45.16 2.52 0.00 N	46.04 2.46 0.00 N	63.93 3.62 0.00 N	68.09 4.20 0.00 N	70.88 3.92 0.00 N	75.81 3.84 0.00 N	65.03 3.24 0.00 N	54.21 2.85 0.00 N	54.57 2.69 0.00 N	74.39 3.67 0.00 N	101.92 4.99 0.00 N	97.94 3.98 0.00 N	147.78 5.57 0.00 N	116.71 4.72 0.00 N	147.26 8.19 0.00 N	76.66 3.72 0.00 N	80.24 3.86 0.00 N	53.68 2.41 0.00 N	59.99 2.75 0.00 N	69.48 3.40 0.00 N	70.59 3.26 0.00 N
ADK RESOURCE___RCVRY 23798	98.56 5.35 0.00 N	61.24 3.07 0.00 N	56.89 3.07 0.00 N	45.16 2.52 0.00 N	46.04 2.46 0.00 N	63.93 3.62 0.00 N	68.09 4.20 0.00 N	70.88 3.92 0.00 N	75.81 3.84 0.00 N	65.03 3.24 0.00 N	54.21 2.85 0.00 N	54.57 2.69 0.00 N	74.39 3.67 0.00 N	101.92 4.99 0.00 N	97.94 3.98 0.00 N	147.78 5.57 0.00 N	116.71 4.72 0.00 N	147.26 8.19 0.00 N	76.66 3.72 0.00 N	80.24 3.86 0.00 N	53.68 2.41 0.00 N	59.99 2.75 0.00 N	69.48 3.40 0.00 N	70.59 3.26 0.00 N
ADK S GLENS___FALLS 24028	98.56 5.35 0.00 N	61.24 3.07 0.00 N	56.89 3.07 0.00 N	45.16 2.52 0.00 N	46.04 2.46 0.00 N	63.93 3.62 0.00 N	68.09 4.20 0.00 N	70.88 3.92 0.00 N	75.81 3.84 0.00 N	65.03 3.24 0.00 N	54.21 2.85 0.00 N	54.57 2.69 0.00 N	74.39 3.67 0.00 N	101.92 4.99 0.00 N	97.94 3.98 0.00 N	147.78 5.57 0.00 N	116.71 4.72 0.00 N	147.26 8.19 0.00 N	76.66 3.72 0.00 N	80.24 3.86 0.00 N	53.68 2.41 0.00 N	59.99 2.75 0.00 N	69.48 3.40 0.00 N	70.59 3.26 0.00 N
ADK_NYS___DAM 23527	98.49 5.28 0.00 N	61.30 3.13 0.00 N	56.92 3.11 0.00 N	45.22 2.58 0.00 N	46.05 2.46 0.00 N	63.73 3.42 0.00 N	67.67 3.79 0.00 N	70.30 3.34 0.00 N	75.17 3.20 0.00 N	64.39 2.60 0.00 N	53.64 2.28 0.00 N	54.03 2.15 0.00 N	73.59 2.87 0.00 N	100.86 3.93 0.00 N	97.03 3.07 0.00 N	147.48 5.27 0.00 N	116.97 4.98 0.00 N	147.12 8.04 0.00 N	76.35 3.41 0.00 N	79.65 3.27 0.00 N	53.36 2.09 0.00 N	59.84 2.59 0.00 N	69.62 3.61 0.00 N	71.02 3.69 0.00 N
AIR_PRODUCTS___DRP 24190	98.07 4.85 0.00 N	61.08 2.90 0.00 N	56.61 2.80 0.00 N	44.93 2.29 0.00 N	45.85 2.26 0.00 N	63.50 3.19 0.00 N	67.60 3.72 0.00 N	70.54 3.58 0.00 N	75.49 3.52 0.00 N	64.75 2.96 0.00 N	53.88 2.52 0.00 N	54.40 2.51 0.00 N	74.25 3.53 0.00 N	101.76 4.83 0.00 N	98.40 4.43 0.00 N	149.19 6.98 0.00 N	117.90 5.91 0.00 N	147.18 8.10 0.00 N	76.95 4.01 0.00 N	80.41 4.03 0.00 N	53.93 2.66 0.00 N	60.28 3.03 0.00 N	69.61 3.60 0.00 N	70.89 3.56 0.00 N
ALBANY___1 23571	98.07 4.85 0.00 N	61.08 2.90 0.00 N	56.61 2.80 0.00 N	44.93 2.29 0.00 N	45.85 2.26 0.00 N	63.50 3.19 0.00 N	67.60 3.72 0.00 N	70.54 3.58 0.00 N	75.49 3.52 0.00 N	64.75 2.96 0.00 N	53.88 2.52 0.00 N	54.40 2.51 0.00 N	74.25 3.53 0.00 N	101.76 4.83 0.00 N	98.40 4.43 0.00 N	149.19 6.98 0.00 N	117.90 5.91 0.00 N	147.18 8.10 0.00 N	76.95 4.01 0.00 N	80.41 4.03 0.00 N	53.93 2.66 0.00 N	60.28 3.03 0.00 N	69.61 3.60 0.00 N	70.89 3.56 0.00 N
ALBANY___2 23572	98.07 4.85 0.00 N	61.08 2.90 0.00 N	56.61 2.80 0.00 N	44.93 2.29 0.00 N	45.85 2.26 0.00 N	63.50 3.19 0.00 N	67.60 3.72 0.00 N	70.54 3.58 0.00 N	75.49 3.52 0.00 N	64.75 2.96 0.00 N	53.88 2.52 0.00 N	54.40 2.51 0.00 N	74.25 3.53 0.00 N	101.76 4.83 0.00 N	98.40 4.43 0.00 N	149.19 6.98 0.00 N	117.90 5.91 0.00 N	147.18 8.10 0.00 N	76.95 4.01 0.00 N	80.41 4.03 0.00 N	53.93 2.66 0.00 N	60.28 3.03 0.00 N	69.61 3.60 0.00 N	70.89 3.56 0.00 N
ALBANY___3	98.07	61.08	56.61	44.93	45.85	63.50	67.60	70.54	75.49	64.75	53.88	54.40	74.25	101.76	98.40	149.19	117.90	147.18	76.95	80.41	53.93	60.28	69.61	70.89

23573	4.85 0.00 N	2.90 0.00 N	2.80 0.00 N	2.29 0.00 N	2.26 0.00 N	3.19 0.00 N	3.72 0.00 N	3.58 0.00 N	3.52 0.00 N	2.96 0.00 N	2.52 0.00 N	2.51 0.00 N	3.53 0.00 N	4.83 0.00 N	4.43 0.00 N	6.98 0.00 N	5.91 0.00 N	8.10 0.00 N	4.01 0.00 N	4.03 0.00 N	2.66 0.00 N	3.03 0.00 N	3.60 -3.27 N	3.56 0.00 N
ALBANY____4 23574	98.07 4.85 0.00 N	61.08 2.90 0.00 N	56.61 2.80 0.00 N	44.93 2.29 0.00 N	45.85 2.26 0.00 N	63.50 3.19 0.00 N	67.60 3.72 0.00 N	70.54 3.58 0.00 N	75.49 3.52 0.00 N	64.75 2.96 0.00 N	53.88 2.52 0.00 N	54.40 2.51 0.00 N	74.25 3.53 0.00 N	101.76 4.83 0.00 N	98.40 4.43 0.00 N	149.19 6.98 0.00 N	117.90 5.91 0.00 N	147.18 8.10 0.00 N	76.95 4.01 0.00 N	80.41 4.03 0.00 N	53.93 2.66 0.00 N	60.28 3.03 0.00 N	69.61 3.60 -3.27 N	70.89 3.56 0.00 N
ALCOA_RYNLDS____DRP 24188	91.69 -1.52 0.00 N	57.33 -0.84 0.00 N	52.98 -0.83 0.00 N	41.81 -0.84 0.00 N	42.75 -0.84 0.00 N	58.93 -1.39 0.00 N	61.93 -1.96 0.00 N	65.02 -1.94 0.00 N	70.18 -1.79 0.00 N	60.32 -1.47 0.00 N	50.08 -1.28 0.00 N	50.46 -1.42 0.00 N	68.34 -2.38 0.00 N	93.69 -3.24 0.00 N	90.93 -3.04 0.00 N	137.47 -4.74 0.00 N	107.95 -4.04 0.00 N	133.53 -5.54 0.00 N	70.23 -2.71 0.00 N	73.35 -3.03 0.00 N	49.21 -2.06 0.00 N	55.08 -2.16 0.00 N	60.74 -1.99 0.00 N	65.84 -1.49 0.00 N
ALLEGHENY____COGEN 23514	95.02 1.80 0.00 N	59.10 0.93 0.00 N	54.54 0.73 0.00 N	43.26 0.61 0.00 N	44.45 0.86 0.00 N	63.05 2.74 0.00 N	67.99 4.10 0.00 N	71.29 4.33 0.00 N	76.98 5.01 0.00 N	66.19 4.40 0.00 N	55.25 3.89 0.00 N	56.10 4.22 0.00 N	76.73 6.01 0.00 N	105.11 8.19 0.00 N	101.61 7.65 0.00 N	153.19 10.98 0.00 N	120.28 8.29 0.00 N	148.94 9.86 0.00 N	77.77 4.82 0.00 N	82.41 6.03 0.00 N	55.21 3.95 0.00 N	61.44 4.20 0.00 N	66.51 3.37 -0.40 N	70.14 2.81 0.00 N
AMERICAN_REF_FUEL 24010	87.85 -5.36 0.00 N	55.12 -3.05 0.00 N	50.89 -2.93 0.00 N	40.35 -2.29 0.00 N	41.42 -2.17 0.00 N	58.24 -2.07 0.00 N	61.53 -2.35 0.00 N	63.75 -3.20 0.00 N	69.20 -2.78 0.00 N	59.86 -1.93 0.00 N	50.17 -1.19 0.00 N	51.12 -0.77 0.00 N	69.55 -1.17 0.00 N	95.24 -1.69 0.00 N	92.04 -1.92 0.00 N	138.20 -4.01 0.00 N	108.27 -3.72 0.00 N	133.12 -5.95 0.00 N	69.15 -3.79 0.00 N	73.32 -3.06 0.00 N	49.44 -1.83 0.00 N	55.34 -1.91 0.00 N	60.59 -2.52 -0.37 N	64.89 -2.44 0.00 N
ARTHUR_KILL_GT_1 23520	99.66 6.45 0.00 N	61.80 3.63 0.00 N	57.10 3.29 0.00 N	45.26 2.61 0.00 N	46.20 2.62 0.00 N	64.58 4.27 0.00 N	69.56 5.67 0.00 N	73.43 6.46 0.00 N	80.49 6.75 -1.77 N	76.19 5.62 -8.77 N	140.81 4.51 -84.93 N	158.47 4.52 -102.07 N	131.47 6.84 -53.91 N	131.68 9.37 -25.39 N	129.36 9.45 -25.95 N	162.50 14.50 -5.79 N	138.31 11.28 -15.04 N	176.75 14.38 -23.29 N	120.75 7.74 -40.07 N	98.74 8.25 -14.11 N	187.24 5.45 -130.52 N	111.90 5.86 -48.79 N	100.67 6.10 -31.83 N	111.65 5.49 -38.83 N
ARTHUR_KILL_2 23512	99.66 6.45 0.00 N	61.80 3.63 0.00 N	57.10 3.29 0.00 N	45.26 2.61 0.00 N	46.20 2.62 0.00 N	64.58 4.27 0.00 N	69.56 5.67 0.00 N	73.43 6.46 0.00 N	80.49 6.75 -1.77 N	76.19 5.62 -8.77 N	140.81 4.51 -84.93 N	158.47 4.52 -102.07 N	131.47 6.84 -53.91 N	131.68 9.37 -25.39 N	129.36 9.45 -25.95 N	162.50 14.50 -5.79 N	138.31 11.28 -15.04 N	176.75 14.38 -23.29 N	120.75 7.74 -40.07 N	98.74 8.25 -14.11 N	187.24 5.45 -130.52 N	111.90 5.86 -48.79 N	100.67 6.10 -31.83 N	111.65 5.49 -38.83 N
ARTHUR_KILL_3 23513	99.84 6.62 0.00 N	61.81 3.64 0.00 N	57.08 3.27 0.00 N	45.24 2.60 0.00 N	46.19 2.61 0.00 N	64.56 4.25 0.00 N	69.40 5.52 0.00 N	73.30 6.34 0.00 N	80.45 6.72 -1.76 N	76.38 5.82 -8.77 N	140.99 4.70 -84.93 N	98.00 4.79 -41.33 N	96.69 7.16 -18.82 N	115.71 9.93 -8.86 N	113.04 10.02 -9.06 N	159.24 15.01 -2.02 N	128.93 11.69 -5.25 N	162.18 14.66 -8.45 N	111.46 8.06 -30.46 N	99.07 8.59 -14.10 N	114.64 5.71 -57.66 N	104.81 6.01 -41.55 N	100.77 6.21 -31.82 N	99.49 5.66 -26.50 N
ASHOKAN____ 23654	100.70 7.49 0.00 N	62.59 4.42 0.00 N	57.94 4.13 0.00 N	45.95 3.30 0.00 N	46.93 3.35 0.00 N	65.38 5.07 0.00 N	69.96 6.08 0.00 N	73.49 6.53 0.00 N	78.80 6.83 0.00 N	67.52 5.72 0.00 N	56.07 4.71 0.00 N	56.60 4.72 0.00 N	77.46 6.74 0.00 N	106.08 9.15 0.00 N	102.87 8.90 0.00 N	155.67 13.46 0.00 N	122.74 10.75 0.00 N	153.36 14.28 0.00 N	80.72 7.78 0.00 N	84.57 8.19 0.00 N	56.63 5.36 0.00 N	63.03 5.78 0.00 N	71.62 6.10 -2.79 N	73.09 5.75 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	101.05 7.83 0.00 N	62.58 4.41 0.00 N	57.81 4.00 0.00 N	45.82 3.17 0.00 N	46.79 3.20 0.00 N	65.43 5.12 0.00 N	70.42 6.53 0.00 N	96.87 7.39 -22.52 N	257.98 7.72 -178.28 N	117.88 6.65 -49.44 N	299.14 5.12 -242.65 N	175.52 5.31 -118.33 N	132.59 7.98 -53.89 N	133.59 11.29 -25.38 N	131.19 11.28 -25.94 N	164.95 16.96 -5.79 N	140.35 13.32 -15.04 N	180.05 16.80 -24.18 N	169.29 9.14 -87.21 N	126.51 9.77 -40.37 N	222.81 6.57 -164.97 N	183.16 7.04 -118.87 N	152.30 7.39 -82.17 N	144.17 6.89 -69.95 N
ASTORIA_EAST_ENERGY_CC2 323582	101.05 7.83 0.00 N	62.58 4.41 0.00 N	57.81 4.00 0.00 N	45.82 3.17 0.00 N	46.79 3.20 0.00 N	65.43 5.12 0.00 N	70.42 6.53 0.00 N	96.87 7.39 -22.52 N	257.98 7.72 -178.28 N	117.88 6.65 -49.44 N	299.14 5.12 -242.65 N	175.52 5.31 -118.33 N	132.59 7.98 -53.89 N	133.59 11.29 -25.38 N	131.19 11.28 -25.94 N	164.95 16.96 -5.79 N	140.35 13.32 -15.04 N	180.05 16.80 -24.18 N	169.29 9.14 -87.21 N	126.51 9.77 -40.37 N	222.81 6.57 -164.97 N	183.16 7.04 -118.87 N	152.30 7.39 -82.17 N	144.17 6.89 -69.95 N
ASTORIA_GT2_1 24094	101.05 7.83 0.00 N	62.58 4.41 0.00 N	57.81 4.00 0.00 N	45.82 3.17 0.00 N	46.79 3.20 0.00 N	65.43 5.12 0.00 N	70.42 6.53 0.00 N	96.87 7.39 -22.52 N	257.98 7.72 -178.28 N	117.88 6.65 -49.44 N	299.14 5.12 -242.65 N	175.52 5.31 -118.33 N	132.59 7.98 -53.89 N	133.59 11.29 -25.38 N	131.19 11.28 -25.94 N	164.95 16.96 -5.79 N	140.35 13.32 -15.04 N	180.05 16.80 -24.18 N	169.29 9.14 -87.21 N	126.51 9.77 -40.37 N	222.81 6.57 -164.97 N	183.16 7.04 -118.87 N	152.30 7.39 -82.17 N	144.17 6.89 -69.95 N
ASTORIA_GT2_2 24095	101.05 7.83 0.00 N	62.58 4.41 0.00 N	57.81 4.00 0.00 N	45.82 3.17 0.00 N	46.79 3.20 0.00 N	65.43 5.12 0.00 N	70.42 6.53 0.00 N	96.87 7.39 -22.52 N	257.98 7.72 -178.28 N	117.88 6.65 -49.44 N	299.14 5.12 -242.65 N	175.52 5.31 -118.33 N	132.59 7.98 -53.89 N	133.59 11.29 -25.38 N	131.19 11.28 -25.94 N	164.95 16.96 -5.79 N	140.35 13.32 -15.04 N	180.05 16.80 -24.18 N	169.29 9.14 -87.21 N	126.51 9.77 -40.37 N	222.81 6.57 -164.97 N	183.16 7.04 -118.87 N	152.30 7.39 -82.17 N	144.17 6.89 -69.95 N
ASTORIA_GT2_3 24096	101.05 7.83 0.00 N	62.58 4.41 0.00 N	57.81 4.00 0.00 N	45.82 3.17 0.00 N	46.79 3.20 0.00 N	65.43 5.12 0.00 N	70.42 6.53 0.00 N	96.87 7.39 -22.52 N	257.98 7.72 -178.28 N	117.88 6.65 -49.44 N	299.14 5.12 -242.65 N	175.52 5.31 -118.33 N	132.59 7.98 -53.89 N	133.59 11.29 -25.38 N	131.19 11.28 -25.94 N	164.95 16.96 -5.79 N	140.35 13.32 -15.04 N	180.05 16.80 -24.18 N	169.29 9.14 -87.21 N	126.51 9.77 -40.37 N	222.81 6.57 -164.97 N	183.16 7.04 -118.87 N	152.30 7.39 -82.17 N	144.17 6.89 -69.95 N

ASTORIA_GT2_4 24097	101.05 7.83 0.00 N	62.58 4.41 0.00 N	57.81 4.00 0.00 N	45.82 3.17 0.00 N	46.79 3.20 0.00 N	65.43 5.12 0.00 N	70.42 6.53 0.00 N	96.87 7.39 -22.52 N	257.98 7.72 -178.28 N	117.88 6.65 -49.44 N	299.14 5.12 -242.65 N	175.52 5.31 -118.33 N	132.59 7.98 -53.89 N	133.59 11.29 -25.38 N	131.19 11.28 -25.94 N	164.95 16.96 -5.79 N	140.35 13.32 -15.04 N	180.05 16.80 -24.18 N	169.29 9.14 -87.21 N	126.51 9.77 -40.37 N	222.81 6.57 -164.97 N	183.16 7.04 -118.87 N	152.30 7.39 -82.17 N	144.17 6.89 -69.95 N
ASTORIA_GT3_1 24098	101.05 7.83 0.00 N	62.58 4.41 0.00 N	57.81 4.00 0.00 N	45.82 3.17 0.00 N	46.79 3.20 0.00 N	65.43 5.12 0.00 N	70.42 6.53 0.00 N	96.87 7.39 -22.52 N	257.98 7.72 -178.28 N	117.88 6.65 -49.44 N	299.14 5.12 -242.65 N	175.52 5.31 -118.33 N	132.59 7.98 -53.89 N	133.59 11.29 -25.38 N	131.19 11.28 -25.94 N	164.95 16.96 -5.79 N	140.35 13.32 -15.04 N	180.05 16.80 -24.18 N	169.29 9.14 -87.21 N	126.51 9.77 -40.37 N	222.81 6.57 -164.97 N	183.16 7.04 -118.87 N	152.30 7.39 -82.17 N	144.17 6.89 -69.95 N
ASTORIA_GT3_2 24099	101.05 7.83 0.00 N	62.58 4.41 0.00 N	57.81 4.00 0.00 N	45.82 3.17 0.00 N	46.79 3.20 0.00 N	65.43 5.12 0.00 N	70.42 6.53 0.00 N	96.87 7.39 -22.52 N	257.98 7.72 -178.28 N	117.88 6.65 -49.44 N	299.14 5.12 -242.65 N	175.52 5.31 -118.33 N	132.59 7.98 -53.89 N	133.59 11.29 -25.38 N	131.19 11.28 -25.94 N	164.95 16.96 -5.79 N	140.35 13.32 -15.04 N	180.05 16.80 -24.18 N	169.29 9.14 -87.21 N	126.51 9.77 -40.37 N	222.81 6.57 -164.97 N	183.16 7.04 -118.87 N	152.30 7.39 -82.17 N	144.17 6.89 -69.95 N
ASTORIA_GT3_3 24100	101.05 7.83 0.00 N	62.58 4.41 0.00 N	57.81 4.00 0.00 N	45.82 3.17 0.00 N	46.79 3.20 0.00 N	65.43 5.12 0.00 N	70.42 6.53 0.00 N	96.87 7.39 -22.52 N	257.98 7.72 -178.28 N	117.88 6.65 -49.44 N	299.14 5.12 -242.65 N	175.52 5.31 -118.33 N	132.59 7.98 -53.89 N	133.59 11.29 -25.38 N	131.19 11.28 -25.94 N	164.95 16.96 -5.79 N	140.35 13.32 -15.04 N	180.05 16.80 -24.18 N	169.29 9.14 -87.21 N	126.51 9.77 -40.37 N	222.81 6.57 -164.97 N	183.16 7.04 -118.87 N	152.30 7.39 -82.17 N	144.17 6.89 -69.95 N
ASTORIA_GT3_4 24101	101.05 7.83 0.00 N	62.58 4.41 0.00 N	57.81 4.00 0.00 N	45.82 3.17 0.00 N	46.79 3.20 0.00 N	65.43 5.12 0.00 N	70.42 6.53 0.00 N	96.87 7.39 -22.52 N	257.98 7.72 -178.28 N	117.88 6.65 -49.44 N	299.14 5.12 -242.65 N	175.52 5.31 -118.33 N	132.59 7.98 -53.89 N	133.59 11.29 -25.38 N	131.19 11.28 -25.94 N	164.95 16.96 -5.79 N	140.35 13.32 -15.04 N	180.05 16.80 -24.18 N	169.29 9.14 -87.21 N	126.51 9.77 -40.37 N	222.81 6.57 -164.97 N	183.16 7.04 -118.87 N	152.30 7.39 -82.17 N	144.17 6.89 -69.95 N
ASTORIA_GT4_1 24102	101.05 7.83 0.00 N	62.58 4.41 0.00 N	57.81 4.00 0.00 N	45.82 3.17 0.00 N	46.79 3.20 0.00 N	65.43 5.12 0.00 N	70.42 6.53 0.00 N	96.87 7.39 -22.52 N	257.98 7.72 -178.28 N	117.88 6.65 -49.44 N	299.14 5.12 -242.65 N	175.52 5.31 -118.33 N	132.59 7.98 -53.89 N	133.59 11.29 -25.38 N	131.19 11.28 -25.94 N	164.95 16.96 -5.79 N	140.35 13.32 -15.04 N	180.05 16.80 -24.18 N	169.29 9.14 -87.21 N	126.51 9.77 -40.37 N	222.81 6.57 -164.97 N	183.16 7.04 -118.87 N	152.30 7.39 -82.17 N	144.17 6.89 -69.

23703	7.46 0.00 N	4.33 0.00 N	4.01 0.00 N	3.22 0.00 N	3.27 0.00 N	5.16 0.00 N	6.09 0.00 N	6.99 0.00 N	7.28 0.00 N	5.94 0.00 N	5.32 -28.59 N	5.55 -45.45 N	8.19 -24.15 N	10.99 0.00 N	10.91 0.00 N	15.84 0.00 N	12.49 0.00 N	16.28 -5.87 N	9.33 -27.04 N	9.92 -21.87 N	6.60 -37.05 N	7.09 -39.69 N	7.48 -24.56 N	6.90 -1.39 N
BARRETT_IC_2 23705	100.68 7.46 0.00 N	62.50 4.33 0.00 N	57.82 4.01 0.00 N	45.86 3.22 0.00 N	46.85 3.27 0.00 N	65.47 5.16 0.00 N	69.98 6.09 0.00 N	73.95 6.99 0.00 N	79.26 7.28 0.00 N	67.74 5.94 0.00 N	85.27 5.32 -28.59 N	102.88 5.55 -45.45 N	103.06 8.19 -24.15 N	107.92 10.99 0.00 N	104.87 10.91 0.00 N	158.06 15.84 0.00 N	124.48 12.49 0.00 N	161.21 16.28 -5.87 N	109.32 9.33 -27.04 N	108.17 9.92 -21.87 N	94.92 6.60 -37.05 N	104.03 7.09 -39.69 N	94.78 7.48 -24.56 N	75.62 6.90 -1.39 N
BARRETT_IC_3 23706	100.68 7.46 0.00 N	62.50 4.33 0.00 N	57.82 4.01 0.00 N	45.86 3.22 0.00 N	46.85 3.27 0.00 N	65.47 5.16 0.00 N	69.98 6.09 0.00 N	73.95 6.99 0.00 N	79.26 7.28 0.00 N	67.74 5.94 0.00 N	85.27 5.32 -28.59 N	102.88 5.55 -45.45 N	103.06 8.19 -24.15 N	107.92 10.99 0.00 N	104.87 10.91 0.00 N	158.06 15.84 0.00 N	124.48 12.49 0.00 N	161.21 16.28 -5.87 N	109.32 9.33 -27.04 N	108.17 9.92 -21.87 N	94.92 6.60 -37.05 N	104.03 7.09 -39.69 N	94.78 7.48 -24.56 N	75.62 6.90 -1.39 N
BARRETT_IC_4 23707	100.68 7.46 0.00 N	62.50 4.33 0.00 N	57.82 4.01 0.00 N	45.86 3.22 0.00 N	46.85 3.27 0.00 N	65.47 5.16 0.00 N	69.98 6.09 0.00 N	73.95 6.99 0.00 N	79.26 7.28 0.00 N	67.74 5.94 0.00 N	85.27 5.32 -28.59 N	102.88 5.55 -45.45 N	103.06 8.19 -24.15 N	107.92 10.99 0.00 N	104.87 10.91 0.00 N	158.06 15.84 0.00 N	124.48 12.49 0.00 N	161.21 16.28 -5.87 N	109.32 9.33 -27.04 N	108.17 9.92 -21.87 N	94.92 6.60 -37.05 N	104.03 7.09 -39.69 N	94.78 7.48 -24.56 N	75.62 6.90 -1.39 N
BARRETT_IC_5 23708	100.68 7.46 0.00 N	62.50 4.33 0.00 N	57.82 4.01 0.00 N	45.86 3.22 0.00 N	46.85 3.27 0.00 N	65.47 5.16 0.00 N	69.98 6.09 0.00 N	73.95 6.99 0.00 N	79.26 7.28 0.00 N	67.74 5.94 0.00 N	85.27 5.32 -28.59 N	102.88 5.55 -45.45 N	103.06 8.19 -24.15 N	107.92 10.99 0.00 N	104.87 10.91 0.00 N	158.06 15.84 0.00 N	124.48 12.49 0.00 N	161.21 16.28 -5.87 N	109.32 9.33 -27.04 N	108.17 9.92 -21.87 N	94.92 6.60 -37.05 N	104.03 7.09 -39.69 N	94.78 7.48 -24.56 N	75.62 6.90 -1.39 N
BARRETT_IC_6 23709	100.68 7.46 0.00 N	62.50 4.33 0.00 N	57.82 4.01 0.00 N	45.86 3.22 0.00 N	46.85 3.27 0.00 N	65.47 5.16 0.00 N	69.98 6.09 0.00 N	73.95 6.99 0.00 N	79.26 7.28 0.00 N	67.74 5.94 0.00 N	85.27 5.32 -28.59 N	102.88 5.55 -45.45 N	103.06 8.19 -24.15 N	107.92 10.99 0.00 N	104.87 10.91 0.00 N	158.06 15.84 0.00 N	124.48 12.49 0.00 N	161.21 16.28 -5.87 N	109.32 9.33 -27.04 N	108.17 9.92 -21.87 N	94.92 6.60 -37.05 N	104.03 7.09 -39.69 N	94.78 7.48 -24.56 N	75.62 6.90 -1.39 N
BARRETT_IC_7 23710	100.68 7.46 0.00 N	62.50 4.33 0.00 N	57.82 4.01 0.00 N	45.86 3.22 0.00 N	46.85 3.27 0.00 N	65.47 5.16 0.00 N	69.98 6.09 0.00 N	73.95 6.99 0.00 N	79.26 7.28 0.00 N	67.74 5.94 0.00 N	85.27 5.32 -28.59 N	102.88 5.55 -45.45 N	103.06 8.19 -24.15 N	107.92 10.99 0.00 N	104.87 10.91 0.00 N	158.06 15.84 0.00 N	124.48 12.49 0.00 N	161.21 16.28 -5.87 N	109.32 9.33 -27.04 N	108.17 9.92 -21.87 N	94.92 6.60 -37.05 N	104.03 7.09 -39.69 N	94.78 7.48 -24.56 N	75.62 6.90 -1.39 N
BARRETT_IC_8 23711	100.68 7.46 0.00 N	62.50 4.33 0.00 N	57.82 4.01 0.00 N	45.86 3.22 0.00 N	46.85 3.27 0.00 N	65.47 5.16 0.00 N	69.98 6.09 0.00 N	73.95 6.99 0.00 N	79.26 7.28 0.00 N	67.74 5.94 0.00 N	85.27 5.32 -28.59 N	102.88 5.55 -45.45 N	103.06 8.19 -24.15 N	107.92 10.99 0.00 N	104.87 10.91 0.00 N	158.06 15.84 0.00 N	124.48 12.49 0.00 N	161.21 16.28 -5.87 N	109.32 9.33 -27.04 N	108.17 9.92 -21.87 N	94.92 6.60 -37.05 N	104.03 7.09 -39.69 N	94.78 7.48 -24.56 N	75.62 6.90 -1.39 N
BARRETT_IC_9 23700	100.68 7.46 0.00 N	62.50 4.33 0.00 N	57.82 4.01 0.00 N	45.86 3.22 0.00 N	46.85 3.27 0.00 N	65.47 5.16 0.00 N	69.98 6.09 0.00 N	73.95 6.99 0.00 N	79.26 7.28 0.00 N	67.74 5.94 0.00 N	85.27 5.32 -28.59 N	102.88 5.55 -45.45 N	103.06 8.19 -24.15 N	107.92 10.99 0.00 N	104.87 10.91 0.00 N	158.06 15.84 0.00 N	124.48 12.49 0.00 N	161.21 16.28 -5.87 N	109.32 9.33 -27.04 N	108.17 9.92 -21.87 N	94.92 6.60 -37.05 N	104.03 7.09 -39.69 N	94.78 7.48 -24.56 N	75.62 6.90 -1.39 N
BARRETT___1 23545	100.68 7.46 0.00 N	62.50 4.33 0.00 N	57.82 4.01 0.00 N	45.86 3.22 0.00 N	46.85 3.27 0.00 N	65.47 5.16 0.00 N	69.98 6.09 0.00 N	73.95 6.99 0.00 N	79.26 7.28 0.00 N	67.74 5.94 0.00 N	85.27 5.32 -28.59 N	102.88 5.55 -45.45 N	103.06 8.19 -24.15 N	107.92 10.99 0.00 N	104.87 10.91 0.00 N	158.06 15.84 0.00 N	124.48 12.49 0.00 N	161.21 16.28 -5.87 N	109.32 9.33 -27.04 N	108.17 9.92 -21.87 N	94.92 6.60 -37.05 N	104.03 7.09 -39.69 N	94.78 7.48 -24.56 N	75.62 6.90 -1.39 N
BARRETT___2 23546	100.68 7.46 0.00 N	62.50 4.33 0.00 N	57.82 4.01 0.00 N	45.86 3.22 0.00 N	46.85 3.27 0.00 N	65.47 5.16 0.00 N	69.98 6.09 0.00 N	73.95 6.99 0.00 N	79.26 7.28 0.00 N	67.74 5.94 0.00 N	85.27 5.32 -28.59 N	102.88 5.55 -45.45 N	103.06 8.19 -24.15 N	107.92 10.99 0.00 N	104.87 10.91 0.00 N	158.06 15.84 0.00 N	124.48 12.49 0.00 N	161.21 16.28 -5.87 N	109.32 9.33 -27.04 N	108.17 9.92 -21.87 N	94.92 6.60 -37.05 N	104.03 7.09 -39.69 N	94.78 7.48 -24.56 N	75.62 6.90 -1.39 N
BEAVER RIVER___HYD 24048	89.72 -3.49 0.00 N	55.92 -2.25 0.00 N	51.65 -2.17 0.00 N	40.81 -1.83 0.00 N	41.73 -1.86 0.00 N	58.01 -2.30 0.00 N	61.83 -2.05 0.00 N	65.10 -1.86 0.00 N	70.00 -1.97 0.00 N	60.18 -1.62 0.00 N	50.01 -1.35 0.00 N	50.59 -1.29 0.00 N	68.81 -1.91 0.00 N	94.20 -2.73 0.00 N	91.26 -2.71 0.00 N	138.02 -4.20 0.00 N	108.32 -3.66 0.00 N	135.08 -3.99 0.00 N	70.85 -2.09 0.00 N	74.22 -2.15 0.00 N	49.70 -1.57 0.00 N	55.39 -1.86 0.00 N	60.55 -2.19 0.00 N	64.84 -2.49 0.00 N
BEEBEE_GT_13 23619	92.90 -0.31 0.00 N	57.90 -0.27 0.00 N	53.32 -0.50 0.00 N	42.23 -0.42 0.00 N	43.26 -0.32 0.00 N	61.01 0.70 0.00 N	65.37 1.49 0.00 N	68.53 1.57 0.00 N	74.30 2.33 0.00 N	64.09 2.30 0.00 N	53.58 2.22 0.00 N	54.27 2.39 0.00 N	74.55 3.83 0.00 N	102.63 5.70 0.00 N	99.34 5.38 0.00 N	150.02 7.82 0.00 N	117.87 5.88 0.00 N	145.74 6.67 0.00 N	76.03 3.09 0.00 N	80.18 3.80 0.00 N	53.76 2.49 0.00 N	59.71 2.47 0.00 N	64.68 1.66 -0.29 N	68.36 1.02 0.00 N
BETHLEHEM___GRP 23843	98.07 4.85 0.00 N	61.08 2.90 0.00 N	56.61 2.80 0.00 N	44.93 2.29 0.00 N	45.85 2.26 0.00 N	63.50 3.19 0.00 N	67.60 3.72 0.00 N	70.54 3.58 0.00 N	75.49 3.52 0.00 N	64.75 2.96 0.00 N	53.88 2.52 0.00 N	54.40 2.51 0.00 N	74.25 3.53 0.00 N	101.76 4.83 0.00 N	98.40 4.43 0.00 N	149.19 6.98 0.00 N	117.90 5.91 0.00 N	147.18 8.10 0.00 N	76.95 4.01 0.00 N	80.41 4.03 0.00 N	53.93 2.66 0.00 N	60.28 3.03 0.00 N	69.61 3.60 -3.27 N	70.89 3.56 0.00 N

