

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/24/2015

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	159.05 9.57 0.00	152.40 8.35 0.00	150.77 7.45 0.00	153.88 7.05 0.00	160.69 6.93 0.00	183.93 8.59 0.00	203.80 10.07 0.00	234.57 12.01 0.00	235.82 12.92 0.00	227.47 13.49 0.00	213.18 15.24 0.00	202.84 15.19 0.00	179.84 15.75 0.00	166.29 16.35 0.00	160.47 16.03 0.00	161.51 15.34 0.00	182.79 17.07 0.00	203.82 17.51 0.00	231.53 18.73 0.00	226.05 16.37 0.00	206.81 15.68 0.00	177.84 15.88 0.00	149.16 13.68 0.00	145.48 11.77 -4.31
74TH STREET_GT_1 24260	159.18 9.71 0.00	152.55 8.50 0.00	150.92 7.59 0.00	153.88 7.05 0.00	160.84 7.08 0.00	183.93 8.59 0.00	203.80 10.07 0.00	234.57 12.01 0.00	235.60 12.70 0.00	227.47 13.49 0.00	213.18 15.24 0.00	202.84 15.19 0.00	180.00 15.91 0.00	166.29 16.35 0.00	160.62 16.17 0.00	161.51 15.34 0.00	182.79 17.07 0.00	203.82 17.51 0.00	231.73 18.93 0.00	226.05 16.37 0.00	206.81 15.68 0.00	178.00 16.04 0.00	149.30 13.83 0.00	145.61 11.90 -4.31
74TH STREET_GT_2 24261	159.18 9.71 0.00	152.55 8.50 0.00	150.92 7.59 0.00	153.88 7.05 0.00	160.84 7.08 0.00	183.93 8.59 0.00	203.80 10.07 0.00	234.57 12.01 0.00	235.60 12.70 0.00	227.47 13.49 0.00	213.18 15.24 0.00	202.84 15.19 0.00	180.00 15.91 0.00	166.29 16.35 0.00	160.62 16.17 0.00	161.51 15.34 0.00	182.79 17.07 0.00	203.82 17.51 0.00	231.73 18.93 0.00	226.05 16.37 0.00	206.81 15.68 0.00	178.00 16.04 0.00	149.30 13.83 0.00	145.61 11.90 -4.31
ADK HUDSON___FALLS 24011	159.64 10.17 0.00	154.28 10.23 0.00	152.93 9.60 0.00	156.09 9.26 0.00	163.45 9.69 0.00	186.91 11.57 0.00	205.95 12.21 0.00	235.24 12.68 0.00	236.05 13.15 0.00	227.03 13.05 0.00	212.38 14.44 0.00	200.03 12.38 0.00	177.55 13.46 0.00	162.84 12.90 0.00	157.59 13.14 0.00	158.44 12.28 0.00	179.47 13.75 0.00	200.10 13.79 0.00	228.55 15.75 0.00	222.48 12.79 0.00	202.99 11.85 0.00	173.78 11.82 0.00	147.68 12.20 0.00	145.93 10.87 -5.66
ADK RESOURCE___RCVRY 23798	159.49 10.02 0.00	153.85 9.80 0.00	152.51 9.18 0.00	155.49 8.66 0.00	162.83 9.07 0.00	186.04 10.70 0.00	204.39 10.65 0.00	233.69 11.12 0.00	234.26 11.36 0.00	225.31 11.33 0.00	211.00 13.06 0.00	199.48 11.83 0.00	177.05 12.96 0.00	162.84 12.90 0.00	157.59 13.14 0.00	158.44 12.28 0.00	179.80 14.08 0.00	200.10 13.79 0.00	227.91 15.11 0.00	222.05 12.37 0.00	202.80 11.66 0.00	174.12 12.15 0.00	148.21 12.73 0.00	147.10 12.16 -5.53
ADK S GLENS___FALLS 24028	159.64 10.17 0.00	154.28 10.23 0.00	152.93 9.60 0.00	156.09 9.26 0.00	163.45 9.69 0.00	186.91 11.57 0.00	205.95 12.21 0.00	235.24 12.68 0.00	236.05 13.15 0.00	227.03 13.05 0.00	212.38 14.44 0.00	200.03 12.38 0.00	177.55 13.46 0.00	162.84 12.90 0.00	157.59 13.14 0.00	158.44 12.28 0.00	179.47 13.75 0.00	200.10 13.79 0.00	228.55 15.75 0.00	222.48 12.79 0.00	202.99 11.85 0.00	173.78 11.82 0.00	147.68 12.20 0.00	145.93 10.87 -5.66
ADK_NYS___DAM 23527	157.54 8.07 0.00	151.82 7.77 0.00	150.49 7.16 0.00	153.45 6.61 0.00	160.84 7.08 0.00	183.75 8.42 0.00	201.49 7.76 0.00	230.56 8.00 0.00	231.15 8.25 0.00	222.55 8.57 0.00	207.63 9.70 0.00	196.66 9.01 0.00	174.10 10.01 0.00	160.15 10.20 0.00	154.98 10.54 0.00	155.96 9.79 0.00	176.82 11.10 0.00	197.11 10.80 0.00	224.71 11.91 0.00	219.34 9.65 0.00	200.50 9.36 0.00	171.84 9.88 0.00	145.64 10.17 0.00	144.99 10.10 -5.49
AIR_PRODUCTS___DRP 24190	155.15 5.68 0.00	149.38 5.33 0.00	148.20 4.88 0.00	151.39 4.56 0.00	158.53 4.77 0.00	181.12 5.78 0.00	198.20 4.46 0.00	227.01 4.45 0.00	227.80 4.90 0.00	219.11 5.13 0.00	204.27 6.33 0.00	193.48 5.82 0.00	171.14 7.05 0.00	157.29 7.35 0.00	151.95 7.51 0.00	153.18 7.02 0.00	173.51 7.79 0.00	193.57 7.26 0.00	220.68 7.88 0.00	215.77 6.08 0.00	197.25 6.11 0.00	168.76 6.80 0.00	143.06 7.58 0.00	142.23 7.37 -5.46
ALBANY___1 23571	155.15 5.68 0.00	149.38 5.33 0.00	148.20 4.88 0.00	151.39 4.56 0.00	158.53 4.77 0.00	181.12 5.78 0.00	198.20 4.46 0.00	227.01 4.45 0.00	227.80 4.90 0.00	219.11 5.13 0.00	204.27 6.33 0.00	193.48 5.82 0.00	171.14 7.05 0.00	157.29 7.35 0.00	151.95 7.51 0.00	153.18 7.02 0.00	173.51 7.79 0.00	193.57 7.26 0.00	220.68 7.88 0.00	215.77 6.08 0.00	197.25 6.11 0.00	168.76 6.80 0.00	143.06 7.58 0.00	142.23 7.37 -5.46
ALBANY___2 23572	155.15 5.68 0.00	149.38 5.33 0.00	148.20 4.88 0.00	151.39 4.56 0.00	158.53 4.77 0.00	181.12 5.78 0.00	198.20 4.46 0.00	227.01 4.45 0.00	227.80 4.90 0.00	219.11 5.13 0.00	204.27 6.33 0.00	193.48 5.82 0.00	171.14 7.05 0.00	157.29 7.35 0.00	151.95 7.51 0.00	153.18 7.02 0.00	173.51 7.79 0.00	193.57 7.26 0.00	220.68 7.88 0.00	215.77 6.08 0.00	197.25 6.11 0.00	168.76 6.80 0.00	143.06 7.58 0.00	142.23 7.37 -5.46
ALBANY___3 23573	155.15 5.68 0.00	149.38 5.33 0.00	148.20 4.88 0.00	151.39 4.56 0.00	158.53 4.77 0.00	181.12 5.78 0.00	198.20 4.46 0.00	227.01 4.45 0.00	227.80 4.90 0.00	219.11 5.13 0.00	204.27 6.33 0.00	193.48 5.82 0.00	171.14 7.05 0.00	157.29 7.35 0.00	151.95 7.51 0.00	153.18 7.02 0.00	173.51 7.79 0.00	193.57 7.26 0.00	220.68 7.88 0.00	215.77 6.08 0.00	197.25 6.11 0.00	168.76 6.80 0.00	143.06 7.58 0.00	142.23 7.37 -5.46
ALBANY___4 23574	155.15 5.68 0.00	149.38 5.33 0.00	148.20 4.88 0.00	151.39 4.56 0.00	158.53 4.77 0.00	181.12 5.78 0.00	198.20 4.46 0.00	227.01 4.45 0.00	227.80 4.90 0.00	219.11 5.13 0.00	204.27 6.33 0.00	193.48 5.82 0.00	171.14 7.05 0.00	157.29 7.35 0.00	151.95 7.51 0.00	153.18 7.02 0.00	173.51 7.79 0.00	193.57 7.26 0.00	220.68 7.88 0.00	215.77 6.08 0.00	197.25 6.11 0.00	168.76 6.80 0.00	143.06 7.58 0.00	142.23 7.37 -5.46

ALBANY___LFGF 323615	156.65 7.17 0.00	151.11 7.06 0.00	149.78 6.46 0.00	153.00 6.17 0.00	160.37 6.61 0.00	183.24 7.90 0.00	200.70 6.96 0.00	230.13 7.57 0.00	230.91 8.01 0.00	222.11 8.13 0.00	207.05 9.11 0.00	195.71 8.06 0.00	173.27 9.18 0.00	159.25 9.30 0.00	153.83 9.38 0.00	155.08 8.92 0.00	175.49 9.78 0.00	195.99 9.68 0.00	223.43 10.64 0.00	218.29 8.60 0.00	199.35 8.21 0.00	170.54 8.58 0.00	144.42 8.94 0.00	143.63 8.67 -5.56
ALCOA_RYNLDS___DRP 24188	145.89 -3.59 0.00	141.17 -2.88 0.00	140.89 -2.44 0.00	144.78 -2.06 0.00	151.61 -2.15 0.00	171.48 -3.86 0.00	190.84 -2.90 0.00	220.12 -2.44 0.00	220.24 -2.66 0.00	209.91 -4.07 0.00	194.17 -3.77 0.00	183.90 -3.75 0.00	159.49 -4.59 0.00	145.45 -4.49 0.00	138.09 -6.35 0.00	140.76 -5.41 0.00	158.92 -6.80 0.00	181.84 -4.47 0.00	207.06 -5.74 0.00	205.69 -3.99 0.00	185.98 -5.15 0.00	155.48 -6.48 0.00	128.98 -6.50 0.00	123.19 -6.21 0.00
ALCOA___DSASP 323711	145.89 -3.59 0.00	141.17 -2.88 0.00	140.89 -2.44 0.00	144.78 -2.06 0.00	151.61 -2.15 0.00	171.48 -3.86 0.00	190.84 -2.90 0.00	220.12 -2.44 0.00	220.24 -2.66 0.00	209.91 -4.07 0.00	194.17 -3.77 0.00	183.90 -3.75 0.00	159.49 -4.59 0.00	145.45 -4.49 0.00	138.09 -6.35 0.00	140.76 -5.41 0.00	158.92 -6.80 0.00	181.84 -4.47 0.00	207.06 -5.74 0.00	205.69 -3.99 0.00	185.98 -5.15 0.00	155.48 -6.48 0.00	128.98 -6.50 0.00	123.19 -6.21 0.00
ALLEGHENY___COGEN 23514	149.03 -0.45 0.00	142.61 -1.44 0.00	141.32 -2.01 0.00	145.08 -1.76 0.00	152.84 -0.92 0.00	177.61 2.27 0.00	182.70 -11.04 0.00	211.22 -11.34 0.00	211.30 -11.60 0.00	206.70 -7.28 0.00	186.66 -11.27 0.00	176.58 -11.07 0.00	152.12 -11.97 0.00	138.85 -11.09 0.00	133.76 -10.69 0.00	134.76 -11.40 0.00	156.44 -9.28 0.00	170.47 -15.84 0.00	199.81 -12.99 0.00	195.42 -14.27 0.00	193.61 2.48 0.00	161.80 -0.16 0.00	135.48 0.00 0.00	131.41 1.29 -0.72
ALTONA_WT_PWR 323606	147.83 -1.64 0.00	143.05 -1.00 0.00	142.90 -0.43 0.00	146.83 0.00 0.00	153.91 0.15 0.00	174.99 -0.35 0.00	195.28 1.54 0.00	225.91 3.34 0.00	226.46 3.56 0.00	215.90 1.92 0.00	199.33 1.40 0.00	188.03 0.38 0.00	163.11 -0.98 0.00	148.90 -1.04 0.00	142.28 -2.16 0.00	144.70 -1.46 0.00	162.90 -2.82 0.00	186.12 -0.19 0.00	212.16 -0.64 0.00	209.89 0.21 0.00	188.65 -2.49 0.00	158.07 -3.89 0.00	131.14 -4.34 0.00	125.39 -4.01 0.00
AMERICAN_REF_FUEL 24010	136.92 -12.56 0.00	131.23 -12.82 0.00	130.14 -13.18 0.00	133.47 -13.36 0.00	140.54 -13.22 0.00	161.66 -13.68 0.00	170.29 -23.45 0.00	196.30 -26.26 0.00	195.70 -27.20 0.00	186.80 -27.18 0.00	170.03 -27.90 0.00	161.01 -26.65 0.00	136.52 -27.56 0.00	124.60 -25.34 0.00	120.61 -23.83 0.00	121.32 -24.85 0.00	143.18 -22.54 0.00	156.31 -30.00 0.00	184.71 -28.09 0.00	180.75 -28.94 0.00	169.34 -21.79 0.00	140.42 -21.54 0.00	119.76 -15.71 0.00	119.18 -10.87 -0.65
ARTHUR_KILL_GT_1 23520	159.34 9.86 0.00	152.26 8.21 0.00	150.35 7.02 0.00	153.14 6.31 0.00	160.07 6.31 0.00	182.00 6.66 0.00	201.49 7.76 0.00	232.13 9.56 0.00	233.38 10.48 0.00	225.53 11.55 0.00	211.58 13.65 0.00	201.54 13.89 0.00	179.02 14.93 0.00	165.54 15.59 0.00	159.91 15.46 0.00	160.78 14.61 0.00	181.79 16.07 0.00	202.89 16.58 0.00	230.88 18.08 0.00	224.98 15.30 0.00	205.85 14.72 0.00	177.51 15.55 0.00	149.16 13.68 0.00	145.36 11.65 -4.31
ARTHUR_KILL_2 23512	159.34 9.86 0.00	152.26 8.21 0.00	150.35 7.02 0.00	153.14 6.31 0.00	160.07 6.31 0.00	182.00 6.66 0.00	201.49 7.76 0.00	232.13 9.56 0.00	233.38 10.48 0.00	225.53 11.55 0.00	211.58 13.65 0.00	201.54 13.89 0.00	179.02 14.93 0.00	165.54 15.59 0.00	159.91 15.46 0.00	160.78 14.61 0.00	181.79 16.07 0.00	202.89 16.58 0.00	230.88 18.08 0.00	224.98 15.30 0.00	205.85 14.72 0.00	177.51 15.55 0.00	149.16 13.68 0.00	145.36 11.65 -4.31
ARTHUR_KILL_3 23513	158.74 9.27 0.00	152.11 8.06 0.00	150.49 7.16 0.00	153.45 6.61 0.00	160.37 6.61 0.00	183.75 8.42 0.00	203.42 9.68 0.00	234.35 11.79 0.00	235.60 12.70 0.00	227.88 13.90 0.00	213.57 15.63 0.00	203.22 15.57 0.00	180.18 16.09 0.00	166.59 16.64 0.00	160.76 16.32 0.00	161.81 15.65 0.00	183.12 17.40 0.00	204.20 17.89 0.00	231.53 18.73 0.00	226.25 16.56 0.00	207.19 16.06 0.00	178.16 16.19 0.00	149.43 13.96 0.00	145.61 11.90 -4.31
ASHOKAN____ 23654	163.68 14.21 0.00	157.59 13.54 0.00	155.94 12.62 0.00	159.31 12.47 0.00	166.99 13.23 0.00	191.13 15.79 0.00	211.94 18.21 0.00	244.39 21.82 0.00	244.09 21.19 0.00	234.32 20.34 0.00	218.33 20.39 0.00	205.11 17.45 0.00	180.99 16.90 0.00	166.44 16.49 0.00	160.62 16.17 0.00	162.10 15.93 0.00	184.60 18.89 0.00	207.36 21.05 0.00	238.75 25.95 0.00	232.54 22.86 0.00	211.20 20.06 0.00	179.94 17.98 0.00	151.46 15.98 0.00	148.06 14.11 -4.56
ASTORIA_EAST_ENERGY_CC1 323581	160.53 11.06 0.00	152.98 8.93 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.00 6.66 0.00	201.49 7.76 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.52 11.55 0.00	211.40 13.47 0.00	201.53 13.89 0.00	179.35 15.26 0.00	165.99 16.05 0.00	160.61 16.17 0.00	161.36 15.20 0.00	181.79 16.07 0.00	202.51 16.20 0.00	230.02 17.23 0.00	224.14 14.46 0.00	205.28 14.14 0.00	177.02 15.07 0.00	148.89 13.42 0.00	145.75 12.04 -4.31
ASTORIA_EAST_ENERGY_CC2 323582	160.53 11.06 0.00	152.98 8.93 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.00 6.66 0.00	201.49 7.76 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.52 11.55 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.61 16.17 0.00	161.36 15.20 0.00	181.79 16.07 0.00	202.51 16.20 0.00	230.02 17.23 0.00	224.14 14.46 0.00	205.28 14.14 0.00	177.02 15.07 0.00	148.89 13.42 0.00	145.75 12.04 -4.31
ASTORIA_GT2_1 24094	160.69 11.22 0.00	153.13 9.08 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.76 16.32 0.00	161.50 15.34 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	149.02 13.55 0.00	145.87 12.16 -4.31
ASTORIA_GT2_2 24095	160.69 11.22 0.00	153.13 9.08 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.76 16.32 0.00	161.50 15.34 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	149.02 13.55 0.00	145.87 12.16 -4.31
ASTORIA_GT2_3 24096	160.69 11.22 0.00	153.13 9.08 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.76 16.32 0.00	161.50 15.34 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	149.02 13.55 0.00	145.87 12.16 -4.31
ASTORIA_GT2_4 24097	160.69 11.22 0.00	153.13 9.08 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.76 16.32 0.00	161.50 15.34 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	149.02 13.55 0.00	145.87 12.16 -4.31

ASTORIA_GT3_1 24098	160.69 11.22 0.00	153.13 9.08 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.76 16.32 0.00	161.50 15.34 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	149.02 13.55 0.00	145.87 12.16 -4.31
ASTORIA_GT3_2 24099	160.69 11.22 0.00	153.13 9.08 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.76 16.32 0.00	161.50 15.34 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	149.02 13.55 0.00	145.87 12.16 -4.31
ASTORIA_GT3_3 24100	160.69 11.22 0.00	153.13 9.08 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.76 16.32 0.00	161.50 15.34 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	149.02 13.55 0.00	145.87 12.16 -4.31
ASTORIA_GT3_4 24101	160.69 11.22 0.00	153.13 9.08 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.76 16.32 0.00	161.50 15.34 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	149.02 13.55 0.00	145.87 12.16 -4.31
ASTORIA_GT4_1 24102	160.69 11.22 0.00	153.13 9.08 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.76 16.32 0.00	161.50 15.34 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	149.02 13.55 0.00	145.87 12.16 -4.31
ASTORIA_GT4_2 24103	160.69 11.22 0.00	153.13 9.08 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.76 16.32 0.00	161.50 15.34 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	149.02 13.55 0.00	145.87 12.16 -4.31
ASTORIA_GT4_3 24104	160.69 11.22 0.00	153.13 9.08 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.76 16.32 0.00	161.50 15.34 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	149.02 13.55 0.00	145.87 12.16 -4.31
ASTORIA_GT4_4 24105	160.69 11.22 0.00	153.13 9.08 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.76 16.32 0.00	161.50 15.34 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	149.02 13.55 0.00	145.87 12.16 -4.31
ASTORIA_GT_1 23523	160.69 11.22 0.00	153.13 9.08 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.76 16.32 0.00	161.50 15.34 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	149.02 13.55 0.00	145.87 12.16 -4.31
ASTORIA_GT_10 24110	159.64 10.17 0.00	152.69 8.64 0.00	150.92 7.59 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.87 7.53 0.00	202.25 8.51 0.00	233.24 10.68 0.00	234.71 11.81 0.00	226.60 12.62 0.00	212.58 14.65 0.00	202.47 14.82 0.00	179.84 15.75 0.00	166.44 16.49 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.63 16.91 0.00	203.44 17.13 0.00	231.10 18.30 0.00	225.20 15.52 0.00	206.23 15.10 0.00	177.84 15.88 0.00	149.43 13.96 0.00	145.75 12.04 -4.31
ASTORIA_GT_11 24225	159.64 10.17 0.00	152.69 8.64 0.00	150.92 7.59 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.87 7.53 0.00	202.25 8.51 0.00	233.24 10.68 0.00	234.71 11.81 0.00	226.60 12.62 0.00	212.58 14.65 0.00	202.47 14.82 0.00	179.84 15.75 0.00	166.44 16.49 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.63 16.91 0.00	203.44 17.13 0.00	231.10 18.30 0.00	225.20 15.52 0.00	206.23 15.10 0.00	177.84 15.88 0.00	149.43 13.96 0.00	145.75 12.04 -4.31
ASTORIA_GT_12 24226	159.64 10.17 0.00	152.69 8.64 0.00	150.92 7.59 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.87 7.53 0.00	202.25 8.51 0.00	233.24 10.68 0.00	234.71 11.81 0.00	226.60 12.62 0.00	212.58 14.65 0.00	202.47 14.82 0.00	179.84 15.75 0.00	166.44 16.49 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.63 16.91 0.00	203.44 17.13 0.00	231.10 18.30 0.00	225.20 15.52 0.00	206.23 15.10 0.00	177.84 15.88 0.00	149.43 13.96 0.00	145.75 12.04 -4.31
ASTORIA_GT_13 24227	159.64 10.17 0.00	152.69 8.64 0.00	150.92 7.59 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.87 7.53 0.00	202.25 8.51 0.00	233.24 10.68 0.00	234.71 11.81 0.00	226.60 12.62 0.00	212.58 14.65 0.00	202.47 14.82 0.00	179.84 15.75 0.00	166.44 16.49 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.63 16.91 0.00	203.44 17.13 0.00	231.10 18.30 0.00	225.20 15.52 0.00	206.23 15.10 0.00	177.84 15.88 0.00	149.43 13.96 0.00	145.75 12.04 -4.31
ASTORIA_GT_5 24106	160.69 11.22 0.00	153.13 9.08 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.76 16.32 0.00	161.50 15.34 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	149.02 13.55 0.00	145.87 12.16 -4.31
ASTORIA_GT_7 24107	160.69 11.22 0.00	153.13 9.08 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.76 16.32 0.00	161.50 15.34 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	149.02 13.55 0.00	145.87 12.16 -4.31
ASTORIA_GT_8 24108	160.69 11.22 0.00	153.13 9.08 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.76 16.32 0.00	161.50 15.34 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	149.02 13.55 0.00	145.87 12.16 -4.31

ASTORIA___2 24149	160.69 11.22 0.00	153.13 9.08 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.76 16.32 0.00	161.50 15.34 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	149.02 13.55 0.00	145.87 12.16 -4.31
ASTORIA___3 23516	159.64 10.17 0.00	152.69 8.64 0.00	150.92 7.59 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.87 7.53 0.00	202.25 8.51 0.00	233.24 10.68 0.00	234.71 11.81 0.00	226.60 12.62 0.00	212.58 14.65 0.00	202.47 14.82 0.00	179.84 15.75 0.00	166.44 16.49 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.63 16.91 0.00	203.44 17.13 0.00	231.10 18.30 0.00	225.20 15.52 0.00	206.23 15.10 0.00	177.84 15.88 0.00	149.43 13.96 0.00	145.75 12.04 -4.31
ASTORIA___4 23517	160.69 11.22 0.00	153.13 9.08 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.35 15.26 0.00	166.14 16.20 0.00	160.76 16.32 0.00	161.50 15.34 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	149.02 13.55 0.00	145.87 12.16 -4.31
ASTORIA___5 23518	159.64 10.17 0.00	152.69 8.64 0.00	150.92 7.59 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.87 7.53 0.00	202.25 8.51 0.00	233.24 10.68 0.00	234.71 11.81 0.00	226.60 12.62 0.00	212.58 14.65 0.00	202.47 14.82 0.00	179.84 15.75 0.00	166.44 16.49 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.63 16.91 0.00	203.44 17.13 0.00	231.10 18.30 0.00	225.20 15.52 0.00	206.23 15.10 0.00	177.84 15.88 0.00	149.43 13.96 0.00	145.75 12.04 -4.31
AST_ENERGY_2_CC3 323677	158.74 9.27 0.00	152.11 8.06 0.00	150.35 7.02 0.00	153.45 6.61 0.00	160.22 6.46 0.00	183.41 8.07 0.00	203.23 9.49 0.00	234.13 11.57 0.00	235.15 12.25 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	179.68 15.60 0.00	166.00 16.05 0.00	160.19 15.75 0.00	161.22 15.06 0.00	182.45 16.73 0.00	203.64 17.33 0.00	231.10 18.30 0.00	225.61 15.93 0.00	206.43 15.30 0.00	177.67 15.71 0.00	149.02 13.55 0.00	145.22 11.51 -4.31
AST_ENERGY_2_CC4 323678	158.74 9.27 0.00	152.11 8.06 0.00	150.35 7.02 0.00	153.45 6.61 0.00	160.22 6.46 0.00	183.41 8.07 0.00	203.23 9.49 0.00	234.13 11.57 0.00	235.15 12.25 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	179.68 15.60 0.00	166.00 16.05 0.00	160.19 15.75 0.00	161.22 15.06 0.00	182.45 16.73 0.00	203.64 17.33 0.00	231.10 18.30 0.00	225.61 15.93 0.00	206.43 15.30 0.00	177.67 15.71 0.00	149.02 13.55 0.00	145.22 11.51 -4.31
ATHENS_STG_1 23668	155.15 5.68 0.00	149.09 5.04 0.00	147.91 4.59 0.00	150.94 4.11 0.00	158.06 4.30 0.00	180.43 5.09 0.00	198.77 5.03 0.00	227.89 5.33 0.00	228.48 5.57 0.00	219.96 5.98 0.00	205.27 7.33 0.00	194.96 7.31 0.00	172.29 8.20 0.00	158.64 8.69 0.00	153.26 8.81 0.00	154.34 8.18 0.00	174.83 9.11 0.00	195.07 8.76 0.00	222.38 9.58 0.00	217.45 7.76 0.00	198.79 7.65 0.00	170.38 8.42 0.00	143.47 7.99 0.00	141.79 7.63 -4.76
ATHENS_STG_2 23670	155.15 5.68 0.00	149.09 5.04 0.00	147.91 4.59 0.00	150.94 4.11 0.00	158.06 4.30 0.00	180.43 5.09 0.00	198.77 5.03 0.00	227.89 5.33 0.00	228.48 5.57 0.00	219.96 5.98 0.00	205.27 7.33 0.00	194.96 7.31 0.00	172.29 8.20 0.00	158.64 8.69 0.00	153.26 8.81 0.00	154.34 8.18 0.00	174.83 9.11 0.00	195.07 8.76 0.00	222.38 9.58 0.00	217.45 7.76 0.00	198.79 7.65 0.00	170.38 8.42 0.00	143.47 7.99 0.00	141.79 7.63 -4.76
ATHENS_STG_3 23677	155.15 5.68 0.00	149.09 5.04 0.00	147.91 4.59 0.00	150.94 4.11 0.00	158.06 4.30 0.00	180.43 5.09 0.00	198.77 5.03 0.00	227.89 5.33 0.00	228.48 5.57 0.00	219.96 5.98 0.00	205.27 7.33 0.00	194.96 7.31 0.00	172.29 8.20 0.00	158.64 8.69 0.00	153.26 8.81 0.00	154.34 8.18 0.00	174.83 9.11 0.00	195.07 8.76 0.00	222.38 9.58 0.00	217.45 7.76 0.00	198.79 7.65 0.00	170.38 8.42 0.00	143.47 7.99 0.00	141.79 7.63 -4.76
BABYLON_RES_REC 323704	169.42 13.90 -6.04	157.52 12.97 -0.50	155.21 11.89 0.00	158.82 11.60 -0.39	163.45 9.69 0.00	184.98 9.64 0.00	204.97 11.23 0.00	229.47 6.91 0.00	231.37 8.47 0.00	222.96 8.99 0.00	210.62 12.68 0.00	200.42 12.77 0.00	184.68 14.93 -5.66	167.48 17.54 0.00	161.62 17.18 0.00	162.53 16.37 0.00	184.65 16.57 -2.36	204.58 18.27 0.00	231.53 18.73 0.00	224.14 14.46 0.00	205.48 14.34 0.00	181.55 16.84 -2.75	150.51 15.04 0.00	144.44 10.73 -4.31
BARRETT_IC_1 23704	167.22 11.06 -6.69	161.14 10.66 -6.43	153.54 10.18 -0.04	161.14 9.26 -5.05	161.78 7.99 -0.03	184.48 9.11 -0.03	204.81 11.04 -0.03	229.72 7.12 -0.04	231.19 8.25 -0.04	222.79 8.78 -0.04	210.45 12.48 -0.04	200.46 12.77 -0.04	250.15 14.44 -71.62	167.07 17.09 -0.04	161.52 17.04 -0.04	162.28 16.08 -0.04	211.83 16.25 -29.86	204.62 18.27 -0.04	232.63 19.79 -0.04	224.61 14.89 -0.04	205.32 14.14 -0.04	213.40 16.69 -34.76	150.15 14.64 -0.04	144.74 10.99 -4.35
BARRETT_IC_10 23701	166.78 11.06 -6.25	161.14 10.66 -6.43	153.54 10.18 -0.04	161.14 9.26 -5.05	161.76 7.99 -0.01	184.46 9.11 -0.01	204.78 11.04 -0.01	229.69 7.12 -0.01	231.16 8.25 -0.01	222.77 8.78 -0.01	210.43 12.48 -0.01	200.43 12.77 -0.01	204.83 14.44 -26.29	167.05 17.09 -0.01	161.49 17.04 -0.01	162.25 16.08 -0.01	192.93 16.25 -10.96	204.59 18.27 -0.01	232.60 19.79 -0.01	224.59 14.89 -0.01	205.29 14.14 -0.01	191.41 16.69 -12.76	150.13 14.64 -0.01	144.71 10.99 -4.32
BARRETT_IC_11 23702	166.78 11.06 -6.25	161.14 10.66 -6.43	153.54 10.18 -0.04	161.14 9.26 -5.05	161.76 7.99 -0.01	184.46 9.11 -0.01	204.78 11.04 -0.01	229.69 7.12 -0.01	231.16 8.25 -0.01	222.77 8.78 -0.01	210.43 12.48 -0.01	200.43 12.77 -0.01	204.83 14.44 -26.29	167.05 17.09 -0.01	161.49 17.04 -0.01	162.25 16.08 -0.01	192.93 16.25 -10.96	204.59 18.27 -0.01	232.60 19.79 -0.01	224.59 14.89 -0.01	205.29 14.14 -0.01	191.41 16.69 -12.76	150.13 14.64 -0.01	144.71 10.99 -4.32
BARRETT_IC_12 23703	166.78 11.06 -6.25	161.14 10.66 -6.43	153.54 10.18 -0.04	161.14 9.26 -5.05	161.76 7.99 -0.01	184.46 9.11 -0.01	204.78 11.04 -0.01	229.69 7.12 -0.01	231.16 8.25 -0.01	222.77 8.78 -0.01	210.43 12.48 -0.01	200.43 12.77 -0.01	204.83 14.44 -26.29	167.05 17.09 -0.01	161.49 17.04 -0.01	162.25 16.08 -0.01	192.93 16.25 -10.96	204.59 18.27 -0.01	232.60 19.79 -0.01	224.59 14.89 -0.01	205.29 14.14 -0.01	191.41 16.69 -12.76	150.13 14.64 -0.01	144.71 10.99 -4.32
BARRETT_IC_2 23705	167.22 11.06 -6.69	161.14 10.66 -6.43	153.54 10.18 -0.04	161.14 9.26 -5.05	161.78 7.99 -0.03	184.48 9.11 -0.03	204.81 11.04 -0.03	229.72 7.12 -0.04	231.19 8.25 -0.04	222.79 8.78 -0.04	210.45 12.48 -0.04	200.46 12.77 -0.04	250.15 14.44 -71.62	167.07 17.09 -0.04	161.52 17.04 -0.04	162.28 16.08 -0.04	211.83 16.25 -29.86	204.62 18.27 -0.04	232.63 19.79 -0.04	224.61 14.89 -0.04	205.32 14.14 -0.04	213.40 16.69 -34.76	150.15 14.64 -0.04	144.74 10.99 -4.35
BARRETT_IC_3 23706	167.22 11.06 -6.69	161.14 10.66 -6.43	153.54 10.18 -0.04	161.14 9.26 -5.05	161.78 7.99 -0.03	184.48 9.11 -0.03	204.81 11.04 -0.03	229.72 7.12 -0.04	231.19 8.25 -0.04	222.79 8.78 -0.04	210.45 12.48 -0.04	200.46 12.77 -0.04	250.15 14.44 -71.62	167.07 17.09 -0.04	161.52 17.04 -0.04	162.28 16.08 -0.04	211.83 16.25 -29.86	204.62 18.27 -0.04	232.63 19.79 -0.04	224.61 14.89 -0.04	205.32 14.14 -0.04	213.40 16.69 -34.76	150.15 14.64 -0.04	144.74 10.99 -4.35

