

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

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

Generator Data

03/04/2008

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	69.60 4.53 0.00 N	68.98 4.53 0.00 N	70.68 4.51 0.00 N	34.36 2.15 0.00 N	54.84 3.47 0.00 N	67.97 4.87 -1.87 N	89.87 6.57 -13.07 N	95.60 8.74 0.00 N	109.90 10.06 0.00 N	110.97 10.45 0.00 N	106.16 10.22 0.00 N	103.95 9.65 0.00 N	154.51 14.20 0.00 N	152.60 13.05 0.00 N	149.13 13.30 0.00 N	109.30 9.83 0.00 N	129.04 11.60 0.00 N	268.54 23.38 0.00 N	167.40 14.49 0.00 N	105.99 8.82 0.00 N	162.68 13.35 0.00 N	105.05 8.57 0.00 N	86.05 6.15 0.00 N	76.84 4.92 0.00 N
74TH STREET_GT_1 24260	69.60 4.53 0.00 N	69.02 4.57 0.00 N	70.72 4.55 0.00 N	34.39 2.17 0.00 N	54.87 3.50 0.00 N	67.99 4.90 -1.87 N	89.90 6.61 -13.07 N	95.62 8.77 0.00 N	109.88 10.04 0.00 N	110.99 10.48 0.00 N	106.17 10.24 0.00 N	103.96 9.67 0.00 N	154.45 14.14 0.00 N	152.56 13.01 0.00 N	149.09 13.26 0.00 N	109.30 9.83 0.00 N	129.04 11.60 0.00 N	268.56 23.39 0.00 N	167.38 14.47 0.00 N	106.04 8.87 0.00 N	162.81 13.49 0.00 N	105.13 8.65 0.00 N	86.10 6.20 0.00 N	76.87 4.95 0.00 N
74TH STREET_GT_2 24261	69.60 4.53 0.00 N	69.02 4.57 0.00 N	70.72 4.55 0.00 N	34.39 2.17 0.00 N	54.87 3.50 0.00 N	67.99 4.90 -1.87 N	89.90 6.61 -13.07 N	95.62 8.77 0.00 N	109.88 10.04 0.00 N	110.99 10.48 0.00 N	106.17 10.24 0.00 N	103.96 9.67 0.00 N	154.45 14.14 0.00 N	152.56 13.01 0.00 N	149.09 13.26 0.00 N	109.30 9.83 0.00 N	129.04 11.60 0.00 N	268.56 23.39 0.00 N	167.38 14.47 0.00 N	106.04 8.87 0.00 N	162.81 13.49 0.00 N	105.13 8.65 0.00 N	86.10 6.20 0.00 N	76.87 4.95 0.00 N
ADK HUDSON___FALLS 24011	68.24 3.17 0.00 N	67.66 3.21 0.00 N	69.88 3.71 0.00 N	33.90 1.68 0.00 N	54.46 3.10 0.00 N	67.50 3.85 -2.43 N	91.57 4.41 -16.94 N	91.66 4.81 0.00 N	104.57 4.73 0.00 N	103.95 3.43 0.00 N	99.71 3.77 0.00 N	97.66 3.37 0.00 N	145.32 5.01 0.00 N	143.79 4.24 0.00 N	139.54 3.72 0.00 N	102.23 2.76 0.00 N	121.71 4.27 0.00 N	255.07 9.91 0.00 N	158.84 5.92 0.00 N	100.60 3.43 0.00 N	154.03 4.71 0.00 N	99.88 3.41 0.00 N	83.23 3.33 0.00 N	75.14 3.22 0.00 N
ADK RESOURCE___RCVRY 23798	68.24 3.17 0.00 N	67.66 3.21 0.00 N	69.88 3.71 0.00 N	33.90 1.68 0.00 N	54.46 3.10 0.00 N	67.50 3.85 -2.43 N	91.57 4.41 -16.94 N	91.66 4.81 0.00 N	104.57 4.73 0.00 N	103.95 3.43 0.00 N	99.71 3.77 0.00 N	97.66 3.37 0.00 N	145.32 5.01 0.00 N	143.79 4.24 0.00 N	139.54 3.72 0.00 N	102.23 2.76 0.00 N	121.71 4.27 0.00 N	255.07 9.91 0.00 N	158.84 5.92 0.00 N	100.60 3.43 0.00 N	154.03 4.71 0.00 N	99.88 3.41 0.00 N	83.23 3.33 0.00 N	75.14 3.22 0.00 N
ADK S GLENS___FALLS 24028	68.24 3.17 0.00 N	67.66 3.21 0.00 N	69.88 3.71 0.00 N	33.90 1.68 0.00 N	54.46 3.10 0.00 N	67.50 3.85 -2.43 N	91.57 4.41 -16.94 N	91.66 4.81 0.00 N	104.57 4.73 0.00 N	103.95 3.43 0.00 N	99.71 3.77 0.00 N	97.66 3.37 0.00 N	145.32 5.01 0.00 N	143.79 4.24 0.00 N	139.54 3.72 0.00 N	102.23 2.76 0.00 N	121.71 4.27 0.00 N	255.07 9.91 0.00 N	158.84 5.92 0.00 N	100.60 3.43 0.00 N	154.03 4.71 0.00 N	99.88 3.41 0.00 N	83.23 3.33 0.00 N	75.14 3.22 0.00 N
ADK_NYS___DAM 23527	68.74 3.67 0.00 N	68.25 3.80 0.00 N	70.48 4.30 0.00 N	34.36 2.15 0.00 N	54.86 3.50 0.00 N	67.80 4.21 -2.37 N	91.61 4.80 -16.58 N	91.88 5.03 0.00 N	105.00 5.16 0.00 N	104.49 3.97 0.00 N	100.23 4.29 0.00 N	97.95 3.66 0.00 N	145.96 5.65 0.00 N	144.67 5.12 0.00 N	140.80 4.97 0.00 N	103.08 3.60 0.00 N	122.67 5.23 0.00 N	256.50 11.34 0.00 N	159.23 6.31 0.00 N	100.74 3.58 0.00 N	154.60 5.28 0.00 N	100.50 4.02 0.00 N	83.46 3.56 0.00 N	75.69 3.77 0.00 N
AIR_PRODUCTS___DRP 24190	68.40 3.33 0.00 N	67.92 3.47 0.00 N	69.86 3.68 0.00 N	34.03 1.81 0.00 N	54.31 2.95 0.00 N	67.27 3.68 -2.37 N	91.29 4.49 -16.58 N	92.07 5.21 0.00 N	105.46 5.62 0.00 N	105.64 5.12 0.00 N	101.02 5.09 0.00 N	98.89 4.60 0.00 N	147.17 6.85 0.00 N	145.86 6.31 0.00 N	142.02 6.19 0.00 N	104.04 4.57 0.00 N	123.31 5.87 0.00 N	257.73 12.56 0.00 N	160.30 7.39 0.00 N	101.56 4.40 0.00 N	155.89 6.56 0.00 N	100.92 4.45 0.00 N	83.48 3.58 0.00 N	75.30 3.38 0.00 N
ALBANY___1 23571	68.40 3.33 0.00 N	67.92 3.47 0.00 N	69.86 3.68 0.00 N	34.03 1.81 0.00 N	54.31 2.95 0.00 N	67.27 3.68 -2.37 N	91.29 4.49 -16.58 N	92.07 5.21 0.00 N	105.46 5.62 0.00 N	105.64 5.12 0.00 N	101.02 5.09 0.00 N	98.89 4.60 0.00 N	147.17 6.85 0.00 N	145.86 6.31 0.00 N	142.02 6.19 0.00 N	104.04 4.57 0.00 N	123.31 5.87 0.00 N	257.73 12.56 0.00 N	160.30 7.39 0.00 N	101.56 4.40 0.00 N	155.89 6.56 0.00 N	100.92 4.45 0.00 N	83.48 3.58 0.00 N	75.30 3.38 0.00 N
ALBANY___2 23572	68.40 3.33 0.00 N	67.92 3.47 0.00 N	69.86 3.68 0.00 N	34.03 1.81 0.00 N	54.31 2.95 0.00 N	67.27 3.68 -2.37 N	91.29 4.49 -16.58 N	92.07 5.21 0.00 N	105.46 5.62 0.00 N	105.64 5.12 0.00 N	101.02 5.09 0.00 N	98.89 4.60 0.00 N	147.17 6.85 0.00 N	145.86 6.31 0.00 N	142.02 6.19 0.00 N	104.04 4.57 0.00 N	123.31 5.87 0.00 N	257.73 12.56 0.00 N	160.30 7.39 0.00 N	101.56 4.40 0.00 N	155.89 6.56 0.00 N	100.92 4.45 0.00 N	83.48 3.58 0.00 N	75.30 3.38 0.00 N
ALBANY___3	68.40	67.92	69.86	34.03	54.31	67.27	91.29	92.07	105.46	105.64	101.02	98.89	147.17	145.86	142.02	104.04	123.31	257.73	160.30	101.56	155.89	100.92	83.48	75.30

23573	3.33 0.00 N	3.47 0.00 N	3.68 0.00 N	1.81 0.00 N	2.95 0.00 N	3.68 -2.37 N	4.49 -16.58 N	5.21 0.00 N	5.62 0.00 N	5.12 0.00 N	5.09 0.00 N	4.60 0.00 N	6.85 0.00 N	6.31 0.00 N	6.19 0.00 N	4.57 0.00 N	5.87 0.00 N	12.56 0.00 N	7.39 0.00 N	4.40 0.00 N	6.56 0.00 N	4.45 0.00 N	3.58 0.00 N	3.38 0.00 N
ALBANY____4 23574	68.40 3.33 0.00 N	67.92 3.47 0.00 N	69.86 3.68 0.00 N	34.03 1.81 0.00 N	54.31 2.95 0.00 N	67.27 3.68 -2.37 N	91.29 4.49 -16.58 N	92.07 5.21 0.00 N	105.46 5.62 0.00 N	105.64 5.12 0.00 N	101.02 5.09 0.00 N	98.89 4.60 0.00 N	147.17 6.85 0.00 N	145.86 6.31 0.00 N	142.02 6.19 0.00 N	104.04 4.57 0.00 N	123.31 5.87 0.00 N	257.73 12.56 0.00 N	160.30 7.39 0.00 N	101.56 4.40 0.00 N	155.89 6.56 0.00 N	100.92 4.45 0.00 N	83.48 3.58 0.00 N	75.30 3.38 0.00 N
ALCOA_RYNLDS____DRP 24188	64.29 -0.78 0.00 N	63.53 -0.93 0.00 N	65.11 -1.07 0.00 N	31.65 -0.57 0.00 N	50.41 -0.95 0.00 N	59.87 -1.36 0.00 N	68.35 -1.87 0.00 N	84.63 -2.23 0.00 N	97.28 -2.56 0.00 N	98.07 -2.45 0.00 N	93.31 -2.63 0.00 N	92.04 -2.26 0.00 N	137.16 -3.15 0.00 N	136.83 -2.71 0.00 N	133.42 -2.41 0.00 N	97.70 -1.78 0.00 N	115.10 -2.34 0.00 N	239.73 -5.44 0.00 N	149.66 -3.25 0.00 N	95.08 -2.09 0.00 N	146.07 -3.26 0.00 N	94.42 -2.05 0.00 N	78.76 -1.14 0.00 N	70.94 -0.98 0.00 N
ALLEGHENY____COGEN 23514	66.06 0.99 0.00 N	64.98 0.53 0.00 N	66.59 0.41 0.00 N	32.58 0.36 0.00 N	51.97 0.61 0.00 N	62.97 1.45 -0.29 N	74.54 2.27 -2.04 N	91.14 4.28 0.00 N	105.32 5.48 0.00 N	106.51 5.99 0.00 N	102.09 6.16 0.00 N	100.44 6.15 0.00 N	150.17 9.86 0.00 N	150.89 11.34 0.00 N	145.63 9.80 0.00 N	106.38 6.90 0.00 N	125.54 8.10 0.00 N	265.70 20.53 0.00 N	166.19 13.28 0.00 N	106.20 9.03 0.00 N	163.72 14.40 0.00 N	104.14 7.67 0.00 N	84.29 4.39 0.00 N	75.42 3.50 0.00 N
AMERICAN_REF_FUEL 24010	62.16 -2.90 0.00 N	61.14 -3.31 0.00 N	62.62 -3.55 0.00 N	30.66 -1.56 0.00 N	48.73 -2.63 0.00 N	58.50 -2.99 -0.27 N	67.15 -4.96 -1.89 N	81.90 -4.96 0.00 N	94.91 -4.93 0.00 N	96.25 -4.27 0.00 N	91.98 -3.96 0.00 N	90.08 -4.21 0.00 N	134.82 -5.49 0.00 N	136.40 -3.14 0.00 N	131.98 -3.84 0.00 N	96.41 -3.06 0.00 N	113.32 -4.12 0.00 N	238.90 -6.27 0.00 N	149.43 -3.48 0.00 N	96.02 -1.14 0.00 N	148.31 -1.02 0.00 N	94.93 -1.54 0.00 N	77.95 -1.95 0.00 N	70.63 -1.29 0.00 N
ARTHUR_KILL_GT_1 23520	69.18 4.11 0.00 N	68.60 4.15 0.00 N	70.30 4.13 0.00 N	34.17 1.95 0.00 N	54.51 3.15 0.00 N	67.62 4.52 -1.87 N	89.65 6.35 -13.07 N	95.32 8.47 0.00 N	109.61 9.76 0.00 N	110.50 9.98 0.00 N	105.50 9.56 0.00 N	103.34 9.04 -0.01 N	153.42 13.11 0.00 N	151.55 12.00 0.00 N	148.31 12.48 0.00 N	108.66 9.19 0.00 N	128.13 10.69 0.00 N	267.39 22.22 0.00 N	166.68 13.76 0.00 N	105.65 8.48 0.00 N	162.48 13.15 0.00 N	104.93 8.46 0.00 N	85.82 5.92 0.00 N	76.64 4.72 0.00 N
ARTHUR_KILL_2 23512	69.18 4.11 0.00 N	68.60 4.15 0.00 N	70.30 4.13 0.00 N	34.17 1.95 0.00 N	54.51 3.15 0.00 N	67.62 4.52 -1.87 N	89.65 6.35 -13.07 N	95.32 8.47 0.00 N	109.61 9.76 0.00 N	110.50 9.98 0.00 N	105.50 9.56 0.00 N	103.34 9.04 -0.01 N	153.42 13.11 0.00 N	151.55 12.00 0.00 N	148.31 12.48 0.00 N	108.66 9.19 0.00 N	128.13 10.69 0.00 N	267.39 22.22 0.00 N	166.68 13.76 0.00 N	105.65 8.48 0.00 N	162.48 13.15 0.00 N	104.93 8.46 0.00 N	85.82 5.92 0.00 N	76.64 4.72 0.00 N
ARTHUR_KILL_3 23513	69.36 4.29 0.00 N	68.75 4.30 0.00 N	70.41 4.24 0.00 N	34.23 2.02 0.00 N	54.63 3.27 0.00 N	67.73 4.63 -1.87 N	89.64 6.35 -13.07 N	95.32 8.47 0.00 N	109.64 9.80 0.00 N	110.70 10.18 0.00 N	105.92 9.98 0.00 N	103.74 9.44 -0.01 N	154.10 13.79 0.00 N	152.20 12.65 0.00 N	148.79 12.96 0.00 N	109.01 9.54 0.00 N	128.67 11.23 0.00 N	267.62 22.45 0.00 N	166.92 14.00 0.00 N	105.71 8.54 0.00 N	162.25 12.93 0.00 N	104.80 8.32 0.00 N	85.80 5.90 0.00 N	76.58 4.66 0.00 N
ASHOKAN____ 23654	70.32 5.25 0.00 N	69.70 5.25 0.00 N	71.51 5.33 0.00 N	34.83 2.61 0.00 N	55.61 4.25 0.00 N	68.89 5.64 -2.02 N	91.70 7.35 -14.13 N	96.13 9.27 0.00 N	110.29 10.45 0.00 N	110.83 10.31 0.00 N	105.62 9.68 0.00 N	103.38 9.09 0.00 N	153.84 13.53 0.00 N	152.30 12.75 0.00 N	148.56 12.74 0.00 N	108.96 9.49 0.00 N	128.95 11.51 0.00 N	270.03 24.87 0.00 N	168.68 15.77 0.00 N	106.98 9.82 0.00 N	164.07 14.74 0.00 N	105.73 9.25 0.00 N	86.72 6.82 0.00 N	77.66 5.74 0.00 N
ASTORIA_EAST_ENERGY_CC1 323581	70.17 5.10 0.00 N	69.63 5.17 0.00 N	71.34 5.17 0.00 N	34.68 2.46 0.00 N	55.33 3.97 0.00 N	68.59 5.49 -1.87 N	90.76 7.46 -13.08 N	178.66 9.92 -81.88 N	111.06 11.21 0.00 N	112.12 11.59 0.00 N	107.15 11.21 0.00 N	105.04 10.73 -0.02 N	155.64 15.33 0.00 N	153.16 13.61 0.00 N	150.21 14.38 0.00 N	110.43 10.96 0.00 N	240.60 12.63 -110.52 N	311.79 24.75 -41.87 N	167.61 14.69 0.00 N	122.03 9.59 -15.28 N	164.23 14.91 0.00 N	107.72 9.65 -1.60 N	232.99 6.87 -146.22 N	77.76 5.84 0.00 N
ASTORIA_EAST_ENERGY_CC2 323582	70.17 5.10 0.00 N	69.63 5.17 0.00 N	71.34 5.17 0.00 N	34.68 2.46 0.00 N	55.33 3.97 0.00 N	68.59 5.49 -1.87 N	90.76 7.46 -13.08 N	178.66 9.92 -81.88 N	111.06 11.21 0.00 N	112.12 11.59 0.00 N	107.15 11.21 0.00 N	105.04 10.73 -0.02 N	155.64 15.33 0.00 N	153.16 13.61 0.00 N	150.21 14.38 0.00 N	110.43 10.96 0.00 N	240.60 12.63 -110.52 N	311.79 24.75 -41.87 N	167.61 14.69 0.00 N	122.03 9.59 -15.28 N	164.23 14.91 0.00 N	107.72 9.65 -1.60 N	232.99 6.87 -146.22 N	77.76 5.84 0.00 N
ASTORIA_GT2_1 24094	70.17 5.10 0.00 N	69.63 5.17 0.00 N	71.34 5.17 0.00 N	34.68 2.46 0.00 N	55.33 3.97 0.00 N	68.59 5.49 -1.87 N	90.76 7.46 -13.08 N	178.66 9.92 -81.88 N	111.06 11.21 0.00 N	112.12 11.59 0.00 N	107.15 11.21 0.00 N	105.04 10.73 -0.02 N	155.64 15.33 0.00 N	153.16 13.61 0.00 N	150.21 14.38 0.00 N	110.43 10.96 0.00 N	240.60 12.63 -110.52 N	311.79 24.75 -41.87 N	167.61 14.69 0.00 N	122.03 9.59 -15.28 N	164.23 14.91 0.00 N	107.72 9.65 -1.60 N	232.99 6.87 -146.22 N	77.76 5.84 0.00 N
ASTORIA_GT2_2 24095	70.17 5.10 0.00 N	69.63 5.17 0.00 N	71.34 5.17 0.00 N	34.68 2.46 0.00 N	55.33 3.97 0.00 N	68.59 5.49 -1.87 N	90.76 7.46 -13.08 N	178.66 9.92 -81.88 N	111.06 11.21 0.00 N	112.12 11.59 0.00 N	107.15 11.21 0.00 N	105.04 10.73 -0.02 N	155.64 15.33 0.00 N	153.16 13.61 0.00 N	150.21 14.38 0.00 N	110.43 10.96 0.00 N	240.60 12.63 -110.52 N	311.79 24.75 -41.87 N	167.61 14.69 0.00 N	122.03 9.59 -15.28 N	164.23 14.91 0.00 N	107.72 9.65 -1.60 N	232.99 6.87 -146.22 N	77.76 5.84 0.00 N
ASTORIA_GT2_3 24096	70.17 5.10 0.00 N	69.63 5.17 0.00 N	71.34 5.17 0.00 N	34.68 2.46 0.00 N	55.33 3.97 0.00 N	68.59 5.49 -1.87 N	90.76 7.46 -13.08 N	178.66 9.92 -81.88 N	111.06 11.21 0.00 N	112.12 11.59 0.00 N	107.15 11.21 0.00 N	105.04 10.73 -0.02 N	155.64 15.33 0.00 N	153.16 13.61 0.00 N	150.21 14.38 0.00 N	110.43 10.96 0.00 N	240.60 12.63 -110.52 N	311.79 24.75 -41.87 N	167.61 14.69 0.00 N	122.03 9.59 -15.28 N	164.23 14.91 0.00 N	107.72 9.65 -1.60 N	232.99 6.87 -146.22 N	77.76 5.84 0.00 N

ASTORIA_GT2_4 24097	70.17 5.10 0.00 N	69.63 5.17 0.00 N	71.34 5.17 0.00 N	34.68 2.46 0.00 N	55.33 3.97 0.00 N	68.59 5.49 -1.87 N	90.76 7.46 -13.08 N	178.66 9.92 -81.88 N	111.06 11.21 0.00 N	112.12 11.59 0.00 N	107.15 11.21 0.00 N	105.04 10.73 -0.02 N	155.64 15.33 0.00 N	153.16 13.61 0.00 N	150.21 14.38 0.00 N	110.43 10.96 0.00 N	240.60 12.63 -110.52 N	311.79 24.75 -41.87 N	167.61 14.69 0.00 N	122.03 9.59 -15.28 N	164.23 14.91 0.00 N	107.72 9.65 -1.60 N	232.99 6.87 -146.22 N	77.76 5.84 0.00 N
ASTORIA_GT3_1 24098	70.17 5.10 0.00 N	69.63 5.17 0.00 N	71.34 5.17 0.00 N	34.68 2.46 0.00 N	55.33 3.97 0.00 N	68.59 5.49 -1.87 N	90.76 7.46 -13.08 N	178.66 9.92 -81.88 N	111.06 11.21 0.00 N	112.12 11.59 0.00 N	107.15 11.21 0.00 N	105.04 10.73 -0.02 N	155.64 15.33 0.00 N	153.16 13.61 0.00 N	150.21 14.38 0.00 N	110.43 10.96 0.00 N	240.60 12.63 -110.52 N	311.79 24.75 -41.87 N	167.61 14.69 0.00 N	122.03 9.59 -15.28 N	164.23 14.91 0.00 N	107.72 9.65 -1.60 N	232.99 6.87 -146.22 N	77.76 5.84 0.00 N
ASTORIA_GT3_2 24099	70.17 5.10 0.00 N	69.63 5.17 0.00 N	71.34 5.17 0.00 N	34.68 2.46 0.00 N	55.33 3.97 0.00 N	68.59 5.49 -1.87 N	90.76 7.46 -13.08 N	178.66 9.92 -81.88 N	111.06 11.21 0.00 N	112.12 11.59 0.00 N	107.15 11.21 0.00 N	105.04 10.73 -0.02 N	155.64 15.33 0.00 N	153.16 13.61 0.00 N	150.21 14.38 0.00 N	110.43 10.96 0.00 N	240.60 12.63 -110.52 N	311.79 24.75 -41.87 N	167.61 14.69 0.00 N	122.03 9.59 -15.28 N	164.23 14.91 0.00 N	107.72 9.65 -1.60 N	232.99 6.87 -146.22 N	77.76 5.84 0.00 N
ASTORIA_GT3_3 24100	70.17 5.10 0.00 N	69.63 5.17 0.00 N	71.34 5.17 0.00 N	34.68 2.46 0.00 N	55.33 3.97 0.00 N	68.59 5.49 -1.87 N	90.76 7.46 -13.08 N	178.66 9.92 -81.88 N	111.06 11.21 0.00 N	112.12 11.59 0.00 N	107.15 11.21 0.00 N	105.04 10.73 -0.02 N	155.64 15.33 0.00 N	153.16 13.61 0.00 N	150.21 14.38 0.00 N	110.43 10.96 0.00 N	240.60 12.63 -110.52 N	311.79 24.75 -41.87 N	167.61 14.69 0.00 N	122.03 9.59 -15.28 N	164.23 14.91 0.00 N	107.72 9.65 -1.60 N	232.99 6.87 -146.22 N	77.76 5.84 0.00 N
ASTORIA_GT3_4 24101	70.17 5.10 0.00 N	69.63 5.17 0.00 N	71.34 5.17 0.00 N	34.68 2.46 0.00 N	55.33 3.97 0.00 N	68.59 5.49 -1.87 N	90.76 7.46 -13.08 N	178.66 9.92 -81.88 N	111.06 11.21 0.00 N	112.12 11.59 0.00 N	107.15 11.21 0.00 N	105.04 10.73 -0.02 N	155.64 15.33 0.00 N	153.16 13.61 0.00 N	150.21 14.38 0.00 N	110.43 10.96 0.00 N	240.60 12.63 -110.52 N	311.79 24.75 -41.87 N	167.61 14.69 0.00 N	122.03 9.59 -15.28 N	164.23 14.91 0.00 N	107.72 9.65 -1.60 N	232.99 6.87 -146.22 N	77.76 5.84 0.00 N
ASTORIA_GT4_1 24102	70.17 5.10 0.00 N	69.63 5.17 0.00 N	71.34 5.17 0.00 N	34.68 2.46 0.00 N	55.33 3.97 0.00 N	68.59 5.49 -1.87 N	90.76 7.46 -13.08 N	178.66 9.92 -81.88 N	111.06 11.21 0.00 N	112.12 11.59 0.00 N	107.15 11.21 0.00 N	105.04 10.73 -0.02 N	155.64 15.33 0.00 N	153.16 13.61 0.00 N	150.21 14.38 0.00 N	110.43 10.96 0.00 N	240.60 12.63 -110.52 N	311.79 24.75 -41.87 N	167.61 14.69 0.00 N	122.03 9.59 -15.28 N	164.23 14.91 0.00 N	107.72 9.65 -1.60 N	232.99 6.87 -146.22 N	77.76 5.84 0.00 N
ASTORIA_GT4_2 24103	70.17 5.10 0.00 N	69.63 5.17 0.00 N	71.34 5.17 0.00 N																					

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
ASTORIA_GT_5 24106	70.17 5.10 0.00 N	69.63 5.17 0.00 N	71.34 5.17 0.00 N	34.68 2.46 0.00 N	55.33 3.97 0.00 N	68.59 5.49 -1.87 N	90.76 7.46 -13.08 N	178.66 9.92 -81.88 N	111.06 11.21 0.00 N	112.12 11.59 0.00 N	107.15 11.21 0.00 N	105.04 10.73 -0.02 N	155.64 15.33 0.00 N	153.16 13.61 0.00 N	150.21 14.38 0.00 N	110.43 10.96 0.00 N	240.60 12.63 -110.52 N	311.79 24.75 -41.87 N	167.61 14.69 0.00 N	122.03 9.59 -15.28 N	164.23 14.91 0.00 N	107.72 9.65 -1.60 N	232.99 6.87 -146.22 N	77.76 5.84 0.00 N	
ASTORIA_GT_7 24107	70.17 5.10 0.00 N	69.63 5.17 0.00 N	71.34 5.17 0.00 N	34.68 2.46 0.00 N	55.33 3.97 0.00 N	68.59 5.49 -1.87 N	90.76 7.46 -13.08 N	178.66 9.92 -81.88 N	111.06 11.21 0.00 N	112.12 11.59 0.00 N	107.15 11.21 0.00 N	105.04 10.73 -0.02 N	155.64 15.33 0.00 N	153.16 13.61 0.00 N	150.21 14.38 0.00 N	110.43 10.96 0.00 N	240.60 12.63 -110.52 N	311.79 24.75 -41.87 N	167.61 14.69 0.00 N	122.03 9.59 -15.28 N	164.23 14.91 0.00 N	107.72 9.65 -1.60 N	232.99 6.87 -146.22 N	77.76 5.84 0.00 N	
ASTORIA_GT_8 24108	70.17 5.10 0.00 N	69.63 5.17 0.00 N	71.34 5.17 0.00 N	34.68 2.46 0.00 N	55.33 3.97 0.00 N	68.59 5.49 -1.87 N	90.76 7.46 -13.08 N	178.66 9.92 -81.88 N	111.06 11.21 0.00 N	112.12 11.59 0.00 N	107.15 11.21 0.00 N	105.04 10.73 -0.02 N	155.64 15.33 0.00 N	153.16 13.61 0.00 N	150.21 14.38 0.00 N	110.43 10.96 0.00 N	240.60 12.63 -110.52 N	311.79 24.75 -41.87 N	167.61 14.69 0.00 N	122.03 9.59 -15.28 N	164.23 14.91 0.00 N	107.72 9.65 -1.60 N	232.99 6.87 -146.22 N	77.76 5.84 0.00 N	
ASTORIA___2 24149	70.17 5.10 0.00 N	69.63 5.17 0.00 N	71.34 5.17 0.00 N	34.68 2.46 0.00 N	55.33 3.97 0.00 N	68.59 5.49 -1.87 N	90.76 7.46 -13.08 N	178.66 9.92 -81.88 N	111.06 11.21 0.00 N	112.12 11.59 0.00 N	107.15 11.21 0.00 N	105.04 10.73 -0.02 N	155.64 15.33 0.00 N	153.16 13.61 0.00 N	150.21 14.38 0.00 N	110.43 10.96 0.00 N	240.60 12.63 -110.52 N	311.79 24.75 -41.87 N	167.61 14.69 0.00 N	122.03 9.59 -15.28 N	164.23 14.91 0.00 N	107.72 9.65 -1.60 N	232.99 6.87 -146.22 N	77.76 5.84 0.00 N	
ASTORIA___3 23516	69.77 4.70 0.00 N	69.18 4.73 0.00 N	70.87 4.70 0.00 N	34.48 2.26 0.00 N	54.99 3.63 0.00 N	68.13 5.03 -1.87 N	90.02 6.72 -13.07 N	95.89 9.03 0.00 N	110.19 10.35 0.00 N	111.28 10.76 0.00 N	106.41 10.47 0.00 N	104.23 9.91 -0.02 N	154.68 14.37 0.00 N	152.64 13.09 0.00 N	149.37 13.55 0.00 N	109.54 10.07 0.00 N	129.20 11.76 0.00 N	268.88 23.71 0.00 N	167.54 14.63 0.00 N	106.26 9.09 0.00 N	163.06 13.73 0.00 N	105.25 8.77 0.00 N	86.14 6.24 0.00 N	77.00 5.07 0.00 N	
ASTORIA___4 23517	70.17 5.10 0.00 N	69.63 5.17 0.00 N	71.34 5.17 0.00 N	34.68 2.46 0.00 N	55.33 3.97 0.00 N	68.59 5.49 -1.87 N	90.76 7.46 -13.08 N	178.66 9.92 -81.88 N	111.06 11.21 0.00 N	112.12 11.59 0.00 N	107.15 11.21 0.00 N	105.04 10.73 -0.02 N	155.64 15.33 0.00 N	153.16 13.61 0.00 N	150.21 14.38 0.00 N	110.43 10.96 0.00 N	240.60 12.63 -110.52 N	311.79 24.75 -41.87 N	167.61 14.69 0.00 N	122.03 9.59 -15.28 N	164.23 14.91 0.00 N	107.72 9.65 -1.60 N	232.99 6.87 -146.22 N	77.76 5.84 0.00 N	
ASTORIA___5 23518	70.17 5.10 0.00 N	69.63 5.17 0.00 N	71.34 5.17 0.00 N	34.68 2.46 0.00 N	55.33 3.97 0.00 N	68.59 5.49 -1.87 N	90.76 7.46 -13.08 N	178.66 9.92 -81.88 N	111.06 11.21 0.00 N	112.11 11.58 0.00 N	107.15 11.21 0.00 N	105.03 10.72 -0.02 N	155.64 15.33 0.00 N	153.15 13.60 0.00 N	150.21 14.38 0.00 N	110.43 10.96 0.00 N	240.60 12.63 -110.52 N	311.79 24.75 -41.87 N	167.61 14.69 0.00 N	122.03 9.59 -15.28 N	164.23 14.91 0.00 N	107.72 9.64 -1.60 N	232.99 6.87 -146.22 N	77.76 5.84 0.00 N	
ATHENS_STG_1 23668	67.88 2.81 0.00 N	67.46 3.01 0.00 N	69.26 3.08 0.00 N	33.72 1.50 0.00 N	53.78 2.42 0.00 N	66.43 3.14 -2.07 N	88.58 3.91 -14.44 N	91.55 4.69 0.00 N	105.03 5.19 0.00 N	105.55 5.03 0.00 N	100.90 4.96 0.00 N	98.68 4.39 0.00 N	146.75 6.44 0.00 N	145.26 5.71 0.00 N	141.55 5.72 0.00 N	103.73 4.26 0.00 N	122.67 5.23 0.00 N	255.83 10.66 0.00 N	159.26 6.35 0.00 N	101.05 3.89 0.00 N	155.17 5.84 0.00 N	100.43 3.96 0.00 N	82.94 3.04 0.00 N	74.60 2.68 0.00 N	
ATHENS_STG_2 23670	67.88 2.81 0.00 N	67.46 3.01 0.00 N	69.26 3.08 0.00 N	33.72 1.50 0.00 N	53.78 2.42 0.00 N	66.43 3.14 -2.07 N	88.58 3.91 -14.44 N	91.55 4.69 0.00 N	105.03 5.19 0.00 N	105.55 5.03 0.00 N	100.90 4.96 0.00 N	98.68 4.39 0.00 N	146.75 6.44 0.00 N	145.26 5.71 0.00 N	141.55 5.72 0.00 N	103.73 4.26 0.00 N	122.67 5.23 0.00 N	255.83 10.66 0.00 N	159.26 6.35 0.00 N	101.05 3.89 0.00 N	155.17 5.84 0.00 N	100.43 3.96 0.00 N	82.94 3.04 0.00 N	74.60 2.68 0.00 N	
ATHENS_STG_3 23677	67.88 2.81 0.00 N	67.46 3.01 0.00 N	69.26 3.08 0.00 N	33.72 1.50 0.00 N	53.78 2.42 0.00 N	66.43 3.14 -2.07 N	88.58 3.91 -14.44 N	91.55 4.69 0.00 N	105.03 5.19 0.00 N	105.55 5.03 0.00 N	100.90 4.96 0.00 N	98.68 4.39 0.00 N	146.75 6.44 0.00 N	145.26 5.71 0.00 N	141.55 5.72 0.00 N	103.73 4.26 0.00 N	122.67 5.23 0.00 N	255.83 10.66 0.00 N	159.26 6.35 0.00 N	101.05 3.89 0.00 N	155.17 5.84 0.00 N	100.43 3.96 0.00 N	82.94 3.04 0.00 N	74.60 2.68 0.00 N	
BARRETT_IC_1 23704	69.93 4.86 0.00 N	69.45 5.00 0.00 N	71.15 4.97 0.00 N	34.54 2.33 0.00 N	55.10 3.74 0.00 N	68.40 5.30 -1.87 N	90.59 7.29 -13.08 N	96.68 9.82 0.00 N	110.51 10.66 0.00 N	111.23 10.71 0.00 N	110.48 10.94 -3.61 N	105.88 10.21 -1.38 N	155.31 14.99 0.00 N	152.00 12.45 0.00 N	148.76 12.93 0.00 N	109.46 9.99 0.00 N	132.37 12.40 -2.52 N	269.09 23.93 0.00 N	168.09 15.17 0.00 N	108.21 9.78 -1.27 N	165.28 14.64 -1.31 N	105.86 9.38 0.00 N	86.84 6.94 0.00 N	77.40 5.48 0.00 N	
BARRETT_IC_10 23701	69.93 4.86 0.00 N	69.45 5.00 0.00 N	71.15 4.97 0.00 N	34.54 2.33 0.00 N	55.10 3.74 0.00 N	68.40 5.30 -1.87 N	90.59 7.29 -13.08 N	96.68 9.82 0.00 N	110.51 10.66 0.00 N	111.23 10.71 0.00 N	110.48 10.94 -3.61 N	105.88 10.21 -1.38 N	155.31 14.99 0.00 N	152.00 12.45 0.00 N	148.76 12.93 0.00 N	109.46 9.99 0.00 N	132.37 12.40 -2.52 N	269.09 23.93 0.00 N	168.09 15.17 0.00 N	108.21 9.78 -1.27 N	165.28 14.64 -1.31 N	105.86 9.38 0.00 N	86.84 6.94 0.00 N	77.40 5.48 0.00 N	
BARRETT_IC_11 23702	69.93 4.86 0.00 N	69.45 5.00 0.00 N	71.15 4.97 0.00 N	34.54 2.33 0.00 N	55.10 3.74 0.00 N	68.40 5.30 -1.87 N	90.59 7.29 -13.08 N	96.68 9.82 0.00 N	110.51 10.66 0.00 N	111.23 10.71 0.00 N	110.48 10.94 -3.61 N	105.88 10.21 -1.38 N	155.31 14.99 0.00 N	152.00 12.45 0.00 N	148.76 12.93 0.00 N	109.46 9.99 0.00 N	132.37 12.40 -2.52 N	269.09 23.93 0.00 N	168.09 15.17 0.00 N	108.21 9.78 -1.27 N	165.28 14.64 -1.31 N	105.86 9.38 0.00 N	86.84 6.94 0.00 N	77.40 5.48 0.00 N	
BARRETT_IC_12	69.93	69.45	71.15	34.54	55.10	68.40	90.59	96.68	110.51	111.23	110.48	105.88	155.31	152.00	148.76	109.46	132.37	269.09	168.09	108.21	165.28	105.86	86.84	77.40	