BETHLEHEM___GS1 323560	98.07 4.85 0.00 N	61.08 2.90 0.00 N	56.61 2.80 0.00 N	44.93 2.29 0.00 N	45.85 2.26 0.00 N	63.50 3.19 0.00 N	67.60 3.72 0.00 N	70.54 3.58 0.00 N	75.49 3.52 0.00 N	64.75 2.96 0.00 N	53.88 2.52 0.00 N	54.40 2.51 0.00 N	74.25 3.53 0.00 N	101.76 4.83 0.00 N	98.40 4.43 0.00 N	149.19 6.98 0.00 N	117.90 5.91 0.00 N	147.18 8.10 0.00 N	76.95 4.01 0.00 N	80.41 4.03 0.00 N	53.93 2.66 0.00 N	60.28 3.03 0.00 N	69.61 3.60 -3.27 N	70.89 3.56 0.00 N
BETHLEHEM___GS2 323561	98.07 4.85 0.00 N	61.08 2.90 0.00 N	56.61 2.80 0.00 N	44.93 2.29 0.00 N	45.85 2.26 0.00 N	63.50 3.19 0.00 N	67.60 3.72 0.00 N	70.54 3.58 0.00 N	75.49 3.52 0.00 N	64.75 2.96 0.00 N	53.88 2.52 0.00 N	54.40 2.51 0.00 N	74.25 3.53 0.00 N	101.76 4.83 0.00 N	98.40 4.43 0.00 N	149.19 6.98 0.00 N	117.90 5.91 0.00 N	147.18 8.10 0.00 N	76.95 4.01 0.00 N	80.41 4.03 0.00 N	53.93 2.66 0.00 N	60.28 3.03 0.00 N	69.61 3.60 -3.27 N	70.89 3.56 0.00 N
BETHLEHEM___GS3 323562	98.07 4.85 0.00 N	61.08 2.90 0.00 N	56.61 2.80 0.00 N	44.93 2.29 0.00 N	45.85 2.26 0.00 N	63.50 3.19 0.00 N	67.60 3.72 0.00 N	70.54 3.58 0.00 N	75.49 3.52 0.00 N	64.75 2.96 0.00 N	53.88 2.52 0.00 N	54.40 2.51 0.00 N	74.25 3.53 0.00 N	101.76 4.83 0.00 N	98.40 4.43 0.00 N	149.19 6.98 0.00 N	117.90 5.91 0.00 N	147.18 8.10 0.00 N	76.95 4.01 0.00 N	80.41 4.03 0.00 N	53.93 2.66 0.00 N	60.28 3.03 0.00 N	69.61 3.60 -3.27 N	70.89 3.56 0.00 N
BETHLEHEM___STEEL 23779	88.35 -4.86 0.00 N	55.31 -2.86 0.00 N	51.08 -2.73 0.00 N	40.49 -2.15 0.00 N	41.59 -1.99 0.00 N	58.67 -1.64 0.00 N	62.38 -1.50 0.00 N	64.81 -2.15 0.00 N	70.16 -1.81 0.00 N	60.59 -1.20 0.00 N	50.71 -0.65 0.00 N	51.65 -0.23 0.00 N	70.52 -0.20 0.00 N	96.56 -0.37 0.00 N	93.31 -0.65 0.00 N	140.29 -1.92 0.00 N	109.87 -2.12 0.00 N	135.17 -3.90 0.00 N	70.32 -2.63 0.00 N	74.63 -1.75 0.00 N	50.23 -1.04 0.00 N	56.24 -1.01 0.00 N	61.33 -1.81 -0.40 N	65.28 -2.05 0.00 N
BETHPAGE_CC_5 323564	101.15 7.94 0.00 N	62.90 4.73 0.00 N	58.21 4.40 0.00 N	46.18 3.54 0.00 N	47.20 3.61 0.00 N	66.01 5.70 0.00 N	70.61 6.72 0.00 N	74.52 7.56 0.00 N	79.86 7.88 0.00 N	68.34 6.54 0.00 N	85.72 5.76 -28.59 N	103.30 8.65 -45.45 N	103.52 11.57 -24.15 N	108.50 11.65 0.00 N	105.62 15.91 0.00 N	159.13 16.92 0.00 N	125.23 13.24 0.00 N	162.04 17.10 -5.87 N	109.82 9.83 -27.04 N	108.72 10.47 -21.87 N	95.16 6.84 -37.05 N	104.33 7.39 -39.69 N	95.13 7.83 -24.56 N	75.94 7.22 -1.39 N
BINGHAMTON___COGEN 23790	93.39 0.17 0.00 N	58.04 -0.13 0.00 N	53.68 -0.13 0.00 N	42.62 -0.03 0.00 N	43.66 0.08 0.00 N	61.17 0.86 0.00 N	65.68 1.79 0.00 N	68.87 1.91 0.00 N	73.77 1.79 0.00 N	63.24 1.45 0.00 N	52.63 1.27 0.00 N	53.32 1.44 0.00 N	73.19 2.47 0.00 N	100.28 3.35 0.00 N	97.15 3.19 0.00 N	147.05 4.84 0.00 N	115.58 3.59 0.00 N	143.25 4.18 0.00 N	75.03 2.09 0.00 N	79.02 2.64 0.00 N	53.02 1.75 0.00 N	59.21 1.96 0.00 N	65.10 1.52 -0.84 N	68.21 0.87 0.00 N
BLACK RIVER___HYD 24047	89.34 -3.87 0.00 N	55.58 -2.59 0.00 N	51.32 -2.50 0.00 N	40.59 -2.05 0.00 N	41.54 -2.05 0.00 N	57.92 -2.39 0.00 N	62.08 -1.81 0.00 N	65.45 -1.50 0.00 N	70.32 -1.65 0.00 N	60.39 -1.40 0.00 N	50.17 -1.20 0.00 N	50.73 -1.15 0.00 N	69.02 -1.70 0.00 N	94.44 -2.49 0.00 N	91.42 -2.54 0.00 N	138.33 -3.88 0.00 N	108.74 -3.25 0.00 N	135.80 -3.27 0.00 N	71.28 -1.66 0.00 N	74.75 -1.63 0.00 N	50.03 -1.24 0.00 N	55.60 -1.65 0.00 N	60.68 -2.14 -0.09 N	64.68 -2.65 0.00 N
BLISS_WT_PWR 323608	91.41 -1.80 0.00 N	56.89 -1.29 0.00 N	52.56 -1.25 0.00 N	41.69 -0.95 0.00 N	42.91 -0.67 0.00 N	61.12 0.81 0.00 N	66.22 2.34 0.00 N	69.15 2.19 0.00 N	74.89 2.92 0.00 N	64.56 2.77 0.00 N	53.90 2.54 0.00 N	54.57 2.68 0.00 N	74.44 3.72 0.00 N	101.91 4.99 0.00 N	98.46 4.49 0.00 N	147.95 5.74 0.00 N	115.94 3.95 0.00 N	143.03 3.96 0.00 N	74.66 1.72 0.00 N	79.35 2.97 0.00 N	53.26 1.99 0.00 N	59.44 2.20 0.00 N	64.28 1.12 -0.42 N	67.68 0.35 0.00 N
BLUE_CIRC_CHEM_DRP 24182	97.20 3.99 0.00 N	60.60 2.43 0.00 N	56.17 2.36 0.00 N	44.56 1.92 0.00 N	45.48 1.89 0.00 N	63.01 2.70 0.00 N	66.96 3.07 0.00 N	69.60 2.64 0.00 N	74.42 2.45 0.00 N	63.86 2.08 0.00 N	53.12 1.76 0.00 N	53.68 1.80 0.00 N	73.33 2.61 0.00 N	100.49 3.56 0.00 N	97.33 3.37 0.00 N	147.47 5.26 0.00 N	116.39 4.40 0.00 N	145.08 6.01 0.00 N	76.01 3.07 0.00 N	79.47 3.09 0.00 N	53.34 2.07 0.00 N	59.62 2.38 0.00 N	69.03 3.05 -3.24 N	70.28 2.95 0.00 N
BOC_GAS_DRP 24189	96.88 3.67 0.00 N	60.38 2.21 0.00 N	55.94 2.14 0.00 N	44.39 1.74 0.00 N	45.28 1.70 0.00 N	62.64 2.32 0.00 N	66.53 2.64 0.00 N	69.44 2.49 0.00 N	74.33 2.36 0.00 N	63.78 1.99 0.00 N	53.07 1.70 0.00 N	53.63 1.74 0.00 N	73.23 2.51 0.00 N	100.34 3.41 0.00 N	97.16 3.20 0.00 N	147.25 5.04 0.00 N	116.23 4.24 0.00 N	144.68 5.60 0.00 N	75.80 2.86 0.00 N	79.26 2.88 0.00 N	53.24 1.97 0.00 N	59.52 2.27 0.00 N	68.73 2.73 -3.27 N	70.02 2.69 0.00 N
BORALEX_4TH_BRANCH 23824	98.49 5.28 0.00 N	61.30 3.13 0.00 N	56.92 3.11 0.00 N	45.22 2.58 0.00 N	46.05 2.46 0.00 N	63.73 3.42 0.00 N	67.67 3.79 0.00 N	70.30 3.34 0.00 N	75.17 3.20 0.00 N	64.39 2.60 0.00 N	53.64 2.28 0.00 N	54.03 2.15 0.00 N	73.59 2.87 0.00 N	100.86 3.93 0.00 N	97.03 3.07 0.00 N	147.48 5.27 0.00 N	116.97 4.98 0.00 N	147.12 8.04 0.00 N	76.35 3.41 0.00 N	79.65 3.27 0.00 N	53.36 2.09 0.00 N	59.84 2.59 0.00 N	69.62 3.61 -3.27 N	71.02 3.69 0.00 N
BOWLINE___1 23526	99.06 5.85 0.00 N	61.38 3.20 0.00 N	56.74 2.93 0.00 N	44.99 2.34 0.00 N	45.93 2.35 0.00 N	64.14 3.83 0.00 N	68.89 5.01 0.00 N	72.54 5.58 0.00 N	77.72 5.74 0.00 N	66.63 4.84 0.00 N	55.27 3.90 0.00 N	55.85 3.97 0.00 N	76.80 6.08 0.00 N	105.40 8.47 0.00 N	102.54 8.58 0.00 N	155.18 12.97 0.00 N	122.17 10.19 0.00 N	151.92 12.85 0.00 N	79.97 7.03 0.00 N	83.90 7.52 0.00 N	56.24 4.97 0.00 N	62.52 5.28 0.00 N	70.73 5.47 -2.52 N	72.19 4.86 0.00 N
BOWLINE___2 23595	99.07 5.86 0.00 N	61.38 3.20 0.00 N	56.75 2.93 0.00 N	44.99 2.34 0.00 N	45.93 2.35 0.00 N	64.14 3.83 0.00 N	68.89 5.01 0.00 N	72.54 5.58 0.00 N	77.72 5.74 0.00 N	66.63 4.84 0.00 N	55.27 3.90 0.00 N	55.85 3.97 0.00 N	76.80 6.08 0.00 N	105.40 8.47 0.00 N	102.54 8.58 0.00 N	155.18 12.97 0.00 N	122.17 10.19 0.00 N	151.92 12.85 0.00 N	79.97 7.03 0.00 N	83.90 7.52 0.00 N	56.24 4.97 0.00 N	62.52 5.28 0.00 N	70.73 5.47 -2.52 N	72.20 4.87 0.00 N
BROOKHAVEN___DRP 24191	100.95 7.74 0.00 N	63.13 4.96 0.00 N	58.55 4.74 0.00 N	46.48 3.84 0.00 N	47.54 3.95 0.00 N	66.48 6.17 0.00 N	70.76 6.88 0.00 N	74.68 7.72 0.00 N	79.92 7.95 0.00 N	68.25 6.46 0.00 N	85.85 5.89 -28.59 N	103.43 6.10 -45.45 N	103.68 8.81 -24.15 N	108.45 11.52 0.00 N	105.54 11.57 0.00 N	158.68 16.47 0.00 N	124.79 12.81 0.00 N	161.75 16.81 -5.87 N	109.79 9.80 -27.04 N	108.64 10.39 -21.87 N	95.24 6.92 -37.05 N	104.32 7.38 -39.69 N	95.32 8.02 -24.56 N	76.15 7.43 -1.39 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
BROOKLYN_NAVY_YARD 23515	99.81 6.59 0.00 N	61.81 3.64 0.00 N	57.08 3.27 0.00 N	45.26 2.61 0.00 N	46.21 2.63 0.00 N	64.61 4.30 0.00 N	69.44 5.55 0.00 N	73.40 6.44 0.00 N	78.81 6.83 0.00 N	67.65 5.86 0.00 N	56.05 4.68 0.00 N	56.62 4.74 0.00 N	77.83 7.12 0.00 N	106.95 10.02 0.00 N	103.98 10.02 0.00 N	157.15 14.94 0.00 N	123.66 11.68 0.00 N	153.81 14.74 0.00 N	81.04 8.09 0.00 N	85.00 8.62 0.00 N	56.96 5.69 0.00 N	63.23 5.98 0.00 N	71.57 6.25 -2.58 N	72.97 5.64 0.00 N	
BROOKLYN___ARMY_DRP 323595	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N	
BROOME___LFGE 323600	93.39 0.17 0.00 N	58.04 -0.13 0.00 N	53.68 -0.13 0.00 N	42.62 -0.03 0.00 N	43.66 0.08 0.00 N	61.17 0.86 0.00 N	65.68 1.79 0.00 N	68.87 1.91 0.00 N	73.77 1.79 0.00 N	63.24 1.45 0.00 N	52.63 1.27 0.00 N	53.32 1.44 0.00 N	73.19 2.47 0.00 N	100.28 3.35 0.00 N	97.15 3.19 0.00 N	147.05 4.84 0.00 N	115.58 3.59 0.00 N	143.25 4.18 0.00 N	75.03 2.09 0.00 N	79.02 2.64 0.00 N	53.02 1.75 0.00 N	59.21 1.96 0.00 N	65.10 1.52 -0.84 N	68.21 0.87 0.00 N	
BURROWS___LYONSDAL 23803	91.88 -1.33 0.00 N	57.26 -0.91 0.00 N	52.91 -0.91 0.00 N	41.90 -0.74 0.00 N	42.86 -0.72 0.00 N	59.62 -0.69 0.00 N	63.61 -0.27 0.00 N	66.88 -0.08 0.00 N	71.87 -0.10 0.00 N	61.72 -0.07 0.00 N	51.30 -0.07 0.00 N	51.87 -0.01 0.00 N	70.67 -0.05 0.00 N	96.75 -0.18 0.00 N	93.76 -0.20 0.00 N	141.91 -0.30 0.00 N	111.58 -0.41 0.00 N	139.01 -0.07 0.00 N	72.90 -0.04 0.00 N	76.41 0.03 0.00 N	51.17 -0.10 0.00 N	57.01 -0.24 0.00 N	62.24 -0.50 0.00 N	66.57 -0.76 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	101.26 8.05 0.00 N	62.97 4.79 0.00 N	58.26 4.45 0.00 N	46.23 3.58 0.00 N	47.24 3.65 0.00 N	66.11 5.80 0.00 N	70.74 6.86 0.00 N	74.67 7.71 0.00 N	80.02 8.05 0.00 N	68.48 6.69 0.00 N	85.82 5.87 -28.59 N	103.38 6.05 -45.45 N	103.60 8.73 -24.15 N	108.59 11.67 0.00 N	105.75 11.79 0.00 N	159.36 17.15 0.00 N	125.33 13.35 0.00 N	162.14 17.20 -5.87 N	109.93 9.95 -27.04 N	108.85 10.60 -21.87 N	95.19 6.87 -37.05 N	104.44 7.49 -39.69 N	95.21 7.91 -24.56 N	76.01 7.29 -1.39 N	
CALPINE_BETH_PAGE_GT_4 323586	101.26 8.05 0.00 N	62.97 4.79 0.00 N	58.26 4.45 0.00 N	46.23 3.58 0.00 N	47.24 3.65 0.00 N	66.11 5.80 0.00 N	70.74 6.86 0.00 N	74.67 7.71 0.00 N	80.02 8.05 0.00 N	68.48 6.69 0.00 N	85.82 5.87 -28.59 N	103.38 6.05 -45.45 N	103.60 8.73 -24.15 N	108.59 11.67 0.00 N	105.75 11.79 0.00 N	159.36 17.15 0.00 N	125.33 13.35 0.00 N	162.14 17.20 -5.87 N	109.93 9.95 -27.04 N	108.85 10.60 -21.87 N	95.19 6.87 -37.05 N	104.44 7.49 -39.69 N	95.21 7.91 -24.56 N	76.01 7.29 -1.39 N	
CALPINE_BP_GT1 23823	101.26 8.05 0.00 N	62.97 4.79 0.00 N	58.26 4.45 0.00 N	46.23 3.58 0.00 N	47.24 3.65 0.00 N	66.11 5.80 0.00 N	70.74 6.86 0.00 N	74.67 7.71 0.00 N	80.02 8.05 0.00 N	68.48 6.69 0.00 N	85.82 5.87 -28.59 N	103.38 6.05 -45.45 N	103.60 8.73 -24.15 N	108.59 11.67 0.00 N	105.75 11.79 0.00 N	159.36 17.15 0.00 N	125.33 13.35 0.00 N	162.14 17.20 -5.87 N	109.93 9.95 -27.04 N	108.85 10.60 -21.87 N	95.19 6.87 -37.05 N	104.44 7.49 -39.69 N	95.21 7.91 -24.56 N	76.01 7.29 -1.39 N	
CALSPAN___DRP 24200	88.35 -4.86 0.00 N	55.31 -2.86 0.00 N	51.08 -2.73 0.00 N	40.49 -2.15 0.00 N	41.59 -1.99 0.00 N	58.67 -1.64 0.00 N	62.38 -1.50 0.00 N	64.81 -2.15 0.00 N	70.16 -1.81 0.00 N	60.59 -1.20 0.00 N	50.71 -0.65 0.00 N	51.65 -0.23 0.00 N	70.52 -0.20 0.00 N	96.56 -0.37 0.00 N	93.31 -0.65 0.00 N	140.29 -1.92 0.00 N	109.87 -2.12 0.00 N	135.17 -3.90 0.00 N	70.32 -2.63 0.00 N	74.63 -1.75 0.00 N	50.23 -1.04 0.00 N	56.24 -1.01 0.00 N	61.33 -1.81 -0.40 N	65.28 -2.05 0.00 N	
CARR STREET_E_SYR 24060	92.30 -0.92 0.00 N	57.50 -0.67 0.00 N	53.18 -0.63 0.00 N	42.18 -0.47 0.00 N	43.16 -0.42 0.00 N	60.16 -0.15 0.00 N	64.25 0.37 0.00 N	67.34 0.39 0.00 N	72.44 0.46 0.00 N	62.22 0.43 0.00 N	51.78 0.42 0.00 N	52.39 0.50 0.00 N	71.50 0.78 0.00 N	98.00 1.08 0.00 N	94.96 0.99 0.00 N	143.75 1.53 0.00 N	113.13 1.14 0.00 N	140.47 1.40 0.00 N	73.59 0.64 0.00 N	77.25 0.87 0.00 N	51.84 0.57 0.00 N	57.75 0.50 0.00 N	63.13 0.19 -0.21 N	67.14 -0.19 0.00 N	
CARTHAGE___PAPER 23857	89.51 -3.71 0.00 N	55.73 -2.44 0.00 N	51.45 -2.37 0.00 N	40.68 -1.97 0.00 N	41.62 -1.97 0.00 N	57.95 -2.36 0.00 N	61.97 -1.92 0.00 N	65.30 -1.66 0.00 N	70.18 -1.79 0.00 N	60.29 -1.50 0.00 N	50.10 -1.26 0.00 N	50.65 -1.23 0.00 N	68.88 -1.84 0.00 N	94.29 -2.64 0.00 N	91.30 -2.66 0.00 N	138.15 -4.06 0.00 N	108.52 -3.47 0.00 N	135.43 -3.64 0.00 N	71.08 -1.86 0.00 N	74.50 -1.87 0.00 N	49.87 -1.40 0.00 N	55.48 -1.77 0.00 N	60.63 -2.19 -0.08 N	64.74 -2.59 0.00 N	
CE_DUNWOOD___DRP 24194	99.58 6.37 0.00 N	61.70 3.53 0.00 N	57.03 3.22 0.00 N	45.22 2.57 0.00 N	46.17 2.58 0.00 N	64.46 4.15 0.00 N	69.20 5.32 0.00 N	72.92 5.96 0.00 N	78.20 6.22 0.00 N	67.08 5.29 0.00 N	55.63 4.27 0.00 N	56.23 4.35 0.00 N	77.25 6.53 0.00 N	106.01 9.08 0.00 N	103.07 9.11 0.00 N	155.99 13.78 0.00 N	122.82 10.83 0.00 N	152.82 13.75 0.00 N	80.42 7.48 0.00 N	84.36 7.98 0.00 N	56.52 5.25 0.00 N	62.82 5.57 0.00 N	71.14 5.83 -2.58 N	72.58 5.25 0.00 N	
CE_MILLWOOD___DRP 24193	99.33 6.11 0.00 N	61.56 3.39 0.00 N	56.91 3.10 0.00 N	45.12 2.48 0.00 N	46.06 2.48 0.00 N	64.30 3.99 0.00 N	69.03 5.15 0.00 N	72.71 5.75 0.00 N	77.96 5.98 0.00 N	66.86 5.07 0.00 N	55.46 4.10 0.00 N	56.06 4.17 0.00 N	77.00 6.28 0.00 N	105.66 8.73 0.00 N	102.75 8.78 0.00 N	155.51 13.29 0.00 N	122.44 10.45 0.00 N	152.34 13.26 0.00 N	80.18 7.24 0.00 N	84.09 7.71 0.00 N	56.36 5.09 0.00 N	62.64 5.40 0.00 N	70.94 5.63 -2.57 N	72.41 5.07 0.00 N	
CE_NYC2_DRP 24202	100.43 7.22 0.00 N	62.22 4.05 0.00 N	57.44 3.63 0.00 N	45.53 2.89 0.00 N	46.50 2.91 0.00 N	64.99 4.68 0.00 N	69.87 5.99 0.00 N	73.84 6.87 0.00 N	84.28 7.27 -5.04 N	93.14 6.24 -25.11 N	299.08 5.06 -242.65 N	175.39 5.17 -118.33 N	132.28 7.67 -53.89 N	132.95 10.65 -25.38 N	130.58 10.68 -25.94 N	164.07 16.08 -5.79 N	139.59 12.57 -15.04 N	179.05 15.80 -24.18 N	168.76 8.61 -87.21 N	125.92 9.17 -40.37 N	222.30 6.06 -164.97 N	182.53 6.42 -118.87 N	151.59 6.68 -82.17 N	143.46 6.18 -69.95 N	
CE_NYC_DRP	100.11	61.99	57.27	45.39	46.36	64.80	69.64	73.54	78.95	67.80	56.24	56.86	78.13	107.22	104.30	157.73	124.12	154.31	81.28	85.25	57.11	63.40	71.70	73.12	

24195	6.90 0.00 N	3.82 0.00 N	3.45 0.00 N	2.75 0.00 N	2.77 0.00 N	4.49 0.00 N	5.76 0.00 N	6.58 0.00 N	6.98 0.00 N	6.01 0.00 N	4.87 0.00 N	4.97 0.00 N	7.42 0.00 N	10.30 0.00 N	10.34 0.00 N	15.52 0.00 N	12.14 0.00 N	15.24 0.00 N	8.34 0.00 N	8.87 0.00 N	5.84 0.00 N	6.16 0.00 N	6.38 -2.58 N	5.78 0.00 N
CHAFEEEE____LFGE 323603	89.52 -3.70 0.00 N	55.89 -2.28 0.00 N	51.60 -2.21 0.00 N	40.92 -1.72 0.00 N	42.07 -1.52 0.00 N	59.58 -0.73 0.00 N	63.76 -0.13 0.00 N	66.52 -0.44 0.00 N	71.86 -0.11 0.00 N	61.97 0.18 0.00 N	51.84 0.47 0.00 N	52.90 1.02 0.00 N	72.47 1.75 0.00 N	99.22 2.30 0.00 N	95.89 1.93 0.00 N	144.22 2.00 0.00 N	112.89 0.91 0.00 N	139.12 0.04 0.00 N	72.54 -0.40 0.00 N	77.08 0.70 0.00 N	51.81 0.54 0.00 N	57.89 0.64 0.00 N	62.85 -0.30 0.00 N	66.50 -0.83 0.00 N
CHAT_HIGH_FALL_HYD 323578	91.23 -1.98 0.00 N	57.08 -1.09 0.00 N	52.76 -1.05 0.00 N	41.62 -1.02 0.00 N	42.49 -1.09 0.00 N	58.61 -1.71 0.00 N	61.84 -2.05 0.00 N	65.01 -1.95 0.00 N	70.10 -1.87 0.00 N	60.17 -1.62 0.00 N	50.02 -1.35 0.00 N	50.39 -1.50 0.00 N	68.09 -2.63 0.00 N	93.29 -3.64 0.00 N	90.43 -3.54 0.00 N	136.92 -5.29 0.00 N	107.89 -4.09 0.00 N	133.26 -5.81 0.00 N	69.95 -2.99 0.00 N	73.04 -3.34 0.00 N	49.02 -2.25 0.00 N	54.95 -2.30 0.00 N	60.53 -2.21 0.00 N	65.52 -1.82 0.00 N
CH_MIDHUDSON____DRP 24192	99.16 5.94 0.00 N	61.51 3.34 0.00 N	56.92 3.11 0.00 N	45.13 2.48 0.00 N	46.06 2.47 0.00 N	64.18 3.87 0.00 N	68.84 4.95 0.00 N	72.42 5.46 0.00 N	77.66 5.69 0.00 N	66.62 4.83 0.00 N	55.30 3.94 0.00 N	55.88 4.00 0.00 N	76.66 5.94 0.00 N	105.16 8.23 0.00 N	102.18 8.21 0.00 N	154.70 12.49 0.00 N	121.92 9.93 0.00 N	151.80 12.72 0.00 N	79.83 6.89 0.00 N	83.67 7.29 0.00 N	56.08 4.81 0.00 N	62.40 5.15 0.00 N	70.88 5.42 -2.73 N	72.25 4.92 0.00 N
CH_MISC_IPPS 23765	97.99 4.78 0.00 N	60.79 2.62 0.00 N	56.23 2.42 0.00 N	44.58 1.93 0.00 N	45.51 1.92 0.00 N	63.48 3.17 0.00 N	68.19 4.30 0.00 N	71.82 4.85 0.00 N	77.01 5.04 0.00 N	66.04 4.25 0.00 N	54.81 3.45 0.00 N	55.38 3.49 0.00 N	76.00 5.28 0.00 N	104.27 7.34 0.00 N	101.38 7.42 0.00 N	153.49 11.28 0.00 N	120.96 8.97 0.00 N	150.55 11.48 0.00 N	79.22 6.28 0.00 N	83.05 6.67 0.00 N	55.67 4.40 0.00 N	61.89 4.64 0.00 N	70.14 4.77 -2.63 N	71.48 4.15 0.00 N
CH_RES_BVR_FALLS 23983	92.35 -0.86 0.00 N	57.72 -0.45 0.00 N	53.32 -0.49 0.00 N	42.25 -0.40 0.00 N	43.25 -0.33 0.00 N	59.86 -0.45 0.00 N	63.31 -0.58 0.00 N	66.42 -0.54 0.00 N	71.38 -0.59 0.00 N	61.26 -0.52 0.00 N	50.86 -0.51 0.00 N	51.36 -0.52 0.00 N	69.94 -0.77 0.00 N	95.86 -1.07 0.00 N	93.09 -0.88 0.00 N	140.87 -1.34 0.00 N	110.81 -1.18 0.00 N	137.56 -1.51 0.00 N	72.15 -0.79 0.00 N	75.51 -0.86 0.00 N	50.70 -0.57 0.00 N	56.63 -0.62 0.00 N	61.95 -0.66 0.13 N	66.68 -0.66 0.00 N
CH_RES_NIAGARA 23895	87.51 -5.71 0.00 N	54.96 -3.21 0.00 N	50.75 -3.06 0.00 N	40.23 -2.41 0.00 N	41.28 -2.30 0.00 N	58.00 -2.31 0.00 N	61.18 -2.71 0.00 N	63.29 -3.67 0.00 N	68.71 -3.26 0.00 N	59.50 -2.29 0.00 N	49.88 -1.48 0.00 N	50.84 -1.05 0.00 N	69.12 -1.60 0.00 N	94.64 -2.29 0.00 N	91.46 -2.50 0.00 N	137.27 -4.94 0.00 N	107.50 -4.49 0.00 N	132.09 -6.98 0.00 N	68.57 -4.37 0.00 N	72.69 -3.69 0.00 N	49.03 -2.24 0.00 N	54.93 -2.31 0.00 N	60.20 -2.90 -0.36 N	64.61 -2.72 0.00 N
CH_RES_SYRACUSE 23985	92.51 -0.71 0.00 N	57.63 -0.54 0.00 N	53.33 -0.48 0.00 N	42.32 -0.32 0.00 N	43.33 -0.26 0.00 N	60.42 0.11 0.00 N	64.54 0.66 0.00 N	67.65 0.69 0.00 N	72.66 0.68 0.00 N	62.36 0.57 0.00 N	51.88 0.51 0.00 N	52.47 0.58 0.00 N	71.60 0.88 0.00 N	98.11 1.19 0.00 N	95.05 1.09 0.00 N	143.81 1.60 0.00 N	113.28 1.29 0.00 N	140.74 1.66 0.00 N	73.73 0.79 0.00 N	77.43 1.05 0.00 N	51.91 0.64 0.00 N	57.84 0.59 0.00 N	63.23 0.25 -0.24 N	67.25 -0.08 0.00 N
CLINTON_WT_PWR 323605	91.20 -2.01 0.00 N	57.08 -1.09 0.00 N	52.76 -1.05 0.00 N	41.62 -1.03 0.00 N	42.49 -1.10 0.00 N	58.61 -1.70 0.00 N	61.90 -1.98 0.00 N	65.02 -1.94 0.00 N	70.08 -1.90 0.00 N	60.16 -1.63 0.00 N	50.02 -1.34 0.00 N	50.42 -1.46 0.00 N	68.17 -2.55 0.00 N	93.41 -3.52 0.00 N	90.53 -3.43 0.00 N	137.17 -5.05 0.00 N	108.08 -3.91 0.00 N	133.47 -5.60 0.00 N	70.00 -2.94 0.00 N	73.09 -3.29 0.00 N	49.04 -2.22 0.00 N	54.99 -2.26 0.00 N	60.56 -2.18 0.00 N	65.50 -1.83 0.00 N
COLONIE_LFGE____ 323577	98.67 5.46 0.00 N	61.40 3.22 0.00 N	56.97 3.16 0.00 N	45.23 2.59 0.00 N	46.13 2.54 0.00 N	63.96 3.65 0.00 N	68.10 4.22 0.00 N	70.95 3.99 0.00 N	75.87 3.90 0.00 N	65.01 3.22 0.00 N	54.19 2.82 0.00 N	54.61 2.73 0.00 N	74.47 3.75 0.00 N	102.06 5.13 0.00 N	98.39 4.42 0.00 N	149.19 6.97 0.00 N	118.11 6.13 0.00 N	148.09 9.02 0.00 N	77.18 4.23 0.00 N	80.60 4.23 0.00 N	54.00 2.73 0.00 N	60.39 3.14 0.00 N	69.89 3.86 -3.29 N	71.15 3.82 0.00 N
CORNELL_____ 23752	94.37 1.15 0.00 N	58.67 0.49 0.00 N	54.30 0.49 0.00 N	43.12 0.48 0.00 N	44.20 0.61 0.00 N	62.40 2.09 0.00 N	67.63 3.75 0.00 N	70.90 3.94 0.00 N	76.00 4.03 0.00 N	65.25 3.46 0.00 N	54.32 2.96 0.00 N	55.03 3.14 0.00 N	75.33 4.61 0.00 N	103.57 6.64 0.00 N	100.97 7.00 0.00 N	152.76 10.55 0.00 N	120.74 8.75 0.00 N	150.34 11.27 0.00 N	78.55 5.61 0.00 N	82.81 6.43 0.00 N	55.09 3.82 0.00 N	61.08 3.84 0.00 N	66.40 3.22 -0.44 N	69.63 2.30 0.00 N
COXSACKIE____GT 23611	100.87 7.66 0.00 N	62.73 4.57 0.00 N	58.10 4.29 0.00 N	46.08 3.43 0.00 N	47.07 3.49 0.00 N	65.51 5.21 0.00 N	69.90 6.01 0.00 N	73.28 6.32 0.00 N	78.50 6.53 0.00 N	67.28 5.49 0.00 N	55.90 4.53 0.00 N	56.43 4.54 0.00 N	77.13 6.41 0.00 N	105.68 8.75 0.00 N	102.36 8.39 0.00 N	154.93 12.71 0.00 N	122.25 10.26 0.00 N	152.70 13.63 0.00 N	80.26 7.31 0.00 N	84.00 7.62 0.00 N	56.27 5.00 0.00 N	62.68 5.44 0.00 N	71.51 5.88 -2.89 N	73.02 5.68 0.00 N
CRESCENT____HYD 24018	98.67 5.46 0.00 N	61.40 3.22 0.00 N	56.97 3.16 0.00 N	45.23 2.59 0.00 N	46.13 2.54 0.00 N	63.96 3.65 0.00 N	68.10 4.22 0.00 N	70.95 3.99 0.00 N	75.87 3.90 0.00 N	65.01 3.22 0.00 N	54.19 2.82 0.00 N	54.61 2.73 0.00 N	74.47 3.75 0.00 N	102.06 5.13 0.00 N	98.39 4.42 0.00 N	149.19 6.97 0.00 N	118.11 6.13 0.00 N	148.09 9.02 0.00 N	77.18 4.23 0.00 N	80.60 4.23 0.00 N	54.00 2.73 0.00 N	60.39 3.14 0.00 N	69.89 3.86 -3.29 N	71.15 3.82 0.00 N
CRUCIBLE_METL_DRP 24180	92.51 -0.71 0.00 N	57.63 -0.54 0.00 N	53.33 -0.48 0.00 N	42.32 -0.32 0.00 N	43.33 -0.26 0.00 N	60.42 0.11 0.00 N	64.54 0.66 0.00 N	67.65 0.69 0.00 N	72.66 0.68 0.00 N	62.36 0.57 0.00 N	51.88 0.51 0.00 N	52.47 0.58 0.00 N	71.60 0.88 0.00 N	98.11 1.19 0.00 N	95.05 1.09 0.00 N	143.81 1.60 0.00 N	113.28 1.29 0.00 N	140.74 1.66 0.00 N	73.73 0.79 0.00 N	77.43 1.05 0.00 N	51.91 0.64 0.00 N	57.84 0.59 0.00 N	63.23 0.25 -0.24 N	67.25 -0.08 0.00 N

DANSKAMMER___1 23586	97.99 4.78 0.00 N	60.79 2.62 0.00 N	56.23 2.42 0.00 N	44.58 1.93 0.00 N	45.51 1.92 0.00 N	63.48 3.17 0.00 N	68.19 4.30 0.00 N	71.82 4.85 0.00 N	77.01 5.04 0.00 N	66.04 4.25 0.00 N	54.81 3.45 0.00 N	55.38 3.49 0.00 N	76.00 5.28 0.00 N	104.27 7.34 0.00 N	101.38 7.42 0.00 N	153.49 11.28 0.00 N	120.96 8.97 0.00 N	150.55 11.48 0.00 N	79.22 6.28 0.00 N	83.05 6.67 0.00 N	55.67 4.40 0.00 N	61.89 4.64 0.00 N	70.14 4.77 -2.63 N	71.48 4.15 0.00 N
DANSKAMMER___2 23589	97.99 4.78 0.00 N	60.79 2.62 0.00 N	56.23 2.42 0.00 N	44.58 1.93 0.00 N	45.51 1.92 0.00 N	63.48 3.17 0.00 N	68.19 4.30 0.00 N	71.82 4.85 0.00 N	77.01 5.04 0.00 N	66.04 4.25 0.00 N	54.81 3.45 0.00 N	55.38 3.49 0.00 N	76.00 5.28 0.00 N	104.27 7.34 0.00 N	101.38 7.42 0.00 N	153.49 11.28 0.00 N	120.96 8.97 0.00 N	150.55 11.48 0.00 N	79.22 6.28 0.00 N	83.05 6.67 0.00 N	55.67 4.40 0.00 N	61.89 4.64 0.00 N	70.14 4.77 -2.63 N	71.48 4.15 0.00 N
DANSKAMMER___3 23590	97.99 4.78 0.00 N	60.79 2.62 0.00 N	56.23 2.42 0.00 N	44.58 1.93 0.00 N	45.51 1.92 0.00 N	63.48 3.17 0.00 N	68.19 4.30 0.00 N	71.82 4.85 0.00 N	77.01 5.04 0.00 N	66.04 4.25 0.00 N	54.81 3.45 0.00 N	55.38 3.49 0.00 N	76.00 5.28 0.00 N	104.27 7.34 0.00 N	101.38 7.42 0.00 N	153.49 11.28 0.00 N	120.96 8.97 0.00 N	150.55 11.48 0.00 N	79.22 6.28 0.00 N	83.05 6.67 0.00 N	55.67 4.40 0.00 N	61.89 4.64 0.00 N	70.14 4.77 -2.63 N	71.48 4.15 0.00 N
DANSKAMMER___4 23591	97.99 4.78 0.00 N	60.79 2.62 0.00 N	56.23 2.42 0.00 N	44.58 1.93 0.00 N	45.51 1.92 0.00 N	63.48 3.17 0.00 N	68.19 4.30 0.00 N	71.82 4.85 0.00 N	77.01 5.04 0.00 N	66.04 4.25 0.00 N	54.81 3.45 0.00 N	55.38 3.49 0.00 N	76.00 5.28 0.00 N	104.27 7.34 0.00 N	101.38 7.42 0.00 N	153.49 11.28 0.00 N	120.96 8.97 0.00 N	150.55 11.48 0.00 N	79.22 6.28 0.00 N	83.05 6.67 0.00 N	55.67 4.40 0.00 N	61.89 4.64 0.00 N	70.14 4.77 -2.63 N	71.48 4.15 0.00 N
DANSKAMMER___DIESEL 23592	97.99 4.78 0.00 N	60.79 2.62 0.00 N	56.23 2.42 0.00 N	44.58 1.93 0.00 N	45.51 1.92 0.00 N	63.48 3.17 0.00 N	68.19 4.30 0.00 N	71.82 4.85 0.00 N	77.01 5.04 0.00 N	66.04 4.25 0.00 N	54.81 3.45 0.00 N	55.38 3.49 0.00 N	76.00 5.28 0.00 N	104.27 7.34 0.00 N	101.38 7.42 0.00 N	153.49 11.28 0.00 N	120.96 8.97 0.00 N	150.55 11.48 0.00 N	79.22 6.28 0.00 N	83.05 6.67 0.00 N	55.67 4.40 0.00 N	61.89 4.64 0.00 N	70.14 4.77 -2.63 N	71.48 4.15 0.00 N
DASHVILLE___HYD 23610	98.36 5.14 0.00 N	60.90 2.73 0.00 N	56.26 2.45 0.00 N	44.53 1.89 0.00 N	45.42 1.83 0.00 N	63.28 3.17 0.00 N	68.15 4.26 0.00 N	72.06 5.10 0.00 N	77.47 5.49 0.00 N	66.49 4.70 0.00 N	55.19 3.83 0.00 N	55.75 3.87 0.00 N	76.56 5.84 0.00 N	105.22 8.29 0.00 N	102.44 8.48 0.00 N	155.20 12.98 0.00 N	122.40 10.41 0.00 N	152.18 13.11 0.00 N	80.08 7.13 0.00 N	83.93 7.55 0.00 N	56.30 5.03 0.00 N	62.59 5.34 0.00 N	70.81 5.42 -2.66 N	72.05 4.72 0.00 N
DOGLEVILLE___HYD 23807	98.97 5.76 0.00 N	61.41 3.24 0.00 N	56.91 3.10 0.00 N	45.21 2.57 0.00 N	46.16 2.57 0.00 N	64.04 3.73 0.00 N	68.52 4.64 0.00 N	71.75 4.79 0.00 N	76.56 4.59 0.00 N	65.63 3.84 0.00 N	54.57 3.21 0.00 N	55.17 3.29 0.00 N	75.47 4.75 0.00 N	103.20 6.27 0.00 N	99.75 5.78 0.00 N	151.25 9.03 0.00 N	119.51 7.53 0.00 N	149.78 10.70 0.00 N	78.39 5.45 0.00 N	81.96 5.58 0.00 N	54.87 3.61 0.00 N	61.07 3.82 0.00 N	66.76 4.09 0.06 N	71.11 3.78 0.00 N
DUNKIRK___1 23563	85.24 -7.97 0.00 N	53.11 -5.06 0.00 N	49.07 -4.74 0.00 N	38.98 -3.67 0.00 N	40.12 -3.46 0.00 N	56.95 -3.36 0.00 N	61.18 -2.71 0.00 N	63.87 -3.09 0.00 N	68.51 -3.46 0.00 N	58.93 -2.86 0.00 N	49.23 -2.13 0.00 N	50.17 -1.71 0.00 N	69.21 -1.51 0.00 N	94.71 -2.21 0.00 N	91.58 -2.38 0.00 N	138.06 -4.15 0.00 N	107.91 -4.08 0.00 N	132.91 -6.17 0.00 N	69.30 -3.64 0.00 N	73.71 -2.67 0.00 N	49.47 -1.80 0.00 N	55.37 -1.88 0.00 N	59.98 -3.20 -0.44 N	63.12 -4.21 0.00 N
DUNKIRK___2 23564	85.24 -7.97 0.00 N	53.11 -5.06 0.00 N	49.07 -4.74 0.00 N	38.98 -3.67 0.00 N	40.12 -3.46 0.00 N	56.95 -3.36 0.00 N	61.18 -2.71 0.00 N	63.87 -3.09 0.00 N	68.51 -3.46 0.00 N	58.93 -2.86 0.00 N	49.23 -2.13 0.00 N	50.17 -1.71 0.00 N	69.21 -1.51 0.00 N	94.71 -2.21 0.00 N	91.58 -2.38 0.00 N	138.06 -4.15 0.00 N	107.91 -4.08 0.00 N	132.91 -6.17 0.00 N	69.30 -3.64 0.00 N	73.71 -2.67 0.00 N	49.47 -1.80 0.00 N	55.37 -1.88 0.00 N	59.98 -3.20 -0.44 N	63.12 -4.21 0.00 N
DUNKIRK___3 23565	86.36 -6.85 0.00 N	53.85 -4.32 0.00 N	49.77 -4.04 0.00 N	39.49 -3.15 0.00 N	40.62 -2.96 0.00 N	57.60 -2.71 0.00 N	61.72 -2.17 0.00 N	64.30 -2.65 0.00 N	69.03 -2.94 0.00 N	59.38 -2.41 0.00 N	49.62 -1.74 0.00 N	50.54 -1.34 0.00 N	69.62 -1.10 0.00 N	95.34 -1.59 0.00 N	92.22 -1.75 0.00 N	139.03 -3.18 0.00 N	108.75 -3.23 0.00 N	133.84 -5.24 0.00 N	69.75 -3.19 0.00 N	74.14 -2.24 0.00 N	49.76 -1.51 0.00 N	55.74 -1.50 0.00 N	60.54 -2.63 -0.44 N	63.90 -3.44 0.00 N
DUNKIRK___4 23566	86.36 -6.85 0.00 N	53.85 -4.32 0.00 N	49.77 -4.04 0.00 N	39.49 -3.15 0.00 N	40.62 -2.96 0.00 N	57.60 -2.71 0.00 N	61.72 -2.17 0.00 N	64.30 -2.65 0.00 N	69.03 -2.94 0.00 N	59.38 -2.41 0.00 N	49.62 -1.74 0.00 N	50.54 -1.34 0.00 N	69.62 -1.10 0.00 N	95.34 -1.59 0.00 N	92.22 -1.75 0.00 N	139.03 -3.18 0.00 N	108.75 -3.23 0.00 N	133.84 -5.24 0.00 N	69.75 -3.19 0.00 N	74.14 -2.24 0.00 N	49.76 -1.51 0.00 N	55.74 -1.50 0.00 N	60.54 -2.63 -0.44 N	63.90 -3.44 0.00 N
EAST HAMPTON___GT 23717	104.09 10.88 0.00 N	65.09 6.92 0.00 N	60.43 6.62 0.00 N	48.02 5.38 0.00 N	49.19 5.60 0.00 N	68.97 8.66 0.00 N	73.61 9.73 0.00 N	77.97 11.01 0.00 N	83.49 11.52 0.00 N	71.20 9.41 0.00 N	88.46 8.51 -28.59 N	105.86 8.53 -45.45 N	106.98 12.11 -24.15 N	112.87 15.94 0.00 N	109.83 15.86 0.00 N	165.64 23.43 0.00 N	130.75 18.76 0.00 N	169.79 24.85 -5.87 N	114.06 14.07 -27.04 N	113.08 14.84 -21.87 N	98.11 9.79 -37.05 N	107.31 10.37 -39.69 N	98.23 10.93 -24.56 N	78.91 10.19 -1.39 N
EAST RIVER___6 23660	100.03 6.82 0.00 N	61.94 3.77 0.00 N	57.21 3.40 0.00 N	45.35 2.71 0.00 N	46.33 2.74 0.00 N	64.80 4.50 0.00 N	69.61 5.73 0.00 N	73.52 6.56 0.00 N	78.94 6.97 0.00 N	67.80 6.00 0.00 N	56.25 4.88 0.00 N	56.87 4.98 0.00 N	78.14 7.42 0.00 N	107.24 10.31 0.00 N	104.33 10.36 0.00 N	157.77 15.56 0.00 N	124.15 12.16 0.00 N	154.34 15.26 0.00 N	81.28 8.34 0.00 N	85.24 8.86 0.00 N	57.09 5.82 0.00 N	63.38 6.13 0.00 N	71.67 6.35 -2.58 N	73.08 5.75 0.00 N
EAST RIVER___7 23524	100.03 6.82 0.00 N	61.94 3.77 0.00 N	57.21 3.40 0.00 N	45.35 2.71 0.00 N	46.33 2.74 0.00 N	64.80 4.50 0.00 N	69.61 5.73 0.00 N	73.52 6.56 0.00 N	78.94 6.97 0.00 N	67.80 6.00 0.00 N	56.25 4.88 0.00 N	56.87 4.98 0.00 N	78.14 7.42 0.00 N	107.24 10.31 0.00 N	104.33 10.36 0.00 N	157.77 15.56 0.00 N	124.15 12.16 0.00 N	154.34 15.26 0.00 N	81.28 8.34 0.00 N	85.24 8.86 0.00 N	57.09 5.82 0.00 N	63.38 6.13 0.00 N	71.67 6.35 -2.58 N	73.08 5.75 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
EAST_HAMPTON___DIESEL 23722	104.09 10.88 0.00 N	65.09 6.92 0.00 N	60.43 6.62 0.00 N	48.02 5.38 0.00 N	49.19 5.60 0.00 N	68.97 8.66 0.00 N	73.61 9.73 0.00 N	77.97 11.01 0.00 N	83.49 11.52 0.00 N	71.20 9.41 0.00 N	88.46 8.51 -28.59 N	105.86 8.53 -45.45 N	106.98 12.11 -24.15 N	112.87 15.94 0.00 N	109.83 15.86 0.00 N	165.64 23.43 0.00 N	130.75 18.76 0.00 N	169.79 24.85 -5.87 N	114.06 14.07 -27.04 N	113.08 14.84 -21.87 N	98.11 9.79 -37.05 N	107.31 10.37 -39.69 N	98.23 10.93 -24.56 N	78.91 10.19 -1.39 N	
EAST_RIVER___1 323558	100.11 6.90 0.00 N	61.99 3.82 0.00 N	57.27 3.45 0.00 N	45.39 2.75 0.00 N	46.36 2.77 0.00 N	64.80 4.49 0.00 N	69.64 5.76 0.00 N	73.54 6.58 0.00 N	78.95 6.98 0.00 N	67.80 6.01 0.00 N	56.24 4.87 0.00 N	56.86 4.97 0.00 N	78.13 7.42 0.00 N	107.22 10.30 0.00 N	104.30 10.34 0.00 N	157.73 15.52 0.00 N	124.12 12.14 0.00 N	154.31 15.24 0.00 N	81.28 8.34 0.00 N	85.25 8.87 0.00 N	57.11 5.84 0.00 N	63.40 6.16 0.00 N	71.70 6.38 -2.58 N	73.12 5.78 0.00 N	
EAST_RIVER___2 323559	100.03 6.82 0.00 N	61.94 3.77 0.00 N	57.21 3.40 0.00 N	45.35 2.71 0.00 N	46.33 2.74 0.00 N	64.80 4.50 0.00 N	69.61 5.73 0.00 N	73.52 6.56 0.00 N	78.94 6.97 0.00 N	67.80 6.00 0.00 N	56.25 4.88 0.00 N	56.87 4.98 0.00 N	78.14 7.42 0.00 N	107.24 10.31 0.00 N	104.33 10.36 0.00 N	157.77 15.56 0.00 N	124.15 12.16 0.00 N	154.34 15.26 0.00 N	81.28 8.34 0.00 N	85.24 8.86 0.00 N	57.09 5.82 0.00 N	63.38 6.13 0.00 N	71.67 6.35 -2.58 N	73.08 5.75 0.00 N	
EAST___DELAWARE_HYD 23607	95.65 2.44 0.00 N	59.32 1.14 0.00 N	54.85 1.04 0.00 N	43.47 0.82 0.00 N	44.39 0.81 0.00 N	61.73 1.42 0.00 N	66.03 2.15 0.00 N	69.62 2.67 0.00 N	74.74 2.77 0.00 N	64.15 2.36 0.00 N	52.85 1.49 0.00 N	51.38 -0.50 0.00 N	71.17 0.45 0.00 N	97.42 0.49 0.00 N	96.91 2.95 0.00 N	151.41 9.19 0.00 N	123.76 11.77 0.00 N	153.77 14.69 0.00 N	80.91 7.97 0.00 N	84.80 8.42 0.00 N	56.80 5.53 0.00 N	63.18 5.93 0.00 N	71.05 6.08 -2.24 N	73.09 5.76 0.00 N	
ELEC_TRO_TEK 24086	100.09 6.87 0.00 N	62.16 4.00 0.00 N	57.47 3.66 0.00 N	45.57 2.93 0.00 N	46.55 2.97 0.00 N	65.03 4.72 0.00 N	69.63 5.75 0.00 N	73.51 6.55 0.00 N	78.85 6.88 0.00 N	67.51 5.72 0.00 N	84.96 5.00 -28.59 N	102.50 5.17 -45.45 N	102.51 7.64 -24.15 N	107.23 10.31 0.00 N	104.30 10.34 0.00 N	157.39 15.18 0.00 N	123.90 11.91 0.00 N	160.38 15.44 -5.87 N	108.78 8.80 -27.04 N	107.58 9.33 -21.87 N	94.45 6.13 -37.05 N	103.48 6.54 -39.69 N	94.22 6.92 -24.56 N	75.20 6.48 -1.39 N	
ELLENBURG_WT_PWR 323604	91.20 -2.01 0.00 N	57.08 -1.09 0.00 N	52.76 -1.05 0.00 N	41.62 -1.03 0.00 N	42.49 -1.10 0.00 N	58.61 -1.70 0.00 N	61.90 -1.98 0.00 N	65.02 -1.94 0.00 N	70.08 -1.90 0.00 N	60.16 -1.63 0.00 N	50.02 -1.34 0.00 N	50.42 -1.46 0.00 N	68.17 -2.55 0.00 N	93.41 -3.52 0.00 N	90.53 -3.43 0.00 N	137.17 -5.05 0.00 N	108.08 -3.91 0.00 N	133.47 -5.60 0.00 N	70.00 -2.94 0.00 N	73.09 -3.29 0.00 N	49.04 -2.22 0.00 N	54.99 -2.26 0.00 N	60.56 -2.18 0.00 N	65.50 -1.83 0.00 N	
E_CANADA_CAP_HY 24051	95.58 2.37 0.00 N	59.69 1.52 0.00 N	55.11 1.30 0.00 N	43.65 1.00 0.00 N	44.80 1.21 0.00 N	62.77 2.46 0.00 N	67.61 3.73 0.00 N	71.47 4.51 0.00 N	76.93 4.96 0.00 N	65.73 3.94 0.00 N	54.52 3.16 0.00 N	55.00 3.12 0.00 N	74.81 4.09 0.00 N	102.44 5.51 0.00 N	99.29 5.33 0.00 N	149.74 7.52 0.00 N	117.88 5.89 0.00 N	146.55 7.47 0.00 N	77.11 4.17 0.00 N	80.95 4.57 0.00 N	54.23 2.96 0.00 N	60.36 3.12 0.00 N	69.73 2.85 -4.14 N	69.88 2.55 0.00 N	
E_CANADA_MHWK_HY 24050	98.97 5.76 0.00 N	61.41 3.24 0.00 N	56.91 3.10 0.00 N	45.21 2.57 0.00 N	46.16 2.57 0.00 N	64.04 3.73 0.00 N	68.52 4.64 0.00 N	71.75 4.79 0.00 N	76.56 4.59 0.00 N	65.63 3.84 0.00 N	54.57 3.21 0.00 N	55.17 3.29 0.00 N	75.47 4.75 0.00 N	103.20 6.27 0.00 N	99.75 5.78 0.00 N	151.25 9.03 0.00 N	119.51 7.53 0.00 N	149.78 10.70 0.00 N	78.39 5.45 0.00 N	81.96 5.58 0.00 N	54.87 3.61 0.00 N	61.07 3.82 0.00 N	66.76 4.09 0.06 N	71.11 3.78 0.00 N	
E_FISHKILL___LBMP 23776	99.01 5.80 0.00 N	61.45 3.28 0.00 N	56.85 3.04 0.00 N	45.08 2.44 0.00 N	46.01 2.43 0.00 N	64.13 3.82 0.00 N	68.72 4.83 0.00 N	72.28 5.32 0.00 N	77.49 5.52 0.00 N	66.47 4.68 0.00 N	55.17 3.81 0.00 N	55.75 3.87 0.00 N	76.48 5.76 0.00 N	104.92 7.99 0.00 N	101.93 7.97 0.00 N	154.34 12.13 0.00 N	121.61 9.62 0.00 N	151.40 12.32 0.00 N	79.60 6.66 0.00 N	83.43 7.06 0.00 N	55.93 4.66 0.00 N	62.24 4.99 0.00 N	70.64 5.28 -2.62 N	72.15 4.82 0.00 N	
FAR ROCKAWAY___4 23548	102.12 8.91 0.00 N	63.35 5.18 0.00 N	58.59 4.78 0.00 N	46.46 3.82 0.00 N	47.47 3.89 0.00 N	66.46 6.15 0.00 N	71.25 7.37 0.00 N	75.28 8.32 0.00 N	80.70 8.72 0.00 N	69.02 7.23 0.00 N	86.31 6.36 -28.59 N	103.93 6.60 -45.45 N	104.51 9.64 -24.15 N	109.94 13.01 0.00 N	106.88 12.92 0.00 N	161.25 19.04 0.00 N	127.13 15.14 0.00 N	163.86 18.92 -5.87 N	110.16 10.17 -27.04 N	109.10 10.85 -21.87 N	95.49 7.16 -37.05 N	105.00 8.05 -39.69 N	96.02 8.72 -24.56 N	76.75 8.03 -1.39 N	
FARRAGUT___LBMP 323566	100.03 6.82 0.00 N	61.95 3.78 0.00 N	57.23 3.42 0.00 N	45.36 2.72 0.00 N	46.32 2.74 0.00 N	64.74 4.43 0.00 N	69.59 5.71 0.00 N	73.49 6.53 0.00 N	78.87 6.90 0.00 N	67.72 5.93 0.00 N	56.18 4.81 0.00 N	56.78 4.90 0.00 N	78.03 7.31 0.00 N	107.06 10.13 0.00 N	104.17 10.21 0.00 N	157.57 15.36 0.00 N	123.97 11.98 0.00 N	154.16 15.08 0.00 N	81.16 8.22 0.00 N	85.15 8.77 0.00 N	57.06 5.79 0.00 N	63.35 6.10 0.00 N	71.65 6.33 -2.58 N	73.06 5.72 0.00 N	
FENNER___WINDPWR 24204	94.95 1.74 0.00 N	59.11 0.94 0.00 N	54.65 0.84 0.00 N	43.36 0.72 0.00 N	44.41 0.82 0.00 N	62.07 1.76 0.00 N	66.58 2.69 0.00 N	69.87 2.91 0.00 N	75.03 3.05 0.00 N	64.37 2.58 0.00 N	53.53 2.17 0.00 N	54.15 2.27 0.00 N	73.92 3.20 0.00 N	101.23 4.31 0.00 N	98.25 4.28 0.00 N	148.76 6.55 0.00 N	117.19 5.21 0.00 N	145.95 6.88 0.00 N	76.44 3.50 0.00 N	80.19 3.81 0.00 N	53.56 2.29 0.00 N	59.54 2.29 0.00 N	65.01 2.15 -0.12 N	69.09 1.76 0.00 N	
FIBERTEK___ENERGY 23856	92.51 -0.71 0.00 N	57.63 -0.54 0.00 N	53.33 -0.48 0.00 N	42.32 -0.32 0.00 N	43.33 -0.26 0.00 N	60.42 0.11 0.00 N	64.54 0.66 0.00 N	67.65 0.69 0.00 N	72.66 0.68 0.00 N	62.36 0.57 0.00 N	51.88 0.51 0.00 N	52.47 0.58 0.00 N	71.60 0.88 0.00 N	98.11 1.19 0.00 N	95.05 1.09 0.00 N	143.81 1.60 0.00 N	113.28 1.29 0.00 N	140.74 1.66 0.00 N	73.73 0.79 0.00 N	77.43 1.05 0.00 N	51.91 0.64 0.00 N	57.84 0.59 0.00 N	63.23 0.25 -0.24 N	67.25 -0.08 0.00 N	
FITZPATRICK___	90.55	56.48	52.23	41.41	42.36	58.87	62.60	65.57	70.52	60.58	50.40	50.97	69.49	95.26	92.30	139.61	109.92	136.46	71.51	75.01	50.34	56.17	61.53	65.69	