BARRETT_IC_4 23707	167.22 11.06 -6.69	161.14 10.66 -6.43	153.54 10.18 -0.04	161.14 9.26 -5.05	161.78 7.99 -0.03	184.48 9.11 -0.03	204.81 11.04 -0.03	229.72 7.12 -0.04	231.19 8.25 -0.04	222.79 8.78 -0.04	210.45 12.48 -0.04	200.46 12.77 -0.04	250.15 14.44 -71.62	167.07 17.09 -0.04	161.52 17.04 -0.04	162.28 16.08 -0.04	211.83 16.25 -29.86	204.62 18.27 -0.04	232.63 19.79 -0.04	224.61 14.89 -0.04	205.32 14.14 -0.04	213.40 16.69 -34.76	150.15 14.64 -0.04	144.74 10.99 -4.35
BARRETT_IC_5 23708	167.22 11.06 -6.69	161.14 10.66 -6.43	153.54 10.18 -0.04	161.14 9.26 -5.05	161.78 7.99 -0.03	184.48 9.11 -0.03	204.81 11.04 -0.03	229.72 7.12 -0.04	231.19 8.25 -0.04	222.79 8.78 -0.04	210.45 12.48 -0.04	200.46 12.77 -0.04	250.15 14.44 -71.62	167.07 17.09 -0.04	161.52 17.04 -0.04	162.28 16.08 -0.04	211.83 16.25 -29.86	204.62 18.27 -0.04	232.63 19.79 -0.04	224.61 14.89 -0.04	205.32 14.14 -0.04	213.40 16.69 -34.76	150.15 14.64 -0.04	144.74 10.99 -4.35
BARRETT_IC_6 23709	167.22 11.06 -6.69	161.14 10.66 -6.43	153.54 10.18 -0.04	161.14 9.26 -5.05	161.78 7.99 -0.03	184.48 9.11 -0.03	204.81 11.04 -0.03	229.72 7.12 -0.04	231.19 8.25 -0.04	222.79 8.78 -0.04	210.45 12.48 -0.04	200.46 12.77 -0.04	250.15 14.44 -71.62	167.07 17.09 -0.04	161.52 17.04 -0.04	162.28 16.08 -0.04	211.83 16.25 -29.86	204.62 18.27 -0.04	232.63 19.79 -0.04	224.61 14.89 -0.04	205.32 14.14 -0.04	213.40 16.69 -34.76	150.15 14.64 -0.04	144.74 10.99 -4.35
BARRETT_IC_7 23710	167.22 11.06 -6.69	161.14 10.66 -6.43	153.54 10.18 -0.04	161.14 9.26 -5.05	161.78 7.99 -0.03	184.48 9.11 -0.03	204.81 11.04 -0.03	229.72 7.12 -0.04	231.19 8.25 -0.04	222.79 8.78 -0.04	210.45 12.48 -0.04	200.46 12.77 -0.04	250.15 14.44 -71.62	167.07 17.09 -0.04	161.52 17.04 -0.04	162.28 16.08 -0.04	211.83 16.25 -29.86	204.62 18.27 -0.04	232.63 19.79 -0.04	224.61 14.89 -0.04	205.32 14.14 -0.04	213.40 16.69 -34.76	150.15 14.64 -0.04	144.74 10.99 -4.35
BARRETT_IC_8 23711	167.22 11.06 -6.69	161.14 10.66 -6.43	153.54 10.18 -0.04	161.14 9.26 -5.05	161.78 7.99 -0.03	184.48 9.11 -0.03	204.81 11.04 -0.03	229.72 7.12 -0.04	231.19 8.25 -0.04	222.79 8.78 -0.04	210.45 12.48 -0.04	200.46 12.77 -0.04	250.15 14.44 -71.62	167.07 17.09 -0.04	161.52 17.04 -0.04	162.28 16.08 -0.04	211.83 16.25 -29.86	204.62 18.27 -0.04	232.63 19.79 -0.04	224.61 14.89 -0.04	205.32 14.14 -0.04	213.40 16.69 -34.76	150.15 14.64 -0.04	144.74 10.99 -4.35
BARRETT_IC_9 23700	166.78 11.06 -6.25	161.14 10.66 -6.43	153.54 10.18 -0.04	161.14 9.26 -5.05	161.76 7.99 -0.01	184.46 9.11 -0.01	204.78 11.04 -0.01	229.69 7.12 -0.01	231.16 8.25 -0.01	222.77 8.78 -0.01	210.43 12.48 -0.01	200.43 12.77 -0.01	204.83 14.44 -26.29	167.05 17.09 -0.01	161.49 17.04 -0.01	162.25 16.08 -0.01	192.93 16.25 -10.96	204.59 18.27 -0.01	232.60 19.79 -0.01	224.59 14.89 -0.01	205.29 14.14 -0.01	191.41 16.69 -12.76	150.13 14.64 -0.01	144.71 10.99 -4.32
BARRETT__1 23545	167.22 11.06 -6.69	161.14 10.66 -6.43	153.54 10.18 -0.04	161.14 9.26 -5.05	161.78 7.99 -0.03	184.48 9.11 -0.03	204.81 11.04 -0.03	229.72 7.12 -0.04	231.19 8.25 -0.04	222.79 8.78 -0.04	210.45 12.48 -0.04	200.46 12.77 -0.04	250.15 14.44 -71.62	167.07 17.09 -0.04	161.52 17.04 -0.04	162.28 16.08 -0.04	211.83 16.25 -29.86	204.62 18.27 -0.04	232.63 19.79 -0.04	224.61 14.89 -0.04	205.32 14.14 -0.04	213.40 16.69 -34.76	150.15 14.64 -0.04	144.74 10.99 -4.35
BARRETT__2 23546	166.78 11.06 -6.25	161.14 10.66 -6.43	153.54 10.18 -0.04	161.14 9.26 -5.05	161.76 7.99 -0.01	184.46 9.11 -0.01	204.78 11.04 -0.01	229.69 7.12 -0.01	231.16 8.25 -0.01	222.77 8.78 -0.01	210.43 12.48 -0.01	200.43 12.77 -0.01	204.83 14.44 -26.29	167.05 17.09 -0.01	161.49 17.04 -0.01	162.25 16.08 -0.01	192.93 16.25 -10.96	204.59 18.27 -0.01	232.60 19.79 -0.01	224.59 14.89 -0.01	205.29 14.14 -0.01	191.41 16.69 -12.76	150.13 14.64 -0.01	144.71 10.99 -4.32
BAYONEEC__CTG1 323682	159.05 9.57 0.00	152.26 8.21 0.00	150.63 7.31 0.00	153.59 6.76 0.00	160.52 6.76 0.00	183.75 8.42 0.00	203.61 9.88 0.00	234.57 12.01 0.00	235.82 12.92 0.00	227.69 13.71 0.00	213.39 15.45 0.00	203.04 15.39 0.00	180.00 15.91 0.00	166.44 16.49 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.95 17.23 0.00	204.02 17.71 0.00	231.53 18.73 0.00	226.25 16.56 0.00	206.99 15.86 0.00	178.16 16.19 0.00	149.30 13.83 0.00	145.61 11.90 -4.31
BAYONEEC__CTG2 323683	159.05 9.57 0.00	152.26 8.21 0.00	150.63 7.31 0.00	153.59 6.76 0.00	160.52 6.76 0.00	183.75 8.42 0.00	203.61 9.88 0.00	234.57 12.01 0.00	235.82 12.92 0.00	227.69 13.71 0.00	213.39 15.45 0.00	203.04 15.39 0.00	180.00 15.91 0.00	166.44 16.49 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.95 17.23 0.00	204.02 17.71 0.00	231.53 18.73 0.00	226.25 16.56 0.00	206.99 15.86 0.00	178.16 16.19 0.00	149.30 13.83 0.00	145.61 11.90 -4.31
BAYONEEC__CTG3 323684	159.05 9.57 0.00	152.26 8.21 0.00	150.63 7.31 0.00	153.59 6.76 0.00	160.52 6.76 0.00	183.75 8.42 0.00	203.61 9.88 0.00	234.57 12.01 0.00	235.82 12.92 0.00	227.69 13.71 0.00	213.39 15.45 0.00	203.04 15.39 0.00	180.00 15.91 0.00	166.44 16.49 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.95 17.23 0.00	204.02 17.71 0.00	231.53 18.73 0.00	226.25 16.56 0.00	206.99 15.86 0.00	178.16 16.19 0.00	149.30 13.83 0.00	145.61 11.90 -4.31
BAYONEEC__CTG4 323685	159.05 9.57 0.00	152.26 8.21 0.00	150.63 7.31 0.00	153.59 6.76 0.00	160.52 6.76 0.00	183.75 8.42 0.00	203.61 9.88 0.00	234.57 12.01 0.00	235.82 12.92 0.00	227.69 13.71 0.00	213.39 15.45 0.00	203.04 15.39 0.00	180.00 15.91 0.00	166.44 16.49 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.95 17.23 0.00	204.02 17.71 0.00	231.53 18.73 0.00	226.25 16.56 0.00	206.99 15.86 0.00	178.16 16.19 0.00	149.30 13.83 0.00	145.61 11.90 -4.31
BAYONEEC__CTG5 323686	159.05 9.57 0.00	152.26 8.21 0.00	150.63 7.31 0.00	153.59 6.76 0.00	160.52 6.76 0.00	183.75 8.42 0.00	203.61 9.88 0.00	234.57 12.01 0.00	235.82 12.92 0.00	227.69 13.71 0.00	213.39 15.45 0.00	203.04 15.39 0.00	180.00 15.91 0.00	166.44 16.49 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.95 17.23 0.00	204.02 17.71 0.00	231.53 18.73 0.00	226.25 16.56 0.00	206.99 15.86 0.00	178.16 16.19 0.00	149.30 13.83 0.00	145.61 11.90 -4.31
BAYONEEC__CTG6 323687	159.05 9.57 0.00	152.26 8.21 0.00	150.63 7.31 0.00	153.59 6.76 0.00	160.52 6.76 0.00	183.75 8.42 0.00	203.61 9.88 0.00	234.57 12.01 0.00	235.82 12.92 0.00	227.69 13.71 0.00	213.39 15.45 0.00	203.04 15.39 0.00	180.00 15.91 0.00	166.44 16.49 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.95 17.23 0.00	204.02 17.71 0.00	231.53 18.73 0.00	226.25 16.56 0.00	206.99 15.86 0.00	178.16 16.19 0.00	149.30 13.83 0.00	145.61 11.90 -4.31
BAYONEEC__CTG7 323688	159.05 9.57 0.00	152.26 8.21 0.00	150.63 7.31 0.00	153.59 6.76 0.00	160.52 6.76 0.00	183.75 8.42 0.00	203.61 9.88 0.00	234.57 12.01 0.00	235.82 12.92 0.00	227.69 13.71 0.00	213.39 15.45 0.00	203.04 15.39 0.00	180.00 15.91 0.00	166.44 16.49 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.95 17.23 0.00	204.02 17.71 0.00	231.53 18.73 0.00	226.25 16.56 0.00	206.99 15.86 0.00	178.16 16.19 0.00	149.30 13.83 0.00	145.61 11.90 -4.31
BAYONEEC__CTG8 323689	159.05 9.57 0.00	152.26 8.21 0.00	150.63 7.31 0.00	153.59 6.76 0.00	160.52 6.76 0.00	183.75 8.42 0.00	203.61 9.88 0.00	234.57 12.01 0.00	235.82 12.92 0.00	227.69 13.71 0.00	213.39 15.45 0.00	203.04 15.39 0.00	180.00 15.91 0.00	166.44 16.49 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.95 17.23 0.00	204.02 17.71 0.00	231.53 18.73 0.00	226.25 16.56 0.00	206.99 15.86 0.00	178.16 16.19 0.00	149.30 13.83 0.00	145.61 11.90 -4.31

BEACON___LESR 323632	157.24 7.77 0.00	151.54 7.49 0.00	150.35 7.02 0.00	153.45 6.61 0.00	160.84 7.08 0.00	183.93 8.59 0.00	201.49 7.76 0.00	230.80 8.24 0.00	231.59 8.68 0.00	222.96 8.99 0.00	207.83 9.89 0.00	196.29 8.64 0.00	173.77 9.68 0.00	159.69 9.74 0.00	154.40 9.96 0.00	155.53 9.36 0.00	176.17 10.45 0.00	196.74 10.43 0.00	224.50 11.70 0.00	219.13 9.44 0.00	200.31 9.17 0.00	171.19 9.23 0.00	145.36 9.88 0.00	144.16 9.32 -5.44
BEAVER RIVER___HYD 24048	150.82 1.34 0.00	144.77 0.72 0.00	144.05 0.72 0.00	147.57 0.74 0.00	154.98 1.22 0.00	177.45 2.11 0.00	196.25 2.51 0.00	225.68 3.11 0.00	225.79 2.89 0.00	216.12 2.14 0.00	200.32 2.38 0.00	189.91 2.26 0.00	165.90 1.81 0.00	151.00 1.06 0.00	145.02 0.58 0.00	146.60 0.44 0.00	166.72 1.00 0.00	188.36 2.05 0.00	216.41 3.61 0.00	213.25 3.56 0.00	194.58 3.44 0.00	163.42 1.45 0.00	135.89 0.41 0.00	130.69 1.29 0.00
BEEBEE_GT_13 23619	142.60 -6.87 0.00	136.71 -7.34 0.00	135.44 -7.88 0.00	139.05 -7.79 0.00	146.23 -7.53 0.00	168.50 -6.84 0.00	184.83 -8.91 0.00	213.00 -9.56 0.00	213.10 -9.80 0.00	204.14 -9.84 0.00	185.47 -12.46 0.00	175.64 -12.01 0.00	151.78 -12.31 0.00	138.70 -11.25 0.00	133.76 -10.69 0.00	134.91 -11.25 0.00	155.78 -9.94 0.00	173.83 -12.48 0.00	201.95 -10.84 0.00	197.95 -11.74 0.00	182.35 -8.79 0.00	153.05 -8.91 0.00	128.57 -6.90 0.00	124.73 -5.18 -0.51
BETHLEHEM___GRP 23843	155.15 5.68 0.00	149.38 5.33 0.00	148.20 4.88 0.00	151.39 4.56 0.00	158.53 4.77 0.00	181.12 5.78 0.00	198.20 4.46 0.00	227.01 4.45 0.00	227.80 4.90 0.00	219.11 5.13 0.00	204.27 6.33 0.00	193.48 5.82 0.00	171.14 7.05 0.00	157.29 7.35 0.00	151.95 7.51 0.00	153.18 7.02 0.00	173.51 7.79 0.00	193.57 7.26 0.00	220.68 7.88 0.00	215.77 6.08 0.00	197.25 6.11 0.00	168.76 6.80 0.00	143.06 7.58 0.00	142.23 7.37 -5.46
BETHLEHEM___GS1 323560	155.15 5.68 0.00	149.38 5.33 0.00	148.20 4.88 0.00	151.39 4.56 0.00	158.53 4.77 0.00	181.12 5.78 0.00	198.20 4.46 0.00	227.01 4.45 0.00	227.80 4.90 0.00	219.11 5.13 0.00	204.27 6.33 0.00	193.48 5.82 0.00	171.14 7.05 0.00	157.29 7.35 0.00	151.95 7.51 0.00	153.18 7.02 0.00	173.51 7.79 0.00	193.57 7.26 0.00	220.68 7.88 0.00	215.77 6.08 0.00	197.25 6.11 0.00	168.76 6.80 0.00	143.06 7.58 0.00	142.23 7.37 -5.46
BETHLEHEM___GS2 323561	155.15 5.68 0.00	149.38 5.33 0.00	148.20 4.88 0.00	151.39 4.56 0.00	158.53 4.77 0.00	181.12 5.78 0.00	198.20 4.46 0.00	227.01 4.45 0.00	227.80 4.90 0.00	219.11 5.13 0.00	204.27 6.33 0.00	193.48 5.82 0.00	171.14 7.05 0.00	157.29 7.35 0.00	151.95 7.51 0.00	153.18 7.02 0.00	173.51 7.79 0.00	193.57 7.26 0.00	220.68 7.88 0.00	215.77 6.08 0.00	197.25 6.11 0.00	168.76 6.80 0.00	143.06 7.58 0.00	142.23 7.37 -5.46
BETHLEHEM___GS3 323562	155.15 5.68 0.00	149.38 5.33 0.00	148.20 4.88 0.00	151.39 4.56 0.00	158.53 4.77 0.00	181.12 5.78 0.00	198.20 4.46 0.00	227.01 4.45 0.00	227.80 4.90 0.00	219.11 5.13 0.00	204.27 6.33 0.00	193.48 5.82 0.00	171.14 7.05 0.00	157.29 7.35 0.00	151.95 7.51 0.00	153.18 7.02 0.00	173.51 7.79 0.00	193.57 7.26 0.00	220.68 7.88 0.00	215.77 6.08 0.00	197.25 6.11 0.00	168.76 6.80 0.00	143.06 7.58 0.00	142.23 7.37 -5.46
BETHLEHEM___STEEL 23779	139.60 -9.87 0.00	133.96 -10.09 0.00	132.72 -10.60 0.00	136.12 -10.71 0.00	143.46 -10.30 0.00	166.04 -9.30 0.00	177.85 -15.88 0.00	205.87 -16.70 0.00	205.06 -17.84 0.00	195.79 -18.19 0.00	178.55 -19.39 0.00	168.71 -18.95 0.00	143.90 -20.19 0.00	131.35 -18.60 0.00	126.82 -17.63 0.00	127.45 -18.71 0.00	149.31 -16.41 0.00	164.14 -22.17 0.00	194.28 -18.52 0.00	190.19 -19.49 0.00	176.60 -14.53 0.00	146.25 -15.71 0.00	123.83 -11.65 0.00	121.81 -8.28 -0.70
BETHPAGE_CC_5 323564	168.52 13.00 -6.05	156.87 12.24 -0.58	154.51 11.19 0.00	158.16 10.87 -0.46	162.83 9.07 0.00	185.68 10.34 0.00	205.95 12.21 0.00	231.23 8.67 0.00	232.94 10.04 0.00	224.67 10.69 0.00	211.40 13.47 0.00	200.98 13.32 0.00	186.12 15.42 -6.61	167.93 17.99 0.00	162.06 17.62 0.00	162.96 16.80 0.00	185.55 17.07 -2.75	204.94 18.63 0.00	233.23 20.43 0.00	225.20 15.52 0.00	205.85 14.72 0.00	182.67 17.50 -3.21	151.19 15.71 0.00	145.36 11.65 -4.31
BINGHAMTON___COGEN 23790	149.92 0.45 0.00	144.19 0.14 0.00	143.18 -0.14 0.00	146.54 -0.29 0.00	153.76 0.00 0.00	176.74 1.40 0.00	194.51 0.78 0.00	223.68 1.12 0.00	223.57 0.67 0.00	214.41 0.43 0.00	198.14 0.20 0.00	187.84 0.19 0.00	164.09 0.00 0.00	150.25 0.30 0.00	144.88 0.43 0.00	146.02 -0.15 0.00	166.72 1.00 0.00	186.31 0.00 0.00	214.93 2.13 0.00	210.74 1.05 0.00	193.05 1.91 0.00	163.10 1.14 0.00	136.83 1.35 0.00	132.50 1.68 -1.43
BLACK RIVER___HYD 24047	152.17 2.69 0.00	145.78 1.73 0.00	144.90 1.58 0.00	148.60 1.77 0.00	156.21 2.45 0.00	179.19 3.85 0.00	198.20 4.46 0.00	228.13 5.57 0.00	228.24 5.34 0.00	218.48 4.50 0.00	202.10 4.16 0.00	191.60 3.95 0.00	167.37 3.28 0.00	152.04 2.10 0.00	146.18 1.74 0.00	147.62 1.46 0.00	168.36 2.64 0.00	190.40 4.09 0.00	219.61 6.81 0.00	216.19 6.51 0.00	197.25 6.11 0.00	165.37 3.41 0.00	137.23 1.76 0.00	132.40 2.84 -0.16
BLISS_WT_PWR 323608	146.49 -2.99 0.00	140.74 -3.31 0.00	139.03 -4.30 0.00	142.72 -4.11 0.00	150.52 -3.24 0.00	176.04 0.70 0.00	191.42 -2.32 0.00	223.91 1.34 0.00	223.12 0.22 0.00	212.26 -1.72 0.00	193.58 -4.36 0.00	182.03 -5.62 0.00	154.90 -9.19 0.00	141.25 -8.70 0.00	136.06 -8.38 0.00	136.51 -9.65 0.00	159.09 -6.63 0.00	175.32 -10.99 0.00	210.03 -2.77 0.00	205.27 -4.41 0.00	189.22 -1.91 0.00	155.00 -6.96 0.00	130.87 -4.61 0.00	127.53 -2.59 -0.72
BLUE_CIRC_CHEM_DRP 24182	155.15 5.68 0.00	149.38 5.33 0.00	148.20 4.88 0.00	151.39 4.56 0.00	158.53 4.77 0.00	180.95 5.61 0.00	196.83 3.09 0.00	225.68 3.11 0.00	226.25 3.35 0.00	217.61 3.63 0.00	202.89 4.95 0.00	192.34 4.69 0.00	169.99 5.90 0.00	156.24 6.30 0.00	150.95 6.51 0.00	152.16 6.00 0.00	172.35 6.64 0.00	192.45 6.14 0.00	219.18 6.38 0.00	214.29 4.61 0.00	196.10 4.96 0.00	167.78 5.82 0.00	142.92 7.45 0.00	142.07 7.24 -5.42
BOC_GAS_DRP 24189	154.26 4.78 0.00	148.52 4.47 0.00	147.33 4.01 0.00	150.51 3.67 0.00	157.61 3.85 0.00	179.89 4.55 0.00	197.03 3.29 0.00	225.91 3.34 0.00	226.46 3.56 0.00	217.83 3.86 0.00	202.89 4.95 0.00	192.52 4.87 0.00	169.99 5.90 0.00	156.24 6.30 0.00	150.95 6.51 0.00	152.16 6.00 0.00	172.35 6.64 0.00	192.45 6.14 0.00	219.18 6.38 0.00	214.51 4.83 0.00	196.30 5.16 0.00	167.96 6.00 0.00	141.98 6.50 0.00	141.32 6.47 -5.46
BORALEX_4TH_BRANCH 23824	157.54 8.07 0.00	151.82 7.77 0.00	150.49 7.16 0.00	153.45 6.61 0.00	160.84 7.08 0.00	183.75 8.42 0.00	201.49 7.76 0.00	230.56 8.00 0.00	231.15 8.25 0.00	222.55 8.57 0.00	207.63 9.70 0.00	196.66 9.01 0.00	174.10 10.01 0.00	160.15 10.20 0.00	154.98 10.54 0.00	155.96 9.79 0.00	176.82 11.10 0.00	197.11 10.80 0.00	224.71 11.91 0.00	219.34 9.65 0.00	200.50 9.36 0.00	171.84 9.88 0.00	145.64 10.17 0.00	144.99 10.10 -5.49
BOWLINE___1 23526	156.80 7.32 0.00	150.54 6.49 0.00	149.06 5.74 0.00	151.97 5.14 0.00	158.99 5.23 0.00	182.00 6.66 0.00	201.68 7.95 0.00	231.91 9.35 0.00	232.48 9.58 0.00	224.04 10.06 0.00	209.61 11.68 0.00	199.29 11.64 0.00	176.72 12.64 0.00	163.29 13.34 0.00	157.72 13.28 0.00	158.58 12.42 0.00	179.47 13.75 0.00	200.10 13.79 0.00	228.33 15.53 0.00	222.90 13.22 0.00	203.75 12.61 0.00	175.08 13.11 0.00	146.86 11.38 0.00	143.31 9.71 -4.20

BOWLINE___2 23595	157.09 7.62 0.00	150.68 6.63 0.00	149.34 6.02 0.00	152.27 5.44 0.00	159.29 5.53 0.00	182.36 7.02 0.00	202.06 8.32 0.00	232.34 9.78 0.00	232.94 10.04 0.00	224.25 10.27 0.00	210.01 12.08 0.00	199.67 12.02 0.00	177.05 12.96 0.00	163.59 13.64 0.00	157.88 13.44 0.00	158.87 12.71 0.00	179.80 14.08 0.00	200.46 14.15 0.00	228.77 15.97 0.00	223.12 13.43 0.00	204.14 13.00 0.00	175.40 13.44 0.00	147.13 11.65 0.00	143.43 9.83 -4.20
BROOKHAVEN___DRP 24191	169.23 13.74 -6.01	157.09 12.82 -0.23	154.79 11.47 0.00	158.47 11.46 -0.18	163.14 9.38 0.00	186.21 10.87 0.00	204.58 10.84 0.00	223.01 0.45 0.00	224.90 2.00 0.00	216.75 2.77 0.00	206.05 8.12 0.00	197.40 9.75 0.00	180.80 14.11 -2.60	166.44 16.49 0.00	160.61 16.17 0.00	161.50 15.34 0.00	181.39 14.59 -1.08	201.02 14.72 0.00	228.54 15.75 0.00	220.16 10.48 0.00	201.64 10.51 0.00	178.44 15.22 -1.26	150.11 14.64 0.00	143.54 9.83 -4.31
BROOKLYN_NAVY_YARD 23515	158.59 9.12 0.00	151.82 7.77 0.00	150.20 6.88 0.00	153.14 6.31 0.00	160.06 6.31 0.00	183.04 7.71 0.00	203.04 9.30 0.00	233.91 11.34 0.00	235.15 12.25 0.00	226.82 12.84 0.00	212.58 14.65 0.00	202.47 14.82 0.00	179.35 15.26 0.00	165.83 15.89 0.00	160.05 15.60 0.00	160.92 14.76 0.00	182.29 16.57 0.00	203.44 17.13 0.00	231.10 18.30 0.00	225.61 15.93 0.00	206.43 15.30 0.00	177.51 15.55 0.00	148.89 13.42 0.00	145.10 11.39 -4.31
BROOKLYN___ARMY_DRP 323595	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
BROOME_2_LFGE 323671	149.92 0.45 0.00	144.19 0.14 0.00	143.18 -0.14 0.00	146.54 -0.29 0.00	153.76 0.00 0.00	176.74 1.40 0.00	194.51 0.78 0.00	223.68 1.12 0.00	223.57 0.67 0.00	214.41 0.43 0.00	198.14 0.20 0.00	187.84 0.19 0.00	164.09 0.00 0.00	150.25 0.30 0.00	144.88 0.43 0.00	146.02 -0.15 0.00	166.72 1.00 0.00	186.31 0.00 0.00	214.93 2.13 0.00	210.74 1.05 0.00	193.05 1.91 0.00	163.10 1.14 0.00	136.83 1.35 0.00	132.50 1.68 -1.43
BROOME___LFGE 323600	149.92 0.45 0.00	144.19 0.14 0.00	143.18 -0.14 0.00	146.54 -0.29 0.00	153.76 0.00 0.00	176.74 1.40 0.00	194.51 0.78 0.00	223.68 1.12 0.00	223.57 0.67 0.00	214.41 0.43 0.00	198.14 0.20 0.00	187.84 0.19 0.00	164.09 0.00 0.00	150.25 0.30 0.00	144.88 0.43 0.00	146.02 -0.15 0.00	166.72 1.00 0.00	186.31 0.00 0.00	214.93 2.13 0.00	210.74 1.05 0.00	193.05 1.91 0.00	163.10 1.14 0.00	136.83 1.35 0.00	132.50 1.68 -1.43
BURROWS___LYONSDAL 23803	151.86 2.38 0.00	145.78 1.73 0.00	144.90 1.58 0.00	148.45 1.62 0.00	155.91 2.15 0.00	178.50 3.16 0.00	197.23 3.49 0.00	226.78 4.22 0.00	227.13 4.22 0.00	217.61 3.63 0.00	201.50 3.57 0.00	191.03 3.38 0.00	167.04 2.96 0.00	152.20 2.25 0.00	146.46 2.02 0.00	147.92 1.76 0.00	168.36 2.64 0.00	189.67 3.36 0.00	217.90 5.10 0.00	214.29 4.61 0.00	195.54 4.40 0.00	164.71 2.75 0.00	137.23 1.76 0.00	131.85 2.45 0.00
CAITHNESS_CC_1 323624	168.64 13.16 -6.01	156.51 12.24 -0.23	154.21 10.89 0.00	157.88 10.87 -0.18	162.52 8.76 0.00	185.50 10.17 0.00	204.00 10.26 0.00	223.45 0.89 0.00	225.35 2.46 0.00	217.19 3.21 0.00	206.25 8.31 0.00	197.40 9.75 0.00	180.46 13.79 -2.59	166.29 16.35 0.00	160.33 15.89 0.00	161.36 15.20 0.00	181.21 14.41 -1.08	201.22 14.91 0.00	228.76 15.97 0.00	220.37 10.69 0.00	201.83 10.70 0.00	178.28 15.07 -1.25	149.83 14.35 0.00	143.42 9.71 -4.31
CALPINE BETH_PAGE_GT4 24209	168.85 13.30 -6.08	157.41 12.53 -0.84	154.80 11.47 0.00	158.64 11.15 -0.66	163.14 9.38 0.00	186.22 10.87 0.00	206.52 12.78 0.00	232.35 9.78 0.00	234.04 11.14 0.00	225.53 11.55 0.00	212.59 14.65 0.00	202.10 14.45 0.00	189.89 16.41 -9.40	168.69 18.74 0.00	162.79 18.35 0.00	163.70 17.53 0.00	187.70 18.07 -3.92	205.87 19.56 0.00	234.52 21.72 0.00	226.47 16.78 0.00	206.99 15.86 0.00	184.82 18.30 -4.56	151.59 16.11 0.00	145.75 12.04 -4.31
CALPINE_BETH_PAGE_GT_4 323586	168.85 13.30 -6.08	157.41 12.53 -0.84	154.80 11.47 0.00	158.64 11.15 -0.66	163.14 9.38 0.00	186.22 10.87 0.00	206.52 12.78 0.00	232.35 9.78 0.00	234.04 11.14 0.00	225.53 11.55 0.00	212.59 14.65 0.00	202.10 14.45 0.00	189.89 16.41 -9.40	168.69 18.74 0.00	162.79 18.35 0.00	163.70 17.53 0.00	187.70 18.07 -3.92	205.87 19.56 0.00	234.52 21.72 0.00	226.47 16.78 0.00	206.99 15.86 0.00	184.82 18.30 -4.56	151.59 16.11 0.00	145.75 12.04 -4.31
CALPINE_BP_GT1 23823	168.85 13.30 -6.08	157.41 12.53 -0.84	154.80 11.47 0.00	158.64 11.15 -0.66	163.14 9.38 0.00	186.22 10.87 0.00	206.52 12.78 0.00	232.35 9.78 0.00	234.04 11.14 0.00	225.53 11.55 0.00	212.59 14.65 0.00	202.10 14.45 0.00	189.89 16.41 -9.40	168.69 18.74 0.00	162.79 18.35 0.00	163.70 17.53 0.00	187.70 18.07 -3.92	205.87 19.56 0.00	234.52 21.72 0.00	226.47 16.78 0.00	206.99 15.86 0.00	184.82 18.30 -4.56	151.59 16.11 0.00	145.75 12.04 -4.31
CALSPAN___DRP 24200	139.60 -9.87 0.00	133.96 -10.09 0.00	132.72 -10.60 0.00	136.12 -10.71 0.00	143.46 -10.30 0.00	166.04 -9.30 0.00	177.85 -15.88 0.00	205.87 -16.70 0.00	205.06 -17.84 0.00	195.79 -18.19 0.00	178.55 -19.39 0.00	168.71 -18.95 0.00	143.90 -20.19 0.00	131.35 -18.60 0.00	126.82 -17.63 0.00	127.45 -18.71 0.00	149.31 -16.41 0.00	164.14 -22.17 0.00	194.28 -18.52 0.00	190.19 -19.49 0.00	176.60 -14.53 0.00	146.25 -15.71 0.00	123.83 -11.65 0.00	121.81 -8.28 -0.70
CANDIGU_WT_PWR 323617	145.89 -3.59 0.00	140.02 -4.03 0.00	139.03 -4.30 0.00	142.57 -4.26 0.00	150.07 -3.69 0.00	173.93 -1.41 0.00	188.90 -4.84 0.00	217.88 -4.68 0.00	217.10 -5.80 0.00	207.77 -6.21 0.00	190.21 -7.72 0.00	179.78 -7.87 0.00	155.39 -8.70 0.00	141.85 -8.10 0.00	136.78 -7.66 0.00	137.54 -8.62 0.00	159.25 -6.47 0.00	176.61 -9.70 0.00	207.27 -5.53 0.00	203.18 -6.50 0.00	187.70 -3.43 0.00	156.45 -5.51 0.00	131.54 -3.93 0.00	128.23 -2.08 -0.91
CARR STREET_E_SYR 24060	148.27 -1.20 0.00	142.61 -1.44 0.00	141.75 -1.57 0.00	145.22 -1.61 0.00	152.07 -1.69 0.00	173.76 -1.58 0.00	190.63 -3.11 0.00	219.45 -3.12 0.00	219.78 -3.12 0.00	210.98 -3.00 0.00	194.76 -3.17 0.00	184.64 -3.01 0.00	161.14 -2.95 0.00	147.40 -2.55 0.00	141.99 -2.46 0.00	143.38 -2.78 0.00	163.40 -2.32 0.00	183.14 -3.17 0.00	210.67 -2.13 0.00	206.95 -2.73 0.00	189.22 -1.91 0.00	159.69 -2.27 0.00	134.26 -1.22 0.00	129.24 -0.52 -0.35
CARTHAGE___PAPER 23857	151.72 2.25 0.00	145.49 1.44 0.00	144.61 1.29 0.00	148.30 1.47 0.00	155.91 2.15 0.00	178.66 3.32 0.00	197.61 3.87 0.00	227.45 4.89 0.00	227.36 4.46 0.00	217.61 3.63 0.00	201.50 3.57 0.00	191.03 3.38 0.00	166.87 2.79 0.00	151.75 1.81 0.00	145.74 1.30 0.00	147.33 1.16 0.00	167.87 2.15 0.00	189.84 3.53 0.00	218.55 5.75 0.00	215.13 5.44 0.00	196.30 5.16 0.00	164.55 2.58 0.00	136.83 1.35 0.00	131.73 2.20 -0.14
CE_DUNWOOD___DRP 24194	158.29 8.82 0.00	151.82 7.77 0.00	150.20 6.88 0.00	153.14 6.31 0.00	160.22 6.46 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.24 10.68 0.00	234.04 11.14 0.00	225.53 11.55 0.00	211.20 13.26 0.00	200.98 13.32 0.00	178.20 14.11 0.00	164.65 14.70 0.00	159.03 14.58 0.00	159.90 13.74 0.00	180.96 15.24 0.00	201.77 15.46 0.00	229.83 17.03 0.00	224.14 14.46 0.00	205.08 13.95 0.00	176.37 14.41 0.00	147.93 12.46 0.00	144.44 10.73 -4.30