23703	4.86 0.00 N	5.00 0.00 N	4.97 0.00 N	2.33 0.00 N	3.74 0.00 N	5.30 -1.87 N	7.29 -13.08 N	9.82 0.00 N	10.66 0.00 N	10.71 0.00 N	10.94 -3.61 N	10.21 -1.38 N	14.99 0.00 N	12.45 0.00 N	12.93 0.00 N	9.99 0.00 N	12.40 -2.52 N	23.93 0.00 N	15.17 0.00 N	9.78 -1.27 N	14.64 -1.31 N	9.38 0.00 N	6.94 0.00 N	5.48 0.00 N
BARRETT_IC_2 23705	69.93 4.86 0.00 N	69.45 5.00 0.00 N	71.15 4.97 0.00 N	34.54 2.33 0.00 N	55.10 3.74 0.00 N	68.40 5.30 -1.87 N	90.59 7.29 -13.08 N	96.68 9.82 0.00 N	110.51 10.66 0.00 N	111.23 10.71 0.00 N	110.48 10.94 -3.61 N	105.88 10.21 -1.38 N	155.31 14.99 0.00 N	152.00 12.45 0.00 N	148.76 12.93 0.00 N	109.46 9.99 0.00 N	132.37 12.40 -2.52 N	269.09 23.93 0.00 N	168.09 15.17 0.00 N	108.21 9.78 -1.27 N	165.28 14.64 -1.31 N	105.86 9.38 0.00 N	86.84 6.94 0.00 N	77.40 5.48 0.00 N
BARRETT_IC_3 23706	69.93 4.86 0.00 N	69.45 5.00 0.00 N	71.15 4.97 0.00 N	34.54 2.33 0.00 N	55.10 3.74 0.00 N	68.40 5.30 -1.87 N	90.59 7.29 -13.08 N	96.68 9.82 0.00 N	110.51 10.66 0.00 N	111.23 10.71 0.00 N	110.48 10.94 -3.61 N	105.88 10.21 -1.38 N	155.31 14.99 0.00 N	152.00 12.45 0.00 N	148.76 12.93 0.00 N	109.46 9.99 0.00 N	132.37 12.40 -2.52 N	269.09 23.93 0.00 N	168.09 15.17 0.00 N	108.21 9.78 -1.27 N	165.28 14.64 -1.31 N	105.86 9.38 0.00 N	86.84 6.94 0.00 N	77.40 5.48 0.00 N
BARRETT_IC_4 23707	69.93 4.86 0.00 N	69.45 5.00 0.00 N	71.15 4.97 0.00 N	34.54 2.33 0.00 N	55.10 3.74 0.00 N	68.40 5.30 -1.87 N	90.59 7.29 -13.08 N	96.68 9.82 0.00 N	110.51 10.66 0.00 N	111.23 10.71 0.00 N	110.48 10.94 -3.61 N	105.88 10.21 -1.38 N	155.31 14.99 0.00 N	152.00 12.45 0.00 N	148.76 12.93 0.00 N	109.46 9.99 0.00 N	132.37 12.40 -2.52 N	269.09 23.93 0.00 N	168.09 15.17 0.00 N	108.21 9.78 -1.27 N	165.28 14.64 -1.31 N	105.86 9.38 0.00 N	86.84 6.94 0.00 N	77.40 5.48 0.00 N
BARRETT_IC_5 23708	69.93 4.86 0.00 N	69.45 5.00 0.00 N	71.15 4.97 0.00 N	34.54 2.33 0.00 N	55.10 3.74 0.00 N	68.40 5.30 -1.87 N	90.59 7.29 -13.08 N	96.68 9.82 0.00 N	110.51 10.66 0.00 N	111.23 10.71 0.00 N	110.48 10.94 -3.61 N	105.88 10.21 -1.38 N	155.31 14.99 0.00 N	152.00 12.45 0.00 N	148.76 12.93 0.00 N	109.46 9.99 0.00 N	132.37 12.40 -2.52 N	269.09 23.93 0.00 N	168.09 15.17 0.00 N	108.21 9.78 -1.27 N	165.28 14.64 -1.31 N	105.86 9.38 0.00 N	86.84 6.94 0.00 N	77.40 5.48 0.00 N
BARRETT_IC_6 23709	69.93 4.86 0.00 N	69.45 5.00 0.00 N	71.15 4.97 0.00 N	34.54 2.33 0.00 N	55.10 3.74 0.00 N	68.40 5.30 -1.87 N	90.59 7.29 -13.08 N	96.68 9.82 0.00 N	110.51 10.66 0.00 N	111.23 10.71 0.00 N	110.48 10.94 -3.61 N	105.88 10.21 -1.38 N	155.31 14.99 0.00 N	152.00 12.45 0.00 N	148.76 12.93 0.00 N	109.46 9.99 0.00 N	132.37 12.40 -2.52 N	269.09 23.93 0.00 N	168.09 15.17 0.00 N	108.21 9.78 -1.27 N	165.28 14.64 -1.31 N	105.86 9.38 0.00 N	86.84 6.94 0.00 N	77.40 5.48 0.00 N
BARRETT_IC_7 23710	69.93 4.86 0.00 N	69.45 5.00 0.00 N	71.15 4.97 0.00 N	34.54 2.33 0.00 N	55.10 3.74 0.00 N	68.40 5.30 -1.87 N	90.59 7.29 -13.08 N	96.68 9.82 0.00 N	110.51 10.66 0.00 N	111.23 10.71 0.00 N	110.48 10.94 -3.61 N	105.88 10.21 -1.38 N	155.31 14.99 0.00 N	152.00 12.45 0.00 N	148.76 12.93 0.00 N	109.46 9.99 0.00 N	132.37 12.40 -2.52 N	269.09 23.93 0.00 N	168.09 15.17 0.00 N	108.21 9.78 -1.27 N	165.28 14.64 -1.31 N	105.86 9.38 0.00 N	86.84 6.94 0.00 N	77.40 5.48 0.00 N
BARRETT_IC_8 23711	69.93 4.86 0.00 N	69.45 5.00 0.00 N	71.15 4.97 0.00 N	34.54 2.33 0.00 N	55.10 3.74 0.00 N	68.40 5.30 -1.87 N	90.59 7.29 -13.08 N	96.68 9.82 0.00 N	110.51 10.66 0.00 N	111.23 10.71 0.00 N	110.48 10.94 -3.61 N	105.88 10.21 -1.38 N	155.31 14.99 0.00 N	152.00 12.45 0.00 N	148.76 12.93 0.00 N	109.46 9.99 0.00 N	132.37 12.40 -2.52 N	269.09 23.93 0.00 N	168.09 15.17 0.00 N	108.21 9.78 -1.27 N	165.28 14.64 -1.31 N	105.86 9.38 0.00 N	86.84 6.94 0.00 N	77.40 5.48 0.00 N
BARRETT_IC_9 23700	69.93 4.86 0.00 N	69.45 5.00 0.00 N	71.15 4.97 0.00 N	34.54 2.33 0.00 N	55.10 3.74 0.00 N	68.40 5.30 -1.87 N	90.59 7.29 -13.08 N	96.68 9.82 0.00 N	110.51 10.66 0.00 N	111.23 10.71 0.00 N	110.48 10.94 -3.61 N	105.88 10.21 -1.38 N	155.31 14.99 0.00 N	152.00 12.45 0.00 N	148.76 12.93 0.00 N	109.46 9.99 0.00 N	132.37 12.40 -2.52 N	269.09 23.93 0.00 N	168.09 15.17 0.00 N	108.21 9.78 -1.27 N	165.28 14.64 -1.31 N	105.86 9.38 0.00 N	86.84 6.94 0.00 N	77.40 5.48 0.00 N
BARRETT___1 23545	69.93 4.86 0.00 N	69.45 5.00 0.00 N	71.15 4.97 0.00 N	34.54 2.33 0.00 N	55.10 3.74 0.00 N	68.40 5.30 -1.87 N	90.59 7.29 -13.08 N	96.68 9.82 0.00 N	110.51 10.66 0.00 N	111.23 10.71 0.00 N	110.48 10.94 -3.61 N	105.88 10.21 -1.38 N	155.31 14.99 0.00 N	152.00 12.45 0.00 N	148.76 12.93 0.00 N	109.46 9.99 0.00 N	132.37 12.40 -2.52 N	269.09 23.93 0.00 N	168.09 15.17 0.00 N	108.21 9.78 -1.27 N	165.28 14.64 -1.31 N	105.86 9.38 0.00 N	86.84 6.94 0.00 N	77.40 5.48 0.00 N
BARRETT___2 23546	69.93 4.86 0.00 N	69.45 5.00 0.00 N	71.15 4.97 0.00 N	34.54 2.33 0.00 N	55.10 3.74 0.00 N	68.40 5.30 -1.87 N	90.59 7.29 -13.08 N	96.68 9.82 0.00 N	110.51 10.66 0.00 N	111.23 10.71 0.00 N	110.48 10.94 -3.61 N	105.88 10.21 -1.38 N	155.31 14.99 0.00 N	152.00 12.45 0.00 N	148.76 12.93 0.00 N	109.46 9.99 0.00 N	132.37 12.40 -2.52 N	269.09 23.93 0.00 N	168.09 15.17 0.00 N	108.21 9.78 -1.27 N	165.28 14.64 -1.31 N	105.86 9.38 0.00 N	86.84 6.94 0.00 N	77.40 5.48 0.00 N
BEAVER RIVER___HYD 24048	63.21 -1.86 0.00 N	62.53 -1.93 0.00 N	64.12 -2.05 0.00 N	31.25 -0.96 0.00 N	49.89 -1.47 0.00 N	59.75 -1.48 0.00 N	68.79 -1.43 0.00 N	85.53 -1.33 0.00 N	98.49 -1.35 0.00 N	99.29 -1.23 0.00 N	94.63 -1.30 0.00 N	93.12 -1.18 0.00 N	138.96 -1.35 0.00 N	138.24 -1.31 0.00 N	134.32 -1.50 0.00 N	98.34 -1.13 0.00 N	116.50 -0.95 0.00 N	243.86 -1.30 0.00 N	152.30 -0.61 0.00 N	96.81 -0.36 0.00 N	148.30 -1.02 0.00 N	95.30 -1.18 0.00 N	78.67 -1.23 0.00 N	70.44 -1.48 0.00 N
BEEBEE_GT_13 23619	64.21 -0.85 0.00 N	63.39 -1.07 0.00 N	64.97 -1.20 0.00 N	31.84 -0.37 0.00 N	50.77 -0.59 0.00 N	61.54 0.11 -0.21 N	72.50 0.82 -1.45 N	88.73 1.88 0.00 N	102.71 2.87 0.00 N	104.13 3.61 0.00 N	99.63 3.69 0.00 N	97.83 3.54 0.00 N	145.93 5.62 0.00 N	146.58 7.03 0.00 N	141.88 6.05 0.00 N	103.74 4.27 0.00 N	122.64 5.20 0.00 N	258.79 13.62 0.00 N	162.28 9.37 0.00 N	103.28 6.11 0.00 N	158.29 8.96 0.00 N	100.74 4.26 0.00 N	81.86 1.96 0.00 N	73.22 1.30 0.00 N
BETHLEHEM___GRP 23843	68.40 3.33 0.00 N	67.92 3.47 0.00 N	69.86 3.68 0.00 N	34.03 1.81 0.00 N	54.31 2.95 0.00 N	67.27 3.68 -2.37 N	91.29 4.49 -16.58 N	92.07 5.21 0.00 N	105.46 5.62 0.00 N	105.64 5.12 0.00 N	101.02 5.09 0.00 N	98.89 4.60 0.00 N	147.17 6.85 0.00 N	145.86 6.31 0.00 N	142.02 6.19 0.00 N	104.04 4.57 0.00 N	123.31 5.87 0.00 N	257.73 12.56 0.00 N	160.30 7.39 0.00 N	101.56 4.40 0.00 N	155.89 6.56 0.00 N	100.92 4.45 0.00 N	83.48 3.58 0.00 N	75.30 3.38 0.00 N

BETHLEHEM___GS1 323560	68.40 3.33 0.00 N	67.92 3.47 0.00 N	69.86 3.68 0.00 N	34.03 1.81 0.00 N	54.31 2.95 0.00 N	67.27 3.68 -2.37 N	91.29 4.49 -16.58 N	92.07 5.21 0.00 N	105.46 5.62 0.00 N	105.64 5.12 0.00 N	101.02 5.09 0.00 N	98.89 4.60 0.00 N	147.17 6.85 0.00 N	145.86 6.31 0.00 N	142.02 6.19 0.00 N	104.04 4.57 0.00 N	123.31 5.87 0.00 N	257.73 12.56 0.00 N	160.30 7.39 0.00 N	101.56 4.40 0.00 N	155.89 6.56 0.00 N	100.92 4.45 0.00 N	83.48 3.58 0.00 N	75.30 3.38 0.00 N
BETHLEHEM___GS2 323561	68.40 3.33 0.00 N	67.92 3.47 0.00 N	69.86 3.68 0.00 N	34.03 1.81 0.00 N	54.31 2.95 0.00 N	67.27 3.68 -2.37 N	91.29 4.49 -16.58 N	92.07 5.21 0.00 N	105.46 5.62 0.00 N	105.64 5.12 0.00 N	101.02 5.09 0.00 N	98.89 4.60 0.00 N	147.17 6.85 0.00 N	145.86 6.31 0.00 N	142.02 6.19 0.00 N	104.04 4.57 0.00 N	123.31 5.87 0.00 N	257.73 12.56 0.00 N	160.30 7.39 0.00 N	101.56 4.40 0.00 N	155.89 6.56 0.00 N	100.92 4.45 0.00 N	83.48 3.58 0.00 N	75.30 3.38 0.00 N
BETHLEHEM___GS3 323562	68.40 3.33 0.00 N	67.92 3.47 0.00 N	69.86 3.68 0.00 N	34.03 1.81 0.00 N	54.31 2.95 0.00 N	67.27 3.68 -2.37 N	91.29 4.49 -16.58 N	92.07 5.21 0.00 N	105.46 5.62 0.00 N	105.64 5.12 0.00 N	101.02 5.09 0.00 N	98.89 4.60 0.00 N	147.17 6.85 0.00 N	145.86 6.31 0.00 N	142.02 6.19 0.00 N	104.04 4.57 0.00 N	123.31 5.87 0.00 N	257.73 12.56 0.00 N	160.30 7.39 0.00 N	101.56 4.40 0.00 N	155.89 6.56 0.00 N	100.92 4.45 0.00 N	83.48 3.58 0.00 N	75.30 3.38 0.00 N
BETHLEHEM___STEEL 23779	62.36 -2.71 0.00 N	61.33 -3.12 0.00 N	62.89 -3.29 0.00 N	30.77 -1.44 0.00 N	48.95 -2.42 0.00 N	58.91 -2.61 -0.29 N	68.21 -4.06 -2.04 N	83.15 -3.71 0.00 N	96.48 -3.36 0.00 N	97.87 -2.65 0.00 N	93.40 -2.54 0.00 N	91.64 -2.65 0.00 N	137.12 -3.19 0.00 N	138.51 -1.04 0.00 N	133.85 -1.98 0.00 N	97.73 -1.74 0.00 N	114.88 -2.57 0.00 N	242.34 -2.83 0.00 N	151.38 -1.54 0.00 N	97.18 0.01 0.00 N	150.17 0.84 0.00 N	96.02 -0.45 0.00 N	78.43 -1.47 0.00 N	70.76 -1.16 0.00 N
BETHPAGE_CC_5 323564	70.15 5.08 0.00 N	69.71 5.26 0.00 N	71.41 5.24 0.00 N	34.66 2.44 0.00 N	55.31 3.95 0.00 N	68.67 5.57 -1.87 N	90.90 7.60 -13.08 N	97.14 10.29 0.00 N	111.09 11.25 0.00 N	111.92 11.40 0.00 N	110.98 11.43 -3.61 N	107.15 11.47 -1.38 N	156.36 16.04 0.00 N	152.98 13.43 0.00 N	149.56 13.74 0.00 N	110.00 10.53 0.00 N	132.98 13.02 -2.52 N	270.36 25.19 0.00 N	169.16 16.25 0.00 N	108.62 10.19 -1.27 N	165.97 15.33 -1.31 N	106.17 9.70 0.00 N	87.25 7.35 0.00 N	77.70 5.78 0.00 N
BINGHAMTON___COGEN 23790	65.06 0.00 0.00 N	64.47 0.01 0.00 N	66.25 0.07 0.00 N	32.30 0.09 0.00 N	51.52 0.16 0.00 N	62.40 0.57 -0.61 N	75.65 1.18 -4.26 N	88.85 2.00 0.00 N	102.55 2.71 0.00 N	103.68 3.16 0.00 N	98.64 2.70 0.00 N	96.75 2.46 0.00 N	144.65 4.34 0.00 N	144.18 4.63 0.00 N	139.68 3.86 0.00 N	102.24 2.76 0.00 N	120.53 3.09 0.00 N	252.73 7.57 0.00 N	157.08 4.17 0.00 N	99.66 2.50 0.00 N	153.79 4.47 0.00 N	98.85 2.37 0.00 N	80.70 0.80 0.00 N	72.28 0.36 0.00 N
BLACK RIVER___HYD 24047	62.98 -2.09 0.00 N	62.26 -2.19 0.00 N	63.86 -2.31 0.00 N	31.16 -1.06 0.00 N	49.74 -1.62 0.00 N	59.78 -1.51 -0.06 N	69.54 -1.13 -0.45 N	86.12 -0.73 0.00 N	99.19 -0.65 0.00 N	100.03 -0.49 0.00 N	95.28 -0.66 0.00 N	93.69 -0.60 0.00 N	139.68 -0.63 0.00 N	138.95 -0.60 0.00 N	134.79 -1.03 0.00 N	98.73 -0.75 0.00 N	117.11 -0.33 0.00 N	245.60 0.43 0.00 N	153.83 0.92 0.00 N	97.83 0.66 0.00 N	149.78 0.45 0.00 N	96.06 -0.42 0.00 N	78.98 -0.92 0.00 N	70.51 -1.41 0.00 N
BLISS_WT_PWR 323608	63.74 -1.33 0.00 N	62.68 -1.77 0.00 N	64.35 -1.82 0.00 N	31.48 -0.73 0.00 N	50.19 -1.17 0.00 N	60.90 -0.63 -0.30 N	77.06 4.54 -2.29 N	94.96 8.11 0.00 N	110.01 10.17 0.00 N	109.61 9.09 0.00 N	100.63 4.70 0.00 N	98.64 4.35 0.00 N	147.38 7.07 0.00 N	148.00 8.45 0.00 N	142.26 6.43 0.00 N	103.72 4.24 0.00 N	121.92 4.48 0.00 N	258.93 13.76 0.00 N	160.79 7.87 0.00 N	99.27 2.11 0.00 N	162.22 12.90 0.00 N	100.39 3.92 0.00 N	81.30 1.41 0.00 N	72.93 1.01 0.00 N
BLUE_CIRC_CHEM_DRP 24182	67.80 2.73 0.00 N	67.39 2.93 0.00 N	69.26 3.09 0.00 N	33.75 1.53 0.00 N	53.85 2.48 0.00 N	66.74 3.16 -2.35 N	90.22 3.61 -16.40 N	90.92 4.07 0.00 N	104.08 4.24 0.00 N	104.32 3.80 0.00 N	99.69 3.75 0.00 N	97.59 3.30 0.00 N	145.19 4.88 0.00 N	143.82 4.28 0.00 N	140.07 4.24 0.00 N	102.63 3.16 0.00 N	121.52 4.08 0.00 N	253.79 8.63 0.00 N	157.91 5.00 0.00 N	100.10 2.94 0.00 N	153.67 4.35 0.00 N	99.53 3.06 0.00 N	82.68 2.78 0.00 N	74.62 2.70 0.00 N
BOC_GAS_DRP 24189	67.60 2.53 0.00 N	67.16 2.71 0.00 N	69.04 2.87 0.00 N	33.62 1.41 0.00 N	53.62 2.26 0.00 N	66.46 2.86 -2.37 N	90.19 3.41 -16.56 N	90.74 3.89 0.00 N	103.94 4.09 0.00 N	104.19 3.67 0.00 N	99.51 3.58 0.00 N	97.46 3.17 0.00 N	145.00 4.69 0.00 N	143.66 4.11 0.00 N	139.86 4.03 0.00 N	102.50 3.02 0.00 N	121.35 3.91 0.00 N	253.34 8.17 0.00 N	157.59 4.68 0.00 N	99.99 2.82 0.00 N	153.49 4.16 0.00 N	99.43 2.96 0.00 N	82.33 2.43 0.00 N	74.28 2.36 0.00 N
BORALEX_4TH_BRANCH 23824	68.74 3.67 0.00 N	68.25 3.80 0.00 N	70.48 4.30 0.00 N	34.36 2.15 0.00 N	54.86 3.50 0.00 N	67.80 4.21 -2.37 N	91.61 4.80 -16.58 N	91.88 5.03 0.00 N	105.00 5.16 0.00 N	104.49 3.97 0.00 N	100.23 4.29 0.00 N	97.95 3.66 0.00 N	145.96 5.65 0.00 N	144.67 5.12 0.00 N	140.80 4.97 0.00 N	103.08 3.60 0.00 N	122.67 5.23 0.00 N	256.50 11.34 0.00 N	159.23 6.31 0.00 N	100.74 3.58 0.00 N	154.60 5.28 0.00 N	100.50 4.02 0.00 N	83.46 3.56 0.00 N	75.69 3.77 0.00 N
BOWLINE___1 23526	68.78 3.71 0.00 N	68.31 3.86 0.00 N	70.01 3.84 0.00 N	34.05 1.84 0.00 N	54.34 2.97 0.00 N	67.22 4.17 -1.83 N	88.63 5.65 -12.76 N	94.14 7.28 0.00 N	108.18 8.33 0.00 N	109.08 8.56 0.00 N	104.33 8.39 0.00 N	102.11 7.82 0.00 N	151.85 11.54 0.00 N	150.13 10.58 0.00 N	146.59 10.77 0.00 N	107.47 7.99 0.00 N	126.72 9.29 0.00 N	263.76 18.60 0.00 N	164.56 11.65 0.00 N	104.24 7.07 0.00 N	160.12 10.80 0.00 N	103.49 7.02 0.00 N	84.84 4.94 0.00 N	75.79 3.87 0.00 N
BOWLINE___2 23595	68.78 3.71 0.00 N	68.31 3.86 0.00 N	70.01 3.84 0.00 N	34.05 1.84 0.00 N	54.34 2.97 0.00 N	67.22 4.17 -1.83 N	88.63 5.65 -12.76 N	94.14 7.28 0.00 N	108.18 8.33 0.00 N	109.08 8.56 0.00 N	104.33 8.39 0.00 N	102.11 7.82 0.00 N	151.85 11.54 0.00 N	150.13 10.58 0.00 N	146.58 10.76 0.00 N	107.47 7.99 0.00 N	126.72 9.29 0.00 N	263.76 18.60 0.00 N	164.56 11.65 0.00 N	104.24 7.07 0.00 N	160.12 10.79 0.00 N	103.49 7.02 0.00 N	84.84 4.94 0.00 N	75.79 3.87 0.00 N
BROOKHAVEN___DRP 24191	69.97 4.90 0.00 N	69.88 5.42 0.00 N	71.62 5.45 0.00 N	34.77 2.55 0.00 N	55.51 4.14 0.00 N	69.00 5.90 -1.87 N	91.16 7.86 -13.08 N	97.57 10.71 0.00 N	111.19 11.34 0.00 N	111.79 11.27 0.00 N	110.94 11.40 -3.61 N	106.86 11.18 -1.38 N	155.82 15.51 0.00 N	152.23 12.68 0.00 N	148.95 13.12 0.00 N	109.73 10.25 0.00 N	133.19 13.23 -2.52 N	271.36 26.20 0.00 N	170.05 17.13 0.00 N	109.09 10.66 -1.27 N	166.39 15.75 -1.31 N	106.24 9.77 0.00 N	87.21 7.31 0.00 N	77.44 5.52 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
BROOKLYN_NAVY_YARD 23515	69.38 4.31 0.00 N	68.82 4.36 0.00 N	70.51 4.34 0.00 N	34.27 2.06 0.00 N	54.66 3.30 0.00 N	67.79 4.69 -1.87 N	89.71 6.42 -13.07 N	95.44 8.58 0.00 N	109.67 9.83 0.00 N	110.69 10.17 0.00 N	105.82 9.88 0.00 N	103.68 9.39 0.00 N	154.00 13.68 0.00 N	151.94 12.39 0.00 N	148.54 12.71 0.00 N	108.91 9.43 0.00 N	128.64 11.20 0.00 N	267.36 22.20 0.00 N	166.69 13.77 0.00 N	105.68 8.51 0.00 N	162.17 12.85 0.00 N	104.68 8.21 0.00 N	85.83 5.93 0.00 N	76.56 4.64 0.00 N	
BROOKLYN___ARMY_DRP 323595	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N	
BROOME___LFGE 323600	65.06 0.00 0.00 N	64.47 0.01 0.00 N	66.25 0.07 0.00 N	32.30 0.09 0.00 N	51.52 0.16 0.00 N	62.40 0.57 -0.61 N	75.65 1.18 -4.26 N	88.85 2.00 0.00 N	102.55 2.71 0.00 N	103.68 3.16 0.00 N	98.64 2.70 0.00 N	96.75 2.46 0.00 N	144.65 4.34 0.00 N	144.18 4.63 0.00 N	139.68 3.86 0.00 N	102.24 2.76 0.00 N	120.53 3.09 0.00 N	252.73 7.57 0.00 N	157.08 4.17 0.00 N	99.66 2.50 0.00 N	153.79 4.47 0.00 N	98.85 2.37 0.00 N	80.70 0.80 0.00 N	72.28 0.36 0.00 N	
BURROWS___LYONSDAL 23803	64.37 -0.70 0.00 N	63.73 -0.73 0.00 N	65.38 -0.79 0.00 N	31.87 -0.34 0.00 N	50.85 -0.51 0.00 N	60.93 -0.29 0.00 N	70.25 0.03 0.00 N	87.27 0.42 0.00 N	100.53 0.69 0.00 N	101.37 0.85 0.00 N	96.64 0.70 0.00 N	95.01 0.72 0.00 N	141.67 1.35 0.00 N	140.89 1.34 0.00 N	136.89 1.07 0.00 N	100.23 0.76 0.00 N	118.61 1.17 0.00 N	248.23 3.07 0.00 N	155.04 2.13 0.00 N	98.48 1.32 0.00 N	151.01 1.68 0.00 N	97.12 0.65 0.00 N	80.05 0.15 0.00 N	71.73 -0.19 0.00 N	
CALPINE_BETH_PAGE_GT4 24209	70.24 5.17 0.00 N	69.79 5.33 0.00 N	71.49 5.31 0.00 N	34.70 2.49 0.00 N	55.37 4.01 0.00 N	68.75 5.65 -1.87 N	91.04 7.74 -13.08 N	97.30 10.45 0.00 N	111.30 11.46 0.00 N	112.12 11.60 0.00 N	111.15 11.61 -3.61 N	107.15 11.47 -1.38 N	156.46 16.15 0.00 N	153.15 13.60 0.00 N	149.71 13.88 0.00 N	110.14 10.67 0.00 N	132.94 12.98 -2.52 N	270.18 25.02 0.00 N	168.94 16.03 0.00 N	108.49 10.06 -1.27 N	165.81 15.17 -1.31 N	106.11 9.63 0.00 N	87.33 7.43 0.00 N	77.76 5.84 0.00 N	
CALPINE_BETH_PAGE_GT_4 323586	70.24 5.17 0.00 N	69.79 5.33 0.00 N	71.49 5.31 0.00 N	34.70 2.49 0.00 N	55.37 4.01 0.00 N	68.75 5.65 -1.87 N	91.04 7.74 -13.08 N	97.30 10.45 0.00 N	111.30 11.46 0.00 N	112.12 11.60 0.00 N	111.15 11.61 -3.61 N	107.15 11.47 -1.38 N	156.46 16.15 0.00 N	153.15 13.60 0.00 N	149.71 13.88 0.00 N	110.14 10.67 0.00 N	132.94 12.98 -2.52 N	270.18 25.02 0.00 N	168.94 16.03 0.00 N	108.49 10.06 -1.27 N	165.81 15.17 -1.31 N	106.11 9.63 0.00 N	87.33 7.43 0.00 N	77.76 5.84 0.00 N	
CALPINE_BP_GT1 23823	70.24 5.17 0.00 N	69.79 5.33 0.00 N	71.49 5.31 0.00 N	34.70 2.49 0.00 N	55.37 4.01 0.00 N	68.75 5.65 -1.87 N	91.04 7.74 -13.08 N	97.30 10.45 0.00 N	111.30 11.46 0.00 N	112.12 11.60 0.00 N	111.15 11.61 -3.61 N	107.15 11.47 -1.38 N	156.46 16.15 0.00 N	153.15 13.60 0.00 N	149.71 13.88 0.00 N	110.14 10.67 0.00 N	132.94 12.98 -2.52 N	270.18 25.02 0.00 N	168.94 16.03 0.00 N	108.49 10.06 -1.27 N	165.81 15.17 -1.31 N	106.11 9.63 0.00 N	87.33 7.43 0.00 N	77.76 5.84 0.00 N	
CALSPAN___DRP 24200	62.36 -2.71 0.00 N	61.33 -3.12 0.00 N	62.89 -3.29 0.00 N	30.77 -1.44 0.00 N	48.95 -2.42 0.00 N	58.91 -2.61 -0.29 N	68.21 -4.06 -2.04 N	83.15 -3.71 0.00 N	96.48 -3.36 0.00 N	97.87 -2.65 0.00 N	93.40 -2.54 0.00 N	91.64 -2.65 0.00 N	137.12 -3.19 0.00 N	138.51 -1.04 0.00 N	133.85 -1.98 0.00 N	97.73 -1.74 0.00 N	114.88 -2.57 0.00 N	242.34 -2.83 0.00 N	151.38 -1.54 0.00 N	97.18 0.01 0.00 N	150.17 0.84 0.00 N	96.02 -0.45 0.00 N	78.43 -1.47 0.00 N	70.76 -1.16 0.00 N	
CARR STREET_E_SYR 24060	64.25 -0.82 0.00 N	63.58 -0.87 0.00 N	65.22 -0.95 0.00 N	31.84 -0.37 0.00 N	50.76 -0.60 0.00 N	60.97 -0.41 -0.15 N	71.22 -0.07 -1.07 N	87.07 0.21 0.00 N	100.43 0.59 0.00 N	101.71 1.19 0.00 N	96.97 1.04 0.00 N	95.04 0.75 0.00 N	141.86 1.54 0.00 N	141.40 1.85 0.00 N	137.34 1.52 0.00 N	100.48 1.01 0.00 N	118.79 1.35 0.00 N	248.79 3.63 0.00 N	155.33 2.42 0.00 N	98.53 1.36 0.00 N	151.34 2.01 0.00 N	97.36 0.88 0.00 N	79.94 0.04 0.00 N	71.72 -0.20 0.00 N	
CARTHAGE___PAPER 23857	63.08 -1.99 0.00 N	62.38 -2.08 0.00 N	63.98 -2.20 0.00 N	31.20 -1.01 0.00 N	49.81 -1.55 0.00 N	59.78 -1.50 -0.06 N	69.36 -1.24 -0.38 N	85.89 -0.97 0.00 N	98.91 -0.93 0.00 N	99.73 -0.79 0.00 N	95.02 -0.92 0.00 N	93.45 -0.84 0.00 N	139.35 -0.96 0.00 N	138.63 -0.92 0.00 N	134.60 -1.23 0.00 N	98.56 -0.92 0.00 N	116.83 -0.62 0.00 N	244.87 -0.30 0.00 N	153.21 0.30 0.00 N	97.41 0.24 0.00 N	149.15 -0.17 0.00 N	95.74 -0.73 0.00 N	78.85 -1.05 0.00 N	70.48 -1.44 0.00 N	
CE_DUNWOOD___DRP 24194	69.16 4.09 0.00 N	68.64 4.18 0.00 N	70.35 4.17 0.00 N	34.21 2.00 0.00 N	54.58 3.22 0.00 N	67.58 4.49 -1.87 N	89.32 6.04 -13.05 N	94.77 7.91 0.00 N	108.87 9.03 0.00 N	109.79 9.27 0.00 N	105.04 9.10 0.00 N	102.80 8.51 0.00 N	152.83 12.52 0.00 N	150.99 11.44 0.00 N	147.48 11.65 0.00 N	108.14 8.67 0.00 N	127.68 10.24 0.00 N	265.72 20.55 0.00 N	165.68 12.77 0.00 N	104.97 7.81 0.00 N	161.19 11.86 0.00 N	104.14 7.66 0.00 N	85.38 5.48 0.00 N	76.30 4.38 0.00 N	
CE_MILLWOOD___DRP 24193	69.00 3.93 0.00 N	68.48 4.02 0.00 N	70.18 4.01 0.00 N	34.14 1.92 0.00 N	54.46 3.10 0.00 N	67.41 4.32 -1.86 N	89.07 5.84 -13.01 N	94.46 7.60 0.00 N	108.52 8.67 0.00 N	109.40 8.88 0.00 N	104.67 8.73 0.00 N	102.46 8.16 0.00 N	152.29 11.98 0.00 N	150.49 10.94 0.00 N	146.96 11.14 0.00 N	107.76 8.29 0.00 N	127.25 9.81 0.00 N	264.79 19.63 0.00 N	165.12 12.21 0.00 N	104.63 7.47 0.00 N	160.66 11.34 0.00 N	103.78 7.30 0.00 N	85.12 5.22 0.00 N	76.08 4.16 0.00 N	
CE_NYC2_DRP 24202	69.74 4.67 0.00 N	69.17 4.72 0.00 N	70.85 4.67 0.00 N	34.46 2.24 0.00 N	54.98 3.62 0.00 N	68.12 5.02 -1.87 N	90.03 6.73 -13.07 N	95.89 9.03 0.00 N	110.21 10.37 0.00 N	111.31 10.79 0.00 N	106.45 10.51 0.00 N	104.29 9.98 -0.02 N	154.79 14.48 0.00 N	152.77 13.22 0.00 N	149.48 13.66 0.00 N	109.58 10.11 0.00 N	129.29 11.85 0.00 N	269.11 23.95 0.00 N	167.64 14.73 0.00 N	106.26 9.10 0.00 N	163.12 13.79 0.00 N	105.31 8.83 0.00 N	86.17 6.27 0.00 N	77.00 5.08 0.00 N	
CE_NYC_DRP	69.58	68.96	70.66	34.35	54.83	67.98	89.89	95.62	109.95	111.01	106.21	104.02	154.56	152.68	149.21	109.38	129.11	268.56	167.45	106.05	162.81	105.09	86.06	76.84	

24195	4.52 0.00 N	4.50 0.00 N	4.49 0.00 N	2.14 0.00 N	3.46 0.00 N	4.88 -1.87 N	6.59 -13.07 N	8.76 0.00 N	10.11 0.00 N	10.49 0.00 N	10.27 0.00 N	9.73 0.00 N	14.25 0.00 N	13.13 0.00 N	13.38 0.00 N	9.90 0.00 N	11.67 0.00 N	23.40 0.00 N	14.54 0.00 N	8.88 0.00 N	13.48 0.00 N	8.62 0.00 N	6.16 0.00 N	4.92 0.00 N
CHAFEE____LFGE 323603	62.90 -2.17 0.00 N	61.68 -2.78 0.00 N	63.25 -2.92 0.00 N	30.96 -1.25 0.00 N	49.39 -1.98 0.00 N	59.75 -1.77 0.00 N	70.31 -2.02 -2.10 N	86.03 -0.83 0.00 N	99.93 0.09 0.00 N	101.43 0.91 0.00 N	96.36 0.42 0.00 N	94.59 0.30 0.00 N	141.51 1.19 0.00 N	142.72 3.17 0.00 N	137.68 1.85 0.00 N	100.48 1.00 0.00 N	118.23 0.78 0.00 N	250.15 4.99 0.00 N	156.40 3.49 0.00 N	99.99 2.82 0.00 N	161.07 11.74 0.00 N	98.24 1.77 0.00 N	79.85 -0.05 0.00 N	71.80 -0.12 0.00 N
CHAT_HIGH_FALL_HYD 323578	63.93 -1.14 0.00 N	63.34 -1.11 0.00 N	64.74 -1.44 0.00 N	31.42 -0.80 0.00 N	50.13 -1.23 0.00 N	59.40 -1.83 0.00 N	68.01 -2.21 0.00 N	84.50 -2.35 0.00 N	97.20 -2.64 0.00 N	97.96 -2.56 0.00 N	93.65 -2.28 0.00 N	92.36 -1.93 0.00 N	137.71 -2.61 0.00 N	137.11 -2.44 0.00 N	133.24 -2.58 0.00 N	97.37 -2.11 0.00 N	114.92 -2.52 0.00 N	239.44 -5.72 0.00 N	149.44 -3.48 0.00 N	95.01 -2.16 0.00 N	146.01 -3.32 0.00 N	94.47 -2.01 0.00 N	78.59 -1.31 0.00 N	70.86 -1.06 0.00 N
CH_MIDHUDSON____DRP 24192	68.93 3.86 0.00 N	68.44 3.99 0.00 N	70.20 4.03 0.00 N	34.15 1.94 0.00 N	54.48 3.12 0.00 N	67.48 4.28 -1.98 N	89.73 5.68 -13.83 N	94.19 7.33 0.00 N	108.19 8.35 0.00 N	108.98 8.46 0.00 N	104.28 8.34 0.00 N	102.07 7.78 0.00 N	151.75 11.44 0.00 N	150.03 10.48 0.00 N	146.42 10.59 0.00 N	107.35 7.87 0.00 N	126.85 9.41 0.00 N	264.29 19.13 0.00 N	164.77 11.86 0.00 N	104.43 7.26 0.00 N	160.27 10.95 0.00 N	103.56 7.09 0.00 N	85.01 5.11 0.00 N	76.11 4.19 0.00 N
CH_MISC_IPPS 23765	68.10 3.04 0.00 N	67.61 3.15 0.00 N	69.31 3.14 0.00 N	33.77 1.55 0.00 N	53.79 2.43 0.00 N	66.65 3.51 -1.91 N	88.46 4.90 -13.33 N	93.26 6.40 0.00 N	107.18 7.34 0.00 N	108.06 7.54 0.00 N	103.37 7.43 0.00 N	101.20 6.90 0.00 N	150.47 10.16 0.00 N	148.72 9.17 0.00 N	145.19 9.37 0.00 N	106.47 6.99 0.00 N	125.79 8.35 0.00 N	262.00 16.84 0.00 N	163.47 10.55 0.00 N	103.56 6.40 0.00 N	158.93 9.61 0.00 N	102.62 6.14 0.00 N	84.15 4.25 0.00 N	75.22 3.29 0.00 N
CH_RES_BVR_FALLS 23983	63.67 -1.40 0.00 N	63.29 -1.16 0.00 N	64.94 -1.23 0.00 N	31.53 -0.69 0.00 N	50.38 -0.98 0.00 N	59.95 -1.18 0.09 N	68.27 -1.29 0.66 N	85.54 -1.32 0.00 N	98.49 -1.35 0.00 N	99.23 -1.29 0.00 N	94.88 -1.06 0.00 N	93.54 -0.76 0.00 N	139.34 -0.98 0.00 N	138.69 -0.86 0.00 N	134.98 -0.85 0.00 N	98.80 -0.67 0.00 N	116.46 -0.98 0.00 N	242.78 -2.39 0.00 N	151.33 -1.58 0.00 N	96.19 -0.97 0.00 N	147.98 -1.35 0.00 N	95.65 -0.82 0.00 N	79.26 -0.64 0.00 N	71.45 -0.47 0.00 N
CH_RES_NIAGARA 23895	61.95 -3.11 0.00 N	60.97 -3.48 0.00 N	62.44 -3.73 0.00 N	30.58 -1.64 0.00 N	48.60 -2.76 0.00 N	58.30 -3.19 -0.27 N	66.73 -5.36 -1.86 N	81.31 -5.54 0.00 N	94.21 -5.64 0.00 N	95.51 -5.01 0.00 N	91.31 -4.63 0.00 N	89.45 -4.84 0.00 N	133.85 -6.46 0.00 N	135.49 -4.06 0.00 N	131.13 -4.70 0.00 N	95.78 -3.69 0.00 N	112.62 -4.83 0.00 N	237.38 -7.79 0.00 N	148.52 -4.40 0.00 N	95.45 -1.71 0.00 N	147.38 -1.95 0.00 N	94.37 -2.11 0.00 N	77.62 -2.28 0.00 N	70.41 -1.51 0.00 N
CH_RES_SYRACUSE 23985	64.23 -0.84 0.00 N	63.58 -0.88 0.00 N	65.22 -0.95 0.00 N	31.88 -0.34 0.00 N	50.80 -0.56 0.00 N	61.04 -0.36 -0.17 N	71.45 0.01 -1.22 N	87.15 0.30 0.00 N	100.53 0.69 0.00 N	102.80 2.28 0.00 N	98.01 2.08 0.00 N	96.05 1.76 0.00 N	142.91 2.60 0.00 N	142.37 2.82 0.00 N	138.10 2.28 0.00 N	101.03 1.55 0.00 N	119.52 2.08 0.00 N	250.97 5.81 0.00 N	156.87 3.96 0.00 N	99.61 2.44 0.00 N	152.81 3.49 0.00 N	98.15 1.68 0.00 N	80.44 0.54 0.00 N	72.21 0.29 0.00 N
CLINTON_WT_PWR 323605	63.94 -1.13 0.00 N	63.37 -1.08 0.00 N	64.77 -1.41 0.00 N	31.45 -0.77 0.00 N	50.17 -1.20 0.00 N	59.46 -1.77 0.00 N	68.09 -2.14 0.00 N	84.56 -2.29 0.00 N	97.23 -2.61 0.00 N	97.98 -2.54 0.00 N	93.69 -2.24 0.00 N	92.36 -1.93 0.00 N	137.71 -2.60 0.00 N	137.13 -2.42 0.00 N	133.26 -2.56 0.00 N	97.41 -2.07 0.00 N	114.98 -2.46 0.00 N	239.61 -5.56 0.00 N	149.48 -3.44 0.00 N	95.03 -2.13 0.00 N	145.98 -3.35 0.00 N	94.51 -1.97 0.00 N	78.53 -1.37 0.00 N	70.84 -1.08 0.00 N
COLONIE_LFGE____ 323577	68.72 3.66 0.00 N	68.24 3.79 0.00 N	70.35 4.17 0.00 N	34.25 2.04 0.00 N	54.74 3.38 0.00 N	67.79 4.18 -2.38 N	91.91 5.03 -16.66 N	92.49 5.64 0.00 N	105.79 5.95 0.00 N	105.63 5.11 0.00 N	101.12 5.19 0.00 N	98.97 4.68 0.00 N	147.36 7.05 0.00 N	146.03 6.48 0.00 N	142.07 6.24 0.00 N	104.08 4.61 0.00 N	123.68 6.24 0.00 N	258.86 13.69 0.00 N	160.91 7.99 0.00 N	101.84 4.68 0.00 N	156.22 6.89 0.00 N	101.24 4.76 0.00 N	83.85 3.94 0.00 N	75.76 3.84 0.00 N
CORNELL____ 23752	63.65 -1.43 0.00 N	63.17 -1.29 0.00 N	64.87 -1.31 0.00 N	32.17 -0.05 0.00 N	50.88 -0.48 0.00 N	61.50 -0.05 -0.32 N	73.62 1.15 -2.25 N	88.67 1.82 0.00 N	103.00 3.16 0.00 N	104.97 4.46 0.00 N	99.56 3.62 0.00 N	97.77 3.48 0.00 N	146.31 6.00 0.00 N	146.15 6.60 0.00 N	141.34 5.51 0.00 N	103.27 3.80 0.00 N	122.04 4.60 0.00 N	257.20 12.04 0.00 N	160.66 7.75 0.00 N	102.02 4.86 0.00 N	156.24 6.91 0.00 N	99.70 3.22 0.00 N	80.86 0.96 0.00 N	72.18 0.26 0.00 N
COXSACKIE____GT 23611	70.05 4.98 0.00 N	69.52 5.07 0.00 N	71.47 5.30 0.00 N	34.81 2.60 0.00 N	55.59 4.22 0.00 N	68.82 5.50 -2.09 N	91.85 7.00 -14.63 N	95.56 8.70 0.00 N	109.44 9.60 0.00 N	109.85 9.33 0.00 N	104.84 8.90 0.00 N	102.64 8.34 0.00 N	152.75 12.44 0.00 N	151.32 11.77 0.00 N	147.48 11.66 0.00 N	108.13 8.65 0.00 N	128.04 10.60 0.00 N	268.09 22.92 0.00 N	167.36 14.44 0.00 N	106.09 8.92 0.00 N	162.73 13.40 0.00 N	104.92 8.45 0.00 N	86.28 6.38 0.00 N	77.45 5.53 0.00 N
CRESCENT____HYD 24018	68.72 3.66 0.00 N	68.24 3.79 0.00 N	70.35 4.17 0.00 N	34.25 2.04 0.00 N	54.74 3.38 0.00 N	67.79 4.18 -2.38 N	91.91 5.03 -16.66 N	92.49 5.64 0.00 N	105.79 5.95 0.00 N	105.63 5.11 0.00 N	101.12 5.19 0.00 N	98.97 4.68 0.00 N	147.36 7.05 0.00 N	146.03 6.48 0.00 N	142.07 6.24 0.00 N	104.08 4.61 0.00 N	123.68 6.24 0.00 N	258.86 13.69 0.00 N	160.91 7.99 0.00 N	101.84 4.68 0.00 N	156.22 6.89 0.00 N	101.24 4.76 0.00 N	83.85 3.94 0.00 N	75.76 3.84 0.00 N
CRUCIBLE_METL_DRP 24180	64.23 -0.84 0.00 N	63.58 -0.88 0.00 N	65.22 -0.95 0.00 N	31.88 -0.34 0.00 N	50.80 -0.56 0.00 N	61.04 -0.36 -0.17 N	71.45 0.01 -1.22 N	87.15 0.30 0.00 N	100.53 0.69 0.00 N	102.80 2.28 0.00 N	98.01 2.08 0.00 N	96.05 1.76 0.00 N	142.91 2.60 0.00 N	142.37 2.82 0.00 N	138.10 2.28 0.00 N	101.03 1.55 0.00 N	119.52 2.08 0.00 N	250.97 5.81 0.00 N	156.87 3.96 0.00 N	99.61 2.44 0.00 N	152.81 3.49 0.00 N	98.15 1.68 0.00 N	80.44 0.54 0.00 N	72.21 0.29 0.00 N