23598	-2.66 0.00 N	-1.69 0.00 N	-1.58 0.00 N	-1.23 0.00 N	-1.22 0.00 N	-1.44 0.00 N	-1.28 0.00 N	-1.39 0.00 N	-1.45 0.00 N	-1.20 0.00 N	-0.96 0.00 N	-0.91 0.00 N	-1.23 0.00 N	-1.67 0.00 N	-1.66 0.00 N	-2.60 0.00 N	-2.07 0.00 N	-2.61 0.00 N	-1.43 0.00 N	-1.37 0.00 N	-0.92 0.00 N	-1.08 0.00 N	-1.36 -0.15 N	-1.64 0.00 N
FORT ORANGE____ 23900	98.50 5.28 0.00 N	61.31 3.14 0.00 N	56.82 3.01 0.00 N	45.10 2.45 0.00 N	46.02 2.43 0.00 N	63.83 3.52 0.00 N	68.02 4.14 0.00 N	71.06 4.10 0.00 N	76.05 4.08 0.00 N	65.21 3.42 0.00 N	54.24 2.88 0.00 N	54.76 2.88 0.00 N	74.80 4.08 0.00 N	102.47 5.54 0.00 N	99.12 5.16 0.00 N	150.29 8.08 0.00 N	118.78 6.79 0.00 N	148.36 9.29 0.00 N	77.57 4.63 0.00 N	81.09 4.71 0.00 N	54.37 3.11 0.00 N	60.74 3.49 0.00 N	70.00 4.05 -3.21 N	71.28 3.95 0.00 N
FORT_DRUM_COGEN 23780	89.06 -4.16 0.00 N	55.41 -2.76 0.00 N	51.16 -2.65 0.00 N	40.47 -2.18 0.00 N	41.40 -2.18 0.00 N	57.73 -2.58 0.00 N	61.85 -2.03 0.00 N	65.20 -1.76 0.00 N	70.06 -1.91 0.00 N	60.16 -1.63 0.00 N	50.00 -1.36 0.00 N	50.54 -1.35 0.00 N	68.75 -1.97 0.00 N	94.09 -2.84 0.00 N	91.08 -2.88 0.00 N	137.82 -4.39 0.00 N	108.32 -3.67 0.00 N	135.26 -3.81 0.00 N	71.00 -1.94 0.00 N	74.45 -1.93 0.00 N	49.83 -1.44 0.00 N	55.38 -1.87 0.00 N	60.45 -2.37 -0.09 N	64.48 -2.85 0.00 N
FPL_FAR_ROCK_GT1 24212	102.12 8.91 0.00 N	63.35 5.18 0.00 N	58.59 4.78 0.00 N	46.46 3.82 0.00 N	47.47 3.89 0.00 N	66.46 6.15 0.00 N	71.25 7.37 0.00 N	75.28 8.32 0.00 N	80.70 8.72 0.00 N	69.02 7.23 0.00 N	86.31 6.36 -28.59 N	103.93 6.60 -45.45 N	104.51 9.64 -24.15 N	109.94 13.01 0.00 N	106.88 12.92 0.00 N	161.25 19.04 0.00 N	127.13 15.14 0.00 N	163.86 18.92 -5.87 N	110.16 10.17 -27.04 N	109.10 10.85 -21.87 N	95.49 7.16 -37.05 N	105.00 8.05 -39.69 N	96.02 8.72 -24.56 N	76.75 8.03 -1.39 N
FPL_FAR_ROCK_GT2 23815	102.12 8.91 0.00 N	63.35 5.18 0.00 N	58.59 4.78 0.00 N	46.46 3.82 0.00 N	47.47 3.89 0.00 N	66.46 6.15 0.00 N	71.25 7.37 0.00 N	75.28 8.32 0.00 N	80.70 8.72 0.00 N	69.02 7.23 0.00 N	86.31 6.36 -28.59 N	103.93 6.60 -45.45 N	104.51 9.64 -24.15 N	109.94 13.01 0.00 N	106.88 12.92 0.00 N	161.25 19.04 0.00 N	127.13 15.14 0.00 N	163.86 18.92 -5.87 N	110.16 10.17 -27.04 N	109.10 10.85 -21.87 N	95.49 7.16 -37.05 N	105.00 8.05 -39.69 N	96.02 8.72 -24.56 N	76.75 8.03 -1.39 N
FRANKLIN_FALL_HYD 24054	92.47 -0.74 0.00 N	57.80 -0.37 0.00 N	53.39 -0.42 0.00 N	42.05 -0.60 0.00 N	42.97 -0.62 0.00 N	59.35 -0.96 0.00 N	62.75 -1.13 0.00 N	66.18 -0.78 0.00 N	71.41 -0.56 0.00 N	61.34 -0.45 0.00 N	50.95 -0.42 0.00 N	51.27 -0.61 0.00 N	69.26 -1.46 0.00 N	94.83 -2.09 0.00 N	91.86 -2.10 0.00 N	139.04 -3.17 0.00 N	109.33 -2.66 0.00 N	135.25 -3.82 0.00 N	71.18 -1.76 0.00 N	74.42 -1.95 0.00 N	49.89 -1.38 0.00 N	55.87 -1.38 0.00 N	61.49 -1.24 0.00 N	66.46 -0.87 0.00 N
FREEPORT_EQUUS_GT1 23764	101.28 8.06 0.00 N	62.92 4.75 0.00 N	58.17 4.35 0.00 N	46.13 3.48 0.00 N	47.12 3.54 0.00 N	65.92 5.61 0.00 N	70.59 6.71 0.00 N	74.56 7.60 0.00 N	79.94 7.97 0.00 N	68.38 6.59 0.00 N	85.74 5.79 -28.59 N	103.30 5.97 -45.45 N	103.58 8.70 -24.15 N	108.58 11.65 0.00 N	105.67 11.70 0.00 N	159.34 17.12 0.00 N	125.53 13.54 0.00 N	162.51 17.57 -5.87 N	110.05 10.06 -27.04 N	108.95 10.70 -21.87 N	95.37 7.05 -37.05 N	104.49 7.55 -39.69 N	95.23 7.93 -24.56 N	76.00 7.28 -1.39 N
FULTON COGEN____ 23766	91.00 -2.22 0.00 N	56.69 -1.48 0.00 N	52.41 -1.41 0.00 N	41.56 -1.09 0.00 N	42.52 -1.07 0.00 N	59.15 -1.16 0.00 N	63.05 -0.83 0.00 N	66.11 -0.85 0.00 N	71.17 -0.80 0.00 N	61.16 -0.63 0.00 N	50.92 -0.44 0.00 N	51.50 -0.38 0.00 N	70.25 -0.47 0.00 N	96.18 -0.75 0.00 N	93.09 -0.87 0.00 N	140.92 -1.30 0.00 N	110.95 -1.04 0.00 N	138.07 -1.00 0.00 N	72.41 -0.54 0.00 N	75.95 -0.43 0.00 N	50.95 -0.32 0.00 N	56.78 -0.47 0.00 N	62.12 -0.81 -0.19 N	66.15 -1.18 0.00 N
Freeport____CT2 23818	101.28 8.06 0.00 N	62.92 4.75 0.00 N	58.17 4.35 0.00 N	46.13 3.48 0.00 N	47.12 3.54 0.00 N	65.92 5.61 0.00 N	70.59 6.71 0.00 N	74.56 7.60 0.00 N	79.94 7.97 0.00 N	68.38 6.59 0.00 N	85.74 5.79 -28.59 N	103.30 5.97 -45.45 N	103.58 8.70 -24.15 N	108.58 11.65 0.00 N	105.67 11.70 0.00 N	159.34 17.12 0.00 N	125.53 13.54 0.00 N	162.51 17.57 -5.87 N	110.05 10.06 -27.04 N	108.95 10.70 -21.87 N	95.37 7.05 -37.05 N	104.49 7.55 -39.69 N	95.23 7.93 -24.56 N	76.00 7.28 -1.39 N
G.F.CEMENT____DRP 24184	98.56 5.35 0.00 N	61.24 3.07 0.00 N	56.89 3.07 0.00 N	45.16 2.52 0.00 N	46.04 2.46 0.00 N	63.93 3.62 0.00 N	68.09 4.20 0.00 N	70.88 3.92 0.00 N	75.81 3.84 0.00 N	65.03 3.24 0.00 N	54.21 2.85 0.00 N	54.57 2.69 0.00 N	74.39 3.67 0.00 N	101.92 4.99 0.00 N	97.94 3.98 0.00 N	147.78 5.57 0.00 N	116.71 4.72 0.00 N	147.26 8.19 0.00 N	76.66 3.72 0.00 N	80.24 3.86 0.00 N	53.68 2.41 0.00 N	59.99 2.75 0.00 N	69.48 3.40 -3.34 N	70.59 3.26 0.00 N
GARDENVILLE____LBMP 24039	88.05 -5.17 0.00 N	55.09 -3.08 0.00 N	50.88 -2.94 0.00 N	40.34 -2.30 0.00 N	41.44 -2.15 0.00 N	58.48 -1.82 0.00 N	62.19 -1.69 0.00 N	64.61 -2.35 0.00 N	69.88 -2.09 0.00 N	60.34 -1.45 0.00 N	50.50 -0.86 0.00 N	51.42 -0.46 0.00 N	70.26 -0.45 0.00 N	96.22 -0.71 0.00 N	93.00 -0.96 0.00 N	139.84 -2.37 0.00 N	109.49 -2.49 0.00 N	134.71 -4.36 0.00 N	70.08 -2.86 0.00 N	74.36 -2.02 0.00 N	50.05 -1.22 0.00 N	56.02 -1.23 0.00 N	61.09 -2.04 -0.39 N	65.04 -2.29 0.00 N
GENERAL____MILLS 23808	88.35 -4.86 0.00 N	55.31 -2.86 0.00 N	51.08 -2.73 0.00 N	40.49 -2.15 0.00 N	41.59 -1.99 0.00 N	58.67 -1.64 0.00 N	62.38 -1.50 0.00 N	64.81 -2.15 0.00 N	70.16 -1.81 0.00 N	60.59 -1.20 0.00 N	50.71 -0.65 0.00 N	51.65 -0.23 0.00 N	70.52 -0.20 0.00 N	96.56 -0.37 0.00 N	93.31 -0.65 0.00 N	140.29 -1.92 0.00 N	109.87 -2.12 0.00 N	135.17 -3.90 0.00 N	70.32 -2.63 0.00 N	74.63 -1.75 0.00 N	50.23 -1.04 0.00 N	56.24 -1.01 0.00 N	61.33 -1.81 -0.40 N	65.28 -2.05 0.00 N
GE_PLASTICS____DRP 24183	97.09 3.88 0.00 N	60.51 2.34 0.00 N	56.08 2.27 0.00 N	44.50 1.85 0.00 N	45.41 1.82 0.00 N	62.76 2.45 0.00 N	66.46 2.58 0.00 N	69.19 2.23 0.00 N	73.93 1.96 0.00 N	63.43 1.64 0.00 N	52.77 1.41 0.00 N	53.32 1.43 0.00 N	72.78 2.06 0.00 N	99.73 2.80 0.00 N	96.53 2.56 0.00 N	146.33 4.12 0.00 N	115.51 3.52 0.00 N	143.98 4.90 0.00 N	75.36 2.41 0.00 N	78.79 2.41 0.00 N	52.89 1.63 0.00 N	59.14 1.89 0.00 N	68.48 2.49 -3.25 N	69.96 2.62 0.00 N
GILBOA____I 23756	96.72 3.51 0.00 N	60.38 2.21 0.00 N	55.90 2.09 0.00 N	44.34 1.70 0.00 N	45.25 1.67 0.00 N	62.46 2.15 0.00 N	66.53 2.64 0.00 N	69.55 2.59 0.00 N	74.53 2.56 0.00 N	63.95 2.16 0.00 N	53.22 1.86 0.00 N	53.86 1.98 0.00 N	73.63 2.91 0.00 N	100.91 3.98 0.00 N	97.82 3.85 0.00 N	148.21 6.00 0.00 N	116.68 4.70 0.00 N	144.64 5.56 0.00 N	75.90 2.95 0.00 N	79.47 3.10 0.00 N	53.53 2.26 0.00 N	59.85 2.61 0.00 N	68.12 2.87 -2.52 N	69.99 2.65 0.00 N

GILBOA____2 23757	96.72 3.51 0.00 N	60.38 2.21 0.00 N	55.90 2.09 0.00 N	44.34 1.70 0.00 N	45.25 1.67 0.00 N	62.46 2.15 0.00 N	66.53 2.64 0.00 N	69.55 2.59 0.00 N	74.53 2.56 0.00 N	63.95 2.16 0.00 N	53.22 1.86 0.00 N	53.86 1.98 0.00 N	73.63 2.91 0.00 N	100.91 3.98 0.00 N	97.82 3.85 0.00 N	148.21 6.00 0.00 N	116.68 4.70 0.00 N	144.64 5.56 0.00 N	75.90 2.95 0.00 N	79.47 3.10 0.00 N	53.53 2.26 0.00 N	59.85 2.61 0.00 N	68.12 2.87 -2.52 N	69.99 2.65 0.00 N
GILBOA____3 23758	96.72 3.51 0.00 N	60.38 2.21 0.00 N	55.90 2.09 0.00 N	44.34 1.70 0.00 N	45.25 1.67 0.00 N	62.46 2.15 0.00 N	66.53 2.64 0.00 N	69.55 2.59 0.00 N	74.53 2.56 0.00 N	63.95 2.16 0.00 N	53.22 1.86 0.00 N	53.86 1.98 0.00 N	73.63 2.91 0.00 N	100.91 3.98 0.00 N	97.82 3.85 0.00 N	148.21 6.00 0.00 N	116.68 4.70 0.00 N	144.64 5.56 0.00 N	75.90 2.95 0.00 N	79.47 3.10 0.00 N	53.53 2.26 0.00 N	59.85 2.61 0.00 N	68.12 2.87 -2.52 N	69.99 2.65 0.00 N
GILBOA____4 23759	96.72 3.51 0.00 N	60.38 2.21 0.00 N	55.90 2.09 0.00 N	44.34 1.70 0.00 N	45.25 1.67 0.00 N	62.46 2.15 0.00 N	66.53 2.64 0.00 N	69.55 2.59 0.00 N	74.53 2.56 0.00 N	63.95 2.16 0.00 N	53.22 1.86 0.00 N	53.86 1.98 0.00 N	73.63 2.91 0.00 N	100.91 3.98 0.00 N	97.82 3.85 0.00 N	148.21 6.00 0.00 N	116.68 4.70 0.00 N	144.64 5.56 0.00 N	75.90 2.95 0.00 N	79.47 3.10 0.00 N	53.53 2.26 0.00 N	59.85 2.61 0.00 N	68.12 2.87 -2.52 N	69.99 2.65 0.00 N
GILBOA____ 23599	96.72 3.51 0.00 N	60.38 2.21 0.00 N	55.90 2.09 0.00 N	44.34 1.70 0.00 N	45.25 1.67 0.00 N	62.46 2.15 0.00 N	66.53 2.64 0.00 N	69.55 2.59 0.00 N	74.53 2.56 0.00 N	63.95 2.16 0.00 N	53.22 1.86 0.00 N	53.86 1.98 0.00 N	73.63 2.91 0.00 N	100.91 3.98 0.00 N	97.82 3.85 0.00 N	148.21 6.00 0.00 N	116.68 4.70 0.00 N	144.64 5.56 0.00 N	75.90 2.95 0.00 N	79.47 3.10 0.00 N	53.53 2.26 0.00 N	59.85 2.61 0.00 N	68.12 2.87 -2.52 N	69.99 2.65 0.00 N
GINNA____ 23603	86.58 -6.63 0.00 N	54.09 -4.08 0.00 N	49.93 -3.88 0.00 N	39.59 -3.05 0.00 N	40.55 -3.03 0.00 N	56.82 -3.49 0.00 N	60.56 -3.33 0.00 N	63.35 -3.61 0.00 N	68.52 -3.45 0.00 N	59.09 -2.70 0.00 N	49.32 -2.04 0.00 N	49.96 -1.93 0.00 N	68.02 -2.70 0.00 N	93.29 -3.64 0.00 N	90.30 -3.66 0.00 N	136.48 -5.73 0.00 N	107.13 -4.85 0.00 N	132.72 -6.35 0.00 N	69.38 -3.57 0.00 N	73.05 -3.32 0.00 N	49.11 -2.16 0.00 N	54.69 -2.56 0.00 N	59.64 -3.38 -0.28 N	63.41 -3.93 0.00 N
GLEN PARK____ 23778	89.64 -3.57 0.00 N	55.75 -2.42 0.00 N	51.46 -2.35 0.00 N	40.72 -1.92 0.00 N	41.66 -1.93 0.00 N	58.15 -2.16 0.00 N	62.37 -1.52 0.00 N	65.78 -1.17 0.00 N	70.68 -1.29 0.00 N	60.67 -1.12 0.00 N	50.41 -0.95 0.00 N	50.98 -0.91 0.00 N	69.35 -1.37 0.00 N	94.89 -2.04 0.00 N	91.84 -2.12 0.00 N	139.00 -3.21 0.00 N	109.28 -2.71 0.00 N	136.52 -2.56 0.00 N	71.66 -1.28 0.00 N	75.19 -1.19 0.00 N	50.30 -0.96 0.00 N	55.88 -1.37 0.00 N	60.96 -1.88 -0.10 N	64.94 -2.40 0.00 N
GLENWOOD_IC_1_G5 23712	100.70 7.48 0.00 N	62.48 4.31 0.00 N	57.75 3.94 0.00 N	45.79 3.15 0.00 N	46.78 3.19 0.00 N	65.39 5.08 0.00 N	70.16 6.27 0.00 N	74.03 7.07 0.00 N	79.45 7.47 0.00 N	68.10 6.31 0.00 N	85.32 5.37 -28.59 N	102.84 5.51 -45.45 N	102.99 8.11 -24.15 N	108.00 11.08 0.00 N	105.03 11.06 0.00 N	158.66 16.45 0.00 N	124.92 12.94 0.00 N	160.84 15.90 -5.87 N	108.71 8.73 -27.04 N	107.51 9.26 -21.87 N	94.56 6.24 -37.05 N	103.76 6.82 -39.69 N	94.44 7.14 -24.56 N	75.23 6.51 -1.39 N
GLENWOOD_IC_2_G1 23688	100.23 7.02 0.00 N	62.19 4.01 0.00 N	57.47 3.66 0.00 N	45.58 2.93 0.00 N	46.53 2.95 0.00 N	65.03 4.71 0.00 N	69.76 5.88 0.00 N	73.56 6.60 0.00 N	78.91 6.94 0.00 N	67.66 5.87 0.00 N	84.88 4.93 -28.59 N	102.37 5.04 -45.45 N	102.34 7.46 -24.15 N	107.16 10.23 0.00 N	104.22 10.26 0.00 N	157.50 15.28 0.00 N	124.01 12.02 0.00 N	160.18 15.25 -5.87 N	108.44 8.45 -27.04 N	107.24 8.99 -21.87 N	94.26 5.94 -37.05 N	103.30 6.36 -39.69 N	93.94 6.64 -24.56 N	74.78 6.06 -1.39 N
GLENWOOD_IC_3_G1 23689	100.23 7.02 0.00 N	62.19 4.01 0.00 N	57.47 3.66 0.00 N	45.58 2.93 0.00 N	46.53 2.95 0.00 N	65.03 4.71 0.00 N	69.76 5.88 0.00 N	73.56 6.60 0.00 N	78.91 6.94 0.00 N	67.66 5.87 0.00 N	84.88 4.93 -28.59 N	102.37 5.04 -45.45 N	102.34 7.46 -24.15 N	107.16 10.23 0.00 N	104.22 10.26 0.00 N	157.50 15.28 0.00 N	124.01 12.02 0.00 N	160.18 15.25 -5.87 N	108.44 8.45 -27.04 N	107.24 8.99 -21.87 N	94.26 5.94 -37.05 N	103.30 6.36 -39.69 N	93.94 6.64 -24.56 N	74.78 6.06 -1.39 N
GLENWOOD____4 23550	100.70 7.48 0.00 N	62.48 4.31 0.00 N	57.75 3.94 0.00 N	45.79 3.15 0.00 N	46.78 3.19 0.00 N	65.39 5.08 0.00 N	70.16 6.27 0.00 N	74.03 7.07 0.00 N	79.45 7.47 0.00 N	68.10 6.31 0.00 N	85.33 5.38 -28.59 N	102.84 5.51 -45.45 N	102.99 8.12 -24.15 N	108.00 11.08 0.00 N	105.03 11.07 0.00 N	158.66 16.45 0.00 N	124.93 12.94 0.00 N	161.06 16.12 -5.87 N	108.88 8.89 -27.04 N	107.69 9.44 -21.87 N	94.62 6.30 -37.05 N	103.77 6.83 -39.69 N	94.44 7.14 -24.56 N	75.23 6.51 -1.39 N
GLENWOOD____5 23614	100.70 7.48 0.00 N	62.48 4.31 0.00 N	57.75 3.94 0.00 N	45.79 3.15 0.00 N	46.78 3.19 0.00 N	65.39 5.08 0.00 N	70.16 6.27 0.00 N	74.03 7.07 0.00 N	79.45 7.47 0.00 N	68.10 6.31 0.00 N	85.33 5.38 -28.59 N	102.84 5.51 -45.45 N	102.99 8.12 -24.15 N	108.00 11.08 0.00 N	105.03 11.07 0.00 N	158.66 16.45 0.00 N	124.93 12.94 0.00 N	161.06 16.12 -5.87 N	108.88 8.89 -27.04 N	107.69 9.44 -21.87 N	94.62 6.30 -37.05 N	103.77 6.83 -39.69 N	94.44 7.14 -24.56 N	75.23 6.51 -1.39 N
GLOBAL GREEN_PORT_GT1 23814	104.92 11.70 0.00 N	65.62 7.45 0.00 N	60.93 7.11 0.00 N	48.43 5.79 0.00 N	49.62 6.03 0.00 N	69.63 9.32 0.00 N	74.36 10.48 0.00 N	78.71 11.75 0.00 N	84.18 12.21 0.00 N	71.75 9.96 -28.59 N	88.91 8.96 -45.45 N	106.32 8.99 -24.15 N	107.65 12.78 0.00 N	113.84 16.91 0.00 N	110.84 16.88 0.00 N	167.18 24.97 0.00 N	132.04 20.05 0.00 N	171.44 26.51 -5.87 N	114.89 14.91 -27.04 N	113.87 15.62 -21.87 N	98.61 10.29 -37.05 N	107.88 10.94 -39.69 N	98.84 11.54 -24.56 N	79.53 10.81 -1.39 N
GOETHSLN____LBMP 323567	99.83 6.62 0.00 N	61.80 3.63 0.00 N	57.07 3.26 0.00 N	45.24 2.60 0.00 N	46.19 2.60 0.00 N	64.55 4.24 0.00 N	69.39 5.51 0.00 N	73.30 6.34 0.00 N	79.43 6.71 -0.74 N	71.28 5.79 -3.70 N	91.79 4.68 -35.74 N	74.09 4.78 -17.43 N	85.81 7.15 -7.94 N	110.56 9.89 -3.74 N	107.80 10.02 -3.82 N	158.06 15.00 -0.85 N	125.90 11.69 -2.21 N	157.26 14.62 -3.56 N	93.84 8.05 -12.85 N	90.90 8.58 -5.95 N	81.26 5.69 -24.30 N	80.76 6.00 -17.51 N	83.23 6.20 -14.30 N	83.27 5.65 -10.29 N
GOUDEY____7 23579	93.28 0.07 0.00 N	57.94 -0.23 0.00 N	53.60 -0.21 0.00 N	42.59 -0.06 0.00 N	43.65 0.06 0.00 N	61.15 0.84 0.00 N	65.69 1.80 0.00 N	68.91 1.95 0.00 N	73.78 1.81 0.00 N	63.25 1.46 0.00 N	52.65 1.28 0.00 N	53.36 1.48 0.00 N	73.26 2.54 0.00 N	100.35 3.42 0.00 N	97.19 3.23 0.00 N	147.17 4.96 0.00 N	115.62 3.63 0.00 N	143.29 4.22 0.00 N	75.04 2.10 0.00 N	79.09 2.71 0.00 N	53.05 1.78 0.00 N	59.27 2.02 0.00 N	65.11 1.54 -0.83 N	68.18 0.85 0.00 N

24118		100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
GOWANUS_GT2_6 24119		100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
GOWANUS_GT2_7 24120		100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
GOWANUS_GT2_8 24121		100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
GOWANUS_GT3_1 24122		100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
GOWANUS_GT3_2 24123		100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
GOWANUS_GT3_3 2412																									