CE_MILLWOOD___DRP 24193	157.84 8.37 0.00	151.54 7.49 0.00	149.92 6.60 0.00	152.86 6.02 0.00	159.92 6.16 0.00	182.87 7.53 0.00	202.65 8.92 0.00	232.81 10.24 0.00	233.60 10.70 0.00	225.10 11.12 0.00	210.80 12.86 0.00	200.42 12.77 0.00	177.70 13.61 0.00	164.20 14.25 0.00	158.61 14.16 0.00	159.46 13.30 0.00	180.46 14.74 0.00	201.22 14.91 0.00	229.41 16.61 0.00	223.74 14.05 0.00	204.71 13.57 0.00	175.89 13.93 0.00	147.53 12.05 0.00	144.03 10.36 -4.28
CE_NYC2_DRP 24202	159.78 10.31 0.00	152.84 8.79 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.69 6.93 0.00	183.04 7.71 0.00	202.65 8.92 0.00	233.69 11.12 0.00	234.93 12.03 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	180.00 15.91 0.00	166.59 16.64 0.00	160.90 16.46 0.00	161.81 15.65 0.00	182.79 17.07 0.00	203.64 17.33 0.00	231.30 18.50 0.00	225.61 15.93 0.00	206.43 15.30 0.00	178.00 16.04 0.00	149.57 14.09 0.00	145.87 12.16 -4.31
CE_NYC_DRP 24195	159.05 9.57 0.00	152.40 8.35 0.00	150.77 7.45 0.00	153.74 6.90 0.00	160.69 6.93 0.00	183.75 8.42 0.00	203.80 10.07 0.00	234.57 12.01 0.00	235.82 12.92 0.00	227.69 13.71 0.00	213.39 15.45 0.00	203.04 15.39 0.00	180.00 15.91 0.00	166.44 16.49 0.00	160.62 16.17 0.00	161.51 15.34 0.00	182.95 17.23 0.00	204.02 17.71 0.00	231.73 18.93 0.00	226.05 16.37 0.00	206.99 15.86 0.00	178.00 16.04 0.00	149.30 13.83 0.00	145.48 11.77 -4.31
CHAFREE___LFGE 323603	141.40 -8.07 0.00	135.69 -8.36 0.00	134.44 -8.89 0.00	137.73 -9.10 0.00	145.15 -8.61 0.00	168.68 -6.66 0.00	181.15 -12.59 0.00	210.10 -12.46 0.00	209.53 -13.37 0.00	200.07 -13.91 0.00	182.30 -15.64 0.00	172.27 -15.38 0.00	146.69 -17.40 0.00	133.61 -16.34 0.00	128.99 -15.45 0.00	129.65 -16.52 0.00	151.80 -13.92 0.00	166.93 -19.38 0.00	198.12 -14.68 0.00	193.74 -15.94 0.00	179.86 -11.28 0.00	148.52 -13.44 0.00	125.59 -9.88 0.00	123.36 -6.73 -0.70
CHATEAUG_WT_PWR 323614	147.38 -2.09 0.00	142.61 -1.44 0.00	142.47 -0.85 0.00	146.39 -0.44 0.00	153.45 -0.31 0.00	174.47 -0.87 0.00	194.51 0.78 0.00	224.79 2.23 0.00	225.13 2.23 0.00	214.84 0.86 0.00	198.33 0.40 0.00	187.28 -0.37 0.00	162.29 -1.80 0.00	148.15 -1.79 0.00	141.56 -2.89 0.00	144.12 -2.05 0.00	162.23 -3.49 0.00	185.20 -1.11 0.00	211.09 -1.71 0.00	209.06 -0.63 0.00	188.07 -3.07 0.00	157.60 -4.37 0.00	130.73 -4.75 0.00	125.00 -4.40 0.00
CHAT_HIGH_FALL_HYD 323578	147.24 -2.24 0.00	142.61 -1.44 0.00	142.33 -1.00 0.00	146.39 -0.44 0.00	153.30 -0.46 0.00	174.47 -0.87 0.00	194.71 0.97 0.00	225.01 2.45 0.00	225.36 2.46 0.00	214.84 0.86 0.00	198.33 0.40 0.00	187.09 -0.56 0.00	162.29 -1.80 0.00	148.15 -1.79 0.00	141.56 -2.89 0.00	144.12 -2.05 0.00	162.07 -3.65 0.00	185.20 -1.11 0.00	211.09 -1.71 0.00	209.27 -0.42 0.00	187.89 -3.25 0.00	157.43 -4.53 0.00	130.61 -4.87 0.00	124.87 -4.53 0.00
CHAUTAUQUA___LFGE 323629	139.30 -10.17 0.00	133.68 -10.37 0.00	132.43 -10.90 0.00	135.82 -11.01 0.00	143.30 -10.46 0.00	167.10 -8.24 0.00	180.94 -12.79 0.00	209.65 -12.91 0.00	208.42 -14.48 0.00	198.79 -15.19 0.00	181.51 -16.43 0.00	171.14 -16.51 0.00	146.86 -17.23 0.00	133.90 -16.04 0.00	129.13 -15.31 0.00	129.65 -16.52 0.00	151.13 -14.58 0.00	166.56 -19.75 0.00	198.12 -14.68 0.00	193.74 -15.94 0.00	179.10 -12.04 0.00	147.87 -14.09 0.00	124.77 -10.71 0.00	121.99 -8.15 -0.74
CH_MIDHUDSON___DRP 24192	158.74 9.27 0.00	152.40 8.35 0.00	150.92 7.59 0.00	154.03 7.19 0.00	161.14 7.38 0.00	184.10 8.76 0.00	203.61 9.88 0.00	233.91 11.34 0.00	234.71 11.81 0.00	225.95 11.98 0.00	211.40 13.47 0.00	200.59 12.94 0.00	177.70 13.61 0.00	164.04 14.09 0.00	158.45 14.01 0.00	159.46 13.30 0.00	180.64 14.92 0.00	201.59 15.28 0.00	230.03 17.23 0.00	224.36 14.67 0.00	205.08 13.95 0.00	176.05 14.08 0.00	147.80 12.33 0.00	144.96 10.99 -4.57
CH_MISC_IPPS 23765	159.49 10.02 0.00	153.13 9.08 0.00	151.63 8.31 0.00	154.76 7.92 0.00	161.90 8.14 0.00	185.15 9.81 0.00	205.16 11.43 0.00	235.91 13.35 0.00	236.50 13.60 0.00	227.69 13.71 0.00	212.97 15.04 0.00	202.10 14.45 0.00	178.86 14.77 0.00	165.08 15.14 0.00	159.32 14.88 0.00	160.34 14.17 0.00	181.79 16.07 0.00	202.89 16.58 0.00	231.96 19.16 0.00	226.25 16.56 0.00	206.61 15.48 0.00	177.18 15.22 0.00	148.62 13.14 0.00	145.28 11.51 -4.37
CH_RES_BVR_FALLS 23983	147.98 -1.49 0.00	142.75 -1.30 0.00	142.17 -1.15 0.00	145.65 -1.18 0.00	152.53 -1.24 0.00	173.59 -1.75 0.00	191.80 -1.94 0.00	220.12 -2.44 0.00	220.24 -2.66 0.00	211.42 -2.56 0.00	195.36 -2.58 0.00	185.21 -2.44 0.00	161.63 -2.46 0.00	147.54 -2.40 0.00	141.85 -2.60 0.00	143.54 -2.63 0.00	162.23 -3.49 0.00	182.76 -3.55 0.00	208.54 -4.25 0.00	205.69 -3.99 0.00	187.11 -4.02 0.00	158.24 -3.72 0.00	132.22 -3.25 0.00	126.19 -2.97 0.23
CH_RES_NIAGARA 23895	136.47 -13.01 0.00	130.94 -13.11 0.00	129.85 -13.48 0.00	133.18 -13.65 0.00	140.23 -13.53 0.00	161.14 -14.20 0.00	169.71 -24.03 0.00	195.85 -26.71 0.00	195.25 -27.65 0.00	186.38 -27.60 0.00	169.63 -28.31 0.00	160.63 -27.02 0.00	136.35 -27.73 0.00	124.46 -25.49 0.00	120.32 -24.12 0.00	121.03 -25.14 0.00	142.85 -22.87 0.00	156.13 -30.18 0.00	184.29 -28.51 0.00	180.33 -29.36 0.00	168.77 -22.36 0.00	140.09 -21.87 0.00	119.63 -15.85 0.00	118.66 -11.39 -0.65
CH_RES_SYRACUSE 23985	149.92 0.45 0.00	144.19 0.14 0.00	143.32 0.00 0.00	146.83 0.00 0.00	152.84 -0.92 0.00	174.81 -0.52 0.00	192.58 -1.16 0.00	221.23 -1.33 0.00	221.57 -1.33 0.00	212.49 -1.49 0.00	196.56 -1.38 0.00	186.14 -1.51 0.00	162.45 -1.64 0.00	148.45 -1.50 0.00	143.00 -1.44 0.00	144.42 -1.75 0.00	164.73 -0.99 0.00	184.81 -1.50 0.00	212.16 -0.64 0.00	208.43 -1.25 0.00	190.75 -0.38 0.00	161.16 -0.81 0.00	134.80 -0.67 0.00	129.44 -0.39 -0.43
CLINTON_WT_PWR 323605	147.38 -2.09 0.00	142.61 -1.44 0.00	142.47 -0.85 0.00	146.39 -0.44 0.00	153.45 -0.31 0.00	174.47 -0.87 0.00	194.51 0.78 0.00	224.79 2.23 0.00	225.13 2.23 0.00	214.84 0.86 0.00	198.33 0.40 0.00	187.28 -0.37 0.00	162.29 -1.80 0.00	148.15 -1.79 0.00	141.56 -2.89 0.00	144.12 -2.05 0.00	162.23 -3.49 0.00	185.20 -1.11 0.00	211.09 -1.71 0.00	209.06 -0.63 0.00	188.07 -3.07 0.00	157.60 -4.37 0.00	130.73 -4.75 0.00	125.00 -4.40 0.00
CLINTON___LFGE 323618	148.73 -0.74 0.00	143.91 -0.14 0.00	143.61 0.29 0.00	147.72 0.89 0.00	154.84 1.08 0.00	176.22 0.88 0.00	197.03 3.29 0.00	228.34 5.78 0.00	228.48 5.57 0.00	217.19 3.21 0.00	200.50 2.57 0.00	188.78 1.13 0.00	163.76 -0.33 0.00	149.95 0.00 0.00	143.00 -1.44 0.00	145.44 -0.73 0.00	163.90 -1.82 0.00	187.62 1.31 0.00	214.30 1.50 0.00	212.00 2.31 0.00	189.81 -1.33 0.00	158.88 -3.08 0.00	131.83 -3.65 0.00	126.17 -3.23 0.00
COLONIE_LFGE___ 323577	158.14 8.67 0.00	152.55 8.50 0.00	151.20 7.88 0.00	154.32 7.48 0.00	161.75 7.99 0.00	184.98 9.64 0.00	202.84 9.11 0.00	232.13 9.56 0.00	232.94 10.04 0.00	224.04 10.06 0.00	208.82 10.88 0.00	197.40 9.75 0.00	174.75 10.66 0.00	160.59 10.65 0.00	155.28 10.84 0.00	156.39 10.23 0.00	177.15 11.43 0.00	197.68 11.37 0.00	225.57 12.77 0.00	220.16 10.48 0.00	201.07 9.93 0.00	172.01 10.05 0.00	145.91 10.43 0.00	144.77 9.83 -5.54
CORNELL_____ 23752	150.38 0.90 0.00	144.48 0.43 0.00	143.61 0.29 0.00	147.13 0.29 0.00	154.38 0.62 0.00	177.27 1.93 0.00	195.67 1.94 0.00	225.68 3.11 0.00	225.79 2.89 0.00	216.34 2.36 0.00	199.51 1.58 0.00	188.97 1.32 0.00	164.75 0.66 0.00	150.55 0.60 0.00	145.02 0.58 0.00	146.31 0.15 0.00	167.38 1.66 0.00	187.62 1.31 0.00	216.63 3.83 0.00	212.62 2.93 0.00	194.38 3.25 0.00	163.58 1.62 0.00	136.83 1.35 0.00	131.79 1.56 -0.83

COXSACKIE___GT 23611	161.14 11.67 0.00	155.14 11.09 0.00	153.65 10.33 0.00	156.82 9.99 0.00	164.36 10.60 0.00	188.13 12.79 0.00	207.29 13.56 0.00	238.37 15.80 0.00	238.96 16.06 0.00	229.59 15.61 0.00	214.17 16.23 0.00	202.10 14.45 0.00	178.53 14.44 0.00	164.20 14.25 0.00	158.61 14.16 0.00	159.90 13.74 0.00	181.63 15.91 0.00	203.26 16.95 0.00	233.03 20.23 0.00	227.30 17.62 0.00	207.19 16.06 0.00	176.54 14.58 0.00	149.16 13.68 0.00	146.51 12.42 -4.68
CRESCENT___HYD 24018	158.14 8.67 0.00	152.55 8.50 0.00	151.20 7.88 0.00	154.32 7.48 0.00	161.75 7.99 0.00	184.98 9.64 0.00	202.84 9.11 0.00	232.13 9.56 0.00	232.94 10.04 0.00	224.04 10.06 0.00	208.82 10.88 0.00	197.40 9.75 0.00	174.75 10.66 0.00	160.59 10.65 0.00	155.28 10.84 0.00	156.39 10.23 0.00	177.15 11.43 0.00	197.68 11.37 0.00	225.57 12.77 0.00	220.16 10.48 0.00	201.07 9.93 0.00	172.01 10.05 0.00	145.91 10.43 0.00	144.77 9.83 -5.54
CRUCIBLE_METL_DRP 24180	149.92 0.45 0.00	144.19 0.14 0.00	143.32 0.00 0.00	146.83 0.00 0.00	152.84 -0.92 0.00	174.81 -0.52 0.00	192.58 -1.16 0.00	221.23 -1.33 0.00	221.57 -1.33 0.00	212.49 -1.49 0.00	196.56 -1.38 0.00	186.14 -1.51 0.00	162.45 -1.64 0.00	148.45 -1.50 0.00	143.00 -1.44 0.00	144.42 -1.75 0.00	164.73 -0.99 0.00	184.81 -1.50 0.00	212.16 -0.64 0.00	208.43 -1.25 0.00	190.75 -0.38 0.00	161.16 -0.81 0.00	134.80 -0.67 0.00	129.44 -0.39 -0.43
DANC___LFGE 323619	152.17 2.69 0.00	145.78 1.73 0.00	144.90 1.58 0.00	148.60 1.77 0.00	156.21 2.45 0.00	179.19 3.85 0.00	198.20 4.46 0.00	228.13 5.57 0.00	228.24 5.34 0.00	218.48 4.50 0.00	202.10 4.16 0.00	191.60 3.95 0.00	167.37 3.28 0.00	152.04 2.10 0.00	146.18 1.74 0.00	147.62 1.46 0.00	168.36 2.64 0.00	190.40 4.09 0.00	219.61 6.81 0.00	216.19 6.51 0.00	197.25 6.11 0.00	165.37 3.41 0.00	137.23 1.76 0.00	132.40 2.84 -0.16
DANSKAMMER___1 23586	159.49 10.02 0.00	153.13 9.08 0.00	151.63 8.31 0.00	154.76 7.92 0.00	161.90 8.14 0.00	185.15 9.81 0.00	205.16 11.43 0.00	235.91 13.35 0.00	236.50 13.60 0.00	227.69 13.71 0.00	212.97 15.04 0.00	202.10 14.45 0.00	178.86 14.77 0.00	165.08 15.14 0.00	159.32 14.88 0.00	160.34 14.17 0.00	181.79 16.07 0.00	202.89 16.58 0.00	231.96 19.16 0.00	226.25 16.56 0.00	206.61 15.48 0.00	177.18 15.22 0.00	148.62 13.14 0.00	145.28 11.51 -4.37
DANSKAMMER___2 23589	159.49 10.02 0.00	153.13 9.08 0.00	151.63 8.31 0.00	154.76 7.92 0.00	161.90 8.14 0.00	185.15 9.81 0.00	205.16 11.43 0.00	235.91 13.35 0.00	236.50 13.60 0.00	227.69 13.71 0.00	212.97 15.04 0.00	202.10 14.45 0.00	178.86 14.77 0.00	165.08 15.14 0.00	159.32 14.88 0.00	160.34 14.17 0.00	181.79 16.07 0.00	202.89 16.58 0.00	231.96 19.16 0.00	226.25 16.56 0.00	206.61 15.48 0.00	177.18 15.22 0.00	148.62 13.14 0.00	145.28 11.51 -4.37
DANSKAMMER___3 23590	159.49 10.02 0.00	153.13 9.08 0.00	151.63 8.31 0.00	154.76 7.92 0.00	161.90 8.14 0.00	185.15 9.81 0.00	205.16 11.43 0.00	235.91 13.35 0.00	236.50 13.60 0.00	227.69 13.71 0.00	212.97 15.04 0.00	202.10 14.45 0.00	178.86 14.77 0.00	165.08 15.14 0.00	159.32 14.88 0.00	160.34 14.17 0.00	181.79 16.07 0.00	202.89 16.58 0.00	231.96 19.16 0.00	226.25 16.56 0.00	206.61 15.48 0.00	177.18 15.22 0.00	148.62 13.14 0.00	145.28 11.51 -4.37
DANSKAMMER___4 23591	159.49 10.02 0.00	153.13 9.08 0.00	151.63 8.31 0.00	154.76 7.92 0.00	161.90 8.14 0.00	185.15 9.81 0.00	205.16 11.43 0.00	235.91 13.35 0.00	236.50 13.60 0.00	227.69 13.71 0.00	212.97 15.04 0.00	202.10 14.45 0.00	178.86 14.77 0.00	165.08 15.14 0.00	159.32 14.88 0.00	160.34 14.17 0.00	181.79 16.07 0.00	202.89 16.58 0.00	231.96 19.16 0.00	226.25 16.56 0.00	206.61 15.48 0.00	177.18 15.22 0.00	148.62 13.14 0.00	145.28 11.51 -4.37
DANSKAMMER___DIESEL 23592	159.49 10.02 0.00	153.13 9.08 0.00	151.63 8.31 0.00	154.76 7.92 0.00	161.90 8.14 0.00	185.15 9.81 0.00	205.16 11.43 0.00	235.91 13.35 0.00	236.50 13.60 0.00	227.69 13.71 0.00	212.97 15.04 0.00	202.10 14.45 0.00	178.86 14.77 0.00	165.08 15.14 0.00	159.32 14.88 0.00	160.34 14.17 0.00	181.79 16.07 0.00	202.89 16.58 0.00	231.96 19.16 0.00	226.25 16.56 0.00	206.61 15.48 0.00	177.18 15.22 0.00	148.62 13.14 0.00	145.28 11.51 -4.37
DASHVILLE___HYD 23610	157.99 8.52 0.00	151.68 7.63 0.00	150.20 6.88 0.00	153.29 6.45 0.00	160.22 6.46 0.00	183.04 7.71 0.00	202.65 8.92 0.00	232.81 10.24 0.00	233.16 10.26 0.00	224.67 10.69 0.00	210.01 12.08 0.00	199.29 11.64 0.00	176.55 12.46 0.00	162.99 13.04 0.00	157.29 12.85 0.00	158.29 12.12 0.00	179.47 13.75 0.00	200.29 13.98 0.00	228.55 15.75 0.00	223.12 13.43 0.00	203.75 12.61 0.00	175.08 13.11 0.00	146.99 11.51 0.00	144.03 10.22 -4.41
DELAWARE___LFGE 323621	153.95 4.48 0.00	147.94 3.89 0.00	146.76 3.43 0.00	150.06 3.23 0.00	157.44 3.68 0.00	180.24 4.90 0.00	199.15 5.42 0.00	228.57 6.01 0.00	228.92 6.02 0.00	219.76 5.78 0.00	204.27 6.33 0.00	193.65 6.00 0.00	170.32 6.23 0.00	156.24 6.30 0.00	150.79 6.35 0.00	152.02 5.85 0.00	172.84 7.12 0.00	193.21 6.90 0.00	221.32 8.52 0.00	216.82 7.13 0.00	198.21 7.08 0.00	168.61 6.64 0.00	141.30 5.82 0.00	136.92 5.69 -1.83
DOGLEVILLE___HYD 23807	160.69 11.22 0.00	154.86 10.81 0.00	153.93 10.61 0.00	157.70 10.87 0.00	165.44 11.68 0.00	189.37 14.03 0.00	209.04 15.30 0.00	240.37 17.81 0.00	240.51 17.61 0.00	230.88 16.90 0.00	213.39 15.45 0.00	201.91 14.25 0.00	176.55 12.46 0.00	161.20 11.25 0.00	155.28 10.84 0.00	156.98 10.82 0.00	178.15 12.44 0.00	199.54 13.23 0.00	228.13 15.33 0.00	224.36 14.67 0.00	204.91 13.77 0.00	173.46 11.50 0.00	145.24 9.76 0.00	138.73 9.44 0.11
DUNKIRK___1 23563	138.41 -11.06 0.00	132.81 -11.24 0.00	131.72 -11.60 0.00	134.94 -11.89 0.00	142.38 -11.38 0.00	166.04 -9.30 0.00	179.60 -14.13 0.00	208.10 -14.46 0.00	206.85 -16.05 0.00	197.29 -16.69 0.00	180.12 -17.81 0.00	169.82 -17.83 0.00	145.87 -18.22 0.00	133.00 -16.94 0.00	128.27 -16.17 0.00	128.91 -17.25 0.00	150.14 -15.58 0.00	165.62 -20.69 0.00	196.62 -16.18 0.00	192.50 -17.19 0.00	177.95 -13.19 0.00	147.06 -14.90 0.00	124.10 -11.38 0.00	121.33 -8.80 -0.74
DUNKIRK___2 23564	138.41 -11.06 0.00	132.81 -11.24 0.00	131.72 -11.60 0.00	134.94 -11.89 0.00	142.38 -11.38 0.00	166.04 -9.30 0.00	179.60 -14.13 0.00	208.10 -14.46 0.00	206.85 -16.05 0.00	197.29 -16.69 0.00	180.12 -17.81 0.00	169.82 -17.83 0.00	145.87 -18.22 0.00	133.00 -16.94 0.00	128.27 -16.17 0.00	128.91 -17.25 0.00	150.14 -15.58 0.00	165.62 -20.69 0.00	196.62 -16.18 0.00	192.50 -17.19 0.00	177.95 -13.19 0.00	147.06 -14.90 0.00	124.10 -11.38 0.00	121.33 -8.80 -0.74
DUNKIRK___3 23565	138.26 -11.21 0.00	132.67 -11.38 0.00	131.58 -11.75 0.00	134.80 -12.04 0.00	142.23 -11.53 0.00	165.52 -9.82 0.00	178.63 -15.11 0.00	206.77 -15.80 0.00	205.51 -17.39 0.00	196.22 -17.76 0.00	178.93 -19.00 0.00	169.07 -18.58 0.00	145.06 -19.03 0.00	132.25 -17.70 0.00	127.54 -16.90 0.00	128.18 -17.98 0.00	149.49 -16.23 0.00	164.70 -21.61 0.00	195.35 -17.45 0.00	191.23 -18.45 0.00	176.99 -14.14 0.00	146.57 -15.39 0.00	123.69 -11.79 0.00	121.21 -8.93 -0.74
DUNKIRK___4 23566	138.26 -11.21 0.00	132.67 -11.38 0.00	131.58 -11.75 0.00	134.80 -12.04 0.00	142.23 -11.53 0.00	165.52 -9.82 0.00	178.63 -15.11 0.00	206.77 -15.80 0.00	205.51 -17.39 0.00	196.22 -17.76 0.00	178.93 -19.00 0.00	169.07 -18.58 0.00	145.06 -19.03 0.00	132.25 -17.70 0.00	127.54 -16.90 0.00	128.18 -17.98 0.00	149.49 -16.23 0.00	164.70 -21.61 0.00	195.35 -17.45 0.00	191.23 -18.45 0.00	176.99 -14.14 0.00	146.57 -15.39 0.00	123.69 -11.79 0.00	121.21 -8.93 -0.74

EAST HAMPTON___GT 23717	178.80 23.31 -6.01	166.03 21.75 -0.23	163.67 20.34 0.00	167.86 20.84 -0.18	172.67 18.91 0.00	197.25 21.91 0.00	212.15 18.41 0.00	228.13 5.57 0.00	230.24 7.34 0.00	221.26 7.28 0.00	210.21 12.28 0.00	203.41 15.76 0.00	190.49 23.78 -2.62	174.98 25.04 0.00	168.70 24.26 0.00	169.84 23.68 0.00	191.18 24.37 -1.09	207.54 21.23 0.00	234.72 21.92 0.00	225.61 15.93 0.00	208.71 17.57 0.00	188.98 25.75 -1.27	158.51 23.03 0.00	151.30 17.60 -4.31
EAST RIVER___6 23660	158.74 9.27 0.00	152.11 8.06 0.00	150.49 7.16 0.00	153.45 6.61 0.00	160.37 6.61 0.00	183.58 8.24 0.00	203.42 9.68 0.00	234.35 11.79 0.00	235.60 12.70 0.00	227.47 13.49 0.00	213.39 15.45 0.00	203.04 15.39 0.00	180.00 15.91 0.00	166.29 16.35 0.00	160.47 16.03 0.00	161.51 15.34 0.00	182.79 17.07 0.00	203.82 17.51 0.00	231.53 18.73 0.00	225.83 16.15 0.00	206.81 15.68 0.00	177.84 15.88 0.00	149.02 13.55 0.00	145.22 11.51 -4.31
EAST RIVER___7 23524	158.74 9.27 0.00	152.11 8.06 0.00	150.49 7.16 0.00	153.45 6.61 0.00	160.37 6.61 0.00	183.58 8.24 0.00	203.42 9.68 0.00	234.35 11.79 0.00	235.60 12.70 0.00	227.47 13.49 0.00	213.39 15.45 0.00	203.04 15.39 0.00	180.00 15.91 0.00	166.29 16.35 0.00	160.47 16.03 0.00	161.51 15.34 0.00	182.79 17.07 0.00	203.82 17.51 0.00	231.53 18.73 0.00	225.83 16.15 0.00	206.81 15.68 0.00	177.84 15.88 0.00	149.02 13.55 0.00	145.22 11.51 -4.31
EAST_HAMPTON___DIESEL 23722	178.96 23.47 -6.01	166.03 21.75 -0.23	163.67 20.34 0.00	167.86 20.84 -0.18	172.82 19.06 0.00	197.25 21.91 0.00	212.34 18.60 0.00	228.34 5.78 0.00	230.48 7.58 0.00	221.46 7.49 0.00	210.41 12.48 0.00	203.59 15.94 0.00	190.49 23.78 -2.62	175.13 25.18 0.00	168.70 24.26 0.00	169.84 23.68 0.00	191.33 24.52 -1.09	207.72 21.42 0.00	234.93 22.13 0.00	225.83 16.15 0.00	208.91 17.78 0.00	189.14 25.91 -1.27	158.64 23.16 0.00	151.44 17.73 -4.31
EAST_RIVER___1 323558	159.05 9.57 0.00	152.40 8.35 0.00	150.77 7.45 0.00	153.74 6.90 0.00	160.69 6.93 0.00	183.75 8.42 0.00	203.80 10.07 0.00	234.57 12.01 0.00	235.82 12.92 0.00	227.69 13.71 0.00	213.39 15.45 0.00	203.04 15.39 0.00	180.00 15.91 0.00	166.44 16.49 0.00	160.62 16.17 0.00	161.51 15.34 0.00	182.95 17.23 0.00	204.02 17.71 0.00	231.73 18.93 0.00	226.05 16.37 0.00	206.99 15.86 0.00	178.00 16.04 0.00	149.30 13.83 0.00	145.48 11.77 -4.31
EAST_RIVER___2 323559	158.74 9.27 0.00	152.11 8.06 0.00	150.49 7.16 0.00	153.45 6.61 0.00	160.37 6.61 0.00	183.58 8.24 0.00	203.42 9.68 0.00	234.35 11.79 0.00	235.60 12.70 0.00	227.47 13.49 0.00	213.39 15.45 0.00	203.04 15.39 0.00	180.00 15.91 0.00	166.29 16.35 0.00	160.47 16.03 0.00	161.51 15.34 0.00	182.79 17.07 0.00	203.82 17.51 0.00	231.53 18.73 0.00	225.83 16.15 0.00	206.81 15.68 0.00	177.84 15.88 0.00	149.02 13.55 0.00	145.22 11.51 -4.31
EAST___DELAWARE_HYD 23607	156.50 7.03 0.00	150.38 6.33 0.00	148.91 5.58 0.00	152.11 5.28 0.00	159.29 5.53 0.00	182.36 7.02 0.00	202.65 8.92 0.00	233.24 10.68 0.00	227.36 4.46 0.00	218.68 4.70 0.00	204.08 6.14 0.00	193.10 5.45 0.00	170.66 6.57 0.00	157.00 7.05 0.00	150.07 5.63 0.00	151.14 4.97 0.00	171.52 5.80 0.00	192.09 5.78 0.00	220.04 7.24 0.00	214.93 5.24 0.00	195.92 4.78 0.00	171.68 9.72 0.00	145.24 9.76 0.00	141.55 8.41 -3.74
ELEC_TRO_TEK 24086	166.57 10.91 -6.19	156.26 10.38 -1.83	152.94 9.60 -0.01	157.23 8.96 -1.44	161.15 7.38 -0.01	183.76 8.42 -0.01	204.20 10.45 -0.01	230.14 7.57 -0.01	231.83 8.93 -0.01	223.63 9.64 -0.01	210.80 12.86 -0.01	200.43 12.77 -0.01	199.45 14.77 -20.59	167.04 17.09 -0.01	161.34 16.89 -0.01	162.25 16.08 -0.01	190.55 16.25 -8.59	204.21 17.89 -0.01	233.03 20.23 -0.01	225.21 15.52 -0.01	205.66 14.52 -0.01	188.48 16.53 -9.99	149.99 14.50 -0.01	144.45 10.73 -4.32
ELLENBURG_WT_PWR 323604	147.38 -2.09 0.00	142.61 -1.44 0.00	142.47 -0.85 0.00	146.39 -0.44 0.00	153.45 -0.31 0.00	174.47 -0.87 0.00	194.51 0.78 0.00	224.79 2.23 0.00	225.13 2.23 0.00	214.84 0.86 0.00	198.33 0.40 0.00	187.28 -0.37 0.00	162.29 -1.80 0.00	148.15 -1.79 0.00	141.56 -2.89 0.00	144.12 -2.05 0.00	162.23 -3.49 0.00	185.20 -1.11 0.00	211.09 -1.71 0.00	209.06 -0.63 0.00	188.07 -3.07 0.00	157.60 -4.37 0.00	130.73 -4.75 0.00	125.00 -4.40 0.00
EMPIRE_CC_1 323656	155.46 5.99 0.00	149.66 5.61 0.00	148.48 5.15 0.00	151.53 4.70 0.00	158.83 5.07 0.00	181.30 5.96 0.00	196.83 3.09 0.00	225.45 2.89 0.00	226.02 3.12 0.00	217.39 3.41 0.00	202.89 4.95 0.00	192.34 4.69 0.00	170.16 6.07 0.00	156.39 6.44 0.00	151.09 6.65 0.00	152.30 6.14 0.00	172.68 6.96 0.00	192.65 6.34 0.00	219.40 6.60 0.00	214.51 4.83 0.00	195.92 4.78 0.00	167.78 5.82 0.00	141.98 6.50 0.00	142.60 7.89 -5.30
EMPIRE_CC_2 323658	155.46 5.99 0.00	149.66 5.61 0.00	148.48 5.15 0.00	151.53 4.70 0.00	158.83 5.07 0.00	181.30 5.96 0.00	196.83 3.09 0.00	225.45 2.89 0.00	226.02 3.12 0.00	217.39 3.41 0.00	202.89 4.95 0.00	192.34 4.69 0.00	170.16 6.07 0.00	156.39 6.44 0.00	151.09 6.65 0.00	152.30 6.14 0.00	172.68 6.96 0.00	192.65 6.34 0.00	219.40 6.60 0.00	214.51 4.83 0.00	195.92 4.78 0.00	167.78 5.82 0.00	141.98 6.50 0.00	142.60 7.89 -5.30
ERIE_WT_PWR 323693	139.76 -9.71 0.00	134.11 -9.94 0.00	132.87 -10.46 0.00	136.26 -10.57 0.00	143.46 -10.30 0.00	166.21 -9.13 0.00	178.05 -15.69 0.00	206.10 -16.47 0.00	205.29 -17.61 0.00	196.01 -17.97 0.00	178.74 -19.20 0.00	168.89 -18.76 0.00	144.06 -20.02 0.00	131.50 -18.45 0.00	126.96 -17.48 0.00	127.60 -18.57 0.00	149.49 -16.23 0.00	164.32 -21.99 0.00	194.50 -18.30 0.00	190.40 -19.29 0.00	176.80 -14.34 0.00	146.25 -15.71 0.00	123.96 -11.52 0.00	121.95 -8.15 -0.70
E_CANADA_CAP_HY 24051	152.62 3.14 0.00	147.50 3.45 0.00	146.34 3.01 0.00	149.48 2.65 0.00	157.30 3.54 0.00	180.78 5.44 0.00	201.68 7.95 0.00	231.23 8.67 0.00	232.26 9.36 0.00	222.32 8.34 0.00	206.64 8.70 0.00	194.22 6.56 0.00	171.80 7.71 0.00	157.14 7.20 0.00	151.66 7.22 0.00	152.89 6.73 0.00	173.51 7.79 0.00	194.50 8.19 0.00	223.22 10.42 0.00	217.85 8.17 0.00	198.40 7.26 0.00	167.96 6.00 0.00	141.30 5.82 0.00	140.19 3.88 -6.91
E_CANADA_MHWK_HY 24050	160.69 11.22 0.00	154.86 10.81 0.00	153.93 10.61 0.00	157.70 10.87 0.00	165.44 11.68 0.00	189.37 14.03 0.00	209.04 15.30 0.00	240.37 17.81 0.00	240.51 17.61 0.00	230.88 16.90 0.00	213.39 15.45 0.00	201.91 14.25 0.00	176.55 12.46 0.00	161.20 11.25 0.00	155.28 10.84 0.00	156.98 10.82 0.00	178.15 12.44 0.00	199.54 13.23 0.00	228.13 15.33 0.00	224.36 14.67 0.00	204.91 13.77 0.00	173.46 11.50 0.00	145.24 9.76 0.00	138.73 9.44 0.11
E_FISHKILL___LBMP 23776	157.54 8.07 0.00	151.11 7.06 0.00	149.62 6.30 0.00	152.71 5.88 0.00	159.75 5.99 0.00	182.36 7.02 0.00	201.68 7.95 0.00	231.47 8.91 0.00	232.26 9.36 0.00	223.83 9.85 0.00	209.41 11.48 0.00	199.10 11.45 0.00	176.55 12.46 0.00	162.99 13.04 0.00	157.45 13.01 0.00	158.29 12.12 0.00	179.14 13.42 0.00	199.90 13.59 0.00	227.69 14.89 0.00	222.05 12.37 0.00	203.18 12.05 0.00	174.75 12.79 0.00	146.72 11.24 0.00	143.74 9.96 -4.38
FAR ROCKAWAY___4 23548	170.13 14.21 -6.45	161.62 13.40 -4.17	155.96 12.62 -0.02	162.29 12.18 -3.27	164.38 10.60 -0.02	187.81 12.45 -0.02	208.88 15.12 -0.02	232.61 10.02 -0.02	234.29 11.36 -0.02	225.76 11.76 -0.02	213.00 15.04 -0.02	202.69 15.02 -0.02	227.45 16.41 -46.96	170.36 20.39 -0.02	164.69 20.22 -0.02	165.48 19.29 -0.02	203.53 18.23 -19.58	207.01 20.68 -0.02	236.65 23.83 -0.02	228.36 18.66 -0.02	208.55 17.39 -0.02	203.53 18.78 -22.79	153.24 17.74 -0.02	147.44 13.71 -4.33