DANSKAMMER___1 23586	68.10 3.04 0.00 N	67.61 3.15 0.00 N	69.31 3.14 0.00 N	33.77 1.55 0.00 N	53.79 2.43 0.00 N	66.65 3.51 -1.91 N	88.46 4.90 -13.33 N	93.26 6.40 0.00 N	107.18 7.34 0.00 N	108.06 7.54 0.00 N	103.37 7.43 0.00 N	101.20 6.90 0.00 N	150.47 10.16 0.00 N	148.72 9.17 0.00 N	145.19 9.37 0.00 N	106.47 6.99 0.00 N	125.79 8.35 0.00 N	262.00 16.84 0.00 N	163.47 10.55 0.00 N	103.56 6.40 0.00 N	158.93 9.61 0.00 N	102.62 6.14 0.00 N	84.15 4.25 0.00 N	75.22 3.29 0.00 N
DANSKAMMER___2 23589	68.10 3.04 0.00 N	67.61 3.15 0.00 N	69.31 3.14 0.00 N	33.77 1.55 0.00 N	53.79 2.43 0.00 N	66.65 3.51 -1.91 N	88.46 4.90 -13.33 N	93.26 6.40 0.00 N	107.18 7.34 0.00 N	108.06 7.54 0.00 N	103.37 7.43 0.00 N	101.20 6.90 0.00 N	150.47 10.16 0.00 N	148.72 9.17 0.00 N	145.19 9.37 0.00 N	106.47 6.99 0.00 N	125.79 8.35 0.00 N	262.00 16.84 0.00 N	163.47 10.55 0.00 N	103.56 6.40 0.00 N	158.93 9.61 0.00 N	102.62 6.14 0.00 N	84.15 4.25 0.00 N	75.22 3.29 0.00 N
DANSKAMMER___3 23590	68.10 3.04 0.00 N	67.61 3.15 0.00 N	69.31 3.14 0.00 N	33.77 1.55 0.00 N	53.79 2.43 0.00 N	66.65 3.51 -1.91 N	88.46 4.90 -13.33 N	93.26 6.40 0.00 N	107.18 7.34 0.00 N	108.06 7.54 0.00 N	103.37 7.43 0.00 N	101.20 6.90 0.00 N	150.47 10.16 0.00 N	148.72 9.17 0.00 N	145.19 9.37 0.00 N	106.47 6.99 0.00 N	125.79 8.35 0.00 N	262.00 16.84 0.00 N	163.47 10.55 0.00 N	103.56 6.40 0.00 N	158.93 9.61 0.00 N	102.62 6.14 0.00 N	84.15 4.25 0.00 N	75.22 3.29 0.00 N
DANSKAMMER___4 23591	68.10 3.04 0.00 N	67.61 3.15 0.00 N	69.31 3.14 0.00 N	33.77 1.55 0.00 N	53.79 2.43 0.00 N	66.65 3.51 -1.91 N	88.46 4.90 -13.33 N	93.26 6.40 0.00 N	107.18 7.34 0.00 N	108.06 7.54 0.00 N	103.37 7.43 0.00 N	101.20 6.90 0.00 N	150.47 10.16 0.00 N	148.72 9.17 0.00 N	145.19 9.37 0.00 N	106.47 6.99 0.00 N	125.79 8.35 0.00 N	262.00 16.84 0.00 N	163.47 10.55 0.00 N	103.56 6.40 0.00 N	158.93 9.61 0.00 N	102.62 6.14 0.00 N	84.15 4.25 0.00 N	75.22 3.29 0.00 N
DANSKAMMER___DIESEL 23592	68.10 3.04 0.00 N	67.61 3.15 0.00 N	69.31 3.14 0.00 N	33.77 1.55 0.00 N	53.79 2.43 0.00 N	66.65 3.51 -1.91 N	88.46 4.90 -13.33 N	93.26 6.40 0.00 N	107.18 7.34 0.00 N	108.06 7.54 0.00 N	103.37 7.43 0.00 N	101.20 6.90 0.00 N	150.47 10.16 0.00 N	148.72 9.17 0.00 N	145.19 9.37 0.00 N	106.47 6.99 0.00 N	125.79 8.35 0.00 N	262.00 16.84 0.00 N	163.47 10.55 0.00 N	103.56 6.40 0.00 N	158.93 9.61 0.00 N	102.62 6.14 0.00 N	84.15 4.25 0.00 N	75.22 3.29 0.00 N
DASHVILLE___HYD 23610	68.51 3.44 0.00 N	67.87 3.41 0.00 N	69.45 3.28 0.00 N	33.77 1.55 0.00 N	53.85 2.49 0.00 N	66.68 3.53 -1.93 N	88.66 4.97 -13.46 N	93.59 6.74 0.00 N	107.87 8.02 0.00 N	108.77 8.25 0.00 N	104.35 8.42 0.00 N	102.20 7.91 0.00 N	152.02 11.70 0.00 N	150.19 10.64 0.00 N	146.52 10.70 0.00 N	107.40 7.93 0.00 N	126.87 9.43 0.00 N	264.17 19.00 0.00 N	164.62 11.71 0.00 N	104.16 6.99 0.00 N	159.80 10.47 0.00 N	103.25 6.77 0.00 N	84.62 4.72 0.00 N	75.52 3.60 0.00 N
DOGLEVILLE___HYD 23807	68.54 3.47 0.00 N	68.00 3.55 0.00 N	70.05 3.88 0.00 N	34.08 1.86 0.00 N	54.50 3.13 0.00 N	65.17 3.99 0.05 N	75.11 5.21 0.32 N	93.19 6.34 0.00 N	106.76 6.92 0.00 N	107.09 6.57 0.00 N	102.22 6.28 0.00 N	100.28 5.99 0.00 N	149.25 8.94 0.00 N	147.92 8.37 0.00 N	143.63 7.81 0.00 N	105.27 5.80 0.00 N	124.93 7.49 0.00 N	261.93 16.77 0.00 N	162.92 10.01 0.00 N	103.24 6.07 0.00 N	158.33 9.00 0.00 N	102.09 5.61 0.00 N	84.20 4.30 0.00 N	75.53 3.61 0.00 N
DUNKIRK___1 23563	59.87 -5.20 0.00 N	58.92 -5.53 0.00 N	60.62 -5.55 0.00 N	29.72 -2.50 0.00 N	47.19 -4.17 0.00 N	57.05 -4.49 -0.32 N	67.47 -5.00 -2.24 N	82.05 -4.81 0.00 N	95.31 -4.53 0.00 N	96.67 -3.84 0.00 N	91.61 -4.32 0.00 N	90.12 -4.18 0.00 N	134.98 -5.33 0.00 N	135.82 -3.73 0.00 N	130.75 -5.08 0.00 N	95.42 -4.06 0.00 N	111.84 -5.60 0.00 N	236.40 -8.76 0.00 N	146.99 -5.92 0.00 N	93.87 -3.29 0.00 N	146.18 -3.15 0.00 N	93.00 -3.48 0.00 N	75.23 -4.67 0.00 N	67.72 -4.20 0.00 N
DUNKIRK___2 23564	59.87 -5.20 0.00 N	58.92 -5.53 0.00 N	60.62 -5.55 0.00 N	29.72 -2.50 0.00 N	47.19 -4.17 0.00 N	57.05 -4.49 -0.32 N	67.47 -5.00 -2.24 N	82.05 -4.81 0.00 N	95.31 -4.53 0.00 N	96.67 -3.84 0.00 N	91.61 -4.32 0.00 N	90.12 -4.18 0.00 N	134.98 -5.33 0.00 N	135.82 -3.73 0.00 N	130.75 -5.08 0.00 N	95.42 -4.06 0.00 N	111.84 -5.60 0.00 N	236.40 -8.76 0.00 N	146.99 -5.92 0.00 N	93.87 -3.29 0.00 N	146.18 -3.15 0.00 N	93.00 -3.48 0.00 N	75.23 -4.67 0.00 N	67.72 -4.20 0.00 N
DUNKIRK___3 23565	60.71 -4.36 0.00 N	59.80 -4.66 0.00 N	61.50 -4.68 0.00 N	30.09 -2.13 0.00 N	47.85 -3.51 0.00 N	57.77 -3.77 -0.32 N	67.93 -4.53 -2.23 N	82.50 -4.35 0.00 N	95.74 -4.10 0.00 N	97.10 -3.42 0.00 N	92.14 -3.79 0.00 N	90.60 -3.70 0.00 N	135.71 -4.60 0.00 N	136.68 -2.87 0.00 N	131.71 -4.11 0.00 N	96.18 -3.30 0.00 N	112.80 -4.64 0.00 N	238.21 -6.96 0.00 N	148.08 -4.83 0.00 N	94.70 -2.47 0.00 N	147.12 -2.20 0.00 N	93.85 -2.63 0.00 N	76.10 -3.80 0.00 N	68.53 -3.39 0.00 N
DUNKIRK___4 23566	60.71 -4.36 0.00 N	59.80 -4.66 0.00 N	61.50 -4.68 0.00 N	30.09 -2.13 0.00 N	47.85 -3.51 0.00 N	57.77 -3.77 -0.32 N	67.93 -4.53 -2.23 N	82.50 -4.35 0.00 N	95.74 -4.10 0.00 N	97.10 -3.42 0.00 N	92.14 -3.79 0.00 N	90.60 -3.70 0.00 N	135.71 -4.60 0.00 N	136.68 -2.87 0.00 N	131.71 -4.11 0.00 N	96.18 -3.30 0.00 N	112.80 -4.64 0.00 N	238.21 -6.96 0.00 N	148.08 -4.83 0.00 N	94.70 -2.47 0.00 N	147.12 -2.20 0.00 N	93.85 -2.63 0.00 N	76.10 -3.80 0.00 N	68.53 -3.39 0.00 N
EAST HAMPTON___GT 23717	72.05 6.98 0.00 N	71.93 7.47 0.00 N	73.68 7.50 0.00 N	35.78 3.56 0.00 N	57.15 5.79 0.00 N	71.13 8.03 -1.87 N	93.79 10.50 -13.08 N	101.25 14.40 0.00 N	115.60 15.76 0.00 N	116.21 15.69 0.00 N	115.07 15.52 -3.61 N	110.60 14.92 -1.38 N	161.85 21.53 0.00 N	158.41 18.86 0.00 N	154.93 19.11 0.00 N	114.11 14.64 0.00 N	138.60 18.64 -2.52 N	283.51 38.34 0.00 N	177.92 25.01 0.00 N	113.90 15.46 -1.27 N	173.41 22.77 -1.31 N	110.31 13.84 0.00 N	90.03 10.13 0.00 N	79.61 7.69 0.00 N
EAST RIVER___6 23660	69.58 4.51 0.00 N	68.96 4.50 0.00 N	70.63 4.46 0.00 N	34.35 2.13 0.00 N	54.81 3.45 0.00 N	68.00 4.90 -1.87 N	89.91 6.61 -13.07 N	95.64 8.78 0.00 N	109.96 10.12 0.00 N	111.08 10.56 0.00 N	106.27 10.33 0.00 N	104.07 9.78 0.00 N	154.67 14.36 0.00 N	152.76 13.21 0.00 N	149.33 13.51 0.00 N	109.44 9.97 0.00 N	129.19 11.75 0.00 N	268.80 23.64 0.00 N	167.60 14.69 0.00 N	106.13 8.96 0.00 N	162.84 13.51 0.00 N	105.15 8.67 0.00 N	86.09 6.19 0.00 N	76.84 4.92 0.00 N
EAST RIVER___7 23524	69.58 4.51 0.00 N	68.96 4.50 0.00 N	70.63 4.46 0.00 N	34.35 2.13 0.00 N	54.81 3.45 0.00 N	68.00 4.90 -1.87 N	89.91 6.61 -13.07 N	95.64 8.78 0.00 N	109.96 10.12 0.00 N	111.08 10.56 0.00 N	106.27 10.33 0.00 N	104.07 9.78 0.00 N	154.67 14.36 0.00 N	152.76 13.21 0.00 N	149.33 13.51 0.00 N	109.44 9.97 0.00 N	129.19 11.75 0.00 N	268.80 23.64 0.00 N	167.60 14.69 0.00 N	106.13 8.96 0.00 N	162.84 13.51 0.00 N	105.15 8.67 0.00 N	86.09 6.19 0.00 N	76.84 4.92 0.00 N

	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
EAST_HAMPTON___DIESEL 23722	72.05 6.98 0.00 N	71.93 7.47 0.00 N	73.68 7.50 0.00 N	35.78 3.56 0.00 N	57.15 5.79 0.00 N	71.13 8.03 -1.87 N	93.79 10.50 -13.08 N	101.25 14.40 0.00 N	115.60 15.76 0.00 N	116.21 15.69 0.00 N	115.07 15.52 -3.61 N	110.60 14.92 -1.38 N	161.85 21.53 0.00 N	158.41 18.86 0.00 N	154.93 19.11 0.00 N	114.11 14.64 0.00 N	138.60 18.64 -2.52 N	283.51 38.34 0.00 N	177.92 25.01 0.00 N	113.90 15.46 -1.27 N	173.41 22.77 -1.31 N	110.31 13.84 0.00 N	90.03 10.13 0.00 N	79.61 7.69 0.00 N	
EAST_RIVER___1 323558	69.58 4.52 0.00 N	68.96 4.50 0.00 N	70.66 4.49 0.00 N	34.35 2.14 0.00 N	54.83 3.46 0.00 N	67.98 4.88 -1.87 N	89.89 6.59 -13.07 N	95.62 8.76 0.00 N	109.95 10.11 0.00 N	111.01 10.49 0.00 N	106.21 10.27 0.00 N	104.02 9.73 0.00 N	154.56 14.25 0.00 N	152.68 13.13 0.00 N	149.21 13.38 0.00 N	109.38 9.90 0.00 N	129.11 11.67 0.00 N	268.56 23.40 0.00 N	167.45 14.54 0.00 N	106.05 8.88 0.00 N	162.81 13.48 0.00 N	105.09 8.62 0.00 N	86.06 6.16 0.00 N	76.84 4.92 0.00 N	
EAST_RIVER___2 323559	69.58 4.51 0.00 N	68.96 4.50 0.00 N	70.63 4.46 0.00 N	34.35 2.13 0.00 N	54.81 3.45 0.00 N	68.00 4.90 -1.87 N	89.91 6.61 -13.07 N	95.64 8.78 0.00 N	109.96 10.12 0.00 N	111.08 10.56 0.00 N	106.27 10.33 0.00 N	104.07 9.78 0.00 N	154.67 14.36 0.00 N	152.76 13.21 0.00 N	149.33 13.51 0.00 N	109.44 9.97 0.00 N	129.19 11.75 0.00 N	268.80 23.64 0.00 N	167.60 14.69 0.00 N	106.13 8.96 0.00 N	162.84 13.51 0.00 N	105.15 8.67 0.00 N	86.09 6.19 0.00 N	76.84 4.92 0.00 N	
EAST___DELAWARE_HYD 23607	69.81 4.74 0.00 N	69.70 5.24 0.00 N	71.66 5.48 0.00 N	34.93 2.72 0.00 N	55.83 4.46 0.00 N	68.79 5.94 -1.62 N	89.13 7.58 -11.33 N	96.30 9.44 0.00 N	110.58 10.74 0.00 N	111.32 10.80 0.00 N	104.49 8.55 0.00 N	100.16 5.87 0.00 N	150.24 9.93 0.00 N	147.18 7.63 0.00 N	142.96 7.13 0.00 N	104.78 5.30 0.00 N	123.75 6.31 0.00 N	258.37 13.20 0.00 N	161.28 8.36 0.00 N	102.26 5.10 0.00 N	157.10 7.78 0.00 N	101.36 4.89 0.00 N	83.25 3.35 0.00 N	74.45 2.53 0.00 N	
ELEC_TRO_TEK 24086	69.46 4.40 0.00 N	69.03 4.57 0.00 N	70.69 4.52 0.00 N	34.31 2.10 0.00 N	54.74 3.38 0.00 N	67.94 4.84 -1.87 N	89.97 6.67 -13.08 N	95.91 9.06 0.00 N	109.76 9.92 0.00 N	110.63 10.11 0.00 N	109.73 10.18 -3.61 N	105.67 10.00 -1.38 N	154.65 14.34 0.00 N	151.56 12.01 0.00 N	148.12 12.30 0.00 N	108.88 9.41 0.00 N	131.60 11.64 -2.52 N	267.99 22.82 0.00 N	167.59 14.68 0.00 N	107.64 9.21 -1.27 N	164.45 13.81 -1.31 N	105.23 8.75 0.00 N	86.31 6.41 0.00 N	76.88 4.96 0.00 N	
ELLENBURG_WT_PWR 323604	63.94 -1.13 0.00 N	63.37 -1.08 0.00 N	64.77 -1.41 0.00 N	31.45 -0.77 0.00 N	50.17 -1.20 0.00 N	59.46 -1.77 0.00 N	68.09 -2.14 0.00 N	84.56 -2.29 0.00 N	97.23 -2.61 0.00 N	97.98 -2.54 0.00 N	93.69 -2.24 0.00 N	92.36 -1.93 0.00 N	137.71 -2.60 0.00 N	137.13 -2.42 0.00 N	133.26 -2.56 0.00 N	97.41 -2.07 0.00 N	114.98 -2.46 0.00 N	239.61 -5.56 0.00 N	149.48 -3.44 0.00 N	95.03 -2.13 0.00 N	145.98 -3.35 0.00 N	94.51 -1.97 0.00 N	78.53 -1.37 0.00 N	70.84 -1.08 0.00 N	
E_CANADA_CAP_HY 24051	67.58 2.51 0.00 N	66.80 2.34 0.00 N	68.38 2.20 0.00 N	33.29 1.08 0.00 N	53.10 1.74 0.00 N	66.68 2.45 -3.01 N	94.88 3.66 -21.00 N	92.19 5.34 0.00 N	106.66 6.82 0.00 N	107.56 7.05 0.00 N	102.62 6.68 0.00 N	100.76 6.46 0.00 N	150.07 9.76 0.00 N	149.44 9.89 0.00 N	145.38 9.56 0.00 N	106.34 6.87 0.00 N	125.45 8.01 0.00 N	263.60 18.43 0.00 N	165.37 12.45 0.00 N	105.07 7.90 0.00 N	161.32 12.00 0.00 N	103.31 6.84 0.00 N	84.65 4.75 0.00 N	75.72 3.80 0.00 N	
E_CANADA_MHWK_HY 24050	68.54 3.47 0.00 N	68.00 3.55 0.00 N	70.05 3.88 0.00 N	34.08 1.86 0.00 N	54.50 3.13 0.00 N	65.17 3.99 0.05 N	75.11 5.21 0.32 N	93.19 6.34 0.00 N	106.76 6.92 0.00 N	107.09 6.57 0.00 N	102.22 6.28 0.00 N	100.28 5.99 0.00 N	149.25 8.94 0.00 N	147.92 8.37 0.00 N	143.63 7.81 0.00 N	105.27 5.80 0.00 N	124.93 7.49 0.00 N	261.93 16.77 0.00 N	162.92 10.01 0.00 N	103.24 6.07 0.00 N	158.33 9.00 0.00 N	102.09 5.61 0.00 N	84.20 4.30 0.00 N	75.53 3.61 0.00 N	
E_FISHKILL___LBMP 23776	68.88 3.81 0.00 N	68.40 3.94 0.00 N	70.13 3.96 0.00 N	34.11 1.90 0.00 N	54.43 3.07 0.00 N	67.34 4.21 -1.90 N	89.08 5.57 -13.28 N	94.02 7.17 0.00 N	107.98 8.14 0.00 N	108.76 8.24 0.00 N	104.03 8.09 0.00 N	101.81 7.52 0.00 N	151.38 11.07 0.00 N	149.64 10.09 0.00 N	146.06 10.23 0.00 N	107.07 7.60 0.00 N	126.52 9.08 0.00 N	263.48 18.32 0.00 N	164.21 11.30 0.00 N	104.09 6.92 0.00 N	159.82 10.49 0.00 N	103.29 6.82 0.00 N	84.84 4.93 0.00 N	75.99 4.07 0.00 N	
FAR ROCKAWAY___4 23548	70.94 5.87 0.00 N	70.40 5.95 0.00 N	72.12 5.94 0.00 N	35.00 2.79 0.00 N	55.86 4.50 0.00 N	69.37 6.27 -1.87 N	91.82 8.52 -13.08 N	98.25 11.40 0.00 N	112.46 12.62 0.00 N	113.23 12.71 0.00 N	112.36 12.82 -3.61 N	107.10 11.42 -1.38 N	158.03 17.71 0.00 N	155.14 15.59 0.00 N	151.73 15.90 0.00 N	111.55 12.08 0.00 N	134.92 14.96 -2.52 N	275.29 30.12 0.00 N	171.93 19.01 0.00 N	110.56 12.12 -1.27 N	168.84 18.20 -1.31 N	107.97 11.50 0.00 N	88.28 8.38 0.00 N	78.55 6.63 0.00 N	
FARRAGUT___LBMP 323566	69.53 4.46 0.00 N	68.92 4.47 0.00 N	70.61 4.43 0.00 N	34.33 2.11 0.00 N	54.78 3.42 0.00 N	67.91 4.81 -1.87 N	89.81 6.51 -13.07 N	95.51 8.66 0.00 N	109.82 9.98 0.00 N	110.88 10.36 0.00 N	106.07 10.13 0.00 N	103.85 9.56 0.00 N	154.31 14.00 0.00 N	152.43 12.88 0.00 N	148.97 13.15 0.00 N	109.19 9.72 0.00 N	128.90 11.46 0.00 N	268.15 22.98 0.00 N	167.19 14.27 0.00 N	105.89 8.73 0.00 N	162.54 13.22 0.00 N	104.97 8.49 0.00 N	85.98 6.08 0.00 N	76.76 4.84 0.00 N	
FENNER___WINDPWR 24204	65.34 0.27 0.00 N	64.83 0.37 0.00 N	66.49 0.31 0.00 N	32.52 0.31 0.00 N	51.80 0.44 0.00 N	62.38 1.06 -0.09 N	72.76 1.91 -0.62 N	89.65 2.79 0.00 N	103.79 3.95 0.00 N	105.06 4.54 0.00 N	100.05 4.12 0.00 N	98.32 4.02 0.00 N	146.93 6.62 0.00 N	146.35 6.80 0.00 N	141.98 6.16 0.00 N	103.86 4.38 0.00 N	122.71 5.27 0.00 N	257.27 12.10 0.00 N	160.68 7.76 0.00 N	101.97 4.80 0.00 N	156.46 7.14 0.00 N	100.43 3.96 0.00 N	82.30 2.40 0.00 N	73.70 1.78 0.00 N	
FIBERTEK___ENERGY 23856	64.23 -0.84 0.00 N	63.58 -0.88 0.00 N	65.22 -0.95 0.00 N	31.88 -0.34 0.00 N	50.80 -0.56 0.00 N	61.04 -0.36 -0.17 N	71.45 0.01 -1.22 N	87.15 0.30 0.00 N	100.53 0.69 0.00 N	102.80 2.28 0.00 N	98.01 2.08 0.00 N	96.05 1.76 0.00 N	142.91 2.60 0.00 N	142.37 2.82 0.00 N	138.10 2.28 0.00 N	101.03 1.55 0.00 N	119.52 2.08 0.00 N	250.97 5.81 0.00 N	156.87 3.96 0.00 N	99.61 2.44 0.00 N	152.81 3.49 0.00 N	98.15 1.68 0.00 N	80.44 0.54 0.00 N	72.21 0.29 0.00 N	
FITZPATRICK___	63.14	62.49	64.14	31.27	49.85	59.69	69.26	84.86	97.68	98.32	93.89	92.29	137.30	136.69	132.90	97.30	114.93	240.42	150.08	95.55	146.85	94.67	78.07	70.20	

23598	-1.93 0.00 N	-1.96 0.00 N	-2.04 0.00 N	-0.94 0.00 N	-1.51 0.00 N	-1.65 -0.11 N	-1.74 -0.77 N	-2.00 0.00 N	-2.16 0.00 N	-2.20 0.00 N	-2.05 0.00 N	-2.00 0.00 N	-3.01 0.00 N	-2.86 0.00 N	-2.93 0.00 N	-2.18 0.00 N	-2.51 0.00 N	-4.74 0.00 N	-2.84 0.00 N	-1.61 0.00 N	-2.48 0.00 N	-1.80 0.00 N	-1.84 0.00 N	-1.72 0.00 N
FORT ORANGE____ 23900	68.67 3.60 0.00 N	68.18 3.73 0.00 N	70.12 3.95 0.00 N	34.16 1.94 0.00 N	54.51 3.15 0.00 N	67.54 3.98 -2.33 N	91.44 4.93 -16.28 N	92.67 5.81 0.00 N	106.19 6.35 0.00 N	106.43 5.91 0.00 N	101.78 5.84 0.00 N	99.64 5.34 0.00 N	148.28 7.97 0.00 N	146.92 7.37 0.00 N	143.06 7.24 0.00 N	104.81 5.34 0.00 N	124.25 6.81 0.00 N	259.67 14.51 0.00 N	161.54 8.63 0.00 N	102.34 5.18 0.00 N	157.01 7.68 0.00 N	101.64 5.16 0.00 N	83.94 4.05 0.00 N	75.66 3.74 0.00 N
FORT_DRUM_COGEN 23780	62.78 -2.29 0.00 N	62.06 -2.40 0.00 N	63.65 -2.52 0.00 N	31.05 -1.17 0.00 N	49.57 -1.79 0.00 N	59.56 -1.73 -0.06 N	69.28 -1.38 -0.44 N	85.79 -1.07 0.00 N	98.81 -1.03 0.00 N	99.65 -0.87 0.00 N	94.94 -1.00 0.00 N	93.35 -0.94 0.00 N	139.14 -1.17 0.00 N	138.41 -1.14 0.00 N	134.31 -1.52 0.00 N	98.36 -1.12 0.00 N	116.67 -0.77 0.00 N	244.68 -0.49 0.00 N	153.20 0.29 0.00 N	97.42 0.25 0.00 N	149.17 -0.15 0.00 N	95.67 -0.81 0.00 N	78.68 -1.22 0.00 N	70.26 -1.66 0.00 N
FPL_FAR_ROCK_GT1 24212	70.94 5.87 0.00 N	70.40 5.95 0.00 N	72.12 5.94 0.00 N	35.00 2.79 0.00 N	55.86 4.50 0.00 N	69.37 6.27 -1.87 N	91.82 8.52 -13.08 N	98.25 11.40 0.00 N	112.46 12.62 0.00 N	113.23 12.71 0.00 N	112.36 12.82 -3.61 N	107.10 11.42 -1.38 N	158.03 17.71 0.00 N	155.14 15.90 0.00 N	151.73 15.90 0.00 N	111.55 12.08 0.00 N	134.92 14.96 -2.52 N	275.29 30.12 0.00 N	171.93 19.01 0.00 N	110.56 12.12 -1.27 N	168.84 18.20 -1.31 N	107.97 11.50 0.00 N	88.28 8.38 0.00 N	78.55 6.63 0.00 N
FPL_FAR_ROCK_GT2 23815	70.94 5.87 0.00 N	70.40 5.95 0.00 N	72.12 5.94 0.00 N	35.00 2.79 0.00 N	55.86 4.50 0.00 N	69.37 6.27 -1.87 N	91.82 8.52 -13.08 N	98.25 11.40 0.00 N	112.46 12.62 0.00 N	113.23 12.71 0.00 N	112.36 12.82 -3.61 N	107.10 11.42 -1.38 N	158.03 17.71 0.00 N	155.14 15.90 0.00 N	151.73 15.90 0.00 N	111.55 12.08 0.00 N	134.92 14.96 -2.52 N	275.29 30.12 0.00 N	171.93 19.01 0.00 N	110.56 12.12 -1.27 N	168.84 18.20 -1.31 N	107.97 11.50 0.00 N	88.28 8.38 0.00 N	78.55 6.63 0.00 N
FRANKLIN_FALL_HYD 24054	64.84 -0.23 0.00 N	64.13 -0.32 0.00 N	65.54 -0.64 0.00 N	31.80 -0.41 0.00 N	50.78 -0.58 0.00 N	60.29 -0.94 0.00 N	69.16 -1.06 0.00 N	86.16 -0.69 0.00 N	99.27 -0.57 0.00 N	100.06 -0.46 0.00 N	95.45 -0.48 0.00 N	94.14 -0.15 0.00 N	140.47 0.16 0.00 N	139.86 0.30 0.00 N	135.91 0.09 0.00 N	99.31 -0.17 0.00 N	117.14 -0.30 0.00 N	244.32 -0.85 0.00 N	152.71 -0.21 0.00 N	97.16 0.00 0.00 N	149.21 -0.12 0.00 N	96.31 -0.17 0.00 N	80.06 0.16 0.00 N	72.04 0.11 0.00 N
FREEPORT_EQUS_GT1 23764	70.18 5.11 0.00 N	69.70 5.25 0.00 N	71.38 5.21 0.00 N	34.65 2.43 0.00 N	55.28 3.92 0.00 N	68.62 5.53 -1.87 N	90.89 7.59 -13.08 N	97.13 10.27 0.00 N	111.12 11.28 0.00 N	111.93 11.41 0.00 N	110.96 11.41 -3.61 N	106.91 11.24 -1.38 N	156.40 16.09 0.00 N	153.21 13.67 0.00 N	149.84 14.01 0.00 N	110.25 10.78 0.00 N	133.23 13.27 -2.52 N	269.52 24.35 0.00 N	168.65 15.73 0.00 N	108.43 10.00 -1.27 N	166.19 15.56 -1.31 N	106.57 10.09 0.00 N	87.42 7.52 0.00 N	77.78 5.86 0.00 N
FULTON COGEN____ 23766	63.81 -1.26 0.00 N	62.85 -1.61 0.00 N	64.39 -1.79 0.00 N	31.41 -0.80 0.00 N	50.07 -1.29 0.00 N	60.08 -1.29 -0.14 N	70.03 -1.18 -0.99 N	85.67 -1.18 0.00 N	98.75 -1.09 0.00 N	99.49 -1.03 0.00 N	95.02 -0.91 0.00 N	93.46 -0.83 0.00 N	138.95 -1.37 0.00 N	138.24 -1.31 0.00 N	134.26 -1.57 0.00 N	98.28 -1.19 0.00 N	116.15 -1.29 0.00 N	243.18 -1.98 0.00 N	152.07 -0.85 0.00 N	96.93 -0.23 0.00 N	148.70 -0.62 0.00 N	95.71 -0.76 0.00 N	78.75 -1.15 0.00 N	70.71 -1.21 0.00 N
Freeport____CT2 23818	70.18 5.11 0.00 N	69.70 5.25 0.00 N	71.38 5.21 0.00 N	34.65 2.43 0.00 N	55.28 3.92 0.00 N	68.62 5.53 -1.87 N	90.89 7.59 -13.08 N	97.13 10.27 0.00 N	111.12 11.28 0.00 N	111.93 11.41 0.00 N	110.96 11.41 -3.61 N	106.91 11.24 -1.38 N	156.40 16.09 0.00 N	153.21 13.67 0.00 N	149.84 14.01 0.00 N	110.25 10.78 0.00 N	133.23 13.27 -2.52 N	269.52 24.35 0.00 N	168.65 15.73 0.00 N	108.43 10.00 -1.27 N	166.19 15.56 -1.31 N	106.57 10.09 0.00 N	87.42 7.52 0.00 N	77.78 5.86 0.00 N
G.F.CEMENT____DRP 24184	68.24 3.17 0.00 N	67.66 3.21 0.00 N	69.88 3.71 0.00 N	33.90 1.68 0.00 N	54.46 3.10 0.00 N	67.50 3.85 -2.43 N	91.57 4.41 -16.94 N	91.66 4.81 0.00 N	104.57 4.73 0.00 N	103.95 3.43 0.00 N	99.71 3.77 0.00 N	97.66 3.37 0.00 N	145.32 5.01 0.00 N	143.79 4.24 0.00 N	139.54 3.72 0.00 N	102.23 2.76 0.00 N	121.71 4.27 0.00 N	255.07 9.91 0.00 N	158.84 5.92 0.00 N	100.60 3.43 0.00 N	154.03 4.71 0.00 N	99.88 3.41 0.00 N	83.23 3.33 0.00 N	75.14 3.22 0.00 N
GARDENVILLE____LBMP 24039	62.11 -2.95 0.00 N	61.13 -3.33 0.00 N	62.68 -3.49 0.00 N	30.68 -1.54 0.00 N	48.78 -2.58 0.00 N	58.72 -2.79 -0.29 N	68.02 -4.21 -2.01 N	82.91 -3.94 0.00 N	96.17 -3.67 0.00 N	97.56 -2.96 0.00 N	93.05 -2.89 0.00 N	91.29 -3.00 0.00 N	136.61 -3.70 0.00 N	137.98 -1.57 0.00 N	133.33 -2.50 0.00 N	97.35 -2.12 0.00 N	114.40 -3.04 0.00 N	241.39 -3.78 0.00 N	150.73 -2.18 0.00 N	96.69 -0.47 0.00 N	149.52 0.20 0.00 N	95.57 -0.91 0.00 N	78.06 -1.84 0.00 N	70.47 -1.45 0.00 N
GENERAL____MILLS 23808	62.36 -2.71 0.00 N	61.33 -3.12 0.00 N	62.89 -3.29 0.00 N	30.77 -1.44 0.00 N	48.95 -2.42 0.00 N	58.91 -2.61 -0.29 N	68.21 -4.06 -2.04 N	83.15 -3.71 0.00 N	96.48 -3.36 0.00 N	97.87 -2.65 0.00 N	93.40 -2.54 0.00 N	91.64 -2.65 0.00 N	137.12 -3.19 0.00 N	138.51 -1.04 0.00 N	133.85 -1.98 0.00 N	97.73 -1.74 0.00 N	114.88 -2.57 0.00 N	242.34 -2.83 0.00 N	151.38 -1.54 0.00 N	97.18 0.01 0.00 N	150.17 0.84 0.00 N	96.02 -0.45 0.00 N	78.43 -1.47 0.00 N	70.76 -1.16 0.00 N
GE_PLASTICS____DRP 24183	67.71 2.64 0.00 N	67.27 2.81 0.00 N	69.20 3.02 0.00 N	33.71 1.49 0.00 N	53.77 2.41 0.00 N	66.60 3.02 -2.35 N	90.27 3.61 -16.44 N	90.88 4.02 0.00 N	103.75 3.91 0.00 N	103.74 3.22 0.00 N	98.94 3.00 0.00 N	96.89 2.59 0.00 N	144.16 3.85 0.00 N	142.84 3.29 0.00 N	139.04 3.22 0.00 N	101.90 2.43 0.00 N	120.69 3.26 0.00 N	252.05 6.89 0.00 N	156.79 3.88 0.00 N	99.42 2.25 0.00 N	152.67 3.35 0.00 N	98.92 2.44 0.00 N	82.10 2.20 0.00 N	74.22 2.30 0.00 N
GILBOA____I 23756	67.47 2.40 0.00 N	67.16 2.70 0.00 N	68.99 2.81 0.00 N	33.59 1.38 0.00 N	53.58 2.22 0.00 N	65.78 2.73 -1.83 N	86.18 3.20 -12.76 N	90.60 3.74 0.00 N	103.95 4.11 0.00 N	104.49 3.97 0.00 N	99.93 3.99 0.00 N	97.97 3.68 0.00 N	145.77 5.46 0.00 N	144.34 4.79 0.00 N	140.40 4.57 0.00 N	102.86 3.39 0.00 N	121.60 4.16 0.00 N	253.78 8.62 0.00 N	157.69 4.78 0.00 N	100.26 3.09 0.00 N	154.08 4.75 0.00 N	99.76 3.29 0.00 N	82.40 2.51 0.00 N	74.15 2.23 0.00 N

GILBOA____2 23757	67.47 2.40 0.00 N	67.16 2.70 0.00 N	68.99 2.81 0.00 N	33.59 1.38 0.00 N	53.58 2.22 0.00 N	65.78 2.73 -1.83 N	86.18 3.20 -12.76 N	90.60 3.74 0.00 N	103.95 4.11 0.00 N	104.49 3.97 0.00 N	99.93 3.99 0.00 N	97.97 3.68 0.00 N	145.77 5.46 0.00 N	144.34 4.79 0.00 N	140.40 4.57 0.00 N	102.86 3.39 0.00 N	121.60 4.16 0.00 N	253.78 8.62 0.00 N	157.69 4.78 0.00 N	100.26 3.09 0.00 N	154.08 4.75 0.00 N	99.76 3.29 0.00 N	82.40 2.51 0.00 N	74.15 2.23 0.00 N
GILBOA____3 23758	67.47 2.40 0.00 N	67.16 2.70 0.00 N	68.99 2.81 0.00 N	33.59 1.38 0.00 N	53.58 2.22 0.00 N	65.78 2.73 -1.83 N	86.18 3.20 -12.76 N	90.60 3.74 0.00 N	103.95 4.11 0.00 N	104.49 3.97 0.00 N	99.93 3.99 0.00 N	97.97 3.68 0.00 N	145.77 5.46 0.00 N	144.34 4.79 0.00 N	140.40 4.57 0.00 N	102.86 3.39 0.00 N	121.60 4.16 0.00 N	253.78 8.62 0.00 N	157.69 4.78 0.00 N	100.26 3.09 0.00 N	154.08 4.75 0.00 N	99.76 3.29 0.00 N	82.40 2.51 0.00 N	74.15 2.23 0.00 N
GILBOA____4 23759	67.47 2.40 0.00 N	67.16 2.70 0.00 N	68.99 2.81 0.00 N	33.59 1.38 0.00 N	53.58 2.22 0.00 N	65.78 2.73 -1.83 N	86.18 3.20 -12.76 N	90.60 3.74 0.00 N	103.95 4.11 0.00 N	104.49 3.97 0.00 N	99.93 3.99 0.00 N	97.97 3.68 0.00 N	145.77 5.46 0.00 N	144.34 4.79 0.00 N	140.40 4.57 0.00 N	102.86 3.39 0.00 N	121.60 4.16 0.00 N	253.78 8.62 0.00 N	157.69 4.78 0.00 N	100.26 3.09 0.00 N	154.08 4.75 0.00 N	99.76 3.29 0.00 N	82.40 2.51 0.00 N	74.15 2.23 0.00 N
GILBOA____ 23599	67.47 2.40 0.00 N	67.16 2.70 0.00 N	68.99 2.81 0.00 N	33.59 1.38 0.00 N	53.58 2.22 0.00 N	65.78 2.73 -1.83 N	86.18 3.20 -12.76 N	90.60 3.74 0.00 N	103.95 4.11 0.00 N	104.49 3.97 0.00 N	99.93 3.99 0.00 N	97.97 3.68 0.00 N	145.77 5.46 0.00 N	144.34 4.79 0.00 N	140.40 4.57 0.00 N	102.86 3.39 0.00 N	121.60 4.16 0.00 N	253.78 8.62 0.00 N	157.69 4.78 0.00 N	100.26 3.09 0.00 N	154.08 4.75 0.00 N	99.76 3.29 0.00 N	82.40 2.51 0.00 N	74.15 2.23 0.00 N
GINNA____ 23603	60.35 -4.72 0.00 N	59.54 -4.91 0.00 N	61.03 -5.15 0.00 N	29.88 -2.34 0.00 N	47.59 -3.77 0.00 N	57.35 -4.08 -0.20 N	67.21 -4.44 -1.43 N	81.81 -5.05 0.00 N	94.52 -5.32 0.00 N	95.69 -4.83 0.00 N	91.45 -4.49 0.00 N	89.69 -4.61 0.00 N	133.74 -6.57 0.00 N	134.14 -5.41 0.00 N	130.09 -5.73 0.00 N	95.15 -4.32 0.00 N	112.40 -5.04 0.00 N	236.63 -8.53 0.00 N	148.38 -4.53 0.00 N	94.65 -2.52 0.00 N	145.33 -4.00 0.00 N	92.97 -3.50 0.00 N	76.11 -3.79 0.00 N	68.38 -3.54 0.00 N
GLEN PARK____ 23778	63.26 -1.81 0.00 N	62.52 -1.94 0.00 N	64.12 -2.05 0.00 N	31.29 -0.93 0.00 N	49.93 -1.43 0.00 N	60.05 -1.25 -0.07 N	69.97 -4.44 -0.50 N	86.65 -0.21 0.00 N	99.85 0.01 0.00 N	100.70 0.18 0.00 N	95.91 -0.02 0.00 N	94.31 0.02 0.00 N	140.53 0.22 0.00 N	139.81 0.26 0.00 N	135.59 -0.24 0.00 N	99.30 -0.17 0.00 N	117.82 0.38 0.00 N	247.23 2.06 0.00 N	154.92 2.01 0.00 N	98.56 1.40 0.00 N	150.88 1.55 0.00 N	96.70 0.23 0.00 N	79.41 -0.49 0.00 N	70.87 -1.05 0.00 N
GLENWOOD_IC_1_G5 23712	69.83 4.76 0.00 N	69.33 4.88 0.00 N	71.04 4.87 0.00 N	34.51 2.29 0.00 N	55.06 3.70 0.00 N	68.29 5.19 -1.87 N	90.35 7.05 -13.08 N	96.26 9.41 0.00 N	110.43 10.59 0.00 N	111.36 10.84 0.00 N	110.37 10.83 -3.61 N	106.01 10.33 -1.38 N	155.52 15.21 0.00 N	153.06 13.51 0.00 N	149.59 13.77 0.00 N	109.87 10.40 0.00 N	132.50 12.54 -2.52 N	268.53 23.37 0.00 N	167.70 14.79 0.00 N	107.67 9.24 -1.27 N	165.42 14.78 -1.31 N	105.90 9.43 0.00 N	86.71 6.81 0.00 N	77.30 5.37 0.00 N
GLENWOOD_IC_2_G1 23688	69.59 4.52 0.00 N	69.11 4.66 0.00 N	70.80 4.63 0.00 N	34.41 2.20 0.00 N	54.91 3.55 0.00 N	68.05 4.95 -1.87 N	90.01 6.71 -13.08 N	95.73 8.88 0.00 N	109.84 10.00 0.00 N	110.75 10.23 0.00 N	109.72 10.18 -3.61 N	105.38 9.71 -1.38 N	154.49 14.18 0.00 N	152.09 12.54 0.00 N	148.63 12.81 0.00 N	109.10 9.63 0.00 N	131.57 11.61 -2.52 N	268.12 22.96 0.00 N	167.36 14.44 0.00 N	107.36 8.93 -1.27 N	164.24 13.60 -1.31 N	105.19 8.71 0.00 N	86.19 6.29 0.00 N	76.92 5.00 0.00 N
GLENWOOD_IC_3_G1 23689	69.59 4.52 0.00 N	69.11 4.66 0.00 N	70.80 4.63 0.00 N	34.41 2.20 0.00 N	54.91 3.55 0.00 N	68.05 4.95 -1.87 N	90.01 6.71 -13.08 N	95.73 8.88 0.00 N	109.84 10.00 0.00 N	110.75 10.23 0.00 N	109.72 10.18 -3.61 N	105.38 9.71 -1.38 N	154.49 14.18 0.00 N	152.09 12.54 0.00 N	148.63 12.81 0.00 N	109.10 9.63 0.00 N	131.57 11.61 -2.52 N	268.12 22.96 0.00 N	167.36 14.44 0.00 N	107.36 8.93 -1.27 N	164.24 13.60 -1.31 N	105.19 8.71 0.00 N	86.19 6.29 0.00 N	76.92 5.00 0.00 N
GLENWOOD____4 23550	69.83 4.76 0.00 N	69.33 4.88 0.00 N	71.04 4.87 0.00 N	34.51 2.29 0.00 N	55.06 3.70 0.00 N	68.29 5.19 -1.87 N	90.36 7.06 -13.08 N	96.27 9.41 0.00 N	110.43 10.59 0.00 N	111.36 10.84 0.00 N	110.37 10.83 -3.61 N	106.03 10.35 -1.38 N	155.52 15.21 0.00 N	153.06 13.51 0.00 N	149.59 13.77 0.00 N	109.87 10.40 0.00 N	132.52 12.56 -2.52 N	269.17 24.00 0.00 N	168.04 15.12 0.00 N	107.86 9.42 -1.27 N	165.42 14.78 -1.31 N	105.91 9.43 0.00 N	86.71 6.81 0.00 N	77.30 5.37 0.00 N
GLENWOOD____5 23614	69.83 4.76 0.00 N	69.33 4.88 0.00 N	71.04 4.87 0.00 N	34.51 2.29 0.00 N	55.06 3.70 0.00 N	68.29 5.19 -1.87 N	90.36 7.06 -13.08 N	96.27 9.41 0.00 N	110.43 10.59 0.00 N	111.36 10.84 0.00 N	110.37 10.83 -3.61 N	106.03 10.35 -1.38 N	155.52 15.21 0.00 N	153.06 13.51 0.00 N	149.59 13.77 0.00 N	109.87 10.40 0.00 N	132.52 12.56 -2.52 N	269.17 24.00 0.00 N	168.04 15.12 0.00 N	107.86 9.42 -1.27 N	165.42 14.78 -1.31 N	105.91 9.43 0.00 N	86.71 6.81 0.00 N	77.30 5.37 0.00 N
GLOBAL GREEN_PORT_GT1 23814	72.31 7.24 0.00 N	72.47 8.02 0.00 N	74.29 8.11 0.00 N	36.08 3.87 0.00 N	57.67 6.30 0.00 N	71.79 8.69 -1.87 N	94.62 11.32 -13.08 N	102.18 15.32 0.00 N	116.59 16.74 0.00 N	117.17 16.65 0.00 N	115.95 16.41 -3.61 N	111.43 15.76 -1.38 N	163.16 22.84 0.00 N	159.85 20.30 0.00 N	156.38 20.55 0.00 N	115.18 15.70 0.00 N	139.94 19.98 -2.52 N	286.49 41.32 0.00 N	179.70 26.78 0.00 N	114.86 16.43 -1.27 N	174.93 24.30 -1.31 N	111.28 14.81 0.00 N	90.80 10.90 0.00 N	80.31 8.39 0.00 N
GOETHSLN____LBMP 323567	69.36 4.29 0.00 N	68.74 4.29 0.00 N	70.41 4.24 0.00 N	34.23 2.01 0.00 N	54.62 3.26 0.00 N	67.73 4.63 -1.87 N	89.64 6.34 -13.07 N	95.32 8.46 0.00 N	109.59 9.75 0.00 N	110.68 10.16 0.00 N	105.89 9.95 0.00 N	103.67 9.38 0.00 N	154.08 13.77 0.00 N	152.16 12.61 0.00 N	148.79 12.96 0.00 N	109.01 9.54 0.00 N	128.64 11.20 0.00 N	267.60 22.43 0.00 N	166.87 13.96 0.00 N	105.69 8.52 0.00 N	162.24 12.92 0.00 N	104.79 8.31 0.00 N	85.80 5.90 0.00 N	76.57 4.65 0.00 N
GOUDEY____7 23579	64.99 -0.08 0.00 N	64.39 -0.06 0.00 N	66.20 0.02 0.00 N	32.28 0.07 0.00 N	51.49 0.13 0.00 N	62.35 0.52 -0.60 N	75.55 1.11 -4.22 N	88.84 1.99 0.00 N	102.56 2.72 0.00 N	103.73 3.21 0.00 N	98.63 2.69 0.00 N	96.79 2.50 0.00 N	144.71 4.40 0.00 N	144.25 4.70 0.00 N	139.68 3.86 0.00 N	102.25 2.77 0.00 N	120.54 3.10 0.00 N	252.75 7.59 0.00 N	157.09 4.17 0.00 N	99.70 2.53 0.00 N	153.92 4.59 0.00 N	98.90 2.42 0.00 N	80.68 0.78 0.00 N	72.23 0.31 0.00 N