GOWANUS_GT4_3 24132	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
GOWANUS_GT4_4 24133	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
GOWANUS_GT4_5 24134	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
GOWANUS_GT4_6 24135	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
GOWANUS_GT4_7 24136	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
GOWANUS_GT4_8 24137	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
GREENIDGE___3 23582	93.89 0.68 0.00 N	58.22 0.05 0.00 N	53.86 0.05 0.00 N	42.74 0.09 0.00 N	43.64 0.05 0.00 N	61.53 1.22 0.00 N	66.65 2.77 0.00 N	70.00 3.04 0.00 N	75.16 3.19 0.00 N	64.44 2.65 0.00 N	53.58 2.22 0.00 N	54.39 2.50 0.00 N	74.74 4.02 0.00 N	102.31 5.39 0.00 N	98.86 4.89 0.00 N	147.29 5.08 0.00 N	117.66 5.68 0.00 N	145.90 6.83 0.00 N	76.18 3.23 0.00 N	80.73 4.35 0.00 N	53.13 1.86 0.00 N	59.13 1.88 0.00 N	64.18 0.99 -0.45 N	67.43 0.10 0.00 N
GREENIDGE___4 23583	93.89 0.68 0.00 N	58.22 0.05 0.00 N	53.86 0.05 0.00 N	42.74 0.09 0.00 N	43.64 0.05 0.00 N	61.53 1.22 0.00 N	66.65 2.77 0.00 N	70.00 3.04 0.00 N	75.16 3.19 0.00 N	64.44 2.65 0.00 N	53.58 2.22 0.00 N	54.39 2.50 0.00 N	74.74 4.02 0.00 N	102.31 5.39 0.00 N	98.86 4.89 0.00 N	147.29 5.08 0.00 N	117.66 5.68 0.00 N	145.90 6.83 0.00 N	76.18 3.23 0.00 N	80.73 4.35 0.00 N	53.13 1.86 0.00 N	59.13 1.88 0.00 N	64.18 0.99 -0.45 N	67.43 0.10 0.00 N
GROVEVILLE___HYD 323602	98.70 5.49 0.00 N	61.23 3.06 0.00 N	56.63 2.82 0.00 N	44.89 2.25 0.00 N	45.84 2.25 0.00 N	63.97 3.66 0.00 N	68.71 4.83 0.00 N	72.38 5.42 0.00 N	77.62 5.64 0.00 N	66.56 4.77 0.00 N	55.24 3.87 0.00 N	55.80 3.92 0.00 N	76.59 5.87 0.00 N	105.12 8.19 0.00 N	102.18 8.22 0.00 N	154.70 12.49 0.00 N	121.89 9.91 0.00 N	151.74 12.66 0.00 N	79.84 6.90 0.00 N	83.71 7.33 0.00 N	56.11 4.84 0.00 N	62.37 5.12 0.00 N	70.67 5.29 -2.64 N	72.02 4.69 0.00 N
HAMPSHIRE___PAPER_HYD 323593	89.43 -3.78 0.00 N	55.85 -2.32 0.00 N	51.56 -2.25 0.00 N	40.58 -2.06 0.00 N	41.48 -2.10 0.00 N	57.41 -2.91 0.00 N	60.69 -3.19 0.00 N	63.85 -3.10 0.00 N	68.78 -3.19 0.00 N	59.23 -2.56 0.00 N	49.23 -2.13 0.00 N	49.91 -1.97 0.00 N	67.75 -2.97 0.00 N	92.77 -4.16 0.00 N	89.92 -4.04 0.00 N	135.93 -6.28 0.00 N	106.10 -5.88 0.00 N	131.98 -7.09 0.00 N	69.23 -3.71 0.00 N	72.42 -3.96 0.00 N	48.54 -2.73 0.00 N	54.33 -2.92 0.00 N	59.68 -3.06 0.00 N	64.25 -3.08 0.00 N
HARZA MOOSE___RIVER 24016	91.88 -1.33 0.00 N	57.26 -0.91 0.00 N	52.91 -0.91 0.00 N	41.90 -0.74 0.00 N	42.86 -0.72 0.00 N	59.62 -0.69 0.00 N	63.61 -0.27 0.00 N	66.88 -0.08 0.00 N	71.87 -0.10 0.00 N	61.72 -0.07 0.00 N	51.30 -0.07 0.00 N	51.87 -0.01 0.00 N	70.67 -0.05 0.00 N	96.75 -0.18 0.00 N	93.76 -0.20 0.00 N	141.91 -0.30 0.00 N	111.58 -0.41 0.00 N	139.01 -0.07 0.00 N	72.90 -0.04 0.00 N	76.41 0.03 0.00 N	51.17 -0.10 0.00 N	57.01 -0.24 0.00 N	62.24 -0.50 0.00 N	66.57 -0.76 0.00 N
HEMPSTEAD___ 23647	100.55 7.34 0.00 N	62.46 4.29 0.00 N	57.76 3.94 0.00 N	45.80 3.16 0.00 N	46.79 3.20 0.00 N	65.43 5.12 0.00 N	70.08 6.20 0.00 N	74.02 7.06 0.00 N	79.37 7.40 0.00 N	67.99 6.20 -28.59 N	85.35 5.39 -45.45 N	102.90 5.57 -24.15 N	103.03 8.16 0.00 N	107.93 11.00 0.00 N	104.99 11.03 0.00 N	158.42 16.21 0.00 N	124.73 12.75 0.00 N	161.28 16.34 -5.87 N	109.23 9.24 -27.04 N	108.05 9.80 -21.87 N	94.78 6.46 -37.05 N	103.90 6.95 -39.69 N	94.59 7.29 -24.56 N	75.36 6.64 -1.39 N
HICKLING___1 23621	96.48 3.27 0.00 N	59.63 1.46 0.00 N	55.15 1.34 0.00 N	43.77 1.13 0.00 N	45.04 1.46 0.00 N	64.34 4.03 0.00 N	70.14 6.25 0.00 N	73.67 6.71 0.00 N	78.75 6.78 0.00 N	67.48 5.69 0.00 N	56.22 4.86 0.00 N	57.17 5.29 0.00 N	78.96 8.24 0.00 N	108.05 11.12 0.00 N	104.40 10.44 0.00 N	157.60 15.39 0.00 N	123.84 11.85 0.00 N	153.25 14.18 0.00 N	79.92 6.97 0.00 N	84.89 8.51 0.00 N	56.65 5.38 0.00 N	63.27 6.02 0.00 N	68.29 4.97 -0.58 N	71.13 3.80 0.00 N
HICKLING___2 23622	96.48 3.27 0.00 N	59.63 1.46 0.00 N	55.15 1.34 0.00 N	43.77 1.13 0.00 N	45.04 1.46 0.00 N	64.34 4.03 0.00 N	70.14 6.25 0.00 N	73.67 6.71 0.00 N	78.75 6.78 0.00 N	67.48 5.69 0.00 N	56.22 4.86 0.00 N	57.17 5.29 0.00 N	78.96 8.24 0.00 N	108.05 11.12 0.00 N	104.40 10.44 0.00 N	157.60 15.39 0.00 N	123.84 11.85 0.00 N	153.25 14.18 0.00 N	79.92 6.97 0.00 N	84.89 8.51 0.00 N	56.65 5.38 0.00 N	63.27 6.02 0.00 N	68.29 4.97 -0.58 N	71.13 3.80 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
HIGH FALLS___HY 23754	99.22 6.01 0.00 N	61.53 3.36 0.00 N	57.00 3.19 0.00 N	45.12 2.47 0.00 N	46.04 2.46 0.00 N	64.26 3.95 0.00 N	69.21 5.32 0.00 N	73.02 6.07 0.00 N	78.33 6.36 0.00 N	67.39 5.60 0.00 N	55.89 4.53 0.00 N	56.13 4.24 0.00 N	76.89 6.17 0.00 N	105.24 8.31 0.00 N	103.38 9.41 0.00 N	157.95 15.74 0.00 N	125.46 13.48 0.00 N	155.96 16.89 0.00 N	81.78 8.84 0.00 N	85.72 9.34 0.00 N	57.51 6.25 0.00 N	64.05 6.80 0.00 N	72.36 7.03 -2.60 N	73.78 6.45 0.00 N	
HILLBURN___GT 23639	99.72 6.51 0.00 N	61.76 3.59 0.00 N	57.07 3.26 0.00 N	45.26 2.61 0.00 N	46.22 2.63 0.00 N	64.58 4.27 0.00 N	69.43 5.55 0.00 N	73.15 6.19 0.00 N	78.38 6.40 0.00 N	67.18 5.39 0.00 N	55.71 4.35 0.00 N	56.31 4.43 0.00 N	77.50 6.78 0.00 N	106.37 9.44 0.00 N	103.51 9.54 0.00 N	156.64 14.43 0.00 N	123.27 11.28 0.00 N	153.27 14.20 0.00 N	80.68 7.74 0.00 N	84.70 8.32 0.00 N	56.78 5.51 0.00 N	63.11 5.86 0.00 N	71.25 6.04 -2.47 N	72.73 5.39 0.00 N	
HOLTSVILLE_IC_1 23690	100.58 7.37 0.00 N	62.84 4.67 0.00 N	58.27 4.45 0.00 N	46.24 3.60 0.00 N	47.27 3.69 0.00 N	66.08 5.77 0.00 N	70.37 6.48 0.00 N	74.24 7.28 0.00 N	79.48 7.51 0.00 N	67.91 6.12 0.00 N	85.54 5.59 -28.59 N	103.14 5.81 -45.45 N	103.29 8.41 -24.15 N	107.91 10.98 0.00 N	105.04 11.07 0.00 N	158.17 15.95 0.00 N	124.40 12.41 0.00 N	161.18 16.24 -5.87 N	109.44 9.45 -27.04 N	108.31 10.06 -21.87 N	95.02 6.70 -37.05 N	104.10 7.16 -39.69 N	95.06 7.76 -24.56 N	75.89 7.17 -1.39 N	
HOLTSVILLE_IC_10 23699	101.33 8.11 0.00 N	63.34 5.17 0.00 N	58.72 4.91 0.00 N	46.61 3.96 0.00 N	47.67 4.08 0.00 N	66.67 6.36 0.00 N	71.02 7.13 0.00 N	74.95 8.00 0.00 N	80.27 8.30 0.00 N	68.57 6.78 0.00 N	86.13 6.18 -28.59 N	103.73 6.40 -45.45 N	104.11 9.24 -24.15 N	108.99 12.06 0.00 N	106.08 12.12 0.00 N	159.82 17.60 0.00 N	125.71 13.73 0.00 N	162.84 17.90 -5.87 N	110.36 10.37 -27.04 N	109.23 10.98 -21.87 N	95.65 7.33 -37.05 N	104.78 7.83 -39.69 N	95.75 8.45 -24.56 N	76.59 7.87 -1.39 N	
HOLTSVILLE_IC_2 23691	100.58 7.37 0.00 N	62.84 4.67 0.00 N	58.27 4.45 0.00 N	46.24 3.60 0.00 N	47.27 3.69 0.00 N	66.08 5.77 0.00 N	70.37 6.48 0.00 N	74.24 7.28 0.00 N	79.48 7.51 0.00 N	67.91 6.12 0.00 N	85.54 5.59 -28.59 N	103.14 5.81 -45.45 N	103.29 8.41 -24.15 N	107.91 10.98 0.00 N	105.04 11.07 0.00 N	158.17 15.95 0.00 N	124.40 12.41 0.00 N	161.18 16.24 -5.87 N	109.44 9.45 -27.04 N	108.31 10.06 -21.87 N	95.02 6.70 -37.05 N	104.10 7.16 -39.69 N	95.06 7.76 -24.56 N	75.89 7.17 -1.39 N	
HOLTSVILLE_IC_3 23692	100.58 7.37 0.00 N	62.84 4.67 0.00 N	58.27 4.45 0.00 N	46.24 3.60 0.00 N	47.27 3.69 0.00 N	66.08 5.77 0.00 N	70.37 6.48 0.00 N	74.24 7.28 0.00 N	79.48 7.51 0.00 N	67.91 6.12 0.00 N	85.54 5.59 -28.59 N	103.14 5.81 -45.45 N	103.29 8.41 -24.15 N	107.91 10.98 0.00 N	105.04 11.07 0.00 N	158.17 15.95 0.00 N	124.40 12.41 0.00 N	161.18 16.24 -5.87 N	109.44 9.45 -27.04 N	108.31 10.06 -21.87 N	95.02 6.70 -37.05 N	104.10 7.16 -39.69 N	95.06 7.76 -24.56 N	75.89 7.17 -1.39 N	
HOLTSVILLE_IC_4 23693	100.58 7.37 0.00 N	62.84 4.67 0.00 N	58.27 4.45 0.00 N	46.24 3.60 0.00 N	47.27 3.69 0.00 N	66.08 5.77 0.00 N	70.37 6.48 0.00 N	74.24 7.28 0.00 N	79.48 7.51 0.00 N	67.91 6.12 0.00 N	85.54 5.59 -28.59 N	103.14 5.81 -45.45 N	103.29 8.41 -24.15 N	107.91 10.98 0.00 N	105.04 11.07 0.00 N	158.17 15.95 0.00 N	124.40 12.41 0.00 N	161.18 16.24 -5.87 N	109.44 9.45 -27.04 N	108.31 10.06 -21.87 N	95.02 6.70 -37.05 N	104.10 7.16 -39.69 N	95.06 7.76 -24.56 N	75.89 7.17 -1.39 N	
HOLTSVILLE_IC_5 23694	100.58 7.37 0.00 N	62.84 4.67 0.00 N	58.27 4.45 0.00 N	46.24 3.60 0.00 N	47.27 3.69 0.00 N	66.08 5.77 0.00 N	70.37 6.48 0.00 N	74.24 7.28 0.00 N	79.48 7.51 0.00 N	67.91 6.12 0.00 N	85.54 5.59 -28.59 N	103.14 5.81 -45.45 N	103.29 8.41 -24.15 N	107.91 10.98 0.00 N	105.04 11.07 0.00 N	158.17 15.95 0.00 N	124.40 12.41 0.00 N	161.18 16.24 -5.87 N	109.44 9.45 -27.04 N	108.31 10.06 -21.87 N	95.02 6.70 -37.05 N	104.10 7.16 -39.69 N	95.06 7.76 -24.56 N	75.89 7.17 -1.39 N	
HOLTSVILLE_IC_6 23695	101.33 8.11 0.00 N	63.34 5.17 0.00 N	58.72 4.91 0.00 N	46.61 3.96 0.00 N	47.67 4.08 0.00 N	66.67 6.36 0.00 N	71.02 7.13 0.00 N	74.95 8.00 0.00 N	80.27 8.30 0.00 N	68.57 6.78 0.00 N	86.13 6.18 -28.59 N	103.73 6.40 -45.45 N	104.11 9.24 -24.15 N	108.99 12.06 0.00 N	106.08 12.12 0.00 N	159.82 17.60 0.00 N	125.71 13.73 0.00 N	162.84 17.90 -5.87 N	110.36 10.37 -27.04 N	109.23 10.98 -21.87 N	95.65 7.33 -37.05 N	104.78 7.83 -39.69 N	95.75 8.45 -24.56 N	76.59 7.87 -1.39 N	
HOLTSVILLE_IC_7 23696	101.33 8.11 0.00 N	63.34 5.17 0.00 N	58.72 4.91 0.00 N	46.61 3.96 0.00 N	47.67 4.08 0.00 N	66.67 6.36 0.00 N	71.02 7.13 0.00 N	74.95 8.00 0.00 N	80.27 8.30 0.00 N	68.57 6.78 0.00 N	86.13 6.18 -28.59 N	103.73 6.40 -45.45 N	104.11 9.24 -24.15 N	108.99 12.06 0.00 N	106.08 12.12 0.00 N	159.82 17.60 0.00 N	125.71 13.73 0.00 N	162.84 17.90 -5.87 N	110.36 10.37 -27.04 N	109.23 10.98 -21.87 N	95.65 7.33 -37.05 N	104.78 7.83 -39.69 N	95.75 8.45 -24.56 N	76.59 7.87 -1.39 N	
HOLTSVILLE_IC_8 23697	101.33 8.11 0.00 N	63.34 5.17 0.00 N	58.72 4.91 0.00 N	46.61 3.96 0.00 N	47.67 4.08 0.00 N	66.67 6.36 0.00 N	71.02 7.13 0.00 N	74.95 8.00 0.00 N	80.27 8.30 0.00 N	68.57 6.78 0.00 N	86.13 6.18 -28.59 N	103.73 6.40 -45.45 N	104.11 9.24 -24.15 N	108.99 12.06 0.00 N	106.08 12.12 0.00 N	159.82 17.60 0.00 N	125.71 13.73 0.00 N	162.84 17.90 -5.87 N	110.36 10.37 -27.04 N	109.23 10.98 -21.87 N	95.65 7.33 -37.05 N	104.78 7.83 -39.69 N	95.75 8.45 -24.56 N	76.59 7.87 -1.39 N	
HOLTSVILLE_IC_9 23698	101.33 8.11 0.00 N	63.34 5.17 0.00 N	58.72 4.91 0.00 N	46.61 3.96 0.00 N	47.67 4.08 0.00 N	66.67 6.36 0.00 N	71.02 7.13 0.00 N	74.95 8.00 0.00 N	80.27 8.30 0.00 N	68.57 6.78 0.00 N	86.13 6.18 -28.59 N	103.73 6.40 -45.45 N	104.11 9.24 -24.15 N	108.99 12.06 0.00 N	106.08 12.12 0.00 N	159.82 17.60 0.00 N	125.71 13.73 0.00 N	162.84 17.90 -5.87 N	110.36 10.37 -27.04 N	109.23 10.98 -21.87 N	95.65 7.33 -37.05 N	104.78 7.83 -39.69 N	95.75 8.45 -24.56 N	76.59 7.87 -1.39 N	
HQ_GEN_CEDARS 23644	90.48 -2.73 0.00 N	56.56 -1.61 0.00 N	52.29 -1.52 0.00 N	41.19 -1.45 0.00 N	42.11 -1.48 0.00 N	58.01 -2.30 0.00 N	60.96 -2.92 0.00 N	63.86 -3.10 0.00 N	68.94 -3.04 0.00 N	59.27 -2.53 0.00 N	49.18 -2.18 0.00 N	49.57 -2.31 0.00 N	67.11 -3.61 0.00 N	92.01 -4.91 0.00 N	89.38 -4.58 0.00 N	135.04 -7.17 0.00 N	105.90 -6.08 0.00 N	131.01 -8.06 0.00 N	68.86 -4.08 0.00 N	71.89 -4.49 0.00 N	48.21 -3.06 0.00 N	54.04 -3.21 0.00 N	59.70 -3.04 0.00 N	64.84 -2.49 0.00 N	
HQ_GEN_IMPORT	92.03	57.54	53.20	42.09	43.03	62.00	62.21	65.27	70.34	60.42	50.17	50.58	78.06	94.19	91.39	138.23	108.76	69.36	70.78	73.97	66.00	55.52	61.06	69.16	

323601	-1.18 0.00 N	-0.63 0.00 N	-0.61 0.00 N	-0.55 0.00 N	-0.55 0.00 N	-1.50 5.99 N	-1.67 0.00 N	-1.69 0.00 N	-1.63 0.00 N	-1.38 0.00 N	-1.20 0.00 N	-1.30 0.00 N	-1.77 -5.92 N	-2.73 0.00 N	-2.58 0.00 N	-3.99 0.00 N	-3.23 0.00 N	-1.71 -8.76 N	-2.17 0.00 N	-2.41 0.00 N	-2.45 7.64 N	-1.72 0.00 N	-1.68 0.00 N	-1.31 -8.08 N
HQ_GEN_WHEEL 23651	92.03 -1.18 0.00 N	57.54 -0.63 0.00 N	53.20 -0.61 0.00 N	42.09 -0.55 0.00 N	43.03 -0.55 0.00 N	59.24 -1.07 0.00 N	62.21 -1.67 0.00 N	65.27 -1.69 0.00 N	70.34 -1.63 0.00 N	60.42 -1.38 0.00 N	50.17 -1.20 0.00 N	50.58 -1.30 0.00 N	78.06 -1.77 -5.92 N	94.19 -2.73 0.00 N	91.39 -2.58 0.00 N	138.23 -3.99 0.00 N	108.76 -3.23 0.00 N	69.36 -1.71 -8.76 N	70.78 -2.17 0.00 N	73.97 -2.41 0.00 N	66.00 -2.45 7.64 N	55.52 -1.72 0.00 N	61.06 -1.68 0.00 N	69.16 -1.31 -8.08 N
HUDSON AVE_GT_3 23810	100.20 6.99 0.00 N	62.05 3.88 0.00 N	57.31 3.49 0.00 N	45.43 2.78 0.00 N	46.38 2.80 0.00 N	64.85 4.54 0.00 N	69.71 5.82 0.00 N	73.63 6.67 0.00 N	79.03 7.05 0.00 N	67.87 6.08 0.00 N	56.29 4.92 0.00 N	56.91 5.03 0.00 N	78.21 7.48 0.00 N	107.29 10.36 0.00 N	104.39 10.43 0.00 N	157.87 15.66 0.00 N	124.22 12.23 0.00 N	154.45 15.38 0.00 N	81.35 8.41 0.00 N	85.32 8.95 0.00 N	57.18 5.91 0.00 N	63.48 6.23 0.00 N	71.78 6.46 -2.58 N	73.19 5.85 0.00 N
HUDSON AVE_GT_4 23540	100.20 6.99 0.00 N	62.05 3.88 0.00 N	57.31 3.49 0.00 N	45.43 2.78 0.00 N	46.38 2.80 0.00 N	64.85 4.54 0.00 N	69.71 5.82 0.00 N	73.63 6.67 0.00 N	79.03 7.05 0.00 N	67.87 6.08 0.00 N	56.29 4.92 0.00 N	56.91 5.03 0.00 N	78.21 7.48 0.00 N	107.29 10.36 0.00 N	104.39 10.43 0.00 N	157.87 15.66 0.00 N	124.22 12.23 0.00 N	154.45 15.38 0.00 N	81.35 8.41 0.00 N	85.32 8.95 0.00 N	57.18 5.91 0.00 N	63.48 6.23 0.00 N	71.78 6.46 -2.58 N	73.19 5.85 0.00 N
HUDSON AVE_GT_5 23657	100.20 6.99 0.00 N	62.05 3.88 0.00 N	57.31 3.49 0.00 N	45.43 2.78 0.00 N	46.38 2.80 0.00 N	64.85 4.54 0.00 N	69.71 5.82 0.00 N	73.63 6.67 0.00 N	79.03 7.05 0.00 N	67.87 6.08 0.00 N	56.29 4.92 0.00 N	56.91 5.03 0.00 N	78.21 7.48 0.00 N	107.29 10.36 0.00 N	104.39 10.43 0.00 N	157.87 15.66 0.00 N	124.22 12.23 0.00 N	154.45 15.38 0.00 N	81.35 8.41 0.00 N	85.32 8.95 0.00 N	57.18 5.91 0.00 N	63.48 6.23 0.00 N	71.78 6.46 -2.58 N	73.19 5.85 0.00 N
HUDSON_AVE_10 24168	99.81 6.59 0.00 N	61.81 3.64 0.00 N	57.08 3.27 0.00 N	45.26 2.61 0.00 N	46.21 2.63 0.00 N	64.61 4.30 0.00 N	69.44 5.55 0.00 N	73.40 6.44 0.00 N	78.81 6.83 0.00 N	67.65 5.86 0.00 N	56.05 4.68 0.00 N	56.62 4.74 0.00 N	77.83 7.12 0.00 N	106.95 10.02 0.00 N	103.98 10.02 0.00 N	157.15 14.94 0.00 N	123.66 11.68 0.00 N	153.81 14.74 0.00 N	81.04 8.09 0.00 N	85.00 8.62 0.00 N	56.96 5.69 0.00 N	63.23 5.98 0.00 N	71.57 6.25 -2.58 N	72.97 5.64 0.00 N
HUNTLEY___63 23557	89.26 -3.95 0.00 N	55.94 -2.23 0.00 N	51.63 -2.18 0.00 N	40.95 -1.70 0.00 N	42.04 -1.55 0.00 N	59.22 -1.09 0.00 N	62.78 -1.10 0.00 N	65.11 -1.85 0.00 N	70.63 -1.34 0.00 N	61.10 -0.69 0.00 N	51.19 -0.17 0.00 N	52.14 0.26 0.00 N	71.05 0.33 0.00 N	97.25 0.32 0.00 N	93.96 0.00 0.00 N	141.08 -1.14 0.00 N	110.44 -1.55 -3.16 N	135.92 -3.16 0.00 N	70.69 -2.25 0.00 N	74.94 -1.43 0.00 N	50.48 -0.79 0.00 N	56.48 -0.76 0.00 N	61.69 -1.42 -0.37 N	65.92 -1.41 0.00 N
HUNTLEY___64 23558	89.26 -3.95 0.00 N	55.94 -2.23 0.00 N	51.63 -2.18 0.00 N	40.95 -1.70 0.00 N	42.04 -1.55 0.00 N	59.22 -1.09 0.00 N	62.78 -1.10 0.00 N	65.11 -1.85 0.00 N	70.63 -1.34 0.00 N	61.10 -0.69 0.00 N	51.19 -0.17 0.00 N	52.14 0.26 0.00 N	71.05 0.33 0.00 N	97.25 0.32 0.00 N	93.96 0.00 0.00 N	141.08 -1.14 0.00 N	110.44 -1.55 -3.16 N	135.92 -3.16 0.00 N	70.69 -2.25 0.00 N	74.94 -1.43 0.00 N	50.48 -0.79 0.00 N	56.48 -0.76 0.00 N	61.69 -1.42 -0.37 N	65.92 -1.41 0.00 N
HUNTLEY___65 23559	89.26 -3.95 0.00 N	55.94 -2.23 0.00 N	51.63 -2.18 0.00 N	40.95 -1.70 0.00 N	42.04 -1.55 0.00 N	59.22 -1.09 0.00 N	62.78 -1.10 0.00 N	65.11 -1.85 0.00 N	70.63 -1.34 0.00 N	61.10 -0.69 0.00 N	51.19 -0.17 0.00 N	52.14 0.26 0.00 N	71.05 0.33 0.00 N	97.25 0.32 0.00 N	93.96 0.00 0.00 N	141.08 -1.14 0.00 N	110.44 -1.55 -3.16 N	135.92 -3.16 0.00 N	70.69 -2.25 0.00 N	74.94 -1.43 0.00 N	50.48 -0.79 0.00 N	56.48 -0.76 0.00 N	61.69 -1.42 -0.37 N	65.92 -1.41 0.00 N
HUNTLEY___66 23560	89.26 -3.95 0.00 N	55.94 -2.23 0.00 N	51.63 -2.18 0.00 N	40.95 -1.70 0.00 N	42.04 -1.55 0.00 N	59.22 -1.09 0.00 N	62.78 -1.10 0.00 N	65.11 -1.85 0.00 N	70.63 -1.34 0.00 N	61.10 -0.69 0.00 N	51.19 -0.17 0.00 N	52.14 0.26 0.00 N	71.05 0.33 0.00 N	97.25 0.32 0.00 N	93.96 0.00 0.00 N	141.08 -1.14 0.00 N	110.44 -1.55 -3.16 N	135.92 -3.16 0.00 N	70.69 -2.25 0.00 N	74.94 -1.43 0.00 N	50.48 -0.79 0.00 N	56.48 -0.76 0.00 N	61.69 -1.42 -0.37 N	65.92 -1.41 0.00 N
HUNTLEY___67 23561	87.57 -5.64 0.00 N	54.87 -3.30 0.00 N	50.67 -3.14 0.00 N	40.19 -2.46 0.00 N	41.25 -2.33 0.00 N	58.10 -2.21 0.00 N	61.56 -2.32 0.00 N	63.86 -3.10 0.00 N	69.20 -2.77 0.00 N	59.79 -2.00 0.00 N	50.07 -1.29 0.00 N	50.99 -0.90 0.00 N	69.49 -1.23 0.00 N	95.16 -1.77 0.00 N	91.95 -2.01 0.00 N	138.17 -4.04 0.00 N	108.20 -3.79 0.00 N	133.05 -6.02 0.00 N	69.16 -3.78 0.00 N	73.35 -3.03 0.00 N	49.42 -1.85 0.00 N	55.33 -1.92 0.00 N	60.46 -2.66 -0.38 N	64.58 -2.75 0.00 N
HUNTLEY___68 23562	87.57 -5.64 0.00 N	54.87 -3.30 0.00 N	50.67 -3.14 0.00 N	40.19 -2.46 0.00 N	41.25 -2.33 0.00 N	58.10 -2.21 0.00 N	61.56 -2.32 0.00 N	63.86 -3.10 0.00 N	69.20 -2.77 0.00 N	59.79 -2.00 0.00 N	50.07 -1.29 0.00 N	50.99 -0.90 0.00 N	69.49 -1.23 0.00 N	95.16 -1.77 0.00 N	91.95 -2.01 0.00 N	138.17 -4.04 0.00 N	108.20 -3.79 0.00 N	133.05 -6.02 0.00 N	69.16 -3.78 0.00 N	73.35 -3.03 0.00 N	49.42 -1.85 0.00 N	55.33 -1.92 0.00 N	60.46 -2.66 -0.38 N	64.58 -2.75 0.00 N
INDECK___CORINTH 23802	98.21 5.00 0.00 N	61.03 2.86 0.00 N	56.70 2.89 0.00 N	45.01 2.37 0.00 N	45.91 2.32 0.00 N	63.57 3.25 0.00 N	67.27 3.39 0.00 N	70.23 3.27 0.00 N	75.16 3.19 0.00 N	64.52 2.73 0.00 N	53.83 2.47 0.00 N	54.15 2.27 0.00 N	73.80 3.08 0.00 N	101.16 4.23 0.00 N	97.17 3.21 0.00 N	146.10 3.88 0.00 N	114.85 2.86 0.00 N	145.08 6.01 0.00 N	75.62 2.68 0.00 N	79.16 2.78 0.00 N	52.95 1.68 0.00 N	59.14 1.89 0.00 N	68.53 2.39 -3.40 N	69.60 2.27 0.00 N
INDECK___ILION 23567	96.15 2.94 0.00 N	59.82 1.65 0.00 N	55.38 1.57 0.00 N	43.94 1.30 0.00 N	44.91 1.32 0.00 N	62.27 1.95 0.00 N	66.35 2.46 0.00 N	69.53 2.57 0.00 N	74.46 2.49 0.00 N	63.88 2.09 0.00 N	53.13 1.76 0.00 N	53.69 1.81 0.00 N	73.35 2.63 0.00 N	100.43 3.50 0.00 N	97.28 3.32 0.00 N	147.35 5.14 0.00 N	116.15 4.16 0.00 N	144.95 5.88 0.00 N	75.95 3.01 0.00 N	79.46 3.08 0.00 N	53.26 1.99 0.00 N	59.37 2.12 0.00 N	64.90 2.23 0.06 N	69.38 2.04 0.00 N

INDECK____OLEAN 23982	90.19 -3.03 0.00 N	55.95 -2.22 0.00 N	51.72 -2.09 0.00 N	41.04 -1.60 0.00 N	42.29 -1.30 0.00 N	60.39 0.08 0.00 N	65.35 1.47 0.00 N	68.67 1.71 0.00 N	73.78 1.81 0.00 N	63.40 1.61 0.00 N	52.94 1.58 0.00 N	53.93 2.05 0.00 N	74.58 3.87 0.00 N	102.05 5.13 0.00 N	98.65 4.69 0.00 N	148.55 6.33 0.00 N	115.93 3.94 0.00 N	143.06 3.99 0.00 N	74.77 1.83 0.00 N	79.58 3.20 0.00 N	53.28 2.02 0.00 N	59.42 2.17 0.00 N	64.04 0.86 -0.44 N	67.03 -0.30 0.00 N
INDECK____OSWEGO 23783	90.77 -2.44 0.00 N	56.58 -1.59 0.00 N	52.32 -1.49 0.00 N	41.49 -1.15 0.00 N	42.42 -1.16 0.00 N	58.99 -1.32 0.00 N	62.82 -1.06 0.00 N	65.86 -1.10 0.00 N	70.84 -1.13 0.00 N	60.85 -0.94 0.00 N	50.63 -0.73 0.00 N	51.18 -0.70 0.00 N	69.83 -0.89 0.00 N	95.64 -1.28 0.00 N	92.67 -1.29 0.00 N	140.28 -1.93 0.00 N	110.39 -1.60 0.00 N	137.19 -1.89 0.00 N	71.91 -1.03 0.00 N	75.44 -0.94 0.00 N	50.64 -0.63 0.00 N	56.47 -0.78 0.00 N	61.85 -1.08 -0.19 N	65.90 -1.44 0.00 N
INDECK____YERKES 23781	89.26 -3.95 0.00 N	55.94 -2.23 0.00 N	51.63 -2.18 0.00 N	40.95 -1.70 0.00 N	42.04 -1.55 0.00 N	59.22 -1.09 0.00 N	62.78 -1.10 0.00 N	65.11 -1.10 0.00 N	70.63 -1.34 0.00 N	61.10 -0.69 0.00 N	51.19 -0.17 0.00 N	52.14 0.26 0.00 N	71.05 0.33 0.00 N	97.25 0.32 0.00 N	93.96 0.00 0.00 N	141.08 -1.14 0.00 N	110.44 -1.55 0.00 N	135.92 -3.16 0.00 N	70.69 -2.25 0.00 N	74.94 -1.43 0.00 N	50.48 -0.79 0.00 N	56.48 -0.76 0.00 N	61.69 -1.42 -0.37 N	65.92 -1.41 0.00 N
INDIAN POINT_GT_1 24139	99.14 5.93 0.00 N	61.45 3.28 0.00 N	56.80 2.99 0.00 N	45.03 2.39 0.00 N	45.97 2.39 0.00 N	64.18 3.88 0.00 N	68.93 5.04 0.00 N	72.60 5.64 0.00 N	77.82 5.85 0.00 N	66.74 4.95 0.00 N	55.36 4.00 0.00 N	55.95 4.07 0.00 N	76.88 6.16 0.00 N	105.50 8.57 0.00 N	102.60 8.64 0.00 N	155.30 13.09 0.00 N	122.29 10.30 0.00 N	152.11 13.03 0.00 N	80.06 7.12 0.00 N	83.99 7.61 0.00 N	56.29 5.02 0.00 N	62.57 5.32 0.00 N	70.82 5.52 -2.56 N	72.27 4.94 0.00 N
INDIAN POINT_GT_2 23659	99.14 5.93 0.00 N	61.45 3.28 0.00 N	56.80 2.99 0.00 N	45.03 2.39 0.00 N	45.97 2.39 0.00 N	64.18 3.88 0.00 N	68.93 5.04 0.00 N	72.60 5.64 0.00 N	77.82 5.85 0.00 N	66.74 4.95 0.00 N	55.36 4.00 0.00 N	55.95 4.07 0.00 N	76.88 6.16 0.00 N	105.50 8.57 0.00 N	102.60 8.64 0.00 N	155.30 13.09 0.00 N	122.29 10.30 0.00 N	152.11 13.03 0.00 N	80.06 7.12 0.00 N	83.99 7.61 0.00 N	56.29 5.02 0.00 N	62.57 5.32 0.00 N	70.82 5.52 -2.56 N	72.27 4.94 0.00 N
INDIAN POINT_GT_3 24019	99.14 5.93 0.00 N	61.45 3.28 0.00 N	56.80 2.99 0.00 N	45.03 2.39 0.00 N	45.97 2.39 0.00 N	64.18 3.88 0.00 N	68.93 5.04 0.00 N	72.60 5.64 0.00 N	77.82 5.85 0.00 N	66.74 4.95 0.00 N	55.36 4.00 0.00 N	55.95 4.07 0.00 N	76.88 6.16 0.00 N	105.50 8.57 0.00 N	102.60 8.64 0.00 N	155.30 13.09 0.00 N	122.29 10.30 0.00 N	152.11 13.03 0.00 N	80.06 7.12 0.00 N	83.99 7.61 0.00 N	56.29 5.02 0.00 N	62.57 5.32 0.00 N	70.82 5.52 -2.56 N	72.27 4.94 0.00 N
INDIAN POINT____2 23530	98.93 5.72 0.00 N	61.30 3.13 0.00 N	56.67 2.86 0.00 N	44.94 2.29 0.00 N	45.88 2.30 0.00 N	64.05 3.74 0.00 N	68.78 4.90 0.00 N	72.46 5.50 0.00 N	77.66 5.69 0.00 N	66.59 4.80 0.00 N	55.22 3.86 0.00 N	55.81 3.93 0.00 N	76.73 6.01 0.00 N	105.30 8.37 0.00 N	102.42 8.46 0.00 N	155.03 12.82 0.00 N	122.04 10.05 0.00 N	151.78 12.71 0.00 N	79.90 6.95 0.00 N	83.81 7.43 0.00 N	56.18 4.92 0.00 N	62.46 5.21 0.00 N	70.66 5.39 -2.53 N	72.12 4.79 0.00 N
INDIAN POINT____3 23531	98.85 5.64 0.00 N	61.27 3.10 0.00 N	56.64 2.83 0.00 N	44.90 2.26 0.00 N	45.84 2.25 0.00 N	63.99 3.68 0.00 N	68.70 4.82 0.00 N	72.34 5.38 0.00 N	77.55 5.58 0.00 N	66.50 4.71 0.00 N	55.16 3.80 0.00 N	55.75 3.87 0.00 N	76.60 5.88 0.00 N	105.12 8.19 0.00 N	102.23 8.27 0.00 N	154.73 12.52 0.00 N	121.84 9.85 0.00 N	151.55 12.48 0.00 N	79.76 6.82 0.00 N	83.66 7.28 0.00 N	56.08 4.81 0.00 N	62.35 5.10 0.00 N	70.60 5.30 -2.56 N	72.05 4.72 0.00 N
IP CORINTH____1 23988	97.98 4.77 0.00 N	60.88 2.71 0.00 N	56.58 2.77 0.00 N	44.92 2.28 0.00 N	45.81 2.22 0.00 N	63.41 3.10 0.00 N	67.07 3.18 0.00 N	69.76 2.80 0.00 N	74.67 2.70 0.00 N	64.00 2.21 0.00 N	53.54 2.18 0.00 N	53.95 2.06 0.00 N	73.59 2.87 0.00 N	100.97 4.05 0.00 N	96.58 2.62 0.00 N	144.94 2.73 0.00 N	113.59 1.60 0.00 N	143.24 4.17 0.00 N	74.72 1.77 0.00 N	78.24 1.87 0.00 N	52.37 1.10 0.00 N	58.51 1.26 0.00 N	67.84 1.70 -3.40 N	68.90 1.57 0.00 N
IP____TICONDEROGA 23804	99.60 6.38 0.00 N	61.91 3.74 0.00 N	57.77 3.96 0.00 N	45.89 3.25 0.00 N	46.59 3.00 0.00 N	64.67 4.36 0.00 N	68.60 4.71 0.00 N	70.69 3.72 0.00 N	75.56 3.59 0.00 N	64.66 2.87 0.00 N	53.81 2.45 0.00 N	53.89 2.00 0.00 N	73.22 2.50 0.00 N	100.05 3.12 0.00 N	95.35 1.39 0.00 N	144.85 2.64 0.00 N	115.02 3.03 0.00 N	146.42 7.34 0.00 N	75.82 2.88 0.00 N	79.45 3.07 0.00 N	53.15 1.88 0.00 N	59.68 2.43 0.00 N	69.77 3.76 -3.28 N	71.24 3.91 0.00 N
JARVIS____ 23743	93.64 0.43 0.00 N	58.40 0.23 0.00 N	54.03 0.22 0.00 N	42.86 0.21 0.00 N	43.81 0.22 0.00 N	60.68 0.37 0.00 N	64.39 0.51 0.00 N	67.50 0.53 0.00 N	72.45 0.48 0.00 N	62.18 0.39 0.00 N	51.71 0.35 0.00 N	52.25 0.36 0.00 N	71.28 0.56 0.00 N	97.69 0.76 0.00 N	94.69 0.73 0.00 N	143.35 1.14 0.00 N	112.88 0.89 0.00 N	140.31 1.24 0.00 N	73.59 0.65 0.00 N	77.06 0.68 0.00 N	51.73 0.46 0.00 N	57.72 0.47 0.00 N	63.16 0.48 0.06 N	67.71 0.38 0.00 N
JENNISON____1 23625	99.53 6.32 0.00 N	61.88 3.71 0.00 N	57.17 3.36 0.00 N	45.41 2.77 0.00 N	46.57 2.99 0.00 N	65.54 5.23 0.00 N	70.81 6.92 0.00 N	74.44 7.47 0.00 N	79.55 7.58 0.00 N	68.03 6.24 0.00 N	56.52 5.15 0.00 N	57.11 5.23 0.00 N	78.20 7.48 0.00 N	106.40 9.47 0.00 N	102.24 8.28 0.00 N	154.87 12.66 0.00 N	122.10 10.11 0.00 N	151.96 12.89 0.00 N	79.64 6.70 0.00 N	83.74 7.36 0.00 N	55.91 4.64 0.00 N	62.16 4.91 0.00 N	68.19 4.58 -0.87 N	71.17 3.84 0.00 N
JENNISON____2 23626	99.40 6.19 0.00 N	61.79 3.62 0.00 N	57.08 3.27 0.00 N	45.36 2.71 0.00 N	46.52 2.93 0.00 N	65.43 5.12 0.00 N	70.66 6.78 0.00 N	74.29 7.33 0.00 N	79.40 7.43 0.00 N	67.89 6.10 0.00 N	56.40 5.03 0.00 N	57.00 5.12 0.00 N	78.06 7.34 0.00 N	106.21 9.28 0.00 N	102.05 8.09 0.00 N	154.62 12.41 0.00 N	121.87 9.89 0.00 N	151.68 12.61 0.00 N	79.49 6.55 0.00 N	83.59 7.21 0.00 N	55.81 4.54 0.00 N	62.07 4.82 0.00 N	68.08 4.48 -0.87 N	71.07 3.74 0.00 N
KEDC PORT_JEFF_GT2 24210	100.79 7.58 0.00	63.10 4.93 0.00	58.48 4.67 0.00	46.42 3.77 0.00	47.45 3.86 0.00	66.33 6.01 0.00	70.56 6.68 0.00	74.41 7.45 0.00	79.68 7.71 0.00	68.05 6.26 0.00	85.74 5.79 -28.59	103.34 6.01 -45.45	103.56 8.69 -24.15	108.21 11.28 0.00	105.32 11.35 0.00	158.61 16.40 0.00	124.79 12.80 0.00	161.30 16.36 -5.87	109.58 9.59 -27.04	108.42 10.17 -21.87	95.28 6.96 -37.05	104.38 7.44 -39.69	95.43 8.14 -24.56	76.30 7.58 -1.39