FARRAGUT___LBMP 323566	158.90 9.42 0.00	152.26 8.21 0.00	150.63 7.31 0.00	153.59 6.76 0.00	160.52 6.76 0.00	183.58 8.24 0.00	203.61 9.88 0.00	234.35 11.79 0.00	235.60 12.70 0.00	227.25 13.27 0.00	212.97 15.04 0.00	202.84 15.19 0.00	179.84 15.75 0.00	166.29 16.35 0.00	160.47 16.03 0.00	161.36 15.20 0.00	182.63 16.91 0.00	203.82 17.51 0.00	231.53 18.73 0.00	225.83 16.15 0.00	206.81 15.68 0.00	177.84 15.88 0.00	149.16 13.68 0.00	145.36 11.65 -4.31
FENNER___WINDPWR 24204	152.17 2.69 0.00	146.07 2.02 0.00	145.18 1.86 0.00	148.74 1.90 0.00	156.07 2.31 0.00	178.84 3.51 0.00	197.23 3.49 0.00	227.01 4.45 0.00	227.36 4.46 0.00	218.03 4.06 0.00	201.50 3.57 0.00	190.84 3.19 0.00	166.87 2.79 0.00	152.34 2.39 0.00	146.90 2.45 0.00	148.21 2.05 0.00	168.86 3.14 0.00	189.67 3.36 0.00	218.12 5.32 0.00	214.29 4.61 0.00	195.72 4.58 0.00	165.03 3.07 0.00	138.05 2.57 0.00	132.63 2.98 -0.25
FIBERTEK___ENERGY 23856	149.92 0.45 0.00	144.19 0.14 0.00	143.32 0.00 0.00	146.83 0.00 0.00	152.84 -0.92 0.00	174.81 -0.52 0.00	192.58 -1.16 0.00	221.23 -1.33 0.00	221.57 -1.33 0.00	212.49 -1.49 0.00	196.56 -1.38 0.00	186.14 -1.51 0.00	162.45 -1.64 0.00	148.45 -1.50 0.00	143.00 -1.44 0.00	144.42 -1.75 0.00	164.73 -0.99 0.00	184.81 -1.50 0.00	212.16 -0.64 0.00	208.43 -1.25 0.00	190.75 -0.38 0.00	161.16 -0.81 0.00	134.80 -0.67 0.00	129.44 -0.39 -0.43
FITZPATRICK___ 23598	145.59 -3.89 0.00	140.02 -4.03 0.00	139.16 -4.16 0.00	142.57 -4.26 0.00	149.30 -4.46 0.00	170.78 -4.56 0.00	188.11 -5.62 0.00	216.10 -6.46 0.00	216.43 -6.47 0.00	207.77 -6.21 0.00	191.80 -6.14 0.00	181.83 -5.82 0.00	158.83 -5.26 0.00	145.30 -4.65 0.00	139.96 -4.48 0.00	141.34 -4.82 0.00	160.91 -4.81 0.00	180.53 -5.78 0.00	207.06 -5.74 0.00	203.60 -6.09 0.00	186.16 -4.97 0.00	157.43 -4.53 0.00	131.95 -3.52 0.00	126.68 -2.97 -0.25
FORT ORANGE___ 23900	155.30 5.82 0.00	149.52 5.47 0.00	148.34 5.01 0.00	151.39 4.56 0.00	158.68 4.92 0.00	181.30 5.96 0.00	198.58 4.85 0.00	227.45 4.89 0.00	228.24 5.34 0.00	219.53 5.55 0.00	204.86 6.92 0.00	193.83 6.18 0.00	171.64 7.55 0.00	157.74 7.79 0.00	152.53 8.08 0.00	153.61 7.45 0.00	174.00 8.28 0.00	194.13 7.82 0.00	221.32 8.52 0.00	216.39 6.71 0.00	197.64 6.50 0.00	169.26 7.29 0.00	144.28 8.80 0.00	143.30 8.54 -5.36
FORT_DRUM_COGEN 23780	151.72 2.25 0.00	145.34 1.29 0.00	144.47 1.14 0.00	148.15 1.32 0.00	155.75 1.99 0.00	178.66 3.32 0.00	197.61 3.87 0.00	227.45 4.89 0.00	227.36 4.46 0.00	217.61 3.63 0.00	201.50 3.57 0.00	191.03 3.38 0.00	166.71 2.62 0.00	151.60 1.65 0.00	145.74 1.30 0.00	147.19 1.03 0.00	167.87 2.15 0.00	189.84 3.53 0.00	218.75 5.95 0.00	215.35 5.66 0.00	196.48 5.34 0.00	164.71 2.75 0.00	136.83 1.35 0.00	131.89 2.33 -0.15
FPL_FAR_ROCK_GT1 24212	170.13 14.21 -6.45	161.62 13.40 -4.17	155.96 12.62 -0.02	162.29 12.18 -3.27	164.38 10.60 -0.02	187.81 12.45 -0.02	208.88 15.12 -0.02	232.61 10.02 -0.02	234.29 11.36 -0.02	225.76 11.76 -0.02	213.00 15.04 -0.02	202.69 15.02 -0.02	227.45 16.41 -46.96	170.36 20.39 -0.02	164.69 20.22 -0.02	165.48 19.29 -0.02	203.53 18.23 -19.58	207.01 20.68 -0.02	236.65 23.83 -0.02	228.36 18.66 -0.02	208.55 17.39 -0.02	203.53 18.78 -22.79	153.24 17.74 -0.02	147.44 13.71 -4.33
FPL_FAR_ROCK_GT2 23815	170.13 14.21 -6.45	161.62 13.40 -4.17	155.96 12.62 -0.02	162.29 12.18 -3.27	164.38 10.60 -0.02	187.81 12.45 -0.02	208.88 15.12 -0.02	232.61 10.02 -0.02	234.29 11.36 -0.02	225.76 11.76 -0.02	213.00 15.04 -0.02	202.69 15.02 -0.02	227.45 16.41 -46.96	170.36 20.39 -0.02	164.69 20.22 -0.02	165.48 19.29 -0.02	203.53 18.23 -19.58	207.01 20.68 -0.02	236.65 23.83 -0.02	228.36 18.66 -0.02	208.55 17.39 -0.02	203.53 18.78 -22.79	153.24 17.74 -0.02	147.44 13.71 -4.33
FRANKLIN_FALL_HYD 24054	147.98 -1.49 0.00	143.19 -0.86 0.00	143.04 -0.29 0.00	146.98 0.15 0.00	154.07 0.31 0.00	175.51 0.18 0.00	195.87 2.14 0.00	226.57 4.01 0.00	226.69 3.79 0.00	215.27 1.29 0.00	199.33 1.40 0.00	188.03 0.38 0.00	162.95 -1.14 0.00	149.05 -0.89 0.00	141.99 -2.46 0.00	144.56 -1.60 0.00	162.41 -3.31 0.00	186.12 -0.19 0.00	212.59 -0.21 0.00	210.53 0.84 0.00	188.85 -2.29 0.00	158.07 -3.89 0.00	131.01 -4.47 0.00	125.39 -4.01 0.00
FREEPORT_EQUS_GT1 23764	168.33 12.70 -6.16	157.55 11.95 -1.55	154.37 11.04 -0.01	158.63 10.58 -1.22	162.68 8.91 -0.01	185.51 10.17 -0.01	205.37 11.62 -0.01	231.02 8.46 -0.01	232.70 9.80 -0.01	224.26 10.27 -0.01	211.41 13.47 -0.01	201.18 13.52 -0.01	197.37 15.91 -17.37	168.24 18.29 -0.01	162.50 18.05 -0.01	163.41 17.24 -0.01	190.70 17.74 -7.24	205.33 19.01 -0.01	233.44 20.64 -0.01	225.43 15.73 -0.01	205.86 14.72 -0.01	188.53 18.14 -8.43	151.33 15.84 -0.01	145.61 11.90 -4.32
FREEPORT___CT2 23818	168.33 12.70 -6.16	157.55 11.95 -1.55	154.37 11.04 -0.01	158.63 10.58 -1.22	162.68 8.91 -0.01	185.51 10.17 -0.01	205.37 11.62 -0.01	231.02 8.46 -0.01	232.70 9.80 -0.01	224.26 10.27 -0.01	211.41 13.47 -0.01	201.18 13.52 -0.01	197.37 15.91 -17.37	168.24 18.29 -0.01	162.50 18.05 -0.01	163.41 17.24 -0.01	190.70 17.74 -7.24	205.33 19.01 -0.01	233.44 20.64 -0.01	225.43 15.73 -0.01	205.86 14.72 -0.01	188.53 18.14 -8.43	151.33 15.84 -0.01	145.61 11.90 -4.32
FULTON COGEN___ 23766	147.98 -1.49 0.00	142.17 -1.88 0.00	141.46 -1.87 0.00	144.92 -1.91 0.00	151.76 -2.00 0.00	173.76 -1.58 0.00	191.02 -2.71 0.00	219.66 -2.90 0.00	220.00 -2.90 0.00	211.19 -2.79 0.00	194.97 -2.96 0.00	184.84 -2.81 0.00	161.30 -2.79 0.00	147.54 -2.40 0.00	142.13 -2.32 0.00	143.54 -2.63 0.00	163.56 -2.16 0.00	183.52 -2.79 0.00	210.88 -1.92 0.00	207.18 -2.51 0.00	189.41 -1.72 0.00	160.34 -1.62 0.00	134.26 -1.22 0.00	128.82 -0.90 -0.32
FULTON___LFGE 323630	162.93 13.46 0.00	158.02 13.97 0.00	156.79 13.47 0.00	160.19 13.36 0.00	168.67 14.91 0.00	194.11 18.77 0.00	216.97 23.24 0.00	248.59 26.03 0.00	250.09 27.18 0.00	239.64 25.67 0.00	223.28 25.34 0.00	208.29 20.64 0.00	184.27 20.18 0.00	168.84 18.89 0.00	163.08 18.64 0.00	164.43 18.27 0.00	186.43 20.71 0.00	208.84 22.53 0.00	240.45 27.65 0.00	233.79 24.10 0.00	212.54 21.40 0.00	179.62 17.66 0.00	151.86 16.39 0.00	148.76 12.81 -6.55
G.F.CEMENT___DRP 24184	159.64 10.17 0.00	154.28 10.23 0.00	152.93 9.60 0.00	156.09 9.26 0.00	163.45 9.69 0.00	186.91 11.57 0.00	205.95 12.21 0.00	235.24 12.68 0.00	236.05 13.15 0.00	227.03 13.05 0.00	212.38 14.44 0.00	200.03 12.38 0.00	177.55 13.46 0.00	162.84 12.90 0.00	157.59 13.14 0.00	158.44 12.28 0.00	179.47 13.75 0.00	200.10 13.79 0.00	228.55 15.75 0.00	222.48 12.79 0.00	202.99 11.85 0.00	173.78 11.82 0.00	147.68 12.20 0.00	145.93 10.87 -5.66
GARDENVILLE___LBMP 24039	139.01 -10.47 0.00	133.39 -10.66 0.00	132.15 -11.18 0.00	135.53 -11.30 0.00	142.85 -10.91 0.00	165.52 -9.82 0.00	177.07 -16.66 0.00	204.98 -17.59 0.00	203.95 -18.95 0.00	194.93 -19.05 0.00	177.55 -20.38 0.00	167.95 -19.70 0.00	143.41 -20.68 0.00	130.75 -19.19 0.00	126.24 -18.20 0.00	126.87 -19.30 0.00	148.65 -17.07 0.00	163.39 -22.92 0.00	193.44 -19.36 0.00	189.35 -20.34 0.00	175.84 -15.30 0.00	145.61 -16.35 0.00	123.28 -12.19 0.00	121.43 -8.67 -0.69
GENERAL___MILLS 23808	139.60 -9.87 0.00	133.96 -10.09 0.00	132.72 -10.60 0.00	136.12 -10.71 0.00	143.46 -10.30 0.00	166.04 -9.30 0.00	177.85 -15.88 0.00	205.87 -16.70 0.00	205.06 -17.84 0.00	195.79 -18.19 0.00	178.55 -19.39 0.00	168.71 -18.95 0.00	143.90 -20.19 0.00	131.35 -18.60 0.00	126.82 -17.63 0.00	127.45 -18.71 0.00	149.31 -16.41 0.00	164.14 -22.17 0.00	194.28 -18.52 0.00	190.19 -19.49 0.00	176.60 -14.53 0.00	146.25 -15.71 0.00	123.83 -11.65 0.00	121.81 -8.28 -0.70

GE_PLASTICS___DRP 24183	155.15 5.68 0.00	149.38 5.33 0.00	148.20 4.88 0.00	151.39 4.56 0.00	158.53 4.77 0.00	180.95 5.61 0.00	196.83 3.09 0.00	225.68 3.11 0.00	226.25 3.35 0.00	217.61 3.63 0.00	202.89 4.95 0.00	192.34 4.69 0.00	169.83 5.74 0.00	156.24 6.30 0.00	150.95 6.51 0.00	152.02 5.85 0.00	172.35 6.64 0.00	192.27 5.96 0.00	218.97 6.18 0.00	214.29 4.61 0.00	195.92 4.78 0.00	167.78 5.82 0.00	142.92 7.45 0.00	142.07 7.24 -5.42
GILBOA___1 23756	153.95 4.48 0.00	148.08 4.03 0.00	146.91 3.58 0.00	150.06 3.23 0.00	157.14 3.38 0.00	179.54 4.20 0.00	197.81 4.07 0.00	226.34 3.78 0.00	226.92 4.02 0.00	218.26 4.28 0.00	203.28 5.35 0.00	193.28 5.62 0.00	170.32 6.23 0.00	156.70 6.75 0.00	151.23 6.79 0.00	152.44 6.28 0.00	172.84 7.12 0.00	192.65 6.34 0.00	219.61 6.81 0.00	214.93 5.24 0.00	196.86 5.73 0.00	168.45 6.49 0.00	141.85 6.37 0.00	139.68 6.08 -4.20
GILBOA___2 23757	153.95 4.48 0.00	148.08 4.03 0.00	146.91 3.58 0.00	150.06 3.23 0.00	157.14 3.38 0.00	179.54 4.20 0.00	197.81 4.07 0.00	226.34 3.78 0.00	226.92 4.02 0.00	218.26 4.28 0.00	203.28 5.35 0.00	193.28 5.62 0.00	170.32 6.23 0.00	156.70 6.75 0.00	151.23 6.79 0.00	152.44 6.28 0.00	172.84 7.12 0.00	192.65 6.34 0.00	219.61 6.81 0.00	214.93 5.24 0.00	196.86 5.73 0.00	168.45 6.49 0.00	141.85 6.37 0.00	139.68 6.08 -4.20
GILBOA___3 23758	153.95 4.48 0.00	148.08 4.03 0.00	146.91 3.58 0.00	150.06 3.23 0.00	157.14 3.38 0.00	179.54 4.20 0.00	197.81 4.07 0.00	226.34 3.78 0.00	226.92 4.02 0.00	218.26 4.28 0.00	203.28 5.35 0.00	193.28 5.62 0.00	170.32 6.23 0.00	156.70 6.75 0.00	151.23 6.79 0.00	152.44 6.28 0.00	172.84 7.12 0.00	192.65 6.34 0.00	219.61 6.81 0.00	214.93 5.24 0.00	196.86 5.73 0.00	168.45 6.49 0.00	141.85 6.37 0.00	139.68 6.08 -4.20
GILBOA___4 23759	153.95 4.48 0.00	148.08 4.03 0.00	146.91 3.58 0.00	150.06 3.23 0.00	157.14 3.38 0.00	179.54 4.20 0.00	197.81 4.07 0.00	226.34 3.78 0.00	226.92 4.02 0.00	218.26 4.28 0.00	203.28 5.35 0.00	193.28 5.62 0.00	170.32 6.23 0.00	156.70 6.75 0.00	151.23 6.79 0.00	152.44 6.28 0.00	172.84 7.12 0.00	192.65 6.34 0.00	219.61 6.81 0.00	214.93 5.24 0.00	196.86 5.73 0.00	168.45 6.49 0.00	141.85 6.37 0.00	139.68 6.08 -4.20
GILBOA____ 23599	153.95 4.48 0.00	148.08 4.03 0.00	146.91 3.58 0.00	150.06 3.23 0.00	157.14 3.38 0.00	179.54 4.20 0.00	197.81 4.07 0.00	226.34 3.78 0.00	226.92 4.02 0.00	218.26 4.28 0.00	203.28 5.35 0.00	193.28 5.62 0.00	170.32 6.23 0.00	156.70 6.75 0.00	151.23 6.79 0.00	152.44 6.28 0.00	172.84 7.12 0.00	192.65 6.34 0.00	219.61 6.81 0.00	214.93 5.24 0.00	196.86 5.73 0.00	168.45 6.49 0.00	141.85 6.37 0.00	139.68 6.08 -4.20
GINNA____ 23603	137.37 -12.10 0.00	131.80 -12.24 0.00	130.85 -12.47 0.00	134.20 -12.63 0.00	141.00 -12.76 0.00	162.19 -13.15 0.00	178.43 -15.31 0.00	205.87 -16.70 0.00	206.18 -16.72 0.00	197.29 -16.69 0.00	179.93 -18.01 0.00	170.58 -17.07 0.00	147.84 -16.25 0.00	135.10 -14.85 0.00	130.29 -14.15 0.00	131.41 -14.76 0.00	151.13 -14.58 0.00	169.17 -17.14 0.00	195.98 -16.82 0.00	192.28 -17.40 0.00	176.60 -14.53 0.00	148.36 -13.60 0.00	124.51 -10.97 0.00	120.32 -9.57 -0.49
GLEN PARK____ 23778	152.91 3.44 0.00	146.50 2.45 0.00	145.61 2.29 0.00	149.33 2.49 0.00	156.99 3.23 0.00	180.24 4.90 0.00	199.36 5.62 0.00	229.47 6.91 0.00	229.58 6.68 0.00	219.76 5.78 0.00	203.28 5.35 0.00	192.72 5.07 0.00	168.19 4.10 0.00	152.79 2.84 0.00	146.90 2.45 0.00	148.49 2.33 0.00	169.36 3.64 0.00	191.72 5.41 0.00	221.09 8.29 0.00	217.45 7.76 0.00	198.58 7.45 0.00	166.34 4.37 0.00	138.05 2.57 0.00	133.18 3.62 -0.16
GLENWOOD_IC_1_G5 23712	166.94 11.35 -6.11	155.65 10.51 -1.09	152.93 9.60 0.00	156.80 9.11 -0.86	161.91 8.14 0.00	184.98 9.64 0.00	204.58 10.84 0.00	232.59 10.02 0.00	234.04 11.14 0.00	225.74 11.76 0.00	212.38 14.44 0.00	201.91 14.25 0.00	192.46 16.09 -12.28	167.64 17.69 0.00	161.77 17.33 0.00	162.68 16.51 0.00	188.58 17.74 -5.12	204.58 18.27 0.00	233.23 20.43 0.00	226.25 16.56 0.00	206.61 15.48 0.00	185.26 17.34 -5.96	150.38 14.90 0.00	145.49 11.77 -4.31
GLENWOOD_IC_2_G1 23688	165.99 10.46 -6.05	154.14 9.51 -0.58	152.07 8.74 0.00	155.51 8.22 -0.46	161.29 7.53 0.00	184.28 8.94 0.00	204.19 10.45 0.00	232.59 10.02 0.00	233.82 10.92 0.00	225.53 11.55 0.00	212.20 14.26 0.00	201.73 14.08 0.00	185.96 15.26 -6.61	166.59 16.64 0.00	160.76 16.32 0.00	161.81 15.65 0.00	185.20 16.73 -2.75	203.82 17.51 0.00	232.36 19.57 0.00	225.61 15.93 0.00	206.43 15.30 0.00	181.36 16.19 -3.21	149.57 14.09 0.00	145.10 11.39 -4.31
GLENWOOD_IC_3_G1 23689	165.99 10.46 -6.05	154.14 9.51 -0.58	152.07 8.74 0.00	155.51 8.22 -0.46	161.29 7.53 0.00	184.28 8.94 0.00	204.19 10.45 0.00	232.59 10.02 0.00	233.82 10.92 0.00	225.53 11.55 0.00	212.20 14.26 0.00	201.73 14.08 0.00	185.96 15.26 -6.61	166.59 16.64 0.00	160.76 16.32 0.00	161.81 15.65 0.00	185.20 16.73 -2.75	203.82 17.51 0.00	232.36 19.57 0.00	225.61 15.93 0.00	206.43 15.30 0.00	181.36 16.19 -3.21	149.57 14.09 0.00	145.10 11.39 -4.31
GLENWOOD___4 23550	166.94 11.35 -6.11	155.65 10.51 -1.09	152.93 9.60 0.00	156.80 9.11 -0.86	161.91 8.14 0.00	184.98 9.64 0.00	204.97 11.23 0.00	233.03 10.46 0.00	234.27 11.36 0.00	225.96 11.98 0.00	212.59 14.65 0.00	202.30 14.65 0.00	192.47 16.09 -12.29	167.64 17.69 0.00	161.77 17.33 0.00	162.68 16.51 0.00	188.58 17.74 -5.12	204.76 18.45 0.00	233.44 20.64 0.00	226.47 16.78 0.00	206.99 15.86 0.00	185.26 17.34 -5.96	150.38 14.90 0.00	145.49 11.77 -4.31
GLENWOOD___5 23614	166.94 11.35 -6.11	155.65 10.51 -1.09	152.93 9.60 0.00	156.80 9.11 -0.86	161.91 8.14 0.00	184.98 9.64 0.00	204.97 11.23 0.00	233.03 10.46 0.00	234.27 11.36 0.00	225.96 11.98 0.00	212.59 14.65 0.00	202.30 14.65 0.00	192.47 16.09 -12.29	167.64 17.69 0.00	161.77 17.33 0.00	162.68 16.51 0.00	188.58 17.74 -5.12	204.76 18.45 0.00	233.44 20.64 0.00	226.47 16.78 0.00	206.99 15.86 0.00	185.26 17.34 -5.96	150.38 14.90 0.00	145.49 11.77 -4.31
GLOBAL GREEN_PORT_GT1 23814	178.20 22.71 -6.01	165.46 21.18 -0.23	163.11 19.79 0.00	167.28 20.27 -0.18	172.05 18.29 0.00	196.72 21.38 0.00	210.01 16.28 0.00	226.34 3.78 0.00	228.24 5.34 0.00	219.33 5.35 0.00	208.42 10.48 0.00	200.97 13.32 0.00	189.85 23.14 -2.62	174.54 24.59 0.00	168.13 23.69 0.00	169.40 23.24 0.00	191.00 24.20 -1.09	205.68 19.38 0.00	233.23 20.43 0.00	223.73 14.05 0.00	206.43 15.30 0.00	188.49 25.26 -1.27	158.10 22.62 0.00	150.92 17.21 -4.31
GLOBE___DSASP 323697	136.32 -13.15 0.00	130.80 -13.25 0.00	129.71 -13.62 0.00	133.03 -13.81 0.00	140.08 -13.69 0.00	160.96 -14.37 0.00	169.32 -24.42 0.00	195.18 -27.38 0.00	194.59 -28.31 0.00	185.73 -28.25 0.00	169.03 -28.90 0.00	160.07 -27.58 0.00	135.87 -28.22 0.00	124.00 -25.94 0.00	119.89 -24.55 0.00	120.73 -25.44 0.00	142.36 -23.36 0.00	155.57 -30.74 0.00	183.65 -29.15 0.00	179.69 -29.99 0.00	168.39 -22.75 0.00	139.78 -22.18 0.00	119.35 -16.12 0.00	118.53 -11.52 -0.65
GOETHSLN___LBMP 323567	158.74 9.27 0.00	152.11 8.06 0.00	150.49 7.16 0.00	153.45 6.61 0.00	160.37 6.61 0.00	183.58 8.24 0.00	203.42 9.68 0.00	234.35 11.79 0.00	235.60 12.70 0.00	227.69 13.71 0.00	213.57 15.63 0.00	203.22 15.57 0.00	180.18 16.09 0.00	166.59 16.64 0.00	160.76 16.32 0.00	161.65 15.49 0.00	183.12 17.40 0.00	204.20 17.89 0.00	231.53 18.73 0.00	226.25 16.56 0.00	207.19 16.06 0.00	178.16 16.19 0.00	149.43 13.96 0.00	145.61 11.90 -4.31

GOODYEAR_LAKE_HYD 323669	154.40 4.93 0.00	148.37 4.32 0.00	147.20 3.87 0.00	150.51 3.67 0.00	157.91 4.15 0.00	181.30 5.96 0.00	200.91 7.17 0.00	230.56 8.00 0.00	230.91 8.01 0.00	221.67 7.69 0.00	205.65 7.71 0.00	194.78 7.13 0.00	171.30 7.21 0.00	157.00 7.05 0.00	151.52 7.08 0.00	152.75 6.58 0.00	173.67 7.95 0.00	194.50 8.19 0.00	223.22 10.42 0.00	218.70 9.01 0.00	199.74 8.61 0.00	169.42 7.45 0.00	141.71 6.24 0.00	136.59 5.96 -1.24
GOUDEY___7 23579	150.07 0.60 0.00	144.19 0.14 0.00	143.18 -0.14 0.00	146.54 -0.29 0.00	153.76 0.00 0.00	176.74 1.40 0.00	194.51 0.78 0.00	223.68 1.12 0.00	223.57 0.67 0.00	214.41 0.43 0.00	198.14 0.20 0.00	187.65 0.00 0.00	164.09 0.00 0.00	150.10 0.15 0.00	144.73 0.29 0.00	145.87 -0.29 0.00	166.72 1.00 0.00	186.12 -0.19 0.00	214.93 2.13 0.00	210.74 1.05 0.00	193.05 1.91 0.00	163.10 1.14 0.00	136.69 1.22 0.00	132.49 1.68 -1.41
GOUDEY___8 23580	149.92 0.45 0.00	144.05 0.00 0.00	143.04 -0.29 0.00	146.39 -0.44 0.00	153.61 -0.15 0.00	176.57 1.24 0.00	194.32 0.58 0.00	223.46 0.89 0.00	223.35 0.45 0.00	214.19 0.21 0.00	197.94 0.00 0.00	187.46 -0.19 0.00	163.92 -0.16 0.00	149.95 0.00 0.00	144.59 0.14 0.00	145.73 -0.44 0.00	166.55 0.83 0.00	185.94 -0.37 0.00	214.71 1.91 0.00	210.53 0.84 0.00	192.85 1.72 0.00	162.94 0.98 0.00	136.56 1.08 0.00	132.37 1.56 -1.41
GOWANUS_GT1_1 24077	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
GOWANUS_GT1_2 24078	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
GOWANUS_GT1_3 24079	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
GOWANUS_GT1_4 24080	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
GOWANUS_GT1_5 24084	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
GOWANUS_GT1_6 24111	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
GOWANUS_GT1_7 24112	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
GOWANUS_GT1_8 24113	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
GOWANUS_GT2_1 24114	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
GOWANUS_GT2_2 24115	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
GOWANUS_GT2_3 24116	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
GOWANUS_GT2_4 24117	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
GOWANUS_GT2_5 24118	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31