[illegible]

24118		4.61 0.00 N	4.62 0.00 N	4.58 0.00 N	2.18 0.00 N	3.51 0.00 N	4.95 -1.87 N	6.79 -13.07 N	9.09 0.00 N	10.51 0.00 N	10.84 0.00 N	10.46 0.00 N	9.91 -0.02 N	14.44 0.00 N	13.26 0.00 N	13.72 0.00 N	10.14 0.00 N	11.80 0.00 N	24.26 0.00 N	14.90 0.00 N	9.19 0.00 N	14.12 0.00 N	9.14 0.00 N	6.46 0.00 N	5.20 0.00 N
GOWANUS_GT2_6	24119	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
GOWANUS_GT2_7	24120	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
GOWANUS_GT2_8	24121	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
GOWANUS_GT3_1	24122	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
GOWANUS_GT3_2	24123	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
GOWANUS_GT3_3	24124	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
GOWANUS_GT3_4	24125	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
GOWANUS_GT3_5	24126	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
GOWANUS_GT3_6	24127	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
GOWANUS_GT3_7	24128	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
GOWANUS_GT3_8	24129	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
GOWANUS_GT4_1	24130	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
GOWANUS_GT4_2	24131	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N

GOWANUS_GT4_3 24132	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
GOWANUS_GT4_4 24133	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
GOWANUS_GT4_5 24134	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
GOWANUS_GT4_6 24135	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
GOWANUS_GT4_7 24136	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
GOWANUS_GT4_8 24137	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
GREENIDGE___3 23582	63.32 -1.75 0.00 N	62.60 -1.85 0.00 N	64.33 -1.84 0.00 N	31.85 -0.36 0.00 N	50.68 -0.68 0.00 N	61.09 -0.46 -0.33 N	72.45 -0.04 -2.27 N	87.94 1.08 0.00 N	102.02 2.18 0.00 N	103.71 3.19 0.00 N	98.49 2.55 0.00 N	96.84 2.55 0.00 N	144.88 4.56 0.00 N	145.14 5.59 0.00 N	140.05 4.22 0.00 N	102.35 2.88 0.00 N	120.72 3.28 0.00 N	254.76 9.59 0.00 N	158.77 5.86 0.00 N	101.25 4.09 0.00 N	156.21 6.88 0.00 N	99.58 3.10 0.00 N	80.55 0.65 0.00 N	71.97 0.04 0.00 N
GREENIDGE___4 23583	63.32 -1.75 0.00 N	62.60 -1.85 0.00 N	64.33 -1.84 0.00 N	31.85 -0.36 0.00 N	50.68 -0.68 0.00 N	61.09 -0.46 -0.33 N	72.45 -0.04 -2.27 N	87.94 1.08 0.00 N	102.02 2.18 0.00 N	103.71 3.19 0.00 N	98.49 2.55 0.00 N	96.84 2.55 0.00 N	144.88 4.56 0.00 N	145.14 5.59 0.00 N	140.05 4.22 0.00 N	102.35 2.88 0.00 N	120.72 3.28 0.00 N	254.76 9.59 0.00 N	158.77 5.86 0.00 N	101.25 4.09 0.00 N	156.21 6.88 0.00 N	99.58 3.10 0.00 N	80.55 0.65 0.00 N	71.97 0.04 0.00 N
GROVEVILLE___HYD 323602	68.60 3.53 0.00 N	68.09 3.64 0.00 N	69.81 3.64 0.00 N	33.99 1.78 0.00 N	54.18 2.82 0.00 N	67.13 3.99 -1.91 N	89.08 5.49 -13.37 N	94.00 7.15 0.00 N	108.03 8.19 0.00 N	108.88 8.36 0.00 N	104.19 8.26 0.00 N	101.99 7.70 0.00 N	151.66 11.35 0.00 N	149.90 10.35 0.00 N	146.35 10.53 0.00 N	107.29 7.81 0.00 N	126.75 9.31 0.00 N	264.11 18.94 0.00 N	164.74 11.83 0.00 N	104.35 7.19 0.00 N	160.20 10.88 0.00 N	103.42 6.94 0.00 N	84.78 4.88 0.00 N	75.78 3.86 0.00 N
HAMPSHIRE___PAPER_HYD 323593	63.15 -1.91 0.00 N	62.46 -1.99 0.00 N	64.01 -2.16 0.00 N	31.17 -1.05 0.00 N	49.72 -1.64 0.00 N	59.33 -1.90 0.00 N	67.77 -2.45 0.00 N	84.15 -2.71 0.00 N	96.80 -3.03 0.00 N	97.59 -2.93 0.00 N	92.97 -2.97 0.00 N	91.71 -2.59 0.00 N	137.10 -3.21 0.00 N	136.50 -3.05 0.00 N	132.83 -3.00 0.00 N	97.26 -2.21 0.00 N	115.03 -2.41 0.00 N	240.23 -4.93 0.00 N	149.56 -3.35 0.00 N	95.05 -2.12 0.00 N	145.67 -3.66 0.00 N	93.82 -2.65 0.00 N	77.97 -1.93 0.00 N	70.00 -1.92 0.00 N
HARZA MOOSE___RIVER 24016	64.37 -0.70 0.00 N	63.73 -0.73 0.00 N	65.38 -0.79 0.00 N	31.87 -0.34 0.00 N	50.85 -0.51 0.00 N	60.93 -0.29 0.00 N	70.25 0.03 0.00 N	87.27 0.42 0.00 N	100.53 0.69 0.00 N	101.37 0.85 0.00 N	96.64 0.70 0.00 N	95.01 0.72 0.00 N	141.67 1.35 0.00 N	140.89 1.34 0.00 N	136.89 1.07 0.00 N	100.23 0.76 0.00 N	118.61 1.17 0.00 N	248.23 3.07 0.00 N	155.04 2.13 0.00 N	98.48 1.32 0.00 N	151.01 1.68 0.00 N	97.12 0.65 0.00 N	80.05 0.15 0.00 N	71.73 -0.19 0.00 N
HEMPSTEAD___ 23647	69.73 4.66 0.00 N	69.25 4.80 0.00 N	70.95 4.78 0.00 N	34.45 2.23 0.00 N	54.96 3.60 0.00 N	68.23 5.13 -1.87 N	90.37 7.07 -13.08 N	96.42 9.57 0.00 N	110.37 10.53 0.00 N	111.25 10.73 0.00 N	110.35 10.81 -3.61 N	106.26 10.58 -1.38 N	155.50 15.18 0.00 N	152.53 12.99 0.00 N	149.12 13.29 0.00 N	109.63 10.15 0.00 N	132.42 12.46 -2.52 N	268.92 23.75 0.00 N	168.15 15.23 0.00 N	107.96 9.53 -1.27 N	165.19 14.54 -1.31 N	105.74 9.27 0.00 N	86.72 6.82 0.00 N	77.22 5.30 0.00 N
HICKLING___1 23621	66.50 1.43 0.00 N	65.83 1.38 0.00 N	67.80 1.63 0.00 N	33.18 0.96 0.00 N	52.98 1.61 0.00 N	64.33 2.68 -0.42 N	77.30 4.15 -2.93 N	93.65 6.80 0.00 N	108.80 8.96 0.00 N	110.46 9.94 0.00 N	104.59 8.66 0.00 N	103.11 8.81 0.00 N	154.56 14.25 0.00 N	154.87 15.32 0.00 N	148.92 13.10 0.00 N	108.80 9.33 0.00 N	127.98 10.53 0.00 N	270.56 25.39 0.00 N	167.60 14.69 0.00 N	106.84 9.68 0.00 N	165.81 16.48 0.00 N	105.50 9.02 0.00 N	84.61 4.71 0.00 N	75.36 3.44 0.00 N
HICKLING___2 23622	66.50 1.43 0.00 N	65.83 1.38 0.00 N	67.80 1.63 0.00 N	33.18 0.96 0.00 N	52.98 1.61 0.00 N	64.33 2.68 -0.42 N	77.30 4.15 -2.93 N	93.65 6.80 0.00 N	108.80 8.96 0.00 N	110.46 9.94 0.00 N	104.59 8.66 0.00 N	103.11 8.81 0.00 N	154.56 14.25 0.00 N	154.87 15.32 0.00 N	148.92 13.10 0.00 N	108.80 9.33 0.00 N	127.98 10.53 0.00 N	270.56 25.39 0.00 N	167.60 14.69 0.00 N	106.84 9.68 0.00 N	165.81 16.48 0.00 N	105.50 9.02 0.00 N	84.61 4.71 0.00 N	75.36 3.44 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	70.21 5.14 0.00 N	70.00 5.55 0.00 N	71.80 5.62 0.00 N	34.93 2.72 0.00 N	55.78 4.42 0.00 N	69.00 5.89 -1.88 N	91.11 7.73 -13.16 N	96.86 10.00 0.00 N	111.50 11.66 0.00 N	112.14 11.62 0.00 N	107.20 11.26 0.00 N	104.26 9.96 0.00 N	155.65 15.34 0.00 N	153.41 13.86 0.00 N	149.51 13.68 0.00 N	109.39 9.92 0.00 N	129.11 11.67 0.00 N	269.09 23.92 0.00 N	167.62 14.70 0.00 N	105.99 8.83 0.00 N	162.68 13.35 0.00 N	104.98 8.50 0.00 N	86.16 6.26 0.00 N	76.96 5.04 0.00 N	
HILLBURN___GT 23639	69.17 4.10 0.00 N	68.68 4.23 0.00 N	70.36 4.18 0.00 N	34.23 2.01 0.00 N	54.61 3.25 0.00 N	67.57 4.55 -1.79 N	88.93 6.18 -12.52 N	94.81 7.96 0.00 N	109.00 9.16 0.00 N	110.00 9.48 0.00 N	105.18 9.24 0.00 N	102.97 8.67 0.00 N	153.12 12.81 0.00 N	151.36 11.81 0.00 N	147.78 11.96 0.00 N	108.35 8.87 0.00 N	127.74 10.30 0.00 N	265.88 20.71 0.00 N	165.94 13.03 0.00 N	105.12 7.95 0.00 N	161.47 12.15 0.00 N	104.31 7.84 0.00 N	85.43 5.53 0.00 N	76.29 4.37 0.00 N	
HOLTSVILLE_IC_1 23690	69.75 4.68 0.00 N	69.58 5.12 0.00 N	71.30 5.13 0.00 N	34.61 2.40 0.00 N	55.24 3.89 0.00 N	68.68 5.58 -1.87 N	90.81 7.51 -13.08 N	97.09 10.23 0.00 N	110.66 10.82 0.00 N	111.31 10.79 0.00 N	110.46 10.92 -3.61 N	106.46 10.78 -1.38 N	155.14 14.83 0.00 N	151.55 12.00 0.00 N	148.26 12.44 0.00 N	109.19 9.71 0.00 N	132.53 12.57 -2.52 N	269.78 24.61 0.00 N	169.04 16.13 0.00 N	108.50 10.07 -1.27 N	165.57 14.93 -1.31 N	105.78 9.31 0.00 N	86.90 7.00 0.00 N	77.19 5.27 0.00 N	
HOLTSVILLE_IC_10 23699	70.29 5.22 0.00 N	70.14 5.68 0.00 N	71.89 5.72 0.00 N	34.90 2.68 0.00 N	55.71 4.35 0.00 N	69.26 6.16 -1.87 N	91.57 8.27 -13.08 N	98.08 11.22 0.00 N	111.78 11.94 0.00 N	112.42 11.90 0.00 N	111.56 12.02 -3.61 N	107.58 11.91 -1.38 N	156.65 16.33 0.00 N	153.06 13.52 0.00 N	149.76 13.94 0.00 N	110.33 10.86 0.00 N	133.96 14.00 -2.52 N	272.87 27.70 0.00 N	171.03 18.12 0.00 N	109.72 11.29 -1.27 N	167.39 16.75 -1.31 N	106.87 10.40 0.00 N	87.73 7.83 0.00 N	77.88 5.96 0.00 N	
HOLTSVILLE_IC_2 23691	69.75 4.68 0.00 N	69.58 5.12 0.00 N	71.30 5.13 0.00 N	34.61 2.40 0.00 N	55.24 3.89 0.00 N	68.68 5.58 -1.87 N	90.81 7.51 -13.08 N	97.09 10.23 0.00 N	110.66 10.82 0.00 N	111.31 10.79 0.00 N	110.46 10.92 -3.61 N	106.46 10.78 -1.38 N	155.14 14.83 0.00 N	151.55 12.00 0.00 N	148.26 12.44 0.00 N	109.19 9.71 0.00 N	132.53 12.57 -2.52 N	269.78 24.61 0.00 N	169.04 16.13 0.00 N	108.50 10.07 -1.27 N	165.57 14.93 -1.31 N	105.78 9.31 0.00 N	86.90 7.00 0.00 N	77.19 5.27 0.00 N	
HOLTSVILLE_IC_3 23692	69.75 4.68 0.00 N	69.58 5.12 0.00 N	71.30 5.13 0.00 N	34.61 2.40 0.00 N	55.24 3.89 0.00 N	68.68 5.58 -1.87 N	90.81 7.51 -13.08 N	97.09 10.23 0.00 N	110.66 10.82 0.00 N	111.31 10.79 0.00 N	110.46 10.92 -3.61 N	106.46 10.78 -1.38 N	155.14 14.83 0.00 N	151.55 12.00 0.00 N	148.26 12.44 0.00 N	109.19 9.71 0.00 N	132.53 12.57 -2.52 N	269.78 24.61 0.00 N	169.04 16.13 0.00 N	108.50 10.07 -1.27 N	165.57 14.93 -1.31 N	105.78 9.31 0.00 N	86.90 7.00 0.00 N	77.19 5.27 0.00 N	
HOLTSVILLE_IC_4 23693	69.75 4.68 0.00 N	69.58 5.12 0.00 N	71.30 5.13 0.00 N	34.61 2.40 0.00 N	55.24 3.89 0.00 N	68.68 5.58 -1.87 N	90.81 7.51 -13.08 N	97.09 10.23 0.00 N	110.66 10.82 0.00 N	111.31 10.79 0.00 N	110.46 10.92 -3.61 N	106.46 10.78 -1.38 N	155.14 14.83 0.00 N	151.55 12.00 0.00 N	148.26 12.44 0.00 N	109.19 9.71 0.00 N	132.53 12.57 -2.52 N	269.78 24.61 0.00 N	169.04 16.13 0.00 N	108.50 10.07 -1.27 N	165.57 14.93 -1.31 N	105.78 9.31 0.00 N	86.90 7.00 0.00 N	77.19 5.27 0.00 N	
HOLTSVILLE_IC_5 23694	69.75 4.68 0.00 N	69.58 5.12 0.00 N	71.30 5.13 0.00 N	34.61 2.40 0.00 N	55.24 3.89 0.00 N	68.68 5.58 -1.87 N	90.81 7.51 -13.08 N	97.09 10.23 0.00 N	110.66 10.82 0.00 N	111.31 10.79 0.00 N	110.46 10.92 -3.61 N	106.46 10.78 -1.38 N	155.14 14.83 0.00 N	151.55 12.00 0.00 N	148.26 12.44 0.00 N	109.19 9.71 0.00 N	132.53 12.57 -2.52 N	269.78 24.61 0.00 N	169.04 16.13 0.00 N	108.50 10.07 -1.27 N	165.57 14.93 -1.31 N	105.78 9.31 0.00 N	86.90 7.00 0.00 N	77.19 5.27 0.00 N	
HOLTSVILLE_IC_6 23695	70.29 5.22 0.00 N	70.14 5.68 0.00 N	71.89 5.72 0.00 N	34.90 2.68 0.00 N	55.71 4.35 0.00 N	69.26 6.16 -1.87 N	91.57 8.27 -13.08 N	98.08 11.22 0.00 N	111.78 11.94 0.00 N	112.42 11.90 0.00 N	111.56 12.02 -3.61 N	107.58 11.91 -1.38 N	156.65 16.33 0.00 N	153.06 13.52 0.00 N	149.76 13.94 0.00 N	110.33 10.86 0.00 N	133.96 14.00 -2.52 N	272.87 27.70 0.00 N	171.03 18.12 0.00 N	109.72 11.29 -1.27 N	167.39 16.75 -1.31 N	106.87 10.40 0.00 N	87.73 7.83 0.00 N	77.88 5.96 0.00 N	
HOLTSVILLE_IC_7 23696	70.29 5.22 0.00 N	70.14 5.68 0.00 N	71.89 5.72 0.00 N	34.90 2.68 0.00 N	55.71 4.35 0.00 N	69.26 6.16 -1.87 N	91.57 8.27 -13.08 N	98.08 11.22 0.00 N	111.78 11.94 0.00 N	112.42 11.90 0.00 N	111.56 12.02 -3.61 N	107.58 11.91 -1.38 N	156.65 16.33 0.00 N	153.06 13.52 0.00 N	149.76 13.94 0.00 N	110.33 10.86 0.00 N	133.96 14.00 -2.52 N	272.87 27.70 0.00 N	171.03 18.12 0.00 N	109.72 11.29 -1.27 N	167.39 16.75 -1.31 N	106.87 10.40 0.00 N	87.73 7.83 0.00 N	77.88 5.96 0.00 N	
HOLTSVILLE_IC_8 23697	70.29 5.22 0.00 N	70.14 5.68 0.00 N	71.89 5.72 0.00 N	34.90 2.68 0.00 N	55.71 4.35 0.00 N	69.26 6.16 -1.87 N	91.57 8.27 -13.08 N	98.08 11.22 0.00 N	111.78 11.94 0.00 N	112.42 11.90 0.00 N	111.56 12.02 -3.61 N	107.58 11.91 -1.38 N	156.65 16.33 0.00 N	153.06 13.52 0.00 N	149.76 13.94 0.00 N	110.33 10.86 0.00 N	133.96 14.00 -2.52 N	272.87 27.70 0.00 N	171.03 18.12 0.00 N	109.72 11.29 -1.27 N	167.39 16.75 -1.31 N	106.87 10.40 0.00 N	87.73 7.83 0.00 N	77.88 5.96 0.00 N	
HOLTSVILLE_IC_9 23698	70.29 5.22 0.00 N	70.14 5.68 0.00 N	71.89 5.72 0.00 N	34.90 2.68 0.00 N	55.71 4.35 0.00 N	69.26 6.16 -1.87 N	91.57 8.27 -13.08 N	98.08 11.22 0.00 N	111.78 11.94 0.00 N	112.42 11.90 0.00 N	111.56 12.02 -3.61 N	107.58 11.91 -1.38 N	156.65 16.33 0.00 N	153.06 13.52 0.00 N	149.76 13.94 0.00 N	110.33 10.86 0.00 N	133.96 14.00 -2.52 N	272.87 27.70 0.00 N	171.03 18.12 0.00 N	109.72 11.29 -1.27 N	167.39 16.75 -1.31 N	106.87 10.40 0.00 N	87.73 7.83 0.00 N	77.88 5.96 0.00 N	
HQ_GEN_CEDARS 23644	63.51 -1.56 0.00 N	62.79 -1.67 0.00 N	64.33 -1.84 0.00 N	31.16 -1.06 0.00 N	49.61 -1.75 0.00 N	58.94 -2.28 0.00 N	67.27 -2.95 0.00 N	83.12 -3.74 0.00 N	95.36 -4.48 0.00 N	95.17 -5.35 0.00 N	90.66 -5.28 0.00 N	89.71 -4.58 0.00 N	134.46 -5.85 0.00 N	134.05 -5.50 0.00 N	130.80 -5.03 0.00 N	95.74 -3.73 0.00 N	112.83 -4.61 0.00 N	234.84 -10.32 0.00 N	146.49 -6.42 0.00 N	93.07 -4.10 0.00 N	143.15 -6.18 0.00 N	92.54 -3.93 0.00 N	77.30 -2.60 0.00 N	69.71 -2.21 0.00 N	
HQ_GEN_IMPORT	64.47	63.74	65.41	31.80	50.67	60.09	68.56	84.72	75.75	98.16	80.01	70.01	0.00	59.79	81.50	83.00	64.50	239.50	149.47	100.00	68.15	66.00	62.00	70.98	

323601	-0.60 0.00 N	-0.71 0.00 N	-0.76 0.00 N	-0.41 0.00 N	-0.69 0.00 N	-1.14 0.00 N	-1.67 0.00 N	-2.14 0.00 N	-2.78 24.34 N	-2.36 0.00 N	-2.16 7.95 N	-2.03 24.69 N	-2.34 95.00 N	-2.35 40.99 N	-2.16 14.51 N	-1.79 9.26 N	-1.86 26.64 N	-5.66 0.00 N	-3.44 0.00 N	-2.82 21.00 N	-2.30 33.90 N	-2.07 32.52 N	-1.05 19.34 N	-0.94 0.00 N
HQ_GEN_WHEEL 23651	64.47 -0.60 0.00 N	63.74 -0.71 0.00 N	65.41 -0.76 0.00 N	31.80 -0.41 0.00 N	50.67 -0.69 0.00 N	60.09 -1.14 0.00 N	68.56 -1.67 0.00 N	84.72 -2.14 0.00 N	75.75 -2.78 24.34 N	98.16 -2.36 0.00 N	93.52 -2.42 0.00 N	92.15 -2.15 0.00 N	137.12 -3.20 0.00 N	136.65 -2.90 0.00 N	133.15 -2.68 0.00 N	97.50 -1.97 0.00 N	114.92 -2.52 0.00 N	239.50 -5.66 0.00 N	149.47 -3.44 0.00 N	113.01 -2.82 0.00 N	146.01 -3.31 0.00 N	94.43 -2.05 0.00 N	78.75 -1.15 0.00 N	70.98 -0.94 0.00 N
HUDSON AVE_GT_3 23810	69.65 4.58 0.00 N	69.02 4.57 0.00 N	70.70 4.52 0.00 N	34.38 2.16 0.00 N	54.84 3.48 0.00 N	68.00 4.90 0.00 N	89.93 6.63 -13.07 N	95.69 8.83 0.00 N	110.04 10.20 0.00 N	111.10 10.58 0.00 N	106.27 10.34 0.00 N	104.05 9.76 0.00 N	154.66 14.35 0.00 N	152.75 13.20 0.00 N	149.32 13.49 0.00 N	109.42 9.94 0.00 N	129.16 11.72 0.00 N	268.79 23.63 0.00 N	167.56 14.65 0.00 N	106.13 8.96 0.00 N	162.92 13.60 0.00 N	105.19 8.71 0.00 N	86.14 6.24 0.00 N	76.90 4.99 0.00 N
HUDSON AVE_GT_4 23540	69.65 4.58 0.00 N	69.02 4.57 0.00 N	70.70 4.52 0.00 N	34.38 2.16 0.00 N	54.84 3.48 0.00 N	68.00 4.90 -1.87 N	89.93 6.63 -13.07 N	95.69 8.83 0.00 N	110.04 10.20 0.00 N	111.10 10.58 0.00 N	106.27 10.34 0.00 N	104.05 9.76 0.00 N	154.66 14.35 0.00 N	152.75 13.20 0.00 N	149.32 13.49 0.00 N	109.42 9.94 0.00 N	129.16 11.72 0.00 N	268.79 23.63 0.00 N	167.56 14.65 0.00 N	106.13 8.96 0.00 N	162.92 13.60 0.00 N	105.19 8.71 0.00 N	86.14 6.24 0.00 N	76.90 4.99 0.00 N
HUDSON AVE_GT_5 23657	69.65 4.58 0.00 N	69.02 4.57 0.00 N	70.70 4.52 0.00 N	34.38 2.16 0.00 N	54.84 3.48 0.00 N	68.00 4.90 -1.87 N	89.93 6.63 -13.07 N	95.69 8.83 0.00 N	110.04 10.20 0.00 N	111.10 10.58 0.00 N	106.27 10.34 0.00 N	104.05 9.76 0.00 N	154.66 14.35 0.00 N	152.75 13.20 0.00 N	149.32 13.49 0.00 N	109.42 9.94 0.00 N	129.16 11.72 0.00 N	268.79 23.63 0.00 N	167.56 14.65 0.00 N	106.13 8.96 0.00 N	162.92 13.60 0.00 N	105.19 8.71 0.00 N	86.14 6.24 0.00 N	76.90 4.99 0.00 N
HUDSON_AVE_10 24168	69.38 4.31 0.00 N	68.82 4.36 0.00 N	70.51 4.34 0.00 N	34.27 2.06 0.00 N	54.66 3.30 0.00 N	67.79 4.69 -1.87 N	89.71 6.42 -13.07 N	95.44 8.58 0.00 N	109.67 9.83 0.00 N	110.69 10.17 0.00 N	105.82 9.88 0.00 N	103.68 9.39 0.00 N	154.00 13.68 0.00 N	151.94 12.39 0.00 N	148.54 12.71 0.00 N	108.91 9.43 0.00 N	128.64 11.20 0.00 N	267.36 22.20 0.00 N	166.69 13.77 0.00 N	105.68 8.51 0.00 N	162.17 12.85 0.00 N	104.68 8.21 0.00 N	85.83 5.93 0.00 N	76.56 4.64 0.00 N
HUNTLEY___63 23557	63.04 -2.03 0.00 N	62.01 -2.44 0.00 N	63.54 -2.64 0.00 N	31.10 -1.12 0.00 N	49.45 -1.91 0.00 N	59.44 -2.05 -0.27 N	68.47 -3.66 -1.90 N	83.60 -3.26 0.00 N	96.95 -2.89 0.00 N	98.38 -2.14 0.00 N	93.96 -1.98 0.00 N	92.12 -2.18 0.00 N	137.85 -2.46 0.00 N	139.32 -0.23 0.00 N	134.75 -1.08 0.00 N	98.40 -1.07 0.00 N	115.67 -1.78 0.00 N	244.22 -0.95 0.00 N	152.76 -0.16 0.00 N	98.08 0.92 0.00 N	151.43 2.10 0.00 N	96.78 0.31 0.00 N	79.26 -0.65 0.00 N	71.65 -0.27 0.00 N
HUNTLEY___64 23558	63.04 -2.03 0.00 N	62.01 -2.44 0.00 N	63.54 -2.64 0.00 N	31.10 -1.12 0.00 N	49.45 -1.91 0.00 N	59.44 -2.05 -0.27 N	68.47 -3.66 -1.90 N	83.60 -3.26 0.00 N	96.95 -2.89 0.00 N	98.38 -2.14 0.00 N	93.96 -1.98 0.00 N	92.12 -2.18 0.00 N	137.85 -2.46 0.00 N	139.32 -0.23 0.00 N	134.75 -1.08 0.00 N	98.40 -1.07 0.00 N	115.67 -1.78 0.00 N	244.22 -0.95 0.00 N	152.76 -0.16 0.00 N	98.08 0.92 0.00 N	151.43 2.10 0.00 N	96.78 0.31 0.00 N	79.26 -0.65 0.00 N	71.65 -0.27 0.00 N
HUNTLEY___65 23559	63.04 -2.03 0.00 N	62.01 -2.44 0.00 N	63.54 -2.64 0.00 N	31.10 -1.12 0.00 N	49.45 -1.91 0.00 N	59.44 -2.05 -0.27 N	68.47 -3.66 -1.90 N	83.60 -3.26 0.00 N	96.95 -2.89 0.00 N	98.38 -2.14 0.00 N	93.96 -1.98 0.00 N	92.12 -2.18 0.00 N	137.85 -2.46 0.00 N	139.32 -0.23 0.00 N	134.75 -1.08 0.00 N	98.40 -1.07 0.00 N	115.67 -1.78 0.00 N	244.22 -0.95 0.00 N	152.76 -0.16 0.00 N	98.08 0.92 0.00 N	151.43 2.10 0.00 N	96.78 0.31 0.00 N	79.26 -0.65 0.00 N	71.65 -0.27 0.00 N
HUNTLEY___66 23560	63.04 -2.03 0.00 N	62.01 -2.44 0.00 N	63.54 -2.64 0.00 N	31.10 -1.12 0.00 N	49.45 -1.91 0.00 N	59.44 -2.05 -0.27 N	68.47 -3.66 -1.90 N	83.60 -3.26 0.00 N	96.95 -2.89 0.00 N	98.38 -2.14 0.00 N	93.96 -1.98 0.00 N	92.12 -2.18 0.00 N	137.85 -2.46 0.00 N	139.32 -0.23 0.00 N	134.75 -1.08 0.00 N	98.40 -1.07 0.00 N	115.67 -1.78 0.00 N	244.22 -0.95 0.00 N	152.76 -0.16 0.00 N	98.08 0.92 0.00 N	151.43 2.10 0.00 N	96.78 0.31 0.00 N	79.26 -0.65 0.00 N	71.65 -0.27 0.00 N
HUNTLEY___67 23561	61.87 -3.20 0.00 N	60.87 -3.58 0.00 N	62.39 -3.79 0.00 N	30.53 -1.68 0.00 N	48.54 -2.82 0.00 N	58.35 -3.15 -0.28 N	67.27 -4.91 -1.95 N	81.98 -4.88 0.00 N	95.06 -4.79 0.00 N	96.39 -4.13 0.00 N	92.06 -3.88 0.00 N	90.23 -4.06 0.00 N	135.03 -5.28 0.00 N	136.50 -3.04 0.00 N	132.01 -3.82 0.00 N	96.43 -3.05 0.00 N	113.32 -4.12 0.00 N	238.90 -6.26 0.00 N	149.34 -3.57 0.00 N	95.90 -1.27 0.00 N	148.19 -1.14 0.00 N	94.79 -1.69 0.00 N	77.65 -2.25 0.00 N	70.27 -1.65 0.00 N
HUNTLEY___68 23562	61.87 -3.20 0.00 N	60.87 -3.58 0.00 N	62.39 -3.79 0.00 N	30.53 -1.68 0.00 N	48.54 -2.82 0.00 N	58.35 -3.15 -0.28 N	67.27 -4.91 -1.95 N	81.98 -4.88 0.00 N	95.06 -4.79 0.00 N	96.39 -4.13 0.00 N	92.06 -3.88 0.00 N	90.23 -4.06 0.00 N	135.03 -5.28 0.00 N	136.50 -3.04 0.00 N	132.01 -3.82 0.00 N	96.43 -3.05 0.00 N	113.32 -4.12 0.00 N	238.90 -6.26 0.00 N	149.34 -3.57 0.00 N	95.90 -1.27 0.00 N	148.19 -1.14 0.00 N	94.79 -1.69 0.00 N	77.65 -2.25 0.00 N	70.27 -1.65 0.00 N
INDECK___CORINTH 23802	66.42 1.35 0.00 N	65.83 1.38 0.00 N	68.06 1.88 0.00 N	32.89 0.67 0.00 N	52.63 1.27 0.00 N	65.38 1.68 -2.47 N	88.93 1.47 -17.24 N	88.12 1.26 0.00 N	100.61 0.77 0.00 N	99.86 -0.66 0.00 N	95.79 -0.15 0.00 N	94.18 -0.12 0.00 N	140.02 -0.30 0.00 N	138.44 -1.11 0.00 N	133.84 -1.98 0.00 N	98.21 -1.26 0.00 N	116.92 -0.52 0.00 N	245.04 -0.13 0.00 N	152.78 -0.13 0.00 N	96.83 -0.33 0.00 N	148.17 -1.15 0.00 N	96.11 -0.36 0.00 N	80.91 1.01 0.00 N	73.00 1.08 0.00 N
INDECK___ILION 23567	66.86 1.79 0.00 N	66.28 1.82 0.00 N	68.14 1.97 0.00 N	33.17 0.95 0.00 N	52.96 1.60 0.00 N	63.26 2.08 0.05 N	72.63 2.73 0.32 N	90.21 3.36 0.00 N	103.56 3.72 0.00 N	104.11 3.59 0.00 N	99.37 3.43 0.00 N	97.58 3.29 0.00 N	145.25 4.94 0.00 N	144.23 4.68 0.00 N	140.27 4.45 0.00 N	102.75 3.27 0.00 N	121.57 4.13 0.00 N	254.35 9.19 0.00 N	158.48 5.56 0.00 N	100.51 3.34 0.00 N	154.31 4.99 0.00 N	99.57 3.09 0.00 N	82.22 2.32 0.00 N	73.86 1.94 0.00 N