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
KEDC_PORT_JEFF_GT3 24211	100.79 7.58 0.00 N	63.10 4.93 0.00 N	58.48 4.67 0.00 N	46.42 3.77 0.00 N	47.45 3.86 0.00 N	66.33 6.01 0.00 N	70.56 6.68 0.00 N	74.41 7.45 0.00 N	79.68 7.71 0.00 N	68.05 6.26 0.00 N	85.74 5.79 -28.59 N	103.34 6.01 -45.45 N	103.56 8.69 -24.15 N	108.21 11.28 0.00 N	105.32 11.35 0.00 N	158.61 16.40 0.00 N	124.79 12.80 0.00 N	161.30 16.36 -5.87 N	109.58 9.59 -27.04 N	108.42 10.17 -21.87 N	95.28 6.96 -37.05 N	104.38 7.44 -39.69 N	95.43 8.14 -24.56 N	76.30 7.58 -1.39 N	
KEDC_GLWD_GT4 24219	100.70 7.48 0.00 N	62.48 4.31 0.00 N	57.75 3.94 0.00 N	45.79 3.15 0.00 N	46.78 3.19 0.00 N	65.39 5.08 0.00 N	70.16 6.27 0.00 N	74.03 7.07 0.00 N	79.45 7.47 0.00 N	68.10 6.31 -28.59 N	85.32 5.37 -45.45 N	102.84 5.51 -24.15 N	102.99 8.11 0.00 N	108.00 11.08 0.00 N	105.03 11.06 0.00 N	158.66 16.45 0.00 N	124.92 12.94 0.00 N	160.84 15.90 -5.87 N	108.71 8.73 -27.04 N	107.51 9.26 -21.87 N	94.56 6.24 -37.05 N	103.76 6.82 -39.69 N	94.44 7.14 -24.56 N	75.23 6.51 -1.39 N	
KEDC_GLWD_GT5 24220	100.70 7.48 0.00 N	62.48 4.31 0.00 N	57.75 3.94 0.00 N	45.79 3.15 0.00 N	46.78 3.19 0.00 N	65.39 5.08 0.00 N	70.16 6.27 0.00 N	74.03 7.07 0.00 N	79.45 7.47 0.00 N	68.10 6.31 -28.59 N	85.32 5.37 -45.45 N	102.84 5.51 -24.15 N	102.99 8.11 0.00 N	108.00 11.08 0.00 N	105.03 11.06 0.00 N	158.66 16.45 0.00 N	124.92 12.94 0.00 N	160.84 15.90 -5.87 N	108.71 8.73 -27.04 N	107.51 9.26 -21.87 N	94.56 6.24 -37.05 N	103.76 6.82 -39.69 N	94.44 7.14 -24.56 N	75.23 6.51 -1.39 N	
KENSICO____ 23655	99.58 6.37 0.00 N	61.70 3.53 0.00 N	57.03 3.22 0.00 N	45.22 2.57 0.00 N	46.17 2.58 0.00 N	64.46 4.15 0.00 N	69.20 5.32 0.00 N	72.92 5.96 0.00 N	78.20 6.22 0.00 N	67.08 5.29 0.00 N	55.63 4.27 0.00 N	56.23 4.35 0.00 N	77.25 6.53 0.00 N	106.01 9.08 0.00 N	103.07 9.11 0.00 N	155.99 13.78 0.00 N	122.82 10.83 0.00 N	152.82 13.75 0.00 N	80.42 7.48 0.00 N	84.36 7.98 0.00 N	56.52 5.25 0.00 N	62.82 5.57 0.00 N	71.14 5.83 -2.58 N	72.58 5.25 0.00 N	
KIAC_JFK_GT1 23816	99.87 6.65 0.00 N	61.82 3.65 0.00 N	57.11 3.30 0.00 N	45.28 2.63 0.00 N	46.25 2.66 0.00 N	64.69 4.38 0.00 N	69.53 5.64 0.00 N	73.74 6.78 0.00 N	79.25 7.28 0.00 N	67.95 6.16 0.00 N	56.16 4.80 0.00 N	56.56 4.68 0.00 N	77.83 7.11 0.00 N	106.87 9.94 0.00 N	104.02 10.06 0.00 N	157.11 14.90 0.00 N	123.74 11.75 0.00 N	154.15 15.08 0.00 N	81.30 8.36 0.00 N	85.36 8.98 0.00 N	57.18 5.91 0.00 N	63.40 6.15 0.00 N	71.84 6.53 -2.58 N	73.21 5.88 0.00 N	
KIAC_JFK_GT2 23817	99.87 6.65 0.00 N	61.82 3.65 0.00 N	57.11 3.30 0.00 N	45.28 2.63 0.00 N	46.25 2.66 0.00 N	64.69 4.38 0.00 N	69.53 5.64 0.00 N	73.74 6.78 0.00 N	79.25 7.28 0.00 N	67.95 6.16 0.00 N	56.16 4.80 0.00 N	56.56 4.68 0.00 N	77.83 7.11 0.00 N	106.87 9.94 0.00 N	104.02 10.06 0.00 N	157.11 14.90 0.00 N	123.74 11.75 0.00 N	154.15 15.08 0.00 N	81.30 8.36 0.00 N	85.36 8.98 0.00 N	57.18 5.91 0.00 N	63.40 6.15 0.00 N	71.84 6.53 -2.58 N	73.21 5.88 0.00 N	
KINTIGH____ 23543	86.43 -6.78 0.00 N	54.17 -4.00 0.00 N	50.03 -3.78 0.00 N	39.67 -2.98 0.00 N	40.67 -2.91 0.00 N	57.02 -3.29 0.00 N	60.30 -3.58 0.00 N	62.68 -4.28 0.00 N	67.94 -4.03 0.00 N	58.71 -3.08 0.00 N	49.15 -2.21 0.00 N	49.97 -1.91 0.00 N	67.98 -2.74 0.00 N	93.11 -3.82 0.00 N	90.04 -3.92 0.00 N	135.49 -6.72 0.00 N	106.23 -5.76 0.00 N	130.87 -8.20 0.00 N	68.09 -4.85 0.00 N	71.99 -4.39 0.00 N	48.50 -2.77 0.00 N	54.26 -2.99 0.00 N	59.42 -3.64 -0.32 N	63.61 -3.72 0.00 N	
LEDERLE____ 23769	100.18 6.97 0.00 N	62.05 3.88 0.00 N	57.35 3.54 0.00 N	45.47 2.82 0.00 N	46.44 2.85 0.00 N	64.88 4.57 0.00 N	69.75 5.86 0.00 N	73.47 6.51 0.00 N	78.72 6.75 0.00 N	67.49 5.70 0.00 N	56.00 4.64 0.00 N	56.61 4.73 0.00 N	77.87 7.15 0.00 N	106.88 9.95 0.00 N	103.98 10.02 0.00 N	157.35 15.14 0.00 N	123.88 11.89 0.00 N	153.99 14.92 0.00 N	81.08 8.13 0.00 N	85.10 8.72 0.00 N	57.03 5.76 0.00 N	63.39 6.14 0.00 N	71.58 6.35 -2.50 N	73.08 5.74 0.00 N	
LINDEN COGEN____ 23786	99.75 6.54 0.00 N	61.76 3.59 0.00 N	57.04 3.23 0.00 N	45.21 2.57 0.00 N	46.15 2.56 0.00 N	64.50 4.19 0.00 N	69.33 5.45 0.00 N	73.24 6.28 0.00 N	77.89 6.66 0.74 N	63.85 5.76 3.70 N	20.27 4.65 35.74 N	39.19 4.74 17.43 N	69.87 7.09 7.94 N	103.02 9.83 3.74 N	100.07 9.93 3.82 N	156.23 14.87 0.85 N	121.35 11.58 2.21 N	150.06 14.54 3.56 N	68.07 7.98 12.85 N	78.91 8.48 5.95 N	32.62 5.65 24.30 N	45.69 5.95 17.51 N	59.75 6.15 9.13 N	62.64 5.60 10.29 N	
LIPA_MISC_IPP 23656	100.95 7.74 0.00 N	63.13 4.96 0.00 N	58.55 4.74 0.00 N	46.48 3.84 0.00 N	47.54 3.95 0.00 N	66.48 6.17 0.00 N	70.76 6.88 0.00 N	74.68 7.72 0.00 N	79.92 7.95 0.00 N	68.25 6.46 0.00 N	85.85 5.89 -28.59 N	103.43 6.10 -45.45 N	103.68 8.81 -24.15 N	108.45 11.52 0.00 N	105.54 11.57 0.00 N	158.68 16.47 0.00 N	124.79 12.81 0.00 N	161.75 16.81 -5.87 N	109.79 9.80 -27.04 N	108.64 10.39 -21.87 N	95.24 6.92 -37.05 N	104.32 7.38 -39.69 N	95.32 8.02 -24.56 N	76.15 7.43 -1.39 N	
LITTLE FALLS____HYD 24013	98.97 5.76 0.00 N	61.41 3.24 0.00 N	56.91 3.10 0.00 N	45.21 2.57 0.00 N	46.16 2.57 0.00 N	64.04 3.73 0.00 N	68.52 4.64 0.00 N	71.75 4.79 0.00 N	76.56 4.59 0.00 N	65.63 3.84 0.00 N	54.57 3.21 0.00 N	55.17 3.29 0.00 N	75.47 4.75 0.00 N	103.20 6.27 0.00 N	99.75 5.78 0.00 N	151.25 9.03 0.00 N	119.51 7.53 0.00 N	149.78 10.70 0.00 N	78.39 5.45 0.00 N	81.96 5.58 0.00 N	54.87 3.61 0.00 N	61.07 3.82 0.00 N	66.76 4.09 0.06 N	71.11 3.78 0.00 N	
LONG_LAKE_PHOENIX 24014	91.09 -2.12 0.00 N	56.73 -1.44 0.00 N	52.45 -1.37 0.00 N	41.59 -1.05 0.00 N	42.56 -1.03 0.00 N	59.19 -1.12 0.00 N	63.10 -0.78 0.00 N	66.18 -0.78 0.00 N	71.24 -0.73 0.00 N	61.23 -0.56 0.00 N	50.97 -0.40 0.00 N	51.55 -0.33 0.00 N	70.33 -0.39 0.00 N	96.27 -0.65 0.00 N	93.18 -0.78 0.00 N	141.05 -1.16 0.00 N	111.06 -0.93 0.00 N	138.21 -0.86 0.00 N	72.48 -0.46 0.00 N	76.03 -0.35 0.00 N	51.00 -0.27 0.00 N	56.84 -0.41 0.00 N	62.19 -0.75 -0.19 N	66.20 -1.13 0.00 N	
LOVETT____3 23632	97.86 4.65 0.00 N	60.65 2.47 0.00 N	56.07 2.26 0.00 N	44.48 1.83 0.00 N	45.41 1.82 0.00 N	63.37 3.06 0.00 N	68.01 4.13 0.00 N	71.64 4.67 0.00 N	76.75 4.78 0.00 N	65.79 4.00 0.00 N	54.56 3.20 0.00 N	55.14 3.25 0.00 N	75.80 5.08 0.00 N	104.06 7.13 0.00 N	101.26 7.30 0.00 N	153.22 11.01 0.00 N	120.66 8.67 0.00 N	150.00 10.93 0.00 N	78.96 6.02 0.00 N	82.83 6.46 0.00 N	55.54 4.27 0.00 N	61.74 4.50 0.00 N	69.87 4.62 -2.51 N	71.31 3.98 0.00 N	
LOVETT____4	98.72	61.18	56.55	44.86	45.80	63.94	68.68	72.32	77.50	66.44	55.11	55.69	76.58	105.11	102.27	154.77	121.84	151.51	79.75	83.68	56.09	62.36	70.52	71.99	

23642	5.51 0.00 N	3.01 0.00 N	2.74 0.00 N	2.21 0.00 N	2.22 0.00 N	3.63 0.00 N	4.79 0.00 N	5.36 0.00 N	5.52 0.00 N	4.65 0.00 N	3.75 0.00 N	3.81 0.00 N	5.86 0.00 N	8.19 0.00 N	8.31 0.00 N	12.56 0.00 N	9.85 0.00 N	12.43 0.00 N	6.81 0.00 N	7.30 0.00 N	4.82 0.00 N	5.11 0.00 N	5.27 -2.51 N	4.65 0.00 N
LOVETT___5 23593	98.72 5.51 0.00 N	61.18 3.01 0.00 N	56.55 2.74 0.00 N	44.86 2.21 0.00 N	45.80 2.22 0.00 N	63.94 3.63 0.00 N	68.68 4.79 0.00 N	72.32 5.36 0.00 N	77.50 5.52 0.00 N	66.44 4.65 0.00 N	55.11 3.75 0.00 N	55.69 3.81 0.00 N	76.58 5.86 0.00 N	105.11 8.19 0.00 N	102.27 8.31 0.00 N	154.77 12.56 0.00 N	121.84 9.85 0.00 N	151.51 12.43 0.00 N	79.75 6.81 0.00 N	83.68 7.30 0.00 N	56.09 4.82 0.00 N	62.36 5.11 0.00 N	70.52 5.27 -2.51 N	71.99 4.65 0.00 N
LOWER RAQUET___HYD 24057	89.58 -3.63 0.00 N	56.00 -2.17 0.00 N	51.70 -2.11 0.00 N	40.49 -2.15 0.00 N	41.41 -2.18 0.00 N	57.11 -3.20 0.00 N	60.08 -3.80 0.00 N	63.14 -3.82 0.00 N	68.21 -3.76 0.00 N	58.86 -2.93 0.00 N	48.86 -2.50 0.00 N	49.27 -2.61 0.00 N	66.63 -4.09 0.00 N	91.32 -5.61 0.00 N	88.59 -5.37 0.00 N	133.94 -8.27 0.00 N	104.59 -7.40 0.00 N	129.58 -9.49 0.00 N	68.13 -4.81 0.00 N	71.10 -5.28 0.00 N	47.67 -3.59 0.00 N	53.39 -3.86 0.00 N	59.08 -3.66 0.00 N	64.02 -3.31 0.00 N
LOWER___HUDSON 24059	98.67 5.46 0.00 N	61.40 3.22 0.00 N	56.97 3.16 0.00 N	45.23 2.59 0.00 N	46.13 2.54 0.00 N	63.96 3.65 0.00 N	68.10 4.22 0.00 N	70.95 3.99 0.00 N	75.87 3.90 0.00 N	65.01 3.22 0.00 N	54.19 2.82 0.00 N	54.61 2.73 0.00 N	74.47 3.75 0.00 N	102.06 5.13 0.00 N	98.39 4.42 0.00 N	149.19 6.97 0.00 N	118.11 6.13 0.00 N	148.09 9.02 0.00 N	77.18 4.23 0.00 N	80.60 4.23 0.00 N	54.00 2.73 0.00 N	60.39 3.14 0.00 N	69.89 3.86 -3.29 N	71.15 3.82 0.00 N
LWR___OSWEGATCHIE_HYD 23850	89.43 -3.78 0.00 N	55.85 -2.32 0.00 N	51.56 -2.25 0.00 N	40.58 -2.06 0.00 N	41.48 -2.10 0.00 N	57.41 -2.91 0.00 N	60.69 -3.19 0.00 N	63.85 -3.10 0.00 N	68.78 -3.19 0.00 N	59.23 -2.56 0.00 N	49.23 -2.13 0.00 N	49.91 -1.97 0.00 N	67.75 -2.97 0.00 N	92.77 -4.16 0.00 N	89.92 -4.04 0.00 N	135.93 -6.28 0.00 N	106.10 -5.88 0.00 N	131.98 -7.09 0.00 N	69.23 -3.71 0.00 N	72.42 -3.96 0.00 N	48.54 -2.73 0.00 N	54.33 -2.92 0.00 N	59.68 -3.06 0.00 N	64.25 -3.08 0.00 N
LYONS_FALL_HYD 23570	91.88 -1.33 0.00 N	57.26 -0.91 0.00 N	52.91 -0.91 0.00 N	41.90 -0.74 0.00 N	42.86 -0.72 0.00 N	59.62 -0.69 0.00 N	63.61 -0.27 0.00 N	66.88 -0.08 0.00 N	71.87 -0.10 0.00 N	61.72 -0.07 0.00 N	51.30 -0.07 0.00 N	51.87 -0.01 0.00 N	70.67 -0.05 0.00 N	96.75 -0.18 0.00 N	93.76 -0.20 0.00 N	141.91 -0.30 0.00 N	111.58 -0.41 0.00 N	139.01 -0.07 0.00 N	72.90 -0.04 0.00 N	76.41 0.03 0.00 N	51.17 -0.10 0.00 N	57.01 -0.24 0.00 N	62.24 -0.50 0.00 N	66.57 -0.76 0.00 N
MAPLE_RIDGE_WT_1 323574	92.36 -0.85 0.00 N	57.77 -0.40 0.00 N	53.33 -0.48 0.00 N	42.29 -0.36 0.00 N	43.33 -0.26 0.00 N	59.99 -0.32 0.00 N	63.50 -0.38 0.00 N	66.62 -0.34 0.00 N	71.53 -0.45 0.00 N	61.37 -0.43 0.00 N	50.94 -0.42 0.00 N	51.46 -0.42 0.00 N	70.14 -0.58 0.00 N	96.11 -0.81 0.00 N	93.35 -0.61 0.00 N	141.33 -0.88 0.00 N	111.14 -0.84 0.00 N	138.10 -0.97 0.00 N	72.42 -0.51 0.00 N	75.77 -0.61 0.00 N	50.88 -0.38 0.00 N	56.81 -0.43 0.00 N	62.07 -0.52 0.14 N	66.75 -0.58 0.00 N
MAPLE_RIDGE_WT_2 323611	92.36 -0.85 0.00 N	57.77 -0.40 0.00 N	53.33 -0.48 0.00 N	42.29 -0.36 0.00 N	43.33 -0.26 0.00 N	59.99 -0.32 0.00 N	63.50 -0.38 0.00 N	66.62 -0.34 0.00 N	71.53 -0.45 0.00 N	61.37 -0.43 0.00 N	50.94 -0.42 0.00 N	51.46 -0.42 0.00 N	70.14 -0.58 0.00 N	96.11 -0.81 0.00 N	93.35 -0.61 0.00 N	141.33 -0.88 0.00 N	111.14 -0.84 0.00 N	138.10 -0.97 0.00 N	72.42 -0.51 0.00 N	75.77 -0.61 0.00 N	50.88 -0.38 0.00 N	56.81 -0.43 0.00 N	62.07 -0.52 0.14 N	66.75 -0.58 0.00 N
MG INDUSTRY___DRP 24185	97.20 3.99 0.00 N	60.60 2.43 0.00 N	56.17 2.36 0.00 N	44.56 1.92 0.00 N	45.48 1.89 0.00 N	63.01 2.70 0.00 N	66.96 3.07 0.00 N	69.60 2.64 0.00 N	74.42 2.45 0.00 N	63.86 2.08 0.00 N	53.12 1.76 0.00 N	53.68 1.80 0.00 N	73.33 2.61 0.00 N	100.49 3.56 0.00 N	97.33 3.37 0.00 N	147.47 5.26 0.00 N	116.39 4.40 0.00 N	145.08 6.01 0.00 N	76.01 3.07 0.00 N	79.47 3.09 0.00 N	53.34 2.07 0.00 N	59.62 2.38 0.00 N	69.03 3.05 -3.24 N	70.28 2.95 0.00 N
MID___OSWEGATCHIE_HYD 23849	89.43 -3.78 0.00 N	55.85 -2.32 0.00 N	51.56 -2.25 0.00 N	40.58 -2.06 0.00 N	41.48 -2.10 0.00 N	57.41 -2.91 0.00 N	60.69 -3.19 0.00 N	63.85 -3.10 0.00 N	68.78 -3.19 0.00 N	59.23 -2.56 0.00 N	49.23 -2.13 0.00 N	49.91 -1.97 0.00 N	67.75 -2.97 0.00 N	92.77 -4.16 0.00 N	89.92 -4.04 0.00 N	135.93 -6.28 0.00 N	106.10 -5.88 0.00 N	131.98 -7.09 0.00 N	69.23 -3.71 0.00 N	72.42 -3.96 0.00 N	48.54 -2.73 0.00 N	54.33 -2.92 0.00 N	59.68 -3.06 0.00 N	64.25 -3.08 0.00 N
MID___RAQUETTE_HYD 23851	89.58 -3.63 0.00 N	56.00 -2.17 0.00 N	51.70 -2.11 0.00 N	40.49 -2.15 0.00 N	41.41 -2.18 0.00 N	57.11 -3.20 0.00 N	60.08 -3.80 0.00 N	63.14 -3.82 0.00 N	68.21 -3.76 0.00 N	58.86 -2.93 0.00 N	48.86 -2.50 0.00 N	49.27 -2.61 0.00 N	66.63 -4.09 0.00 N	91.32 -5.61 0.00 N	88.59 -5.37 0.00 N	133.94 -8.27 0.00 N	104.59 -7.40 0.00 N	129.58 -9.49 0.00 N	68.13 -4.81 0.00 N	71.10 -5.28 0.00 N	47.67 -3.59 0.00 N	53.39 -3.86 0.00 N	59.08 -3.66 0.00 N	64.02 -3.31 0.00 N
MILLIKEN___1 23584	92.82 -0.40 0.00 N	57.75 -0.42 0.00 N	53.48 -0.33 0.00 N	42.49 -0.15 0.00 N	43.58 -0.01 0.00 N	61.44 1.13 0.00 N	66.51 2.63 0.00 N	69.70 2.74 0.00 N	74.71 2.74 0.00 N	64.15 2.36 0.00 N	53.40 2.04 0.00 N	54.06 2.17 0.00 N	73.94 3.22 0.00 N	101.63 4.70 0.00 N	99.05 5.09 0.00 N	149.85 7.64 0.00 N	118.42 6.43 0.00 N	147.48 8.41 0.00 N	77.11 4.17 0.00 N	81.25 4.87 0.00 N	54.10 2.83 0.00 N	59.96 2.71 0.00 N	65.22 2.07 -0.41 N	68.42 1.09 0.00 N
MILLIKEN___2 23585	92.82 -0.40 0.00 N	57.75 -0.42 0.00 N	53.48 -0.33 0.00 N	42.49 -0.15 0.00 N	43.58 -0.01 0.00 N	61.44 1.13 0.00 N	66.51 2.63 0.00 N	69.70 2.74 0.00 N	74.71 2.74 0.00 N	64.15 2.36 0.00 N	53.40 2.04 0.00 N	54.06 2.17 0.00 N	73.94 3.22 0.00 N	101.63 4.70 0.00 N	99.05 5.09 0.00 N	149.85 7.64 0.00 N	118.42 6.43 0.00 N	147.48 8.41 0.00 N	77.11 4.17 0.00 N	81.25 4.87 0.00 N	54.10 2.83 0.00 N	59.96 2.71 0.00 N	65.22 2.07 -0.41 N	68.42 1.09 0.00 N
MILLIKEN___DIESEL 23629	92.82 -0.40 0.00 N	57.75 -0.42 0.00 N	53.48 -0.33 0.00 N	42.49 -0.15 0.00 N	43.58 -0.01 0.00 N	61.44 1.13 0.00 N	66.51 2.63 0.00 N	69.70 2.74 0.00 N	74.71 2.74 0.00 N	64.15 2.36 0.00 N	53.40 2.04 0.00 N	54.06 2.17 0.00 N	73.94 3.22 0.00 N	101.63 4.70 0.00 N	99.05 5.09 0.00 N	149.85 7.64 0.00 N	118.42 6.43 0.00 N	147.48 8.41 0.00 N	77.11 4.17 0.00 N	81.25 4.87 0.00 N	54.10 2.83 0.00 N	59.96 2.71 0.00 N	65.22 2.07 -0.41 N	68.42 1.09 0.00 N

MILLSEAT___LFGE 323607	89.75 -3.46 0.00 N	56.21 -1.96 0.00 N	51.88 -1.93 0.00 N	41.14 -1.51 0.00 N	42.23 -1.35 0.00 N	59.51 -0.80 0.00 N	63.18 -0.70 0.00 N	65.74 -1.22 0.00 N	71.35 -0.63 0.00 N	61.64 -0.15 0.00 N	51.62 0.26 0.00 N	52.51 0.63 0.00 N	71.51 0.79 0.00 N	97.97 1.04 0.00 N	94.70 0.74 0.00 N	142.25 0.04 0.00 N	111.49 -0.50 0.00 N	137.32 -1.75 0.00 N	71.48 -1.46 0.00 N	75.76 -0.62 0.00 N	50.95 -0.32 0.00 N	56.92 -0.33 0.00 N	62.10 -0.99 -0.34 N	66.29 -1.05 0.00 N
MODEL_CITY_ENERGY 24167	88.03 -5.18 0.00 N	55.22 -2.95 0.00 N	50.98 -2.83 0.00 N	40.43 -2.22 0.00 N	41.50 -2.09 0.00 N	58.36 -1.95 0.00 N	61.73 -2.16 0.00 N	63.96 -3.00 0.00 N	69.44 -2.54 0.00 N	60.06 -1.73 0.00 N	50.34 -1.03 0.00 N	51.28 -0.60 0.00 N	69.77 -0.95 0.00 N	95.55 -1.38 0.00 N	92.34 -1.62 0.00 N	138.66 -3.55 0.00 N	108.61 -3.38 0.00 N	133.59 -5.48 0.00 N	69.41 -3.54 0.00 N	73.59 -2.79 0.00 N	49.60 -1.67 0.00 N	55.51 -1.74 0.00 N	60.75 -2.35 -0.36 N	65.05 -2.28 0.00 N
MODERN_LFGE___ 323580	88.03 -5.18 0.00 N	55.22 -2.95 0.00 N	50.98 -2.83 0.00 N	40.43 -2.22 0.00 N	41.50 -2.09 0.00 N	58.36 -1.95 0.00 N	61.73 -2.16 0.00 N	63.96 -3.00 0.00 N	69.44 -2.54 0.00 N	60.06 -1.73 0.00 N	50.34 -1.03 0.00 N	51.28 -0.60 0.00 N	69.77 -0.95 0.00 N	95.55 -1.38 0.00 N	92.34 -1.62 0.00 N	138.66 -3.55 0.00 N	108.61 -3.38 0.00 N	133.59 -5.48 0.00 N	69.41 -3.54 0.00 N	73.59 -2.79 0.00 N	49.60 -1.67 0.00 N	55.51 -1.74 0.00 N	60.75 -2.35 -0.36 N	65.05 -2.28 0.00 N
MOHAWK_PAPER___DRP 24187	98.48 5.27 0.00 N	61.31 3.14 0.00 N	56.86 3.05 0.00 N	45.12 2.48 0.00 N	46.04 2.46 0.00 N	63.83 3.52 0.00 N	67.97 4.09 0.00 N	70.95 3.99 0.00 N	75.94 3.97 0.00 N	65.13 3.34 0.00 N	54.13 2.77 0.00 N	54.59 2.71 0.00 N	74.48 3.76 0.00 N	102.06 5.13 0.00 N	98.63 4.67 0.00 N	149.57 7.36 0.00 N	118.26 6.27 0.00 N	147.81 8.74 0.00 N	77.20 4.25 0.00 N	80.64 4.27 0.00 N	54.06 2.79 0.00 N	60.45 3.20 0.00 N	69.94 3.88 -3.32 N	71.18 3.85 0.00 N
MONGAUP___HYD 23641	98.10 4.89 0.00 N	60.89 2.72 0.00 N	56.34 2.53 0.00 N	44.68 2.03 0.00 N	45.63 2.05 0.00 N	63.70 3.39 0.00 N	68.45 4.57 0.00 N	71.97 5.01 0.00 N	77.09 5.11 0.00 N	66.08 4.28 0.00 N	54.85 3.48 0.00 N	55.40 3.52 0.00 N	75.97 5.25 0.00 N	104.20 7.27 0.00 N	101.25 7.29 0.00 N	153.26 11.05 0.00 N	120.74 8.76 0.00 N	150.37 11.29 0.00 N	79.07 6.13 0.00 N	82.88 6.50 0.00 N	55.54 4.27 0.00 N	61.78 4.53 0.00 N	69.75 4.65 -2.37 N	71.40 4.07 0.00 N
MONTAUK___DIESEL 23721	104.09 10.88 0.00 N	65.09 6.92 0.00 N	60.43 6.62 0.00 N	48.02 5.38 0.00 N	49.19 5.60 0.00 N	68.97 8.66 0.00 N	73.61 9.73 0.00 N	77.97 11.01 0.00 N	83.49 11.52 0.00 N	71.20 9.41 0.00 N	88.46 8.51 -28.59 N	105.86 8.53 -45.45 N	106.98 12.11 -24.15 N	112.87 15.94 0.00 N	109.83 15.86 0.00 N	165.64 23.43 0.00 N	130.75 18.76 0.00 N	169.79 24.85 -5.87 N	114.06 14.07 -27.04 N	113.08 14.84 -21.87 N	98.11 9.79 -37.05 N	107.31 10.37 -39.69 N	98.23 10.93 -24.56 N	78.91 10.19 -1.39 N
MUNSVILLE_WIND_PWR 323609	103.51 10.30 0.00 N	64.32 6.15 0.00 N	59.40 5.59 0.00 N	47.25 4.60 0.00 N	48.54 4.95 0.00 N	68.71 8.40 0.00 N	74.77 10.89 0.00 N	78.66 11.71 0.00 N	83.67 11.70 0.00 N	71.44 9.65 0.00 N	59.35 7.98 0.00 N	59.94 8.06 0.00 N	81.98 11.26 0.00 N	110.29 13.36 0.00 N	104.83 10.87 0.00 N	159.30 17.08 0.00 N	126.01 14.02 0.00 N	157.28 18.20 0.00 N	82.36 9.42 0.00 N	86.59 10.21 0.00 N	57.48 6.21 0.00 N	63.67 6.43 0.00 N	69.60 6.13 -0.73 N	72.25 4.92 0.00 N
N SALMON___HYD 24042	92.47 -0.74 0.00 N	57.80 -0.37 0.00 N	53.39 -0.42 0.00 N	42.05 -0.60 0.00 N	42.97 -0.62 0.00 N	59.35 -0.96 0.00 N	62.75 -1.13 0.00 N	66.18 -0.78 0.00 N	71.41 -0.56 0.00 N	61.34 -0.45 0.00 N	50.95 -0.42 0.00 N	51.27 -0.61 0.00 N	69.26 -1.46 0.00 N	94.83 -2.09 0.00 N	91.86 -2.10 0.00 N	139.04 -3.17 0.00 N	109.33 -2.66 0.00 N	135.25 -3.82 0.00 N	71.18 -1.76 0.00 N	74.42 -1.95 0.00 N	49.89 -1.38 0.00 N	55.87 -1.38 0.00 N	61.49 -1.24 0.00 N	66.46 -0.87 0.00 N
N.E._GEN_SANDY PD 24062	98.31 5.09 0.00 N	61.14 2.97 0.00 N	56.75 2.94 0.00 N	45.05 2.40 0.00 N	45.90 2.31 0.00 N	63.67 3.35 0.00 N	67.78 3.89 0.00 N	70.67 3.71 0.00 N	75.64 3.67 0.00 N	64.84 3.05 0.00 N	53.92 2.56 0.00 N	54.38 2.50 0.00 N	83.16 3.33 -5.92 N	101.80 4.87 0.00 N	98.32 4.36 0.00 N	82.52 4.36 10.00 N	117.97 5.99 0.00 N	75.00 3.92 -8.76 N	77.09 4.15 0.00 N	80.62 4.24 0.00 N	54.03 2.76 0.00 N	80.00 4.24 0.00 N	77.00 3.83 -9.95 N	74.00 3.54 -8.08 N
NARROWS_GT1_1 24228	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
NARROWS_GT1_2 24229	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
NARROWS_GT1_3 24230	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
NARROWS_GT1_4 24231	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
NARROWS_GT1_5 24232	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 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
NARROWS_GT1_6 24233	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
NARROWS_GT1_7 24234	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
NARROWS_GT1_8 24235	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
NARROWS_GT2_1 24236	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
NARROWS_GT2_2 24237	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
NARROWS_GT2_3 24238	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
NARROWS_GT2_4 24239	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
NARROWS_GT2_5 24240	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
NARROWS_GT2_6 24241	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
NARROWS_GT2_7 24242	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
NARROWS_GT2_8 24243	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N
NEG CAPITAL___MECHNVIL 23645	98.84 5.63 0.00 N	61.47 3.30 0.00 N	57.03 3.22 0.00 N	45.27 2.62 0.00 N	46.18 2.59 0.00 N	64.12 3.81 0.00 N	68.47 4.58 0.00 N	71.38 4.42 0.00 N	76.32 4.35 0.00 N	65.37 3.58 0.00 N	54.75 3.39 0.00 N	55.07 3.18 0.00 N	75.08 4.36 0.00 N	102.83 5.91 0.00 N	98.95 4.99 0.00 N	149.64 7.43 0.00 N	118.52 6.53 0.00 N	149.00 9.93 0.00 N	77.65 4.71 0.00 N	81.17 4.79 0.00 N	54.33 3.07 0.00 N	60.72 3.47 0.00 N	70.16 4.13 -3.30 N	71.38 4.05 0.00 N
NEG CENTRAL_HIGH_ACRES 23767	88.51 -4.70 0.00 N	55.30 -2.87 0.00 N	51.07 -2.74 0.00 N	40.49 -2.15 0.00 N	41.48 -2.11 0.00 N	58.02 -2.29 0.00 N	61.78 -2.11 0.00 N	64.61 -2.35 0.00 N	69.84 -2.14 0.00 N	60.21 -1.58 0.00 N	50.25 -1.11 0.00 N	50.92 -0.97 0.00 N	69.33 -1.39 0.00 N	95.02 -1.91 0.00 N	92.02 -1.95 0.00 N	139.10 -3.11 0.00 N	109.14 -2.85 0.00 N	135.12 -3.96 0.00 N	70.59 -2.36 0.00 N	74.35 -2.02 0.00 N	50.01 -1.26 0.00 N	55.77 -1.47 0.00 N	60.90 -2.11 -0.28 N	64.81 -2.52 0.00 N
NEG CENTRAL___DRP	93.01	57.82	53.53	42.50	43.46	61.06	65.77	68.97	74.03	63.54	52.88	53.59	73.44	100.59	97.27	145.28	115.87	143.86	75.22	79.42	52.46	58.45	63.69	67.37

24199	-0.20 0.00 N	-0.35 0.00 N	-0.28 0.00 N	-0.15 0.00 N	-0.13 0.00 N	0.75 0.00 N	1.88 0.00 N	2.02 0.00 N	2.06 0.00 N	1.75 0.00 N	1.52 0.00 N	1.71 0.00 N	2.72 0.00 N	3.66 0.00 N	3.31 0.00 N	3.07 0.00 N	3.88 0.00 N	4.79 0.00 N	2.28 0.00 N	3.04 0.00 N	1.19 0.00 N	1.20 0.00 N	0.65 -0.31 N	0.04 0.00 N
NEG CENTRAL___INDECK 23768	94.07 0.86 0.00 N	58.56 0.39 0.00 N	54.02 0.21 0.00 N	42.84 0.20 0.00 N	44.01 0.42 0.00 N	62.37 2.06 0.00 N	67.16 3.28 0.00 N	70.35 3.39 0.00 N	75.93 3.96 0.00 N	65.30 3.51 0.00 N	54.52 3.16 0.00 N	55.37 3.48 0.00 N	75.74 5.02 0.00 N	103.76 6.83 0.00 N	100.32 6.36 0.00 N	151.23 9.02 0.00 N	118.72 6.74 0.00 N	146.95 7.87 0.00 N	76.67 3.73 0.00 N	81.25 4.87 0.00 N	54.45 3.18 0.00 N	60.64 3.39 0.00 N	65.72 2.58 -0.40 N	69.36 2.03 0.00 N
NEG CENTRAL___SENECA 23627	93.96 0.74 0.00 N	58.28 0.11 0.00 N	53.93 0.12 0.00 N	42.81 0.17 0.00 N	43.75 0.16 0.00 N	61.71 1.40 0.00 N	66.79 2.91 0.00 N	70.13 3.17 0.00 N	75.26 3.29 0.00 N	64.56 2.77 0.00 N	53.72 2.35 0.00 N	54.51 2.63 0.00 N	74.87 4.15 0.00 N	102.48 5.55 0.00 N	98.91 4.95 0.00 N	146.60 4.39 0.00 N	117.82 5.84 0.00 N	146.10 7.03 0.00 N	76.33 3.39 0.00 N	80.81 4.43 0.00 N	52.92 1.65 0.00 N	58.92 1.68 0.00 N	64.07 0.99 -0.34 N	67.60 0.27 0.00 N
NEG CENTRAL___STATE_STREET 24147	93.99 0.78 0.00 N	58.55 0.38 0.00 N	54.27 0.46 0.00 N	43.17 0.52 0.00 N	44.23 0.64 0.00 N	62.22 1.91 0.00 N	67.21 3.33 0.00 N	70.47 3.51 0.00 N	75.56 3.59 0.00 N	64.98 3.19 0.00 N	54.08 2.72 0.00 N	54.73 2.85 0.00 N	74.80 4.08 0.00 N	102.63 5.70 0.00 N	99.59 5.62 0.00 N	150.38 8.17 0.00 N	118.66 6.68 0.00 N	147.53 8.46 0.00 N	77.14 4.19 0.00 N	81.32 4.94 0.00 N	54.25 2.98 0.00 N	60.12 2.87 0.00 N	65.35 2.31 -0.30 N	68.94 1.61 0.00 N
NEG MILLWOOD___DRP 24198	99.77 6.56 0.00 N	61.86 3.69 0.00 N	57.21 3.40 0.00 N	45.36 2.72 0.00 N	46.32 2.73 0.00 N	64.69 4.38 0.00 N	69.58 5.69 0.00 N	73.31 6.35 0.00 N	78.59 6.62 0.00 N	67.37 5.58 0.00 N	55.87 4.51 0.00 N	56.43 4.54 0.00 N	77.48 6.76 0.00 N	106.31 9.39 0.00 N	103.38 9.42 0.00 N	156.54 14.33 0.00 N	123.38 11.39 0.00 N	153.60 14.52 0.00 N	80.86 7.91 0.00 N	84.79 8.41 0.00 N	56.82 5.55 0.00 N	63.11 5.86 0.00 N	71.45 6.07 -2.64 N	72.80 5.46 0.00 N
NEG NORTH_FLCN_SEA 23793	90.28 -2.94 0.00 N	56.55 -1.62 0.00 N	52.27 -1.54 0.00 N	41.20 -1.44 0.00 N	42.01 -1.57 0.00 N	57.96 -2.35 0.00 N	61.37 -2.51 0.00 N	64.30 -2.66 0.00 N	69.38 -2.59 0.00 N	59.53 -2.26 0.00 N	49.58 -1.78 0.00 N	50.01 -1.88 0.00 N	67.48 -3.24 0.00 N	92.48 -4.45 0.00 N	89.49 -4.48 0.00 N	135.72 -6.49 0.00 N	107.29 -4.70 0.00 N	132.31 -6.77 0.00 N	69.23 -3.71 0.00 N	72.26 -4.12 0.00 N	48.47 -2.80 0.00 N	54.42 -2.83 0.00 N	59.92 -2.82 0.00 N	64.80 -2.54 0.00 N
NEG NORTH_KES_CHATEGAY 23792	91.23 -1.98 0.00 N	57.08 -1.09 0.00 N	52.76 -1.05 0.00 N	41.62 -1.02 0.00 N	42.49 -1.09 0.00 N	58.61 -1.71 0.00 N	61.84 -2.05 0.00 N	65.01 -1.95 0.00 N	70.10 -1.87 0.00 N	60.17 -1.62 0.00 N	50.02 -1.35 0.00 N	50.39 -1.50 0.00 N	68.09 -2.63 0.00 N	93.29 -3.64 0.00 N	90.43 -3.54 0.00 N	136.92 -5.29 0.00 N	107.89 -4.09 0.00 N	133.26 -5.81 0.00 N	69.95 -2.99 0.00 N	73.04 -3.34 0.00 N	49.02 -2.25 0.00 N	54.95 -2.30 0.00 N	60.53 -2.21 0.00 N	65.52 -1.82 0.00 N
NEG NORTH___ALICE_FALLS 23915	91.36 -1.86 0.00 N	57.23 -0.94 0.00 N	52.90 -0.92 0.00 N	41.68 -0.97 0.00 N	42.51 -1.07 0.00 N	58.69 -1.63 0.00 N	62.20 -1.68 0.00 N	65.26 -1.70 0.00 N	70.37 -1.60 0.00 N	60.36 -1.43 0.00 N	50.22 -1.15 0.00 N	50.64 -1.24 0.00 N	68.33 -2.40 0.00 N	93.53 -3.40 0.00 N	90.51 -3.45 0.00 N	137.23 -4.98 0.00 N	108.39 -3.59 0.00 N	133.77 -5.30 0.00 N	70.15 -2.80 0.00 N	73.26 -3.12 0.00 N	49.14 -2.13 0.00 N	55.13 -2.12 0.00 N	60.67 -2.07 0.00 N	65.59 -1.75 0.00 N
NEG NORTH___LWR_SARANAC 23913	91.36 -1.86 0.00 N	57.23 -0.94 0.00 N	52.90 -0.92 0.00 N	41.68 -0.97 0.00 N	42.51 -1.07 0.00 N	58.69 -1.63 0.00 N	62.20 -1.68 0.00 N	65.26 -1.70 0.00 N	70.37 -1.60 0.00 N	60.36 -1.43 0.00 N	50.22 -1.15 0.00 N	50.64 -1.24 0.00 N	68.33 -2.40 0.00 N	93.53 -3.40 0.00 N	90.51 -3.45 0.00 N	137.23 -4.98 0.00 N	108.39 -3.59 0.00 N	133.77 -5.30 0.00 N	70.15 -2.80 0.00 N	73.26 -3.12 0.00 N	49.14 -2.13 0.00 N	55.13 -2.12 0.00 N	60.67 -2.07 0.00 N	65.59 -1.75 0.00 N
NEG NORTH___PLATTSBURG 23628	91.36 -1.86 0.00 N	57.23 -0.94 0.00 N	52.90 -0.92 0.00 N	41.68 -0.97 0.00 N	42.51 -1.07 0.00 N	58.69 -1.63 0.00 N	62.20 -1.68 0.00 N	65.26 -1.70 0.00 N	70.37 -1.60 0.00 N	60.36 -1.43 0.00 N	50.22 -1.15 0.00 N	50.64 -1.24 0.00 N	68.33 -2.40 0.00 N	93.53 -3.40 0.00 N	90.51 -3.45 0.00 N	137.23 -4.98 0.00 N	108.39 -3.59 0.00 N	133.77 -5.30 0.00 N	70.15 -2.80 0.00 N	73.26 -3.12 0.00 N	49.14 -2.13 0.00 N	55.13 -2.12 0.00 N	60.67 -2.07 0.00 N	65.59 -1.75 0.00 N
NEG WEST_LEA_LOCKPORT 23791	88.30 -4.91 0.00 N	55.38 -2.79 0.00 N	51.12 -2.69 0.00 N	40.53 -2.11 0.00 N	41.61 -1.97 0.00 N	58.57 -1.74 0.00 N	61.98 -1.90 0.00 N	64.25 -2.71 0.00 N	69.73 -2.24 0.00 N	60.29 -1.50 0.00 N	50.52 -0.84 0.00 N	51.45 -0.43 0.00 N	70.07 -0.65 0.00 N	95.93 -0.99 0.00 N	92.72 -1.24 0.00 N	139.22 -2.99 0.00 N	109.07 -2.92 0.00 N	134.14 -4.93 0.00 N	69.71 -3.23 0.00 N	73.93 -2.45 0.00 N	49.81 -1.46 0.00 N	55.74 -1.51 0.00 N	60.96 -2.13 -0.36 N	65.24 -2.09 0.00 N
NEG WEST___LANCASTR 23811	88.01 -5.21 0.00 N	54.75 -3.42 0.00 N	50.61 -3.20 0.00 N	40.14 -2.50 0.00 N	41.28 -2.31 0.00 N	58.58 -1.73 0.00 N	62.82 -1.06 0.00 N	65.51 -1.45 0.00 N	70.45 -1.52 0.00 N	60.70 -1.09 0.00 N	50.74 -0.62 0.00 N	51.69 -0.20 0.00 N	71.07 0.34 0.00 N	97.31 0.39 0.00 N	94.09 0.13 0.00 N	141.78 -0.43 0.00 N	110.97 -1.02 0.00 N	136.61 -2.47 0.00 N	71.19 -1.75 0.00 N	75.72 -0.66 0.00 N	50.88 -0.38 0.00 N	56.96 -0.28 0.00 N	61.82 -1.36 -0.44 N	65.25 -2.08 0.00 N
NEG_PENN_ALLEGHNY 23528	93.83 0.61 0.00 N	58.31 0.14 0.00 N	53.94 0.12 0.00 N	42.82 0.17 0.00 N	43.88 0.30 0.00 N	61.52 1.20 0.00 N	66.09 2.21 0.00 N	69.33 2.38 0.00 N	74.24 2.27 0.00 N	63.63 1.84 0.00 N	52.96 1.59 0.00 N	53.65 1.77 0.00 N	73.64 2.93 0.00 N	100.88 3.96 0.00 N	97.73 3.76 0.00 N	148.02 5.81 0.00 N	116.33 4.35 0.00 N	144.20 5.13 0.00 N	75.52 2.58 0.00 N	79.54 3.16 0.00 N	53.34 2.08 0.00 N	59.55 2.31 0.00 N	65.44 1.86 -0.84 N	68.52 1.19 0.00 N
NEG___GEN_MONROE 24207	91.04 -2.18 0.00 N	56.89 -1.28 0.00 N	52.51 -1.30 0.00 N	41.64 -1.00 0.00 N	42.70 -0.88 0.00 N	60.08 -0.23 0.00 N	64.11 0.22 0.00 N	67.01 0.05 0.00 N	72.56 0.59 0.00 N	62.58 0.78 0.00 N	52.30 0.94 0.00 N	53.07 1.19 0.00 N	72.30 1.58 0.00 N	99.08 2.16 0.00 N	95.83 1.87 0.00 N	144.24 2.03 0.00 N	113.30 1.31 0.00 N	139.98 0.91 0.00 N	73.05 0.11 0.00 N	77.17 0.79 0.00 N	51.79 0.52 0.00 N	57.72 0.47 0.00 N	62.87 -0.17 -0.30 N	66.88 -0.45 0.00 N