GOWANUS_GT2_6 24119	160.09 <u>10.61</u> 0.00	152.98 <u>8.93</u> 0.00	151.20 <u>7.88</u> 0.00	154.03 <u>7.19</u> 0.00	160.84 <u>7.08</u> 0.00	183.24 <u>7.90</u> 0.00	202.84 <u>9.11</u> 0.00	233.91 <u>11.34</u> 0.00	235.38 <u>12.47</u> 0.00	227.47 <u>13.49</u> 0.00	213.18 <u>15.24</u> 0.00	203.22 <u>15.57</u> 0.00	180.34 <u>16.25</u> 0.00	166.89 <u>16.94</u> 0.00	161.19 <u>16.75</u> 0.00	162.10 <u>15.93</u> 0.00	183.12 <u>17.40</u> 0.00	204.38 <u>18.07</u> 0.00	232.36 <u>19.57</u> 0.00	226.66 <u>16.98</u> 0.00	207.19 <u>16.06</u> 0.00	178.49 <u>16.53</u> 0.00	149.98 <u>14.50</u> 0.00	146.13 <u>12.42</u> -4.31
GOWANUS_GT2_7 24120	160.09 <u>10.61</u> 0.00	152.98 <u>8.93</u> 0.00	151.20 <u>7.88</u> 0.00	154.03 <u>7.19</u> 0.00	160.84 <u>7.08</u> 0.00	183.24 <u>7.90</u> 0.00	202.84 <u>9.11</u> 0.00	233.91 <u>11.34</u> 0.00	235.38 <u>12.47</u> 0.00	227.47 <u>13.49</u> 0.00	213.18 <u>15.24</u> 0.00	203.22 <u>15.57</u> 0.00	180.34 <u>16.25</u> 0.00	166.89 <u>16.94</u> 0.00	161.19 <u>16.75</u> 0.00	162.10 <u>15.93</u> 0.00	183.12 <u>17.40</u> 0.00	204.38 <u>18.07</u> 0.00	232.36 <u>19.57</u> 0.00	226.66 <u>16.98</u> 0.00	207.19 <u>16.06</u> 0.00	178.49 <u>16.53</u> 0.00	149.98 <u>14.50</u> 0.00	146.13 <u>12.42</u> -4.31
GOWANUS_GT2_8 24121	160.09 <u>10.61</u> 0.00	152.98 <u>8.93</u> 0.00	151.20 <u>7.88</u> 0.00	154.03 <u>7.19</u> 0.00	160.84 <u>7.08</u> 0.00	183.24 <u>7.90</u> 0.00	202.84 <u>9.11</u> 0.00	233.91 <u>11.34</u> 0.00	235.38 <u>12.47</u> 0.00	227.47 <u>13.49</u> 0.00	213.18 <u>15.24</u> 0.00	203.22 <u>15.57</u> 0.00	180.34 <u>16.25</u> 0.00	166.89 <u>16.94</u> 0.00	161.19 <u>16.75</u> 0.00	162.10 <u>15.93</u> 0.00	183.12 <u>17.40</u> 0.00	204.38 <u>18.07</u> 0.00	232.36 <u>19.57</u> 0.00	226.66 <u>16.98</u> 0.00	207.19 <u>16.06</u> 0.00	178.49 <u>16.53</u> 0.00	149.98 <u>14.50</u> 0.00	146.13 <u>12.42</u> -4.31
GOWANUS_GT3_1 24122	160.09 <u>10.61</u> 0.00	152.98 <u>8.93</u> 0.00	151.20 <u>7.88</u> 0.00	154.03 <u>7.19</u> 0.00	160.84 <u>7.08</u> 0.00	183.24 <u>7.90</u> 0.00	202.84 <u>9.11</u> 0.00	233.91 <u>11.34</u> 0.00	235.38 <u>12.47</u> 0.00	227.47 <u>13.49</u> 0.00	213.18 <u>15.24</u> 0.00	203.22 <u>15.57</u> 0.00	180.34 <u>16.25</u> 0.00	166.89 <u>16.94</u> 0.00	161.19 <u>16.75</u> 0.00	162.10 <u>15.93</u> 0.00	183.12 <u>17.40</u> 0.00	204.38 <u>18.07</u> 0.00	232.36 <u>19.57</u> 0.00	226.66 <u>16.98</u> 0.00	207.19 <u>16.06</u> 0.00	178.49 <u>16.53</u> 0.00	149.98 <u>14.50</u> 0.00	146.13 <u>12.42</u> -4.31
GOWANUS_GT3_2 24123	160.09 <u>10.61</u> 0.00	152.98 <u>8.93</u> 0.00	151.20 <u>7.88</u> 0.00	154.03 <u>7.19</u> 0.00	160.84 <u>7.08</u> 0.00	183.24 <u>7.90</u> 0.00	202.84 <u>9.11</u> 0.00	233.91 <u>11.34</u> 0.00	235.38 <u>12.47</u> 0.00	227.47 <u>13.49</u> 0.00	213.18 <u>15.24</u> 0.00	203.22 <u>15.57</u> 0.00	180.34 <u>16.25</u> 0.00	166.89 <u>16.94</u> 0.00	161.19 <u>16.75</u> 0.00	162.10 <u>15.93</u> 0.00	183.12 <u>17.40</u> 0.00	204.38 <u>18.07</u> 0.00	232.36 <u>19.57</u> 0.00	226.66 <u>16.98</u> 0.00	207.19 <u>16.06</u> 0.00	178.49 <u>16.53</u> 0.00	149.98 <u>14.50</u> 0.00	146.13 <u>12.42</u> -4.31
GOWANUS_GT3_3 24124	160.09 <u>10.61</u> 0.00	152.98 <u>8.93</u> 0.00	151.20 <u>7.88</u> 0.00	154.03 <u>7.19</u> 0.00	160.84 <u>7.08</u> 0.00	183.24 <u>7.90</u> 0.00	202.84 <u>9.11</u> 0.00	233.91 <u>11.34</u> 0.00	235.38 <u>12.47</u> 0.00	227.47 <u>13.49</u> 0.00	213.18 <u>15.24</u> 0.00	203.22 <u>15.57</u> 0.00	180.34 <u>16.25</u> 0.00	166.89 <u>16.94</u> 0.00	161.19 <u>16.75</u> 0.00	162.10 <u>15.93</u> 0.00	183.12 <u>17.40</u> 0.00	204.38 <u>18.07</u> 0.00	232.36 <u>19.57</u> 0.00	226.66 <u>16.98</u> 0.00	207.19 <u>16.06</u> 0.00	178.49 <u>16.53</u> 0.00	149.98 <u>14.50</u> 0.00	146.13 <u>12.42</u> -4.31
GOWANUS_GT3_4 24125	160.09 <u>10.61</u> 0.00	152.98 <u>8.93</u> 0.00	151.20 <u>7.88</u> 0.00	154.03 <u>7.19</u> 0.00	160.84 <u>7.08</u> 0.00	183.24 <u>7.90</u> 0.00	202.84 <u>9.11</u> 0.00	233.91 <u>11.34</u> 0.00	235.38 <u>12.47</u> 0.00	227.47 <u>13.49</u> 0.00	213.18 <u>15.24</u> 0.00	203.22 <u>15.57</u> 0.00	180.34 <u>16.25</u> 0.00	166.89 <u>16.94</u> 0.00	161.19 <u>16.75</u> 0.00	162.10 <u>15.93</u> 0.00	183.12 <u>17.40</u> 0.00	204.38 <u>18.07</u> 0.00	232.36 <u>19.57</u> 0.00	226.66 <u>16.98</u> 0.00	207.19 <u>16.06</u> 0.00	178.49 <u>16.53</u> 0.00	149.98 <u>14.50</u> 0.00	146.13 <u>12.42</u> -4.31
GOWANUS_GT3_5 24126	160.09 <u>10.61</u> 0.00	152.98 <u>8.93</u> 0.00	151.20 <u>7.88</u> 0.00	154.03 <u>7.19</u> 0.00	160.84 <u>7.08</u> 0.00	183.24 <u>7.90</u> 0.00	202.84 <u>9.11</u> 0.00	233.91 <u>11.34</u> 0.00	235.38 <u>12.47</u> 0.00	227.47 <u>13.49</u> 0.00	213.18 <u>15.24</u> 0.00	203.22 <u>15.57</u> 0.00	180.34 <u>16.25</u> 0.00	166.89 <u>16.94</u> 0.00	161.19 <u>16.75</u> 0.00	162.10 <u>15.93</u> 0.00	183.12 <u>17.40</u> 0.00	204.38 <u>18.07</u> 0.00	232.36 <u>19.57</u> 0.00	226.66 <u>16.98</u> 0.00	207.19 <u>16.06</u> 0.00	178.49 <u>16.53</u> 0.00	149.98 <u>14.50</u> 0.00	146.13 <u>12.42</u> -4.31
GOWANUS_GT3_6 24127	160.09 <u>10.61</u> 0.00	152.98 <u>8.93</u> 0.00	151.20 <u>7.88</u> 0.00	154.03 <u>7.19</u> 0.00	160.84 <u>7.08</u> 0.00	183.24 <u>7.90</u> 0.00	202.84 <u>9.11</u> 0.00	233.91 <u>11.34</u> 0.00	235.38 <u>12.47</u> 0.00	227.47 <u>13.49</u> 0.00	213.18 <u>15.24</u> 0.00	203.22 <u>15.57</u> 0.00	180.34 <u>16.25</u> 0.00	166.89 <u>16.94</u> 0.00	161.19 <u>16.75</u> 0.00	162.10 <u>15.93</u> 0.00	183.12 <u>17.40</u> 0.00	204.38 <u>18.07</u> 0.00	232.36 <u>19.57</u> 0.00	226.66 <u>16.98</u> 0.00	207.19 <u>16.06</u> 0.00	178.49 <u>16.53</u> 0.00	149.98 <u>14.50</u> 0.00	146.13 <u>12.42</u> -4.31
GOWANUS_GT3_7 24128	160.09 <u>10.61</u> 0.00	152.98 <u>8.93</u> 0.00	151.20 <u>7.88</u> 0.00	154.03 <u>7.19</u> 0.00	160.84 <u>7.08</u> 0.00	183.24 <u>7.90</u> 0.00	202.84 <u>9.11</u> 0.00	233.91 <u>11.34</u> 0.00	235.38 <u>12.47</u> 0.00	227.47 <u>13.49</u> 0.00	213.18 <u>15.24</u> 0.00	203.22 <u>15.57</u> 0.00	180.34 <u>16.25</u> 0.00	166.89 <u>16.94</u> 0.00	161.19 <u>16.75</u> 0.00	162.10 <u>15.93</u> 0.00	183.12 <u>17.40</u> 0.00	204.38 <u>18.07</u> 0.00	232.36 <u>19.57</u> 0.00	226.66 <u>16.98</u> 0.00	207.19 <u>16.06</u> 0.00	178.49 <u>16.53</u> 0.00	149.98 <u>14.50</u> 0.00	146.13 <u>12.42</u> -4.31
GOWANUS_GT3_8 24129	160.09 <u>10.61</u> 0.00	152.98 <u>8.93</u> 0.00	151.20 <u>7.88</u> 0.00	154.03 <u>7.19</u> 0.00	160.84 <u>7.08</u> 0.00	183.24 <u>7.90</u> 0.00	202.84 <u>9.11</u> 0.00	233.91 <u>11.34</u> 0.00	235.38 <u>12.47</u> 0.00	227.47 <u>13.49</u> 0.00	213.18 <u>15.24</u> 0.00	203.22 <u>15.57</u> 0.00	180.34 <u>16.25</u> 0.00	166.89 <u>16.94</u> 0.00	161.19 <u>16.75</u> 0.00	162.10 <u>15.93</u> 0.00	183.12 <u>17.40</u> 0.00	204.38 <u>18.07</u> 0.00	232.36 <u>19.57</u> 0.00	226.66 <u>16.98</u> 0.00	207.19 <u>16.06</u> 0.00	178.49 <u>16.53</u> 0.00	149.98 <u>14.50</u> 0.00	146.13 <u>12.42</u> -4.31
GOWANUS_GT4_1 24130	160.09 <u>10.61</u> 0.00	152.98 <u>8.93</u> 0.00	151.20 <u>7.88</u> 0.00	154.03 <u>7.19</u> 0.00	160.84 <u>7.08</u> 0.00	183.24 <u>7.90</u> 0.00	202.84 <u>9.11</u> 0.00	233.91 <u>11.34</u> 0.00	235.38 <u>12.47</u> 0.00	227.47 <u>13.49</u> 0.00	213.18 <u>15.24</u> 0.00	203.22 <u>15.57</u> 0.00	180.34 <u>16.25</u> 0.00	166.89 <u>16.94</u> 0.00	161.19 <u>16.75</u> 0.00	162.10 <u>15.93</u> 0.00	183.12 <u>17.40</u> 0.00	204.38 <u>18.07</u> 0.00	232.36 <u>19.57</u> 0.00	226.66 <u>16.98</u> 0.00	207.19 <u>16.06</u> 0.00	178.49 <u>16.53</u> 0.00	149.98 <u>14.50</u> 0.00	146.13 <u>12.42</u> -4.31
GOWANUS_GT4_2 24131	160.09 <u>10.61</u> 0.00	152.98 <u>8.93</u> 0.00	151.20 <u>7.88</u> 0.00	154.03 <u>7.19</u> 0.00	160.84 <u>7.08</u> 0.00	183.24 <u>7.90</u> 0.00	202.84 <u>9.11</u> 0.00	233.91 <u>11.34</u> 0.00	235.38 <u>12.47</u> 0.00	227.47 <u>13.49</u> 0.00	213.18 <u>15.24</u> 0.00	203.22 <u>15.57</u> 0.00	180.34 <u>16.25</u> 0.00	166.89 <u>16.94</u> 0.00	161.19 <u>16.75</u> 0.00	162.10 <u>15.93</u> 0.00	183.12 <u>17.40</u> 0.00	204.38 <u>18.07</u> 0.00	232.36 <u>19.57</u> 0.00	226.66 <u>16.98</u> 0.00	207.19 <u>16.06</u> 0.00	178.49 <u>16.53</u> 0.00	149.98 <u>14.50</u> 0.00	146.13 <u>12.42</u> -4.31
GOWANUS_GT4_3 24132	160.09 <u>10.61</u> 0.00	152.98 <u>8.93</u> 0.00	151.20 <u>7.88</u> 0.00	154.03 <u>7.19</u> 0.00	160.84 <u>7.08</u> 0.00	183.24 <u>7.90</u> 0.00	202.84 <u>9.11</u> 0.00	233.91 <u>11.34</u> 0.00	235.38 <u>12.47</u> 0.00	227.47 <u>13.49</u> 0.00	213.18 <u>15.24</u> 0.00	203.22 <u>15.57</u> 0.00	180.34 <u>16.25</u> 0.00	166.89 <u>16.94</u> 0.00	161.19 <u>16.75</u> 0.00	162.10 <u>15.93</u> 0.00	183.12 <u>17.40</u> 0.00	204.38 <u>18.07</u> 0.00	232.36 <u>19.57</u> 0.00	226.66 <u>16.98</u> 0.00	207.19 <u>16.06</u> 0.00	178.49 <u>16.53</u> 0.00	149.98 <u>14.50</u> 0.00	146.13 <u>12.42</u> -4.31
GOWANUS_GT4_4 24133	160.09 <u>10.61</u> 0.00	152.98 <u>8.93</u> 0.00	151.20 <u>7.88</u> 0.00	154.03 <u>7.19</u> 0.00	160.84 <u>7.08</u> 0.00	183.24 <u>7.90</u> 0.00	202.84 <u>9.11</u> 0.00	233.91 <u>11.34</u> 0.00	235.38 <u>12.47</u> 0.00	227.47 <u>13.49</u> 0.00	213.18 <u>15.24</u> 0.00	203.22 <u>15.57</u> 0.00	180.34 <u>16.25</u> 0.00	166.89 <u>16.94</u> 0.00	161.19 <u>16.75</u> 0.00	162.10 <u>15.93</u> 0.00	183.12 <u>17.40</u> 0.00	204.38 <u>18.07</u> 0.00	232.36 <u>19.57</u> 0.00	226.66 <u>16.98</u> 0.00	207.19 <u>16.06</u> 0.00	178.49 <u>16.53</u> 0.00	149.98 <u>14.50</u> 0.00	146.13 <u>12.42</u> -4.31
GOWANUS_GT4_5 24134	160.09 <u>10.61</u> 0.00	152.98 <u>8.93</u> 0.00	151.20 <u>7.88</u> 0.00	154.03 <u>7.19</u> 0.00	160.84 <u>7.08</u> 0.00	183.24 <u>7.90</u> 0.00	202.84 <u>9.11</u> 0.00	233.91 <u>11.34</u> 0.00	235.38 <u>12.47</u> 0.00	227.47 <u>13.49</u> 0.00	213.18 <u>15.24</u> 0.00	203.22 <u>15.57</u> 0.00	180.34 <u>16.25</u> 0.00	166.89 <u>16.94</u> 0.00	161.19 <u>16.75</u> 0.00	162.10 <u>15.93</u> 0.00	183.12 <u>17.40</u> 0.00	204.38 <u>18.07</u> 0.00	232.36 <u>19.57</u> 0.00	226.66 <u>16.98</u> 0.00	207.19 <u>16.06</u> 0.00	178.49 <u>16.53</u> 0.00	149.98 <u>14.50</u> 0.00	146.13 <u>12.42</u> -4.31

GOWANUS_GT4_6 24135	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
GOWANUS_GT4_7 24136	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
GOWANUS_GT4_8 24137	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
GREENIDGE___3 23582	148.27 -1.20 0.00	142.33 -1.72 0.00	141.46 -1.87 0.00	144.92 -1.91 0.00	152.37 -1.39 0.00	176.22 0.88 0.00	193.35 -0.39 0.00	223.01 0.45 0.00	222.68 -0.22 0.00	213.13 -0.85 0.00	195.36 -2.58 0.00	184.84 -2.81 0.00	160.15 -3.94 0.00	146.20 -3.74 0.00	140.84 -3.61 0.00	141.92 -4.24 0.00	163.56 -2.16 0.00	182.59 -3.72 0.00	212.80 0.00 0.00	208.64 -1.04 0.00	191.71 0.58 0.00	160.34 -1.62 0.00	134.39 -1.09 0.00	129.94 -0.26 -0.80
GREENIDGE___4 23583	148.27 -1.20 0.00	142.33 -1.72 0.00	141.46 -1.87 0.00	144.92 -1.91 0.00	152.37 -1.39 0.00	176.22 0.88 0.00	193.35 -0.39 0.00	223.01 0.45 0.00	222.68 -0.22 0.00	213.13 -0.85 0.00	195.36 -2.58 0.00	184.84 -2.81 0.00	160.15 -3.94 0.00	146.20 -3.74 0.00	140.84 -3.61 0.00	141.92 -4.24 0.00	163.56 -2.16 0.00	182.59 -3.72 0.00	212.80 0.00 0.00	208.64 -1.04 0.00	191.71 0.58 0.00	160.34 -1.62 0.00	134.39 -1.09 0.00	129.94 -0.26 -0.80
GROVEVILLE___HYD 323602	159.93 10.46 0.00	153.55 9.51 0.00	152.07 8.74 0.00	155.05 8.22 0.00	162.21 8.45 0.00	185.50 10.17 0.00	205.75 12.02 0.00	236.59 14.03 0.00	237.18 14.28 0.00	228.32 14.34 0.00	213.57 15.63 0.00	202.47 14.82 0.00	179.35 15.26 0.00	165.54 15.59 0.00	159.75 15.30 0.00	160.78 14.61 0.00	182.29 16.57 0.00	203.44 17.13 0.00	232.59 19.79 0.00	226.88 17.20 0.00	207.19 16.06 0.00	177.67 15.71 0.00	149.02 13.55 0.00	145.68 11.90 -4.39
HAMPSHIRE___PAPER_HYD 323593	147.38 -2.09 0.00	142.03 -2.02 0.00	141.61 -1.71 0.00	145.37 -1.47 0.00	152.53 -1.24 0.00	173.41 -1.92 0.00	191.61 -2.13 0.00	219.45 -3.12 0.00	219.56 -3.34 0.00	209.47 -4.50 0.00	195.17 -2.77 0.00	185.96 -1.69 0.00	161.79 -2.30 0.00	147.40 -2.55 0.00	140.40 -4.04 0.00	142.51 -3.65 0.00	160.41 -5.31 0.00	182.21 -4.10 0.00	208.54 -4.25 0.00	206.12 -3.57 0.00	188.07 -3.07 0.00	157.92 -4.04 0.00	131.01 -4.47 0.00	125.64 -3.76 0.00
HARDSCRABBLE_WT_PWR 323673	158.14 8.67 0.00	152.55 8.50 0.00	151.63 8.31 0.00	155.35 8.51 0.00	163.14 9.38 0.00	186.73 11.39 0.00	206.32 12.59 0.00	237.02 14.46 0.00	237.18 14.28 0.00	227.69 13.71 0.00	210.41 12.48 0.00	199.10 11.45 0.00	174.10 10.01 0.00	158.94 9.00 0.00	153.11 8.67 0.00	154.64 8.47 0.00	175.33 9.61 0.00	196.55 10.24 0.00	224.50 11.70 0.00	220.79 11.11 0.00	201.45 10.31 0.00	170.70 8.74 0.00	142.79 7.31 0.00	136.40 7.11 0.11
HARZA MOOSE___RIVER 24016	151.86 2.38 0.00	145.78 1.73 0.00	144.90 1.58 0.00	148.45 1.62 0.00	155.91 2.15 0.00	178.50 3.16 0.00	197.23 3.49 0.00	226.78 4.22 0.00	227.13 4.22 0.00	217.61 3.63 0.00	201.50 3.57 0.00	191.03 3.38 0.00	167.04 2.96 0.00	152.20 2.25 0.00	146.46 2.02 0.00	147.92 1.76 0.00	168.36 2.64 0.00	189.67 3.36 0.00	217.90 5.10 0.00	214.29 4.61 0.00	195.54 4.40 0.00	164.71 2.75 0.00	137.23 1.76 0.00	131.85 2.45 0.00
HEMPSTEAD___ 23647	167.26 11.67 -6.12	156.18 10.94 -1.19	153.36 10.03 0.00	157.30 9.54 -0.93	161.75 7.99 0.00	184.63 9.29 0.00	204.78 11.04 0.00	231.24 8.67 0.00	232.94 10.04 0.00	224.47 10.48 0.00	211.59 13.65 0.00	201.17 13.52 0.00	193.01 15.60 -13.33	167.64 17.69 0.00	161.77 17.33 0.00	162.68 16.51 0.00	188.51 17.23 -5.56	204.76 18.45 0.00	233.23 20.43 0.00	225.62 15.93 0.00	206.06 14.92 0.00	185.77 17.34 -6.47	150.52 15.04 0.00	144.97 11.25 -4.31
HICKLING___1 23621	148.13 -1.35 0.00	142.17 -1.88 0.00	141.32 -2.01 0.00	144.78 -2.06 0.00	152.37 -1.39 0.00	176.74 1.40 0.00	192.96 -0.77 0.00	222.56 0.00 0.00	221.79 -1.11 0.00	212.05 -1.93 0.00	194.57 -3.37 0.00	183.90 -3.75 0.00	159.32 -4.76 0.00	145.59 -4.35 0.00	140.40 -4.04 0.00	141.19 -4.97 0.00	162.90 -2.82 0.00	181.09 -5.22 0.00	212.16 -0.64 0.00	208.00 -1.68 0.00	191.52 0.38 0.00	159.69 -2.27 0.00	134.12 -1.35 0.00	130.29 -0.13 -1.02
HICKLING___2 23622	148.13 -1.35 0.00	142.17 -1.88 0.00	141.32 -2.01 0.00	144.78 -2.06 0.00	152.37 -1.39 0.00	176.74 1.40 0.00	192.96 -0.77 0.00	222.56 0.00 0.00	221.79 -1.11 0.00	212.05 -1.93 0.00	194.57 -3.37 0.00	183.90 -3.75 0.00	159.32 -4.76 0.00	145.59 -4.35 0.00	140.40 -4.04 0.00	141.19 -4.97 0.00	162.90 -2.82 0.00	181.09 -5.22 0.00	212.16 -0.64 0.00	208.00 -1.68 0.00	191.52 0.38 0.00	159.69 -2.27 0.00	134.12 -1.35 0.00	130.29 -0.13 -1.02
HIGH FALLS___HY 23754	158.44 8.97 0.00	152.26 8.21 0.00	150.77 7.45 0.00	153.88 7.05 0.00	161.14 7.38 0.00	184.45 9.11 0.00	205.16 11.43 0.00	236.37 13.80 0.00	234.71 11.81 0.00	225.74 11.76 0.00	210.62 12.68 0.00	199.29 11.64 0.00	176.06 11.97 0.00	162.24 12.30 0.00	156.14 11.69 0.00	157.27 11.10 0.00	178.48 12.76 0.00	199.90 13.59 0.00	229.41 16.61 0.00	223.95 14.27 0.00	203.94 12.81 0.00	175.72 13.76 0.00	147.40 11.92 0.00	143.98 10.36 -4.22
HILLBURN___GT 23639	157.84 8.37 0.00	151.54 7.49 0.00	150.06 6.74 0.00	153.14 6.31 0.00	160.22 6.46 0.00	183.41 8.07 0.00	203.61 9.88 0.00	234.13 11.57 0.00	234.71 11.81 0.00	225.95 11.98 0.00	211.58 13.65 0.00	200.98 13.32 0.00	178.20 14.11 0.00	164.49 14.54 0.00	158.89 14.44 0.00	159.76 13.60 0.00	180.96 15.24 0.00	201.77 15.46 0.00	230.45 17.65 0.00	224.98 15.30 0.00	205.65 14.52 0.00	176.54 14.58 0.00	147.93 12.46 0.00	144.13 10.61 -4.12
HISHELDN_WT_PWR 323625	140.65 -8.82 0.00	134.98 -9.07 0.00	133.86 -9.46 0.00	137.29 -9.54 0.00	144.69 -9.07 0.00	167.45 -7.89 0.00	179.79 -13.95 0.00	207.65 -14.91 0.00	206.85 -16.05 0.00	197.51 -16.47 0.00	180.32 -17.62 0.00	170.39 -17.26 0.00	146.04 -18.05 0.00	133.16 -16.79 0.00	128.55 -15.89 0.00	129.36 -16.80 0.00	150.97 -14.75 0.00	166.38 -19.93 0.00	196.42 -16.38 0.00	192.28 -17.40 0.00	178.33 -12.80 0.00	148.03 -13.93 0.00	125.18 -10.30 0.00	123.03 -7.12 -0.74
HOLTSVILLE_IC_1 23690	168.19 12.70 -6.01	156.22 11.95 -0.23	154.08 10.75 0.00	157.59 10.58 -0.18	162.21 8.45 0.00	185.15 9.81 0.00	204.19 10.45 0.00	225.01 2.45 0.00	226.68 3.79 0.00	218.68 4.70 0.00	207.24 9.31 0.00	197.96 10.31 0.00	180.60 13.94 -2.57	166.44 16.49 0.00	160.61 16.17 0.00	161.50 15.34 0.00	181.71 14.92 -1.07	201.96 15.65 0.00	229.83 17.03 0.00	221.63 11.95 0.00	202.79 11.66 0.00	178.60 15.39 -1.24	149.98 14.50 0.00	143.67 9.96 -4.31

HOLTSVILLE_IC_10 23699	169.39 13.90 -6.02	157.27 12.97 -0.25	155.08 11.76 0.00	158.62 11.60 -0.19	163.30 9.54 0.00	186.57 11.23 0.00	205.75 12.02 0.00	226.57 4.01 0.00	228.47 5.57 0.00	220.39 6.41 0.00	208.81 10.88 0.00	199.48 11.83 0.00	182.14 15.26 -2.79	167.48 17.54 0.00	161.62 17.18 0.00	162.53 16.37 0.00	183.13 16.25 -1.16	203.44 17.13 0.00	231.73 18.93 0.00	223.30 13.62 0.00	204.31 13.18 0.00	180.00 16.69 -1.35	150.91 15.44 0.00	144.44 10.73 -4.31
HOLTSVILLE_IC_2 23691	168.19 12.70 -6.01	156.22 11.95 -0.23	154.08 10.75 0.00	157.59 10.58 -0.18	162.21 8.45 0.00	185.15 9.81 0.00	204.19 10.45 0.00	225.01 2.45 0.00	226.68 3.79 0.00	218.68 4.70 0.00	207.24 9.31 0.00	197.96 10.31 0.00	180.60 13.94 -2.57	166.44 16.49 0.00	160.61 16.17 0.00	161.50 15.34 0.00	181.71 14.92 -1.07	201.96 15.65 0.00	229.83 17.03 0.00	221.63 11.95 0.00	202.79 11.66 0.00	178.60 15.39 -1.24	149.98 14.50 0.00	143.67 9.96 -4.31
HOLTSVILLE_IC_3 23692	168.19 12.70 -6.01	156.22 11.95 -0.23	154.08 10.75 0.00	157.59 10.58 -0.18	162.21 8.45 0.00	185.15 9.81 0.00	204.19 10.45 0.00	225.01 2.45 0.00	226.68 3.79 0.00	218.68 4.70 0.00	207.24 9.31 0.00	197.96 10.31 0.00	180.60 13.94 -2.57	166.44 16.49 0.00	160.61 16.17 0.00	161.50 15.34 0.00	181.71 14.92 -1.07	201.96 15.65 0.00	229.83 17.03 0.00	221.63 11.95 0.00	202.79 11.66 0.00	178.60 15.39 -1.24	149.98 14.50 0.00	143.67 9.96 -4.31
HOLTSVILLE_IC_4 23693	168.19 12.70 -6.01	156.22 11.95 -0.23	154.08 10.75 0.00	157.59 10.58 -0.18	162.21 8.45 0.00	185.15 9.81 0.00	204.19 10.45 0.00	225.01 2.45 0.00	226.68 3.79 0.00	218.68 4.70 0.00	207.24 9.31 0.00	197.96 10.31 0.00	180.60 13.94 -2.57	166.44 16.49 0.00	160.61 16.17 0.00	161.50 15.34 0.00	181.71 14.92 -1.07	201.96 15.65 0.00	229.83 17.03 0.00	221.63 11.95 0.00	202.79 11.66 0.00	178.60 15.39 -1.24	149.98 14.50 0.00	143.67 9.96 -4.31
HOLTSVILLE_IC_5 23694	168.19 12.70 -6.01	156.22 11.95 -0.23	154.08 10.75 0.00	157.59 10.58 -0.18	162.21 8.45 0.00	185.15 9.81 0.00	204.19 10.45 0.00	225.01 2.45 0.00	226.68 3.79 0.00	218.68 4.70 0.00	207.24 9.31 0.00	197.96 10.31 0.00	180.60 13.94 -2.57	166.44 16.49 0.00	160.61 16.17 0.00	161.50 15.34 0.00	181.71 14.92 -1.07	201.96 15.65 0.00	229.83 17.03 0.00	221.63 11.95 0.00	202.79 11.66 0.00	178.60 15.39 -1.24	149.98 14.50 0.00	143.67 9.96 -4.31
HOLTSVILLE_IC_6 23695	169.39 13.90 -6.02	157.27 12.97 -0.25	155.08 11.76 0.00	158.62 11.60 -0.19	163.30 9.54 0.00	186.57 11.23 0.00	205.75 12.02 0.00	226.57 4.01 0.00	228.47 5.57 0.00	220.39 6.41 0.00	208.81 10.88 0.00	199.48 11.83 0.00	182.14 15.26 -2.79	167.48 17.54 0.00	161.62 17.18 0.00	162.53 16.37 0.00	183.13 16.25 -1.16	203.44 17.13 0.00	231.73 18.93 0.00	223.30 13.62 0.00	204.31 13.18 0.00	180.00 16.69 -1.35	150.91 15.44 0.00	144.44 10.73 -4.31
HOLTSVILLE_IC_7 23696	169.39 13.90 -6.02	157.27 12.97 -0.25	155.08 11.76 0.00	158.62 11.60 -0.19	163.30 9.54 0.00	186.57 11.23 0.00	205.75 12.02 0.00	226.57 4.01 0.00	228.47 5.57 0.00	220.39 6.41 0.00	208.81 10.88 0.00	199.48 11.83 0.00	182.14 15.26 -2.79	167.48 17.54 0.00	161.62 17.18 0.00	162.53 16.37 0.00	183.13 16.25 -1.16	203.44 17.13 0.00	231.73 18.93 0.00	223.30 13.62 0.00	204.31 13.18 0.00	180.00 16.69 -1.35	150.91 15.44 0.00	144.44 10.73 -4.31
HOLTSVILLE_IC_8 23697	169.39 13.90 -6.02	157.27 12.97 -0.25	155.08 11.76 0.00	158.62 11.60 -0.19	163.30 9.54 0.00	186.57 11.23 0.00	205.75 12.02 0.00	226.57 4.01 0.00	228.47 5.57 0.00	220.39 6.41 0.00	208.81 10.88 0.00	199.48 11.83 0.00	182.14 15.26 -2.79	167.48 17.54 0.00	161.62 17.18 0.00	162.53 16.37 0.00	183.13 16.25 -1.16	203.44 17.13 0.00	231.73 18.93 0.00	223.30 13.62 0.00	204.31 13.18 0.00	180.00 16.69 -1.35	150.91 15.44 0.00	144.44 10.73 -4.31
HOLTSVILLE_IC_9 23698	169.39 13.90 -6.02	157.27 12.97 -0.25	155.08 11.76 0.00	158.62 11.60 -0.19	163.30 9.54 0.00	186.57 11.23 0.00	205.75 12.02 0.00	226.57 4.01 0.00	228.47 5.57 0.00	220.39 6.41 0.00	208.81 10.88 0.00	199.48 11.83 0.00	182.14 15.26 -2.79	167.48 17.54 0.00	161.62 17.18 0.00	162.53 16.37 0.00	183.13 16.25 -1.16	203.44 17.13 0.00	231.73 18.93 0.00	223.30 13.62 0.00	204.31 13.18 0.00	180.00 16.69 -1.35	150.91 15.44 0.00	144.44 10.73 -4.31
HOWARD_WT_PWR 323690	148.73 -0.74 0.00	142.61 -1.44 0.00	141.75 -1.57 0.00	145.37 -1.47 0.00	153.15 -0.61 0.00	177.97 2.63 0.00	193.16 -0.58 0.00	223.46 0.89 0.00	222.46 -0.44 0.00	212.70 -1.28 0.00	194.38 -3.56 0.00	183.52 -4.13 0.00	158.02 -6.07 0.00	144.10 -5.85 0.00	138.95 -5.49 0.00	139.59 -6.57 0.00	162.23 -3.49 0.00	179.78 -6.53 0.00	211.95 -0.85 0.00	207.59 -2.10 0.00	192.29 1.15 0.00	159.69 -2.27 0.00	134.26 -1.22 0.00	130.66 0.39 -0.87
HQ_GEN_CEDARS 23644	146.04 -3.43 0.00	141.17 -2.88 0.00	140.89 -2.44 0.00	144.92 -1.91 0.00	151.76 -2.00 0.00	171.65 -3.69 0.00	190.84 -2.90 0.00	219.66 -2.90 0.00	219.78 -3.12 0.00	209.47 -4.50 0.00	194.17 -3.77 0.00	184.08 -3.57 0.00	159.67 -4.42 0.00	145.59 -4.35 0.00	137.66 -6.79 0.00	140.16 -6.00 0.00	158.10 -7.62 0.00	181.47 -4.85 0.00	206.84 -5.96 0.00	205.27 -4.41 0.00	185.78 -5.35 0.00	154.84 -7.12 0.00	128.29 -7.18 0.00	122.67 -6.73 0.00
HQ_GEN_CEDARS_PROXY 323590	146.04 -3.43 0.00	141.17 -2.88 0.00	140.89 -2.44 0.00	144.92 -1.91 0.00	151.76 -2.00 0.00	156.85 -3.69 14.80	205.64 -2.90 -14.80	219.66 -2.90 0.00	219.78 -3.12 0.00	209.47 -4.50 0.00	194.17 -3.77 0.00	184.08 -3.57 0.00	159.67 -4.42 0.00	145.59 -4.35 0.00	137.66 -6.79 0.00	140.16 -6.00 0.00	150.51 -7.62 7.59	189.05 -4.85 -7.59	206.84 -5.96 0.00	205.27 -4.41 0.00	185.78 -5.35 0.00	154.84 -7.12 0.00	128.29 -7.18 0.00	122.67 -6.73 0.00
HQ_GEN_IMPORT 323601	147.83 -1.64 0.00	142.89 -1.16 0.00	142.47 -0.85 0.00	146.39 -0.44 0.00	153.15 -0.61 0.00	159.13 -1.41 14.80	207.96 -0.58 -14.80	222.12 -0.44 0.00	222.46 -0.44 0.00	213.34 -0.64 0.00	196.56 -1.38 0.00	186.35 -1.30 0.00	161.95 -2.14 0.00	147.25 -2.69 0.00	141.56 -2.89 0.00	143.82 -2.34 0.00	154.98 -3.15 7.59	191.85 -2.05 -7.59	209.82 -2.98 0.00	208.00 -1.68 0.00	188.85 -2.29 0.00	159.05 -2.91 0.00	132.22 -3.25 0.00	126.04 -3.37 0.00
HQ_GEN_WHEEL 23651	147.83 -1.64 0.00	142.89 -1.16 0.00	142.47 -0.85 0.00	146.39 -0.44 0.00	153.15 -0.61 0.00	159.13 -1.41 14.80	207.96 -0.58 -14.80	222.12 -0.44 0.00	222.46 -0.44 0.00	213.34 -0.64 0.00	196.56 -1.38 0.00	186.35 -1.30 0.00	161.95 -2.14 0.00	147.25 -2.69 0.00	141.56 -2.89 0.00	143.82 -2.34 0.00	154.98 -3.15 7.59	191.85 -2.05 -7.59	209.82 -2.98 0.00	208.00 -1.68 0.00	188.85 -2.29 0.00	159.05 -2.91 0.00	132.22 -3.25 0.00	126.04 -3.37 0.00
HUDSON_AVE_GT_3 23810	159.34 9.86 0.00	152.69 8.64 0.00	150.92 7.59 0.00	153.88 7.05 0.00	160.84 7.08 0.00	184.10 8.76 0.00	204.00 10.26 0.00	235.02 12.46 0.00	236.05 13.15 0.00	227.88 13.90 0.00	213.57 15.63 0.00	203.42 15.76 0.00	180.34 16.25 0.00	166.59 16.64 0.00	160.90 16.46 0.00	161.81 15.65 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.16 19.36 0.00	226.47 16.78 0.00	207.37 16.24 0.00	178.31 16.35 0.00	149.57 14.09 0.00	145.75 12.04 -4.31
HUDSON_AVE_GT_4 23540	159.34 9.86 0.00	152.69 8.64 0.00	150.92 7.59 0.00	153.88 7.05 0.00	160.84 7.08 0.00	184.10 8.76 0.00	204.00 10.26 0.00	235.02 12.46 0.00	236.05 13.15 0.00	227.88 13.90 0.00	213.57 15.63 0.00	203.42 15.76 0.00	180.34 16.25 0.00	166.59 16.64 0.00	160.90 16.46 0.00	161.81 15.65 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.16 19.36 0.00	226.47 16.78 0.00	207.37 16.24 0.00	178.31 16.35 0.00	149.57 14.09 0.00	145.75 12.04 -4.31