INDECK___OLEAN 23982	62.76 -2.31 0.00 N	61.81 -2.64 0.00 N	63.55 -2.62 0.00 N	31.06 -1.16 0.00 N	49.55 -1.81 0.00 N	60.25 -1.29 -0.32 N	73.83 1.31 -2.29 N	90.63 3.77 0.00 N	105.30 5.46 0.00 N	106.32 5.80 0.00 N	99.51 3.58 0.00 N	97.85 3.55 0.00 N	146.29 5.98 0.00 N	146.89 7.34 0.00 N	141.25 5.42 0.00 N	102.93 3.46 0.00 N	120.88 3.44 0.00 N	256.46 11.29 0.00 N	159.73 6.81 0.00 N	100.70 3.53 0.00 N	160.73 11.40 0.00 N	99.83 3.35 0.00 N	80.32 0.41 0.00 N	71.80 -0.12 0.00 N
INDECK___OSWEGO 23783	63.39 -1.68 0.00 N	62.68 -2.77 0.00 N	64.31 -1.87 0.00 N	31.37 -0.84 0.00 N	49.99 -1.37 0.00 N	59.93 -1.43 -0.13 N	69.77 -1.40 -0.94 N	85.36 -1.49 0.00 N	98.25 -1.59 0.00 N	98.72 -1.80 0.00 N	94.28 -1.66 0.00 N	92.86 -1.44 0.00 N	137.87 -2.45 0.00 N	137.12 -2.34 0.00 N	133.27 -2.56 0.00 N	97.56 -1.91 0.00 N	115.29 -2.15 0.00 N	241.24 -3.92 0.00 N	150.76 -2.16 0.00 N	96.28 -0.89 0.00 N	147.84 -1.48 0.00 N	95.22 -1.25 0.00 N	78.44 -1.46 0.00 N	70.45 -1.47 0.00 N
INDECK___YERKES 23781	63.04 -2.03 0.00 N	62.01 -2.44 0.00 N	63.54 -2.64 0.00 N	31.10 -1.12 0.00 N	49.45 -1.91 0.00 N	59.44 -2.05 -0.27 N	68.47 -3.66 -1.90 N	83.60 -3.26 0.00 N	96.95 -2.89 0.00 N	98.38 -2.14 0.00 N	93.96 -1.98 0.00 N	92.12 -2.18 0.00 N	137.85 -2.46 0.00 N	139.32 -0.23 0.00 N	134.75 -1.08 0.00 N	98.40 -1.07 0.00 N	115.67 -1.78 0.00 N	244.22 -0.95 0.00 N	152.76 -0.16 0.00 N	98.08 0.92 0.00 N	151.43 2.10 0.00 N	96.78 0.31 0.00 N	79.26 -0.65 0.00 N	71.65 -0.27 0.00 N
INDIAN POINT_GT_1 24139	68.85 3.78 0.00 N	68.35 3.89 0.00 N	70.03 3.86 0.00 N	34.07 1.86 0.00 N	54.36 3.00 0.00 N	67.29 4.21 -1.86 N	88.92 5.72 -12.97 N	94.29 7.43 0.00 N	108.35 8.51 0.00 N	109.26 8.74 0.00 N	104.49 8.56 0.00 N	102.27 7.97 0.00 N	152.02 11.70 0.00 N	150.24 10.69 0.00 N	146.71 10.89 0.00 N	107.57 8.10 0.00 N	126.98 9.54 0.00 N	264.26 19.09 0.00 N	164.81 11.90 0.00 N	104.43 7.26 0.00 N	160.37 11.04 0.00 N	103.59 7.11 0.00 N	84.93 5.03 0.00 N	75.92 4.00 0.00 N
INDIAN POINT_GT_2 23659	68.85 3.78 0.00 N	68.35 3.89 0.00 N	70.03 3.86 0.00 N	34.07 1.86 0.00 N	54.36 3.00 0.00 N	67.29 4.21 -1.86 N	88.92 5.72 -12.97 N	94.29 7.43 0.00 N	108.35 8.51 0.00 N	109.26 8.74 0.00 N	104.49 8.56 0.00 N	102.27 7.97 0.00 N	152.02 11.70 0.00 N	150.24 10.69 0.00 N	146.71 10.89 0.00 N	107.57 8.10 0.00 N	126.98 9.54 0.00 N	264.26 19.09 0.00 N	164.81 11.90 0.00 N	104.43 7.26 0.00 N	160.37 11.04 0.00 N	103.59 7.11 0.00 N	84.93 5.03 0.00 N	75.92 4.00 0.00 N
INDIAN POINT_GT_3 24019	68.85 3.78 0.00 N	68.35 3.89 0.00 N	70.03 3.86 0.00 N	34.07 1.86 0.00 N	54.36 3.00 0.00 N	67.29 4.21 -1.86 N	88.92 5.72 -12.97 N	94.29 7.43 0.00 N	108.35 8.51 0.00 N	109.26 8.74 0.00 N	104.49 8.56 0.00 N	102.27 7.97 0.00 N	152.02 11.70 0.00 N	150.24 10.69 0.00 N	146.71 10.89 0.00 N	107.57 8.10 0.00 N	126.98 9.54 0.00 N	264.26 19.09 0.00 N	164.81 11.90 0.00 N	104.43 7.26 0.00 N	160.37 11.04 0.00 N	103.59 7.11 0.00 N	84.93 5.03 0.00 N	75.92 4.00 0.00 N
INDIAN POINT___2 23530	68.69 3.61 0.00 N	68.20 3.74 0.00 N	69.89 3.72 0.00 N	34.00 1.79 0.00 N	54.25 2.88 0.00 N	67.14 4.07 -1.84 N	88.61 5.56 -12.83 N	94.09 7.24 0.00 N	108.09 8.25 0.00 N	109.02 8.50 0.00 N	104.26 8.33 0.00 N	102.05 7.75 0.00 N	151.72 11.41 0.00 N	149.93 10.38 0.00 N	146.42 10.59 0.00 N	107.36 7.89 0.00 N	126.67 9.24 0.00 N	263.52 18.35 0.00 N	164.41 11.50 0.00 N	104.15 6.98 0.00 N	159.97 10.64 0.00 N	103.38 6.91 0.00 N	84.75 4.85 0.00 N	75.72 3.80 0.00 N
INDIAN POINT___3 23531	68.66 3.59 0.00 N	68.16 3.71 0.00 N	69.87 3.70 0.00 N	33.98 1.76 0.00 N	54.21 2.85 0.00 N	67.09 4.01 -1.86 N	88.68 5.48 -12.97 N	93.95 7.10 0.00 N	107.97 8.13 0.00 N	108.86 8.34 0.00 N	104.13 8.19 0.00 N	101.90 7.61 0.00 N	151.49 11.18 0.00 N	149.72 10.17 0.00 N	146.24 10.41 0.00 N	107.20 7.72 0.00 N	126.55 9.11 0.00 N	263.27 18.11 0.00 N	164.22 11.31 0.00 N	104.05 6.88 0.00 N	159.81 10.48 0.00 N	103.27 6.79 0.00 N	84.68 4.78 0.00 N	75.70 3.79 0.00 N
IP CORINTH___1 23988	66.40 1.33 0.00 N	66.01 1.55 0.00 N	68.38 2.21 0.00 N	33.10 0.88 0.00 N	52.76 1.40 0.00 N	65.41 1.72 -2.47 N	88.72 1.26 -17.24 N	87.91 1.05 0.00 N	100.47 0.63 0.00 N	99.76 -0.76 0.00 N	95.71 -0.23 0.00 N	94.06 -0.23 0.00 N	139.77 -0.54 0.00 N	138.17 -1.38 0.00 N	133.65 -2.18 0.00 N	98.03 -1.44 0.00 N	116.70 -0.74 0.00 N	244.47 -0.70 0.00 N	152.52 -0.40 0.00 N	96.79 -0.38 0.00 N	148.13 -1.19 0.00 N	96.04 -0.44 0.00 N	80.86 0.96 0.00 N	73.19 1.27 0.00 N
IP___TICONDEROGA 23804	69.07 4.01 0.00 N	68.78 4.33 0.00 N	71.45 5.28 0.00 N	34.84 2.62 0.00 N	55.73 4.37 0.00 N	68.81 5.20 -2.38 N	92.81 5.99 -16.60 N	92.91 6.05 0.00 N	105.93 6.09 0.00 N	104.06 3.54 0.00 N	99.85 3.91 0.00 N	97.21 2.92 0.00 N	144.60 4.29 0.00 N	143.01 3.47 0.00 N	139.16 3.33 0.00 N	101.88 2.40 0.00 N	121.60 4.16 0.00 N	254.33 9.17 0.00 N	158.27 5.36 0.00 N	100.56 3.40 0.00 N	154.07 4.75 0.00 N	100.37 3.90 0.00 N	83.72 3.82 0.00 N	76.22 4.30 0.00 N
JARVIS____ 23743	65.26 0.19 0.00 N	64.71 0.26 0.00 N	66.45 0.27 0.00 N	32.35 0.13 0.00 N	51.61 0.25 0.00 N	61.56 0.37 0.05 N	70.42 0.52 0.32 N	87.49 0.64 0.00 N	100.55 0.71 0.00 N	101.19 0.67 0.00 N	96.61 0.67 0.00 N	94.94 0.64 0.00 N	141.28 0.97 0.00 N	140.41 0.86 0.00 N	136.64 0.81 0.00 N	100.07 0.60 0.00 N	118.18 0.74 0.00 N	246.88 1.72 0.00 N	153.90 0.98 0.00 N	97.76 0.60 0.00 N	150.22 0.90 0.00 N	97.04 0.57 0.00 N	80.25 0.36 0.00 N	72.21 0.29 0.00 N
JENNISON___1 23625	67.00 1.93 0.00 N	66.71 2.25 0.00 N	68.56 2.39 0.00 N	33.61 1.40 0.00 N	53.46 2.10 0.00 N	65.06 3.20 -0.63 N	79.40 4.77 -4.40 N	93.36 6.50 0.00 N	108.22 8.37 0.00 N	109.57 9.05 0.00 N	103.97 8.04 0.00 N	102.05 7.76 0.00 N	152.69 12.37 0.00 N	152.14 12.59 0.00 N	147.19 11.37 0.00 N	107.75 8.28 0.00 N	127.41 9.97 0.00 N	267.85 22.68 0.00 N	166.99 14.07 0.00 N	105.65 8.48 0.00 N	162.20 12.87 0.00 N	103.83 7.35 0.00 N	84.45 4.55 0.00 N	75.39 3.47 0.00 N
JENNISON___2 23626	66.89 1.82 0.00 N	66.61 2.15 0.00 N	68.46 2.29 0.00 N	33.57 1.36 0.00 N	53.40 2.03 0.00 N	64.97 3.12 -0.63 N	79.26 4.63 -4.40 N	93.19 6.33 0.00 N	108.01 8.17 0.00 N	109.37 8.84 0.00 N	103.78 7.84 0.00 N	101.86 7.57 0.00 N	152.41 12.09 0.00 N	151.86 12.31 0.00 N	146.92 11.10 0.00 N	107.54 8.07 0.00 N	127.18 9.74 0.00 N	267.21 22.05 0.00 N	166.63 13.71 0.00 N	105.44 8.28 0.00 N	161.90 12.58 0.00 N	103.64 7.16 0.00 N	84.31 4.41 0.00 N	75.30 3.38 0.00 N
KEDC PORT_JEFF_GT2 24210	70.01 4.94 0.00 N	69.84 5.38 0.00 N	71.58 5.41 0.00 N	34.75 2.54 0.00 N	55.46 4.10 0.00 N	68.94 5.84 -1.87 N	91.15 7.86 -13.08 N	97.58 10.73 0.00 N	111.11 11.27 0.00 N	111.64 11.12 0.00 N	110.88 11.33 -3.61 N	106.89 11.21 -1.38 N	155.56 15.24 0.00 N	151.95 12.40 0.00 N	148.69 12.86 0.00 N	109.56 10.08 0.00 N	132.99 13.03 -2.52 N	270.60 25.44 0.00 N	169.56 16.65 0.00 N	108.81 10.38 -1.27 N	166.18 15.55 -1.31 N	106.26 9.79 0.00 N	87.31 7.41 0.00 N	77.54 5.62 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
KEDC_PORT_JEFF_GT3 24211	70.01 4.94 0.00 N	69.84 5.38 0.00 N	71.58 5.41 0.00 N	34.75 2.54 0.00 N	55.46 4.10 0.00 N	68.94 5.84 -1.87 N	91.15 7.86 -13.08 N	97.58 10.73 0.00 N	111.11 11.27 0.00 N	111.64 11.12 0.00 N	110.88 11.33 -3.61 N	106.89 11.21 -1.38 N	155.56 15.24 0.00 N	151.95 12.40 0.00 N	148.69 12.86 0.00 N	109.56 10.08 0.00 N	132.99 13.03 -2.52 N	270.60 25.44 0.00 N	169.56 16.65 0.00 N	108.81 10.38 -1.27 N	166.18 15.55 -1.31 N	106.26 9.79 0.00 N	87.31 7.41 0.00 N	77.54 5.62 0.00 N	
KEDC_GLWD_GT4 24219	69.83 4.76 0.00 N	69.33 4.88 0.00 N	71.04 4.87 0.00 N	34.51 2.29 0.00 N	55.06 3.70 0.00 N	68.29 5.19 -1.87 N	90.35 7.05 -13.08 N	96.26 9.41 0.00 N	110.43 10.59 0.00 N	111.36 10.84 0.00 N	110.37 10.83 -3.61 N	106.01 10.33 -1.38 N	155.52 15.21 0.00 N	153.06 13.51 0.00 N	149.59 13.77 0.00 N	109.87 10.40 0.00 N	132.50 12.54 -2.52 N	268.53 23.37 0.00 N	167.70 14.79 0.00 N	107.67 9.24 -1.27 N	165.42 14.78 -1.31 N	105.90 9.43 0.00 N	86.71 6.81 0.00 N	77.30 5.37 0.00 N	
KEDC_GLWD_GT5 24220	69.83 4.76 0.00 N	69.33 4.88 0.00 N	71.04 4.87 0.00 N	34.51 2.29 0.00 N	55.06 3.70 0.00 N	68.29 5.19 -1.87 N	90.35 7.05 -13.08 N	96.26 9.41 0.00 N	110.43 10.59 0.00 N	111.36 10.84 0.00 N	110.37 10.83 -3.61 N	106.01 10.33 -1.38 N	155.52 15.21 0.00 N	153.06 13.51 0.00 N	149.59 13.77 0.00 N	109.87 10.40 0.00 N	132.50 12.54 -2.52 N	268.53 23.37 0.00 N	167.70 14.79 0.00 N	107.67 9.24 -1.27 N	165.42 14.78 -1.31 N	105.90 9.43 0.00 N	86.71 6.81 0.00 N	77.30 5.37 0.00 N	
KENSICO____ 23655	69.16 4.09 0.00 N	68.64 4.18 0.00 N	70.35 4.17 0.00 N	34.21 2.00 0.00 N	54.58 3.22 0.00 N	67.58 4.49 -1.87 N	89.32 6.04 -13.05 N	94.77 7.91 0.00 N	108.87 9.03 0.00 N	109.79 9.27 0.00 N	105.04 9.10 0.00 N	102.80 8.51 0.00 N	152.83 12.52 0.00 N	150.99 11.44 0.00 N	147.48 11.65 0.00 N	108.14 8.67 0.00 N	127.68 10.24 0.00 N	265.72 20.55 0.00 N	165.68 12.77 0.00 N	104.97 7.81 0.00 N	161.19 11.86 0.00 N	104.14 7.66 0.00 N	85.38 5.48 0.00 N	76.30 4.38 0.00 N	
KIAC_JFK_GT1 23816	69.52 4.45 0.00 N	68.91 4.46 0.00 N	70.64 4.46 0.00 N	34.37 2.15 0.00 N	54.79 3.43 0.00 N	68.01 4.91 -1.87 N	90.05 6.75 -13.07 N	177.99 9.26 -81.88 N	110.31 10.47 0.00 N	111.25 10.73 0.00 N	106.25 10.32 0.00 N	104.33 10.02 -0.02 N	154.77 14.46 0.00 N	152.32 12.77 0.00 N	148.75 12.93 0.00 N	109.12 9.65 0.00 N	237.33 11.79 -108.10 N	309.99 22.95 -41.87 N	166.43 13.52 0.00 N	121.17 8.73 -15.28 N	162.48 13.15 0.00 N	106.49 8.41 -1.60 N	232.25 6.13 -146.22 N	76.65 4.73 0.00 N	
KIAC_JFK_GT2 23817	69.52 4.45 0.00 N	68.91 4.46 0.00 N	70.64 4.46 0.00 N	34.37 2.15 0.00 N	54.79 3.43 0.00 N	68.01 4.91 -1.87 N	90.05 6.75 -13.07 N	177.99 9.26 -81.88 N	110.31 10.47 0.00 N	111.25 10.73 0.00 N	106.25 10.32 0.00 N	104.33 10.02 -0.02 N	154.77 14.46 0.00 N	152.32 12.77 0.00 N	148.75 12.93 0.00 N	109.12 9.65 0.00 N	237.33 11.79 -108.10 N	309.99 22.95 -41.87 N	166.43 13.52 0.00 N	121.17 8.73 -15.28 N	162.48 13.15 0.00 N	106.49 8.41 -1.60 N	232.25 6.13 -146.22 N	76.65 4.73 0.00 N	
KINTIGH____ 23543	60.91 -4.16 0.00 N	60.00 -4.46 0.00 N	61.45 -4.72 0.00 N	30.11 -2.11 0.00 N	47.82 -3.54 0.00 N	57.39 -4.06 -0.23 N	66.20 -5.64 -1.61 N	80.69 -6.16 0.00 N	93.34 -6.50 0.00 N	94.56 -5.96 0.00 N	90.38 -5.56 0.00 N	88.55 -5.75 0.00 N	132.32 -7.99 0.00 N	133.46 -6.09 0.00 N	129.35 -6.48 0.00 N	94.54 -4.93 0.00 N	111.30 -6.14 0.00 N	234.18 -10.99 0.00 N	146.62 -6.30 0.00 N	94.01 -3.15 0.00 N	144.93 -4.40 0.00 N	92.88 -3.59 0.00 N	76.35 -3.55 0.00 N	69.05 -2.87 0.00 N	
LEDERLE____ 23769	69.52 4.45 0.00 N	69.01 4.56 0.00 N	70.73 4.56 0.00 N	34.40 2.19 0.00 N	54.88 3.52 0.00 N	67.90 4.86 -1.81 N	89.37 6.51 -12.64 N	95.25 8.39 0.00 N	109.50 9.66 0.00 N	110.52 10.00 0.00 N	105.66 9.73 0.00 N	103.47 9.17 0.00 N	153.91 13.60 0.00 N	152.19 12.64 0.00 N	148.59 12.77 0.00 N	108.92 9.45 0.00 N	128.44 11.00 0.00 N	267.43 22.27 0.00 N	166.86 13.94 0.00 N	105.69 8.52 0.00 N	162.35 13.03 0.00 N	104.88 8.40 0.00 N	85.90 6.00 0.00 N	76.71 4.79 0.00 N	
LINDEN COGEN____ 23786	69.31 4.24 0.00 N	68.70 4.24 0.00 N	70.34 4.17 0.00 N	34.21 1.99 0.00 N	54.58 3.22 0.00 N	67.69 4.59 -1.87 N	89.57 6.28 -13.07 N	95.24 8.38 0.00 N	109.55 9.71 0.00 N	110.61 10.09 0.00 N	105.82 9.89 0.00 N	103.64 9.35 0.00 N	153.97 13.66 0.00 N	152.07 12.52 0.00 N	148.66 12.84 0.00 N	108.92 9.44 0.00 N	128.55 11.11 0.00 N	267.37 22.21 0.00 N	166.74 13.83 0.00 N	105.61 8.44 0.00 N	162.10 12.78 0.00 N	104.70 8.22 0.00 N	85.73 5.83 0.00 N	76.52 4.60 0.00 N	
LIPA_MISC_IPP 23656	69.97 4.90 0.00 N	69.88 5.42 0.00 N	71.62 5.45 0.00 N	34.77 2.55 0.00 N	55.51 4.14 0.00 N	69.00 5.90 -1.87 N	91.16 7.86 -13.08 N	97.57 10.71 0.00 N	111.19 11.34 0.00 N	111.79 11.27 0.00 N	110.94 11.40 -3.61 N	106.86 11.18 -1.38 N	155.82 15.51 0.00 N	152.23 12.68 0.00 N	148.95 13.12 0.00 N	109.73 10.25 0.00 N	133.19 13.23 -2.52 N	271.36 26.20 0.00 N	170.05 17.13 0.00 N	109.09 10.66 -1.27 N	166.39 15.75 -1.31 N	106.24 9.77 0.00 N	87.21 7.31 0.00 N	77.44 5.52 0.00 N	
LITTLE FALLS____HYD 24013	68.54 3.47 0.00 N	68.00 3.55 0.00 N	70.05 3.88 0.00 N	34.08 1.86 0.00 N	54.50 3.13 0.00 N	65.17 3.99 0.05 N	75.11 5.21 0.32 N	93.19 6.34 0.00 N	106.76 6.92 0.00 N	107.09 6.57 0.00 N	102.22 6.28 0.00 N	100.28 5.99 0.00 N	149.25 8.94 0.00 N	147.92 8.37 0.00 N	143.63 7.81 0.00 N	105.27 5.80 0.00 N	124.93 7.49 0.00 N	261.93 16.77 0.00 N	162.92 10.01 0.00 N	103.24 6.07 0.00 N	158.33 9.00 0.00 N	102.09 5.61 0.00 N	84.20 4.30 0.00 N	75.53 3.61 0.00 N	
LONG_LAKE_PHOENIX 24014	63.88 -1.19 0.00 N	62.88 -1.57 0.00 N	64.45 -1.72 0.00 N	31.44 -0.78 0.00 N	50.12 -1.24 0.00 N	60.13 -1.24 -0.14 N	70.10 -1.11 -0.99 N	85.75 -1.10 0.00 N	98.84 -0.99 0.00 N	99.55 -0.97 0.00 N	95.09 -0.84 0.00 N	93.55 -0.74 0.00 N	139.08 -1.23 0.00 N	138.35 -1.20 0.00 N	134.39 -1.43 0.00 N	98.38 -1.09 0.00 N	116.25 -1.20 0.00 N	243.37 -1.80 0.00 N	152.18 -0.73 0.00 N	97.01 -0.15 0.00 N	148.84 -0.49 0.00 N	95.80 -0.67 0.00 N	78.83 -1.07 0.00 N	70.77 -1.15 0.00 N	
LOVETT____3 23632	68.18 3.11 0.00 N	67.71 3.25 0.00 N	69.37 3.19 0.00 N	33.75 1.53 0.00 N	53.83 2.47 0.00 N	66.50 3.46 -1.82 N	87.66 4.74 -12.70 N	93.00 6.15 0.00 N	106.87 7.03 0.00 N	107.76 7.24 0.00 N	103.03 7.10 0.00 N	100.82 6.53 0.00 N	150.31 9.99 0.00 N	148.62 9.07 0.00 N	145.17 9.34 0.00 N	106.40 6.93 0.00 N	125.53 8.09 0.00 N	261.06 15.90 0.00 N	162.76 9.85 0.00 N	103.10 5.94 0.00 N	158.37 9.05 0.00 N	102.39 5.91 0.00 N	83.96 4.06 0.00 N	75.05 3.13 0.00 N	
LOVETT____4	68.71	68.23	69.92	34.01	54.25	67.05	88.32	93.86	107.86	108.78	104.04	101.83	151.70	150.01	146.53	107.40	126.70	263.63	164.40	104.12	159.96	103.36	84.75	75.70	

23642	3.65 0.00 N	3.77 0.00 N	3.75 0.00 N	1.80 0.00 N	2.89 0.00 N	4.01 -1.82 N	5.40 -12.70 N	7.00 0.00 N	8.02 0.00 N	8.26 0.00 N	8.10 0.00 N	7.53 0.00 N	11.39 0.00 N	10.46 0.00 N	10.71 0.00 N	7.92 0.00 N	9.27 0.00 N	18.47 0.00 N	11.49 0.00 N	6.96 0.00 N	10.64 0.00 N	6.88 0.00 N	4.85 0.00 N	3.79 0.00 N
LOVETT___5 23593	68.71 3.65 0.00 N	68.23 3.77 0.00 N	69.92 3.75 0.00 N	34.01 1.80 0.00 N	54.25 2.89 0.00 N	67.05 4.01 -1.82 N	88.32 5.40 -12.70 N	93.86 7.00 0.00 N	107.86 8.02 0.00 N	108.78 8.26 0.00 N	104.04 8.10 0.00 N	101.83 7.53 0.00 N	151.70 11.39 0.00 N	150.01 10.46 0.00 N	146.53 10.71 0.00 N	107.40 7.92 0.00 N	126.70 9.27 0.00 N	263.63 18.47 0.00 N	164.40 11.49 0.00 N	104.12 6.96 0.00 N	159.96 10.64 0.00 N	103.36 6.88 0.00 N	84.75 4.85 0.00 N	75.70 3.79 0.00 N
LOWER RAQUET___HYD 24057	63.32 -1.75 0.00 N	62.64 -1.82 0.00 N	64.15 -2.03 0.00 N	31.18 -1.03 0.00 N	49.70 -1.66 0.00 N	59.07 -2.15 0.00 N	67.25 -2.97 0.00 N	83.31 -3.55 0.00 N	95.74 -4.10 0.00 N	96.45 -4.07 0.00 N	91.84 -4.10 0.00 N	90.62 -3.68 0.00 N	135.20 -5.11 0.00 N	134.83 -4.72 0.00 N	131.44 -4.39 0.00 N	96.24 -3.23 0.00 N	113.54 -3.90 0.00 N	236.48 -8.69 0.00 N	147.20 -5.71 0.00 N	93.52 -3.65 0.00 N	143.45 -5.87 0.00 N	92.62 -3.86 0.00 N	77.27 -2.63 0.00 N	69.57 -2.35 0.00 N
LOWER___HUDSON 24059	68.72 3.66 0.00 N	68.24 3.79 0.00 N	70.35 4.17 0.00 N	34.25 2.04 0.00 N	54.74 3.38 0.00 N	67.79 4.18 -2.38 N	91.91 5.03 -16.66 N	92.49 5.64 0.00 N	105.79 5.95 0.00 N	105.63 5.11 0.00 N	101.12 5.19 0.00 N	98.97 4.68 0.00 N	147.36 7.05 0.00 N	146.03 6.48 0.00 N	142.07 6.24 0.00 N	104.08 4.61 0.00 N	123.68 6.24 0.00 N	258.86 13.69 0.00 N	160.91 7.99 0.00 N	101.84 4.68 0.00 N	156.22 6.89 0.00 N	101.24 4.76 0.00 N	83.85 3.94 0.00 N	75.76 3.84 0.00 N
LWR___OSWEGATCHIE_HYD 23850	63.15 -1.91 0.00 N	62.46 -1.99 0.00 N	64.01 -2.16 0.00 N	31.17 -1.05 0.00 N	49.72 -1.64 0.00 N	59.33 -1.90 0.00 N	67.77 -2.45 0.00 N	84.15 -2.71 0.00 N	96.80 -3.03 0.00 N	97.59 -2.93 0.00 N	92.97 -2.97 0.00 N	91.71 -2.59 0.00 N	137.10 -3.21 0.00 N	136.50 -3.05 0.00 N	132.83 -3.00 0.00 N	97.26 -2.21 0.00 N	115.03 -2.41 0.00 N	240.23 -4.93 0.00 N	149.56 -3.35 0.00 N	95.05 -2.12 0.00 N	145.67 -3.66 0.00 N	93.82 -2.65 0.00 N	77.97 -1.93 0.00 N	70.00 -1.92 0.00 N
LYONS_FALL_HYD 23570	64.37 -0.70 0.00 N	63.73 -0.73 0.00 N	65.38 -0.79 0.00 N	31.87 -0.34 0.00 N	50.85 -0.51 0.00 N	60.93 -0.29 0.00 N	70.25 0.03 0.00 N	87.27 0.42 0.00 N	100.53 0.69 0.00 N	101.37 0.85 0.00 N	96.64 0.70 0.00 N	95.01 0.72 0.00 N	141.67 1.35 0.00 N	140.89 1.34 0.00 N	136.89 1.07 0.00 N	100.23 0.76 0.00 N	118.61 1.17 0.00 N	248.23 3.07 0.00 N	155.04 2.13 0.00 N	98.48 1.32 0.00 N	151.01 1.68 0.00 N	97.12 0.65 0.00 N	80.05 0.15 0.00 N	71.73 -0.19 0.00 N
MAPLE_RIDGE_WT_1 323574	63.30 -1.77 0.00 N	63.04 -1.41 0.00 N	64.71 -1.46 0.00 N	31.39 -0.83 0.00 N	50.20 -1.16 0.00 N	59.81 -1.31 0.10 N	68.12 -1.38 0.73 N	85.51 -1.35 0.00 N	98.51 -1.33 0.00 N	99.29 -1.24 0.00 N	95.04 -0.89 0.00 N	93.72 -0.57 0.00 N	139.72 -0.59 0.00 N	138.99 -0.56 0.00 N	135.24 -0.58 0.00 N	98.99 -0.48 0.00 N	116.62 -0.82 0.00 N	243.15 -2.01 0.00 N	151.46 -1.45 0.00 N	96.28 -0.89 0.00 N	148.16 -1.17 0.00 N	95.81 -0.67 0.00 N	79.30 -0.60 0.00 N	71.51 -0.41 0.00 N
MAPLE_RIDGE_WT_2 323611	63.30 -1.77 0.00 N	63.04 -1.41 0.00 N	64.71 -1.46 0.00 N	31.39 -0.83 0.00 N	50.20 -1.16 0.00 N	59.81 -1.31 0.10 N	68.12 -1.38 0.73 N	85.51 -1.35 0.00 N	98.51 -1.33 0.00 N	99.29 -1.24 0.00 N	95.04 -0.89 0.00 N	93.72 -0.57 0.00 N	139.72 -0.59 0.00 N	138.99 -0.56 0.00 N	135.24 -0.58 0.00 N	98.99 -0.48 0.00 N	116.62 -0.82 0.00 N	243.15 -2.01 0.00 N	151.46 -1.45 0.00 N	96.28 -0.89 0.00 N	148.16 -1.17 0.00 N	95.81 -0.67 0.00 N	79.30 -0.60 0.00 N	71.51 -0.41 0.00 N
MG INDUSTRY___DRP 24185	67.80 2.73 0.00 N	67.39 2.93 0.00 N	69.26 3.09 0.00 N	33.75 1.53 0.00 N	53.85 2.48 0.00 N	66.74 3.16 -2.35 N	90.22 3.61 -16.40 N	90.92 4.07 0.00 N	104.08 4.24 0.00 N	104.32 3.80 0.00 N	99.69 3.75 0.00 N	97.59 3.30 0.00 N	145.19 4.88 0.00 N	143.82 4.28 0.00 N	140.07 4.24 0.00 N	102.63 3.16 0.00 N	121.52 4.08 0.00 N	253.79 8.63 0.00 N	157.91 5.00 0.00 N	100.10 2.94 0.00 N	153.67 4.35 0.00 N	99.53 3.06 0.00 N	82.68 2.78 0.00 N	74.62 2.70 0.00 N
MID___OSWEGATCHIE_HYD 23849	63.15 -1.91 0.00 N	62.46 -1.99 0.00 N	64.01 -2.16 0.00 N	31.17 -1.05 0.00 N	49.72 -1.64 0.00 N	59.33 -1.90 0.00 N	67.77 -2.45 0.00 N	84.15 -2.71 0.00 N	96.80 -3.03 0.00 N	97.59 -2.93 0.00 N	92.97 -2.97 0.00 N	91.71 -2.59 0.00 N	137.10 -3.21 0.00 N	136.50 -3.05 0.00 N	132.83 -3.00 0.00 N	97.26 -2.21 0.00 N	115.03 -2.41 0.00 N	240.23 -4.93 0.00 N	149.56 -3.35 0.00 N	95.05 -2.12 0.00 N	145.67 -3.66 0.00 N	93.82 -2.65 0.00 N	77.97 -1.93 0.00 N	70.00 -1.92 0.00 N
MID___RAQUETTE_HYD 23851	63.32 -1.75 0.00 N	62.64 -1.82 0.00 N	64.15 -2.03 0.00 N	31.18 -1.03 0.00 N	49.70 -1.66 0.00 N	59.07 -2.15 0.00 N	67.25 -2.97 0.00 N	83.31 -3.55 0.00 N	95.74 -4.10 0.00 N	96.45 -4.07 0.00 N	91.84 -4.10 0.00 N	90.62 -3.68 0.00 N	135.20 -5.11 0.00 N	134.83 -4.72 0.00 N	131.44 -4.39 0.00 N	96.24 -3.23 0.00 N	113.54 -3.90 0.00 N	236.48 -8.69 0.00 N	147.20 -5.71 0.00 N	93.52 -3.65 0.00 N	143.45 -5.87 0.00 N	92.62 -3.86 0.00 N	77.27 -2.63 0.00 N	69.57 -2.35 0.00 N
MILLIKEN___1 23584	61.92 -3.15 0.00 N	61.42 -3.04 0.00 N	63.07 -3.11 0.00 N	31.43 -0.79 0.00 N	49.58 -1.79 0.00 N	59.78 -1.74 -0.30 N	71.40 -0.88 -2.06 N	85.93 -0.93 0.00 N	99.64 -0.21 0.00 N	101.64 1.12 0.00 N	96.46 0.52 0.00 N	94.68 0.38 0.00 N	141.51 1.20 0.00 N	141.36 1.81 0.00 N	136.81 0.98 0.00 N	99.99 0.51 0.00 N	118.24 0.80 0.00 N	249.17 4.01 0.00 N	155.78 2.87 0.00 N	98.89 1.72 0.00 N	151.29 1.96 0.00 N	96.62 0.15 0.00 N	78.42 -1.48 0.00 N	70.06 -1.86 0.00 N
MILLIKEN___2 23585	61.92 -3.15 0.00 N	61.42 -3.04 0.00 N	63.07 -3.11 0.00 N	31.43 -0.79 0.00 N	49.58 -1.79 0.00 N	59.78 -1.74 -0.30 N	71.40 -0.88 -2.06 N	85.93 -0.93 0.00 N	99.64 -0.21 0.00 N	101.64 1.12 0.00 N	96.46 0.52 0.00 N	94.68 0.38 0.00 N	141.51 1.20 0.00 N	141.36 1.81 0.00 N	136.81 0.98 0.00 N	99.99 0.51 0.00 N	118.24 0.80 0.00 N	249.17 4.01 0.00 N	155.78 2.87 0.00 N	98.89 1.72 0.00 N	151.29 1.96 0.00 N	96.62 0.15 0.00 N	78.42 -1.48 0.00 N	70.06 -1.86 0.00 N
MILLIKEN___DIESEL 23629	61.92 -3.15 0.00 N	61.42 -3.04 0.00 N	63.07 -3.11 0.00 N	31.43 -0.79 0.00 N	49.58 -1.79 0.00 N	59.78 -1.74 -0.30 N	71.40 -0.88 -2.06 N	85.93 -0.93 0.00 N	99.64 -0.21 0.00 N	101.64 1.12 0.00 N	96.46 0.52 0.00 N	94.68 0.38 0.00 N	141.51 1.20 0.00 N	141.36 1.81 0.00 N	136.81 0.98 0.00 N	99.99 0.51 0.00 N	118.24 0.80 0.00 N	249.17 4.01 0.00 N	155.78 2.87 0.00 N	98.89 1.72 0.00 N	151.29 1.96 0.00 N	96.62 0.15 0.00 N	78.42 -1.48 0.00 N	70.06 -1.86 0.00 N

MILLSEAT___LFGE 323607	63.21 -1.86 0.00 N	62.19 -2.27 0.00 N	63.71 -2.46 0.00 N	31.17 -1.04 0.00 N	49.60 -1.76 0.00 N	59.70 -1.77 -0.25 N	68.99 -2.99 -1.76 N	84.44 -2.42 0.00 N	97.93 -1.91 0.00 N	99.25 -1.27 0.00 N	94.66 -1.28 0.00 N	92.75 -1.54 0.00 N	138.71 -1.61 0.00 N	140.09 0.54 0.00 N	135.54 -0.28 0.00 N	99.01 -0.47 0.00 N	116.44 -1.00 0.00 N	245.76 0.60 0.00 N	154.01 1.10 0.00 N	98.81 1.64 0.00 N	152.59 3.26 0.00 N	97.51 1.04 0.00 N	79.78 -0.12 0.00 N	72.02 0.10 0.00 N
MODEL_CITY_ENERGY 24167	62.26 -2.81 0.00 N	61.23 -3.23 0.00 N	62.72 -3.45 0.00 N	30.70 -1.52 0.00 N	48.80 -2.56 0.00 N	58.60 -2.89 -0.26 N	67.29 -4.79 -1.85 N	82.15 -4.70 0.00 N	95.24 -4.60 0.00 N	96.55 -3.97 0.00 N	92.19 -3.75 0.00 N	90.31 -3.98 0.00 N	135.12 -5.19 0.00 N	136.72 -2.83 0.00 N	132.28 -3.54 0.00 N	96.63 -2.85 0.00 N	113.59 -3.85 0.00 N	239.56 -5.61 0.00 N	149.88 -3.04 0.00 N	96.31 -0.86 0.00 N	148.79 -0.54 0.00 N	95.21 -1.27 0.00 N	78.12 -1.78 0.00 N	70.78 -1.14 0.00 N
MODERN_LFGE___ 323580	62.26 -2.81 0.00 N	61.23 -3.23 0.00 N	62.72 -3.45 0.00 N	30.70 -1.52 0.00 N	48.80 -2.56 0.00 N	58.60 -2.89 -0.26 N	67.29 -4.79 -1.85 N	82.15 -4.70 0.00 N	95.24 -4.60 0.00 N	96.55 -3.97 0.00 N	92.19 -3.75 0.00 N	90.31 -3.98 0.00 N	135.12 -5.19 0.00 N	136.72 -2.83 0.00 N	132.28 -3.54 0.00 N	96.63 -2.85 0.00 N	113.59 -3.85 0.00 N	239.56 -5.61 0.00 N	149.88 -3.04 0.00 N	96.31 -0.86 0.00 N	148.79 -0.54 0.00 N	95.21 -1.27 0.00 N	78.12 -1.78 0.00 N	70.78 -1.14 0.00 N
MOHAWK_PAPER___DRP 24187	68.65 3.58 0.00 N	68.14 3.69 0.00 N	70.12 3.95 0.00 N	34.15 1.94 0.00 N	54.51 3.15 0.00 N	67.56 3.92 -2.41 N	91.87 4.82 -16.82 N	92.48 5.63 0.00 N	105.99 6.15 0.00 N	106.10 5.58 0.00 N	101.49 5.56 0.00 N	99.37 5.07 0.00 N	147.93 7.62 0.00 N	146.64 7.09 0.00 N	142.71 6.88 0.00 N	104.54 5.06 0.00 N	124.01 6.57 0.00 N	259.46 14.29 0.00 N	161.37 8.46 0.00 N	102.23 5.07 0.00 N	156.81 7.49 0.00 N	101.49 5.02 0.00 N	83.91 4.01 0.00 N	75.68 3.76 0.00 N
MONGAUP___HYD 23641	69.33 4.26 0.00 N	68.89 4.44 0.00 N	70.68 4.51 0.00 N	34.41 2.19 0.00 N	54.90 3.54 0.00 N	67.78 4.83 -1.72 N	88.23 6.03 -11.98 N	94.01 7.16 0.00 N	107.23 7.39 0.00 N	108.05 7.53 0.00 N	103.34 7.41 0.00 N	101.31 7.02 0.00 N	150.68 10.37 0.00 N	149.17 9.62 0.00 N	145.50 9.68 0.00 N	106.64 7.17 0.00 N	125.96 8.51 0.00 N	262.82 17.65 0.00 N	164.12 11.21 0.00 N	103.95 6.78 0.00 N	159.60 10.27 0.00 N	102.96 6.48 0.00 N	84.38 4.48 0.00 N	75.43 3.51 0.00 N
MONTAUK___DIESEL 23721	72.05 6.98 0.00 N	71.93 7.47 0.00 N	73.68 7.50 0.00 N	35.78 3.56 0.00 N	57.15 5.79 0.00 N	71.13 8.03 -1.87 N	93.79 10.50 -13.08 N	101.25 14.40 0.00 N	115.60 15.76 0.00 N	116.21 15.69 0.00 N	115.07 15.52 -3.61 N	110.60 14.92 -1.38 N	161.85 21.53 0.00 N	158.41 18.86 0.00 N	154.93 19.11 0.00 N	114.11 14.64 0.00 N	138.60 18.64 -2.52 N	283.51 38.34 0.00 N	177.92 25.01 0.00 N	113.90 15.46 -1.27 N	173.41 22.77 -1.31 N	110.31 13.84 0.00 N	90.03 10.13 0.00 N	79.61 7.69 0.00 N
MUNSVILLE_WIND_PWR 323609	66.14 1.07 0.00 N	66.44 1.99 0.00 N	68.41 2.24 0.00 N	33.93 1.72 0.00 N	53.58 2.22 0.00 N	65.54 3.91 -0.53 N	80.03 6.08 -3.73 N	94.86 8.00 0.00 N	110.99 11.14 0.00 N	112.63 12.11 0.00 N	106.46 10.52 0.00 N	104.60 10.31 0.00 N	156.89 16.58 0.00 N	156.36 16.81 0.00 N	151.03 15.20 0.00 N	110.46 10.99 0.00 N	130.79 13.34 0.00 N	275.84 30.67 0.00 N	172.40 19.49 0.00 N	109.08 11.91 0.00 N	166.67 17.35 0.00 N	106.23 9.76 0.00 N	85.93 6.03 0.00 N	76.55 4.63 0.00 N
N SALMON___HYD 24042	64.84 -0.23 0.00 N	64.13 -0.32 0.00 N	65.54 -0.64 0.00 N	31.80 -0.41 0.00 N	50.78 -0.58 0.00 N	60.29 -0.94 0.00 N	69.16 -1.06 0.00 N	86.16 -0.69 0.00 N	99.27 -0.57 0.00 N	100.06 -0.46 0.00 N	95.45 -0.48 0.00 N	94.14 -0.15 0.00 N	140.47 0.16 0.00 N	139.86 0.30 0.00 N	135.91 0.09 0.00 N	99.31 -0.17 0.00 N	117.14 -0.30 0.00 N	244.32 -0.85 0.00 N	152.71 -0.21 0.00 N	97.16 0.00 0.00 N	149.21 -0.12 0.00 N	96.31 -0.17 0.00 N	80.06 0.16 0.00 N	72.04 0.11 0.00 N
N.E._GEN_SANDY PD 24062	68.45 3.38 0.00 N	68.02 3.56 0.00 N	70.07 3.90 0.00 N	34.14 1.92 0.00 N	54.47 3.10 0.00 N	67.36 3.91 -2.22 N	90.45 4.71 -15.52 N	92.20 5.35 0.00 N	105.59 5.75 0.00 N	106.57 5.58 2.43 N	101.08 5.15 0.00 N	91.35 4.74 10.13 N	93.00 4.68 9.01 N	145.61 6.06 0.00 N	141.93 6.11 0.00 N	103.97 4.49 0.00 N	123.31 5.87 0.00 N	257.30 12.14 0.00 N	160.05 7.14 0.00 N	101.41 4.25 0.00 N	94.62 4.77 14.50 N	101.00 4.52 0.00 N	83.58 3.68 0.00 N	78.54 3.74 -0.21 N
NARROWS_GT1_1 24228	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
NARROWS_GT1_2 24229	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
NARROWS_GT1_3 24230	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
NARROWS_GT1_4 24231	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N
NARROWS_GT1_5 24232	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 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
NARROWS_GT1_6 24233	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N	
NARROWS_GT1_7 24234	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N	
NARROWS_GT1_8 24235	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N	
NARROWS_GT2_1 24236	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N	
NARROWS_GT2_2 24237	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N	
NARROWS_GT2_3 24238	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N	
NARROWS_GT2_4 24239	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N	
NARROWS_GT2_5 24240	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N	
NARROWS_GT2_6 24241	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N	
NARROWS_GT2_7 24242	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N	
NARROWS_GT2_8 24243	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N	
NEG CAPITAL___MECHNVIL 23645	69.10 4.03 0.00 N	68.52 4.06 0.00 N	70.61 4.43 0.00 N	34.35 2.13 0.00 N	54.95 3.59 0.00 N	68.11 4.49 -2.39 N	92.49 5.55 -16.72 N	93.25 6.40 0.00 N	106.63 6.79 0.00 N	106.37 5.85 0.00 N	101.90 5.97 0.00 N	99.77 5.48 0.00 N	148.51 8.20 0.00 N	147.14 7.59 0.00 N	143.08 7.26 0.00 N	104.84 5.36 0.00 N	124.69 7.25 0.00 N	261.37 16.20 0.00 N	162.61 9.70 0.00 N	102.89 5.72 0.00 N	157.67 8.35 0.00 N	102.05 5.57 0.00 N	84.45 4.54 0.00 N	76.15 4.23 0.00 N	
NEG CENTRAL_HIGH_ACRES 23767	61.81 -3.26 0.00 N	60.95 -3.50 0.00 N	62.48 -3.69 0.00 N	30.58 -1.64 0.00 N	48.68 -2.69 0.00 N	58.53 -2.90 -0.20 N	68.47 -3.17 -1.42 N	83.37 -3.49 0.00 N	96.34 -3.51 0.00 N	97.52 -3.00 0.00 N	93.16 -2.77 0.00 N	91.37 -2.93 0.00 N	136.28 -4.03 0.00 N	136.71 -2.84 0.00 N	132.59 -3.23 0.00 N	96.97 -2.51 0.00 N	114.45 -3.00 0.00 N	240.70 -4.47 0.00 N	150.73 -2.19 0.00 N	96.22 -0.95 0.00 N	147.86 -1.46 0.00 N	94.74 -1.73 0.00 N	77.67 -2.23 0.00 N	69.83 -2.09 0.00 N	
NEG CENTRAL___DRP	63.75	63.05	64.75	31.82	50.66	60.96	71.69	87.42	101.09	103.36	98.36	96.55	144.13	144.15	139.45	101.96	120.46	253.71	158.38	100.81	154.94	99.09	80.65	72.25	