NEPA__ENERGY 23901	87.20 -6.01 0.00 N	53.88 -4.29 0.00 N	49.83 -3.98 0.00 N	39.54 -3.11 0.00 N	40.75 -2.84 0.00 N	58.25 -2.06 0.00 N	63.14 -0.75 0.00 N	65.94 -1.02 0.00 N	70.08 -1.89 0.00 N	60.01 -1.78 0.00 N	50.04 -1.33 0.00 N	51.00 -0.89 0.00 N	70.98 0.26 0.00 N	97.21 0.29 0.00 N	94.16 0.20 0.00 N	142.45 0.24 0.00 N	111.33 -0.65 0.00 N	137.06 -2.01 0.00 N	71.54 -1.40 0.00 N	76.13 -0.25 0.00 N	50.97 -0.30 0.00 N	57.18 -0.06 0.00 N	61.88 -1.35 -0.49 N	64.72 -2.62 0.00 N
NEVERSINK__HYD 23608	95.64 2.43 0.00 N	59.32 1.15 0.00 N	54.88 1.07 0.00 N	43.50 0.85 0.00 N	44.43 0.84 0.00 N	61.79 1.48 0.00 N	66.04 2.15 0.00 N	69.59 2.63 0.00 N	74.67 2.69 0.00 N	64.07 2.28 0.00 N	52.82 1.46 0.00 N	51.59 -0.29 0.00 N	71.54 0.82 0.00 N	97.91 0.98 0.00 N	97.46 3.50 0.00 N	152.25 10.04 0.00 N	123.84 11.86 0.00 N	153.89 14.82 0.00 N	80.97 8.03 0.00 N	84.86 8.48 0.00 N	56.83 5.56 0.00 N	63.21 5.96 0.00 N	71.10 6.13 -2.23 N	73.18 5.85 0.00 N
NEWTON__FALLS_HYD 23847	89.43 -3.78 0.00 N	55.85 -2.32 0.00 N	51.56 -2.25 0.00 N	40.58 -2.06 0.00 N	41.48 -2.10 0.00 N	57.41 -2.91 0.00 N	60.69 -3.19 0.00 N	63.85 -3.10 0.00 N	68.78 -3.19 0.00 N	59.23 -2.56 0.00 N	49.23 -2.13 0.00 N	49.91 -1.97 0.00 N	67.75 -2.97 0.00 N	92.77 -4.16 0.00 N	89.92 -4.04 0.00 N	135.93 -6.28 0.00 N	106.10 -5.88 0.00 N	131.98 -7.09 0.00 N	69.23 -3.71 0.00 N	72.42 -3.96 0.00 N	48.54 -2.73 0.00 N	54.33 -2.92 0.00 N	59.68 -3.06 0.00 N	64.25 -3.08 0.00 N
NIAGARA____ 23760	86.99 -6.22 0.00 N	54.63 -3.54 0.00 N	50.44 -3.37 0.00 N	40.00 -2.65 0.00 N	41.03 -2.56 0.00 N	57.62 -2.69 0.00 N	60.76 -3.13 0.00 N	62.89 -4.07 0.00 N	68.27 -3.71 0.00 N	59.09 -2.70 0.00 N	49.54 -1.82 0.00 N	50.47 -1.41 0.00 N	68.61 -2.11 0.00 N	93.96 -2.97 0.00 N	90.82 -3.15 0.00 N	136.39 -5.82 0.00 N	106.82 -5.16 0.00 N	131.28 -7.80 0.00 N	68.15 -4.79 0.00 N	72.22 -4.15 0.00 N	48.73 -2.54 0.00 N	54.60 -2.65 0.00 N	59.85 -3.24 -0.36 N	64.23 -3.10 0.00 N
NINE_MILE_1 23575	90.54 -2.68 0.00 N	56.48 -1.69 0.00 N	52.23 -1.58 0.00 N	41.41 -1.23 0.00 N	42.36 -1.23 0.00 N	58.87 -1.44 0.00 N	62.60 -1.29 0.00 N	65.57 -1.39 0.00 N	70.52 -1.45 0.00 N	60.58 -1.20 0.00 N	50.41 -0.96 0.00 N	50.97 -0.91 0.00 N	69.50 -1.22 0.00 N	95.26 -1.67 0.00 N	92.31 -1.65 0.00 N	139.61 -2.60 0.00 N	109.93 -2.06 0.00 N	136.46 -2.61 0.00 N	71.51 -1.43 0.00 N	75.01 -1.37 0.00 N	50.34 -0.92 0.00 N	56.17 -1.08 0.00 N	61.53 -1.36 -0.16 N	65.69 -1.64 0.00 N
NINE_MILE_2 23744	90.55 -2.66 0.00 N	56.48 -1.69 0.00 N	52.23 -1.58 0.00 N	41.41 -1.23 0.00 N	42.37 -1.22 0.00 N	58.87 -1.44 0.00 N	62.61 -1.28 0.00 N	65.57 -1.39 0.00 N	70.52 -1.45 0.00 N	60.59 -1.20 0.00 N	50.41 -0.96 0.00 N	50.97 -0.91 0.00 N	69.51 -1.21 0.00 N	95.26 -1.67 0.00 N	92.32 -1.64 0.00 N	139.61 -2.60 0.00 N	109.94 -2.05 0.00 N	136.49 -2.59 0.00 N	71.51 -1.43 0.00 N	75.01 -1.36 0.00 N	50.35 -0.91 0.00 N	56.17 -1.08 0.00 N	61.54 -1.35 -0.16 N	65.69 -1.64 0.00 N
NM_CAPITAL__DRP 24208	98.34 5.13 0.00 N	61.24 3.06 0.00 N	56.77 2.96 0.00 N	45.06 2.42 0.00 N	45.97 2.39 0.00 N	63.71 3.40 0.00 N	67.83 3.94 0.00 N	70.76 3.80 0.00 N	75.73 3.76 0.00 N	64.95 3.16 0.00 N	54.05 2.69 0.00 N	54.55 2.67 0.00 N	74.45 3.72 0.00 N	102.02 5.09 0.00 N	98.61 4.65 0.00 N	149.54 7.32 0.00 N	118.23 6.25 0.00 N	147.68 8.61 0.00 N	77.15 4.21 0.00 N	80.60 4.23 0.00 N	54.04 2.78 0.00 N	60.42 3.17 0.00 N	69.82 3.79 -3.29 N	71.08 3.75 0.00 N
NM_CENTRAL__DRP 24181	92.34 -0.88 0.00 N	57.53 -0.64 0.00 N	53.19 -0.62 0.00 N	42.19 -0.46 0.00 N	43.18 -0.41 0.00 N	60.19 -0.12 0.00 N	64.29 0.40 0.00 N	67.39 0.43 0.00 N	72.49 0.52 0.00 N	62.25 0.46 0.00 N	51.82 0.45 0.00 N	52.42 0.54 0.00 N	71.54 0.82 0.00 N	98.05 1.12 0.00 N	95.00 1.04 0.00 N	143.83 1.62 0.00 N	113.18 1.19 0.00 N	140.58 1.51 0.00 N	73.61 0.67 0.00 N	77.28 0.90 0.00 N	51.85 0.58 0.00 N	57.79 0.54 0.00 N	63.15 0.21 -0.20 N	67.15 -0.18 0.00 N
NM_FRONTIER__DRP 24179	87.39 -5.82 0.00 N	54.89 -3.28 0.00 N	50.68 -3.13 0.00 N	40.18 -2.46 0.00 N	41.23 -2.35 0.00 N	57.93 -2.38 0.00 N	61.07 -2.82 0.00 N	63.17 -3.79 0.00 N	68.61 -3.36 0.00 N	59.38 -2.41 0.00 N	49.79 -1.57 0.00 N	50.75 -1.14 0.00 N	68.99 -1.73 0.00 N	94.46 -2.46 0.00 N	91.28 -2.68 0.00 N	137.01 -5.20 0.00 N	107.31 -4.68 0.00 N	131.82 -7.25 0.00 N	68.45 -4.49 0.00 N	72.54 -3.83 0.00 N	48.94 -2.33 0.00 N	54.83 -2.42 0.00 N	60.11 -2.99 -0.36 N	64.51 -2.82 0.00 N
NM_ST_REGIS__HYD 24053	90.27 -2.95 0.00 N	56.44 -1.73 0.00 N	52.10 -1.71 0.00 N	40.85 -1.79 0.00 N	41.78 -1.81 0.00 N	57.64 -2.67 0.00 N	60.70 -3.18 0.00 N	63.82 -3.14 0.00 N	68.91 -3.06 0.00 N	59.40 -2.39 0.00 N	49.31 -2.05 0.00 N	49.69 -2.19 0.00 N	67.16 -3.56 0.00 N	92.03 -4.90 0.00 N	89.23 -4.74 0.00 N	134.91 -7.30 0.00 N	105.57 -6.42 0.00 N	130.71 -8.36 0.00 N	68.76 -4.18 0.00 N	71.79 -4.59 0.00 N	48.12 -3.15 0.00 N	53.89 -3.36 0.00 N	59.59 -3.15 0.00 N	64.56 -2.77 0.00 N
NORTHPORT__1 23551	100.21 7.00 0.00 N	62.48 4.31 0.00 N	57.87 4.06 0.00 N	45.94 3.29 0.00 N	46.95 3.37 0.00 N	65.61 5.29 0.00 N	69.93 6.06 0.00 N	73.72 6.76 0.00 N	78.88 6.91 0.00 N	67.43 5.64 0.00 N	85.13 5.17 -28.59 N	102.73 5.40 -45.45 N	102.76 7.89 -24.15 N	107.20 10.27 0.00 N	104.33 10.37 0.00 N	157.14 14.93 0.00 N	123.60 11.61 0.00 N	160.15 15.21 -5.87 N	108.79 8.80 -27.04 N	107.72 9.47 -21.87 N	94.63 6.30 -37.05 N	103.70 6.76 -39.69 N	94.63 7.33 -24.56 N	75.46 6.75 -1.39 N
NORTHPORT__2 23552	100.21 7.00 0.00 N	62.48 4.31 0.00 N	57.87 4.06 0.00 N	45.94 3.29 0.00 N	46.95 3.37 0.00 N	65.61 5.29 0.00 N	69.93 6.06 0.00 N	73.72 6.76 0.00 N	78.88 6.91 0.00 N	67.43 5.64 0.00 N	85.13 5.17 -28.59 N	102.73 5.40 -45.45 N	102.76 7.89 -24.15 N	107.20 10.27 0.00 N	104.33 10.37 0.00 N	157.14 14.93 0.00 N	123.60 11.61 0.00 N	160.15 15.21 -5.87 N	108.79 8.80 -27.04 N	107.72 9.47 -21.87 N	94.63 6.30 -37.05 N	103.70 6.76 -39.69 N	94.63 7.33 -24.56 N	75.46 6.75 -1.39 N
NORTHPORT__3 23553	100.05 6.84 0.00 N	62.33 4.16 0.00 N	57.71 3.90 0.00 N	45.81 3.16 0.00 N	46.80 3.21 0.00 N	65.36 5.05 0.00 N	69.68 5.80 0.00 N	73.43 6.47 0.00 N	78.64 6.66 0.00 N	67.25 5.46 0.00 N	84.98 5.03 -28.59 N	102.56 5.23 -45.45 N	102.53 7.66 -24.15 N	106.95 10.03 0.00 N	104.05 10.09 0.00 N	156.74 14.52 0.00 N	123.38 11.39 0.00 N	159.84 14.90 -5.87 N	108.82 8.83 -27.04 N	107.72 9.47 -21.87 N	94.58 6.25 -37.05 N	103.65 6.70 -39.69 N	94.44 7.14 -24.56 N	75.35 6.63 -1.39 N
NORTHPORT__4 23650	100.05 6.84 0.00 N	62.33 4.16 0.00 N	57.71 3.90 0.00 N	45.81 3.16 0.00 N	46.80 3.21 0.00 N	65.36 5.05 0.00 N	69.68 5.80 0.00 N	73.43 6.47 0.00 N	78.64 6.66 0.00 N	67.25 5.46 0.00 N	84.98 5.03 -28.59 N	102.56 5.23 -45.45 N	102.53 7.66 -24.15 N	106.95 10.03 0.00 N	104.05 10.09 0.00 N	156.74 14.52 0.00 N	123.38 11.39 0.00 N	159.84 14.90 -5.87 N	108.82 8.83 -27.04 N	107.72 9.47 -21.87 N	94.58 6.25 -37.05 N	103.65 6.70 -39.69 N	94.44 7.14 -24.56 N	75.35 6.63 -1.39 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
NORTHPORT____IC 23718	100.21 7.00 0.00 N	62.48 4.31 0.00 N	57.87 4.06 0.00 N	45.94 3.29 0.00 N	46.95 3.37 0.00 N	65.61 5.29 0.00 N	69.93 6.06 0.00 N	73.72 6.76 0.00 N	78.88 6.91 0.00 N	67.43 5.64 0.00 N	85.13 5.17 -28.59 N	102.73 5.40 -45.45 N	102.76 7.89 -24.15 N	107.20 10.27 0.00 N	104.33 10.37 0.00 N	157.14 14.93 0.00 N	123.60 11.61 0.00 N	160.15 15.21 -5.87 N	108.79 8.80 -27.04 N	107.72 9.47 -21.87 N	94.63 6.30 -37.05 N	103.70 6.76 -39.69 N	94.63 7.33 -24.56 N	75.46 6.75 -1.39 N	
NPX_GEN_1385_PROXY 323591	100.21 7.00 0.00 N	62.48 4.31 0.00 N	57.87 4.06 0.00 N	45.94 3.29 0.00 N	46.95 3.37 0.00 N	65.61 5.29 0.00 N	69.93 6.06 0.00 N	73.72 6.76 0.00 N	78.88 6.91 0.00 N	67.43 5.64 0.00 N	85.13 5.17 -28.59 N	102.73 5.40 -45.45 N	108.42 7.91 -26.60 N	107.20 10.27 0.00 N	104.33 10.37 0.00 N	157.14 14.93 0.00 N	123.60 11.61 0.00 N	106.16 7.16 -36.68 N	108.79 8.80 -27.04 N	107.72 9.47 -21.87 N	94.63 6.30 -37.05 N	103.70 6.76 -39.69 N	94.63 7.33 -24.56 N	81.62 6.63 -12.60 N	
NPX_GEN_CSC 323557	100.14 6.92 0.00 N	62.74 4.57 0.00 N	58.29 4.47 0.00 N	46.27 3.62 0.00 N	47.31 3.73 0.00 N	66.01 5.70 0.00 N	69.94 6.06 0.00 N	73.82 6.86 0.00 N	79.04 7.07 0.00 N	67.50 5.71 0.00 N	85.22 5.27 -28.59 N	102.79 5.46 -45.45 N	108.48 7.96 -26.60 N	107.23 10.30 0.00 N	104.38 10.42 0.00 N	157.78 15.57 0.00 N	124.29 12.30 0.00 N	106.57 7.58 -36.68 N	109.44 9.46 -27.04 N	108.26 10.01 -21.87 N	94.99 6.67 -37.05 N	104.04 7.10 -39.69 N	95.00 7.70 -24.56 N	82.12 7.13 -12.60 N	
NSINS_S_GLNS_FALLS 23858	98.77 5.56 0.00 N	61.38 3.21 0.00 N	57.00 3.19 0.00 N	45.26 2.62 0.00 N	46.16 2.57 0.00 N	64.12 3.81 0.00 N	68.33 4.45 0.00 N	71.14 4.18 0.00 N	76.09 4.12 0.00 N	65.26 3.47 0.00 N	54.41 3.05 0.00 N	54.78 2.90 0.00 N	74.67 3.95 0.00 N	102.29 5.36 0.00 N	98.31 4.34 0.00 N	148.36 6.15 0.00 N	117.20 5.22 0.00 N	147.87 8.80 0.00 N	76.96 4.02 0.00 N	80.54 4.17 0.00 N	53.89 2.62 0.00 N	60.20 2.95 0.00 N	69.70 3.62 -3.34 N	70.82 3.49 0.00 N	
NUCOR_STEEL____DRP 24197	93.23 0.02 0.00 N	58.13 -0.05 0.00 N	53.92 0.11 0.00 N	42.93 0.28 0.00 N	43.99 0.40 0.00 N	61.84 1.53 0.00 N	66.67 2.79 0.00 N	69.74 2.79 0.00 N	74.75 2.78 0.00 N	64.34 2.55 0.00 N	53.58 2.22 0.00 N	54.22 2.33 0.00 N	74.05 3.33 0.00 N	101.66 4.74 0.00 N	98.74 4.78 0.00 N	149.24 7.03 0.00 N	117.75 5.76 0.00 N	146.42 7.34 0.00 N	76.54 3.60 0.00 N	80.63 4.26 0.00 N	53.82 2.55 0.00 N	59.73 2.48 0.00 N	64.99 1.96 -0.30 N	68.60 1.27 0.00 N	
NYISO_LBMP_REFERENCE 24008	93.21 0.00 0.00 N	58.17 0.00 0.00 N	53.81 0.00 0.00 N	42.65 0.00 0.00 N	43.59 0.00 0.00 N	60.31 0.00 0.00 N	63.89 0.00 0.00 N	66.96 0.00 0.00 N	71.97 0.00 0.00 N	61.79 0.00 0.00 N	51.36 0.00 0.00 N	51.88 0.00 0.00 N	70.72 0.00 0.00 N	96.93 0.00 0.00 N	93.96 0.00 0.00 N	142.21 0.00 0.00 N	111.99 0.00 0.00 N	139.07 0.00 0.00 N	72.94 0.00 0.00 N	76.38 0.00 0.00 N	51.27 0.00 0.00 N	57.25 0.00 0.00 N	62.74 0.00 0.00 N	67.33 0.00 0.00 N	
NYPA_BRENTWD____GT 24164	101.13 7.92 0.00 N	63.05 4.88 0.00 N	58.39 4.58 0.00 N	46.35 3.70 0.00 N	47.37 3.78 0.00 N	66.24 5.93 0.00 N	70.68 6.79 0.00 N	74.62 7.66 0.00 N	79.92 7.94 0.00 N	68.32 6.53 0.00 N	85.86 5.90 -28.59 N	103.47 6.14 -45.45 N	103.77 8.90 -24.15 N	108.60 11.67 0.00 N	105.70 11.74 0.00 N	159.16 16.95 0.00 N	124.53 12.54 0.00 N	161.04 16.10 -5.87 N	109.38 9.40 -27.04 N	108.28 10.03 -21.87 N	94.98 6.66 -37.05 N	104.37 7.43 -39.69 N	95.51 8.21 -24.56 N	76.25 7.53 -1.39 N	
NYPA_GOWANUS____GT5 24156	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.27 5.01 -118.38 N	132.07 7.44 -53.91 N	132.59 10.27 -25.39 N	130.25 10.33 -25.95 N	163.67 15.67 -5.79 N	139.30 12.27 -15.04 N	178.86 15.60 -24.19 N	168.67 8.49 -87.24 N	125.81 9.05 -40.39 N	222.26 5.96 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N	
NYPA_GOWANUS____GT6 24157	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.27 5.01 -118.38 N	132.07 7.44 -53.91 N	132.59 10.27 -25.39 N	130.25 10.33 -25.95 N	163.67 15.67 -5.79 N	139.30 12.27 -15.04 N	178.86 15.60 -24.19 N	168.67 8.49 -87.24 N	125.81 9.05 -40.39 N	222.26 5.96 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N	
NYPA_HARLEM__RVR__GT1 24160	100.89 7.68 0.00 N	62.49 4.32 0.00 N	57.75 3.94 0.00 N	45.75 3.11 0.00 N	46.74 3.16 0.00 N	65.34 5.03 0.00 N	70.31 6.43 0.00 N	83.14 7.29 -8.90 N	90.63 7.60 -11.05 N	98.97 6.57 -30.62 N	299.15 5.14 -242.65 N	175.54 5.33 -118.33 N	132.56 7.95 -53.89 N	133.49 11.19 -25.38 N	131.09 11.19 -25.94 N	164.82 16.83 -5.79 N	140.24 13.21 -15.04 N	179.88 16.62 -24.18 N	169.19 9.04 -87.21 N	126.45 9.70 -40.37 N	222.75 6.52 -164.97 N	183.11 7.00 -118.87 N	152.24 7.34 -82.17 N	144.13 6.85 -69.95 N	
NYPA_HARLEM__RVR__GT2 24161	100.89 7.68 0.00 N	62.49 4.32 0.00 N	57.75 3.94 0.00 N	45.75 3.11 0.00 N	46.74 3.16 0.00 N	65.34 5.03 0.00 N	70.31 6.43 0.00 N	83.14 7.29 -8.90 N	90.63 7.60 -11.05 N	98.97 6.57 -30.62 N	299.15 5.14 -242.65 N	175.54 5.33 -118.33 N	132.56 7.95 -53.89 N	133.49 11.19 -25.38 N	131.09 11.19 -25.94 N	164.82 16.83 -5.79 N	140.24 13.21 -15.04 N	179.88 16.62 -24.18 N	169.19 9.04 -87.21 N	126.45 9.70 -40.37 N	222.75 6.52 -164.97 N	183.11 7.00 -118.87 N	152.24 7.34 -82.17 N	144.13 6.85 -69.95 N	
NYPA_KENT____GT 24152	100.42 7.21 0.00 N	62.21 4.04 0.00 N	57.45 3.64 0.00 N	45.53 2.89 0.00 N	46.50 2.91 0.00 N	64.99 4.68 0.00 N	69.93 6.04 0.00 N	73.89 6.93 0.00 N	84.83 7.32 -5.54 N	95.62 6.24 -27.59 N	323.04 5.04 -266.64 N	187.00 5.08 -130.03 N	137.49 7.55 -59.21 N	135.24 10.43 -27.88 N	132.95 10.48 -28.51 N	164.39 15.82 -6.36 N	140.90 12.38 -16.53 N	181.28 15.64 -26.57 N	177.31 8.53 -95.83 N	129.82 9.08 -44.36 N	238.54 5.99 -181.28 N	194.26 6.40 -130.62 N	154.68 6.70 -85.24 N	143.46 6.17 -69.95 N	
NYPA_POUCH1____GT 24155	100.11 6.90 0.00 N	62.06 3.89 0.00 N	57.32 3.51 0.00 N	45.43 2.78 0.00 N	46.38 2.79 0.00 N	64.83 4.52 0.00 N	69.85 5.96 0.00 N	73.76 6.80 0.00 N	85.67 7.14 -6.56 N	100.48 5.99 -32.70 N	367.58 4.82 -311.40 N	167.71 4.79 -111.03 N	131.81 7.18 -53.91 N	132.18 9.86 -25.39 N	129.85 9.94 -25.95 N	163.15 15.15 -5.79 N	138.85 11.82 -15.04 N	177.94 15.09 -23.78 N	146.57 8.16 -65.47 N	113.35 8.71 -28.26 N	235.38 5.75 -178.37 N	214.92 6.22 -151.45 N	174.76 6.48 -105.55 N	157.60 5.88 -84.39 N	
NYPA_VERNON____GT2	100.43	62.22	57.47	45.54	46.51	65.01	69.92	73.84	85.30	98.12	346.98	198.75	142.93	137.98	135.72	165.23	142.58	183.84	185.99	133.90	254.87	206.01	157.75	143.54	

24162	7.22 0.00 N	4.05 0.00 N	3.66 0.00 N	2.90 0.00 N	2.93 0.00 N	4.69 0.00 N	6.04 0.00 N	6.88 0.00 N	7.29 -6.03 N	6.27 -30.06 N	5.08 -290.54 N	5.18 -141.68 N	7.69 -64.52 N	10.67 -30.38 N	10.69 -31.06 N	16.09 -6.93 N	12.58 -18.01 N	15.81 -28.96 N	8.63 -104.42 N	9.18 -48.34 N	6.07 -197.53 N	6.43 -142.33 N	6.71 -88.31 N	6.26 -69.95 N
NYPA_VERNON____GT3 24163	100.43 7.22 0.00 N	62.22 4.05 0.00 N	57.47 3.66 0.00 N	45.54 2.90 0.00 N	46.51 2.93 0.00 N	65.01 4.69 0.00 N	69.92 6.04 0.00 N	73.84 6.88 0.00 N	85.30 7.29 -6.03 N	98.12 6.27 -30.06 N	346.98 5.08 -290.54 N	198.75 5.18 -141.68 N	142.93 7.69 -64.52 N	137.98 10.67 -30.38 N	135.72 10.69 -31.06 N	165.23 16.09 -6.93 N	142.58 12.58 -18.01 N	183.84 15.81 -28.96 N	185.99 8.63 -104.42 N	133.90 9.18 -48.34 N	254.87 6.07 -197.53 N	206.01 6.43 -142.33 N	157.75 6.71 -88.31 N	143.54 6.26 -69.95 N
NYPA____ASTORIA_CC1 323568	100.42 7.21 0.00 N	62.22 4.05 0.00 N	57.45 3.64 0.00 N	45.54 2.90 0.00 N	46.51 2.93 0.00 N	64.99 4.68 0.00 N	69.88 6.00 0.00 N	73.84 6.87 0.00 N	84.29 7.27 -5.04 N	93.14 6.24 -25.11 N	299.07 5.06 -242.65 N	175.39 5.17 -118.33 N	132.30 7.70 -53.89 N	132.99 10.68 -25.38 N	130.62 10.71 -25.94 N	164.08 16.09 -5.79 N	139.59 12.57 -15.04 N	179.05 15.80 -24.18 N	168.77 8.62 -87.21 N	125.96 9.21 -40.37 N	222.33 6.09 -164.97 N	182.55 6.44 -118.87 N	151.62 6.71 -82.17 N	143.48 6.20 -69.95 N
NYPA____ASTORIA_CC2 323569	100.42 7.21 0.00 N	62.22 4.05 0.00 N	57.45 3.64 0.00 N	45.54 2.90 0.00 N	46.51 2.93 0.00 N	64.99 4.68 0.00 N	69.88 6.00 0.00 N	73.84 6.87 0.00 N	84.29 7.27 -5.04 N	93.14 6.24 -25.11 N	299.07 5.06 -242.65 N	175.39 5.17 -118.33 N	132.30 7.70 -53.89 N	132.99 10.68 -25.38 N	130.62 10.71 -25.94 N	164.08 16.09 -5.79 N	139.59 12.57 -15.04 N	179.05 15.80 -24.18 N	168.77 8.62 -87.21 N	125.96 9.21 -40.37 N	222.33 6.09 -164.97 N	182.55 6.44 -118.87 N	151.62 6.71 -82.17 N	143.48 6.20 -69.95 N
NYPA____HOLTSVILL 23794	100.55 7.33 0.00 N	62.82 4.64 0.00 N	58.24 4.42 0.00 N	46.23 3.58 0.00 N	47.27 3.69 0.00 N	66.07 5.76 0.00 N	70.34 6.46 0.00 N	74.22 7.26 0.00 N	79.46 7.49 0.00 N	67.89 6.10 -28.59 N	85.53 5.58 -45.45 N	103.12 5.79 -24.15 N	103.27 8.39 0.00 N	107.89 10.96 0.00 N	105.01 11.04 0.00 N	158.13 15.91 0.00 N	124.35 12.37 0.00 N	161.14 16.20 -5.87 N	109.40 9.42 -27.04 N	108.27 10.03 -21.87 N	95.01 6.69 -37.05 N	104.08 7.14 -39.69 N	95.05 7.75 -24.56 N	75.87 7.15 -1.39 N
NYPA____HELLGATE_GT1 24158	100.89 7.68 0.00 N	62.49 4.32 0.00 N	57.75 3.94 0.00 N	45.75 3.11 0.00 N	46.74 3.16 0.00 N	65.34 5.03 0.00 N	70.31 6.42 0.00 N	73.11 7.23 1.08 N	89.76 7.59 -10.19 N	92.70 6.52 -24.39 N	299.15 5.14 -242.65 N	175.54 5.33 -118.33 N	132.56 7.95 -53.89 N	133.49 11.19 -25.38 N	131.09 11.19 -25.94 N	164.82 16.83 -5.79 N	140.24 13.21 -15.04 N	179.88 16.62 -24.18 N	169.24 9.09 -87.21 N	126.42 9.67 -40.37 N	222.75 6.51 -164.97 N	183.11 7.00 -118.87 N	152.24 7.34 -82.17 N	144.13 6.85 -69.95 N
NYPA____HELLGATE_GT2 24159	100.89 7.68 0.00 N	62.49 4.32 0.00 N	57.75 3.94 0.00 N	45.75 3.11 0.00 N	46.74 3.16 0.00 N	65.34 5.03 0.00 N	70.31 6.42 0.00 N	73.11 7.23 1.08 N	89.76 7.59 -10.19 N	92.70 6.52 -24.39 N	299.15 5.14 -242.65 N	175.54 5.33 -118.33 N	132.56 7.95 -53.89 N	133.49 11.19 -25.38 N	131.09 11.19 -25.94 N	164.82 16.83 -5.79 N	140.24 13.21 -15.04 N	179.88 16.62 -24.18 N	169.24 9.09 -87.21 N	126.42 9.67 -40.37 N	222.75 6.51 -164.97 N	183.11 7.00 -118.87 N	152.24 7.34 -82.17 N	144.13 6.85 -69.95 N
NYS_BARGE____HYD 23848	88.53 -4.68 0.00 N	55.51 -2.66 0.00 N	51.25 -2.56 0.00 N	40.63 -2.01 0.00 N	41.71 -1.88 0.00 N	58.73 -1.59 0.00 N	62.16 -1.72 0.00 N	64.46 -2.50 0.00 N	69.97 -2.01 0.00 N	60.49 -1.30 0.00 N	50.68 -0.69 0.00 N	51.61 -0.27 0.00 N	70.28 -0.44 0.00 N	96.24 -0.69 0.00 N	93.00 -0.96 0.00 N	139.63 -2.58 0.00 N	109.40 -2.59 0.00 N	134.58 -4.49 0.00 N	69.96 -2.98 0.00 N	74.19 -2.19 0.00 N	49.97 -1.30 0.00 N	55.91 -1.34 0.00 N	61.12 -1.97 -0.36 N	65.41 -1.92 0.00 N
O.H_GEN_BRUCE 24063	86.97 -6.24 0.00 N	54.61 -3.56 0.00 N	50.42 -3.39 0.00 N	39.97 -2.68 0.00 N	41.01 -2.57 0.00 N	57.58 -2.74 0.00 N	60.74 -3.14 0.00 N	62.91 -4.04 0.00 N	68.32 -3.65 0.00 N	59.11 -2.68 0.00 N	49.55 -1.82 0.00 N	50.49 -1.40 0.00 N	77.93 -1.90 -5.92 N	93.99 -2.94 0.00 N	90.87 -3.09 0.00 N	136.46 -5.75 0.00 N	106.88 -5.11 0.00 N	67.07 -4.00 -8.76 N	68.21 -4.73 0.00 N	72.28 -4.10 0.00 N	48.75 -2.52 0.00 N	54.62 -2.63 0.00 N	75.00 -1.96 -13.74 N	69.50 -2.44 -9.55 N
OAK_ORCHARD____HYD 24046	89.98 -3.23 0.00 N	56.22 -1.95 0.00 N	51.91 -1.91 0.00 N	41.15 -1.50 0.00 N	42.18 -1.41 0.00 N	59.13 -1.18 0.00 N	62.99 -0.89 0.00 N	65.83 -1.13 0.00 N	71.22 -0.76 0.00 N	61.41 -0.39 0.00 N	51.31 -0.05 0.00 N	52.04 0.15 0.00 N	70.85 0.13 0.00 N	97.11 0.18 0.00 N	93.96 0.00 0.00 N	141.59 -0.63 0.00 N	111.30 -0.69 0.00 N	137.61 -1.46 0.00 N	71.82 -1.12 0.00 N	75.75 -0.63 0.00 N	50.82 -0.44 0.00 N	56.68 -0.56 0.00 N	61.86 -1.17 -0.29 N	65.87 -1.46 0.00 N
OCC_CHEM____DRP 24175	87.51 -5.71 0.00 N	54.96 -3.21 0.00 N	50.75 -3.06 0.00 N	40.23 -2.41 0.00 N	41.28 -2.30 0.00 N	58.00 -2.31 0.00 N	61.18 -2.71 0.00 N	63.29 -3.67 0.00 N	68.71 -3.26 0.00 N	59.50 -2.29 0.00 N	49.88 -1.48 0.00 N	50.84 -1.05 0.00 N	69.12 -1.60 0.00 N	94.64 -2.29 0.00 N	91.46 -2.50 0.00 N	137.27 -4.94 0.00 N	107.50 -4.49 0.00 N	132.09 -6.98 0.00 N	68.57 -4.37 0.00 N	72.69 -3.69 0.00 N	49.03 -2.24 0.00 N	54.93 -2.31 0.00 N	60.20 -2.90 -0.36 N	64.61 -2.72 0.00 N
OLIN_CORP_DRP 24177	87.85 -5.36 0.00 N	55.12 -3.05 0.00 N	50.89 -2.93 0.00 N	40.35 -2.29 0.00 N	41.42 -2.17 0.00 N	58.24 -2.07 0.00 N	61.53 -2.35 0.00 N	63.75 -3.20 0.00 N	69.20 -2.78 0.00 N	59.86 -1.93 0.00 N	50.17 -1.19 0.00 N	51.12 -0.77 0.00 N	69.55 -1.17 0.00 N	95.24 -1.69 0.00 N	92.04 -1.92 0.00 N	138.20 -4.01 0.00 N	108.27 -3.72 0.00 N	133.12 -5.95 0.00 N	69.15 -3.79 0.00 N	73.32 -3.06 0.00 N	49.44 -1.83 0.00 N	55.34 -1.91 0.00 N	60.59 -2.52 -0.37 N	64.89 -2.44 0.00 N
ONONDAGA_REF_OCCRA 23987	92.98 -0.24 0.00 N	57.91 -0.26 0.00 N	53.55 -0.26 0.00 N	42.48 -0.16 0.00 N	43.49 -0.09 0.00 N	60.67 0.35 0.00 N	64.85 0.96 0.00 N	67.96 1.01 0.00 N	73.07 1.10 0.00 N	62.73 0.94 0.00 N	52.18 0.82 0.00 N	52.79 0.90 0.00 N	72.04 1.32 0.00 N	98.73 1.80 0.00 N	95.67 1.72 0.00 N	144.86 2.65 0.00 N	114.06 2.07 0.00 N	141.72 2.65 0.00 N	74.26 1.32 0.00 N	77.96 1.58 0.00 N	52.27 1.00 0.00 N	58.23 0.98 0.00 N	63.62 0.65 -0.23 N	67.58 0.25 0.00 N
ONONDAGA____COGEN 23986	92.51 -0.71 0.00 N	57.63 -0.54 0.00 N	53.33 -0.48 0.00 N	42.32 -0.32 0.00 N	43.33 -0.26 0.00 N	60.42 0.11 0.00 N	64.54 0.66 0.00 N	67.65 0.69 0.00 N	72.66 0.68 0.00 N	62.36 0.57 0.00 N	51.88 0.51 0.00 N	52.47 0.58 0.00 N	71.60 0.88 0.00 N	98.11 1.19 0.00 N	95.05 1.09 0.00 N	143.81 1.60 0.00 N	113.28 1.29 0.00 N	140.74 1.66 0.00 N	73.73 0.79 0.00 N	77.43 1.05 0.00 N	51.91 0.64 0.00 N	57.84 0.59 0.00 N	63.23 0.25 -0.24 N	67.25 -0.08 0.00 N