HUDSON_AVE_GT_5 23657	159.34 9.86 0.00	152.69 8.64 0.00	150.92 7.59 0.00	153.88 7.05 0.00	160.84 7.08 0.00	184.10 8.76 0.00	204.00 10.26 0.00	235.02 12.46 0.00	236.05 13.15 0.00	227.88 13.90 0.00	213.57 15.63 0.00	203.42 15.76 0.00	180.34 16.25 0.00	166.59 16.64 0.00	160.90 16.46 0.00	161.81 15.65 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.16 19.36 0.00	226.47 16.78 0.00	207.37 16.24 0.00	178.31 16.35 0.00	149.57 14.09 0.00	145.75 12.04 -4.31
HUDSON_AVE_10 24168	158.59 9.12 0.00	151.82 7.77 0.00	150.20 6.88 0.00	153.14 6.31 0.00	160.06 6.31 0.00	183.04 7.71 0.00	203.04 9.30 0.00	233.91 11.34 0.00	235.15 12.25 0.00	226.82 12.84 0.00	212.58 14.65 0.00	202.47 14.82 0.00	179.35 15.26 0.00	165.83 15.89 0.00	160.05 15.60 0.00	160.92 14.76 0.00	182.29 16.57 0.00	203.44 17.13 0.00	231.10 18.30 0.00	225.61 15.93 0.00	206.43 15.30 0.00	177.51 15.55 0.00	148.89 13.42 0.00	145.10 11.39 -4.31
HUNTER MOUNT___DRP 323613	161.14 11.67 0.00	155.14 11.09 0.00	153.65 10.33 0.00	156.82 9.99 0.00	164.36 10.60 0.00	188.13 12.79 0.00	207.29 13.56 0.00	238.37 15.80 0.00	238.96 16.06 0.00	229.59 15.61 0.00	214.17 16.23 0.00	202.10 14.45 0.00	178.53 14.44 0.00	164.20 14.25 0.00	158.61 14.16 0.00	159.90 13.74 0.00	181.63 15.91 0.00	203.26 16.95 0.00	233.03 20.23 0.00	227.30 17.62 0.00	207.19 16.06 0.00	176.54 14.58 0.00	149.16 13.68 0.00	146.51 12.42 -4.68
HUNTINGTON_RES_REC 323705	167.59 12.10 -6.02	155.68 11.38 -0.25	153.50 10.18 0.00	157.02 9.99 -0.19	161.60 7.84 0.00	184.45 9.11 0.00	204.38 10.65 0.00	228.13 5.57 0.00	229.82 6.92 0.00	221.67 7.69 0.00	209.61 11.68 0.00	199.67 12.02 0.00	181.36 14.44 -2.83	167.03 17.09 0.00	161.19 16.75 0.00	162.10 15.93 0.00	182.97 16.07 -1.18	203.44 17.13 0.00	231.10 18.30 0.00	222.69 13.01 0.00	203.38 12.24 0.00	178.55 15.22 -1.37	149.15 13.68 0.00	143.03 9.32 -4.31
HUNTLEY___63 23557	138.57 -10.91 0.00	132.81 -11.24 0.00	131.58 -11.75 0.00	134.94 -11.89 0.00	142.23 -11.53 0.00	164.11 -11.23 0.00	174.36 -19.37 0.00	201.20 -21.37 0.00	200.83 -22.07 0.00	191.72 -22.26 0.00	174.58 -23.36 0.00	165.13 -22.52 0.00	140.29 -23.79 0.00	127.91 -22.04 0.00	123.65 -20.80 0.00	124.24 -21.93 0.00	146.33 -19.39 0.00	160.42 -25.89 0.00	189.61 -23.19 0.00	185.58 -24.11 0.00	172.97 -18.16 0.00	143.34 -18.62 0.00	121.80 -13.68 0.00	120.74 -9.32 -0.66
HUNTLEY___64 23558	138.57 -10.91 0.00	132.81 -11.24 0.00	131.58 -11.75 0.00	134.94 -11.89 0.00	142.23 -11.53 0.00	164.11 -11.23 0.00	174.36 -19.37 0.00	201.20 -21.37 0.00	200.83 -22.07 0.00	191.72 -22.26 0.00	174.58 -23.36 0.00	165.13 -22.52 0.00	140.29 -23.79 0.00	127.91 -22.04 0.00	123.65 -20.80 0.00	124.24 -21.93 0.00	146.33 -19.39 0.00	160.42 -25.89 0.00	189.61 -23.19 0.00	185.58 -24.11 0.00	172.97 -18.16 0.00	143.34 -18.62 0.00	121.80 -13.68 0.00	120.74 -9.32 -0.66
HUNTLEY___65 23559	138.57 -10.91 0.00	132.81 -11.24 0.00	131.58 -11.75 0.00	134.94 -11.89 0.00	142.23 -11.53 0.00	164.11 -11.23 0.00	174.36 -19.37 0.00	201.20 -21.37 0.00	200.83 -22.07 0.00	191.72 -22.26 0.00	174.58 -23.36 0.00	165.13 -22.52 0.00	140.29 -23.79 0.00	127.91 -22.04 0.00	123.65 -20.80 0.00	124.24 -21.93 0.00	146.33 -19.39 0.00	160.42 -25.89 0.00	189.61 -23.19 0.00	185.58 -24.11 0.00	172.97 -18.16 0.00	143.34 -18.62 0.00	121.80 -13.68 0.00	120.74 -9.32 -0.66
HUNTLEY___66 23560	138.57 -10.91 0.00	132.81 -11.24 0.00	131.58 -11.75 0.00	134.94 -11.89 0.00	142.23 -11.53 0.00	164.11 -11.23 0.00	174.36 -19.37 0.00	201.20 -21.37 0.00	200.83 -22.07 0.00	191.72 -22.26 0.00	174.58 -23.36 0.00	165.13 -22.52 0.00	140.29 -23.79 0.00	127.91 -22.04 0.00	123.65 -20.80 0.00	124.24 -21.93 0.00	146.33 -19.39 0.00	160.42 -25.89 0.00	189.61 -23.19 0.00	185.58 -24.11 0.00	172.97 -18.16 0.00	143.34 -18.62 0.00	121.80 -13.68 0.00	120.74 -9.32 -0.66
HUNTLEY___67 23561	137.37 -12.10 0.00	131.80 -12.24 0.00	130.57 -12.76 0.00	133.91 -12.92 0.00	141.16 -12.61 0.00	162.89 -12.45 0.00	173.79 -19.95 0.00	200.76 -21.80 0.00	199.95 -22.95 0.00	191.09 -22.89 0.00	173.98 -23.96 0.00	164.56 -23.09 0.00	140.46 -23.63 0.00	128.05 -21.90 0.00	123.78 -20.66 0.00	124.53 -21.63 0.00	146.00 -19.72 0.00	160.42 -25.89 0.00	189.39 -23.41 0.00	185.36 -24.32 0.00	172.60 -18.54 0.00	143.18 -18.78 0.00	121.53 -13.95 0.00	119.84 -10.23 -0.66
HUNTLEY___68 23562	137.37 -12.10 0.00	131.80 -12.24 0.00	130.57 -12.76 0.00	133.91 -12.92 0.00	141.16 -12.61 0.00	162.89 -12.45 0.00	173.79 -19.95 0.00	200.76 -21.80 0.00	199.95 -22.95 0.00	191.09 -22.89 0.00	173.98 -23.96 0.00	164.56 -23.09 0.00	140.46 -23.63 0.00	128.05 -21.90 0.00	123.78 -20.66 0.00	124.53 -21.63 0.00	146.00 -19.72 0.00	160.42 -25.89 0.00	189.39 -23.41 0.00	185.36 -24.32 0.00	172.60 -18.54 0.00	143.18 -18.78 0.00	121.53 -13.95 0.00	119.84 -10.23 -0.66
HYLAND___LFGE 323620	149.03 -0.45 0.00	142.61 -1.44 0.00	141.32 -2.01 0.00	145.08 -1.76 0.00	152.84 -0.92 0.00	177.61 2.27 0.00	182.70 -11.04 0.00	211.22 -11.34 0.00	211.30 -11.60 0.00	206.70 -7.28 0.00	186.66 -11.27 0.00	176.58 -11.07 0.00	152.12 -11.97 0.00	138.85 -11.09 0.00	133.76 -10.69 0.00	134.76 -11.40 0.00	156.44 -9.28 0.00	170.47 -15.84 0.00	199.81 -12.99 0.00	195.42 -14.27 0.00	193.61 2.48 0.00	161.80 -0.16 0.00	135.48 0.00 0.00	131.41 1.29 -0.72
INDECK___CORINTH 23802	158.14 8.67 0.00	152.98 8.93 0.00	151.63 8.31 0.00	154.76 7.92 0.00	162.06 8.30 0.00	185.15 9.81 0.00	204.19 10.45 0.00	233.03 10.46 0.00	234.04 11.14 0.00	225.10 11.12 0.00	211.00 13.06 0.00	198.53 10.88 0.00	176.23 12.14 0.00	161.65 11.70 0.00	156.43 11.98 0.00	156.98 10.82 0.00	177.81 12.09 0.00	198.41 12.10 0.00	226.62 13.82 0.00	220.58 10.90 0.00	201.07 9.93 0.00	172.17 10.21 0.00	146.45 10.97 0.00	144.54 9.44 -5.70
INDECK___ILION 23567	155.01 5.53 0.00	149.38 5.33 0.00	148.48 5.15 0.00	152.11 5.28 0.00	159.45 5.69 0.00	182.36 7.02 0.00	201.28 7.55 0.00	231.23 8.67 0.00	231.59 8.68 0.00	222.32 8.34 0.00	205.65 7.71 0.00	194.96 7.31 0.00	170.66 6.57 0.00	155.95 6.00 0.00	150.23 5.78 0.00	151.86 5.69 0.00	172.35 6.64 0.00	193.39 7.08 0.00	220.88 8.08 0.00	217.45 7.76 0.00	198.40 7.26 0.00	167.96 6.00 0.00	140.62 5.15 0.00	134.33 5.04 0.11
INDECK___OLEAN 23982	142.90 -6.57 0.00	137.43 -6.62 0.00	135.72 -7.60 0.00	139.19 -7.64 0.00	146.69 -7.07 0.00	172.19 -3.15 0.00	188.51 -5.22 0.00	221.02 -1.55 0.00	220.24 -2.66 0.00	209.70 -4.28 0.00	191.60 -6.34 0.00	179.78 -7.87 0.00	153.58 -10.51 0.00	140.35 -9.60 0.00	134.91 -9.54 0.00	135.35 -10.81 0.00	156.93 -8.79 0.00	172.72 -13.59 0.00	207.69 -5.11 0.00	202.77 -6.91 0.00	186.36 -4.77 0.00	152.41 -9.56 0.00	128.71 -6.77 0.00	124.83 -5.31 -0.74
INDECK___OSWEGO 23783	147.08 -2.40 0.00	141.46 -2.59 0.00	140.60 -2.73 0.00	144.04 -2.79 0.00	150.83 -2.93 0.00	172.71 -2.63 0.00	188.51 -5.22 0.00	216.56 -6.00 0.00	216.66 -6.24 0.00	207.99 -5.99 0.00	192.19 -5.75 0.00	182.20 -5.45 0.00	159.17 -4.92 0.00	145.45 -4.49 0.00	140.11 -4.33 0.00	141.63 -4.53 0.00	161.25 -4.47 0.00	180.90 -5.41 0.00	207.69 -5.11 0.00	204.03 -5.65 0.00	186.93 -4.21 0.00	159.36 -2.60 0.00	133.45 -2.03 0.00	128.03 -1.69 -0.31
INDECK___YERKES 23781	138.57 -10.91 0.00	132.81 -11.24 0.00	131.58 -11.75 0.00	134.94 -11.89 0.00	142.23 -11.53 0.00	164.11 -11.23 0.00	174.36 -19.37 0.00	201.20 -21.37 0.00	200.83 -22.07 0.00	191.72 -22.26 0.00	174.58 -23.36 0.00	165.13 -22.52 0.00	140.29 -23.79 0.00	127.91 -22.04 0.00	123.65 -20.80 0.00	124.24 -21.93 0.00	146.33 -19.39 0.00	160.42 -25.89 0.00	189.61 -23.19 0.00	185.58 -24.11 0.00	172.97 -18.16 0.00	143.34 -18.62 0.00	121.80 -13.68 0.00	120.74 -9.32 -0.66

INDIAN POINT_GT_1 24139	157.54 8.07 0.00	151.11 7.06 0.00	149.62 6.30 0.00	152.55 5.72 0.00	159.60 5.84 0.00	182.53 7.19 0.00	202.25 8.51 0.00	232.59 10.02 0.00	233.16 10.26 0.00	224.67 10.69 0.00	210.41 12.48 0.00	200.03 12.38 0.00	177.37 13.29 0.00	163.89 13.95 0.00	158.31 13.87 0.00	159.17 13.00 0.00	180.13 14.41 0.00	201.03 14.72 0.00	228.96 16.16 0.00	223.52 13.84 0.00	204.31 13.18 0.00	175.72 13.76 0.00	147.40 11.92 0.00	143.76 10.10 -4.26
INDIAN POINT_GT_2 23659	157.54 8.07 0.00	151.11 7.06 0.00	149.62 6.30 0.00	152.55 5.72 0.00	159.60 5.84 0.00	182.53 7.19 0.00	202.25 8.51 0.00	232.59 10.02 0.00	233.16 10.26 0.00	224.67 10.69 0.00	210.41 12.48 0.00	200.03 12.38 0.00	177.37 13.29 0.00	163.89 13.95 0.00	158.31 13.87 0.00	159.17 13.00 0.00	180.13 14.41 0.00	201.03 14.72 0.00	228.96 16.16 0.00	223.52 13.84 0.00	204.31 13.18 0.00	175.72 13.76 0.00	147.40 11.92 0.00	143.76 10.10 -4.26
INDIAN POINT_GT_3 24019	157.54 8.07 0.00	151.11 7.06 0.00	149.62 6.30 0.00	152.55 5.72 0.00	159.60 5.84 0.00	182.53 7.19 0.00	202.25 8.51 0.00	232.59 10.02 0.00	233.16 10.26 0.00	224.67 10.69 0.00	210.41 12.48 0.00	200.03 12.38 0.00	177.37 13.29 0.00	163.89 13.95 0.00	158.31 13.87 0.00	159.17 13.00 0.00	180.13 14.41 0.00	201.03 14.72 0.00	228.96 16.16 0.00	223.52 13.84 0.00	204.31 13.18 0.00	175.72 13.76 0.00	147.40 11.92 0.00	143.76 10.10 -4.26
INDIAN POINT___2 23530	157.09 7.62 0.00	150.68 6.63 0.00	149.20 5.88 0.00	152.11 5.28 0.00	159.14 5.38 0.00	182.00 6.66 0.00	201.87 8.14 0.00	232.13 9.56 0.00	232.70 9.80 0.00	224.25 10.27 0.00	209.81 11.88 0.00	199.48 11.83 0.00	177.05 12.96 0.00	163.59 13.64 0.00	157.88 13.44 0.00	158.87 12.71 0.00	179.80 14.08 0.00	200.46 14.15 0.00	228.55 15.75 0.00	222.90 13.22 0.00	203.94 12.81 0.00	175.25 13.28 0.00	146.99 11.51 0.00	143.46 9.83 -4.23
INDIAN POINT___3 23531	156.94 7.47 0.00	150.54 6.49 0.00	149.06 5.74 0.00	151.97 5.14 0.00	158.99 5.23 0.00	181.83 6.49 0.00	201.49 7.76 0.00	231.69 9.13 0.00	232.26 9.36 0.00	223.83 9.85 0.00	209.61 11.68 0.00	199.29 11.64 0.00	176.72 12.64 0.00	163.29 13.34 0.00	157.72 13.28 0.00	158.58 12.42 0.00	179.47 13.75 0.00	200.10 13.79 0.00	228.13 15.33 0.00	222.48 12.79 0.00	203.55 12.42 0.00	174.92 12.96 0.00	146.86 11.38 0.00	143.39 9.71 -4.27
IP CORINTH___1 23988	159.05 9.57 0.00	153.70 9.65 0.00	152.51 9.18 0.00	155.49 8.66 0.00	162.83 9.07 0.00	186.21 10.87 0.00	205.16 11.43 0.00	234.35 11.79 0.00	235.38 12.47 0.00	226.38 12.41 0.00	211.99 14.06 0.00	199.67 12.02 0.00	177.05 12.96 0.00	162.39 12.44 0.00	157.16 12.71 0.00	157.86 11.70 0.00	178.81 13.09 0.00	199.35 13.04 0.00	227.69 14.89 0.00	221.63 11.95 0.00	202.02 10.89 0.00	172.98 11.02 0.00	147.13 11.65 0.00	145.32 10.22 -5.70
IP___TICONDEROGA 23804	162.17 12.70 0.00	156.44 12.39 0.00	155.08 11.76 0.00	157.99 11.15 0.00	165.60 11.84 0.00	189.37 14.03 0.00	208.27 14.54 0.00	237.91 15.35 0.00	238.50 15.60 0.00	229.59 15.61 0.00	214.75 16.82 0.00	202.84 15.19 0.00	180.18 16.09 0.00	165.69 15.74 0.00	160.47 16.03 0.00	161.36 15.20 0.00	183.28 17.56 0.00	203.82 17.51 0.00	232.16 19.36 0.00	226.25 16.56 0.00	206.61 15.48 0.00	177.36 15.39 0.00	150.92 15.44 0.00	149.63 14.75 -5.49
ISLIP_RES_REC 323679	171.18 15.69 -6.02	158.86 14.54 -0.27	156.50 13.18 0.00	160.11 13.06 -0.21	164.84 11.08 0.00	188.49 13.16 0.00	208.07 14.34 0.00	229.68 7.12 0.00	231.58 8.68 0.00	223.17 9.19 0.00	211.58 13.65 0.00	201.90 14.25 0.00	184.35 17.22 -3.04	169.43 19.48 0.00	163.36 18.92 0.00	164.28 18.12 0.00	185.21 18.23 -1.27	206.05 19.74 0.00	234.93 22.13 0.00	226.24 16.56 0.00	206.81 15.68 0.00	182.05 18.62 -1.47	152.55 17.07 0.00	145.87 12.16 -4.31
JARVIS____ 23743	150.53 1.05 0.00	144.92 0.87 0.00	144.05 0.72 0.00	147.42 0.59 0.00	154.53 0.77 0.00	176.40 1.06 0.00	194.71 0.97 0.00	223.68 1.12 0.00	224.02 1.12 0.00	215.05 1.08 0.00	199.13 1.19 0.00	188.78 1.13 0.00	165.39 1.31 0.00	151.29 1.35 0.00	145.74 1.30 0.00	147.33 1.16 0.00	167.21 1.49 0.00	187.62 1.31 0.00	214.49 1.69 0.00	210.95 1.27 0.00	192.48 1.35 0.00	163.25 1.29 0.00	136.69 1.22 0.00	130.45 1.16 0.11
JENNISON___1 23625	157.99 8.52 0.00	151.39 7.34 0.00	150.35 7.02 0.00	154.03 7.19 0.00	161.75 7.99 0.00	186.21 10.87 0.00	205.75 12.02 0.00	236.82 14.26 0.00	236.50 13.60 0.00	226.60 12.62 0.00	209.41 11.48 0.00	198.34 10.69 0.00	173.44 9.35 0.00	158.34 8.39 0.00	152.67 8.23 0.00	153.76 7.60 0.00	176.00 10.28 0.00	197.30 10.99 0.00	227.69 14.89 0.00	223.31 13.62 0.00	204.31 13.18 0.00	172.01 10.05 0.00	143.88 8.40 0.00	140.07 9.19 -1.48
JENNISON___2 23626	157.69 8.22 0.00	151.11 7.06 0.00	150.06 6.74 0.00	153.59 6.76 0.00	161.45 7.68 0.00	185.68 10.34 0.00	205.16 11.43 0.00	236.14 13.58 0.00	236.05 13.15 0.00	225.95 11.98 0.00	208.82 10.88 0.00	197.78 10.13 0.00	173.11 9.02 0.00	157.89 7.94 0.00	152.38 7.94 0.00	153.47 7.31 0.00	175.49 9.78 0.00	196.74 10.43 0.00	227.06 14.26 0.00	222.69 13.01 0.00	203.94 12.81 0.00	171.52 9.55 0.00	143.47 7.99 0.00	139.68 8.80 -1.48
KEDC PORT_JEFF_GT2 24210	168.79 13.30 -6.01	156.68 12.39 -0.24	154.36 11.04 0.00	157.88 10.87 -0.19	162.52 8.76 0.00	185.68 10.34 0.00	204.00 10.26 0.00	224.79 2.23 0.00	226.45 3.56 0.00	218.48 4.50 0.00	207.24 9.31 0.00	197.96 10.31 0.00	180.58 13.79 -2.70	166.29 16.35 0.00	160.33 15.89 0.00	161.36 15.20 0.00	181.59 14.74 -1.12	201.96 15.65 0.00	230.03 17.23 0.00	221.63 11.95 0.00	202.60 11.47 0.00	178.67 15.39 -1.31	150.24 14.77 0.00	143.81 10.10 -4.31
KEDC PORT_JEFF_GT3 24211	168.79 13.30 -6.01	156.68 12.39 -0.24	154.36 11.04 0.00	157.88 10.87 -0.19	162.52 8.76 0.00	185.68 10.34 0.00	204.00 10.26 0.00	224.79 2.23 0.00	226.45 3.56 0.00	218.48 4.50 0.00	207.24 9.31 0.00	197.96 10.31 0.00	180.58 13.79 -2.70	166.29 16.35 0.00	160.33 15.89 0.00	161.36 15.20 0.00	181.59 14.74 -1.12	201.96 15.65 0.00	230.03 17.23 0.00	221.63 11.95 0.00	202.60 11.47 0.00	178.67 15.39 -1.31	150.24 14.77 0.00	143.81 10.10 -4.31
KEDC_GLWD_GT4 24219	166.94 11.35 -6.11	155.65 10.51 -1.09	152.93 9.60 0.00	156.80 9.11 -0.86	161.91 8.14 0.00	184.98 9.64 0.00	204.58 10.84 0.00	232.59 10.02 0.00	234.04 11.14 0.00	225.74 11.76 0.00	212.38 14.44 0.00	201.91 14.25 0.00	192.46 16.09 -12.28	167.64 17.69 0.00	161.77 17.33 0.00	162.68 16.51 0.00	188.58 17.74 -5.12	204.58 18.27 0.00	233.23 20.43 0.00	226.25 16.56 0.00	206.61 15.48 0.00	185.26 17.34 -5.96	150.38 14.90 0.00	145.49 11.77 -4.31
KEDC_GLWD_GT5 24220	166.94 11.35 -6.11	155.65 10.51 -1.09	152.93 9.60 0.00	156.80 9.11 -0.86	161.91 8.14 0.00	184.98 9.64 0.00	204.58 10.84 0.00	232.59 10.02 0.00	234.04 11.14 0.00	225.74 11.76 0.00	212.38 14.44 0.00	201.91 14.25 0.00	192.46 16.09 -12.28	167.64 17.69 0.00	161.77 17.33 0.00	162.68 16.51 0.00	188.58 17.74 -5.12	204.58 18.27 0.00	233.23 20.43 0.00	226.25 16.56 0.00	206.61 15.48 0.00	185.26 17.34 -5.96	150.38 14.90 0.00	145.49 11.77 -4.31
KENSICO____ 23655	158.29 8.82 0.00	151.82 7.77 0.00	150.20 6.88 0.00	153.14 6.31 0.00	160.22 6.46 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.24 10.68 0.00	234.04 11.14 0.00	225.53 11.55 0.00	211.20 13.26 0.00	200.98 13.32 0.00	178.20 14.11 0.00	164.65 14.70 0.00	159.03 14.58 0.00	159.90 13.74 0.00	180.96 15.24 0.00	201.77 15.46 0.00	229.83 17.03 0.00	224.14 14.46 0.00	205.08 13.95 0.00	176.37 14.41 0.00	147.93 12.46 0.00	144.44 10.73 -4.30

KIAC_JFK_GT1 23816	157.54 8.07 0.00	150.96 6.91 0.00	149.20 5.88 0.00	152.27 5.44 0.00	158.99 5.23 0.00	181.83 6.49 0.00	201.87 8.14 0.00	232.81 10.24 0.00	234.04 11.14 0.00	225.53 11.55 0.00	211.58 13.65 0.00	201.54 13.89 0.00	178.86 14.77 0.00	165.25 15.30 0.00	159.61 15.16 0.00	160.50 14.33 0.00	182.13 16.41 0.00	203.26 16.95 0.00	231.10 18.30 0.00	225.42 15.73 0.00	206.23 15.10 0.00	177.18 15.22 0.00	148.62 13.14 0.00	144.70 10.99 -4.31
KIAC_JFK_GT2 23817	157.54 8.07 0.00	150.96 6.91 0.00	149.20 5.88 0.00	152.27 5.44 0.00	158.99 5.23 0.00	181.83 6.49 0.00	201.87 8.14 0.00	232.81 10.24 0.00	234.04 11.14 0.00	225.53 11.55 0.00	211.58 13.65 0.00	201.54 13.89 0.00	178.86 14.77 0.00	165.25 15.30 0.00	159.61 15.16 0.00	160.50 14.33 0.00	182.13 16.41 0.00	203.26 16.95 0.00	231.10 18.30 0.00	225.42 15.73 0.00	206.23 15.10 0.00	177.18 15.22 0.00	148.62 13.14 0.00	144.70 10.99 -4.31
KINTIGH____ 23543	136.17 -13.30 0.00	130.66 -13.39 0.00	129.57 -13.76 0.00	132.88 -13.95 0.00	139.77 -13.99 0.00	160.96 -14.37 0.00	173.20 -20.54 0.00	199.64 -22.92 0.00	199.27 -23.63 0.00	190.44 -23.54 0.00	173.58 -24.35 0.00	164.38 -23.28 0.00	141.11 -22.97 0.00	128.95 -20.99 0.00	124.51 -19.93 0.00	125.41 -20.76 0.00	146.00 -19.72 0.00	161.35 -24.96 0.00	188.97 -23.83 0.00	185.15 -24.53 0.00	171.64 -19.50 0.00	143.18 -18.78 0.00	121.25 -14.22 0.00	118.84 -11.13 -0.57
LEDERLE____ 23769	158.59 9.12 0.00	152.26 8.21 0.00	150.77 7.45 0.00	153.74 6.90 0.00	160.84 7.08 0.00	184.28 8.94 0.00	204.39 10.65 0.00	235.24 12.68 0.00	235.60 12.70 0.00	227.03 13.05 0.00	212.58 14.65 0.00	201.91 14.25 0.00	179.02 14.93 0.00	165.25 15.30 0.00	159.61 15.16 0.00	160.50 14.33 0.00	181.79 16.07 0.00	202.71 16.40 0.00	231.53 18.73 0.00	226.05 16.37 0.00	206.61 15.48 0.00	177.36 15.39 0.00	148.62 13.14 0.00	144.82 11.25 -4.16
LINDEN COGEN____ 23786	158.74 9.27 0.00	152.11 8.06 0.00	150.49 7.16 0.00	153.45 6.61 0.00	160.37 6.61 0.00	183.58 8.24 0.00	203.42 9.68 0.00	234.35 11.79 0.00	235.60 12.70 0.00	227.69 13.71 0.00	213.57 15.63 0.00	203.22 15.57 0.00	180.18 16.09 0.00	166.59 16.64 0.00	160.76 16.32 0.00	161.65 15.49 0.00	183.12 17.40 0.00	204.20 17.89 0.00	231.53 18.73 0.00	226.25 16.56 0.00	207.19 16.06 0.00	178.16 16.19 0.00	149.43 13.96 0.00	145.61 11.90 -4.31
LIPA_MISC_IPP 23656	169.23 13.74 -6.01	157.09 12.82 -0.23	154.79 11.47 0.00	158.47 11.46 -0.18	163.14 9.38 0.00	186.21 10.87 0.00	204.58 10.84 0.00	223.01 0.45 0.00	224.90 2.00 0.00	216.75 2.77 0.00	206.05 8.12 0.00	197.40 9.75 0.00	180.80 14.11 -2.60	166.44 16.49 0.00	160.61 16.17 0.00	161.50 15.34 0.00	181.39 14.59 -1.08	201.02 14.72 0.00	228.54 15.75 0.00	220.16 10.48 0.00	201.64 10.51 0.00	178.44 15.22 -1.26	150.11 14.64 0.00	143.54 9.83 -4.31
LISF____SOLAR 323691	169.53 14.05 -6.01	157.39 13.11 -0.23	155.08 11.76 0.00	158.77 11.75 -0.18	163.45 9.69 0.00	186.73 11.39 0.00	204.97 11.23 0.00	223.23 0.67 0.00	225.13 2.23 0.00	216.97 2.99 0.00	206.25 8.31 0.00	197.59 9.94 0.00	180.99 14.27 -2.63	166.73 16.79 0.00	160.76 16.32 0.00	161.81 15.65 0.00	181.56 14.74 -1.10	201.22 14.91 0.00	228.96 16.16 0.00	220.58 10.90 0.00	201.83 10.70 0.00	178.79 15.55 -1.28	150.24 14.77 0.00	143.81 10.10 -4.31
LITTLE FALLS____HYD 24013	160.69 11.22 0.00	154.86 10.81 0.00	153.93 10.61 0.00	157.70 10.87 0.00	165.44 11.68 0.00	189.37 14.03 0.00	209.04 15.30 0.00	240.37 17.81 0.00	240.51 17.61 0.00	230.88 16.90 0.00	213.39 15.45 0.00	201.91 14.25 0.00	176.55 12.46 0.00	161.20 11.25 0.00	155.28 10.84 0.00	156.98 10.82 0.00	178.15 12.44 0.00	199.54 13.23 0.00	228.13 15.33 0.00	224.36 14.67 0.00	204.91 13.77 0.00	173.46 11.50 0.00	145.24 9.76 0.00	138.73 9.44 0.11
LI_NEWBRDGE____DRP 323616	166.98 11.51 -5.99	155.04 10.94 -0.05	153.20 9.88 0.00	156.41 9.54 -0.04	161.29 7.53 0.00	183.93 8.59 0.00	204.38 10.65 0.00	229.47 6.91 0.00	231.15 8.25 0.00	222.75 8.78 0.00	210.41 12.48 0.00	200.03 12.38 0.00	179.16 14.44 -0.63	167.18 17.24 0.00	161.48 17.04 0.00	162.24 16.08 0.00	182.23 16.25 -0.26	204.19 17.89 0.00	232.79 20.00 0.00	224.79 15.11 0.00	205.28 14.14 0.00	178.79 16.53 -0.30	150.11 14.64 0.00	144.32 10.61 -4.31
LONG_LAKE_PHOENIX 24014	147.98 -1.49 0.00	142.17 -1.88 0.00	141.46 -1.87 0.00	144.92 -1.91 0.00	151.76 -2.00 0.00	173.76 -1.58 0.00	191.02 -2.71 0.00	219.66 -2.90 0.00	220.00 -2.90 0.00	211.19 -2.79 0.00	194.97 -2.96 0.00	184.84 -2.81 0.00	161.30 -2.79 0.00	147.54 -2.40 0.00	142.13 -2.32 0.00	143.54 -2.63 0.00	163.56 -2.16 0.00	183.52 -2.79 0.00	210.88 -1.92 0.00	207.18 -2.51 0.00	189.41 -1.72 0.00	160.34 -1.62 0.00	134.26 -1.22 0.00	128.82 -0.90 -0.32
LOVETT____3 23632	154.85 5.37 0.00	148.66 4.61 0.00	147.20 3.87 0.00	150.06 3.23 0.00	156.99 3.23 0.00	179.54 4.20 0.00	198.97 5.23 0.00	228.79 6.22 0.00	229.13 6.23 0.00	220.82 6.85 0.00	206.85 8.92 0.00	196.66 9.01 0.00	174.60 10.51 0.00	161.34 11.39 0.00	155.72 11.27 0.00	156.69 10.53 0.00	177.15 11.43 0.00	197.49 11.18 0.00	225.14 12.34 0.00	219.75 10.06 0.00	201.07 9.93 0.00	172.98 11.02 0.00	145.10 9.62 0.00	141.61 8.03 -4.18
LOVETT____4 23642	156.80 7.32 0.00	150.54 6.49 0.00	149.06 5.74 0.00	151.97 5.14 0.00	158.99 5.23 0.00	182.00 6.66 0.00	201.87 8.14 0.00	232.13 9.56 0.00	232.48 9.58 0.00	224.04 10.06 0.00	209.81 11.88 0.00	199.48 11.83 0.00	176.90 12.81 0.00	163.45 13.50 0.00	157.72 13.28 0.00	158.74 12.57 0.00	179.64 13.92 0.00	200.29 13.98 0.00	228.55 15.75 0.00	223.12 13.43 0.00	203.94 12.81 0.00	175.25 13.28 0.00	146.99 11.51 0.00	143.29 9.71 -4.18
LOVETT____5 23593	156.80 7.32 0.00	150.54 6.49 0.00	149.06 5.74 0.00	151.97 5.14 0.00	158.99 5.23 0.00	182.00 6.66 0.00	201.87 8.14 0.00	232.13 9.56 0.00	232.48 9.58 0.00	224.04 10.06 0.00	209.81 11.88 0.00	199.48 11.83 0.00	176.90 12.81 0.00	163.45 13.50 0.00	157.72 13.28 0.00	158.74 12.57 0.00	179.64 13.92 0.00	200.29 13.98 0.00	228.55 15.75 0.00	223.12 13.43 0.00	203.94 12.81 0.00	175.25 13.28 0.00	146.99 11.51 0.00	143.29 9.71 -4.18
LOWER RAQUET____HYD 24057	146.04 -3.43 0.00	141.02 -3.03 0.00	140.75 -2.58 0.00	144.78 -2.06 0.00	151.61 -2.15 0.00	171.83 -3.51 0.00	189.86 -3.87 0.00	216.77 -5.79 0.00	216.89 -6.01 0.00	206.48 -7.50 0.00	193.18 -4.75 0.00	184.28 -3.37 0.00	159.99 -4.10 0.00	145.91 -4.04 0.00	138.09 -6.35 0.00	140.46 -5.70 0.00	157.27 -8.45 0.00	179.23 -7.08 0.00	204.50 -8.30 0.00	202.97 -6.72 0.00	185.01 -6.12 0.00	155.31 -6.65 0.00	128.57 -6.90 0.00	123.06 -6.34 0.00
LOWER____HUDSON 24059	158.14 8.67 0.00	152.55 8.50 0.00	151.20 7.88 0.00	154.32 7.48 0.00	161.75 7.99 0.00	184.98 9.64 0.00	202.84 9.11 0.00	232.13 9.56 0.00	232.94 10.04 0.00	224.04 10.06 0.00	208.82 10.88 0.00	197.40 9.75 0.00	174.75 10.66 0.00	160.59 10.65 0.00	155.28 10.84 0.00	156.39 10.23 0.00	177.15 11.43 0.00	197.68 11.37 0.00	225.57 12.77 0.00	220.16 10.48 0.00	201.07 9.93 0.00	172.01 10.05 0.00	145.91 10.43 0.00	144.77 9.83 -5.54
LWR____OSWEGATCHIE_HYD 23850	147.38 -2.09 0.00	142.03 -2.02 0.00	141.61 -1.71 0.00	145.37 -1.47 0.00	152.53 -1.24 0.00	173.41 -1.92 0.00	191.61 -2.13 0.00	219.45 -3.12 0.00	219.56 -3.34 0.00	209.47 -4.50 0.00	195.17 -2.77 0.00	185.96 -1.69 0.00	161.79 -2.30 0.00	147.40 -2.55 0.00	140.40 -4.04 0.00	142.51 -3.65 0.00	160.41 -5.31 0.00	182.21 -4.10 0.00	208.54 -4.25 0.00	206.12 -3.57 0.00	188.07 -3.07 0.00	157.92 -4.04 0.00	131.01 -4.47 0.00	125.64 -3.76 0.00