24199	-1.32 0.00 N	-1.40 0.00 N	-1.42 0.00 N	-0.40 0.00 N	-0.70 0.00 N	-0.49 -0.22 N	-0.08 -1.55 N	0.56 0.00 N	1.25 0.00 N	2.84 0.00 N	2.42 0.00 N	2.26 0.00 N	3.82 0.00 N	4.60 0.00 N	3.63 0.00 N	2.49 0.00 N	3.02 0.00 N	8.54 0.00 N	5.47 0.00 N	3.64 0.00 N	5.61 0.00 N	2.62 0.00 N	0.75 0.00 N	0.33 0.00 N
NEG CENTRAL___INDECK 23768	65.46 0.39 0.00 N	64.43 -0.02 0.00 N	66.04 -0.13 0.00 N	32.31 0.09 0.00 N	51.53 0.17 0.00 N	62.39 0.87 -0.29 N	73.77 1.50 -2.05 N	90.00 3.15 0.00 N	104.00 4.16 0.00 N	105.25 4.73 0.00 N	100.78 4.84 0.00 N	99.13 4.84 0.00 N	148.20 7.89 0.00 N	148.96 9.41 0.00 N	143.75 7.93 0.00 N	105.03 5.56 0.00 N	123.91 6.47 0.00 N	262.04 16.88 0.00 N	163.85 10.93 0.00 N	104.71 7.55 0.00 N	161.45 12.13 0.00 N	102.79 6.31 0.00 N	83.30 3.40 0.00 N	74.60 2.68 0.00 N
NEG CENTRAL___SENECA 23627	63.77 -1.30 0.00 N	63.07 -1.38 0.00 N	64.78 -1.39 0.00 N	31.92 -0.30 0.00 N	50.81 -0.56 0.00 N	61.20 -0.27 -0.24 N	72.15 0.21 -1.71 N	88.05 1.19 0.00 N	102.00 2.16 0.00 N	103.76 3.24 0.00 N	98.69 2.76 0.00 N	96.96 2.67 0.00 N	144.93 4.62 0.00 N	145.18 5.63 0.00 N	140.29 4.47 0.00 N	102.53 3.06 0.00 N	120.99 3.55 0.00 N	255.03 9.86 0.00 N	159.18 6.26 0.00 N	101.46 4.29 0.00 N	156.18 6.85 0.00 N	99.72 3.25 0.00 N	80.93 1.03 0.00 N	72.40 0.48 0.00 N
NEG CENTRAL___STATE_STREET 24147	64.51 -0.55 0.00 N	63.83 -0.63 0.00 N	65.54 -0.63 0.00 N	32.31 0.10 0.00 N	51.32 -0.04 0.00 N	61.86 0.41 -0.22 N	73.22 1.47 -1.53 N	89.13 2.27 0.00 N	103.12 3.28 0.00 N	105.47 4.95 0.00 N	100.43 4.49 0.00 N	98.44 4.15 0.00 N	146.62 6.31 0.00 N	146.63 7.08 0.00 N	141.92 6.09 0.00 N	103.69 4.21 0.00 N	122.62 5.18 0.00 N	258.36 13.19 0.00 N	161.32 8.40 0.00 N	102.57 5.41 0.00 N	157.09 7.76 0.00 N	100.45 3.98 0.00 N	81.70 1.80 0.00 N	73.09 1.17 0.00 N
NEG MILLWOOD___DRP 24198	69.37 4.30 0.00 N	68.83 4.37 0.00 N	70.59 4.41 0.00 N	34.32 2.11 0.00 N	54.75 3.39 0.00 N	67.79 4.65 -1.91 N	89.90 6.31 -13.37 N	95.11 8.26 0.00 N	109.33 9.48 0.00 N	110.17 9.65 0.00 N	105.37 9.44 0.00 N	103.14 8.84 0.00 N	153.28 12.96 0.00 N	151.51 11.95 0.00 N	147.87 12.05 0.00 N	108.44 8.97 0.00 N	128.25 10.81 0.00 N	267.08 21.91 0.00 N	166.64 13.72 0.00 N	105.59 8.42 0.00 N	162.03 12.70 0.00 N	104.54 8.07 0.00 N	85.62 5.72 0.00 N	76.49 4.57 0.00 N
NEG NORTH_FLCN_SEA 23793	63.03 -2.04 0.00 N	62.68 -1.78 0.00 N	63.90 -2.27 0.00 N	30.98 -1.23 0.00 N	49.48 -1.88 0.00 N	58.54 -2.69 0.00 N	67.16 -3.06 0.00 N	83.50 -3.36 0.00 N	95.90 -3.94 0.00 N	96.61 -3.91 0.00 N	92.87 -3.07 0.00 N	91.56 -2.73 0.00 N	136.64 -3.67 0.00 N	135.73 -3.82 0.00 N	131.69 -4.14 0.00 N	96.34 -3.13 0.00 N	114.19 -3.25 0.00 N	237.93 -7.23 0.00 N	148.07 -4.85 0.00 N	94.17 -3.00 0.00 N	144.75 -4.57 0.00 N	93.81 -2.67 0.00 N	77.80 -2.10 0.00 N	70.28 -1.64 0.00 N
NEG NORTH_KES_CHATEGAY 23792	63.93 -1.14 0.00 N	63.34 -1.11 0.00 N	64.74 -1.44 0.00 N	31.42 -0.80 0.00 N	50.13 -1.23 0.00 N	59.40 -1.83 0.00 N	68.01 -2.21 0.00 N	84.50 -2.35 0.00 N	97.20 -2.64 0.00 N	97.96 -2.56 0.00 N	93.65 -2.28 0.00 N	92.36 -1.93 0.00 N	137.71 -2.61 0.00 N	137.11 -2.44 0.00 N	133.24 -2.58 0.00 N	97.37 -2.11 0.00 N	114.92 -2.52 0.00 N	239.44 -5.72 0.00 N	149.44 -3.48 0.00 N	95.01 -2.16 0.00 N	146.01 -3.32 0.00 N	94.47 -2.01 0.00 N	78.59 -1.31 0.00 N	70.86 -1.06 0.00 N
NEG NORTH___ALICE_FALLS 23915	63.87 -1.20 0.00 N	63.45 -1.00 0.00 N	64.68 -1.49 0.00 N	31.36 -0.85 0.00 N	50.06 -1.30 0.00 N	59.27 -1.96 0.00 N	68.02 -2.20 0.00 N	84.64 -2.22 0.00 N	97.29 -2.55 0.00 N	98.01 -2.51 0.00 N	94.06 -1.88 0.00 N	92.71 -1.58 0.00 N	138.33 -1.99 0.00 N	137.44 -2.11 0.00 N	133.36 -2.47 0.00 N	97.54 -1.94 0.00 N	115.58 -1.86 0.00 N	241.07 -4.09 0.00 N	150.23 -2.68 0.00 N	95.55 -1.62 0.00 N	146.89 -2.44 0.00 N	95.06 -1.41 0.00 N	78.83 -1.07 0.00 N	71.16 -0.76 0.00 N
NEG NORTH___LWR_SARANAC 23913	63.86 -1.21 0.00 N	63.45 -1.00 0.00 N	64.68 -1.49 0.00 N	31.36 -0.85 0.00 N	50.06 -1.30 0.00 N	59.26 -1.97 0.00 N	68.02 -2.20 0.00 N	84.64 -2.22 0.00 N	97.29 -2.55 0.00 N	98.01 -2.51 0.00 N	94.06 -1.88 0.00 N	92.71 -1.58 0.00 N	138.33 -1.99 0.00 N	137.44 -2.11 0.00 N	133.36 -2.47 0.00 N	97.54 -1.94 0.00 N	115.58 -1.86 0.00 N	241.07 -4.09 0.00 N	150.23 -2.68 0.00 N	95.55 -1.62 0.00 N	146.89 -2.44 0.00 N	95.06 -1.41 0.00 N	78.83 -1.07 0.00 N	71.16 -0.76 0.00 N
NEG NORTH___PLATTSBURG 23628	63.87 -1.20 0.00 N	63.45 -1.00 0.00 N	64.68 -1.49 0.00 N	31.36 -0.85 0.00 N	50.06 -1.30 0.00 N	59.27 -1.96 0.00 N	68.02 -2.20 0.00 N	84.64 -2.22 0.00 N	97.29 -2.55 0.00 N	98.01 -2.51 0.00 N	94.06 -1.88 0.00 N	92.71 -1.58 0.00 N	138.33 -1.99 0.00 N	137.44 -2.11 0.00 N	133.36 -2.47 0.00 N	97.54 -1.94 0.00 N	115.58 -1.86 0.00 N	241.07 -4.09 0.00 N	150.23 -2.68 0.00 N	95.55 -1.62 0.00 N	146.89 -2.44 0.00 N	95.06 -1.41 0.00 N	78.83 -1.07 0.00 N	71.16 -0.76 0.00 N
NEG WEST_LEA_LOCKPORT 23791	62.40 -2.67 0.00 N	61.38 -3.08 0.00 N	62.86 -3.31 0.00 N	30.77 -1.44 0.00 N	48.92 -2.44 0.00 N	58.77 -2.71 -0.26 N	67.55 -4.51 -1.83 N	82.50 -4.35 0.00 N	95.64 -4.21 0.00 N	96.96 -3.56 0.00 N	92.53 -3.41 0.00 N	90.63 -3.66 0.00 N	135.63 -4.68 0.00 N	137.19 -2.36 0.00 N	132.71 -3.12 0.00 N	96.93 -2.54 0.00 N	113.96 -3.48 0.00 N	240.35 -4.81 0.00 N	150.35 -2.56 0.00 N	96.60 -0.57 0.00 N	149.36 0.04 0.00 N	95.54 -0.93 0.00 N	78.35 -1.55 0.00 N	70.96 -0.96 0.00 N
NEG WEST___LANCASTER 23811	62.14 -2.93 0.00 N	61.08 -3.38 0.00 N	62.70 -3.48 0.00 N	30.61 -1.60 0.00 N	48.78 -2.58 0.00 N	58.89 -2.65 -0.32 N	69.07 -3.39 -2.24 N	84.07 -2.79 0.00 N	97.67 -2.17 0.00 N	99.11 -1.41 0.00 N	94.25 -1.69 0.00 N	92.59 -1.70 0.00 N	138.63 -1.68 0.00 N	139.71 0.16 0.00 N	134.73 -1.10 0.00 N	98.41 -1.07 0.00 N	115.49 -1.95 0.00 N	243.97 -1.20 0.00 N	151.79 -1.12 0.00 N	97.26 0.10 0.00 N	150.87 1.54 0.00 N	96.33 -0.14 0.00 N	78.06 -1.84 0.00 N	70.11 -1.81 0.00 N
NEG_PENN_ALLEGHNY 23528	65.34 0.27 0.00 N	64.75 0.30 0.00 N	66.52 0.34 0.00 N	32.44 0.22 0.00 N	51.75 0.39 0.00 N	62.71 0.87 -0.61 N	76.07 1.60 -4.25 N	89.39 2.54 0.00 N	103.17 3.33 0.00 N	104.36 3.84 0.00 N	99.27 3.33 0.00 N	97.39 3.10 0.00 N	145.60 5.29 0.00 N	145.11 5.56 0.00 N	140.57 4.75 0.00 N	102.89 3.42 0.00 N	121.34 3.90 0.00 N	254.44 9.28 0.00 N	158.26 5.35 0.00 N	100.30 3.13 0.00 N	154.77 5.44 0.00 N	99.42 2.95 0.00 N	81.07 1.17 0.00 N	72.57 0.65 0.00 N
NEG___GEN_MONROE 24207	63.61 -1.45 0.00 N	62.66 -1.79 0.00 N	64.21 -1.97 0.00 N	31.42 -0.80 0.00 N	50.05 -1.32 0.00 N	60.31 -1.14 -0.22 N	70.42 -1.34 -1.54 N	86.10 -0.76 0.00 N	99.68 -0.16 0.00 N	100.97 0.45 0.00 N	96.38 0.44 0.00 N	94.50 0.21 0.00 N	141.09 0.78 0.00 N	141.93 2.38 0.00 N	137.49 1.66 0.00 N	100.50 1.02 0.00 N	118.49 1.05 0.00 N	249.86 4.69 0.00 N	156.70 3.79 0.00 N	100.23 3.06 0.00 N	154.29 4.97 0.00 N	98.59 2.11 0.00 N	80.55 0.64 0.00 N	72.43 0.51 0.00 N

NEPA__ENERGY 23901	61.19 -3.88 0.00 N	60.38 -4.08 0.00 N	62.29 -3.88 0.00 N	30.33 -1.88 0.00 N	48.35 -3.01 0.00 N	58.62 -2.97 -0.36 N	69.90 -2.85 -2.52 N	84.44 -2.41 0.00 N	98.02 -1.82 0.00 N	99.38 -1.14 0.00 N	93.75 -2.19 0.00 N	92.44 -1.86 0.00 N	138.68 -1.63 0.00 N	139.20 -0.34 0.00 N	133.77 -2.06 0.00 N	97.67 -1.80 0.00 N	114.26 -3.18 0.00 N	241.33 -3.83 0.00 N	149.03 -3.89 0.00 N	95.01 -2.15 0.00 N	148.40 -0.93 0.00 N	94.65 -1.83 0.00 N	76.17 -3.73 0.00 N	68.16 -3.76 0.00 N
NEVERSINK__HYD 23608	69.84 4.77 0.00 N	69.83 5.38 0.00 N	71.84 5.67 0.00 N	35.03 2.82 0.00 N	56.01 4.65 0.00 N	68.99 6.15 -1.62 N	89.31 7.79 -11.29 N	96.47 9.62 0.00 N	110.73 10.89 0.00 N	111.43 10.91 0.00 N	104.56 8.62 0.00 N	100.11 5.82 0.00 N	150.18 9.87 0.00 N	147.12 7.57 0.00 N	142.88 7.06 0.00 N	104.72 5.25 0.00 N	123.68 6.24 0.00 N	258.26 13.10 0.00 N	161.18 8.27 0.00 N	102.23 5.06 0.00 N	157.00 7.67 0.00 N	101.29 4.82 0.00 N	83.21 3.31 0.00 N	74.44 2.52 0.00 N
NEWTON__FALLS_HYD 23847	63.15 -1.91 0.00 N	62.46 -1.99 0.00 N	64.01 -2.16 0.00 N	31.17 -1.05 0.00 N	49.72 -1.64 0.00 N	59.33 -1.90 0.00 N	67.77 -2.45 0.00 N	84.15 -2.71 0.00 N	96.80 -3.03 0.00 N	97.59 -2.93 0.00 N	92.97 -2.97 0.00 N	91.71 -2.59 0.00 N	137.10 -3.21 0.00 N	136.50 -3.05 0.00 N	132.83 -3.00 0.00 N	97.26 -2.21 0.00 N	115.03 -2.41 0.00 N	240.23 -4.93 0.00 N	149.56 -3.35 0.00 N	95.05 -2.12 0.00 N	145.67 -3.66 0.00 N	93.82 -2.65 0.00 N	77.97 -1.93 0.00 N	70.00 -1.92 0.00 N
NIAGARA____ 23760	61.59 -3.47 0.00 N	60.60 -3.86 0.00 N	62.06 -4.12 0.00 N	30.38 -1.83 0.00 N	48.27 -3.09 0.00 N	57.91 -3.58 -0.26 N	66.29 -5.76 -1.83 N	80.83 -6.02 0.00 N	93.61 -5.60 0.00 N	94.92 -5.60 0.00 N	90.72 -5.21 0.00 N	88.86 -5.43 0.00 N	132.92 -7.39 0.00 N	134.54 -5.01 0.00 N	130.29 -5.54 0.00 N	95.17 -4.31 0.00 N	111.87 -5.57 0.00 N	235.68 -9.49 0.00 N	147.43 -5.48 0.00 N	94.78 -2.39 0.00 N	146.37 -2.95 0.00 N	93.76 -2.72 0.00 N	77.14 -2.76 0.00 N	69.99 -1.93 0.00 N
NINE_MILE_1 23575	63.13 -1.94 0.00 N	62.49 -1.96 0.00 N	64.12 -2.05 0.00 N	31.27 -0.94 0.00 N	49.85 -1.51 0.00 N	59.69 -1.65 -0.11 N	69.27 -1.75 -0.80 N	84.85 -2.00 0.00 N	97.68 -2.16 0.00 N	98.32 -2.20 0.00 N	93.89 -2.05 0.00 N	92.29 -2.00 0.00 N	137.30 -3.01 0.00 N	136.70 -2.85 0.00 N	132.91 -2.92 0.00 N	97.30 -2.18 0.00 N	114.93 -2.51 0.00 N	240.42 -4.74 0.00 N	150.09 -2.82 0.00 N	95.58 -1.58 0.00 N	146.85 -2.47 0.00 N	94.67 -1.80 0.00 N	78.06 -1.84 0.00 N	70.20 -1.72 0.00 N
NINE_MILE_2 23744	63.14 -1.93 0.00 N	62.49 -1.96 0.00 N	64.14 -2.04 0.00 N	31.27 -0.94 0.00 N	49.85 -1.51 0.00 N	59.69 -1.65 -0.11 N	69.28 -1.74 -0.79 N	84.86 -2.00 0.00 N	97.68 -2.16 0.00 N	98.32 -2.20 0.00 N	93.89 -2.05 0.00 N	92.29 -2.00 0.00 N	137.30 -3.01 0.00 N	136.70 -2.85 0.00 N	132.94 -2.89 0.00 N	97.30 -2.17 0.00 N	114.94 -2.50 0.00 N	240.42 -4.74 0.00 N	150.09 -2.82 0.00 N	95.59 -1.57 0.00 N	146.85 -2.47 0.00 N	94.67 -1.80 0.00 N	78.07 -1.84 0.00 N	70.21 -1.71 0.00 N
NM_CAPITAL__DRP 24208	68.58 3.51 0.00 N	68.09 3.63 0.00 N	70.07 3.89 0.00 N	34.14 1.92 0.00 N	54.47 3.10 0.00 N	67.49 3.88 -2.39 N	91.63 4.73 -16.68 N	92.33 5.48 0.00 N	105.77 5.93 0.00 N	105.90 5.38 0.00 N	101.30 5.36 0.00 N	99.16 4.87 0.00 N	147.59 7.28 0.00 N	146.28 6.73 0.00 N	142.43 6.60 0.00 N	104.33 4.86 0.00 N	123.72 6.28 0.00 N	258.64 13.47 0.00 N	160.85 7.93 0.00 N	101.86 4.70 0.00 N	156.31 6.98 0.00 N	101.21 4.74 0.00 N	83.72 3.82 0.00 N	75.53 3.60 0.00 N
NM_CENTRAL__DRP 24181	64.28 -0.79 0.00 N	63.62 -0.84 0.00 N	65.26 -0.91 0.00 N	31.86 -0.36 0.00 N	50.78 -0.58 0.00 N	60.98 -0.39 -0.15 N	71.23 -0.02 -1.03 N	87.13 0.27 0.00 N	100.50 0.65 0.00 N	101.78 1.26 0.00 N	97.04 1.11 0.00 N	95.13 0.84 0.00 N	141.97 1.66 0.00 N	141.49 1.94 0.00 N	137.41 1.58 0.00 N	100.55 1.07 0.00 N	118.86 1.42 0.00 N	248.84 3.68 0.00 N	155.44 2.53 0.00 N	98.63 1.46 0.00 N	151.48 2.16 0.00 N	97.42 0.95 0.00 N	80.02 0.12 0.00 N	71.78 -0.14 0.00 N
NM_FRONTIER__DRP 24179	61.88 -3.19 0.00 N	60.89 -3.56 0.00 N	62.36 -3.82 0.00 N	30.53 -1.68 0.00 N	48.52 -2.84 0.00 N	58.22 -3.27 -0.26 N	66.61 -5.48 -1.86 N	81.19 -5.66 0.00 N	94.03 -5.81 0.00 N	95.32 -5.20 0.00 N	91.12 -4.82 0.00 N	89.27 -5.02 0.00 N	133.61 -6.71 0.00 N	135.24 -4.31 0.00 N	130.91 -4.92 0.00 N	95.62 -3.85 0.00 N	112.41 -5.03 0.00 N	236.90 -8.26 0.00 N	148.21 -4.70 0.00 N	95.28 -1.89 0.00 N	147.11 -2.21 0.00 N	94.21 -2.26 0.00 N	77.49 -2.41 0.00 N	70.33 -1.60 0.00 N
NM_ST_REGIS__HYD 24053	63.67 -1.40 0.00 N	62.98 -1.48 0.00 N	64.46 -1.72 0.00 N	31.31 -0.90 0.00 N	49.93 -1.43 0.00 N	59.32 -1.91 0.00 N	67.66 -2.57 0.00 N	83.90 -2.96 0.00 N	96.51 -3.33 0.00 N	97.22 -3.30 0.00 N	92.59 -3.34 0.00 N	91.36 -2.93 0.00 N	136.35 -3.96 0.00 N	135.92 -3.63 0.00 N	132.43 -3.40 0.00 N	96.83 -2.65 0.00 N	114.25 -3.19 0.00 N	238.08 -7.09 0.00 N	148.39 -4.52 0.00 N	94.29 -2.88 0.00 N	144.73 -4.59 0.00 N	93.45 -3.03 0.00 N	77.90 -2.00 0.00 N	70.15 -1.77 0.00 N
NORTHPORT__1 23551	69.56 4.49 0.00 N	69.21 4.76 0.00 N	70.93 4.76 0.00 N	34.44 2.22 0.00 N	54.94 3.58 0.00 N	68.24 5.14 -1.87 N	90.34 7.04 -13.08 N	96.46 9.61 0.00 N	109.89 10.05 0.00 N	110.62 10.10 0.00 N	109.79 10.25 -3.61 N	105.76 10.09 -1.38 N	154.14 13.83 0.00 N	150.47 10.92 0.00 N	147.13 11.31 0.00 N	108.35 8.88 0.00 N	131.38 11.42 -2.52 N	267.23 22.07 0.00 N	167.47 14.56 0.00 N	107.65 9.22 -1.27 N	164.33 13.69 -1.31 N	105.08 8.60 0.00 N	86.46 6.56 0.00 N	76.95 5.03 0.00 N
NORTHPORT__2 23552	69.56 4.49 0.00 N	69.21 4.76 0.00 N	70.93 4.76 0.00 N	34.44 2.22 0.00 N	54.94 3.58 0.00 N	68.24 5.14 -1.87 N	90.34 7.04 -13.08 N	96.46 9.61 0.00 N	109.89 10.05 0.00 N	110.62 10.10 0.00 N	109.79 10.25 -3.61 N	105.76 10.09 -1.38 N	154.14 13.83 0.00 N	150.47 10.92 0.00 N	147.13 11.31 0.00 N	108.35 8.88 0.00 N	131.38 11.42 -2.52 N	267.23 22.07 0.00 N	167.47 14.56 0.00 N	107.65 9.22 -1.27 N	164.33 13.69 -1.31 N	105.08 8.60 0.00 N	86.46 6.56 0.00 N	76.95 5.03 0.00 N
NORTHPORT__3 23553	69.59 4.52 0.00 N	69.10 4.64 0.00 N	70.88 4.71 0.00 N	34.38 2.17 0.00 N	54.85 3.49 0.00 N	68.19 5.09 -1.87 N	90.34 7.03 -13.08 N	96.43 9.57 0.00 N	109.71 9.87 0.00 N	110.46 9.94 0.00 N	109.35 9.81 -3.61 N	105.38 9.70 -1.38 N	153.53 13.22 0.00 N	149.81 10.26 0.00 N	146.39 10.56 0.00 N	107.87 8.39 0.00 N	130.77 10.81 -2.52 N	265.79 20.63 0.00 N	167.09 14.18 0.00 N	107.40 8.97 -1.27 N	163.96 13.32 -1.31 N	104.88 8.41 0.00 N	86.41 6.51 0.00 N	76.97 5.05 0.00 N
NORTHPORT__4 23650	69.59 4.52 0.00 N	69.10 4.64 0.00 N	70.88 4.71 0.00 N	34.38 2.17 0.00 N	54.85 3.49 0.00 N	68.19 5.09 -1.87 N	90.34 7.03 -13.08 N	96.43 9.57 0.00 N	109.71 9.87 0.00 N	110.46 9.94 0.00 N	109.35 9.81 -3.61 N	105.38 9.70 -1.38 N	153.53 13.22 0.00 N	149.81 10.26 0.00 N	146.39 10.56 0.00 N	107.87 8.39 0.00 N	130.77 10.81 -2.52 N	265.79 20.63 0.00 N	167.09 14.18 0.00 N	107.40 8.97 -1.27 N	163.96 13.32 -1.31 N	104.88 8.41 0.00 N	86.41 6.51 0.00 N	76.97 5.05 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
NORTHPORT___IC 23718	69.56 4.49 0.00 N	69.21 4.76 0.00 N	70.93 4.76 0.00 N	34.44 2.22 0.00 N	54.94 3.58 0.00 N	68.24 5.14 -1.87 N	90.34 7.04 -13.08 N	96.46 9.61 0.00 N	109.89 10.05 0.00 N	110.62 10.10 0.00 N	109.79 10.25 -3.61 N	105.76 10.09 -1.38 N	154.14 13.83 0.00 N	150.47 10.92 0.00 N	147.13 11.31 0.00 N	108.35 8.88 0.00 N	131.38 11.42 -2.52 N	267.23 22.07 0.00 N	167.47 14.56 0.00 N	107.65 9.22 -1.27 N	164.33 13.69 -1.31 N	105.08 8.60 0.00 N	86.46 6.56 0.00 N	76.95 5.03 0.00 N	
NPX_GEN_1385_PROXY 323591	69.56 4.49 0.00 N	69.21 4.76 0.00 N	70.93 4.76 0.00 N	34.44 2.22 0.00 N	54.94 3.58 0.00 N	68.24 5.14 -1.87 N	90.34 7.04 -13.08 N	96.46 9.61 0.00 N	109.89 10.05 0.00 N	110.62 10.10 0.00 N	109.79 10.25 -3.61 N	105.76 10.09 -1.38 N	154.14 13.83 0.00 N	150.47 10.92 0.00 N	147.13 11.31 0.00 N	108.35 8.88 0.00 N	131.38 11.42 -2.52 N	267.23 22.07 0.00 N	167.47 14.56 0.00 N	107.65 9.22 -1.27 N	164.33 13.69 -1.31 N	105.08 8.60 0.00 N	86.46 6.56 0.00 N	76.95 5.03 0.00 N	
NPX_GEN_CSC 323557	69.25 4.18 0.00 N	69.43 4.97 0.00 N	71.13 4.96 0.00 N	34.53 2.32 0.00 N	55.12 3.76 0.00 N	68.55 5.45 -1.87 N	90.29 6.99 -13.08 N	96.51 9.66 0.00 N	109.96 10.12 0.00 N	110.56 10.04 0.00 N	109.78 10.23 -3.61 N	105.78 10.10 -1.38 N	154.20 13.89 0.00 N	150.51 10.96 0.00 N	147.26 11.43 0.00 N	108.50 9.02 0.00 N	131.75 11.79 -2.52 N	268.29 23.13 0.00 N	168.22 15.31 0.00 N	107.93 9.50 -1.27 N	164.61 13.97 -1.31 N	105.14 8.66 0.00 N	86.31 6.41 0.00 N	76.63 4.71 0.00 N	
NSINS_S___GLNS_FALLS 23858	68.41 3.34 0.00 N	67.84 3.38 0.00 N	70.05 3.88 0.00 N	33.98 1.77 0.00 N	54.61 3.25 0.00 N	67.71 4.06 -2.43 N	91.79 4.63 -16.94 N	91.97 5.11 0.00 N	104.92 5.08 0.00 N	104.26 3.75 0.00 N	100.00 4.07 0.00 N	97.95 3.66 0.00 N	145.74 5.43 0.00 N	144.21 4.66 0.00 N	139.90 4.07 0.00 N	102.53 3.06 0.00 N	122.09 4.64 0.00 N	255.91 10.74 0.00 N	159.35 6.44 0.00 N	100.96 3.79 0.00 N	154.56 5.24 0.00 N	100.20 3.73 0.00 N	83.44 3.54 0.00 N	75.30 3.38 0.00 N	
NUCOR_STEEL___DRP 24197	64.02 -1.05 0.00 N	63.36 -1.09 0.00 N	65.08 -1.09 0.00 N	32.11 -0.11 0.00 N	50.94 -0.42 0.00 N	61.35 -0.09 -0.22 N	72.60 0.85 -1.52 N	88.20 1.34 0.00 N	102.03 2.20 0.00 N	104.37 3.84 0.00 N	99.34 3.41 0.00 N	97.44 3.15 0.00 N	145.11 4.80 0.00 N	145.19 5.64 0.00 N	140.57 4.75 0.00 N	102.77 3.29 0.00 N	121.57 4.12 0.00 N	256.19 11.03 0.00 N	160.03 7.11 0.00 N	101.70 4.54 0.00 N	155.53 6.21 0.00 N	99.59 3.11 0.00 N	81.05 1.15 0.00 N	72.52 0.60 0.00 N	
NYISO_LBMP_REFERENCE 24008	65.07 0.00 0.00 N	64.46 0.00 0.00 N	66.18 0.00 0.00 N	32.22 0.00 0.00 N	51.36 0.00 0.00 N	61.22 0.00 0.00 N	70.22 0.00 0.00 N	86.86 0.00 0.00 N	99.84 0.00 0.00 N	100.52 0.00 0.00 N	95.93 0.00 0.00 N	94.29 0.00 0.00 N	140.31 0.00 0.00 N	139.55 0.00 0.00 N	135.83 0.00 0.00 N	99.47 0.00 0.00 N	117.44 0.00 0.00 N	245.16 0.00 0.00 N	152.91 0.00 0.00 N	97.16 0.00 0.00 N	149.32 0.00 0.00 N	96.47 0.00 0.00 N	79.90 0.00 0.00 N	71.92 0.00 0.00 N	
NYPA_BRENTWD___GT 24164	70.16 5.09 0.00 N	69.79 5.34 0.00 N	71.50 5.32 0.00 N	34.70 2.49 0.00 N	55.37 4.01 0.00 N	68.81 5.72 -1.87 N	91.14 7.84 -13.08 N	97.53 10.67 0.00 N	111.21 11.36 0.00 N	111.91 11.39 0.00 N	111.02 11.48 -3.61 N	107.22 11.54 -1.38 N	156.17 15.86 0.00 N	152.00 12.45 0.00 N	148.70 12.87 0.00 N	109.55 10.07 0.00 N	133.31 13.35 -2.52 N	270.56 25.39 0.00 N	168.66 15.74 0.00 N	108.39 9.96 -1.27 N	166.23 15.59 -1.31 N	106.19 9.71 0.00 N	87.45 7.55 0.00 N	77.66 5.74 0.00 N	
NYPA_GOWANUS___GT5 24156	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.77 14.86 0.00 N	106.34 9.18 0.00 N	163.43 14.10 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N	
NYPA_GOWANUS___GT6 24157	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.77 14.86 0.00 N	106.34 9.18 0.00 N	163.43 14.10 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N	
NYPA_HARLEM__RVR__GT1 24160	70.12 5.05 0.00 N	69.56 5.11 0.00 N	71.27 5.10 0.00 N	34.65 2.44 0.00 N	55.29 3.93 0.00 N	68.53 5.43 -1.87 N	90.65 7.35 -13.07 N	102.83 9.75 -6.23 N	110.93 11.09 0.00 N	111.98 11.46 0.00 N	107.03 11.09 0.00 N	104.87 10.56 -0.02 N	155.50 15.19 0.00 N	153.10 13.56 0.00 N	150.09 14.27 0.00 N	110.27 10.80 0.00 N	134.49 12.43 -4.62 N	269.72 24.55 0.00 N	167.57 14.65 0.00 N	106.65 9.48 0.00 N	164.06 14.73 0.00 N	105.98 9.50 0.00 N	86.66 6.76 0.00 N	77.63 5.71 0.00 N	
NYPA_HARLEM__RVR__GT2 24161	70.12 5.05 0.00 N	69.56 5.11 0.00 N	71.27 5.10 0.00 N	34.65 2.44 0.00 N	55.29 3.93 0.00 N	68.53 5.43 -1.87 N	90.65 7.35 -13.07 N	102.83 9.75 -6.23 N	110.93 11.09 0.00 N	111.98 11.46 0.00 N	107.03 11.09 0.00 N	104.87 10.56 -0.02 N	155.50 15.19 0.00 N	153.10 13.56 0.00 N	150.09 14.27 0.00 N	110.27 10.80 0.00 N	134.49 12.43 -4.62 N	269.72 24.55 0.00 N	167.57 14.65 0.00 N	106.65 9.48 0.00 N	164.06 14.73 0.00 N	105.98 9.50 0.00 N	86.66 6.76 0.00 N	77.63 5.71 0.00 N	
NYPA_KENT___GT 24152	69.72 4.65 0.00 N	69.12 4.66 0.00 N	70.80 4.63 0.00 N	34.43 2.22 0.00 N	54.93 3.57 0.00 N	68.10 5.00 -1.87 N	90.08 6.79 -13.07 N	95.93 9.07 0.00 N	110.30 10.46 0.00 N	111.37 10.84 0.00 N	106.46 10.53 0.00 N	104.29 9.98 -0.02 N	154.81 14.50 0.00 N	152.84 13.29 0.00 N	149.56 13.73 0.00 N	109.61 10.13 0.00 N	129.20 11.76 0.00 N	269.19 24.03 0.00 N	167.66 14.75 0.00 N	106.26 9.10 0.00 N	163.28 13.95 0.00 N	105.50 9.03 0.00 N	86.29 6.39 0.00 N	77.07 5.15 0.00 N	
NYPA_POUCH1___GT 24155	69.49 4.43 0.00 N	68.90 4.45 0.00 N	70.59 4.41 0.00 N	34.31 2.09 0.00 N	54.74 3.38 0.00 N	67.90 4.80 -1.87 N	89.94 6.65 -13.07 N	95.75 8.89 0.00 N	110.07 10.23 0.00 N	111.05 10.53 0.00 N	106.05 10.11 0.00 N	103.92 9.60 -0.03 N	154.27 13.96 0.00 N	152.34 12.79 0.00 N	149.09 13.27 0.00 N	109.26 9.78 0.00 N	128.83 11.39 0.00 N	268.72 23.56 0.00 N	167.44 14.53 0.00 N	106.13 8.97 0.00 N	163.18 13.85 0.00 N	105.40 8.93 0.00 N	86.17 6.27 0.00 N	76.96 5.04 0.00 N	
NYPA_VERNON___GT2	69.77	69.18	70.86	34.47	54.99	68.15	90.07	95.92	110.28	111.38	106.49	104.32	154.87	152.88	149.52	109.64	129.32	269.17	167.71	106.32	163.18	105.35	86.22	77.03	

24162	4.70 0.00 N	4.73 0.00 N	4.69 0.00 N	2.25 0.00 N	3.63 0.00 N	5.05 -1.87 N	6.77 -13.07 N	9.06 0.00 N	10.44 0.00 N	10.86 0.00 N	10.55 0.00 N	10.00 -0.02 N	14.56 0.00 N	13.33 0.00 N	13.69 0.00 N	10.17 0.00 N	11.87 0.00 N	24.01 0.00 N	14.80 0.00 N	9.15 0.00 N	13.85 0.00 N	8.88 0.00 N	6.32 0.00 N	5.11 0.00 N
NYPYA_VERNON____GT3 24163	69.77 4.70 0.00 N	69.18 4.73 0.00 N	70.86 4.69 0.00 N	34.47 2.25 0.00 N	54.99 3.63 0.00 N	68.15 5.05 -1.87 N	90.07 6.77 -13.07 N	95.92 9.06 0.00 N	110.28 10.44 0.00 N	111.38 10.86 0.00 N	106.49 10.55 0.00 N	104.32 10.00 -0.02 N	154.87 14.56 0.00 N	152.88 13.33 0.00 N	149.52 13.69 0.00 N	109.64 10.17 0.00 N	129.32 11.87 0.00 N	269.17 24.01 0.00 N	167.71 14.80 0.00 N	106.32 9.15 0.00 N	163.18 13.85 0.00 N	105.35 8.88 0.00 N	86.22 6.32 0.00 N	77.03 5.11 0.00 N
NYPYA____ASTORIA_CC1 323568	69.77 4.70 0.00 N	69.18 4.73 0.00 N	70.87 4.70 0.00 N	34.48 2.26 0.00 N	54.99 3.63 0.00 N	68.13 5.03 -1.87 N	90.02 6.72 -13.07 N	95.89 9.03 0.00 N	110.19 10.35 0.00 N	111.28 10.76 0.00 N	106.41 10.47 0.00 N	104.23 9.91 -0.02 N	154.69 14.38 0.00 N	152.65 13.10 0.00 N	149.37 13.55 0.00 N	109.54 10.07 0.00 N	129.20 11.76 0.00 N	268.88 23.71 0.00 N	167.54 14.63 0.00 N	106.26 9.09 0.00 N	163.06 13.73 0.00 N	105.25 8.77 0.00 N	86.14 6.24 0.00 N	77.00 5.07 0.00 N
NYPYA____ASTORIA_CC2 323569	69.77 4.70 0.00 N	69.18 4.73 0.00 N	70.87 4.70 0.00 N	34.48 2.26 0.00 N	54.99 3.63 0.00 N	68.13 5.03 -1.87 N	90.02 6.72 -13.07 N	95.89 9.03 0.00 N	110.19 10.35 0.00 N	111.28 10.76 0.00 N	106.41 10.47 0.00 N	104.23 9.91 -0.02 N	154.69 14.38 0.00 N	152.65 13.10 0.00 N	149.37 13.55 0.00 N	109.54 10.07 0.00 N	129.20 11.76 0.00 N	268.88 23.71 0.00 N	167.54 14.63 0.00 N	106.26 9.09 0.00 N	163.06 13.73 0.00 N	105.25 8.77 0.00 N	86.14 6.24 0.00 N	77.00 5.07 0.00 N
NYPYA____HOLTSVILL 23794	69.73 4.66 0.00 N	69.56 5.10 0.00 N	71.29 5.11 0.00 N	34.61 2.39 0.00 N	55.23 3.87 0.00 N	68.64 5.55 -1.87 N	90.78 7.48 -13.08 N	97.07 10.21 0.00 N	110.63 10.79 0.00 N	111.25 10.73 0.00 N	110.44 10.90 -3.61 N	106.43 10.75 -1.38 N	155.12 14.81 0.00 N	151.52 11.97 0.00 N	148.21 12.38 0.00 N	109.18 9.71 0.00 N	132.49 12.53 -2.52 N	269.71 24.54 0.00 N	168.98 16.06 0.00 N	108.49 10.06 -1.27 N	165.53 14.89 -1.31 N	105.75 9.27 0.00 N	86.87 6.97 0.00 N	77.18 5.26 0.00 N
NYPYA____HELLGATE_GT1 24158	70.12 5.05 0.00 N	69.56 5.11 0.00 N	71.27 5.10 0.00 N	34.65 2.44 0.00 N	55.29 3.93 0.00 N	68.53 5.43 -1.87 N	90.65 7.35 -13.08 N	196.65 9.75 -100.05 N	110.93 11.09 0.00 N	111.98 11.46 0.00 N	107.03 11.09 0.00 N	104.87 10.56 -0.02 N	155.50 15.19 0.00 N	153.10 13.56 0.00 N	150.09 14.27 0.00 N	110.27 10.80 0.00 N	130.14 12.47 -0.23 N	269.72 24.55 0.00 N	167.57 14.65 0.00 N	106.65 9.48 0.00 N	164.06 14.73 0.00 N	105.98 9.50 0.00 N	86.66 6.76 0.00 N	77.63 5.71 0.00 N
NYPYA____HELLGATE_GT2 24159	70.12 5.05 0.00 N	69.56 5.11 0.00 N	71.27 5.10 0.00 N	34.65 2.44 0.00 N	55.29 3.93 0.00 N	68.53 5.43 -1.87 N	90.65 7.35 -13.08 N	196.65 9.75 -100.05 N	110.93 11.09 0.00 N	111.98 11.46 0.00 N	107.03 11.09 0.00 N	104.87 10.56 -0.02 N	155.50 15.19 0.00 N	153.10 13.56 0.00 N	150.09 14.27 0.00 N	110.27 10.80 0.00 N	130.14 12.47 -0.23 N	269.72 24.55 0.00 N	167.57 14.65 0.00 N	106.65 9.48 0.00 N	164.06 14.73 0.00 N	105.98 9.50 0.00 N	86.66 6.76 0.00 N	77.63 5.71 0.00 N
NYS_BARGE____HYD 23848	62.55 -2.51 0.00 N	61.51 -2.94 0.00 N	63.00 -3.18 0.00 N	30.84 -1.38 0.00 N	49.03 -2.33 0.00 N	58.92 -2.56 -0.26 N	67.74 -4.30 -1.82 N	82.76 -4.10 0.00 N	95.94 -3.91 0.00 N	97.26 -3.27 0.00 N	92.76 -3.17 0.00 N	90.88 -3.41 0.00 N	135.99 -4.32 0.00 N	137.56 -1.99 0.00 N	133.08 -2.75 0.00 N	97.19 -2.28 0.00 N	114.24 -3.21 0.00 N	241.01 -4.15 0.00 N	150.81 -2.10 0.00 N	96.89 -0.28 0.00 N	149.81 0.48 0.00 N	95.83 -0.64 0.00 N	78.57 -1.33 0.00 N	71.12 -0.80 0.00 N
O.H_GEN_BRUCE 24063	61.57 -3.50 0.00 N	47.00 -3.47 12.21 N	62.01 -4.17 0.00 N	30.36 -1.86 0.00 N	48.25 -3.12 0.00 N	57.86 -3.62 -0.25 N	66.27 -5.74 -1.78 N	80.88 -5.97 0.00 N	93.69 -6.15 0.00 N	94.98 -5.54 0.00 N	90.76 -5.17 0.00 N	88.90 -5.40 0.00 N	133.04 -7.28 0.00 N	134.59 -4.96 0.00 N	130.34 -5.49 0.00 N	95.21 -4.26 0.00 N	111.94 -5.50 0.00 N	235.81 -9.35 0.00 N	147.53 -5.38 0.00 N	94.83 -2.33 0.00 N	146.45 -2.87 0.00 N	100.00 -1.96 -1.36 N	80.00 -2.79 -0.40 N	70.00 -4.01 0.58 N
OAK_ORCHARD____HYD 24046	62.82 -2.24 0.00 N	61.93 -2.53 0.00 N	63.44 -2.73 0.00 N	31.05 -1.17 0.00 N	49.42 -1.94 0.00 N	59.49 -1.95 -0.21 N	69.50 -2.21 -1.48 N	84.67 -2.18 0.00 N	97.92 -1.92 0.00 N	99.17 -1.35 0.00 N	94.75 -1.18 0.00 N	92.95 -1.34 0.00 N	138.73 -1.58 0.00 N	139.32 -0.23 0.00 N	135.08 -0.74 0.00 N	98.79 -0.69 0.00 N	116.54 -0.90 0.00 N	245.25 0.09 0.00 N	153.68 0.77 0.00 N	98.18 1.02 0.00 N	151.01 1.68 0.00 N	96.66 0.19 0.00 N	79.17 -0.73 0.00 N	71.22 -0.70 0.00 N
OCC_CHEM____DRP 24175	61.95 -3.11 0.00 N	60.97 -3.48 0.00 N	62.44 -3.73 0.00 N	30.58 -1.64 0.00 N	48.60 -2.76 0.00 N	58.30 -3.19 -0.27 N	66.73 -5.36 -1.86 N	81.31 -5.54 0.00 N	94.21 -5.64 0.00 N	95.51 -5.01 0.00 N	91.31 -4.63 0.00 N	89.45 -4.84 0.00 N	133.85 -6.46 0.00 N	135.49 -4.06 0.00 N	131.13 -4.70 0.00 N	95.78 -3.69 0.00 N	112.62 -4.83 0.00 N	237.38 -7.79 0.00 N	148.52 -4.40 0.00 N	95.45 -1.71 0.00 N	147.38 -1.95 0.00 N	94.37 -2.11 0.00 N	77.62 -2.28 0.00 N	70.41 -1.51 0.00 N
OLIN_CORP_DRP 24177	62.16 -2.90 0.00 N	61.14 -3.31 0.00 N	62.62 -3.55 0.00 N	30.66 -1.56 0.00 N	48.73 -2.63 0.00 N	58.50 -2.99 -0.27 N	67.15 -4.96 -1.89 N	81.90 -4.96 0.00 N	94.91 -4.93 0.00 N	96.25 -4.27 0.00 N	91.98 -3.96 0.00 N	90.08 -4.21 0.00 N	134.82 -5.49 0.00 N	136.40 -3.14 0.00 N	131.98 -3.84 0.00 N	96.41 -3.06 0.00 N	113.32 -4.12 0.00 N	238.90 -6.27 0.00 N	149.43 -3.48 0.00 N	96.02 -1.14 0.00 N	148.31 -1.02 0.00 N	94.93 -1.54 0.00 N	77.95 -1.95 0.00 N	70.63 -1.29 0.00 N
ONONDAGA_REF_OCCRA 23987	64.50 -0.56 0.00 N	63.85 -0.60 0.00 N	65.49 -0.69 0.00 N	32.00 -0.22 0.00 N	50.99 -0.37 0.00 N	61.27 -0.12 -0.17 N	71.79 0.39 -1.18 N	87.65 0.79 0.00 N	101.21 1.37 0.00 N	102.80 2.28 0.00 N	97.96 2.03 0.00 N	95.99 1.70 0.00 N	143.10 2.79 0.00 N	142.59 3.04 0.00 N	138.43 2.60 0.00 N	101.30 1.83 0.00 N	119.97 2.53 0.00 N	251.49 6.32 0.00 N	157.16 4.25 0.00 N	99.69 2.52 0.00 N	152.94 3.62 0.00 N	98.23 1.76 0.00 N	80.57 0.67 0.00 N	72.24 0.32 0.00 N
ONONDAGA____COGEN 23986	64.23 -0.84 0.00 N	63.58 -0.88 0.00 N	65.22 -0.95 0.00 N	31.88 -0.34 0.00 N	50.80 -0.56 0.00 N	61.04 -0.36 -0.17 N	71.45 0.01 -1.22 N	87.15 0.30 0.00 N	100.53 0.69 0.00 N	102.80 2.28 0.00 N	98.01 2.08 0.00 N	96.05 1.76 0.00 N	142.91 2.60 0.00 N	142.37 2.82 0.00 N	138.10 2.28 0.00 N	101.03 1.55 0.00 N	119.52 2.08 0.00 N	250.97 5.81 0.00 N	156.87 3.96 0.00 N	99.61 2.44 0.00 N	152.81 3.49 0.00 N	98.15 1.68 0.00 N	80.44 0.54 0.00 N	72.21 0.29 0.00 N