ONTARIO___LFGE 23819	93.96 0.74 0.00 N	58.28 0.11 0.00 N	53.93 0.12 0.00 N	42.81 0.17 0.00 N	43.75 0.16 0.00 N	61.71 1.40 0.00 N	66.79 2.91 0.00 N	70.13 3.17 0.00 N	75.26 3.29 0.00 N	64.56 2.77 0.00 N	53.72 2.35 0.00 N	54.51 2.63 0.00 N	74.87 4.15 0.00 N	102.48 5.55 0.00 N	98.91 4.95 0.00 N	146.60 4.39 0.00 N	117.82 5.84 0.00 N	146.10 7.03 0.00 N	76.33 3.39 0.00 N	80.81 4.43 0.00 N	52.92 1.65 0.00 N	58.92 1.68 0.00 N	64.07 0.99 -0.34 N	67.60 0.27 0.00 N
OSWEGATCHIE___HYD 24044	89.43 -3.78 0.00 N	55.85 -2.32 0.00 N	51.56 -2.25 0.00 N	40.58 -2.06 0.00 N	41.48 -2.10 0.00 N	57.41 -2.91 0.00 N	60.69 -3.19 0.00 N	63.85 -3.10 0.00 N	68.78 -3.19 0.00 N	59.23 -2.56 0.00 N	49.23 -2.13 0.00 N	49.91 -1.97 0.00 N	67.75 -2.97 0.00 N	92.77 -4.16 0.00 N	89.92 -4.04 0.00 N	135.93 -6.28 0.00 N	106.10 -5.88 0.00 N	131.98 -7.09 0.00 N	69.23 -3.71 0.00 N	72.42 -3.96 0.00 N	48.54 -2.73 0.00 N	54.33 -2.92 0.00 N	59.68 -3.06 0.00 N	64.25 -3.08 0.00 N
OSWEGO___5 23606	91.10 -2.11 0.00 N	56.82 -1.35 0.00 N	52.55 -1.26 0.00 N	41.67 -0.98 0.00 N	42.62 -0.96 0.00 N	59.24 -1.07 0.00 N	63.06 -0.83 0.00 N	66.05 -0.91 0.00 N	71.04 -0.93 0.00 N	61.02 -0.77 0.00 N	50.77 -0.59 0.00 N	51.34 -0.54 0.00 N	70.04 -0.68 0.00 N	95.97 -0.95 0.00 N	92.99 -0.97 0.00 N	140.68 -1.53 0.00 N	110.75 -1.23 0.00 N	137.54 -1.53 0.00 N	72.06 -0.88 0.00 N	75.60 -0.78 0.00 N	50.74 -0.53 0.00 N	56.60 -0.65 0.00 N	61.98 -0.94 -0.18 N	66.12 -1.21 0.00 N
OSWEGO___6 23613	91.10 -2.11 0.00 N	56.82 -1.35 0.00 N	52.55 -1.26 0.00 N	41.67 -0.98 0.00 N	42.62 -0.96 0.00 N	59.24 -1.07 0.00 N	63.06 -0.83 0.00 N	66.05 -0.91 0.00 N	71.04 -0.93 0.00 N	61.02 -0.77 0.00 N	50.77 -0.59 0.00 N	51.34 -0.54 0.00 N	70.04 -0.68 0.00 N	95.97 -0.95 0.00 N	92.99 -0.97 0.00 N	140.68 -1.53 0.00 N	110.75 -1.23 0.00 N	137.54 -1.53 0.00 N	72.06 -0.88 0.00 N	75.60 -0.78 0.00 N	50.74 -0.53 0.00 N	56.60 -0.65 0.00 N	61.98 -0.94 -0.18 N	66.12 -1.21 0.00 N
OUTOKUMPU-AB___DRP 24206	89.26 -3.95 0.00 N	55.94 -2.23 0.00 N	51.63 -2.18 0.00 N	40.95 -1.70 0.00 N	42.04 -1.55 0.00 N	59.22 -1.09 0.00 N	62.78 -1.10 0.00 N	65.11 -1.85 0.00 N	70.63 -1.34 0.00 N	61.10 -0.69 0.00 N	51.19 -0.17 0.00 N	52.14 0.26 0.00 N	71.05 0.33 0.00 N	97.25 0.32 0.00 N	93.96 0.00 0.00 N	141.08 -1.14 0.00 N	110.44 -1.55 0.00 N	135.92 -3.16 0.00 N	70.69 -2.25 0.00 N	74.94 -1.43 0.00 N	50.48 -0.79 0.00 N	56.48 -0.76 0.00 N	61.69 -1.42 -0.37 N	65.92 -1.41 0.00 N
OXBOW___ 24026	88.64 -4.58 0.00 N	55.59 -2.58 0.00 N	51.31 -2.50 0.00 N	40.70 -1.95 0.00 N	41.77 -1.82 0.00 N	58.79 -1.53 0.00 N	62.19 -1.69 0.00 N	64.43 -2.53 0.00 N	69.93 -2.04 0.00 N	60.53 -1.26 0.00 N	50.72 -0.64 0.00 N	51.68 -0.21 0.00 N	70.35 -0.37 0.00 N	96.31 -0.62 0.00 N	93.06 -0.90 0.00 N	139.71 -2.51 0.00 N	109.38 -2.61 0.00 N	134.51 -4.57 0.00 N	69.92 -3.03 0.00 N	74.13 -2.25 0.00 N	49.96 -1.31 0.00 N	55.92 -1.33 0.00 N	61.17 -1.94 -0.37 N	65.47 -1.86 0.00 N
PEEKSKILL___ 23653	99.14 5.93 0.00 N	61.45 3.28 0.00 N	56.80 2.99 0.00 N	45.03 2.39 0.00 N	45.97 2.39 0.00 N	64.18 3.88 0.00 N	68.93 5.04 0.00 N	72.60 5.64 0.00 N	77.82 5.85 0.00 N	66.74 4.95 0.00 N	55.36 4.00 0.00 N	55.95 4.07 0.00 N	76.88 6.16 0.00 N	105.50 8.57 0.00 N	102.60 8.64 0.00 N	155.30 13.09 0.00 N	122.29 10.30 0.00 N	152.11 13.03 0.00 N	80.06 7.12 0.00 N	83.99 7.61 0.00 N	56.29 5.02 0.00 N	62.57 5.32 0.00 N	70.82 5.52 -2.56 N	72.27 4.94 0.00 N
PGE MADISON___WINDPWR 24146	103.51 10.30 0.00 N	64.32 6.15 0.00 N	59.40 5.59 0.00 N	47.25 4.60 0.00 N	48.54 4.95 0.00 N	68.71 8.40 0.00 N	74.77 10.89 0.00 N	78.66 11.71 0.00 N	83.67 11.70 0.00 N	71.44 9.65 0.00 N	59.35 7.98 0.00 N	59.94 8.06 0.00 N	81.98 11.26 0.00 N	110.29 13.36 0.00 N	104.83 10.87 0.00 N	159.30 17.08 0.00 N	126.01 14.02 0.00 N	157.28 18.20 0.00 N	82.36 9.42 0.00 N	86.59 10.21 0.00 N	57.48 6.21 0.00 N	63.67 6.43 0.00 N	69.60 6.13 -0.73 N	72.25 4.92 0.00 N
PIERCEFIELD___HYD 23852	89.58 -3.63 0.00 N	56.00 -2.17 0.00 N	51.70 -2.11 0.00 N	40.49 -2.15 0.00 N	41.41 -2.18 0.00 N	57.11 -3.20 0.00 N	60.08 -3.80 0.00 N	63.14 -3.82 0.00 N	68.21 -3.76 0.00 N	58.86 -2.93 0.00 N	48.86 -2.50 0.00 N	49.27 -2.61 0.00 N	66.63 -4.09 0.00 N	91.32 -5.61 0.00 N	88.59 -5.37 0.00 N	133.94 -8.27 0.00 N	104.59 -7.40 0.00 N	129.58 -9.49 0.00 N	68.13 -4.81 0.00 N	71.10 -5.28 0.00 N	47.67 -3.59 0.00 N	53.39 -3.86 0.00 N	59.08 -3.66 0.00 N	64.02 -3.31 0.00 N
PINELAWN_CC_1 323563	101.25 8.03 0.00 N	62.99 4.82 0.00 N	58.32 4.51 0.00 N	46.27 3.62 0.00 N	47.26 3.67 0.00 N	65.92 5.62 0.00 N	70.10 6.21 0.00 N	73.88 6.92 0.00 N	79.21 7.24 0.00 N	67.73 5.94 0.00 N	85.11 5.16 -28.59 N	102.81 5.48 -45.45 N	102.74 7.87 -24.15 N	107.64 10.71 0.00 N	104.76 10.80 0.00 N	157.40 15.19 0.00 N	123.81 11.83 0.00 N	160.42 15.48 -5.87 N	108.95 8.96 -27.04 N	107.79 9.54 -21.87 N	94.56 6.23 -37.05 N	103.62 6.68 -39.69 N	94.60 7.30 -24.56 N	75.50 6.78 -1.39 N
PJM_GEN_KEystone 24065	89.18 -4.03 0.00 N	54.54 -3.63 0.00 N	50.47 -3.34 0.00 N	40.04 -2.60 0.00 N	41.25 -2.34 0.00 N	58.91 -1.40 0.00 N	64.84 0.96 0.00 N	66.85 -0.11 0.00 N	71.10 -0.87 0.00 N	60.87 -0.92 0.00 N	50.94 -0.42 0.00 N	51.64 -0.25 0.00 N	90.00 3.73 -12.36 N	98.30 1.38 0.00 N	95.20 1.23 0.00 N	144.05 1.84 0.00 N	82.83 4.10 -2.78 N	74.22 3.15 -8.76 N	72.52 -0.42 0.00 N	77.10 0.72 0.00 N	51.64 0.37 0.00 N	57.89 0.64 0.00 N	64.00 -0.59 -1.85 N	72.73 2.26 -8.08 N
PJM_GEN_NEPTUNE_PROXY 323594	100.14 6.92 0.00 N	62.24 4.07 0.00 N	57.60 3.79 0.00 N	45.68 3.04 0.00 N	46.67 3.09 0.00 N	65.22 4.91 0.00 N	69.76 5.87 0.00 N	73.63 6.67 0.00 N	78.91 6.94 0.00 N	67.55 5.75 -28.59 N	85.04 5.08 -45.45 N	102.59 5.25 -26.60 N	108.10 7.59 0.00 N	107.28 10.35 0.00 N	104.36 10.39 0.00 N	157.35 15.13 0.00 N	123.84 11.85 0.00 N	106.33 7.34 -36.68 N	108.83 8.84 -27.04 N	107.66 9.41 -21.87 N	94.52 6.20 -37.05 N	103.59 6.64 -39.69 N	94.39 7.09 -24.56 N	81.23 6.24 -12.60 N
PLEASANTVLY___LBMP 24000	99.03 5.81 0.00 N	61.45 3.28 0.00 N	56.87 3.06 0.00 N	45.09 2.44 0.00 N	46.01 2.42 0.00 N	64.09 3.78 0.00 N	68.67 4.78 0.00 N	72.19 5.23 0.00 N	77.38 5.41 0.00 N	66.39 4.59 0.00 N	55.10 3.73 0.00 N	55.67 3.79 0.00 N	76.36 5.64 0.00 N	104.75 7.82 0.00 N	101.73 7.77 0.00 N	154.09 11.88 0.00 N	121.44 9.45 0.00 N	151.20 12.13 0.00 N	79.47 6.53 0.00 N	83.28 6.90 0.00 N	55.83 4.56 0.00 N	62.15 4.90 0.00 N	70.62 5.22 -2.67 N	72.10 4.77 0.00 N
POLETTI___ 23519	99.99 6.78 0.00 N	61.93 3.76 0.00 N	57.20 3.39 0.00 N	45.34 2.70 0.00 N	46.30 2.71 0.00 N	64.72 4.41 0.00 N	69.56 5.68 0.00 N	73.44 6.48 0.00 N	78.84 6.87 0.00 N	67.70 5.91 0.00 N	56.15 4.79 0.00 N	56.76 4.88 0.00 N	78.01 7.29 0.00 N	107.05 10.12 0.00 N	104.14 10.18 0.00 N	157.43 15.22 0.00 N	123.88 11.90 0.00 N	153.99 14.92 0.00 N	81.11 8.17 0.00 N	85.12 8.74 0.00 N	57.03 5.76 0.00 N	63.32 6.07 0.00 N	71.62 6.30 -2.58 N	73.04 5.70 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
PORT_JEFF_3 23555	100.56 7.34 0.00 N	63.00 4.83 0.00 N	58.41 4.60 0.00 N	46.37 3.72 0.00 N	47.41 3.82 0.00 N	66.26 5.95 0.00 N	70.44 6.56 0.00 N	74.28 7.32 0.00 N	79.53 7.55 0.00 N	67.90 6.11 0.00 N	85.62 5.66 -28.59 N	103.23 5.90 -45.45 N	103.40 8.53 -24.15 N	108.00 11.07 0.00 N	105.09 11.13 0.00 N	158.20 15.98 0.00 N	124.45 12.46 0.00 N	161.17 16.23 -5.87 N	109.49 9.50 -27.04 N	108.30 10.05 -21.87 N	95.13 6.81 -37.05 N	104.21 7.26 -39.69 N	95.25 7.95 -24.56 N	76.15 7.43 -1.39 N	
PORT_JEFF_4 23616	100.56 7.34 0.00 N	63.00 4.83 0.00 N	58.41 4.60 0.00 N	46.37 3.72 0.00 N	47.41 3.82 0.00 N	66.26 5.95 0.00 N	70.44 6.56 0.00 N	74.28 7.32 0.00 N	79.53 7.55 0.00 N	67.90 6.11 0.00 N	85.62 5.66 -28.59 N	103.23 5.90 -45.45 N	103.40 8.53 -24.15 N	108.00 11.07 0.00 N	105.09 11.13 0.00 N	158.20 15.98 0.00 N	124.45 12.46 0.00 N	161.17 16.23 -5.87 N	109.49 9.50 -27.04 N	108.30 10.05 -21.87 N	95.13 6.81 -37.05 N	104.21 7.26 -39.69 N	95.25 7.95 -24.56 N	76.15 7.43 -1.39 N	
PORT_JEFF_IC 23713	100.79 7.58 0.00 N	63.10 4.93 0.00 N	58.48 4.67 0.00 N	46.42 3.77 0.00 N	47.45 3.86 0.00 N	66.33 6.01 0.00 N	70.56 6.68 0.00 N	74.41 7.45 0.00 N	79.68 7.71 0.00 N	68.05 6.26 0.00 N	85.74 5.79 -28.59 N	103.34 6.01 -45.45 N	103.56 8.69 -24.15 N	108.21 11.28 0.00 N	105.32 11.35 0.00 N	158.61 16.40 0.00 N	124.79 12.80 0.00 N	161.30 16.36 -5.87 N	109.58 9.59 -27.04 N	108.42 10.17 -21.87 N	95.28 6.96 -37.05 N	104.38 7.44 -39.69 N	95.43 8.14 -24.56 N	76.30 7.58 -1.39 N	
PPL PILGRIM_ST_GT1 24216	101.13 7.92 0.00 N	63.05 4.88 0.00 N	58.39 4.58 0.00 N	46.35 3.70 0.00 N	47.37 3.78 0.00 N	66.24 5.93 0.00 N	70.68 6.79 0.00 N	74.62 7.66 0.00 N	79.92 7.94 0.00 N	68.32 6.53 0.00 N	85.86 5.90 -28.59 N	103.47 6.14 -45.45 N	103.77 8.90 -24.15 N	108.60 11.67 0.00 N	105.70 11.74 0.00 N	159.16 16.95 0.00 N	124.53 12.54 0.00 N	161.04 16.10 -5.87 N	109.38 9.40 -27.04 N	108.28 10.03 -21.87 N	94.98 6.66 -37.05 N	104.37 7.43 -39.69 N	95.51 8.21 -24.56 N	76.25 7.53 -1.39 N	
PPL PILGRIM_ST_GT2 24217	101.13 7.92 0.00 N	63.05 4.88 0.00 N	58.39 4.58 0.00 N	46.35 3.70 0.00 N	47.37 3.78 0.00 N	66.24 5.93 0.00 N	70.68 6.79 0.00 N	74.62 7.66 0.00 N	79.92 7.94 0.00 N	68.32 6.53 0.00 N	85.86 5.90 -28.59 N	103.47 6.14 -45.45 N	103.77 8.90 -24.15 N	108.60 11.67 0.00 N	105.70 11.74 0.00 N	159.16 16.95 0.00 N	124.53 12.54 0.00 N	161.04 16.10 -5.87 N	109.38 9.40 -27.04 N	108.28 10.03 -21.87 N	94.98 6.66 -37.05 N	104.37 7.43 -39.69 N	95.51 8.21 -24.56 N	76.25 7.53 -1.39 N	
PPL_SHRM_GT3 24213	100.07 6.86 0.00 N	62.71 4.54 0.00 N	58.28 4.46 0.00 N	46.26 3.62 0.00 N	47.31 3.73 0.00 N	66.01 5.70 0.00 N	69.89 6.01 0.00 N	73.76 6.80 0.00 N	78.97 6.99 0.00 N	67.44 5.65 0.00 N	85.17 5.22 -28.59 N	102.74 5.41 -45.45 N	102.75 7.87 -24.15 N	107.14 10.22 0.00 N	104.31 10.34 0.00 N	157.70 15.49 0.00 N	124.47 12.48 0.00 N	161.46 16.52 -5.87 N	109.52 9.53 -27.04 N	108.29 10.04 -21.87 N	95.01 6.69 -37.05 N	104.04 7.09 -39.69 N	95.00 7.70 -24.56 N	75.89 7.18 -1.39 N	
PPL_SHRM_GT4 24214	100.07 6.86 0.00 N	62.71 4.54 0.00 N	58.28 4.46 0.00 N	46.26 3.62 0.00 N	47.31 3.73 0.00 N	66.01 5.70 0.00 N	69.89 6.01 0.00 N	73.76 6.80 0.00 N	78.97 6.99 0.00 N	67.44 5.65 0.00 N	85.17 5.22 -28.59 N	102.74 5.41 -45.45 N	102.75 7.87 -24.15 N	107.14 10.22 0.00 N	104.31 10.34 0.00 N	157.70 15.49 0.00 N	124.47 12.48 0.00 N	161.46 16.52 -5.87 N	109.52 9.53 -27.04 N	108.29 10.04 -21.87 N	95.01 6.69 -37.05 N	104.04 7.09 -39.69 N	95.00 7.70 -24.56 N	75.89 7.18 -1.39 N	
PROJECT___ORANGE 1 24174	92.35 -0.86 0.00 N	57.54 -0.63 0.00 N	53.20 -0.61 0.00 N	42.20 -0.45 0.00 N	43.19 -0.39 0.00 N	60.22 -0.09 0.00 N	64.32 0.43 0.00 N	67.41 0.45 0.00 N	72.51 0.54 0.00 N	62.29 0.50 0.00 N	51.84 0.48 0.00 N	52.45 0.56 0.00 N	71.60 0.88 0.00 N	98.11 1.19 0.00 N	95.06 1.11 0.00 N	143.92 1.71 0.00 N	113.26 1.28 0.00 N	140.65 1.58 0.00 N	73.66 0.72 0.00 N	77.34 0.96 0.00 N	51.89 0.62 0.00 N	57.80 0.55 0.00 N	63.19 0.24 -0.21 N	67.18 -0.15 0.00 N	
PROJECT___ORANGE 2 24166	92.35 -0.86 0.00 N	57.54 -0.63 0.00 N	53.20 -0.61 0.00 N	42.20 -0.45 0.00 N	43.19 -0.39 0.00 N	60.22 -0.09 0.00 N	64.32 0.43 0.00 N	67.41 0.45 0.00 N	72.51 0.54 0.00 N	62.29 0.50 0.00 N	51.84 0.48 0.00 N	52.45 0.56 0.00 N	71.60 0.88 0.00 N	98.11 1.19 0.00 N	95.06 1.11 0.00 N	143.92 1.71 0.00 N	113.26 1.28 0.00 N	140.65 1.58 0.00 N	73.66 0.72 0.00 N	77.34 0.96 0.00 N	51.89 0.62 0.00 N	57.80 0.55 0.00 N	63.19 0.24 -0.21 N	67.18 -0.15 0.00 N	
PYRITES___HYD 24023	90.57 -2.64 0.00 N	56.58 -1.59 0.00 N	52.20 -1.61 0.00 N	40.95 -1.69 0.00 N	41.87 -1.71 0.00 N	57.76 -2.55 0.00 N	60.90 -2.99 0.00 N	64.18 -2.78 0.00 N	69.41 -2.56 0.00 N	59.89 -1.90 0.00 N	49.71 -1.65 0.00 N	50.10 -1.78 0.00 N	67.73 -2.99 0.00 N	92.83 -4.10 0.00 N	90.07 -3.89 0.00 N	136.33 -5.88 0.00 N	106.23 -5.76 0.00 N	131.40 -7.68 0.00 N	69.15 -3.79 0.00 N	72.20 -4.18 0.00 N	48.40 -2.86 0.00 N	54.17 -3.08 0.00 N	59.84 -2.90 0.00 N	64.80 -2.53 0.00 N	
RAMAPO___LBMP 323565	99.04 5.83 0.00 N	61.36 3.19 0.00 N	56.73 2.92 0.00 N	44.98 2.34 0.00 N	45.93 2.35 0.00 N	64.14 3.83 0.00 N	68.90 5.02 0.00 N	72.53 5.57 0.00 N	77.69 5.72 0.00 N	66.60 4.81 0.00 N	55.24 3.88 0.00 N	55.84 3.96 0.00 N	76.79 6.08 0.00 N	105.40 8.47 0.00 N	102.54 8.58 0.00 N	155.20 12.99 0.00 N	122.17 10.18 0.00 N	151.91 12.83 0.00 N	79.93 6.99 0.00 N	83.89 7.52 0.00 N	56.24 4.97 0.00 N	62.53 5.28 0.00 N	70.70 5.47 -2.50 N	72.19 4.86 0.00 N	
RANKINE____ 23646	88.35 -4.86 0.00 N	55.31 -2.86 0.00 N	51.08 -2.73 0.00 N	40.49 -2.15 0.00 N	41.59 -1.99 0.00 N	58.67 -1.64 0.00 N	62.38 -1.50 0.00 N	64.81 -2.15 0.00 N	70.16 -1.81 0.00 N	60.59 -1.20 0.00 N	50.71 -0.65 0.00 N	51.65 -0.23 0.00 N	70.52 -0.20 0.00 N	96.56 -0.37 0.00 N	93.31 -0.65 0.00 N	140.29 -1.92 0.00 N	109.87 -2.12 0.00 N	135.17 -3.90 0.00 N	70.32 -2.63 0.00 N	74.63 -1.75 0.00 N	50.23 -1.04 0.00 N	56.24 -1.01 0.00 N	61.33 -1.81 -0.40 N	65.28 -2.05 0.00 N	
RAVENSWOOD_GT2_1 24244	100.08 6.86 0.00 N	61.99 3.82 0.00 N	57.26 3.44 0.00 N	45.38 2.74 0.00 N	46.34 2.75 0.00 N	64.77 4.46 0.00 N	69.60 5.71 0.00 N	73.47 6.51 0.00 N	78.86 6.88 0.00 N	67.70 5.91 0.00 N	56.15 4.79 0.00 N	56.75 4.87 0.00 N	77.99 7.27 0.00 N	107.03 10.10 0.00 N	104.11 10.15 0.00 N	157.44 15.23 0.00 N	123.90 11.91 0.00 N	154.08 15.00 0.00 N	81.15 8.21 0.00 N	85.13 8.75 0.00 N	57.03 5.76 0.00 N	63.34 6.09 0.00 N	71.65 6.33 -2.58 N	73.05 5.72 0.00 N	
RAVENSWOOD_GT2_2	100.08	61.99	57.26	45.38	46.34	64.77	69.60	73.47	78.86	67.70	56.15	56.75	77.99	107.03	104.11	157.44	123.90	154.08	81.15	85.13	57.03	63.34	71.65	73.05	

24245	6.86 0.00 N	3.82 0.00 N	3.44 0.00 N	2.74 0.00 N	2.75 0.00 N	4.46 0.00 N	5.71 0.00 N	6.51 0.00 N	6.88 0.00 N	5.91 0.00 N	4.79 0.00 N	4.87 0.00 N	7.27 0.00 N	10.10 0.00 N	10.15 0.00 N	15.23 0.00 N	11.91 0.00 N	15.00 0.00 N	8.21 0.00 N	8.75 0.00 N	5.76 0.00 N	6.09 0.00 N	6.33 -2.58 N	5.72 0.00 N
RAVENSWOOD_GT2_3 24246	100.14 6.92 0.00 N	62.02 3.85 0.00 N	57.29 3.48 0.00 N	45.41 2.77 0.00 N	46.37 2.78 0.00 N	64.81 4.50 0.00 N	69.66 5.78 0.00 N	73.54 6.58 0.00 N	78.92 6.95 0.00 N	67.76 5.97 0.00 N	56.20 4.84 0.00 N	56.81 4.92 0.00 N	78.07 7.35 0.00 N	107.13 10.20 0.00 N	104.21 10.25 0.00 N	157.59 15.38 0.00 N	124.03 12.04 0.00 N	154.27 15.19 0.00 N	81.22 8.28 0.00 N	85.21 8.83 0.00 N	57.09 5.82 0.00 N	63.40 6.15 0.00 N	71.70 6.38 -2.58 N	73.12 5.78 0.00 N
RAVENSWOOD_GT2_4 24247	100.14 6.92 0.00 N	62.02 3.85 0.00 N	57.29 3.48 0.00 N	45.41 2.77 0.00 N	46.37 2.78 0.00 N	64.81 4.50 0.00 N	69.66 5.78 0.00 N	73.54 6.58 0.00 N	78.92 6.95 0.00 N	67.76 5.97 0.00 N	56.20 4.84 0.00 N	56.81 4.92 0.00 N	78.07 7.35 0.00 N	107.13 10.20 0.00 N	104.21 10.25 0.00 N	157.59 15.38 0.00 N	124.03 12.04 0.00 N	154.27 15.19 0.00 N	81.22 8.28 0.00 N	85.21 8.83 0.00 N	57.09 5.82 0.00 N	63.40 6.15 0.00 N	71.70 6.38 -2.58 N	73.12 5.78 0.00 N
RAVENSWOOD_GT3_1 24248	100.07 6.86 0.00 N	61.99 3.82 0.00 N	57.25 3.44 0.00 N	45.38 2.74 0.00 N	46.34 2.75 0.00 N	64.76 4.45 0.00 N	69.60 5.71 0.00 N	73.47 6.51 0.00 N	78.85 6.88 0.00 N	67.70 5.91 0.00 N	56.14 4.78 0.00 N	56.75 4.87 0.00 N	77.99 7.27 0.00 N	107.02 10.09 0.00 N	104.10 10.14 0.00 N	157.44 15.23 0.00 N	123.90 11.91 0.00 N	154.07 15.00 0.00 N	81.15 8.21 0.00 N	85.12 8.74 0.00 N	57.03 5.76 0.00 N	63.34 6.09 0.00 N	71.64 6.32 -2.58 N	73.05 5.72 0.00 N
RAVENSWOOD_GT3_2 24249	100.07 6.86 0.00 N	61.99 3.82 0.00 N	57.25 3.44 0.00 N	45.38 2.74 0.00 N	46.34 2.75 0.00 N	64.76 4.45 0.00 N	69.60 5.71 0.00 N	73.47 6.51 0.00 N	78.85 6.88 0.00 N	67.70 5.91 0.00 N	56.14 4.78 0.00 N	56.75 4.87 0.00 N	77.99 7.27 0.00 N	107.02 10.09 0.00 N	104.10 10.14 0.00 N	157.44 15.23 0.00 N	123.90 11.91 0.00 N	154.07 15.00 0.00 N	81.15 8.21 0.00 N	85.12 8.74 0.00 N	57.03 5.76 0.00 N	63.34 6.09 0.00 N	71.64 6.32 -2.58 N	73.05 5.72 0.00 N
RAVENSWOOD_GT3_3 24250	100.22 7.00 0.00 N	62.06 3.89 0.00 N	57.33 3.52 0.00 N	45.45 2.80 0.00 N	46.41 2.83 0.00 N	64.86 4.55 0.00 N	69.73 5.84 0.00 N	73.60 6.64 0.00 N	79.00 7.02 0.00 N	67.82 6.04 0.00 N	56.25 4.89 0.00 N	56.86 4.98 0.00 N	78.14 7.42 0.00 N	107.22 10.30 0.00 N	104.30 10.34 0.00 N	157.74 15.53 0.00 N	124.14 12.15 0.00 N	154.41 15.34 0.00 N	81.29 8.35 0.00 N	85.28 8.90 0.00 N	57.14 5.87 0.00 N	63.46 6.21 0.00 N	71.76 6.45 -2.58 N	73.17 5.84 0.00 N
RAVENSWOOD_GT3_4 24251	100.22 7.00 0.00 N	62.06 3.89 0.00 N	57.33 3.52 0.00 N	45.45 2.80 0.00 N	46.41 2.83 0.00 N	64.86 4.55 0.00 N	69.73 5.84 0.00 N	73.60 6.64 0.00 N	79.00 7.02 0.00 N	67.82 6.04 0.00 N	56.25 4.89 0.00 N	56.86 4.98 0.00 N	78.14 7.42 0.00 N	107.22 10.30 0.00 N	104.30 10.34 0.00 N	157.74 15.53 0.00 N	124.14 12.15 0.00 N	154.41 15.34 0.00 N	81.29 8.35 0.00 N	85.28 8.90 0.00 N	57.14 5.87 0.00 N	63.46 6.21 0.00 N	71.76 6.45 -2.58 N	73.17 5.84 0.00 N
RAVENSWOOD_GT_1 23729	100.43 7.22 0.00 N	62.22 4.05 0.00 N	57.47 3.66 0.00 N	45.54 2.90 0.00 N	46.51 2.93 0.00 N	65.01 4.69 0.00 N	69.92 6.04 0.00 N	73.84 6.88 0.00 N	85.30 7.29 -6.03 N	98.12 6.27 -30.06 N	346.98 5.08 -290.54 N	198.75 5.18 -141.68 N	142.93 7.69 -64.52 N	137.98 10.67 -30.38 N	135.72 10.69 -31.06 N	165.23 16.09 -6.93 N	142.58 12.58 -18.01 N	183.84 15.81 -28.96 N	185.99 8.63 -104.42 N	133.90 9.18 -48.34 N	254.87 6.07 -197.53 N	206.01 6.43 -142.33 N	157.75 6.71 -88.31 N	143.54 6.26 -69.95 N
RAVENSWOOD_GT_10 24258	100.05 6.83 0.00 N	61.96 3.79 0.00 N	57.24 3.43 0.00 N	45.38 2.73 0.00 N	46.34 2.75 0.00 N	64.75 4.44 0.00 N	69.59 5.70 0.00 N	73.46 6.50 0.00 N	78.37 6.87 0.47 N	65.32 5.89 2.36 N	33.29 4.77 22.84 N	45.61 4.87 11.14 N	72.90 7.25 5.07 N	104.60 10.06 2.39 N	101.64 10.11 2.44 N	156.89 15.22 0.54 N	122.47 11.90 1.42 N	151.76 14.96 2.28 N	72.92 8.19 8.21 N	81.29 8.72 3.80 N	41.50 5.76 15.53 N	52.14 6.08 11.19 N	68.70 6.31 0.35 N	73.05 5.72 0.00 N
RAVENSWOOD_GT_11 24259	100.05 6.83 0.00 N	61.96 3.79 0.00 N	57.24 3.43 0.00 N	45.38 2.73 0.00 N	46.34 2.75 0.00 N	64.75 4.44 0.00 N	69.59 5.70 0.00 N	73.46 6.50 0.00 N	78.37 6.87 0.47 N	65.32 5.89 2.36 N	33.29 4.77 22.84 N	45.61 4.87 11.14 N	72.90 7.25 5.07 N	104.60 10.06 2.39 N	101.64 10.11 2.44 N	156.89 15.22 0.54 N	122.47 11.90 1.42 N	151.76 14.96 2.28 N	72.92 8.19 8.21 N	81.29 8.72 3.80 N	41.50 5.76 15.53 N	52.14 6.08 11.19 N	68.70 6.31 0.35 N	73.05 5.72 0.00 N
RAVENSWOOD_GT_4 24252	99.99 6.78 0.00 N	61.93 3.77 0.00 N	57.22 3.41 0.00 N	45.36 2.72 0.00 N	46.32 2.73 0.00 N	64.72 4.41 0.00 N	69.54 5.66 0.00 N	73.40 6.44 0.00 N	75.64 6.80 3.13 N	52.04 5.85 15.60 N	-94.65 4.73 150.74 N	-16.81 4.82 73.51 N	44.43 7.19 33.48 N	91.14 9.98 15.76 N	87.87 10.02 16.12 N	153.71 15.09 3.59 N	114.45 11.80 9.34 N	138.89 14.84 15.02 N	26.89 8.12 54.17 N	59.94 8.64 25.08 N	-45.50 5.71 102.48 N	-10.57 6.02 73.84 N	52.26 6.26 16.74 N	72.99 5.66 0.00 N
RAVENSWOOD_GT_5 24254	99.99 6.78 0.00 N	61.93 3.77 0.00 N	57.22 3.41 0.00 N	45.36 2.72 0.00 N	46.32 2.73 0.00 N	64.72 4.41 0.00 N	69.54 5.66 0.00 N	73.40 6.44 0.00 N	75.64 6.80 3.13 N	52.04 5.85 15.60 N	-94.65 4.73 150.74 N	-16.81 4.82 73.51 N	44.43 7.19 33.48 N	91.14 9.98 15.76 N	87.87 10.02 16.12 N	153.71 15.09 3.59 N	114.45 11.80 9.34 N	138.89 14.84 15.02 N	26.89 8.12 54.17 N	59.94 8.64 25.08 N	-45.50 5.71 102.48 N	-10.57 6.02 73.84 N	52.26 6.26 16.74 N	72.99 5.66 0.00 N
RAVENSWOOD_GT_6 24253	99.99 6.78 0.00 N	61.93 3.77 0.00 N	57.22 3.41 0.00 N	45.36 2.72 0.00 N	46.32 2.73 0.00 N	64.72 4.41 0.00 N	69.54 5.66 0.00 N	73.40 6.44 0.00 N	75.64 6.80 3.13 N	52.04 5.85 15.60 N	-94.65 4.73 150.74 N	-16.81 4.82 73.51 N	44.43 7.19 33.48 N	91.14 9.98 15.76 N	87.87 10.02 16.12 N	153.71 15.09 3.59 N	114.45 11.80 9.34 N	138.89 14.84 15.02 N	26.89 8.12 54.17 N	59.94 8.64 25.08 N	-45.50 5.71 102.48 N	-10.57 6.02 73.84 N	52.26 6.26 16.74 N	72.99 5.66 0.00 N
RAVENSWOOD_GT_7 24255	99.99 6.78 0.00 N	61.93 3.77 0.00 N	57.22 3.41 0.00 N	45.36 2.72 0.00 N	46.32 2.73 0.00 N	64.72 4.41 0.00 N	69.54 5.66 0.00 N	73.40 6.44 0.00 N	75.64 6.80 3.13 N	52.04 5.85 15.60 N	-94.65 4.73 150.74 N	-16.81 4.82 73.51 N	44.43 7.19 33.48 N	91.14 9.98 15.76 N	87.87 10.02 16.12 N	153.71 15.09 3.59 N	114.45 11.80 9.34 N	138.89 14.84 15.02 N	26.89 8.12 54.17 N	59.94 8.64 25.08 N	-45.50 5.71 102.48 N	-10.57 6.02 73.84 N	52.26 6.26 16.74 N	72.99 5.66 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	100.05 6.83 0.00 N	61.96 3.79 0.00 N	57.24 3.43 0.00 N	45.38 2.73 0.00 N	46.34 2.75 0.00 N	64.75 4.44 0.00 N	69.59 5.70 0.00 N	73.46 6.50 0.00 N	78.37 6.87 0.47 N	65.32 5.89 2.36 N	33.29 4.77 22.84 N	45.61 4.87 11.14 N	72.90 7.25 5.07 N	104.60 10.06 2.39 N	101.64 10.11 2.44 N	156.89 15.22 0.54 N	122.47 11.90 1.42 N	151.76 14.96 2.28 N	72.92 8.19 8.21 N	81.29 8.72 3.80 N	41.50 5.76 15.53 N	52.14 6.08 11.19 N	68.70 6.31 0.35 N	73.05 5.72 0.00 N
RAVENSWOOD_GT_9 24257	100.05 6.83 0.00 N	61.96 3.79 0.00 N	57.24 3.43 0.00 N	45.38 2.73 0.00 N	46.34 2.75 0.00 N	64.75 4.44 0.00 N	69.59 5.70 0.00 N	73.46 6.50 0.00 N	78.37 6.87 0.47 N	65.32 5.89 2.36 N	33.29 4.77 22.84 N	45.61 4.87 11.14 N	72.90 7.25 5.07 N	104.60 10.06 2.39 N	101.64 10.11 2.44 N	156.89 15.22 0.54 N	122.47 11.90 1.42 N	151.76 14.96 2.28 N	72.92 8.19 8.21 N	81.29 8.72 3.80 N	41.50 5.76 15.53 N	52.14 6.08 11.19 N	68.70 6.31 0.35 N	73.05 5.72 0.00 N
RAVENSWOOD___1 23533	100.43 7.22 0.00 N	62.21 4.03 0.00 N	57.44 3.63 0.00 N	45.53 2.89 0.00 N	46.49 2.91 0.00 N	64.98 4.67 0.00 N	69.86 5.98 0.00 N	73.82 6.86 0.00 N	84.28 7.26 -5.05 N	93.16 6.22 -25.15 N	299.48 5.04 -243.08 N	175.57 5.14 -118.54 N	132.36 7.66 -53.98 N	132.96 10.61 -25.42 N	130.59 10.64 -25.99 N	164.01 16.00 -5.80 N	139.57 12.51 -15.07 N	179.07 15.78 -24.23 N	168.89 8.58 -87.36 N	125.96 9.14 -40.44 N	222.56 6.04 -165.26 N	182.71 6.39 -119.07 N	151.62 6.66 -82.22 N	143.44 6.15 -69.95 N
RAVENSWOOD___2 23534	100.43 7.22 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.87 0.00 N	46.48 2.89 0.00 N	64.96 4.65 0.00 N	69.86 5.97 0.00 N	73.79 6.82 0.00 N	84.23 7.23 -5.02 N	93.02 6.21 -25.02 N	298.18 5.03 -241.79 N	174.92 5.12 -117.91 N	132.04 7.63 -53.70 N	132.79 10.57 -25.29 N	130.43 10.62 -25.85 N	163.92 15.94 -5.77 N	139.44 12.47 -14.99 N	178.85 15.68 -24.10 N	168.40 8.56 -86.90 N	125.73 9.13 -40.23 N	221.67 6.02 -164.38 N	182.07 6.38 -118.44 N	151.43 6.63 -82.06 N	143.38 6.10 -69.95 N
RAVENSWOOD___3 23535	100.08 6.86 0.00 N	61.99 3.82 0.00 N	57.26 3.44 0.00 N	45.38 2.74 0.00 N	46.34 2.75 0.00 N	64.77 4.46 0.00 N	69.60 5.71 0.00 N	73.47 6.51 0.00 N	78.86 6.88 0.00 N	67.70 5.91 0.00 N	56.15 4.79 0.00 N	56.75 4.87 0.00 N	77.99 7.27 0.00 N	107.03 10.10 0.00 N	104.11 10.15 0.00 N	157.44 15.23 0.00 N	123.90 11.91 0.00 N	154.08 15.00 0.00 N	81.15 8.21 0.00 N	85.13 8.75 0.00 N	57.03 5.76 0.00 N	63.34 6.09 0.00 N	71.65 6.33 -2.58 N	73.05 5.72 0.00 N
RAVENSWOOD___4 23820	100.41 7.20 0.00 N	62.18 4.01 0.00 N	57.42 3.61 0.00 N	45.51 2.86 0.00 N	46.47 2.89 0.00 N	64.94 4.62 0.00 N	69.83 5.95 0.00 N	73.78 6.82 0.00 N	83.24 7.21 -4.05 N	88.16 6.19 -20.17 N	251.32 5.01 -194.94 N	152.06 5.11 -95.07 N	121.62 7.60 -43.29 N	127.86 10.55 -20.39 N	125.38 10.57 -20.84 N	162.79 15.93 -4.65 N	136.54 12.47 -12.08 N	174.16 15.66 -19.43 N	151.54 8.54 -70.06 N	117.91 9.10 -32.43 N	189.81 6.01 -132.54 N	159.10 6.36 -95.50 N	145.41 6.62 -76.05 N	143.35 6.06 -69.95 N
RCPL_TRUST___DRP 24196	100.13 6.92 0.00 N	62.01 3.84 0.00 N	57.28 3.47 0.00 N	45.40 2.76 0.00 N	46.36 2.78 0.00 N	64.81 4.50 0.00 N	69.66 5.78 0.00 N	73.54 6.58 0.00 N	78.93 6.96 0.00 N	67.76 5.97 0.00 N	56.22 4.86 0.00 N	56.84 4.95 0.00 N	78.10 7.38 0.00 N	107.16 10.23 0.00 N	104.26 10.29 0.00 N	157.70 15.49 0.00 N	124.10 12.11 0.00 N	154.31 15.24 0.00 N	81.24 8.30 0.00 N	85.21 8.83 0.00 N	57.08 5.81 0.00 N	63.38 6.14 0.00 N	71.69 6.38 -2.58 N	73.11 5.77 0.00 N
RENSSELAER___COGEN 23796	98.25 5.04 0.00 N	61.19 3.02 0.00 N	56.72 2.90 0.00 N	45.02 2.37 0.00 N	45.93 2.34 0.00 N	63.66 3.35 0.00 N	67.78 3.89 0.00 N	70.74 3.78 0.00 N	75.69 3.72 0.00 N	64.91 3.12 0.00 N	54.00 2.64 0.00 N	54.52 2.63 0.00 N	74.42 3.70 0.00 N	101.98 5.05 0.00 N	98.60 4.64 0.00 N	149.53 7.32 0.00 N	118.17 6.19 0.00 N	147.61 8.54 0.00 N	77.15 4.21 0.00 N	80.62 4.24 0.00 N	54.05 2.78 0.00 N	60.42 3.18 0.00 N	69.75 3.75 -3.26 N	71.04 3.71 0.00 N
REVERE_CPPR_DRP 24186	95.24 2.03 0.00 N	59.30 1.13 0.00 N	54.80 0.99 0.00 N	43.46 0.81 0.00 N	44.50 0.91 0.00 N	62.14 1.83 0.00 N	66.60 2.71 0.00 N	69.97 3.01 0.00 N	75.13 3.16 0.00 N	64.49 2.70 0.00 N	53.62 2.26 0.00 N	54.22 2.34 0.00 N	73.99 3.26 0.00 N	101.29 4.36 0.00 N	98.19 4.23 0.00 N	148.66 6.45 0.00 N	117.04 5.05 0.00 N	145.87 6.80 0.00 N	76.39 3.45 0.00 N	80.11 3.73 0.00 N	53.56 2.29 0.00 N	59.60 2.35 0.00 N	64.90 2.16 0.00 N	69.20 1.86 0.00 N
ROCHESTER_9_IC 23652	91.49 -1.72 0.00 N	57.14 -1.03 0.00 N	52.73 -1.08 0.00 N	41.79 -0.86 0.00 N	42.84 -0.74 0.00 N	60.17 -0.14 0.00 N	64.27 0.39 0.00 N	67.25 0.29 0.00 N	72.80 0.83 0.00 N	62.79 1.00 0.00 N	52.48 1.12 0.00 N	53.25 1.36 0.00 N	72.45 1.73 0.00 N	99.25 2.33 0.00 N	96.07 2.11 0.00 N	144.76 2.54 0.00 N	113.75 1.76 0.00 N	140.63 1.56 0.00 N	73.41 0.47 0.00 N	77.40 1.02 0.00 N	51.89 0.62 0.00 N	57.81 0.56 0.00 N	63.00 -0.02 -0.29 N	66.97 -0.35 0.00 N
ROSETON___1 23587	98.76 5.54 0.00 N	61.29 3.11 0.00 N	56.72 2.91 0.00 N	44.97 2.33 0.00 N	45.90 2.32 0.00 N	63.95 3.64 0.00 N	68.52 4.64 0.00 N	72.03 5.07 0.00 N	77.24 5.27 0.00 N	66.25 4.46 0.00 N	54.99 3.63 0.00 N	55.57 3.69 0.00 N	76.24 5.52 0.00 N	104.58 7.65 0.00 N	101.61 7.64 0.00 N	153.83 11.62 0.00 N	121.22 9.23 0.00 N	150.83 11.76 0.00 N	79.32 6.37 0.00 N	83.14 6.76 0.00 N	55.73 4.46 0.00 N	62.04 4.79 0.00 N	70.36 5.05 -2.57 N	71.93 4.60 0.00 N
ROSETON___2 23588	98.76 5.54 0.00 N	61.29 3.11 0.00 N	56.72 2.91 0.00 N	44.97 2.33 0.00 N	45.90 2.32 0.00 N	63.95 3.64 0.00 N	68.52 4.64 0.00 N	72.03 5.07 0.00 N	77.24 5.27 0.00 N	66.25 4.46 0.00 N	54.99 3.63 0.00 N	55.57 3.69 0.00 N	76.24 5.52 0.00 N	104.58 7.65 0.00 N	101.61 7.64 0.00 N	153.83 11.62 0.00 N	121.22 9.23 0.00 N	150.83 11.76 0.00 N	79.32 6.37 0.00 N	83.14 6.76 0.00 N	55.73 4.46 0.00 N	62.04 4.79 0.00 N	70.36 5.05 -2.57 N	71.93 4.60 0.00 N
RUSSELL___1 23602	92.51 -0.70 0.00 N	57.58 -0.59 0.00 N	52.95 -0.86 0.00 N	41.86 -0.78 0.00 N	42.81 -0.78 0.00 N	60.27 -0.04 0.00 N	64.52 0.63 0.00 N	67.67 0.71 0.00 N	73.36 1.39 0.00 N	63.26 1.47 0.00 N	52.87 1.51 0.00 N	53.56 1.67 0.00 N	73.23 2.51 0.00 N	100.68 3.76 0.00 N	97.47 3.51 0.00 N	147.18 4.97 0.00 N	115.66 3.67 0.00 N	143.19 4.12 0.00 N	74.83 1.89 0.00 N	78.90 2.52 0.00 N	52.90 1.63 0.00 N	58.75 1.51 0.00 N	63.70 0.68 -0.29 N	67.42 0.09 0.00 N
RUSSELL___2 23532	92.51 -0.70 0.00 N	57.58 -0.59 0.00 N	52.95 -0.86 0.00 N	41.86 -0.78 0.00 N	42.81 -0.78 0.00 N	60.27 -0.04 0.00 N	64.52 0.63 0.00 N	67.67 0.71 0.00 N	73.36 1.39 0.00 N	63.26 1.47 0.00 N	52.87 1.51 0.00 N	53.56 1.67 0.00 N	73.23 2.51 0.00 N	100.68 3.76 0.00 N	97.47 3.51 0.00 N	147.18 4.97 0.00 N	115.66 3.67 0.00 N	143.19 4.12 0.00 N	74.83 1.89 0.00 N	78.90 2.52 0.00 N	52.90 1.63 0.00 N	58.75 1.51 0.00 N	63.70 0.68 -0.29 N	67.42 0.09 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
RUSSELL___3 23549	90.56 -2.65 0.00 N	56.51 -1.66 0.00 N	52.11 -1.70 0.00 N	41.27 -1.37 0.00 N	42.28 -1.31 0.00 N	59.35 -0.96 0.00 N	63.36 -0.53 0.00 N	66.34 -0.61 0.00 N	71.86 -0.11 0.00 N	61.96 0.17 0.00 N	51.78 0.42 0.00 N	52.50 0.61 0.00 N	71.58 0.86 0.00 N	98.16 1.23 0.00 N	95.01 1.05 0.00 N	143.28 1.06 0.00 N	112.61 0.62 0.00 N	139.30 0.22 0.00 N	72.75 -0.19 0.00 N	76.74 0.36 0.00 N	51.48 0.22 0.00 N	57.32 0.07 0.00 N	62.42 -0.61 -0.29 N	66.28 -1.05 0.00 N	
RUSSELL___4 23556	92.43 -0.78 0.00 N	57.54 -0.63 0.00 N	52.90 -0.91 0.00 N	41.82 -0.82 0.00 N	42.77 -0.81 0.00 N	60.21 -0.10 0.00 N	64.45 0.57 0.00 N	67.59 0.63 0.00 N	73.28 1.31 0.00 N	63.19 1.40 0.00 N	52.81 1.44 0.00 N	53.50 1.61 0.00 N	73.16 2.44 0.00 N	100.59 3.66 0.00 N	97.37 3.40 0.00 N	147.02 4.81 0.00 N	115.55 3.56 0.00 N	143.05 3.98 0.00 N	74.74 1.80 0.00 N	78.82 2.44 0.00 N	52.84 1.57 0.00 N	58.70 1.45 0.00 N	63.64 0.62 -0.29 N	67.35 0.02 0.00 N	
RUSSELL___STATION 23914	90.56 -2.65 0.00 N	56.51 -1.66 0.00 N	52.11 -1.70 0.00 N	41.27 -1.37 0.00 N	42.28 -1.31 0.00 N	59.35 -0.96 0.00 N	63.36 -0.53 0.00 N	66.34 -0.61 0.00 N	71.86 -0.11 0.00 N	61.96 0.17 0.00 N	51.78 0.42 0.00 N	52.50 0.61 0.00 N	71.58 0.86 0.00 N	98.16 1.23 0.00 N	95.01 1.05 0.00 N	143.28 1.06 0.00 N	112.61 0.62 0.00 N	139.30 0.22 0.00 N	72.75 -0.19 0.00 N	76.74 0.36 0.00 N	51.48 0.22 0.00 N	57.32 0.07 0.00 N	62.42 -0.61 -0.29 N	66.28 -1.05 0.00 N	
S SALMON___HYD 24043	90.82 -2.39 0.00 N	56.59 -1.59 0.00 N	52.29 -1.53 0.00 N	41.45 -1.20 0.00 N	42.32 -1.26 0.00 N	58.94 -1.37 0.00 N	62.88 -1.00 0.00 N	66.05 -0.91 0.00 N	71.02 -0.95 0.00 N	60.98 -0.81 0.00 N	50.71 -0.65 0.00 N	51.25 -0.63 0.00 N	69.85 -0.87 0.00 N	95.64 -1.29 0.00 N	92.61 -1.35 0.00 N	140.26 -1.96 0.00 N	110.34 -1.65 0.00 N	137.35 -1.73 0.00 N	72.04 -0.90 0.00 N	75.60 -0.78 0.00 N	50.68 -0.59 0.00 N	56.44 -0.80 0.00 N	61.78 -1.12 -0.17 N	65.79 -1.55 0.00 N	
SELKIRK___II 23799	97.09 3.88 0.00 N	60.51 2.34 0.00 N	56.08 2.27 0.00 N	44.50 1.85 0.00 N	45.41 1.82 0.00 N	62.76 2.45 0.00 N	66.46 2.58 0.00 N	69.19 2.23 0.00 N	73.93 1.96 0.00 N	63.43 1.64 0.00 N	52.77 1.41 0.00 N	53.32 1.43 0.00 N	72.78 2.06 0.00 N	99.73 2.80 0.00 N	96.53 2.56 0.00 N	146.33 4.12 0.00 N	115.51 3.52 0.00 N	143.98 4.90 0.00 N	75.36 2.41 0.00 N	78.79 2.41 0.00 N	52.89 1.63 0.00 N	59.14 1.89 0.00 N	68.48 2.49 -3.25 N	69.96 2.62 0.00 N	
SELKIRK___I 23801	97.20 3.99 0.00 N	60.60 2.43 0.00 N	56.17 2.36 0.00 N	44.56 1.92 0.00 N	45.48 1.89 0.00 N	63.01 2.70 0.00 N	66.96 3.07 0.00 N	69.60 2.64 0.00 N	74.42 2.45 0.00 N	63.86 2.08 0.00 N	53.12 1.76 0.00 N	53.68 1.80 0.00 N	73.33 2.61 0.00 N	100.49 3.56 0.00 N	97.33 3.37 0.00 N	147.47 5.26 0.00 N	116.39 4.40 0.00 N	145.08 6.01 0.00 N	76.01 3.07 0.00 N	79.47 3.09 0.00 N	53.34 2.07 0.00 N	59.62 2.38 0.00 N	69.03 3.05 -3.24 N	70.28 2.95 0.00 N	
SENECA OSWGO___HYD 24041	91.00 -2.22 0.00 N	56.69 -1.48 0.00 N	52.41 -1.41 0.00 N	41.56 -1.09 0.00 N	42.52 -1.07 0.00 N	59.15 -1.16 0.00 N	63.05 -0.83 0.00 N	66.11 -0.85 0.00 N	71.17 -0.80 0.00 N	61.16 -0.63 0.00 N	50.92 -0.44 0.00 N	51.50 -0.38 0.00 N	70.25 -0.47 0.00 N	96.18 -0.75 0.00 N	93.09 -0.87 0.00 N	140.92 -1.30 0.00 N	110.95 -1.04 0.00 N	138.07 -1.00 0.00 N	72.41 -0.54 0.00 N	75.95 -0.43 0.00 N	50.95 -0.32 0.00 N	56.78 -0.47 0.00 N	62.12 -0.81 -0.19 N	66.15 -1.18 0.00 N	
SENECA___ENERGY 23797	92.53 -0.68 0.00 N	57.58 -0.59 0.00 N	53.32 -0.49 0.00 N	42.37 -0.28 0.00 N	43.35 -0.24 0.00 N	60.90 0.59 0.00 N	65.54 1.65 0.00 N	68.60 1.64 0.00 N	73.57 1.60 0.00 N	63.18 1.39 0.00 N	52.60 1.23 0.00 N	53.32 1.43 0.00 N	73.00 2.28 0.00 N	100.09 3.17 0.00 N	96.85 2.89 0.00 N	144.75 2.54 0.00 N	115.46 3.47 0.00 N	143.44 4.37 0.00 N	75.01 2.07 0.00 N	79.14 2.76 0.00 N	52.29 1.02 0.00 N	58.34 1.09 0.00 N	63.58 0.54 -0.30 N	67.25 -0.08 0.00 N	
SHOEMAKER___GT 23640	98.29 5.07 0.00 N	61.01 2.84 0.00 N	56.43 2.62 0.00 N	44.74 2.10 0.00 N	45.69 2.11 0.00 N	63.68 3.37 0.00 N	68.27 4.38 0.00 N	71.78 4.82 0.00 N	76.93 4.96 0.00 N	65.97 4.18 0.00 N	54.76 3.40 0.00 N	55.34 3.46 0.00 N	75.97 5.25 0.00 N	104.20 7.28 0.00 N	101.27 7.31 0.00 N	153.33 11.12 0.00 N	120.75 8.76 0.00 N	150.15 11.08 0.00 N	78.97 6.02 0.00 N	82.80 6.42 0.00 N	55.53 4.26 0.00 N	61.81 4.56 0.00 N	69.84 4.74 -2.37 N	71.57 4.24 0.00 N	
SHOREHAM_IC_1 23715	100.07 6.86 0.00 N	62.71 4.54 0.00 N	58.28 4.46 0.00 N	46.26 3.62 0.00 N	47.31 3.73 0.00 N	66.01 5.70 0.00 N	69.89 6.01 0.00 N	73.76 6.80 0.00 N	78.97 6.99 0.00 N	67.44 5.65 0.00 N	85.17 5.22 -28.59 N	102.74 5.41 -45.45 N	102.75 7.87 -24.15 N	107.14 10.22 0.00 N	104.31 10.34 0.00 N	157.70 15.49 0.00 N	124.47 12.48 0.00 N	161.46 16.52 -5.87 N	109.52 9.53 -27.04 N	108.29 10.04 -21.87 N	95.01 6.69 -37.05 N	104.04 7.09 -39.69 N	95.00 7.70 -24.56 N	75.89 7.18 -1.39 N	
SHOREHAM_IC_2 23716	100.07 6.86 0.00 N	62.71 4.54 0.00 N	58.28 4.46 0.00 N	46.26 3.62 0.00 N	47.31 3.73 0.00 N	66.01 5.70 0.00 N	69.89 6.01 0.00 N	73.76 6.80 0.00 N	78.97 6.99 0.00 N	67.44 5.65 0.00 N	85.17 5.22 -28.59 N	102.74 5.41 -45.45 N	102.75 7.87 -24.15 N	107.14 10.22 0.00 N	104.31 10.34 0.00 N	157.70 15.49 0.00 N	124.47 12.48 0.00 N	161.46 16.52 -5.87 N	109.52 9.53 -27.04 N	108.29 10.04 -21.87 N	95.01 6.69 -37.05 N	104.04 7.09 -39.69 N	95.00 7.70 -24.56 N	75.89 7.18 -1.39 N	
SISSONVILLE___ 23735	89.58 -3.63 0.00 N	56.00 -2.17 0.00 N	51.70 -2.11 0.00 N	40.49 -2.15 0.00 N	41.41 -2.18 0.00 N	57.11 -3.20 0.00 N	60.08 -3.80 0.00 N	63.14 -3.82 0.00 N	68.21 -3.76 0.00 N	58.86 -2.93 0.00 N	48.86 -2.50 0.00 N	49.27 -2.61 0.00 N	66.63 -4.09 0.00 N	91.32 -5.61 0.00 N	88.59 -5.37 0.00 N	133.94 -8.27 0.00 N	104.59 -7.40 0.00 N	129.58 -9.49 0.00 N	68.13 -4.81 0.00 N	71.10 -5.28 0.00 N	47.67 -3.59 0.00 N	53.39 -3.86 0.00 N	59.08 -3.66 0.00 N	64.02 -3.31 0.00 N	
SITHE_IND_GS1 24169	90.63 -2.58 0.00 N	56.53 -1.64 0.00 N	52.28 -1.53 0.00 N	41.45 -1.19 0.00 N	42.40 -1.18 0.00 N	58.93 -1.38 0.00 N	62.67 -1.21 0.00 N	65.64 -1.32 0.00 N	70.60 -1.37 0.00 N	60.66 -1.13 0.00 N	50.48 -0.89 0.00 N	51.03 -0.85 0.00 N	69.61 -1.11 0.00 N	95.36 -1.57 0.00 N	92.41 -1.55 0.00 N	139.80 -2.41 0.00 N	110.06 -1.93 0.00 N	136.66 -2.41 0.00 N	71.58 -1.36 0.00 N	75.09 -1.29 0.00 N	50.41 -0.86 0.00 N	56.23 -1.02 0.00 N	61.61 -1.29 -0.16 N	65.76 -1.58 0.00 N	
SITHE_IND_GS2	90.63	56.53	52.28	41.45	42.40	58.93	62.67	65.64	70.60	60.66	50.48	51.03	69.61	95.36	92.41	139.80	110.06	136.66	71.58	75.09	50.41	56.23	61.61	65.76	