LYONS_FALL_HYD 23570	151.86 2.38 0.00	145.78 1.73 0.00	144.90 1.58 0.00	148.45 1.62 0.00	155.91 2.15 0.00	178.50 3.16 0.00	197.23 3.49 0.00	226.78 4.22 0.00	227.13 4.22 0.00	217.61 3.63 0.00	201.50 3.57 0.00	191.03 3.38 0.00	167.04 2.96 0.00	152.20 2.25 0.00	146.46 2.02 0.00	147.92 1.76 0.00	168.36 2.64 0.00	189.67 3.36 0.00	217.90 5.10 0.00	214.29 4.61 0.00	195.54 4.40 0.00	164.71 2.75 0.00	137.23 1.76 0.00	131.85 2.45 0.00
MADISON___COUNTY_LFGE 323628	152.76 3.28 0.00	146.78 2.73 0.00	145.91 2.58 0.00	149.48 2.65 0.00	156.83 3.07 0.00	179.54 4.20 0.00	198.20 4.46 0.00	228.13 5.57 0.00	228.48 5.57 0.00	219.11 5.13 0.00	202.49 4.56 0.00	191.97 4.32 0.00	167.69 3.61 0.00	153.10 3.15 0.00	147.62 3.17 0.00	148.93 2.77 0.00	169.69 3.97 0.00	190.60 4.29 0.00	219.18 6.38 0.00	215.35 5.66 0.00	196.68 5.55 0.00	165.84 3.88 0.00	138.72 3.25 0.00	133.14 3.62 -0.13
MAPLE RIDGE_WT_1 323574	148.13 -1.35 0.00	142.75 -1.30 0.00	142.17 -1.15 0.00	145.65 -1.18 0.00	152.37 -1.39 0.00	173.41 -1.92 0.00	191.42 -2.32 0.00	219.66 -2.90 0.00	219.78 -3.12 0.00	210.77 -3.20 0.00	194.97 -2.96 0.00	184.84 -2.81 0.00	161.46 -2.63 0.00	147.40 -2.55 0.00	141.69 -2.75 0.00	143.38 -2.78 0.00	161.91 -3.80 0.00	182.21 -4.10 0.00	207.69 -5.11 0.00	205.07 -4.61 0.00	186.55 -4.59 0.00	157.92 -4.04 0.00	131.95 -3.52 0.00	126.04 -3.11 0.25
MAPLE RIDGE_WT_2 323611	148.13 -1.35 0.00	142.75 -1.30 0.00	142.17 -1.15 0.00	145.65 -1.18 0.00	152.37 -1.39 0.00	173.41 -1.92 0.00	191.42 -2.32 0.00	219.66 -2.90 0.00	219.78 -3.12 0.00	210.77 -3.20 0.00	194.97 -2.96 0.00	184.84 -2.81 0.00	161.46 -2.63 0.00	147.40 -2.55 0.00	141.69 -2.75 0.00	143.38 -2.78 0.00	161.91 -3.80 0.00	182.21 -4.10 0.00	207.69 -5.11 0.00	205.07 -4.61 0.00	186.55 -4.59 0.00	157.92 -4.04 0.00	131.95 -3.52 0.00	126.04 -3.11 0.25
MARBLE RIVER_WT_PWR 323696	146.93 -2.54 0.00	142.17 -1.88 0.00	142.03 -1.29 0.00	146.10 -0.73 0.00	153.00 -0.76 0.00	173.93 -1.41 0.00	193.93 0.19 0.00	224.33 1.77 0.00	224.90 2.00 0.00	214.62 0.64 0.00	198.14 0.20 0.00	187.09 -0.56 0.00	162.29 -1.80 0.00	147.99 -1.95 0.00	141.40 -3.04 0.00	143.97 -2.19 0.00	162.07 -3.65 0.00	185.02 -1.30 0.00	210.67 -2.13 0.00	208.43 -1.25 0.00	187.31 -3.82 0.00	157.11 -4.85 0.00	130.33 -5.15 0.00	124.75 -4.65 0.00
MARSH_HILL_WT_PWR 323713	148.27 -1.20 0.00	142.33 -1.72 0.00	141.32 -2.01 0.00	144.92 -1.91 0.00	152.84 -0.92 0.00	177.45 2.11 0.00	192.58 -1.16 0.00	222.78 0.22 0.00	221.79 -1.11 0.00	212.05 -1.93 0.00	193.58 -4.36 0.00	182.97 -4.68 0.00	157.52 -6.57 0.00	143.65 -6.29 0.00	138.38 -6.06 0.00	139.15 -7.01 0.00	161.74 -3.98 0.00	179.23 -7.08 0.00	211.32 -1.48 0.00	206.95 -2.73 0.00	191.71 0.58 0.00	159.21 -2.75 0.00	133.86 -1.62 0.00	130.26 0.00 -0.86
MG INDUSTRY___DRP 24185	155.15 5.68 0.00	149.38 5.33 0.00	148.20 4.88 0.00	151.39 4.56 0.00	158.53 4.77 0.00	180.95 5.61 0.00	196.83 3.09 0.00	225.68 3.11 0.00	226.25 3.35 0.00	217.61 3.63 0.00	202.89 4.95 0.00	192.34 4.69 0.00	169.99 5.90 0.00	156.24 6.30 0.00	150.95 6.51 0.00	152.16 6.00 0.00	172.35 6.64 0.00	192.45 6.14 0.00	219.18 6.38 0.00	214.29 4.61 0.00	196.10 4.96 0.00	167.78 5.82 0.00	142.92 7.45 0.00	142.07 7.24 -5.42
MID___OSWEGATCHIE_HYD 23849	147.38 -2.09 0.00	142.03 -2.02 0.00	141.61 -1.71 0.00	145.37 -1.47 0.00	152.53 -1.24 0.00	173.41 -1.92 0.00	191.61 -2.13 0.00	219.45 -3.12 0.00	219.56 -3.34 0.00	209.47 -4.50 0.00	195.17 -2.77 0.00	185.96 -1.69 0.00	161.79 -2.30 0.00	147.40 -2.55 0.00	140.40 -4.04 0.00	142.51 -3.65 0.00	160.41 -5.31 0.00	182.21 -4.10 0.00	208.54 -4.25 0.00	206.12 -3.57 0.00	188.07 -3.07 0.00	157.92 -4.04 0.00	131.01 -4.47 0.00	125.64 -3.76 0.00
MID___RAQUETTE_HYD 23851	146.04 -3.43 0.00	141.02 -3.03 0.00	140.75 -2.58 0.00	144.78 -2.06 0.00	151.61 -2.15 0.00	171.83 -3.51 0.00	189.86 -3.87 0.00	216.77 -5.79 0.00	216.89 -6.01 0.00	206.48 -7.50 0.00	193.18 -4.75 0.00	184.28 -3.37 0.00	159.99 -4.10 0.00	145.91 -4.04 0.00	138.09 -6.35 0.00	140.46 -5.70 0.00	157.27 -8.45 0.00	179.23 -7.08 0.00	204.50 -8.30 0.00	202.97 -6.72 0.00	185.01 -6.12 0.00	155.31 -6.65 0.00	128.57 -6.90 0.00	123.06 -6.34 0.00
MILLIKEN___1 23584	148.58 -0.89 0.00	142.75 -1.30 0.00	141.89 -1.43 0.00	145.37 -1.47 0.00	152.53 -1.24 0.00	175.16 -0.18 0.00	193.35 -0.39 0.00	222.78 0.22 0.00	222.90 0.00 0.00	213.76 -0.21 0.00	196.95 -0.98 0.00	186.53 -1.12 0.00	162.61 -1.48 0.00	148.59 -1.35 0.00	143.14 -1.30 0.00	144.26 -1.90 0.00	165.22 -0.50 0.00	185.20 -1.11 0.00	213.87 1.07 0.00	209.89 0.21 0.00	192.10 0.96 0.00	161.64 -0.32 0.00	135.21 -0.27 0.00	130.03 -0.13 -0.76
MILLIKEN___2 23585	148.58 -0.89 0.00	142.75 -1.30 0.00	141.89 -1.43 0.00	145.37 -1.47 0.00	152.53 -1.24 0.00	175.16 -0.18 0.00	193.35 -0.39 0.00	222.78 0.22 0.00	222.90 0.00 0.00	213.76 -0.21 0.00	196.95 -0.98 0.00	186.53 -1.12 0.00	162.61 -1.48 0.00	148.59 -1.35 0.00	143.14 -1.30 0.00	144.26 -1.90 0.00	165.22 -0.50 0.00	185.20 -1.11 0.00	213.87 1.07 0.00	209.89 0.21 0.00	192.10 0.96 0.00	161.64 -0.32 0.00	135.21 -0.27 0.00	130.03 -0.13 -0.76
MILLIKEN___DIESEL 23629	148.58 -0.89 0.00	142.75 -1.30 0.00	141.89 -1.43 0.00	145.37 -1.47 0.00	152.53 -1.24 0.00	175.16 -0.18 0.00	193.35 -0.39 0.00	222.78 0.22 0.00	222.90 0.00 0.00	213.76 -0.21 0.00	196.95 -0.98 0.00	186.53 -1.12 0.00	162.61 -1.48 0.00	148.59 -1.35 0.00	143.14 -1.30 0.00	144.26 -1.90 0.00	165.22 -0.50 0.00	185.20 -1.11 0.00	213.87 1.07 0.00	209.89 0.21 0.00	192.10 0.96 0.00	161.64 -0.32 0.00	135.21 -0.27 0.00	130.03 -0.13 -0.76
MILLSEAT___LFGE 323607	139.30 -10.17 0.00	133.54 -10.51 0.00	132.29 -11.03 0.00	135.82 -11.01 0.00	142.99 -10.77 0.00	164.99 -10.35 0.00	176.88 -16.86 0.00	204.09 -18.47 0.00	203.73 -19.17 0.00	194.51 -19.47 0.00	176.37 -21.57 0.00	167.01 -20.64 0.00	142.26 -21.82 0.00	129.70 -20.25 0.00	125.37 -19.07 0.00	126.29 -19.88 0.00	148.15 -17.57 0.00	163.20 -23.11 0.00	192.16 -20.64 0.00	187.87 -21.81 0.00	175.08 -16.05 0.00	145.61 -16.35 0.00	123.42 -12.06 0.00	122.11 -7.90 -0.61
MODEL_CITY_ENERGY 24167	136.92 -12.56 0.00	131.23 -12.82 0.00	130.14 -13.18 0.00	133.47 -13.36 0.00	140.54 -13.22 0.00	161.66 -13.68 0.00	170.48 -23.25 0.00	196.52 -26.04 0.00	195.92 -26.98 0.00	187.01 -26.97 0.00	170.03 -27.90 0.00	161.20 -26.45 0.00	136.68 -27.40 0.00	124.60 -25.34 0.00	120.61 -23.83 0.00	121.32 -24.85 0.00	143.18 -22.54 0.00	156.50 -29.81 0.00	184.71 -28.09 0.00	180.75 -28.94 0.00	169.34 -21.79 0.00	140.58 -21.38 0.00	119.90 -15.58 0.00	119.43 -10.61 -0.64
MODERN_LFGE___ 323580	136.92 -12.56 0.00	131.23 -12.82 0.00	130.14 -13.18 0.00	133.47 -13.36 0.00	140.54 -13.22 0.00	161.66 -13.68 0.00	170.48 -23.25 0.00	196.52 -26.04 0.00	195.92 -26.98 0.00	187.01 -26.97 0.00	170.03 -27.90 0.00	161.20 -26.45 0.00	136.68 -27.40 0.00	124.60 -25.34 0.00	120.61 -23.83 0.00	121.32 -24.85 0.00	143.18 -22.54 0.00	156.50 -29.81 0.00	184.71 -28.09 0.00	180.75 -28.94 0.00	169.34 -21.79 0.00	140.58 -21.38 0.00	119.90 -15.58 0.00	119.43 -10.61 -0.64
MOHAWK_PAPER___DRP 24187	156.94 7.47 0.00	151.39 7.34 0.00	150.20 6.88 0.00	153.29 6.45 0.00	160.69 6.93 0.00	183.75 8.42 0.00	201.28 7.55 0.00	230.56 8.00 0.00	231.37 8.47 0.00	222.55 8.57 0.00	207.44 9.50 0.00	196.10 8.45 0.00	173.44 9.35 0.00	159.40 9.45 0.00	154.12 9.68 0.00	155.23 9.07 0.00	175.83 10.11 0.00	196.36 10.05 0.00	223.86 11.06 0.00	218.70 9.01 0.00	199.74 8.61 0.00	170.86 8.90 0.00	144.69 9.22 0.00	143.87 8.92 -5.54

MONGAUP___HYD 23641	157.54 8.07 0.00	151.11 7.06 0.00	149.78 6.46 0.00	152.86 6.02 0.00	160.22 6.46 0.00	183.24 7.90 0.00	201.10 7.36 0.00	231.47 8.91 0.00	231.83 8.93 0.00	222.96 8.99 0.00	208.03 10.09 0.00	197.59 9.94 0.00	174.43 10.34 0.00	162.54 12.60 0.00	156.71 12.27 0.00	156.24 10.08 0.00	176.99 11.27 0.00	197.87 11.56 0.00	226.62 13.82 0.00	221.21 11.53 0.00	202.02 10.89 0.00	172.81 10.85 0.00	147.26 11.78 0.00	143.69 10.36 -3.94
MONTAUK___DIESEL 23721	178.80 23.31 -6.01	166.03 21.75 -0.23	163.67 20.34 0.00	167.86 20.84 -0.18	172.67 18.91 0.00	197.25 21.91 0.00	212.15 18.41 0.00	228.13 5.57 0.00	230.24 7.34 0.00	221.26 7.28 0.00	210.21 12.28 0.00	203.41 15.76 0.00	190.49 23.78 -2.62	174.98 25.04 0.00	168.70 24.26 0.00	169.84 23.68 0.00	191.18 24.37 -1.09	207.54 21.23 0.00	234.72 21.92 0.00	225.61 15.93 0.00	208.71 17.57 0.00	188.98 25.75 -1.27	158.51 23.03 0.00	151.30 17.60 -4.31
MUNSVILLE_WIND_PWR 323609	163.22 13.74 0.00	156.00 11.95 0.00	154.93 11.60 0.00	158.72 11.89 0.00	167.13 13.37 0.00	192.70 17.36 0.00	213.51 19.77 0.00	246.14 23.58 0.00	245.65 22.75 0.00	234.96 20.98 0.00	216.54 18.60 0.00	204.90 17.25 0.00	178.86 14.77 0.00	162.68 12.74 0.00	157.00 12.56 0.00	158.15 11.99 0.00	181.47 15.75 0.00	204.02 17.71 0.00	236.21 23.41 0.00	231.90 22.22 0.00	212.16 21.03 0.00	177.36 15.39 0.00	148.08 12.60 0.00	144.53 13.85 -1.27
N SALMON___HYD 24042	147.98 -1.49 0.00	143.19 -0.86 0.00	143.04 -0.29 0.00	146.98 0.15 0.00	154.07 0.31 0.00	175.51 0.18 0.00	195.87 2.14 0.00	226.57 4.01 0.00	226.69 3.79 0.00	215.27 1.29 0.00	199.33 1.40 0.00	188.03 0.38 0.00	162.95 -1.14 0.00	149.05 -0.89 0.00	141.99 -2.46 0.00	144.56 -1.60 0.00	162.41 -3.31 0.00	186.12 -0.19 0.00	212.59 -0.21 0.00	210.53 0.84 0.00	188.85 -2.29 0.00	158.07 -3.89 0.00	131.01 -4.47 0.00	125.39 -4.01 0.00
N.E_GEN_SANDY PD 24062	156.65 7.17 0.00	150.68 6.63 0.00	149.34 6.02 0.00	152.41 5.58 0.00	159.45 5.69 0.00	167.20 6.66 14.80	214.92 6.38 -14.80	229.47 6.91 0.00	230.03 7.13 0.00	221.46 7.49 0.00	206.85 8.92 0.00	196.29 8.64 0.00	173.77 9.68 0.00	160.15 10.20 0.00	154.85 10.41 0.00	155.81 9.64 0.00	169.07 10.93 7.59	204.51 10.61 -7.59	224.07 11.27 0.00	218.90 9.22 0.00	200.12 8.99 0.00	171.84 9.88 0.00	145.10 9.62 0.00	143.81 9.32 -5.09
NARROWS_GT1_1 24228	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
NARROWS_GT1_2 24229	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
NARROWS_GT1_3 24230	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
NARROWS_GT1_4 24231	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
NARROWS_GT1_5 24232	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
NARROWS_GT1_6 24233	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
NARROWS_GT1_7 24234	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
NARROWS_GT1_8 24235	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
NARROWS_GT2_1 24236	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
NARROWS_GT2_2 24237	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
NARROWS_GT2_3 24238	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31

NARROWS_GT2_4 24239	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
NARROWS_GT2_5 24240	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
NARROWS_GT2_6 24241	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
NARROWS_GT2_7 24242	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
NARROWS_GT2_8 24243	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31
NEG CAPITAL___MECHNVIL 23645	159.78 10.31 0.00	154.28 10.23 0.00	153.08 9.75 0.00	156.24 9.41 0.00	163.75 9.99 0.00	187.43 12.09 0.00	206.32 12.59 0.00	235.91 13.35 0.00	236.95 14.05 0.00	227.69 13.71 0.00	212.38 14.44 0.00	200.03 12.38 0.00	177.22 13.13 0.00	162.68 12.74 0.00	157.29 12.85 0.00	158.29 12.12 0.00	179.47 13.75 0.00	200.29 13.98 0.00	228.96 16.16 0.00	223.31 13.62 0.00	203.75 12.61 0.00	173.95 11.98 0.00	147.53 12.05 0.00	145.95 10.87 -5.68
NEG CENTRAL_HIGH_ACRES 23767	140.35 -9.12 0.00	134.69 -9.36 0.00	133.57 -9.75 0.00	137.14 -9.70 0.00	144.08 -9.68 0.00	165.70 -9.64 0.00	182.12 -11.62 0.00	210.10 -12.46 0.00	210.20 -12.70 0.00	201.35 -12.62 0.00	183.68 -14.25 0.00	173.96 -13.69 0.00	150.80 -13.29 0.00	137.81 -12.14 0.00	132.75 -11.70 0.00	134.03 -12.13 0.00	154.29 -11.43 0.00	172.53 -13.78 0.00	199.81 -12.99 0.00	196.06 -13.63 0.00	180.25 -10.89 0.00	151.27 -10.69 0.00	126.95 -8.53 0.00	122.77 -7.12 -0.49
NEG CENTRAL___DRP 24199	147.98 -1.49 0.00	142.17 -1.88 0.00	141.32 -2.01 0.00	144.78 -2.06 0.00	151.92 -1.84 0.00	174.81 -0.52 0.00	192.39 -1.35 0.00	221.68 -0.89 0.00	221.57 -1.33 0.00	212.26 -1.72 0.00	195.17 -2.77 0.00	184.84 -2.81 0.00	160.81 -3.28 0.00	146.95 -3.00 0.00	141.56 -2.89 0.00	142.65 -3.51 0.00	163.74 -1.98 0.00	183.32 -2.99 0.00	212.16 -0.64 0.00	208.23 -1.46 0.00	190.75 -0.38 0.00	160.34 -1.62 0.00	134.39 -1.09 0.00	129.42 -0.52 -0.54
NEG CENTRAL___INDECK 23768	147.98 -1.49 0.00	141.74 -2.31 0.00	140.60 -2.73 0.00	144.19 -2.64 0.00	151.92 -1.84 0.00	176.40 1.06 0.00	186.77 -6.97 0.00	216.10 -6.46 0.00	215.76 -7.14 0.00	208.84 -5.14 0.00	189.23 -8.70 0.00	178.83 -8.82 0.00	154.07 -10.01 0.00	140.65 -9.30 0.00	135.63 -8.82 0.00	136.51 -9.65 0.00	158.43 -7.29 0.00	174.58 -11.73 0.00	204.50 -8.30 0.00	200.04 -9.64 0.00	191.71 0.58 0.00	160.18 -1.78 0.00	134.26 -1.22 0.00	130.25 0.13 -0.72
NEG CENTRAL___SENECA 23627	147.98 -1.49 0.00	142.03 -2.02 0.00	141.18 -2.15 0.00	144.78 -2.06 0.00	152.07 -1.69 0.00	175.51 0.18 0.00	192.96 -0.77 0.00	222.56 0.00 0.00	222.23 -0.67 0.00	212.91 -1.06 0.00	195.17 -2.77 0.00	184.64 -3.01 0.00	160.32 -3.77 0.00	146.50 -3.44 0.00	141.13 -3.32 0.00	142.22 -3.94 0.00	163.56 -2.16 0.00	182.96 -3.35 0.00	212.59 -0.21 0.00	208.43 -1.25 0.00	191.33 0.19 0.00	160.34 -1.62 0.00	134.39 -1.09 0.00	129.61 -0.39 -0.60
NEG CENTRAL___STATE_STREET 24147	151.41 1.94 0.00	145.34 1.29 0.00	144.47 1.14 0.00	148.00 1.17 0.00	155.30 1.54 0.00	178.84 3.51 0.00	197.41 3.67 0.00	227.45 4.89 0.00	227.80 4.90 0.00	218.26 4.28 0.00	200.71 2.77 0.00	190.08 2.43 0.00	165.39 1.31 0.00	151.14 1.19 0.00	145.31 0.87 0.00	146.46 0.29 0.00	168.21 2.49 0.00	188.73 2.42 0.00	218.12 5.32 0.00	214.29 4.61 0.00	196.10 4.96 0.00	164.71 2.75 0.00	138.05 2.57 0.00	132.52 2.59 -0.53
NEG MILLWOOD___DRP 24198	161.28 11.81 0.00	154.86 10.81 0.00	153.21 9.88 0.00	156.24 9.41 0.00	163.30 9.54 0.00	186.21 10.87 0.00	206.72 12.98 0.00	237.48 14.91 0.00	238.27 15.37 0.00	229.59 15.61 0.00	214.75 16.82 0.00	204.17 16.52 0.00	180.49 16.41 0.00	166.59 16.64 0.00	160.90 16.46 0.00	161.81 15.65 0.00	183.46 17.74 0.00	204.76 18.45 0.00	233.87 21.07 0.00	227.92 18.23 0.00	208.34 17.21 0.00	178.81 16.84 0.00	149.83 14.35 0.00	146.50 12.69 -4.42
NEG NORTH_FLCN_SEA 23793	148.73 -0.74 0.00	143.91 -0.14 0.00	143.76 0.43 0.00	147.72 0.89 0.00	154.84 1.08 0.00	176.22 0.88 0.00	196.65 2.91 0.00	227.69 5.12 0.00	228.03 5.13 0.00	217.19 3.21 0.00	200.50 2.57 0.00	188.97 1.32 0.00	163.92 -0.16 0.00	149.80 -0.15 0.00	143.00 -1.44 0.00	145.58 -0.58 0.00	163.90 -1.82 0.00	187.44 1.12 0.00	213.87 1.07 0.00	211.57 1.88 0.00	189.81 -1.33 0.00	159.05 -2.91 0.00	131.95 -3.52 0.00	126.17 -3.23 0.00
NEG NORTH_KES_CHATGAY 23792	147.24 -2.24 0.00	142.61 -1.44 0.00	142.33 -1.00 0.00	146.39 -0.44 0.00	153.30 -0.46 0.00	174.47 -0.87 0.00	194.71 0.97 0.00	225.01 2.45 0.00	225.36 2.46 0.00	214.84 0.86 0.00	198.33 0.40 0.00	187.09 -0.56 0.00	162.29 -1.80 0.00	148.15 -1.79 0.00	141.56 -2.89 0.00	144.12 -2.05 0.00	162.07 -3.65 0.00	185.20 -1.11 0.00	211.09 -1.71 0.00	209.27 -0.42 0.00	187.89 -3.25 0.00	157.43 -4.53 0.00	130.61 -4.87 0.00	124.87 -4.53 0.00
NEG NORTH___ALICE_FALLS 23915	148.73 -0.74 0.00	143.91 -0.14 0.00	143.61 0.29 0.00	147.72 0.89 0.00	154.84 1.08 0.00	176.22 0.88 0.00	197.03 3.29 0.00	228.34 5.78 0.00	228.48 5.57 0.00	217.19 3.21 0.00	200.50 2.57 0.00	188.78 1.13 0.00	163.76 -0.33 0.00	149.95 0.00 0.00	143.00 -1.44 0.00	145.44 -0.73 0.00	163.90 -1.82 0.00	187.62 1.31 0.00	214.30 1.50 0.00	212.00 2.31 0.00	189.81 -1.33 0.00	158.88 -3.08 0.00	131.83 -3.65 0.00	126.17 -3.23 0.00
NEG NORTH___LWR_SARANAC 23913	148.73 -0.74 0.00	143.91 -0.14 0.00	143.61 0.29 0.00	147.72 0.89 0.00	154.84 1.08 0.00	176.22 0.88 0.00	197.03 3.29 0.00	228.34 5.78 0.00	228.48 5.57 0.00	217.19 3.21 0.00	200.50 2.57 0.00	188.78 1.13 0.00	163.76 -0.33 0.00	149.95 0.00 0.00	143.00 -1.44 0.00	145.44 -0.73 0.00	163.90 -1.82 0.00	187.62 1.31 0.00	214.30 1.50 0.00	212.00 2.31 0.00	189.81 -1.33 0.00	158.88 -3.08 0.00	131.83 -3.65 0.00	126.17 -3.23 0.00

NEG NORTH___PLATTSBURG 23628	148.73 -0.74 0.00	143.91 -0.14 0.00	143.61 0.29 0.00	147.72 0.89 0.00	154.84 1.08 0.00	176.22 0.88 0.00	197.03 3.29 0.00	228.34 5.78 0.00	228.48 5.57 0.00	217.19 3.21 0.00	200.50 2.57 0.00	188.78 1.13 0.00	163.76 -0.33 0.00	149.95 0.00 0.00	143.00 -1.44 0.00	145.44 -0.73 0.00	163.90 -1.82 0.00	187.62 1.31 0.00	214.30 1.50 0.00	212.00 2.31 0.00	189.81 -1.33 0.00	158.88 -3.08 0.00	131.83 -3.65 0.00	126.17 -3.23 0.00
NEG WEST_LEA_LOCKPORT 23791	136.47 -13.01 0.00	130.80 -13.25 0.00	129.71 -13.62 0.00	133.03 -13.81 0.00	140.08 -13.69 0.00	161.48 -13.86 0.00	171.46 -22.27 0.00	197.64 -24.92 0.00	197.05 -25.85 0.00	188.08 -25.90 0.00	171.02 -26.92 0.00	161.95 -25.70 0.00	137.67 -26.42 0.00	125.51 -24.44 0.00	121.33 -23.11 0.00	122.05 -24.12 0.00	143.68 -22.04 0.00	157.44 -28.87 0.00	185.77 -27.03 0.00	182.00 -27.68 0.00	170.11 -21.03 0.00	141.07 -20.89 0.00	119.90 -15.58 0.00	119.81 -10.23 -0.63
NEG WEST___LANCASTR 23811	138.71 -10.76 0.00	133.10 -10.95 0.00	132.00 -11.33 0.00	135.23 -11.60 0.00	142.69 -11.07 0.00	165.87 -9.47 0.00	178.82 -14.91 0.00	206.98 -15.59 0.00	205.74 -17.16 0.00	196.44 -17.54 0.00	179.32 -18.61 0.00	169.27 -18.38 0.00	145.22 -18.86 0.00	132.40 -17.54 0.00	127.69 -16.75 0.00	128.47 -17.69 0.00	149.97 -15.75 0.00	165.07 -21.24 0.00	195.77 -17.03 0.00	191.65 -18.03 0.00	177.57 -13.57 0.00	146.90 -15.06 0.00	123.96 -11.52 0.00	121.59 -8.54 -0.74
NEG_PENN_ALLEGHNY 23528	150.66 1.19 0.00	144.77 0.72 0.00	143.90 0.58 0.00	147.28 0.44 0.00	154.53 0.77 0.00	177.61 2.27 0.00	195.48 1.74 0.00	225.01 2.45 0.00	224.90 2.00 0.00	215.68 1.70 0.00	199.33 1.40 0.00	188.78 1.13 0.00	165.08 0.99 0.00	151.14 1.19 0.00	145.59 1.15 0.00	146.75 0.59 0.00	167.71 2.00 0.00	187.44 1.12 0.00	216.19 3.39 0.00	212.00 2.31 0.00	194.18 3.05 0.00	163.91 1.95 0.00	137.51 2.04 0.00	133.16 2.33 -1.42
NEG___GEN_MONROE 24207	143.05 -6.42 0.00	137.14 -6.91 0.00	135.87 -7.46 0.00	139.50 -7.34 0.00	146.69 -7.07 0.00	169.20 -6.14 0.00	185.02 -8.71 0.00	212.55 -10.01 0.00	212.65 -10.25 0.00	203.71 -10.27 0.00	184.68 -13.26 0.00	174.88 -12.77 0.00	150.95 -13.13 0.00	138.10 -11.85 0.00	133.18 -11.27 0.00	134.18 -11.98 0.00	155.28 -10.44 0.00	172.89 -13.42 0.00	201.51 -11.28 0.00	197.31 -12.37 0.00	181.96 -9.17 0.00	152.41 -9.56 0.00	128.29 -7.18 0.00	125.01 -4.92 -0.52
NEPA___ENERGY 23901	136.32 -13.15 0.00	130.80 -13.25 0.00	130.00 -13.32 0.00	133.03 -13.81 0.00	140.54 -13.22 0.00	163.94 -11.39 0.00	178.43 -15.31 0.00	206.10 -16.47 0.00	204.40 -18.50 0.00	194.93 -19.05 0.00	178.15 -19.79 0.00	168.13 -19.52 0.00	145.22 -18.86 0.00	132.56 -17.39 0.00	127.84 -16.61 0.00	128.47 -17.69 0.00	149.15 -16.57 0.00	164.70 -21.61 0.00	195.14 -17.66 0.00	191.23 -18.45 0.00	176.60 -14.53 0.00	146.41 -15.55 0.00	123.28 -12.19 0.00	120.23 -9.96 -0.79
NEVERSINK___HYD 23608	157.54 8.07 0.00	151.25 7.20 0.00	149.92 6.60 0.00	153.14 6.31 0.00	160.37 6.61 0.00	183.58 8.24 0.00	203.80 10.07 0.00	234.80 12.23 0.00	228.24 5.34 0.00	219.33 5.35 0.00	204.46 6.52 0.00	193.65 6.00 0.00	170.98 6.89 0.00	157.44 7.49 0.00	150.79 6.35 0.00	151.86 5.69 0.00	172.35 6.64 0.00	193.01 6.70 0.00	221.09 8.29 0.00	215.97 6.28 0.00	196.86 5.73 0.00	172.98 11.02 0.00	146.05 10.57 0.00	142.32 9.19 -3.73
NEWTON___FALLS_HYD 23847	147.38 -2.09 0.00	142.03 -2.02 0.00	141.61 -1.71 0.00	145.37 -1.47 0.00	152.53 -1.24 0.00	173.41 -1.92 0.00	191.61 -2.13 0.00	219.45 -3.12 0.00	219.56 -3.34 0.00	209.47 -4.50 0.00	195.17 -2.77 0.00	185.96 -1.69 0.00	161.79 -2.30 0.00	147.40 -2.55 0.00	140.40 -4.04 0.00	142.51 -3.65 0.00	160.41 -5.31 0.00	182.21 -4.10 0.00	208.54 -4.25 0.00	206.12 -3.57 0.00	188.07 -3.07 0.00	157.92 -4.04 0.00	131.01 -4.47 0.00	125.64 -3.76 0.00
NIAGARA___ 23760	136.17 -13.30 0.00	130.66 -13.39 0.00	129.57 -13.76 0.00	132.88 -13.95 0.00	139.92 -13.84 0.00	161.31 -14.03 0.00	171.46 -22.27 0.00	197.85 -24.71 0.00	197.05 -25.85 0.00	188.30 -25.68 0.00	171.21 -26.73 0.00	162.13 -25.52 0.00	138.33 -25.76 0.00	126.26 -23.69 0.00	122.06 -22.39 0.00	122.77 -23.39 0.00	144.02 -21.70 0.00	158.17 -28.14 0.00	186.40 -26.39 0.00	182.64 -27.05 0.00	170.31 -20.83 0.00	141.39 -20.57 0.00	120.17 -15.31 0.00	118.78 -11.26 -0.64
NINE_MILE_1 23575	145.59 -3.89 0.00	140.02 -4.03 0.00	139.16 -4.16 0.00	142.57 -4.26 0.00	149.30 -4.46 0.00	170.78 -4.56 0.00	188.11 -5.62 0.00	216.10 -6.46 0.00	216.43 -6.47 0.00	207.77 -6.21 0.00	191.80 -6.14 0.00	181.83 -5.82 0.00	158.83 -5.26 0.00	145.14 -4.80 0.00	139.96 -4.48 0.00	141.34 -4.82 0.00	160.91 -4.81 0.00	180.53 -5.78 0.00	207.06 -5.74 0.00	203.60 -6.09 0.00	185.98 -5.15 0.00	157.43 -4.53 0.00	131.95 -3.52 0.00	126.69 -2.97 -0.26
NINE_MILE_2 23744	145.59 -3.89 0.00	140.02 -4.03 0.00	139.16 -4.16 0.00	142.57 -4.26 0.00	149.30 -4.46 0.00	170.78 -4.56 0.00	188.11 -5.62 0.00	216.33 -6.23 0.00	216.43 -6.47 0.00	207.77 -6.21 0.00	191.80 -6.14 0.00	181.83 -5.82 0.00	158.83 -5.26 0.00	145.30 -4.65 0.00	139.96 -4.48 0.00	141.34 -4.82 0.00	160.91 -4.81 0.00	180.53 -5.78 0.00	207.06 -5.74 0.00	203.60 -6.09 0.00	186.16 -4.97 0.00	157.43 -4.53 0.00	131.95 -3.52 0.00	126.69 -2.97 -0.26
NM_CAPITAL___DRP 24208	156.21 6.73 0.00	150.54 6.49 0.00	149.20 5.88 0.00	152.41 5.58 0.00	159.60 5.84 0.00	182.36 7.02 0.00	199.54 5.81 0.00	228.57 6.01 0.00	229.37 6.47 0.00	220.62 6.64 0.00	205.86 7.93 0.00	194.78 7.13 0.00	172.29 8.20 0.00	158.34 8.39 0.00	153.11 8.67 0.00	154.20 8.03 0.00	174.66 8.94 0.00	194.89 8.57 0.00	222.15 9.35 0.00	217.22 7.54 0.00	198.40 7.26 0.00	169.74 7.77 0.00	143.88 8.40 0.00	143.19 8.29 -5.50
NM_CENTRAL___DRP 24181	148.43 -1.04 0.00	142.61 -1.44 0.00	141.75 -1.57 0.00	145.22 -1.61 0.00	152.22 -1.54 0.00	174.12 -1.22 0.00	191.42 -2.32 0.00	220.34 -2.23 0.00	220.67 -2.23 0.00	211.63 -2.35 0.00	195.36 -2.58 0.00	185.21 -2.44 0.00	161.63 -2.46 0.00	147.85 -2.10 0.00	142.42 -2.02 0.00	143.82 -2.34 0.00	164.06 -1.66 0.00	183.88 -2.43 0.00	211.32 -1.48 0.00	207.59 -2.10 0.00	189.81 -1.33 0.00	160.34 -1.62 0.00	134.54 -0.94 0.00	129.35 -0.39 -0.34
NM_FRONTIER___DRP 24179	136.32 -13.15 0.00	130.80 -13.25 0.00	129.71 -13.62 0.00	133.03 -13.81 0.00	140.08 -13.69 0.00	160.96 -14.37 0.00	169.32 -24.42 0.00	195.18 -27.38 0.00	194.59 -28.31 0.00	185.73 -28.25 0.00	169.03 -28.90 0.00	160.07 -27.58 0.00	135.87 -28.22 0.00	124.00 -25.94 0.00	119.89 -24.55 0.00	120.73 -25.44 0.00	142.36 -23.36 0.00	155.57 -30.74 0.00	183.65 -29.15 0.00	179.69 -29.99 0.00	168.39 -22.75 0.00	139.78 -22.18 0.00	119.35 -16.12 0.00	118.53 -11.52 -0.65
NM_ST_REGIS___HYD 24053	146.63 -2.84 0.00	141.74 -2.31 0.00	141.46 -1.87 0.00	145.51 -1.32 0.00	152.53 -1.24 0.00	172.88 -2.45 0.00	191.61 -2.13 0.00	219.66 -2.90 0.00	219.78 -3.12 0.00	209.07 -4.91 0.00	194.97 -2.96 0.00	185.41 -2.24 0.00	160.81 -3.28 0.00	146.79 -3.16 0.00	139.25 -5.19 0.00	141.63 -4.53 0.00	158.77 -6.95 0.00	181.29 -5.02 0.00	206.84 -5.96 0.00	205.07 -4.61 0.00	186.16 -4.97 0.00	156.14 -5.82 0.00	129.25 -6.23 0.00	123.71 -5.69 0.00
NORTHPORT___I 23551	166.10 10.61 -6.01	154.62 10.38 -0.20	152.36 9.03 0.00	155.50 8.51 -0.15	160.37 6.61 0.00	182.87 7.53 0.00	201.87 8.14 0.00	225.01 2.45 0.00	226.45 3.56 0.00	218.48 4.50 0.00	206.63 8.70 0.00	197.03 9.38 0.00	178.96 12.64 -2.24	165.39 15.45 0.00	159.60 15.16 0.00	160.49 14.33 0.00	180.73 14.08 -0.93	201.22 14.91 0.00	228.96 16.16 0.00	220.79 11.11 0.00	201.83 10.70 0.00	177.46 14.41 -1.09	148.76 13.28 0.00	142.63 8.92 -4.31