ONTARIO___LFGE 23819	63.77 -1.30 0.00 N	63.07 -1.38 0.00 N	64.78 -1.39 0.00 N	31.92 -0.30 0.00 N	50.81 -0.56 0.00 N	61.20 -0.27 -0.24 N	72.15 0.21 -1.71 N	88.05 1.19 0.00 N	102.00 2.16 0.00 N	103.76 3.24 0.00 N	98.69 2.76 0.00 N	96.96 2.67 0.00 N	144.93 4.62 0.00 N	145.18 5.63 0.00 N	140.29 4.47 0.00 N	102.53 3.06 0.00 N	120.99 3.55 0.00 N	255.03 9.86 0.00 N	159.18 6.26 0.00 N	101.46 4.29 0.00 N	156.18 6.85 0.00 N	99.72 3.25 0.00 N	80.93 1.03 0.00 N	72.40 0.48 0.00 N
OSWEGATCHIE___HYD 24044	63.15 -1.91 0.00 N	62.46 -1.99 0.00 N	64.01 -2.16 0.00 N	31.17 -1.05 0.00 N	49.72 -1.64 0.00 N	59.33 -1.90 0.00 N	67.77 -2.45 0.00 N	84.15 -2.71 0.00 N	96.80 -3.03 0.00 N	97.59 -2.93 0.00 N	92.97 -2.97 0.00 N	91.71 -2.59 0.00 N	137.10 -3.21 0.00 N	136.50 -3.05 0.00 N	132.83 -3.00 0.00 N	97.26 -2.21 0.00 N	115.03 -2.41 0.00 N	240.23 -4.93 0.00 N	149.56 -3.35 0.00 N	95.05 -2.12 0.00 N	145.67 -3.66 0.00 N	93.82 -2.65 0.00 N	77.97 -1.93 0.00 N	70.00 -1.92 0.00 N
OSWEGO___5 23606	63.51 -1.56 0.00 N	62.87 -1.59 0.00 N	64.52 -1.66 0.00 N	31.47 -0.75 0.00 N	50.16 -1.20 0.00 N	60.09 -1.26 -0.13 N	69.87 -1.27 -0.92 N	85.46 -1.40 0.00 N	98.36 -1.48 0.00 N	98.80 -1.72 0.00 N	94.38 -1.56 0.00 N	92.93 -1.36 0.00 N	138.02 -2.29 0.00 N	137.38 -2.17 0.00 N	133.53 -2.29 0.00 N	97.76 -1.71 0.00 N	115.49 -1.95 0.00 N	241.53 -3.63 0.00 N	150.82 -2.09 0.00 N	96.23 -0.94 0.00 N	147.89 -1.43 0.00 N	95.31 -1.16 0.00 N	78.54 -1.36 0.00 N	70.61 -1.31 0.00 N
OSWEGO___6 23613	63.51 -1.56 0.00 N	62.87 -1.59 0.00 N	64.52 -1.66 0.00 N	31.47 -0.75 0.00 N	50.16 -1.20 0.00 N	60.09 -1.26 -0.13 N	69.87 -1.27 -0.92 N	85.46 -1.40 0.00 N	98.36 -1.48 0.00 N	98.80 -1.72 0.00 N	94.38 -1.56 0.00 N	92.93 -1.36 0.00 N	138.02 -2.29 0.00 N	137.38 -2.17 0.00 N	133.53 -2.29 0.00 N	97.76 -1.71 0.00 N	115.49 -1.95 0.00 N	241.53 -3.63 0.00 N	150.82 -2.09 0.00 N	96.23 -0.94 0.00 N	147.89 -1.43 0.00 N	95.31 -1.16 0.00 N	78.54 -1.36 0.00 N	70.61 -1.31 0.00 N
OUTOKUMPU-AB___DRP 24206	63.04 -2.03 0.00 N	62.01 -2.44 0.00 N	63.54 -2.64 0.00 N	31.10 -1.12 0.00 N	49.45 -1.91 0.00 N	59.44 -2.05 -0.27 N	68.47 -3.66 -1.90 N	83.60 -3.26 0.00 N	96.95 -2.89 0.00 N	98.38 -2.14 0.00 N	93.96 -1.98 0.00 N	92.12 -2.18 0.00 N	137.85 -2.46 0.00 N	139.32 -1.60 0.00 N	134.75 -1.08 0.00 N	98.40 -1.07 0.00 N	115.67 -1.78 0.00 N	244.22 -0.95 0.00 N	152.76 -0.16 0.00 N	98.08 0.92 0.00 N	151.43 2.10 0.00 N	96.78 0.31 0.00 N	79.26 -0.65 0.00 N	71.65 -0.27 0.00 N
OXBOW___ 24026	62.66 -2.41 0.00 N	61.65 -2.80 0.00 N	63.15 -3.03 0.00 N	30.91 -1.30 0.00 N	49.14 -2.22 0.00 N	59.04 -2.46 -0.27 N	67.81 -4.29 -1.88 N	82.75 -4.10 0.00 N	95.94 -3.91 0.00 N	97.32 -3.21 0.00 N	92.99 -2.94 0.00 N	91.14 -3.15 0.00 N	136.37 -3.93 0.00 N	137.95 -1.60 0.00 N	133.48 -2.35 0.00 N	97.45 -2.03 0.00 N	114.58 -2.86 0.00 N	241.76 -3.41 0.00 N	151.27 -1.64 0.00 N	97.18 0.02 0.00 N	150.02 0.70 0.00 N	95.95 -0.53 0.00 N	78.69 -1.21 0.00 N	71.25 -0.67 0.00 N
PEEKSKILL___ 23653	68.85 3.78 0.00 N	68.35 3.89 0.00 N	70.03 3.86 0.00 N	34.07 1.86 0.00 N	54.36 3.00 0.00 N	67.29 4.21 -1.86 N	88.92 5.72 -12.97 N	94.29 7.43 0.00 N	108.35 8.51 0.00 N	109.26 8.74 0.00 N	104.49 8.56 0.00 N	102.27 7.97 0.00 N	152.02 11.70 0.00 N	150.24 10.69 0.00 N	146.71 10.89 0.00 N	107.57 8.10 0.00 N	126.98 9.54 0.00 N	264.26 19.09 0.00 N	164.81 11.90 0.00 N	104.43 7.26 0.00 N	160.37 11.04 0.00 N	103.59 7.11 0.00 N	84.93 5.03 0.00 N	75.92 4.00 0.00 N
PGE MADISON___WINDPWR 24146	66.14 1.07 0.00 N	66.44 1.99 0.00 N	68.41 2.24 0.00 N	33.93 1.72 0.00 N	53.58 2.22 0.00 N	65.54 3.78 -0.53 N	80.03 6.08 -3.73 N	94.86 8.00 0.00 N	110.99 11.14 0.00 N	112.63 12.11 0.00 N	106.46 10.52 0.00 N	104.60 10.31 0.00 N	156.89 16.58 0.00 N	156.36 16.81 0.00 N	151.03 15.20 0.00 N	110.46 10.99 0.00 N	130.79 13.34 0.00 N	275.84 30.67 0.00 N	172.40 19.49 0.00 N	109.08 11.91 0.00 N	166.67 17.35 0.00 N	106.23 9.76 0.00 N	85.93 6.03 0.00 N	76.55 4.63 0.00 N
PIERCEFIELD___HYD 23852	63.32 -1.75 0.00 N	62.64 -1.82 0.00 N	64.15 -2.03 0.00 N	31.18 -1.03 0.00 N	49.70 -1.66 0.00 N	59.07 -2.15 0.00 N	67.25 -2.97 0.00 N	83.31 -3.55 0.00 N	95.74 -4.10 0.00 N	96.45 -4.07 0.00 N	91.84 -4.10 0.00 N	90.62 -3.68 0.00 N	135.20 -5.11 0.00 N	134.83 -4.72 0.00 N	131.44 -4.39 0.00 N	96.24 -3.23 0.00 N	113.54 -3.90 0.00 N	236.48 -8.69 0.00 N	147.20 -5.71 0.00 N	93.52 -3.65 0.00 N	143.45 -5.87 0.00 N	92.62 -3.86 0.00 N	77.27 -2.63 0.00 N	69.57 -2.35 0.00 N
PINELAWN_CC_1 323563	70.23 5.16 0.00 N	69.79 5.34 0.00 N	71.51 5.34 0.00 N	34.70 2.49 0.00 N	55.34 3.98 0.00 N	68.58 5.48 -1.87 N	90.39 7.09 -13.08 N	96.46 9.61 0.00 N	110.25 10.41 0.00 N	111.09 10.57 0.00 N	110.23 10.69 -3.61 N	106.75 11.08 -1.38 N	155.29 14.98 0.00 N	151.64 12.10 0.00 N	148.28 12.46 0.00 N	109.18 9.71 0.00 N	132.16 12.20 -2.52 N	268.20 23.04 0.00 N	167.97 15.05 0.00 N	107.86 9.43 -1.27 N	164.67 14.03 -1.31 N	105.46 8.98 0.00 N	86.84 6.94 0.00 N	77.82 5.90 0.00 N
PJM_GEN_KEystone 24065	61.88 -3.18 0.00 N	61.12 -3.33 0.00 N	63.04 -3.14 0.00 N	30.68 -1.53 0.00 N	48.96 -2.40 0.00 N	60.31 -2.25 -1.34 N	78.55 -1.06 -9.38 N	85.63 -1.23 0.00 N	99.36 -0.48 0.00 N	100.74 0.22 0.00 N	94.82 -1.12 0.00 N	94.63 0.33 0.00 N	140.53 0.22 0.00 N	141.72 2.17 0.00 N	135.41 -0.41 0.00 N	98.97 -0.50 0.00 N	115.92 -1.52 0.00 N	244.70 -0.47 0.00 N	151.07 -1.84 0.00 N	96.26 -0.91 0.00 N	150.21 0.89 0.00 N	95.87 -0.61 0.00 N	77.15 -2.75 0.00 N	68.97 -2.95 0.00 N
PJM_GEN_NEPTUNE_PROXY 323594	69.52 4.45 0.00 N	69.10 4.65 0.00 N	70.79 4.62 0.00 N	34.36 2.14 0.00 N	54.82 3.46 0.00 N	68.05 4.96 -1.87 N	90.16 6.86 -13.08 N	96.14 9.28 0.00 N	109.92 10.07 0.00 N	110.74 10.22 0.00 N	109.82 10.27 -3.61 N	105.89 10.22 -1.38 N	154.71 14.40 0.00 N	151.42 11.87 0.00 N	148.00 12.18 0.00 N	108.87 9.39 0.00 N	131.71 11.75 -2.52 N	267.89 22.72 0.00 N	167.54 14.63 0.00 N	107.62 9.19 -1.27 N	164.36 13.72 -1.31 N	105.16 8.69 0.00 N	86.33 6.43 0.00 N	76.91 4.99 0.00 N
PLEASANTVLY___LBMP 24000	68.86 3.79 0.00 N	68.40 3.94 0.00 N	70.16 3.99 0.00 N	34.13 1.91 0.00 N	54.45 3.09 0.00 N	67.37 4.20 -1.94 N	89.28 5.53 -13.53 N	93.94 7.08 0.00 N	107.86 8.02 0.00 N	108.57 8.05 0.00 N	103.89 7.95 0.00 N	101.67 7.38 0.00 N	151.16 10.84 0.00 N	149.41 9.86 0.00 N	145.86 10.03 0.00 N	106.89 7.42 0.00 N	126.33 8.89 0.00 N	263.16 17.99 0.00 N	164.01 11.10 0.00 N	103.96 6.79 0.00 N	159.61 10.28 0.00 N	103.19 6.71 0.00 N	84.79 4.89 0.00 N	75.99 4.07 0.00 N
POLETTI___ 23519	69.50 4.43 0.00 N	68.90 4.44 0.00 N	70.57 4.39 0.00 N	34.32 2.10 0.00 N	54.74 3.38 0.00 N	67.88 4.78 -1.87 N	89.79 6.49 -13.07 N	95.47 8.61 0.00 N	109.76 9.92 0.00 N	110.83 10.31 0.00 N	106.01 10.08 0.00 N	103.84 9.54 0.00 N	154.28 13.97 0.00 N	152.35 12.80 0.00 N	148.94 13.12 0.00 N	109.18 9.70 0.00 N	128.86 11.42 0.00 N	268.07 22.90 0.00 N	167.14 14.23 0.00 N	105.86 8.70 0.00 N	162.49 13.17 0.00 N	104.94 8.46 0.00 N	85.94 6.03 0.00 N	76.72 4.80 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
PORT_JEFF_3 23555	69.90 4.84 0.00 N	69.75 5.30 0.00 N	71.49 5.32 0.00 N	34.71 2.50 0.00 N	55.40 4.04 0.00 N	68.86 5.77 -1.87 N	91.02 7.72 -13.08 N	97.40 10.54 0.00 N	110.85 11.01 0.00 N	111.36 10.84 0.00 N	110.60 11.06 -3.61 N	106.54 10.86 -1.38 N	155.16 14.85 0.00 N	151.53 11.98 0.00 N	148.27 12.45 0.00 N	109.25 9.78 0.00 N	132.63 12.67 -2.52 N	269.77 24.61 0.00 N	169.12 16.21 0.00 N	108.59 10.16 -1.27 N	165.71 15.07 -1.31 N	105.93 9.46 0.00 N	87.09 7.19 0.00 N	77.38 5.46 0.00 N	
PORT_JEFF_4 23616	69.90 4.84 0.00 N	69.75 5.30 0.00 N	71.49 5.32 0.00 N	34.71 2.50 0.00 N	55.40 4.04 0.00 N	68.86 5.77 -1.87 N	91.02 7.72 -13.08 N	97.40 10.54 0.00 N	110.85 11.01 0.00 N	111.36 10.84 0.00 N	110.60 11.06 -3.61 N	106.54 10.86 -1.38 N	155.16 14.85 0.00 N	151.53 11.98 0.00 N	148.27 12.45 0.00 N	109.25 9.78 0.00 N	132.63 12.67 -2.52 N	269.77 24.61 0.00 N	169.12 16.21 0.00 N	108.59 10.16 -1.27 N	165.71 15.07 -1.31 N	105.93 9.46 0.00 N	87.09 7.19 0.00 N	77.38 5.46 0.00 N	
PORT_JEFF_IC 23713	70.01 4.94 0.00 N	69.84 5.38 0.00 N	71.58 5.41 0.00 N	34.75 2.54 0.00 N	55.46 4.10 0.00 N	68.94 5.84 -1.87 N	91.15 7.86 -13.08 N	97.58 10.73 0.00 N	111.11 11.27 0.00 N	111.64 11.12 0.00 N	110.88 11.33 -3.61 N	106.89 11.21 -1.38 N	155.56 15.24 0.00 N	151.95 12.40 0.00 N	148.69 12.86 0.00 N	109.56 10.08 0.00 N	132.99 13.03 -2.52 N	270.60 25.44 0.00 N	169.56 16.65 0.00 N	108.81 10.38 -1.27 N	166.18 15.55 -1.31 N	106.26 9.79 0.00 N	87.31 7.41 0.00 N	77.54 5.62 0.00 N	
PPL PILGRIM_ST_GT1 24216	70.16 5.09 0.00 N	69.79 5.34 0.00 N	71.50 5.32 0.00 N	34.70 2.49 0.00 N	55.37 4.01 0.00 N	68.81 5.72 -1.87 N	91.14 7.84 -13.08 N	97.53 10.67 0.00 N	111.21 11.36 0.00 N	111.91 11.39 0.00 N	111.02 11.48 -3.61 N	107.22 11.54 -1.38 N	156.17 15.86 0.00 N	152.00 12.45 0.00 N	148.70 12.87 0.00 N	109.55 10.07 0.00 N	133.31 13.35 -2.52 N	270.56 25.39 0.00 N	168.66 15.74 0.00 N	108.39 9.96 -1.27 N	166.23 15.59 -1.31 N	106.19 9.71 0.00 N	87.45 7.55 0.00 N	77.66 5.74 0.00 N	
PPL PILGRIM_ST_GT2 24217	70.16 5.09 0.00 N	69.79 5.34 0.00 N	71.50 5.32 0.00 N	34.70 2.49 0.00 N	55.37 4.01 0.00 N	68.81 5.72 -1.87 N	91.14 7.84 -13.08 N	97.53 10.67 0.00 N	111.21 11.36 0.00 N	111.91 11.39 0.00 N	111.02 11.48 -3.61 N	107.22 11.54 -1.38 N	156.17 15.86 0.00 N	152.00 12.45 0.00 N	148.70 12.87 0.00 N	109.55 10.07 0.00 N	133.31 13.35 -2.52 N	270.56 25.39 0.00 N	168.66 15.74 0.00 N	108.39 9.96 -1.27 N	166.23 15.59 -1.31 N	106.19 9.71 0.00 N	87.45 7.55 0.00 N	77.66 5.74 0.00 N	
PPL_SHRM_GT3 24213	69.21 4.14 0.00 N	69.42 4.97 0.00 N	71.09 4.92 0.00 N	34.51 2.29 0.00 N	55.08 3.71 0.00 N	68.49 5.39 -1.87 N	90.18 6.89 -13.08 N	96.43 9.57 0.00 N	109.87 10.03 0.00 N	110.44 9.92 0.00 N	109.67 10.13 -3.61 N	105.68 10.01 -1.38 N	154.18 13.87 0.00 N	150.38 10.83 0.00 N	147.11 11.29 0.00 N	108.39 8.92 0.00 N	131.64 11.68 -2.52 N	268.19 23.02 0.00 N	168.21 15.30 0.00 N	107.92 9.49 -1.27 N	164.56 13.93 -1.31 N	105.07 8.60 0.00 N	86.26 6.36 0.00 N	76.57 4.65 0.00 N	
PPL_SHRM_GT4 24214	69.21 4.14 0.00 N	69.42 4.97 0.00 N	71.09 4.92 0.00 N	34.51 2.29 0.00 N	55.08 3.71 0.00 N	68.49 5.39 -1.87 N	90.18 6.89 -13.08 N	96.43 9.57 0.00 N	109.87 10.03 0.00 N	110.44 9.92 0.00 N	109.67 10.13 -3.61 N	105.68 10.01 -1.38 N	154.18 13.87 0.00 N	150.38 10.83 0.00 N	147.11 11.29 0.00 N	108.39 8.92 0.00 N	131.64 11.68 -2.52 N	268.19 23.02 0.00 N	168.21 15.30 0.00 N	107.92 9.49 -1.27 N	164.56 13.93 -1.31 N	105.07 8.60 0.00 N	86.26 6.36 0.00 N	76.57 4.65 0.00 N	
PROJECT___ORANGE 1 24174	64.27 -0.79 0.00 N	63.60 -0.85 0.00 N	65.26 -0.91 0.00 N	31.85 -0.36 0.00 N	50.78 -0.58 0.00 N	60.99 -0.39 -0.15 N	71.26 -0.01 -1.05 N	87.12 0.27 0.00 N	100.50 0.65 0.00 N	101.79 1.27 0.00 N	97.06 1.13 0.00 N	95.13 0.84 0.00 N	141.99 1.68 0.00 N	141.52 1.97 0.00 N	137.45 1.62 0.00 N	100.57 1.10 0.00 N	118.91 1.47 0.00 N	248.89 3.73 0.00 N	155.50 2.59 0.00 N	98.62 1.45 0.00 N	151.48 2.16 0.00 N	97.42 0.95 0.00 N	79.99 0.09 0.00 N	71.76 -0.16 0.00 N	
PROJECT___ORANGE 2 24166	64.27 -0.79 0.00 N	63.60 -0.85 0.00 N	65.26 -0.91 0.00 N	31.85 -0.36 0.00 N	50.78 -0.58 0.00 N	60.99 -0.39 -0.15 N	71.26 -0.01 -1.05 N	87.12 0.27 0.00 N	100.50 0.65 0.00 N	101.79 1.27 0.00 N	97.06 1.13 0.00 N	95.13 0.84 0.00 N	141.99 1.68 0.00 N	141.52 1.97 0.00 N	137.45 1.62 0.00 N	100.57 1.10 0.00 N	118.91 1.47 0.00 N	248.89 3.73 0.00 N	155.50 2.59 0.00 N	98.62 1.45 0.00 N	151.48 2.16 0.00 N	97.42 0.95 0.00 N	79.99 0.09 0.00 N	71.76 -0.16 0.00 N	
PYRITES___HYD 24023	63.96 -1.11 0.00 N	63.24 -1.21 0.00 N	64.76 -1.42 0.00 N	31.48 -0.74 0.00 N	50.17 -1.19 0.00 N	59.64 -1.59 0.00 N	68.10 -2.13 0.00 N	84.61 -2.24 0.00 N	97.31 -2.53 0.00 N	98.12 -2.40 0.00 N	93.35 -2.58 0.00 N	92.11 -2.18 0.00 N	137.43 -2.88 0.00 N	137.05 -2.50 0.00 N	133.55 -2.28 0.00 N	97.77 -1.71 0.00 N	115.23 -2.21 0.00 N	239.85 -5.31 0.00 N	149.50 -3.42 0.00 N	95.00 -2.16 0.00 N	145.78 -3.54 0.00 N	94.00 -2.47 0.00 N	78.33 -1.58 0.00 N	70.40 -1.52 0.00 N	
RAMAPO___LBMP 323565	68.74 3.67 0.00 N	68.28 3.83 0.00 N	69.96 3.79 0.00 N	34.04 1.83 0.00 N	54.30 2.94 0.00 N	67.19 4.15 -1.81 N	88.54 5.64 -12.67 N	94.12 7.26 0.00 N	108.15 8.31 0.00 N	109.07 8.55 0.00 N	104.28 8.34 0.00 N	102.06 7.77 0.00 N	151.76 11.45 0.00 N	150.01 10.46 0.00 N	146.53 10.71 0.00 N	107.38 7.90 0.00 N	126.61 9.17 0.00 N	263.52 18.35 0.00 N	164.41 11.50 0.00 N	104.15 6.99 0.00 N	160.01 10.68 0.00 N	103.40 6.92 0.00 N	84.77 4.87 0.00 N	75.75 3.83 0.00 N	
RANKINE____ 23646	62.36 -2.71 0.00 N	61.33 -3.12 0.00 N	62.89 -3.29 0.00 N	30.77 -1.44 0.00 N	48.95 -2.42 0.00 N	58.91 -2.61 -0.29 N	68.21 -4.06 -2.04 N	83.15 -3.71 0.00 N	96.48 -3.36 0.00 N	97.87 -2.65 0.00 N	93.40 -2.54 0.00 N	91.64 -2.65 0.00 N	137.12 -3.19 0.00 N	138.51 -1.04 0.00 N	133.85 -1.98 0.00 N	97.73 -1.74 0.00 N	114.88 -2.57 0.00 N	242.34 -2.83 0.00 N	151.38 -1.54 0.00 N	97.18 0.01 0.00 N	150.17 0.84 0.00 N	96.02 -0.45 0.00 N	78.43 -1.47 0.00 N	70.76 -1.16 0.00 N	
RAVENSWOOD_GT2_1 24244	69.53 4.47 0.00 N	68.94 4.48 0.00 N	70.62 4.44 0.00 N	34.35 2.14 0.00 N	54.79 3.43 0.00 N	67.92 4.82 -1.87 N	89.80 6.50 -13.07 N	95.48 8.63 0.00 N	109.76 9.92 0.00 N	110.80 10.28 0.00 N	105.98 10.05 0.00 N	103.78 9.49 0.00 N	154.24 13.93 0.00 N	152.30 12.75 0.00 N	148.86 13.04 0.00 N	109.12 9.65 0.00 N	128.81 11.37 0.00 N	268.07 22.90 0.00 N	167.08 14.16 0.00 N	105.85 8.69 0.00 N	162.51 13.19 0.00 N	104.94 8.46 0.00 N	85.95 6.05 0.00 N	76.76 4.84 0.00 N	
RAVENSWOOD_GT2_2	69.53	68.94	70.62	34.35	54.79	67.92	89.80	95.48	109.76	110.80	105.98	103.78	154.24	152.30	148.86	109.12	128.81	268.07	167.08	105.85	162.51	104.94	85.95	76.76	

24245	4.47 0.00 N	4.48 0.00 N	4.44 0.00 N	2.14 0.00 N	3.43 0.00 N	4.82 -1.87 N	6.50 -13.07 N	8.63 0.00 N	9.92 0.00 N	10.28 0.00 N	10.05 0.00 N	9.49 0.00 N	13.93 0.00 N	12.75 0.00 N	13.04 0.00 N	9.65 0.00 N	11.37 0.00 N	22.90 0.00 N	14.16 0.00 N	8.69 0.00 N	13.19 0.00 N	8.46 0.00 N	6.05 0.00 N	4.84 0.00 N
RAVENSWOOD_GT2_3 24246	69.58 4.51 0.00 N	68.99 4.54 0.00 N	70.68 4.51 0.00 N	34.37 2.15 0.00 N	54.84 3.47 0.00 N	67.96 4.86 -1.87 N	89.86 6.56 -13.07 N	95.57 8.71 0.00 N	109.86 10.02 0.00 N	110.92 10.40 0.00 N	106.09 10.15 0.00 N	103.92 9.62 0.00 N	154.38 14.07 0.00 N	152.47 12.92 0.00 N	149.01 13.19 0.00 N	109.24 9.76 0.00 N	128.94 11.49 0.00 N	268.31 23.15 0.00 N	167.30 14.38 0.00 N	105.97 8.80 0.00 N	162.68 13.35 0.00 N	105.03 8.56 0.00 N	86.03 6.13 0.00 N	76.83 4.91 0.00 N
RAVENSWOOD_GT2_4 24247	69.58 4.51 0.00 N	68.99 4.54 0.00 N	70.68 4.51 0.00 N	34.37 2.15 0.00 N	54.84 3.47 0.00 N	67.96 4.86 -1.87 N	89.86 6.56 -13.07 N	95.57 8.71 0.00 N	109.86 10.02 0.00 N	110.92 10.40 0.00 N	106.09 10.15 0.00 N	103.92 9.62 0.00 N	154.38 14.07 0.00 N	152.47 12.92 0.00 N	149.01 13.19 0.00 N	109.24 9.76 0.00 N	128.94 11.49 0.00 N	268.31 23.15 0.00 N	167.30 14.38 0.00 N	105.97 8.80 0.00 N	162.68 13.35 0.00 N	105.03 8.56 0.00 N	86.03 6.13 0.00 N	76.83 4.91 0.00 N
RAVENSWOOD_GT3_1 24248	69.53 4.47 0.00 N	68.94 4.49 0.00 N	70.62 4.45 0.00 N	34.35 2.14 0.00 N	54.79 3.43 0.00 N	67.92 4.82 -1.87 N	89.80 6.50 -13.07 N	95.48 8.63 0.00 N	109.76 9.92 0.00 N	110.81 10.29 0.00 N	105.98 10.05 0.00 N	103.81 9.52 0.00 N	154.24 13.93 0.00 N	152.31 12.76 0.00 N	148.88 13.05 0.00 N	109.13 9.65 0.00 N	128.82 11.38 0.00 N	268.07 22.90 0.00 N	167.08 14.17 0.00 N	105.87 8.70 0.00 N	162.52 13.20 0.00 N	104.94 8.46 0.00 N	85.95 6.05 0.00 N	76.76 4.84 0.00 N
RAVENSWOOD_GT3_2 24249	69.53 4.47 0.00 N	68.94 4.49 0.00 N	70.62 4.45 0.00 N	34.35 2.14 0.00 N	54.79 3.43 0.00 N	67.92 4.82 -1.87 N	89.80 6.50 -13.07 N	95.48 8.63 0.00 N	109.76 9.92 0.00 N	110.81 10.29 0.00 N	105.98 10.05 0.00 N	103.81 9.52 0.00 N	154.24 13.93 0.00 N	152.31 12.76 0.00 N	148.88 13.05 0.00 N	109.13 9.65 0.00 N	128.82 11.38 0.00 N	268.07 22.90 0.00 N	167.08 14.17 0.00 N	105.87 8.70 0.00 N	162.52 13.20 0.00 N	104.94 8.46 0.00 N	85.95 6.05 0.00 N	76.76 4.84 0.00 N
RAVENSWOOD_GT3_3 24250	69.62 4.55 0.00 N	69.03 4.58 0.00 N	70.72 4.55 0.00 N	34.39 2.17 0.00 N	54.87 3.51 0.00 N	68.00 4.90 -1.87 N	89.91 6.62 -13.07 N	95.64 8.79 0.00 N	109.96 10.12 0.00 N	111.01 10.49 0.00 N	106.18 10.24 0.00 N	104.00 9.71 0.00 N	154.52 14.21 0.00 N	152.61 13.06 0.00 N	149.18 13.35 0.00 N	109.34 9.86 0.00 N	129.05 11.61 0.00 N	268.56 23.39 0.00 N	167.45 14.54 0.00 N	106.06 8.90 0.00 N	162.83 13.50 0.00 N	105.13 8.65 0.00 N	86.10 6.20 0.00 N	76.87 4.95 0.00 N
RAVENSWOOD_GT3_4 24251	69.62 4.55 0.00 N	69.03 4.58 0.00 N	70.72 4.55 0.00 N	34.39 2.17 0.00 N	54.87 3.51 0.00 N	68.00 4.90 -1.87 N	89.91 6.62 -13.07 N	95.64 8.79 0.00 N	109.96 10.12 0.00 N	111.01 10.49 0.00 N	106.18 10.24 0.00 N	104.00 9.71 0.00 N	154.52 14.21 0.00 N	152.61 13.06 0.00 N	149.18 13.35 0.00 N	109.34 9.86 0.00 N	129.05 11.61 0.00 N	268.56 23.39 0.00 N	167.45 14.54 0.00 N	106.06 8.90 0.00 N	162.83 13.50 0.00 N	105.13 8.65 0.00 N	86.10 6.20 0.00 N	76.87 4.95 0.00 N
RAVENSWOOD_GT_1 23729	69.77 4.70 0.00 N	69.18 4.73 0.00 N	70.86 4.69 0.00 N	34.47 2.25 0.00 N	54.99 3.63 0.00 N	68.15 5.05 -1.87 N	90.07 6.77 -13.07 N	95.92 9.06 0.00 N	110.28 10.44 0.00 N	111.38 10.86 0.00 N	106.49 10.55 0.00 N	104.32 10.00 -0.02 N	154.87 14.56 0.00 N	152.88 13.33 0.00 N	149.52 13.69 0.00 N	109.64 10.17 0.00 N	129.32 11.87 0.00 N	269.17 24.01 0.00 N	167.71 14.80 0.00 N	106.32 9.15 0.00 N	163.18 13.85 0.00 N	105.35 8.88 0.00 N	86.22 6.32 0.00 N	77.03 5.11 0.00 N
RAVENSWOOD_GT_10 24258	69.53 4.46 0.00 N	68.93 4.48 0.00 N	70.61 4.44 0.00 N	34.35 2.13 0.00 N	54.79 3.43 0.00 N	67.91 4.81 -1.87 N	89.79 6.49 -13.07 N	95.47 8.61 0.00 N	109.76 9.92 0.00 N	110.80 10.28 0.00 N	105.98 10.04 0.00 N	103.76 9.47 0.00 N	154.23 13.92 0.00 N	152.30 12.75 0.00 N	148.84 13.01 0.00 N	109.10 9.63 0.00 N	128.81 11.37 0.00 N	268.04 22.88 0.00 N	167.08 14.16 0.00 N	105.84 8.67 0.00 N	162.51 13.18 0.00 N	104.93 8.46 0.00 N	85.94 6.04 0.00 N	76.76 4.84 0.00 N
RAVENSWOOD_GT_11 24259	69.53 4.46 0.00 N	68.93 4.48 0.00 N	70.61 4.44 0.00 N	34.35 2.13 0.00 N	54.79 3.43 0.00 N	67.91 4.81 -1.87 N	89.79 6.49 -13.07 N	95.47 8.61 0.00 N	109.76 9.92 0.00 N	110.80 10.28 0.00 N	105.98 10.04 0.00 N	103.76 9.47 0.00 N	154.23 13.92 0.00 N	152.30 12.75 0.00 N	148.84 13.01 0.00 N	109.10 9.63 0.00 N	128.81 11.37 0.00 N	268.04 22.88 0.00 N	167.08 14.16 0.00 N	105.84 8.67 0.00 N	162.51 13.18 0.00 N	104.93 8.46 0.00 N	85.94 6.04 0.00 N	76.76 4.84 0.00 N
RAVENSWOOD_GT_4 24252	69.48 4.42 0.00 N	68.90 4.44 0.00 N	70.61 4.43 0.00 N	34.32 2.11 0.00 N	54.76 3.40 0.00 N	67.88 4.78 -1.87 N	89.75 6.45 -13.07 N	95.43 8.57 0.00 N	109.67 9.83 0.00 N	110.71 10.19 0.00 N	105.92 9.99 0.00 N	103.71 9.43 0.01 N	154.11 13.80 0.00 N	152.26 12.71 0.00 N	148.79 12.96 0.00 N	109.05 9.58 0.00 N	128.77 11.33 0.00 N	267.88 22.71 0.00 N	167.00 14.09 0.00 N	105.78 8.62 0.00 N	162.39 13.07 0.00 N	104.88 8.41 0.00 N	85.92 6.02 0.00 N	76.71 4.79 0.00 N
RAVENSWOOD_GT_5 24254	69.48 4.42 0.00 N	68.90 4.44 0.00 N	70.61 4.43 0.00 N	34.32 2.11 0.00 N	54.76 3.40 0.00 N	67.88 4.78 -1.87 N	89.75 6.45 -13.07 N	95.43 8.57 0.00 N	109.67 9.83 0.00 N	110.71 10.19 0.00 N	105.92 9.99 0.00 N	103.71 9.43 0.01 N	154.11 13.80 0.00 N	152.26 12.71 0.00 N	148.79 12.96 0.00 N	109.05 9.58 0.00 N	128.77 11.33 0.00 N	267.88 22.71 0.00 N	167.00 14.09 0.00 N	105.78 8.62 0.00 N	162.39 13.07 0.00 N	104.88 8.41 0.00 N	85.92 6.02 0.00 N	76.71 4.79 0.00 N
RAVENSWOOD_GT_6 24253	69.48 4.42 0.00 N	68.90 4.44 0.00 N	70.61 4.43 0.00 N	34.32 2.11 0.00 N	54.76 3.40 0.00 N	67.88 4.78 -1.87 N	89.75 6.45 -13.07 N	95.43 8.57 0.00 N	109.67 9.83 0.00 N	110.71 10.19 0.00 N	105.92 9.99 0.00 N	103.71 9.43 0.01 N	154.11 13.80 0.00 N	152.26 12.71 0.00 N	148.79 12.96 0.00 N	109.05 9.58 0.00 N	128.77 11.33 0.00 N	267.88 22.71 0.00 N	167.00 14.09 0.00 N	105.78 8.62 0.00 N	162.39 13.07 0.00 N	104.88 8.41 0.00 N	85.92 6.02 0.00 N	76.71 4.79 0.00 N
RAVENSWOOD_GT_7 24255	69.48 4.42 0.00 N	68.90 4.44 0.00 N	70.61 4.43 0.00 N	34.32 2.11 0.00 N	54.76 3.40 0.00 N	67.88 4.78 -1.87 N	89.75 6.45 -13.07 N	95.43 8.57 0.00 N	109.67 9.83 0.00 N	110.71 10.19 0.00 N	105.92 9.99 0.00 N	103.71 9.43 0.01 N	154.11 13.80 0.00 N	152.26 12.71 0.00 N	148.79 12.96 0.00 N	109.05 9.58 0.00 N	128.77 11.33 0.00 N	267.88 22.71 0.00 N	167.00 14.09 0.00 N	105.78 8.62 0.00 N	162.39 13.07 0.00 N	104.88 8.41 0.00 N	85.92 6.02 0.00 N	76.71 4.79 0.00 N

RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	69.53 4.46 0.00 N	68.93 4.48 0.00 N	70.61 4.44 0.00 N	34.35 2.13 0.00 N	54.79 3.43 0.00 N	67.91 4.81 -1.87 N	89.79 6.49 -13.07 N	95.47 8.61 0.00 N	109.76 9.92 0.00 N	110.80 10.28 0.00 N	105.98 10.04 0.00 N	103.76 9.47 0.00 N	154.23 13.92 0.00 N	152.30 12.75 0.00 N	148.84 13.01 0.00 N	109.10 9.63 0.00 N	128.81 11.37 0.00 N	268.04 22.88 0.00 N	167.08 14.16 0.00 N	105.84 8.67 0.00 N	162.51 13.18 0.00 N	104.93 8.46 0.00 N	85.94 6.04 0.00 N	76.76 4.84 0.00 N
RAVENSWOOD_GT_9 24257	69.53 4.46 0.00 N	68.93 4.48 0.00 N	70.61 4.44 0.00 N	34.35 2.13 0.00 N	54.79 3.43 0.00 N	67.91 4.81 -1.87 N	89.79 6.49 -13.07 N	95.47 8.61 0.00 N	109.76 9.92 0.00 N	110.80 10.28 0.00 N	105.98 10.04 0.00 N	103.76 9.47 0.00 N	154.23 13.92 0.00 N	152.30 12.75 0.00 N	148.84 13.01 0.00 N	109.10 9.63 0.00 N	128.81 11.37 0.00 N	268.04 22.88 0.00 N	167.08 14.16 0.00 N	105.84 8.67 0.00 N	162.51 13.18 0.00 N	104.93 8.46 0.00 N	85.94 6.04 0.00 N	76.76 4.84 0.00 N
RAVENSWOOD___1 23533	69.73 4.66 0.00 N	69.15 4.70 0.00 N	70.83 4.66 0.00 N	34.45 2.23 0.00 N	54.96 3.60 0.00 N	68.11 5.01 -1.87 N	90.01 6.71 -13.07 N	95.87 9.01 0.00 N	110.19 10.34 0.00 N	111.30 10.78 0.00 N	106.45 10.51 0.00 N	104.27 9.95 -0.02 N	154.76 14.45 0.00 N	152.77 13.22 0.00 N	149.47 13.64 0.00 N	109.58 10.10 0.00 N	129.28 11.84 0.00 N	269.06 23.89 0.00 N	167.63 14.71 0.00 N	106.26 9.09 0.00 N	163.10 13.77 0.00 N	105.31 8.83 0.00 N	86.16 6.26 0.00 N	76.99 5.07 0.00 N
RAVENSWOOD___2 23534	69.71 4.64 0.00 N	69.13 4.67 0.00 N	70.80 4.63 0.00 N	34.45 2.23 0.00 N	54.95 3.59 0.00 N	68.10 5.01 -1.87 N	90.00 6.70 -13.07 N	95.83 9.01 0.00 N	110.18 10.34 0.00 N	111.27 10.74 0.00 N	106.39 10.45 0.00 N	104.22 9.91 -0.02 N	154.69 14.37 0.00 N	152.72 13.17 0.00 N	149.38 13.56 0.00 N	109.53 10.05 0.00 N	129.20 11.76 0.00 N	268.93 23.76 0.00 N	167.56 14.64 0.00 N	106.24 9.07 0.00 N	163.03 13.70 0.00 N	105.26 8.78 0.00 N	86.15 6.25 0.00 N	76.96 5.04 0.00 N
RAVENSWOOD___3 23535	69.53 4.47 0.00 N	68.95 4.49 0.00 N	70.62 4.45 0.00 N	34.35 2.14 0.00 N	54.79 3.43 0.00 N	67.92 4.82 -1.87 N	89.80 6.50 -13.07 N	95.48 8.63 0.00 N	109.76 9.92 0.00 N	110.82 10.29 0.00 N	105.99 10.06 0.00 N	103.82 9.53 0.00 N	154.24 13.93 0.00 N	152.33 12.78 0.00 N	148.88 13.05 0.00 N	109.13 9.65 0.00 N	128.82 11.38 0.00 N	268.07 22.90 0.00 N	167.12 14.20 0.00 N	105.87 8.70 0.00 N	162.53 13.20 0.00 N	104.94 8.46 0.00 N	85.95 6.05 0.00 N	76.76 4.84 0.00 N
RAVENSWOOD___4 23820	69.70 4.63 0.00 N	69.12 4.66 0.00 N	70.79 4.61 0.00 N	34.45 2.23 0.00 N	54.94 3.58 0.00 N	68.09 4.99 -1.87 N	89.98 6.68 -13.07 N	95.82 8.97 0.00 N	110.13 10.29 0.00 N	111.23 10.71 0.00 N	106.37 10.43 0.00 N	104.19 9.88 -0.02 N	154.67 14.35 0.00 N	152.68 13.13 0.00 N	149.36 13.53 0.00 N	109.50 10.03 0.00 N	129.18 11.74 0.00 N	268.92 23.75 0.00 N	167.53 14.62 0.00 N	106.21 9.05 0.00 N	162.98 13.66 0.00 N	105.23 8.75 0.00 N	86.13 6.23 0.00 N	76.96 5.04 0.00 N
RCPL_TRUST___DRP 24196	69.60 4.53 0.00 N	68.98 4.53 0.00 N	70.68 4.51 0.00 N	34.36 2.15 0.00 N	54.84 3.47 0.00 N	67.97 4.87 -1.87 N	89.87 6.57 -13.07 N	95.60 8.74 0.00 N	109.90 10.06 0.00 N	110.97 10.45 0.00 N	106.16 10.22 0.00 N	103.95 9.65 0.00 N	154.51 14.20 0.00 N	152.60 13.05 0.00 N	149.13 13.30 0.00 N	109.30 9.83 0.00 N	129.04 11.60 0.00 N	268.54 23.38 0.00 N	167.40 14.49 0.00 N	105.99 8.82 0.00 N	162.68 13.35 0.00 N	105.05 8.57 0.00 N	86.05 6.15 0.00 N	76.84 4.92 0.00 N
RENSSELAER___COGEN 23796	68.53 3.46 0.00 N	68.04 3.59 0.00 N	69.99 3.82 0.00 N	34.10 1.88 0.00 N	54.41 3.05 0.00 N	67.41 3.82 -2.36 N	91.42 4.69 -16.51 N	92.28 5.43 0.00 N	105.73 5.89 0.00 N	105.87 5.34 0.00 N	101.25 5.31 0.00 N	99.13 4.84 0.00 N	147.53 7.22 0.00 N	146.17 6.62 0.00 N	142.30 6.48 0.00 N	104.26 4.78 0.00 N	123.62 6.18 0.00 N	258.43 13.27 0.00 N	160.74 7.82 0.00 N	101.84 4.68 0.00 N	156.25 6.92 0.00 N	101.16 4.69 0.00 N	83.67 3.77 0.00 N	75.45 3.53 0.00 N
REVERE_CPPR_DRP 24186	66.16 1.10 0.00 N	65.53 1.08 0.00 N	67.24 1.07 0.00 N	32.81 0.60 0.00 N	52.35 0.99 0.00 N	62.92 1.66 -0.03 N	73.01 2.55 -0.24 N	90.44 3.59 0.00 N	104.42 4.58 0.00 N	105.55 5.03 0.00 N	100.53 4.59 0.00 N	98.78 4.48 0.00 N	147.39 7.08 0.00 N	146.73 7.18 0.00 N	142.40 6.57 0.00 N	104.22 4.74 0.00 N	123.29 5.86 0.00 N	258.34 13.17 0.00 N	161.46 8.54 0.00 N	102.46 5.29 0.00 N	157.10 7.77 0.00 N	100.86 4.38 0.00 N	82.77 2.87 0.00 N	74.10 2.19 0.00 N
ROCHESTER_9_IC 23652	63.68 -1.39 0.00 N	62.81 -1.64 0.00 N	64.35 -1.83 0.00 N	31.49 -0.73 0.00 N	50.14 -1.22 0.00 N	60.41 -1.03 -0.21 N	70.72 -0.97 -1.47 N	86.38 -0.47 0.00 N	99.96 0.12 0.00 N	101.29 0.77 0.00 N	96.79 0.85 0.00 N	95.00 0.71 0.00 N	141.75 1.44 0.00 N	142.37 2.83 0.00 N	138.05 2.23 0.00 N	100.93 1.46 0.00 N	119.10 1.66 0.00 N	250.85 5.69 0.00 N	157.25 4.34 0.00 N	100.45 3.29 0.00 N	154.33 5.00 0.00 N	98.60 2.13 0.00 N	80.59 0.69 0.00 N	72.38 0.47 0.00 N
ROSETON___1 23587	68.71 3.64 0.00 N	68.22 3.76 0.00 N	69.97 3.80 0.00 N	34.03 1.82 0.00 N	54.31 2.95 0.00 N	67.12 4.03 -1.86 N	88.60 5.36 -13.02 N	93.69 6.83 0.00 N	107.64 7.79 0.00 N	108.37 7.85 0.00 N	103.68 7.74 0.00 N	101.47 7.18 0.00 N	150.88 10.56 0.00 N	149.22 9.67 0.00 N	145.60 9.78 0.00 N	106.71 7.23 0.00 N	126.07 8.63 0.00 N	262.59 17.42 0.00 N	163.69 10.77 0.00 N	103.74 6.57 0.00 N	159.34 10.01 0.00 N	102.98 6.50 0.00 N	84.59 4.70 0.00 N	75.77 3.85 0.00 N
ROSETON___2 23588	68.71 3.64 0.00 N	68.22 3.76 0.00 N	69.97 3.80 0.00 N	34.03 1.82 0.00 N	54.31 2.95 0.00 N	67.12 4.03 -1.86 N	88.60 5.36 -13.02 N	93.69 6.83 0.00 N	107.64 7.79 0.00 N	108.37 7.85 0.00 N	103.68 7.74 0.00 N	101.47 7.18 0.00 N	150.88 10.56 0.00 N	149.22 9.67 0.00 N	145.60 9.78 0.00 N	106.71 7.23 0.00 N	126.07 8.63 0.00 N	262.59 17.42 0.00 N	163.69 10.77 0.00 N	103.74 6.57 0.00 N	159.34 10.01 0.00 N	102.98 6.50 0.00 N	84.59 4.70 0.00 N	75.77 3.85 0.00 N
RUSSELL___1 23602	63.46 -1.61 0.00 N	62.62 -1.83 0.00 N	64.18 -2.00 0.00 N	31.46 -0.75 0.00 N	50.12 -1.24 0.00 N	60.65 -0.78 -0.21 N	71.32 -0.36 -1.45 N	87.22 0.36 0.00 N	100.90 1.05 0.00 N	102.25 1.73 0.00 N	97.91 1.97 0.00 N	96.14 1.85 0.00 N	143.31 2.99 0.00 N	143.78 4.23 0.00 N	139.25 3.43 0.00 N	101.84 2.36 0.00 N	120.39 2.95 0.00 N	253.99 8.83 0.00 N	159.56 6.65 0.00 N	101.65 4.49 0.00 N	155.83 6.50 0.00 N	99.25 2.77 0.00 N	80.76 0.86 0.00 N	72.32 0.40 0.00 N
RUSSELL___2 23532	63.46 -1.61 0.00 N	62.62 -1.83 0.00 N	64.18 -2.00 0.00 N	31.46 -0.75 0.00 N	50.12 -1.24 0.00 N	60.65 -0.78 -0.21 N	71.32 -0.36 -1.45 N	87.22 0.36 0.00 N	100.90 1.05 0.00 N	102.25 1.73 0.00 N	97.91 1.97 0.00 N	96.14 1.85 0.00 N	143.31 2.99 0.00 N	143.78 4.23 0.00 N	139.25 3.43 0.00 N	101.84 2.36 0.00 N	120.39 2.95 0.00 N	253.99 8.83 0.00 N	159.56 6.65 0.00 N	101.65 4.49 0.00 N	155.83 6.50 0.00 N	99.25 2.77 0.00 N	80.76 0.86 0.00 N	72.32 0.40 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	62.96	62.03	63.55	31.13	49.54	59.74	69.97	85.44	98.82	100.12	95.74	93.93	140.16	140.69	136.34	99.72	117.70	247.98	155.62	99.36	152.63	97.49	79.65	71.52		
23549	-2.11	-2.42	-2.63	-1.08	-1.82	-1.70	-1.72	-1.42	-1.02	-0.40	-0.20	-0.36	-0.15	1.14	0.51	0.24	0.26	2.82	2.71	2.20	3.31	1.02	-0.25	-0.41		
	0.00	0.00	0.00	0.00	0.00	-0.21	-1.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
RUSSELL___4	63.40	62.57	64.13	31.43	50.07	60.60	71.25	87.13	100.80	102.14	97.81	96.03	143.15	143.63	139.11	101.74	120.24	253.68	159.36	101.52	155.67	99.14	80.69	72.24		
23556	-1.67	-1.88	-2.04	-0.79	-1.30	-0.83	-0.43	0.27	0.96	1.63	1.87	1.74	2.85	4.09	3.28	2.26	2.80	8.52	6.45	4.36	6.35	2.66	0.79	0.33		
	0.00	0.00	0.00	0.00	0.00	-0.21	-1.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
RUSSELL___STATION	62.96	62.03	63.55	31.13	49.54	59.74	69.97	85.44	98.82	100.12	95.74	93.93	140.16	140.69	136.34	99.72	117.70	247.98	155.62	99.36	152.63	97.49	79.65	71.52		
23914	-2.11	-2.42	-2.63	-1.08	-1.82	-1.70	-1.72	-1.42	-1.02	-0.40	-0.20	-0.36	-0.15	1.14	0.51	0.24	0.26	2.82	2.71	2.20	3.31	1.02	-0.25	-0.41		
	0.00	0.00	0.00	0.00	0.00	-0.21	-1.47	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
S SALMON___HYD	63.60	62.88	64.48	31.46	50.09	60.16	70.06	86.02	99.07	99.83	95.20	93.57	139.33	138.66	134.64	98.59	116.66	244.46	152.91	97.38	149.34	96.01	79.05	70.87		
24043	-1.47	-1.58	-1.70	-0.76	-1.27	-1.19	-1.00	-0.84	-0.77	-0.68	-0.73	-0.72	-0.98	-0.89	-1.19	-0.89	-0.78	-0.71	-0.01	0.21	0.02	-0.46	-0.85	-1.06		
	0.00	0.00	0.00	0.00	0.00	-0.12	-0.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SELKIRK___II	67.71	67.27	69.20	33.71	53.77	66.60	90.27	90.88	103.75	103.74	98.94	96.89	144.16	142.84	139.04	101.90	120.69	252.05	156.79	99.42	152.67	98.92	82.10	74.22		
23799	2.64	2.81	3.02	1.49	2.41	3.02	3.61	4.02	3.91	3.22	3.00	2.59	3.85	3.29	3.22	2.43	3.26	6.89	3.88	2.25	3.35	2.44	2.20	2.30		
	0.00	0.00	0.00	0.00	0.00	-2.35	-16.44	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SELKIRK___I	67.80	67.39	69.26	33.75	53.85	66.74	90.22	90.92	104.08	104.32	99.69	97.59	145.19	143.82	140.07	102.63	121.52	253.79	157.91	100.10	153.67	99.53	82.68	74.62		
23801	2.73	2.93	3.09	1.53	2.48	3.16	3.61	4.07	4.24	3.80	3.75	3.30	4.88	4.28	4.24	3.16	4.08	8.63	5.00	2.94	4.35	3.06	2.78	2.70		
	0.00	0.00	0.00	0.00	0.00	-2.35	-16.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SENECA OSWGO___HYD	63.81	62.85	64.39	31.41	50.07	60.08	70.03	85.67	98.75	99.49	95.02	93.46	138.95	138.24	134.26	98.28	116.15	243.18	152.07	96.93	148.70	95.71	78.75	70.71		
24041	-1.26	-1.61	-1.79	-0.80	-1.29	-1.29	-1.18	-1.18	-1.09	-1.03	-0.91	-0.83	-1.37	-1.31	-1.57	-1.19	-1.29	-1.98	-0.85	-0.23	-0.62	-0.76	-1.15	-1.21		
	0.00	0.00	0.00	0.00	0.00	-0.14	-0.99	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SENECA___ENERGY	63.41	62.74	64.42	31.68	50.41	60.65	71.33	86.88	100.39	102.63	97.63	95.88	143.17	143.18	138.57	101.32	119.78	252.37	157.56	100.22	153.92	98.46	80.16	71.82		
23797	-1.65	-1.71	-1.75	-0.54	-0.95	-0.79	-0.42	0.03	0.55	2.12	1.70	1.59	2.86	3.64	2.74	1.85	2.34	7.20	4.65	3.06	4.60	1.99	0.26	-0.10		
	0.00	0.00	0.00	0.00	0.00	-0.22	-1.54	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SHOEMAKER___GT	68.36	67.88	69.62	33.88	54.05	66.67	87.21	93.24	107.11	107.96	103.19	101.05	150.28	148.70	145.08	106.34	125.49	261.51	163.08	103.35	158.80	102.60	84.23	75.39		
23640	3.29	3.42	3.45	1.67	2.69	3.73	5.00	6.38	7.27	7.43	7.26	6.76	9.97	9.15	9.25	6.86	8.05	16.35	10.17	6.19	9.48	6.13	4.33	3.47		
	0.00	0.00	0.00	0.00	0.00	-1.72	-11.98	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SHOREHAM_IC_1	69.21	69.42	71.09	34.51	55.08	68.49	90.18	96.43	109.87	110.44	109.67	105.68	154.18	150.38	147.11	108.39	131.64	268.19	168.21	107.92	164.56	105.07	86.26	76.57		
23715	4.14	4.97	4.92	2.29	3.71	5.39	6.89	9.57	10.03	9.92	10.13	10.01	13.87	10.83	11.29	8.92	11.68	23.02	15.30	9.49	13.93	8.60	6.36	4.65		
	0.00	0.00	0.00	0.00	0.00	-1.87	-13.08	0.00	0.00	0.00	-3.61	-1.38	0.00	0.00	0.00	0.00	-2.52	0.00	0.00	-1.27	-1.31	0.00	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SHOREHAM_IC_2	69.21	69.42	71.09	34.51	55.08	68.49	90.18	96.43	109.87	110.44	109.67	105.68	154.18	150.38	147.11	108.39	131.64	268.19	168.21	107.92	164.56	105.07	86.26	76.57		
23716	4.14	4.97	4.92	2.29	3.71	5.39	6.89	9.57	10.03	9.92	10.13	10.01	13.87	10.83	11.29	8.92	11.68	23.02	15.30	9.49	13.93	8.60	6.36	4.65		
	0.00	0.00	0.00	0.00	0.00	-1.87	-13.08	0.00	0.00	0.00	-3.61	-1.38	0.00	0.00	0.00	0.00	-2.52	0.00	0.00	-1.27	-1.31	0.00	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SISSONVILLE___	63.32	62.64	64.15	31.18	49.70	59.07	67.25	83.31	95.74	96.45	91.84	90.62	135.20	134.83	131.44	96.24	113.54	236.48	147.20	93.52	143.45	92.62	77.27	69.57		
23735	-1.75	-1.82	-2.03	-1.03	-1.66	-2.15	-2.97	-3.55	-4.10	-4.07	-4.10	-3.68	-5.11	-4.72	-4.39	-3.23	-3.90	-8.69	-5.71	-3.65	-5.87	-3.86	-2.63	-2.35		
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SITHE_IND_GS1	63.19	62.56	64.18	31.31	49.90	59.76	69.36	84.95	97.78	98.46	94.02	92.39	137.46	136.88	133.11	97.44	115.07	240.70	150.30	95.71	147.04	94.78	78.15	70.29		
24169	-1.88	-1.90	-1.99	-0.91	-1.46	-1.58	-1.67	-1.91	-2.06	-2.05	-1.92	-1.90	-2.85	-2.67	-2.72	-2.03	-2.38	-4.47	-2.61	-1.46	-2.29	-1.70	-1.75	-1.63		
	0.00	0.00	0.00	0.00	0.00	-0.11	-0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00			
	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N		
SITHE_IND_GS2	63.19	62.56	64.18	31.31	49.90	59.76	69.36	84.95	97.78	98.46	94.02	92.39	137.46	136.88	133.11	97.44	115.07	240.70	150.30	95.71	147.04	94.78	78.15	70.29		

24170	-1.88 0.00 N	-1.90 0.00 N	-1.99 0.00 N	-0.91 0.00 N	-1.46 0.00 N	-1.58 -0.11 N	-1.67 -0.80 N	-1.91 0.00 N	-2.06 0.00 N	-2.05 0.00 N	-1.92 0.00 N	-1.90 0.00 N	-2.85 0.00 N	-2.67 0.00 N	-2.72 0.00 N	-2.03 0.00 N	-2.38 0.00 N	-4.47 0.00 N	-2.61 0.00 N	-1.46 0.00 N	-2.29 0.00 N	-1.70 0.00 N	-1.75 0.00 N	-1.63 0.00 N
SITHE_IND_GS3 24171	63.19 -1.88 0.00 N	62.56 -1.90 0.00 N	64.18 -1.99 0.00 N	31.31 -0.91 0.00 N	49.90 -1.46 0.00 N	59.76 -1.58 -0.11 N	69.36 -1.67 -0.80 N	84.95 -1.91 0.00 N	97.78 -2.06 0.00 N	98.46 -2.05 0.00 N	94.02 -1.92 0.00 N	92.39 -1.90 0.00 N	137.46 -2.85 0.00 N	136.88 -2.67 0.00 N	133.11 -2.72 0.00 N	97.44 -2.03 0.00 N	115.07 -2.38 0.00 N	240.70 -4.47 0.00 N	150.30 -2.61 0.00 N	95.71 -1.46 0.00 N	147.04 -2.29 0.00 N	94.78 -1.70 0.00 N	78.15 -1.75 0.00 N	70.29 -1.63 0.00 N
SITHE_IND_GS4 24172	63.19 -1.88 0.00 N	62.56 -1.90 0.00 N	64.18 -1.99 0.00 N	31.31 -0.91 0.00 N	49.90 -1.46 0.00 N	59.76 -1.58 -0.11 N	69.36 -1.67 -0.80 N	84.95 -1.91 0.00 N	97.78 -2.06 0.00 N	98.46 -2.05 0.00 N	94.02 -1.92 0.00 N	92.39 -1.90 0.00 N	137.46 -2.85 0.00 N	136.88 -2.67 0.00 N	133.11 -2.72 0.00 N	97.44 -2.03 0.00 N	115.07 -2.38 0.00 N	240.70 -4.47 0.00 N	150.30 -2.61 0.00 N	95.71 -1.46 0.00 N	147.04 -2.29 0.00 N	94.78 -1.70 0.00 N	78.15 -1.75 0.00 N	70.29 -1.63 0.00 N
SITHE___BATAVIA 24024	63.43 -1.64 0.00 N	62.42 -2.03 0.00 N	63.94 -2.24 0.00 N	31.29 -0.92 0.00 N	49.80 -1.56 0.00 N	59.97 -1.50 -0.24 N	69.47 -2.46 -1.71 N	85.04 -1.82 0.00 N	98.60 -1.24 0.00 N	99.96 -0.56 0.00 N	95.36 -0.58 0.00 N	93.48 -0.82 0.00 N	139.75 -0.56 0.00 N	141.02 1.47 0.00 N	136.42 0.59 0.00 N	99.68 0.20 0.00 N	117.27 -0.18 0.00 N	247.57 2.41 0.00 N	155.18 2.27 0.00 N	99.47 2.31 0.00 N	153.50 4.18 0.00 N	98.03 1.56 0.00 N	80.15 0.26 0.00 N	72.30 0.38 0.00 N
SITHE___INDEPEND 23800	63.19 -1.88 0.00 N	62.56 -1.90 0.00 N	64.18 -1.99 0.00 N	31.31 -0.91 0.00 N	49.90 -1.46 0.00 N	59.76 -1.58 -0.11 N	69.36 -1.67 -0.80 N	84.95 -1.91 0.00 N	97.78 -2.06 0.00 N	98.46 -2.05 0.00 N	94.02 -1.92 0.00 N	92.39 -1.90 0.00 N	137.46 -2.85 0.00 N	136.88 -2.67 0.00 N	133.11 -2.72 0.00 N	97.44 -2.03 0.00 N	115.07 -2.38 0.00 N	240.70 -4.47 0.00 N	150.30 -2.61 0.00 N	95.71 -1.46 0.00 N	147.04 -2.29 0.00 N	94.78 -1.70 0.00 N	78.15 -1.75 0.00 N	70.29 -1.63 0.00 N
SITHE___MASSENA 23902	64.28 -0.80 0.00 N	63.51 -0.95 0.00 N	65.08 -1.10 0.00 N	31.64 -0.57 0.00 N	50.39 -0.97 0.00 N	59.86 -1.37 0.00 N	68.34 -1.88 0.00 N	84.60 -2.26 0.00 N	97.22 -2.62 0.00 N	98.02 -2.50 0.00 N	93.29 -2.64 0.00 N	92.00 -2.30 0.00 N	137.08 -3.23 0.00 N	136.78 -2.77 0.00 N	133.34 -2.49 0.00 N	97.65 -1.83 0.00 N	115.04 -2.40 0.00 N	239.55 -5.61 0.00 N	149.60 -3.32 0.00 N	95.04 -2.13 0.00 N	146.02 -3.30 0.00 N	94.37 -2.10 0.00 N	78.72 -1.17 0.00 N	70.91 -1.02 0.00 N
SITHE___OGDNSBRG 24021	64.68 -0.39 0.00 N	63.82 -0.63 0.00 N	65.38 -0.79 0.00 N	31.77 -0.45 0.00 N	50.64 -0.72 0.00 N	60.20 -1.03 0.00 N	68.91 -1.31 0.00 N	85.64 -1.22 0.00 N	98.50 -1.34 0.00 N	99.32 -1.20 0.00 N	94.42 -1.52 0.00 N	93.11 -1.18 0.00 N	138.85 -1.46 0.00 N	138.57 -0.98 0.00 N	135.02 -0.81 0.00 N	98.88 -0.59 0.00 N	116.52 -0.92 0.00 N	242.74 -2.43 0.00 N	151.76 -1.15 0.00 N	96.40 -0.77 0.00 N	147.87 -1.45 0.00 N	95.43 -1.05 0.00 N	79.51 -0.39 0.00 N	71.47 -0.45 0.00 N
SITHE___STERLING 23777	65.81 0.74 0.00 N	65.20 0.74 0.00 N	66.88 0.71 0.00 N	32.66 0.44 0.00 N	52.09 0.73 0.00 N	62.60 1.33 -0.05 N	72.69 2.13 -0.34 N	89.92 3.06 0.00 N	103.84 4.00 0.00 N	105.00 4.48 0.00 N	100.03 4.09 0.00 N	98.24 3.95 0.00 N	146.67 6.36 0.00 N	146.03 6.48 0.00 N	141.71 5.88 0.00 N	103.71 4.23 0.00 N	122.60 5.16 0.00 N	256.94 11.78 0.00 N	160.54 7.63 0.00 N	101.89 4.73 0.00 N	156.31 6.98 0.00 N	100.41 3.94 0.00 N	82.39 2.49 0.00 N	73.78 1.86 0.00 N
SOUTH CAIRO___GT 23612	70.05 4.98 0.00 N	69.52 5.07 0.00 N	71.47 5.30 0.00 N	34.81 2.60 0.00 N	55.59 4.22 0.00 N	68.82 5.50 -2.09 N	91.85 7.00 -14.63 N	95.56 8.70 0.00 N	109.44 9.60 0.00 N	109.85 9.33 0.00 N	104.84 8.90 0.00 N	102.64 8.34 0.00 N	152.75 12.44 0.00 N	151.32 11.77 0.00 N	147.48 11.66 0.00 N	108.13 8.65 0.00 N	128.04 10.60 0.00 N	268.09 22.92 0.00 N	167.36 14.44 0.00 N	106.09 8.92 0.00 N	162.73 13.40 0.00 N	104.92 8.45 0.00 N	86.28 6.38 0.00 N	77.45 5.53 0.00 N
SOUTH HAMPTN___IC 23720	70.32 5.25 0.00 N	70.21 5.75 0.00 N	71.89 5.72 0.00 N	34.90 2.69 0.00 N	55.72 4.36 0.00 N	69.32 6.22 -1.87 N	91.47 8.17 -13.08 N	98.14 11.28 0.00 N	111.92 12.08 0.00 N	112.50 11.98 0.00 N	111.59 12.05 -3.61 N	107.44 11.76 -1.38 N	156.82 16.51 0.00 N	153.17 13.62 0.00 N	149.81 13.99 0.00 N	110.33 10.86 0.00 N	134.00 14.04 -2.52 N	273.29 28.13 0.00 N	171.44 18.53 0.00 N	109.95 11.52 -1.27 N	167.60 16.95 -1.31 N	106.87 10.39 0.00 N	87.56 7.66 0.00 N	77.65 5.73 0.00 N
SOUTHOLD___IC 23719	72.31 7.24 0.00 N	72.47 8.02 0.00 N	74.29 8.11 0.00 N	36.08 3.87 0.00 N	57.67 6.30 0.00 N	71.79 8.69 -1.87 N	94.62 11.32 -13.08 N	102.18 15.32 0.00 N	116.59 16.74 0.00 N	117.17 16.65 0.00 N	115.95 16.41 -3.61 N	111.43 15.76 -1.38 N	163.16 22.84 0.00 N	159.85 20.30 0.00 N	156.38 20.55 0.00 N	115.18 15.70 0.00 N	139.94 19.98 -2.52 N	286.49 41.32 0.00 N	179.70 26.78 0.00 N	114.86 16.43 -1.27 N	174.93 24.30 -1.31 N	111.28 14.81 0.00 N	90.80 10.90 0.00 N	80.31 8.39 0.00 N
ST LAWRENCE____ 23600	63.88 -1.19 0.00 N	63.11 -1.35 0.00 N	64.68 -1.49 0.00 N	31.45 -0.76 0.00 N	50.10 -1.27 0.00 N	59.44 -1.79 0.00 N	67.87 -2.35 0.00 N	83.99 -2.86 0.00 N	96.55 -3.29 0.00 N	97.33 -3.19 0.00 N	92.66 -3.27 0.00 N	91.37 -2.92 0.00 N	136.10 -4.21 0.00 N	135.79 -3.76 0.00 N	132.38 -3.44 0.00 N	96.93 -2.55 0.00 N	114.19 -3.25 0.00 N	237.79 -7.38 0.00 N	148.48 -4.43 0.00 N	94.37 -2.80 0.00 N	145.01 -4.32 0.00 N	93.79 -2.68 0.00 N	78.25 -1.65 0.00 N	70.49 -1.43 0.00 N
STATION 5_MISC_HYD 23604	63.34 -1.73 0.00 N	62.06 -2.40 0.00 N	63.49 -2.68 0.00 N	31.14 -1.08 0.00 N	49.66 -1.70 0.00 N	60.26 -1.17 -0.21 N	71.01 -0.66 -1.45 N	87.10 0.24 0.00 N	100.99 1.15 0.00 N	102.34 1.82 0.00 N	97.84 1.90 0.00 N	96.10 1.81 0.00 N	143.50 3.19 0.00 N	144.22 4.68 0.00 N	139.57 3.74 0.00 N	101.98 2.51 0.00 N	120.52 3.08 0.00 N	254.15 8.98 0.00 N	159.06 6.15 0.00 N	101.37 4.20 0.00 N	155.46 6.14 0.00 N	98.99 2.52 0.00 N	80.31 0.40 0.00 N	71.71 -0.21 0.00 N
STEEL___WIND 323596	62.43 -2.64 0.00 N	61.40 -3.05 0.00 N	62.96 -3.21 0.00 N	30.81 -1.41 0.00 N	49.01 -2.36 0.00 N	58.99 -2.52 -0.29 N	68.29 -3.97 -2.04 N	83.26 -3.60 0.00 N	96.61 -3.23 0.00 N	98.02 -2.50 0.00 N	93.58 -2.36 0.00 N	91.79 -2.51 0.00 N	137.31 -3.00 0.00 N	138.74 -0.81 0.00 N	134.05 -1.77 0.00 N	97.91 -1.56 0.00 N	115.01 -2.43 0.00 N	242.74 -2.42 0.00 N	151.60 -1.31 0.00 N	97.31 0.15 0.00 N	150.38 1.05 0.00 N	96.13 -0.34 0.00 N	78.51 -1.39 0.00 N	70.83 -1.09 0.00 N

STURGEON_POOL_HYD 23609	69.45 4.38 0.00 N	69.19 4.73 0.00 N	70.97 4.80 0.00 N	34.53 2.32 0.00 N	55.11 3.75 0.00 N	68.19 5.04 -1.92 N	90.30 6.66 -13.42 N	95.47 8.61 0.00 N	109.90 10.06 0.00 N	110.32 9.80 0.00 N	105.65 9.71 0.00 N	103.06 8.76 0.00 N	153.55 13.24 0.00 N	151.65 12.10 0.00 N	147.90 12.08 0.00 N	108.34 8.86 0.00 N	127.94 10.50 0.00 N	266.49 21.33 0.00 N	166.04 13.12 0.00 N	105.03 7.86 0.00 N	161.19 11.87 0.00 N	104.07 7.60 0.00 N	85.40 5.50 0.00 N	76.34 4.42 0.00 N
SYRACUSE___ENERGY_ST1 323597	64.23 -4.84 0.00 N	63.58 -0.88 0.00 N	65.22 -0.95 0.00 N	31.88 -0.34 0.00 N	50.80 -0.56 0.00 N	61.04 -0.36 0.00 N	71.45 0.01 -1.22 N	87.15 0.30 0.00 N	100.53 0.69 0.00 N	102.80 2.28 0.00 N	98.01 2.08 0.00 N	96.05 1.76 0.00 N	142.91 2.60 0.00 N	142.37 2.82 0.00 N	138.10 2.28 0.00 N	101.03 1.55 0.00 N	119.52 2.08 0.00 N	250.97 5.81 0.00 N	156.87 3.96 0.00 N	99.61 2.44 0.00 N	152.81 3.49 0.00 N	98.15 1.68 0.00 N	80.44 0.54 0.00 N	72.21 0.29 0.00 N
SYRACUSE___ENERGY_ST2 323598	64.23 -0.84 0.00 N	63.58 -0.88 0.00 N	65.22 -0.95 0.00 N	31.88 -0.34 0.00 N	50.80 -0.56 0.00 N	61.04 -0.36 0.00 N	71.45 0.01 -1.22 N	87.15 0.30 0.00 N	100.53 0.69 0.00 N	102.80 2.28 0.00 N	98.01 2.08 0.00 N	96.05 1.76 0.00 N	142.91 2.60 0.00 N	142.37 2.82 0.00 N	138.10 2.28 0.00 N	101.03 1.55 0.00 N	119.52 2.08 0.00 N	250.97 5.81 0.00 N	156.87 3.96 0.00 N	99.61 2.44 0.00 N	152.81 3.49 0.00 N	98.15 1.68 0.00 N	80.44 0.54 0.00 N	72.21 0.29 0.00 N
SYRACUSE___POWER 24017	64.50 -0.56 0.00 N	63.85 -0.60 0.00 N	65.49 -0.69 0.00 N	32.00 -0.22 0.00 N	50.99 -0.37 0.00 N	61.27 -0.12 0.00 N	71.79 0.39 -1.18 N	87.65 0.79 0.00 N	101.21 1.37 0.00 N	102.80 2.28 0.00 N	97.96 2.03 0.00 N	95.99 1.70 0.00 N	143.10 2.79 0.00 N	142.59 3.04 0.00 N	138.43 2.60 0.00 N	101.30 1.83 0.00 N	119.97 2.53 0.00 N	251.49 6.32 0.00 N	157.16 4.25 0.00 N	99.69 2.52 0.00 N	152.94 3.62 0.00 N	98.23 1.76 0.00 N	80.57 0.67 0.00 N	72.24 0.32 0.00 N
Stony___Brook 24151	70.01 4.94 0.00 N	69.84 5.38 0.00 N	71.58 5.41 0.00 N	34.75 2.54 0.00 N	55.46 4.10 0.00 N	68.94 5.84 -1.87 N	91.15 7.86 -13.08 N	97.58 10.73 0.00 N	111.11 11.27 0.00 N	111.64 11.12 0.00 N	110.88 11.33 -3.61 N	106.89 11.21 -1.38 N	155.56 15.24 0.00 N	151.95 12.40 0.00 N	148.69 12.86 0.00 N	109.56 10.08 0.00 N	132.99 13.03 -2.52 N	270.60 25.44 0.00 N	169.56 16.65 0.00 N	108.81 10.38 -1.27 N	166.18 15.55 -1.31 N	106.26 9.79 0.00 N	87.31 7.41 0.00 N	77.54 5.62 0.00 N
UNION___PROCESSING_DRP 323587	62.82 -2.24 0.00 N	61.93 -2.53 0.00 N	63.44 -2.73 0.00 N	31.05 -1.17 0.00 N	49.42 -1.94 0.00 N	59.49 -1.95 -0.21 N	69.50 -2.21 -1.48 N	84.67 -2.18 0.00 N	97.92 -1.92 0.00 N	99.17 -1.35 0.00 N	94.75 -1.18 0.00 N	92.95 -1.34 0.00 N	138.73 -1.58 0.00 N	139.32 -0.23 0.00 N	135.08 -0.74 0.00 N	98.79 -0.69 0.00 N	116.54 -0.90 0.00 N	245.25 0.09 0.00 N	153.68 0.77 0.00 N	98.18 1.02 0.00 N	151.01 1.68 0.00 N	96.66 0.19 0.00 N	79.17 -0.73 0.00 N	71.22 -0.70 0.00 N
UPPER HUDSON___HYD 24058	66.93 1.86 0.00 N	66.32 1.86 0.00 N	68.56 2.39 0.00 N	33.14 0.92 0.00 N	53.03 1.67 0.00 N	65.86 2.17 -2.47 N	89.47 2.01 -17.24 N	88.81 1.95 0.00 N	101.41 1.57 0.00 N	100.67 0.15 0.00 N	96.54 0.61 0.00 N	94.93 0.64 0.00 N	141.13 0.82 0.00 N	139.58 0.03 0.00 N	134.93 -0.89 0.00 N	99.01 -0.46 0.00 N	117.85 0.41 0.00 N	246.99 1.82 0.00 N	153.98 1.07 0.00 N	97.60 0.43 0.00 N	149.38 0.06 0.00 N	96.88 0.41 0.00 N	81.52 1.62 0.00 N	73.54 1.62 0.00 N
UPPER RAQUET___HYD 24056	63.32 -1.75 0.00 N	62.64 -1.82 0.00 N	64.15 -2.03 0.00 N	31.18 -1.03 0.00 N	49.70 -1.66 0.00 N	59.07 -2.15 0.00 N	67.25 -2.97 0.00 N	83.31 -3.55 0.00 N	95.74 -4.10 0.00 N	96.45 -4.07 0.00 N	91.84 -4.10 0.00 N	90.62 -3.68 0.00 N	135.20 -5.11 0.00 N	134.83 -4.72 0.00 N	131.44 -4.39 0.00 N	96.24 -3.23 0.00 N	113.54 -3.90 0.00 N	236.48 -8.69 0.00 N	147.20 -5.71 0.00 N	93.52 -3.65 0.00 N	143.45 -5.87 0.00 N	92.62 -3.86 0.00 N	77.27 -2.63 0.00 N	69.57 -2.35 0.00 N
VISCHER___FERRY HYD 24020	68.72 3.66 0.00 N	68.24 3.79 0.00 N	70.35 4.17 0.00 N	34.25 2.04 0.00 N	54.74 3.38 0.00 N	67.79 4.18 -2.38 N	91.91 5.03 -16.66 N	92.49 5.64 0.00 N	105.79 5.95 0.00 N	105.63 5.11 0.00 N	101.12 5.19 0.00 N	98.97 4.68 0.00 N	147.36 7.05 0.00 N	146.03 6.48 0.00 N	142.07 6.24 0.00 N	104.08 4.61 0.00 N	123.68 6.24 0.00 N	258.86 13.69 0.00 N	160.91 7.99 0.00 N	101.84 4.68 0.00 N	156.22 6.89 0.00 N	101.24 4.76 0.00 N	83.85 3.94 0.00 N	75.76 3.84 0.00 N
WADING RIVER_IC_1 23522	69.26 4.19 0.00 N	69.44 4.98 0.00 N	71.14 4.97 0.00 N	34.54 2.33 0.00 N	55.13 3.77 0.00 N	68.55 5.45 -1.87 N	90.31 7.01 -13.08 N	96.52 9.67 0.00 N	110.00 10.16 0.00 N	110.59 10.06 0.00 N	109.79 10.25 -3.61 N	105.81 10.13 -1.38 N	154.24 13.93 0.00 N	150.57 11.02 0.00 N	147.32 11.49 0.00 N	108.55 9.07 0.00 N	131.80 11.84 -2.52 N	268.44 23.27 0.00 N	168.28 15.37 0.00 N	107.98 9.55 -1.27 N	164.67 14.03 -1.31 N	105.15 8.68 0.00 N	86.33 6.43 0.00 N	76.64 4.72 0.00 N
WADING RIVER_IC_2 23547	69.26 4.19 0.00 N	69.44 4.98 0.00 N	71.14 4.97 0.00 N	34.54 2.33 0.00 N	55.13 3.77 0.00 N	68.55 5.45 -1.87 N	90.31 7.01 -13.08 N	96.52 9.67 0.00 N	110.00 10.16 0.00 N	110.59 10.06 0.00 N	109.79 10.25 -3.61 N	105.81 10.13 -1.38 N	154.24 13.93 0.00 N	150.57 11.02 0.00 N	147.32 11.49 0.00 N	108.55 9.07 0.00 N	131.80 11.84 -2.52 N	268.44 23.27 0.00 N	168.28 15.37 0.00 N	107.98 9.55 -1.27 N	164.67 14.03 -1.31 N	105.15 8.68 0.00 N	86.33 6.43 0.00 N	76.64 4.72 0.00 N
WADING RIVER_IC_3 23601	69.26 4.19 0.00 N	69.44 4.98 0.00 N	71.14 4.97 0.00 N	34.54 2.33 0.00 N	55.13 3.77 0.00 N	68.55 5.45 -1.87 N	90.31 7.01 -13.08 N	96.52 9.67 0.00 N	110.00 10.16 0.00 N	110.59 10.06 0.00 N	109.79 10.25 -3.61 N	105.81 10.13 -1.38 N	154.24 13.93 0.00 N	150.57 11.02 0.00 N	147.32 11.49 0.00 N	108.55 9.07 0.00 N	131.80 11.84 -2.52 N	268.44 23.27 0.00 N	168.28 15.37 0.00 N	107.98 9.55 -1.27 N	164.67 14.03 -1.31 N	105.15 8.68 0.00 N	86.33 6.43 0.00 N	76.64 4.72 0.00 N
WALDEN___HYDRO 24148	68.78 3.71 0.00 N	68.22 3.77 0.00 N	69.93 3.76 0.00 N	34.03 1.81 0.00 N	54.24 2.88 0.00 N	67.11 4.06 -1.83 N	88.56 5.57 -12.77 N	94.17 7.32 0.00 N	108.27 8.43 0.00 N	109.17 8.65 0.00 N	104.49 8.55 0.00 N	102.33 8.04 0.00 N	152.14 11.83 0.00 N	150.51 10.96 0.00 N	146.86 11.04 0.00 N	107.67 8.20 0.00 N	127.17 9.73 0.00 N	264.85 19.69 0.00 N	165.16 12.24 0.00 N	104.65 7.49 0.00 N	160.69 11.37 0.00 N	103.76 7.28 0.00 N	85.05 5.15 0.00 N	75.96 4.03 0.00 N
WARRENSBURG____ 23737	66.40 1.33 0.00 N	66.01 1.55 0.00 N	68.38 2.21 0.00 N	33.10 0.88 0.00 N	52.76 1.40 0.00 N	65.41 1.72 -2.47 N	88.72 1.26 -17.24 N	87.91 1.05 0.00 N	100.47 0.63 0.00 N	99.76 -0.76 0.00 N	95.71 -0.23 0.00 N	94.06 -0.23 0.00 N	139.77 -0.54 0.00 N	138.17 -1.38 0.00 N	133.65 -2.18 0.00 N	98.03 -1.44 0.00 N	116.70 -0.74 0.00 N	244.47 -0.70 0.00 N	152.52 -0.40 0.00 N	96.79 -0.38 0.00 N	148.13 -1.19 0.00 N	96.04 -0.44 0.00 N	80.86 0.96 0.00 N	73.19 1.27 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	69.70 4.63 0.00 N	69.12 4.66 0.00 N	70.79 4.61 0.00 N	34.45 2.23 0.00 N	54.94 3.58 0.00 N	68.09 4.99 -1.87 N	89.98 6.68 -13.07 N	95.82 8.97 0.00 N	110.13 10.29 0.00 N	111.23 10.71 0.00 N	106.37 10.43 0.00 N	104.19 9.88 -0.02 N	154.67 14.35 0.00 N	152.68 13.13 0.00 N	149.36 13.53 0.00 N	109.50 10.03 0.00 N	129.18 11.74 0.00 N	268.92 23.75 0.00 N	167.53 14.62 0.00 N	106.21 9.05 0.00 N	162.98 13.66 0.00 N	105.23 8.75 0.00 N	86.13 6.23 0.00 N	76.96 5.04 0.00 N	
WEST BABYLON___IC 23714	70.65 5.58 0.00 N	70.23 5.77 0.00 N	71.96 5.79 0.00 N	34.92 2.71 0.00 N	55.72 4.36 0.00 N	69.22 6.12 -1.87 N	91.49 8.19 -13.08 N	97.97 11.12 0.00 N	111.98 12.14 0.00 N	112.81 12.29 0.00 N	111.83 12.29 -3.61 N	108.30 12.62 -1.38 N	157.67 17.36 0.00 N	153.97 14.42 0.00 N	150.50 14.68 0.00 N	110.84 11.37 0.00 N	134.35 14.39 -2.52 N	273.46 28.29 0.00 N	171.30 18.39 0.00 N	110.00 11.56 -1.27 N	168.09 17.45 -1.31 N	107.34 10.87 0.00 N	88.07 8.17 0.00 N	78.37 6.45 0.00 N	
WEST CANADA___HYD 24049	65.26 0.19 0.00 N	64.71 0.26 0.00 N	66.45 0.27 0.00 N	32.35 0.13 0.00 N	51.61 0.25 0.00 N	61.56 0.37 0.05 N	70.42 0.52 0.32 N	87.49 0.64 0.00 N	100.55 0.71 0.00 N	101.19 0.67 0.00 N	96.61 0.67 0.00 N	94.94 0.64 0.00 N	141.28 0.97 0.00 N	140.41 0.86 0.00 N	136.64 0.81 0.00 N	100.07 0.60 0.00 N	118.18 0.74 0.00 N	246.88 1.72 0.00 N	153.90 0.98 0.00 N	97.76 0.60 0.00 N	150.22 0.90 0.00 N	97.04 0.57 0.00 N	80.25 0.36 0.00 N	72.21 0.29 0.00 N	
WESTERN_NY_WIND 24143	63.42 -1.65 0.00 N	62.41 -2.04 0.00 N	63.93 -2.24 0.00 N	31.29 -0.93 0.00 N	49.79 -1.57 0.00 N	59.94 -1.53 -0.25 N	69.42 -2.54 -1.73 N	84.97 -1.88 0.00 N	98.54 -1.30 0.00 N	99.89 -0.63 0.00 N	95.31 -0.62 0.00 N	93.42 -0.88 0.00 N	139.68 -0.63 0.00 N	140.95 1.40 0.00 N	136.37 0.54 0.00 N	99.64 0.16 0.00 N	117.24 -0.21 0.00 N	247.44 2.27 0.00 N	155.08 2.17 0.00 N	99.45 2.28 0.00 N	153.44 4.11 0.00 N	98.02 1.55 0.00 N	80.14 0.24 0.00 N	72.29 0.37 0.00 N	
YORK___WARBASSE 23770	69.68 4.61 0.00 N	69.08 4.62 0.00 N	70.75 4.58 0.00 N	34.40 2.18 0.00 N	54.87 3.51 0.00 N	68.05 4.95 -1.87 N	90.09 6.79 -13.07 N	95.94 9.09 0.00 N	110.35 10.51 0.00 N	111.37 10.84 0.00 N	106.39 10.46 0.00 N	104.22 9.91 -0.02 N	154.75 14.44 0.00 N	152.81 13.26 0.00 N	149.55 13.72 0.00 N	109.62 10.14 0.00 N	129.24 11.80 0.00 N	269.42 24.26 0.00 N	167.81 14.90 0.00 N	106.36 9.19 0.00 N	163.45 14.12 0.00 N	105.62 9.14 0.00 N	86.37 6.46 0.00 N	77.12 5.20 0.00 N	