24170	-2.58 0.00 N	-1.64 0.00 N	-1.53 0.00 N	-1.19 0.00 N	-1.18 0.00 N	-1.38 0.00 N	-1.21 0.00 N	-1.32 0.00 N	-1.37 0.00 N	-1.13 0.00 N	-0.89 0.00 N	-0.85 0.00 N	-1.11 0.00 N	-1.57 0.00 N	-1.55 0.00 N	-2.41 0.00 N	-1.93 0.00 N	-2.41 0.00 N	-1.36 0.00 N	-1.29 0.00 N	-0.86 0.00 N	-1.02 0.00 N	-1.29 -0.16 N	-1.58 0.00 N
SITHE_IND_GS3 24171	90.63 -2.58 0.00 N	56.53 -1.64 0.00 N	52.28 -1.53 0.00 N	41.45 -1.19 0.00 N	42.40 -1.18 0.00 N	58.93 -1.38 0.00 N	62.67 -1.21 0.00 N	65.64 -1.32 0.00 N	70.60 -1.37 0.00 N	60.66 -1.13 0.00 N	50.48 -0.89 0.00 N	51.03 -0.85 0.00 N	69.61 -1.11 0.00 N	95.36 -1.57 0.00 N	92.41 -1.55 0.00 N	139.80 -2.41 0.00 N	110.06 -1.93 0.00 N	136.66 -2.41 0.00 N	71.58 -1.36 0.00 N	75.09 -1.29 0.00 N	50.41 -0.86 0.00 N	56.23 -1.02 0.00 N	61.61 -1.29 -0.16 N	65.76 -1.58 0.00 N
SITHE_IND_GS4 24172	90.63 -2.58 0.00 N	56.53 -1.64 0.00 N	52.28 -1.53 0.00 N	41.45 -1.19 0.00 N	42.40 -1.18 0.00 N	58.93 -1.38 0.00 N	62.67 -1.21 0.00 N	65.64 -1.32 0.00 N	70.60 -1.37 0.00 N	60.66 -1.13 0.00 N	50.48 -0.89 0.00 N	51.03 -0.85 0.00 N	69.61 -1.11 0.00 N	95.36 -1.57 0.00 N	92.41 -1.55 0.00 N	139.80 -2.41 0.00 N	110.06 -1.93 0.00 N	136.66 -2.41 0.00 N	71.58 -1.36 0.00 N	75.09 -1.29 0.00 N	50.41 -0.86 0.00 N	56.23 -1.02 0.00 N	61.61 -1.29 -0.16 N	65.76 -1.58 0.00 N
SITHE___BATAVIA 24024	90.22 -2.99 0.00 N	56.48 -1.69 0.00 N	52.13 -1.68 0.00 N	41.33 -1.31 0.00 N	42.43 -1.15 0.00 N	59.76 -0.55 0.00 N	63.54 -0.34 0.00 N	66.21 -0.75 0.00 N	71.81 -0.16 0.00 N	62.04 0.25 0.00 N	51.93 0.56 0.00 N	52.80 0.92 0.00 N	71.91 1.19 0.00 N	98.54 1.61 0.00 N	95.23 1.27 0.00 N	143.09 0.88 0.00 N	112.21 0.22 0.00 N	138.33 -0.74 0.00 N	72.05 -0.89 0.00 N	76.31 -0.07 0.00 N	51.29 0.02 0.00 N	57.27 0.02 0.00 N	62.42 -0.65 -0.34 N	66.57 -0.76 0.00 N
SITHE___INDEPEND 23800	90.63 -2.58 0.00 N	56.53 -1.64 0.00 N	52.28 -1.53 0.00 N	41.45 -1.19 0.00 N	42.40 -1.18 0.00 N	58.93 -1.38 0.00 N	62.67 -1.21 0.00 N	65.64 -1.32 0.00 N	70.60 -1.37 0.00 N	60.66 -1.13 0.00 N	50.48 -0.89 0.00 N	51.03 -0.85 0.00 N	69.61 -1.11 0.00 N	95.36 -1.57 0.00 N	92.41 -1.55 0.00 N	139.80 -2.41 0.00 N	110.06 -1.93 0.00 N	136.66 -2.41 0.00 N	71.58 -1.36 0.00 N	75.09 -1.29 0.00 N	50.41 -0.86 0.00 N	56.23 -1.02 0.00 N	61.61 -1.29 -0.16 N	65.76 -1.58 0.00 N
SITHE___MASSENA 23902	91.65 -1.57 0.00 N	57.31 -0.86 0.00 N	52.96 -0.86 0.00 N	41.79 -0.86 0.00 N	42.73 -0.86 0.00 N	58.90 -1.42 0.00 N	61.90 -1.99 0.00 N	64.98 -1.98 0.00 N	70.14 -1.84 0.00 N	60.30 -1.49 0.00 N	50.07 -1.30 0.00 N	50.43 -1.45 0.00 N	68.30 -2.42 0.00 N	93.64 -3.29 0.00 N	90.90 -3.07 0.00 N	137.39 -4.82 0.00 N	107.89 -4.10 0.00 N	133.46 -5.61 0.00 N	70.20 -2.75 0.00 N	73.28 -3.09 0.00 N	49.17 -2.10 0.00 N	55.05 -2.20 0.00 N	60.70 -2.04 0.00 N	65.80 -1.53 0.00 N
SITHE___OGDNSBRG 24021	92.11 -1.10 0.00 N	57.55 -0.62 0.00 N	53.15 -0.66 0.00 N	41.86 -0.79 0.00 N	42.81 -0.77 0.00 N	59.05 -1.26 0.00 N	62.19 -1.69 0.00 N	65.51 -1.45 0.00 N	70.80 -1.18 0.00 N	60.91 -0.89 0.00 N	50.55 -0.82 0.00 N	50.90 -0.99 0.00 N	68.87 -1.85 0.00 N	94.37 -2.55 0.00 N	91.58 -2.38 0.00 N	138.47 -3.74 0.00 N	108.45 -3.53 0.00 N	134.22 -4.85 0.00 N	70.65 -2.29 0.00 N	73.77 -2.61 0.00 N	49.44 -1.82 0.00 N	55.29 -1.95 0.00 N	60.97 -1.77 0.00 N	66.09 -1.24 0.00 N
SITHE___STERLING 23777	94.98 1.76 0.00 N	59.14 0.96 0.00 N	54.67 0.86 0.00 N	43.37 0.72 0.00 N	44.40 0.81 0.00 N	62.01 1.70 0.00 N	66.41 2.53 0.00 N	69.73 2.77 0.00 N	74.88 2.91 0.00 N	64.26 2.47 0.00 N	53.43 2.07 0.00 N	54.04 2.15 0.00 N	73.74 3.02 0.00 N	100.97 4.04 0.00 N	97.92 3.95 0.00 N	148.26 6.05 0.00 N	116.78 4.80 0.00 N	145.42 6.35 0.00 N	76.18 3.23 0.00 N	79.92 3.54 0.00 N	53.45 2.18 0.00 N	59.46 2.21 0.00 N	64.84 2.03 -0.07 N	69.03 1.70 0.00 N
SOUTH CAIRO___GT 23612	100.87 7.66 0.00 N	62.73 4.57 0.00 N	58.10 4.29 0.00 N	46.08 3.43 0.00 N	47.07 3.49 0.00 N	65.51 5.21 0.00 N	69.90 6.01 0.00 N	73.28 6.32 0.00 N	78.50 6.53 0.00 N	67.28 5.49 0.00 N	55.90 4.53 0.00 N	56.43 4.54 0.00 N	77.13 6.41 0.00 N	105.68 8.75 0.00 N	102.36 8.39 0.00 N	154.93 12.71 0.00 N	122.25 10.26 0.00 N	152.70 13.63 0.00 N	80.26 7.31 0.00 N	84.00 7.62 0.00 N	56.27 5.00 0.00 N	62.68 5.44 0.00 N	71.51 5.88 -2.89 N	73.02 5.68 0.00 N
SOUTH HAMPTN___IC 23720	101.50 8.28 0.00 N	63.50 5.33 0.00 N	58.93 5.12 0.00 N	46.81 4.16 0.00 N	47.88 4.30 0.00 N	66.97 6.66 0.00 N	71.23 7.35 0.00 N	75.31 8.35 0.00 N	80.64 8.67 0.00 N	68.83 7.04 0.00 N	86.36 6.41 -28.59 N	103.89 6.55 -45.45 N	104.26 9.39 -24.15 N	109.19 12.27 0.00 N	106.26 12.30 0.00 N	160.11 17.90 0.00 N	126.07 14.09 0.00 N	163.57 18.63 -5.87 N	110.79 10.81 -27.04 N	109.73 11.49 -21.87 N	95.94 7.62 -37.05 N	105.02 8.08 -39.69 N	95.98 8.68 -24.56 N	76.77 8.05 -1.39 N
SOUTHOLD___IC 23719	104.92 11.70 0.00 N	65.62 7.45 0.00 N	60.93 7.11 0.00 N	48.43 5.79 0.00 N	49.62 6.03 0.00 N	69.63 9.32 0.00 N	74.36 10.48 0.00 N	78.71 11.75 0.00 N	84.18 12.21 0.00 N	71.75 9.96 0.00 N	88.91 8.96 -28.59 N	106.32 8.99 -45.45 N	107.65 12.78 -24.15 N	113.84 16.91 0.00 N	110.84 16.88 0.00 N	167.18 24.97 0.00 N	132.04 20.05 0.00 N	171.44 26.51 -5.87 N	114.89 14.91 -27.04 N	113.87 15.62 -21.87 N	98.61 10.29 -37.05 N	107.88 10.94 -39.69 N	98.84 11.54 -24.56 N	79.53 10.81 -1.39 N
ST LAWRENCE____ 23600	91.16 -2.05 0.00 N	57.01 -1.16 0.00 N	52.69 -1.12 0.00 N	41.62 -1.02 0.00 N	42.56 -1.03 0.00 N	58.63 -1.69 0.00 N	61.58 -2.30 0.00 N	64.64 -2.32 0.00 N	69.78 -2.19 0.00 N	59.95 -1.84 0.00 N	49.78 -1.59 0.00 N	50.14 -1.74 0.00 N	67.92 -2.81 0.00 N	93.11 -3.81 0.00 N	90.36 -3.60 0.00 N	136.65 -5.56 0.00 N	107.38 -4.61 0.00 N	132.84 -6.24 0.00 N	69.83 -3.11 0.00 N	72.91 -3.47 0.00 N	48.95 -2.32 0.00 N	54.78 -2.47 0.00 N	60.40 -2.34 0.00 N	65.45 -1.88 0.00 N
STATION 5_MISC_HYD 23604	90.15 -3.06 0.00 N	56.21 -1.96 0.00 N	51.70 -2.11 0.00 N	40.96 -1.69 0.00 N	42.00 -1.58 0.00 N	59.16 -1.15 0.00 N	63.16 -0.73 0.00 N	66.34 -0.62 0.00 N	72.00 0.03 0.00 N	62.15 0.36 0.00 N	51.98 0.62 0.00 N	52.57 0.68 0.00 N	73.24 2.52 0.00 N	101.24 4.31 0.00 N	98.06 4.10 0.00 N	148.20 5.99 0.00 N	116.39 4.41 0.00 N	143.65 4.58 0.00 N	74.63 1.69 0.00 N	78.95 2.58 0.00 N	53.11 1.84 0.00 N	58.95 1.70 0.00 N	63.71 0.69 -0.29 N	67.24 -0.09 0.00 N
STEEL___WIND 323596	88.45 -4.76 0.00 N	55.37 -2.80 0.00 N	51.13 -2.68 0.00 N	40.54 -2.11 0.00 N	41.63 -1.95 0.00 N	58.75 -1.56 0.00 N	62.47 -1.42 0.00 N	64.92 -2.04 0.00 N	70.26 -1.71 0.00 N	60.67 -1.13 0.00 N	50.80 -0.57 0.00 N	51.73 -0.15 0.00 N	70.63 -0.09 0.00 N	96.70 -0.22 0.00 N	93.44 -0.52 0.00 N	140.46 -1.75 0.00 N	109.99 -1.99 0.00 N	135.33 -3.75 0.00 N	70.43 -2.51 0.00 N	74.72 -1.66 0.00 N	50.30 -0.97 0.00 N	56.30 -0.94 0.00 N	61.40 -1.74 -0.40 N	65.37 -1.97 0.00 N

STURGEON_POOL_HYD 23609	98.91 5.70 0.00 N	61.38 3.21 0.00 N	56.93 3.12 0.00 N	45.10 2.45 0.00 N	46.01 2.43 0.00 N	64.17 3.86 0.00 N	69.01 5.13 0.00 N	72.75 5.80 0.00 N	78.05 6.08 0.00 N	67.07 5.28 0.00 N	55.68 4.32 0.00 N	56.09 4.21 0.00 N	76.84 6.12 0.00 N	105.33 8.40 0.00 N	102.93 8.97 0.00 N	156.37 14.16 0.00 N	123.55 11.56 0.00 N	153.61 14.54 0.00 N	80.63 7.68 0.00 N	84.50 8.12 0.00 N	56.70 5.43 0.00 N	63.13 5.88 0.00 N	71.44 6.06 -2.65 N	72.82 5.48 0.00 N
SYRACUSE___ENERGY_ST1 323597	92.51 -0.71 0.00 N	57.63 -0.54 0.00 N	53.33 -0.48 0.00 N	42.32 -0.32 0.00 N	43.33 -0.26 0.00 N	60.42 0.11 0.00 N	64.54 0.66 0.00 N	67.65 0.69 0.00 N	72.66 0.68 0.00 N	62.36 0.57 0.00 N	51.88 0.51 0.00 N	52.47 0.58 0.00 N	71.60 0.88 0.00 N	98.11 1.19 0.00 N	95.05 1.09 0.00 N	143.81 1.60 0.00 N	113.28 1.29 0.00 N	140.74 1.66 0.00 N	73.73 0.79 0.00 N	77.43 1.05 0.00 N	51.91 0.64 0.00 N	57.84 0.59 0.00 N	63.23 0.25 -0.24 N	67.25 -0.08 0.00 N
SYRACUSE___ENERGY_ST2 323598	92.51 -0.71 0.00 N	57.63 -0.54 0.00 N	53.33 -0.48 0.00 N	42.32 -0.32 0.00 N	43.33 -0.26 0.00 N	60.42 0.11 0.00 N	64.54 0.66 0.00 N	67.65 0.69 0.00 N	72.66 0.68 0.00 N	62.36 0.57 0.00 N	51.88 0.51 0.00 N	52.47 0.58 0.00 N	71.60 0.88 0.00 N	98.11 1.19 0.00 N	95.05 1.09 0.00 N	143.81 1.60 0.00 N	113.28 1.29 0.00 N	140.74 1.66 0.00 N	73.73 0.79 0.00 N	77.43 1.05 0.00 N	51.91 0.64 0.00 N	57.84 0.59 0.00 N	63.23 0.25 -0.24 N	67.25 -0.08 0.00 N
SYRACUSE___POWER 24017	92.98 -0.24 0.00 N	57.91 -0.26 0.00 N	53.55 -0.26 0.00 N	42.48 -0.16 0.00 N	43.49 -0.09 0.00 N	60.67 0.35 0.00 N	64.85 0.96 0.00 N	67.96 1.01 0.00 N	73.07 1.10 0.00 N	62.73 0.94 0.00 N	52.18 0.82 0.00 N	52.79 0.90 0.00 N	72.04 1.32 0.00 N	98.73 1.80 0.00 N	95.67 1.72 0.00 N	144.86 2.65 0.00 N	114.06 2.07 0.00 N	141.72 2.65 0.00 N	74.26 1.32 0.00 N	77.96 1.58 0.00 N	52.27 1.00 0.00 N	58.23 0.98 0.00 N	63.62 0.65 -0.23 N	67.58 0.25 0.00 N
Stony___Brook 24151	100.79 7.58 0.00 N	63.10 4.93 0.00 N	58.48 4.67 0.00 N	46.42 3.77 0.00 N	47.45 3.86 0.00 N	66.33 6.01 0.00 N	70.56 6.68 0.00 N	74.41 7.45 0.00 N	79.68 7.71 0.00 N	68.05 6.26 0.00 N	85.74 5.79 -28.59 N	103.34 6.01 -45.45 N	103.56 8.69 -24.15 N	108.21 11.28 0.00 N	105.32 11.35 0.00 N	158.61 16.40 0.00 N	124.79 12.80 0.00 N	161.30 16.36 -5.87 N	109.58 9.59 -27.04 N	108.42 10.17 -21.87 N	95.28 6.96 -37.05 N	104.38 7.44 -39.69 N	95.43 8.14 -24.56 N	76.30 7.58 -1.39 N
UNION___PROCESSING_DRP 323587	89.98 -3.23 0.00 N	56.22 -1.95 0.00 N	51.91 -1.91 0.00 N	41.15 -1.50 0.00 N	42.18 -1.41 0.00 N	59.13 -1.18 0.00 N	62.99 -0.89 0.00 N	65.83 -1.13 0.00 N	71.22 -0.76 0.00 N	61.41 -0.39 0.00 N	51.31 -0.05 0.00 N	52.04 0.15 0.00 N	70.85 0.13 0.00 N	97.11 0.18 0.00 N	93.96 0.00 0.00 N	141.59 -0.63 0.00 N	111.30 -0.69 0.00 N	137.61 -1.46 0.00 N	71.82 -1.12 0.00 N	75.75 -0.63 0.00 N	50.82 -0.44 0.00 N	56.68 -0.56 0.00 N	61.86 -1.17 -0.29 N	65.87 -1.46 0.00 N
UPPER HUDSON___HYD 24058	98.21 5.00 0.00 N	61.03 2.86 0.00 N	56.70 2.89 0.00 N	45.01 2.37 0.00 N	45.91 2.32 0.00 N	63.57 3.25 0.00 N	67.27 3.39 0.00 N	70.23 3.27 0.00 N	75.16 3.19 0.00 N	64.52 2.73 0.00 N	53.83 2.47 0.00 N	54.15 2.27 0.00 N	73.80 3.08 0.00 N	101.16 4.23 0.00 N	97.17 3.21 0.00 N	146.10 3.88 0.00 N	114.85 2.86 0.00 N	145.08 6.01 0.00 N	75.62 2.68 0.00 N	79.16 2.78 0.00 N	52.95 1.68 0.00 N	59.14 1.89 0.00 N	68.53 2.39 -3.40 N	69.60 2.27 0.00 N
UPPER RAQUET___HYD 24056	89.58 -3.63 0.00 N	56.00 -2.17 0.00 N	51.70 -2.11 0.00 N	40.49 -2.15 0.00 N	41.41 -2.18 0.00 N	57.11 -3.20 0.00 N	60.08 -3.80 0.00 N	63.14 -3.82 0.00 N	68.21 -3.76 0.00 N	58.86 -2.93 0.00 N	48.86 -2.50 0.00 N	49.27 -2.61 0.00 N	66.63 -4.09 0.00 N	91.32 -5.61 0.00 N	88.59 -5.37 0.00 N	133.94 -8.27 0.00 N	104.59 -7.40 0.00 N	129.58 -9.49 0.00 N	68.13 -4.81 0.00 N	71.10 -5.28 0.00 N	47.67 -3.59 0.00 N	53.39 -3.86 0.00 N	59.08 -3.66 0.00 N	64.02 -3.31 0.00 N
VISCHER___FERRY HYD 24020	98.67 5.46 0.00 N	61.40 3.22 0.00 N	56.97 3.16 0.00 N	45.23 2.59 0.00 N	46.13 2.54 0.00 N	63.96 3.65 0.00 N	68.10 4.22 0.00 N	70.95 3.99 0.00 N	75.87 3.90 0.00 N	65.01 3.22 0.00 N	54.19 2.82 0.00 N	54.61 2.73 0.00 N	74.47 3.75 0.00 N	102.06 5.13 0.00 N	98.39 4.42 0.00 N	149.19 6.97 0.00 N	118.11 6.13 0.00 N	148.09 9.02 0.00 N	77.18 4.23 0.00 N	80.60 4.23 0.00 N	54.00 2.73 0.00 N	60.39 3.14 0.00 N	69.89 3.86 -3.29 N	71.15 3.82 0.00 N
WADING RIVER_IC_1 23522	100.16 6.94 0.00 N	62.74 4.57 0.00 N	58.29 4.47 0.00 N	46.27 3.62 0.00 N	47.31 3.73 0.00 N	66.02 5.71 0.00 N	69.95 6.07 0.00 N	73.83 6.87 0.00 N	79.06 7.08 0.00 N	67.52 5.73 0.00 N	85.22 5.27 -28.59 N	102.81 5.48 -45.45 N	102.82 7.94 -24.15 N	107.24 10.31 0.00 N	104.40 10.44 0.00 N	157.81 15.60 0.00 N	124.31 12.32 0.00 N	161.18 16.24 -5.87 N	109.46 9.47 -27.04 N	108.27 10.03 -21.87 N	95.00 6.68 -37.05 N	104.05 7.10 -39.69 N	95.01 7.71 -24.56 N	75.92 7.20 -1.39 N
WADING RIVER_IC_2 23547	100.16 6.94 0.00 N	62.74 4.57 0.00 N	58.29 4.47 0.00 N	46.27 3.62 0.00 N	47.31 3.73 0.00 N	66.02 5.71 0.00 N	69.95 6.07 0.00 N	73.83 6.87 0.00 N	79.06 7.08 0.00 N	67.52 5.73 0.00 N	85.22 5.27 -28.59 N	102.81 5.48 -45.45 N	102.82 7.94 -24.15 N	107.24 10.31 0.00 N	104.40 10.44 0.00 N	157.81 15.60 0.00 N	124.31 12.32 0.00 N	161.18 16.24 -5.87 N	109.46 9.47 -27.04 N	108.27 10.03 -21.87 N	95.00 6.68 -37.05 N	104.05 7.10 -39.69 N	95.01 7.71 -24.56 N	75.92 7.20 -1.39 N
WADING RIVER_IC_3 23601	100.16 6.94 0.00 N	62.74 4.57 0.00 N	58.29 4.47 0.00 N	46.27 3.62 0.00 N	47.31 3.73 0.00 N	66.02 5.71 0.00 N	69.95 6.07 0.00 N	73.83 6.87 0.00 N	79.06 7.08 0.00 N	67.52 5.73 0.00 N	85.22 5.27 -28.59 N	102.81 5.48 -45.45 N	102.82 7.94 -24.15 N	107.24 10.31 0.00 N	104.40 10.44 0.00 N	157.81 15.60 0.00 N	124.31 12.32 0.00 N	161.18 16.24 -5.87 N	109.46 9.47 -27.04 N	108.27 10.03 -21.87 N	95.00 6.68 -37.05 N	104.05 7.10 -39.69 N	95.01 7.71 -24.56 N	75.92 7.20 -1.39 N
WALDEN___HYDRO 24148	98.98 5.77 0.00 N	61.38 3.21 0.00 N	56.72 2.91 0.00 N	44.95 2.31 0.00 N	45.89 2.31 0.00 N	64.02 3.72 0.00 N	68.89 5.00 0.00 N	72.61 5.65 0.00 N	77.89 5.92 0.00 N	66.81 5.02 0.00 N	55.43 4.06 0.00 N	56.00 4.11 0.00 N	76.86 6.15 0.00 N	105.57 8.64 0.00 N	102.68 8.72 0.00 N	155.55 13.34 0.00 N	122.53 10.54 0.00 N	152.31 13.24 0.00 N	80.10 7.15 0.00 N	84.03 7.65 0.00 N	56.36 5.09 0.00 N	62.69 5.44 0.00 N	70.84 5.58 -2.52 N	72.30 4.97 0.00 N
WARRENSBURG____ 23737	97.98 4.77 0.00 N	60.88 2.71 0.00 N	56.58 2.77 0.00 N	44.92 2.28 0.00 N	45.81 2.22 0.00 N	63.41 3.10 0.00 N	67.07 3.18 0.00 N	69.76 2.80 0.00 N	74.67 2.70 0.00 N	64.00 2.21 0.00 N	53.54 2.18 0.00 N	53.95 2.06 0.00 N	73.59 2.87 0.00 N	100.97 4.05 0.00 N	96.58 2.62 0.00 N	144.94 2.73 0.00 N	113.59 1.60 0.00 N	143.24 4.17 0.00 N	74.72 1.77 0.00 N	78.24 1.87 0.00 N	52.37 1.10 0.00 N	58.51 1.26 0.00 N	67.84 1.70 -3.40 N	68.90 1.57 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
WATERSIDE___6 8 9 23538	100.41 7.20 0.00 N	62.18 4.01 0.00 N	57.42 3.61 0.00 N	45.51 2.86 0.00 N	46.47 2.89 0.00 N	64.94 4.62 0.00 N	69.83 5.95 0.00 N	73.78 6.82 0.00 N	83.24 7.21 -4.05 N	88.16 6.19 -20.17 N	251.32 5.01 -194.94 N	152.06 5.11 -95.07 N	121.62 7.60 -43.29 N	127.86 10.55 -20.39 N	125.38 10.57 -20.84 N	162.79 15.93 -4.65 N	136.54 12.47 -12.08 N	174.16 15.66 -19.43 N	151.54 8.54 -70.06 N	117.91 9.10 -32.43 N	189.81 6.01 -132.54 N	159.10 6.36 -95.50 N	145.41 6.62 -76.05 N	143.35 6.06 -69.95 N	
WEST BABYLON___IC 23714	101.85 8.63 0.00 N	63.39 5.22 0.00 N	58.71 4.90 0.00 N	46.58 3.93 0.00 N	47.61 4.03 0.00 N	66.60 6.29 0.00 N	71.13 7.25 0.00 N	75.07 8.11 0.00 N	80.43 8.45 0.00 N	68.78 6.99 -28.59 N	86.10 6.15 -45.45 N	103.76 6.42 -24.15 N	104.16 9.29 0.00 N	109.37 12.44 0.00 N	106.41 12.45 0.00 N	160.21 17.99 0.00 N	125.96 13.98 0.00 N	163.11 18.18 -5.87 N	110.41 10.42 -27.04 N	109.33 11.08 -21.87 N	95.60 7.28 -37.05 N	104.82 7.88 -39.69 N	95.73 8.43 -24.56 N	76.50 7.78 -1.39 N	
WEST CANADA___HYD 24049	93.64 0.43 0.00 N	58.40 0.23 0.00 N	54.03 0.22 0.00 N	42.86 0.21 0.00 N	43.81 0.22 0.00 N	60.68 0.37 0.00 N	64.39 0.51 0.00 N	67.50 0.53 0.00 N	72.45 0.48 0.00 N	62.18 0.39 0.00 N	51.71 0.35 0.00 N	52.25 0.36 0.00 N	71.28 0.56 0.00 N	97.69 0.76 0.00 N	94.69 0.73 0.00 N	143.35 1.14 0.00 N	112.88 0.89 0.00 N	140.31 1.24 0.00 N	73.59 0.65 0.00 N	77.06 0.68 0.00 N	51.73 0.46 0.00 N	57.72 0.47 0.00 N	63.16 0.48 0.06 N	67.71 0.38 0.00 N	
WESTERN_NY_WIND 24143	90.18 -3.03 0.00 N	56.45 -1.72 0.00 N	52.11 -1.70 0.00 N	41.32 -1.32 0.00 N	42.41 -1.18 0.00 N	59.75 -0.56 0.00 N	63.50 -0.39 0.00 N	66.14 -0.81 0.00 N	71.78 -0.19 0.00 N	62.00 0.21 0.00 N	51.90 0.54 0.00 N	52.78 0.90 0.00 N	71.90 1.18 0.00 N	98.49 1.56 0.00 N	95.21 1.24 0.00 N	143.05 0.84 0.00 N	112.16 0.17 0.00 N	138.23 -0.85 0.00 N	71.98 -0.96 0.00 N	76.24 -0.14 0.00 N	51.26 -0.01 0.00 N	57.24 -0.01 0.00 N	62.40 -0.67 -0.34 N	66.54 -0.79 0.00 N	
YORK___WARBASSE 23770	100.40 7.18 0.00 N	62.19 4.02 0.00 N	57.43 3.62 0.00 N	45.52 2.88 0.00 N	46.47 2.89 0.00 N	64.98 4.67 0.00 N	69.99 6.10 0.00 N	73.91 6.95 0.00 N	84.35 7.34 -5.04 N	93.13 6.22 -25.12 N	299.13 5.03 -242.74 N	175.29 5.03 -118.38 N	132.10 7.47 -53.91 N	132.62 10.30 -25.39 N	130.28 10.36 -25.95 N	163.71 15.71 -5.79 N	139.35 12.32 -15.04 N	178.89 15.63 -24.19 N	168.70 8.51 -87.24 N	125.83 9.07 -40.39 N	222.27 5.98 -165.03 N	182.57 6.41 -118.91 N	151.61 6.69 -82.18 N	143.39 6.11 -69.95 N	