NORTHPORT___2 23552	166.10 10.61 -6.01	154.62 10.38 -0.20	152.36 9.03 0.00	155.50 8.51 -0.15	160.37 6.61 0.00	182.87 7.53 0.00	201.87 8.14 0.00	225.01 2.45 0.00	226.45 3.56 0.00	218.48 4.50 0.00	206.63 8.70 0.00	197.03 9.38 0.00	178.96 12.64 -2.24	165.39 15.45 0.00	159.60 15.16 0.00	160.49 14.33 0.00	180.73 14.08 -0.93	201.22 14.91 0.00	228.96 16.16 0.00	220.79 11.11 0.00	201.83 10.70 0.00	177.46 14.41 -1.09	148.76 13.28 0.00	142.63 8.92 -4.31
NORTHPORT___3 23553	166.54 11.06 -6.01	154.62 10.38 -0.19	152.63 9.31 0.00	155.94 8.96 -0.15	160.68 6.93 0.00	183.41 8.07 0.00	203.42 9.68 0.00	228.13 5.57 0.00	230.03 7.13 0.00	221.67 7.69 0.00	209.41 11.48 0.00	199.29 11.64 0.00	180.06 13.79 -2.19	166.44 16.49 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.20 15.57 -0.91	202.33 16.02 0.00	228.54 15.75 0.00	220.37 10.69 0.00	201.25 10.12 0.01	176.30 13.28 -1.06	147.26 11.78 0.00	141.73 8.03 -4.31
NORTHPORT___4 23650	166.54 11.06 -6.01	154.62 10.38 -0.19	152.63 9.31 0.00	155.94 8.96 -0.15	160.68 6.93 0.00	183.41 8.07 0.00	203.42 9.68 0.00	228.13 5.57 0.00	230.03 7.13 0.00	221.67 7.69 0.00	209.41 11.48 0.00	199.29 11.64 0.00	180.06 13.79 -2.19	166.44 16.49 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.20 15.57 -0.91	202.33 16.02 0.00	228.54 15.75 0.00	220.37 10.69 0.00	201.25 10.12 0.01	176.30 13.28 -1.06	147.26 11.78 0.00	141.73 8.03 -4.31
NORTHPORT___IC 23718	166.10 10.61 -6.01	154.62 10.38 -0.20	152.36 9.03 0.00	155.50 8.51 -0.15	160.37 6.61 0.00	182.87 7.53 0.00	201.87 8.14 0.00	225.01 2.45 0.00	226.45 3.56 0.00	218.48 4.50 0.00	206.63 8.70 0.00	197.03 9.38 0.00	178.96 12.64 -2.24	165.39 15.45 0.00	159.60 15.16 0.00	160.49 14.33 0.00	180.73 14.08 -0.93	201.22 14.91 0.00	228.96 16.16 0.00	220.79 11.11 0.00	201.83 10.70 0.00	177.46 14.41 -1.09	148.76 13.28 0.00	142.63 8.92 -4.31
NPX_GEN_1385_PROXY 323591	163.10 7.62 -6.01	154.18 9.93 -0.20	150.63 7.31 0.00	153.60 6.61 -0.15	158.99 5.23 0.00	165.79 5.26 14.80	211.63 3.09 -14.80	221.45 -1.11 0.00	220.45 -2.45 0.00	213.98 0.00 0.00	202.28 4.35 0.00	193.47 5.82 0.00	176.99 10.66 -2.24	163.59 13.64 0.00	157.58 13.14 0.00	158.15 11.99 0.00	171.00 11.94 6.66	206.00 12.10 -7.59	224.92 12.12 0.00	216.82 7.13 0.00	198.21 7.08 0.00	175.35 12.30 -1.09	147.53 12.05 0.00	140.17 6.47 -4.31
NPX_GEN_CSC 323557	169.84 14.35 -6.01	157.68 13.40 -0.23	155.36 12.04 0.00	159.06 12.04 -0.18	163.75 9.99 0.00	172.10 11.57 14.80	219.57 11.04 -14.80	220.55 -2.01 0.00	222.68 -0.22 0.00	214.62 0.64 0.00	204.46 6.52 0.00	196.47 8.82 0.00	180.48 13.79 -2.60	166.14 16.20 0.00	160.33 15.89 0.00	161.22 15.06 0.00	172.96 13.75 6.51	207.13 13.23 -7.59	226.84 14.04 0.00	218.28 8.60 0.00	200.12 8.99 0.00	177.63 14.41 -1.26	149.83 14.35 0.00	143.28 9.58 -4.31
NSINS_S_GLNS_FALLS 23858	159.78 10.31 0.00	154.43 10.38 0.00	153.21 9.88 0.00	156.24 9.41 0.00	163.61 9.85 0.00	187.09 11.75 0.00	206.15 12.41 0.00	235.47 12.90 0.00	236.50 13.60 0.00	227.47 13.49 0.00	212.79 14.85 0.00	200.42 12.77 0.00	177.70 13.61 0.00	163.15 13.20 0.00	157.72 13.28 0.00	158.58 12.42 0.00	179.64 13.92 0.00	200.46 14.15 0.00	228.77 15.97 0.00	222.69 13.01 0.00	203.18 12.05 0.00	173.95 11.98 0.00	147.80 12.33 0.00	146.07 10.99 -5.67
NUCOR_STEEL___DRP 24197	150.22 0.75 0.00	144.19 0.14 0.00	143.32 0.00 0.00	146.69 -0.15 0.00	153.91 0.15 0.00	177.27 1.93 0.00	195.48 1.74 0.00	224.79 2.23 0.00	225.13 2.23 0.00	215.68 1.70 0.00	198.53 0.60 0.00	188.03 0.38 0.00	163.60 -0.49 0.00	149.65 -0.30 0.00	143.87 -0.58 0.00	145.15 -1.02 0.00	166.55 0.83 0.00	186.68 0.37 0.00	215.56 2.76 0.00	212.00 2.31 0.00	194.01 2.87 0.00	163.25 1.29 0.00	136.56 1.08 0.00	131.10 1.16 -0.53
NYISO_LBMP_REFERENCE 24008	149.47 0.00 0.00	144.05 0.00 0.00	143.32 0.00 0.00	146.83 0.00 0.00	153.76 0.00 0.00	175.34 0.00 0.00	193.74 0.00 0.00	222.56 0.00 0.00	222.90 0.00 0.00	213.98 0.00 0.00	197.94 0.00 0.00	187.65 0.00 0.00	164.09 0.00 0.00	149.95 0.00 0.00	144.44 0.00 0.00	146.16 0.00 0.00	165.72 0.00 0.00	186.31 0.00 0.00	212.80 0.00 0.00	209.68 0.00 0.00	191.14 0.00 0.00	161.96 0.00 0.00	135.48 0.00 0.00	129.40 0.00 0.00
NYPA_BRENTWD____GT 24164	168.49 13.00 -6.02	156.71 12.39 -0.27	154.36 11.04 0.00	157.91 10.87 -0.21	162.52 8.76 0.00	185.50 10.17 0.00	205.16 11.43 0.00	226.78 4.22 0.00	228.47 5.57 0.00	220.39 6.41 0.00	208.62 10.68 0.00	198.72 11.07 0.00	181.31 14.11 -3.11	166.59 16.64 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.43 15.41 -1.30	203.08 16.77 0.00	231.10 18.30 0.00	222.69 13.01 0.00	203.75 12.61 0.00	179.35 15.88 -1.51	150.78 15.30 0.00	144.44 10.73 -4.31
NYPA_GOWANUS____GT5 24156	160.09 10.61 0.00	152.98 8.93 0.00	151.06 7.73 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.04 7.71 0.00	202.65 8.92 0.00	233.69 11.12 0.00	235.15 12.25 0.00	227.25 13.27 0.00	213.18 15.24 0.00	203.04 15.39 0.00	180.34 16.25 0.00	166.74 16.79 0.00	161.05 16.60 0.00	161.95 15.79 0.00	183.12 17.40 0.00	204.20 17.89 0.00	232.16 19.36 0.00	226.47 16.78 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.83 14.35 0.00	146.13 12.42 -4.31
NYPA_GOWANUS____GT6 24157	160.09 10.61 0.00	152.98 8.93 0.00	151.06 7.73 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.04 7.71 0.00	202.65 8.92 0.00	233.69 11.12 0.00	235.15 12.25 0.00	227.25 13.27 0.00	213.18 15.24 0.00	203.04 15.39 0.00	180.34 16.25 0.00	166.74 16.79 0.00	161.05 16.60 0.00	161.95 15.79 0.00	183.12 17.40 0.00	204.20 17.89 0.00	232.16 19.36 0.00	226.47 16.78 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.83 14.35 0.00	146.13 12.42 -4.31
NYPA_HARLEM_RVR__GT1 24160	160.53 11.06 0.00	152.98 8.93 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.34 9.78 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.73 14.08 0.00	179.35 15.26 0.00	165.99 16.05 0.00	160.61 16.17 0.00	161.36 15.20 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	148.89 13.42 0.00	145.75 12.04 -4.31
NYPA_HARLEM_RVR__GT2 24161	160.53 11.06 0.00	152.98 8.93 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.34 9.78 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.73 14.08 0.00	179.35 15.26 0.00	165.99 16.05 0.00	160.61 16.17 0.00	161.36 15.20 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	148.89 13.42 0.00	145.75 12.04 -4.31
NYPA_KENT____GT 24152	159.93 10.46 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.69 11.12 0.00	235.15 12.25 0.00	227.25 13.27 0.00	213.18 15.24 0.00	203.04 15.39 0.00	180.18 16.09 0.00	166.74 16.79 0.00	161.05 16.60 0.00	161.95 15.79 0.00	182.95 17.23 0.00	204.02 17.71 0.00	231.96 19.16 0.00	226.05 16.37 0.00	206.81 15.68 0.00	178.31 16.35 0.00	149.83 14.35 0.00	146.01 12.30 -4.31
NYPA_POUCH1____GT 24155	159.78 10.31 0.00	152.84 8.79 0.00	150.92 7.59 0.00	153.74 6.90 0.00	160.52 6.76 0.00	182.70 7.36 0.00	202.25 8.51 0.00	233.24 10.68 0.00	234.48 11.58 0.00	226.60 12.62 0.00	212.58 14.65 0.00	202.67 15.02 0.00	179.84 15.75 0.00	166.29 16.35 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.63 16.91 0.00	203.82 17.51 0.00	231.96 19.16 0.00	226.05 16.37 0.00	206.81 15.68 0.00	178.16 16.19 0.00	149.70 14.22 0.00	145.87 12.16 -4.31

NYPA_VERNON____GT2 24162	159.78 10.31 0.00	152.84 8.79 0.00	151.06 7.73 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.69 11.12 0.00	235.15 12.25 0.00	227.03 13.05 0.00	212.97 15.04 0.00	202.84 15.19 0.00	180.00 15.91 0.00	166.59 16.64 0.00	161.05 16.60 0.00	161.95 15.79 0.00	182.79 17.07 0.00	203.82 17.51 0.00	231.53 18.73 0.00	225.61 15.93 0.00	206.61 15.48 0.00	178.00 16.04 0.00	149.57 14.09 0.00	145.87 12.16 -4.31
NYPA_VERNON____GT3 24163	159.78 10.31 0.00	152.84 8.79 0.00	151.06 7.73 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.69 11.12 0.00	235.15 12.25 0.00	227.03 13.05 0.00	212.97 15.04 0.00	202.84 15.19 0.00	180.00 15.91 0.00	166.59 16.64 0.00	161.05 16.60 0.00	161.95 15.79 0.00	182.79 17.07 0.00	203.82 17.51 0.00	231.53 18.73 0.00	225.61 15.93 0.00	206.61 15.48 0.00	178.00 16.04 0.00	149.57 14.09 0.00	145.87 12.16 -4.31
NYPA____ASTORIA_CC1 323568	159.64 10.17 0.00	152.69 8.64 0.00	150.92 7.59 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.87 7.53 0.00	202.25 8.51 0.00	233.24 10.68 0.00	234.71 11.81 0.00	226.60 12.62 0.00	212.58 14.65 0.00	202.47 14.82 0.00	179.84 15.75 0.00	166.44 16.49 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.63 16.91 0.00	203.44 17.13 0.00	231.10 18.30 0.00	225.20 15.52 0.00	206.23 15.10 0.00	177.84 15.88 0.00	149.43 13.96 0.00	145.75 12.04 -4.31
NYPA____ASTORIA_CC2 323569	159.64 10.17 0.00	152.69 8.64 0.00	150.92 7.59 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.87 7.53 0.00	202.25 8.51 0.00	233.24 10.68 0.00	234.71 11.81 0.00	226.60 12.62 0.00	212.58 14.65 0.00	202.47 14.82 0.00	179.84 15.75 0.00	166.44 16.49 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.63 16.91 0.00	203.44 17.13 0.00	231.10 18.30 0.00	225.20 15.52 0.00	206.23 15.10 0.00	177.84 15.88 0.00	149.43 13.96 0.00	145.75 12.04 -4.31
NYPA____HOLTSVILL 23794	168.19 12.70 -6.01	156.22 11.95 -0.23	153.93 10.61 0.00	157.59 10.58 -0.18	162.21 8.45 0.00	185.15 9.81 0.00	204.00 10.26 0.00	224.79 2.23 0.00	226.68 3.79 0.00	218.48 4.50 0.00	207.24 9.31 0.00	197.96 10.31 0.00	180.60 13.94 -2.57	166.44 16.49 0.00	160.47 16.03 0.00	161.50 15.34 0.00	181.71 14.92 -1.07	201.96 15.65 0.00	229.83 17.03 0.00	221.42 11.74 0.00	202.60 11.47 0.00	178.60 15.39 -1.24	149.98 14.50 0.00	143.54 9.83 -4.31
NYPA____HELLGATE_GT1 24158	160.53 11.06 0.00	152.98 8.93 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.34 9.78 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.73 14.08 0.00	179.35 15.26 0.00	165.99 16.05 0.00	160.61 16.17 0.00	161.36 15.20 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	148.89 13.42 0.00	145.75 12.04 -4.31
NYPA____HELLGATE_GT2 24159	160.53 11.06 0.00	152.98 8.93 0.00	151.06 7.73 0.00	153.88 7.05 0.00	160.52 6.76 0.00	182.17 6.83 0.00	201.68 7.95 0.00	232.34 9.78 0.00	233.60 10.70 0.00	225.74 11.76 0.00	211.58 13.65 0.00	201.73 14.08 0.00	179.35 15.26 0.00	165.99 16.05 0.00	160.61 16.17 0.00	161.36 15.20 0.00	181.79 16.07 0.00	202.71 16.40 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	177.18 15.22 0.00	148.89 13.42 0.00	145.75 12.04 -4.31
NYS_BARGE____HYD 23848	137.22 -12.25 0.00	131.52 -12.53 0.00	130.28 -13.04 0.00	133.76 -13.07 0.00	140.85 -12.92 0.00	162.37 -12.97 0.00	172.04 -21.69 0.00	198.52 -24.04 0.00	197.94 -24.96 0.00	188.94 -25.04 0.00	171.81 -26.13 0.00	162.69 -24.96 0.00	138.17 -25.92 0.00	125.95 -23.99 0.00	121.77 -22.67 0.00	122.49 -23.68 0.00	144.34 -21.38 0.00	158.17 -28.14 0.00	186.62 -26.18 0.00	182.64 -27.05 0.00	170.87 -20.27 0.00	141.71 -20.25 0.00	120.57 -14.90 0.00	120.07 -9.96 -0.63
O.H_GEN_BRUCE 24063	136.47 -13.01 0.00	130.94 -13.11 0.00	130.00 -13.32 0.00	133.18 -13.65 0.00	140.38 -13.38 0.00	147.38 -13.15 14.80	188.59 -19.95 -14.80	200.52 -22.04 0.00	199.50 -23.40 0.00	190.66 -23.32 0.00	145.50 -24.16 28.28	134.60 -23.28 29.78	113.52 -23.30 27.27	103.50 -21.45 25.00	100.64 -20.22 23.58	100.00 -21.19 24.97	113.41 -19.72 32.59	168.38 -25.52 -7.59	189.39 -23.41 0.00	185.58 -24.11 0.00	172.41 -18.72 0.00	138.00 -18.62 5.34	121.38 -14.09 0.00	119.49 -10.61 -0.70
OAK_ORCHARD____HYD 24046	142.15 -7.32 0.00	136.27 -7.78 0.00	135.16 -8.16 0.00	138.76 -8.08 0.00	145.92 -7.84 0.00	167.98 -7.36 0.00	184.25 -9.49 0.00	212.33 -10.23 0.00	212.43 -10.47 0.00	203.29 -10.69 0.00	184.87 -13.07 0.00	175.08 -12.57 0.00	151.29 -12.80 0.00	138.25 -11.70 0.00	133.32 -11.12 0.00	134.46 -11.70 0.00	155.28 -10.44 0.00	173.09 -13.22 0.00	201.30 -11.49 0.00	197.31 -12.37 0.00	181.77 -9.36 0.00	152.56 -9.40 0.00	128.16 -7.32 0.00	124.36 -5.56 -0.52
OCC_CHEM____DRP 24175	136.47 -13.01 0.00	130.94 -13.11 0.00	129.85 -13.48 0.00	133.18 -13.65 0.00	140.23 -13.53 0.00	161.14 -14.20 0.00	169.71 -24.03 0.00	195.85 -26.71 0.00	195.25 -27.65 0.00	186.38 -27.60 0.00	169.63 -28.31 0.00	160.63 -27.02 0.00	136.35 -27.73 0.00	124.46 -25.49 0.00	120.32 -24.12 0.00	121.03 -25.14 0.00	142.85 -22.87 0.00	156.13 -30.18 0.00	184.29 -28.51 0.00	180.33 -29.36 0.00	168.77 -22.36 0.00	140.09 -21.87 0.00	119.63 -15.85 0.00	118.66 -11.39 -0.65
OLIN_CORP_DRP 24177	136.92 -12.56 0.00	131.23 -12.82 0.00	130.14 -13.18 0.00	133.47 -13.36 0.00	140.54 -13.22 0.00	161.66 -13.68 0.00	170.29 -23.45 0.00	196.30 -26.26 0.00	195.70 -27.20 0.00	186.80 -27.18 0.00	170.03 -27.90 0.00	161.01 -26.65 0.00	136.52 -27.56 0.00	124.60 -25.34 0.00	120.61 -23.83 0.00	121.32 -24.85 0.00	143.18 -22.54 0.00	156.31 -30.00 0.00	184.71 -28.09 0.00	180.75 -28.94 0.00	169.34 -21.79 0.00	140.42 -21.54 0.00	119.76 -15.71 0.00	119.18 -10.87 -0.65
OLIN_CORP_DSASP 323712	136.47 -13.01 0.00	130.94 -13.11 0.00	129.85 -13.48 0.00	133.18 -13.65 0.00	140.23 -13.53 0.00	161.14 -14.20 0.00	169.71 -24.03 0.00	195.85 -26.71 0.00	195.25 -27.65 0.00	186.38 -27.60 0.00	169.63 -28.31 0.00	160.63 -27.02 0.00	136.35 -27.73 0.00	124.46 -25.49 0.00	120.32 -24.12 0.00	121.03 -25.14 0.00	142.85 -22.87 0.00	156.13 -30.18 0.00	184.29 -28.51 0.00	180.33 -29.36 0.00	168.77 -22.36 0.00	140.09 -21.87 0.00	119.63 -15.85 0.00	118.66 -11.39 -0.65
ONEIDA_HERK_LFGE 323681	152.91 3.44 0.00	146.93 2.88 0.00	146.04 2.72 0.00	149.62 2.78 0.00	156.99 3.23 0.00	179.72 4.39 0.00	198.77 5.03 0.00	228.57 6.01 0.00	228.69 5.79 0.00	219.33 5.35 0.00	202.89 4.95 0.00	192.34 4.69 0.00	168.19 4.10 0.00	153.40 3.45 0.00	147.77 3.32 0.00	149.24 3.07 0.00	169.69 3.97 0.00	191.15 4.84 0.00	219.40 6.60 0.00	215.77 6.08 0.00	196.86 5.73 0.00	166.01 4.05 0.00	138.45 2.98 0.00	132.90 3.50 0.00
ONONDAGA_REF_OCCRA 23987	149.62 0.15 0.00	143.76 -0.29 0.00	142.90 -0.43 0.00	146.39 -0.44 0.00	153.30 -0.46 0.00	175.34 0.00 0.00	193.16 -0.58 0.00	222.12 -0.44 0.00	222.46 -0.44 0.00	213.55 -0.43 0.00	197.35 -0.59 0.00	186.90 -0.75 0.00	163.11 -0.98 0.00	149.20 -0.75 0.00	143.72 -0.72 0.00	145.15 -1.02 0.00	165.39 -0.33 0.00	185.57 -0.74 0.00	213.44 0.64 0.00	209.68 0.00 0.00	191.52 0.38 0.00	161.80 -0.16 0.00	135.61 0.14 0.00	130.20 0.39 -0.41
ONONDAGA____COGEN 23986	149.92 0.45 0.00	144.19 0.14 0.00	143.32 0.00 0.00	146.83 0.00 0.00	152.84 -0.92 0.00	174.81 -0.52 0.00	192.58 -1.16 0.00	221.23 -1.33 0.00	221.57 -1.33 0.00	212.49 -1.49 0.00	196.56 -1.38 0.00	186.14 -1.51 0.00	162.45 -1.64 0.00	148.45 -1.50 0.00	143.00 -1.44 0.00	144.42 -1.75 0.00	164.73 -0.99 0.00	184.81 -1.50 0.00	212.16 -0.64 0.00	208.43 -1.25 0.00	190.75 -0.38 0.00	161.16 -0.81 0.00	134.80 -0.67 0.00	129.44 -0.39 -0.43

ONTARIO___LFGE 23819	147.98 -1.49 0.00	142.03 -2.02 0.00	141.18 -2.15 0.00	144.78 -2.06 0.00	152.07 -1.69 0.00	175.51 0.18 0.00	192.96 -0.77 0.00	222.56 0.00 0.00	222.23 -0.67 0.00	212.91 -1.06 0.00	195.17 -2.77 0.00	184.64 -3.01 0.00	160.32 -3.77 0.00	146.50 -3.44 0.00	141.13 -3.32 0.00	142.22 -3.94 0.00	163.56 -2.16 0.00	182.96 -3.35 0.00	212.59 -0.21 0.00	208.43 -1.25 0.00	191.33 0.19 0.00	160.34 -1.62 0.00	134.39 -1.09 0.00	129.61 -0.39 -0.60
ORANGEVILLE_WT_PWR 323706	141.69 -7.78 0.00	135.99 -8.06 0.00	134.87 -8.46 0.00	138.31 -8.52 0.00	145.61 -8.15 0.00	168.68 -6.66 0.00	181.54 -12.20 0.00	209.65 -12.91 0.00	208.63 -14.27 0.00	199.42 -14.56 0.00	182.09 -15.84 0.00	172.08 -15.57 0.00	147.68 -16.41 0.00	134.81 -15.14 0.00	130.00 -14.44 0.00	130.82 -15.34 0.00	152.46 -13.26 0.00	168.24 -18.07 0.00	198.32 -14.48 0.00	194.17 -15.51 0.00	180.04 -11.09 0.00	149.49 -12.47 0.00	126.40 -9.08 0.00	123.96 -6.21 -0.77
OSWEGATCHIE___HYD 24044	147.38 -2.09 0.00	142.03 -2.02 0.00	141.61 -1.71 0.00	145.37 -1.47 0.00	152.53 -1.24 0.00	173.41 -1.92 0.00	191.61 -2.13 0.00	219.45 -3.12 0.00	219.56 -3.34 0.00	209.47 -4.50 0.00	195.17 -2.77 0.00	185.96 -1.69 0.00	161.79 -2.30 0.00	147.40 -2.55 0.00	140.40 -4.04 0.00	142.51 -3.65 0.00	160.41 -5.31 0.00	182.21 -4.10 0.00	208.54 -4.25 0.00	206.12 -3.57 0.00	188.07 -3.07 0.00	157.92 -4.04 0.00	131.01 -4.47 0.00	125.64 -3.76 0.00
OSWEGO___5 23606	146.49 -2.99 0.00	140.88 -3.17 0.00	140.03 -3.29 0.00	143.46 -3.37 0.00	150.38 -3.38 0.00	172.00 -3.34 0.00	189.29 -4.45 0.00	217.66 -4.90 0.00	217.78 -5.12 0.00	209.07 -4.91 0.00	193.00 -4.94 0.00	182.97 -4.68 0.00	159.82 -4.27 0.00	146.05 -3.90 0.00	140.84 -3.61 0.00	142.22 -3.94 0.00	161.91 -3.80 0.00	181.66 -4.65 0.00	208.54 -4.25 0.00	204.87 -4.81 0.00	187.31 -3.82 0.00	158.55 -3.41 0.00	132.77 -2.71 0.00	127.50 -2.20 -0.30
OSWEGO___6 23613	146.49 -2.99 0.00	140.88 -3.17 0.00	140.03 -3.29 0.00	143.46 -3.37 0.00	150.38 -3.38 0.00	172.00 -3.34 0.00	189.29 -4.45 0.00	217.66 -4.90 0.00	217.78 -5.12 0.00	209.07 -4.91 0.00	193.00 -4.94 0.00	182.97 -4.68 0.00	159.82 -4.27 0.00	146.05 -3.90 0.00	140.84 -3.61 0.00	142.22 -3.94 0.00	161.91 -3.80 0.00	181.66 -4.65 0.00	208.54 -4.25 0.00	204.87 -4.81 0.00	187.31 -3.82 0.00	158.55 -3.41 0.00	132.77 -2.71 0.00	127.50 -2.20 -0.30
OUTOKUMPU-AB___DRP 24206	138.57 -10.91 0.00	132.81 -11.24 0.00	131.58 -11.75 0.00	134.94 -11.89 0.00	142.23 -11.53 0.00	164.11 -11.23 0.00	174.36 -19.37 0.00	201.20 -21.37 0.00	200.83 -22.07 0.00	191.72 -22.26 0.00	174.58 -23.36 0.00	165.13 -22.52 0.00	140.29 -23.79 0.00	127.91 -22.04 0.00	123.65 -20.80 0.00	124.24 -21.93 0.00	146.33 -19.39 0.00	160.42 -25.89 0.00	189.61 -23.19 0.00	185.58 -24.11 0.00	172.97 -18.16 0.00	143.34 -18.62 0.00	121.80 -13.68 0.00	120.74 -9.32 -0.66
OXBOW___ 24026	137.07 -12.40 0.00	131.52 -12.53 0.00	130.28 -13.04 0.00	133.62 -13.21 0.00	140.85 -12.92 0.00	162.19 -13.15 0.00	171.65 -22.09 0.00	198.31 -24.25 0.00	197.71 -25.19 0.00	188.73 -25.25 0.00	171.81 -26.13 0.00	162.69 -24.96 0.00	137.99 -26.09 0.00	125.95 -23.99 0.00	121.77 -22.67 0.00	122.49 -23.68 0.00	144.18 -21.54 0.00	158.00 -28.31 0.00	186.62 -26.18 0.00	182.64 -27.05 0.00	170.69 -20.45 0.00	141.39 -20.57 0.00	120.44 -15.04 0.00	119.31 -10.74 -0.65
OXY_CHEM_DSASP 323612	136.47 -13.01 0.00	130.94 -13.11 0.00	129.85 -13.48 0.00	133.18 -13.65 0.00	140.23 -13.53 0.00	161.14 -14.20 0.00	169.71 -24.03 0.00	195.85 -26.71 0.00	195.25 -27.65 0.00	186.38 -27.60 0.00	169.63 -28.31 0.00	160.63 -27.02 0.00	136.35 -27.73 0.00	124.46 -25.49 0.00	120.32 -24.12 0.00	121.03 -25.14 0.00	142.85 -22.87 0.00	156.13 -30.18 0.00	184.29 -28.51 0.00	180.33 -29.36 0.00	168.77 -22.36 0.00	140.09 -21.87 0.00	119.63 -15.85 0.00	118.66 -11.39 -0.65
PEEKSKILL___ 23653	157.54 8.07 0.00	151.11 7.06 0.00	149.62 6.30 0.00	152.55 5.72 0.00	159.60 5.84 0.00	182.53 7.19 0.00	202.25 8.51 0.00	232.59 10.02 0.00	233.16 10.26 0.00	224.67 10.69 0.00	210.41 12.48 0.00	200.03 12.38 0.00	177.37 13.29 0.00	163.89 13.95 0.00	158.31 13.87 0.00	159.17 13.00 0.00	180.13 14.41 0.00	201.03 14.72 0.00	228.96 16.16 0.00	223.52 13.84 0.00	204.31 13.18 0.00	175.72 13.76 0.00	147.40 11.92 0.00	143.76 10.10 -4.26
PGE MADISON___WINDPWR 24146	163.22 13.74 0.00	156.00 11.95 0.00	154.93 11.60 0.00	158.72 11.89 0.00	167.13 13.37 0.00	192.70 17.36 0.00	213.51 19.77 0.00	246.14 23.58 0.00	245.65 22.75 0.00	234.96 20.98 0.00	216.54 18.60 0.00	204.90 17.25 0.00	178.86 14.77 0.00	162.68 12.74 0.00	157.00 12.56 0.00	158.15 11.99 0.00	181.47 15.75 0.00	204.02 17.71 0.00	236.21 23.41 0.00	231.90 22.22 0.00	212.16 21.03 0.00	177.36 15.39 0.00	148.08 12.60 0.00	144.53 13.85 -1.27
PIERCEFIELD___HYD 23852	146.04 -3.43 0.00	141.02 -3.03 0.00	140.75 -2.58 0.00	144.78 -2.06 0.00	151.61 -2.15 0.00	171.83 -3.51 0.00	189.86 -3.87 0.00	216.77 -5.79 0.00	216.89 -6.01 0.00	206.48 -7.50 0.00	193.18 -4.75 0.00	184.28 -3.37 0.00	159.99 -4.10 0.00	145.91 -4.04 0.00	138.09 -6.35 0.00	140.46 -5.70 0.00	157.27 -8.45 0.00	179.23 -7.08 0.00	204.50 -8.30 0.00	202.97 -6.72 0.00	185.01 -6.12 0.00	155.31 -6.65 0.00	128.57 -6.90 0.00	123.06 -6.34 0.00
PINELAWN_CC_1 323563	169.42 13.90 -6.04	157.52 12.97 -0.50	155.21 11.89 0.00	158.82 11.60 -0.39	163.45 9.69 0.00	184.98 9.64 0.00	204.97 11.23 0.00	229.47 6.91 0.00	231.37 8.47 0.00	222.96 8.99 0.00	210.62 12.68 0.00	200.42 12.77 0.00	184.68 14.93 -5.66	167.48 17.54 0.00	161.62 17.18 0.00	162.53 16.37 0.00	184.65 16.57 -2.36	204.58 18.27 0.00	231.53 18.73 0.00	224.14 14.46 0.00	205.48 14.34 0.00	181.55 16.84 -2.75	150.51 15.04 0.00	144.44 10.73 -4.31
PJM_GEN_HTP_PROXY 323702	158.90 9.42 0.00	152.40 8.35 0.00	150.77 7.45 0.00	153.74 6.90 0.00	160.69 6.93 0.00	168.95 8.42 14.80	218.41 9.88 -14.80	234.35 11.79 0.00	235.38 12.47 0.00	227.25 13.27 0.00	212.97 15.04 0.00	202.67 15.02 0.00	179.68 15.60 0.00	166.15 16.20 0.00	160.33 15.89 0.00	161.36 15.20 0.00	175.04 16.91 7.59	211.23 17.33 -7.59	231.30 18.50 0.00	225.83 16.15 0.00	206.61 15.48 0.00	177.67 15.71 0.00	149.02 13.55 0.00	145.36 11.65 -4.31
PJM_GEN_KEystone 24065	148.58 -0.89 0.00	142.61 -1.44 0.00	141.46 -1.87 0.00	144.48 -2.35 0.00	150.18 -2.15 1.43	161.27 -0.70 13.37	206.98 -1.56 -14.80	221.45 -1.11 0.00	220.89 -2.01 0.00	212.26 -1.72 0.00	196.95 -0.98 0.00	186.72 -0.93 0.00	164.09 0.00 0.00	151.00 1.06 0.00	145.74 1.30 0.00	146.60 0.44 0.00	159.79 1.66 7.59	186.18 -0.37 -0.24	222.27 2.13 -7.35	210.11 0.42 0.00	192.85 1.72 0.00	163.75 1.78 0.00	138.97 2.04 -1.46	132.62 1.81 -1.41
PJM_GEN_NEPTUNE_PROXY 323594	166.98 11.51 -5.99	155.04 10.94 -0.05	153.20 9.88 0.00	156.41 9.54 -0.04	161.29 7.53 0.00	169.12 8.59 14.80	218.99 10.45 -14.80	229.23 6.67 0.00	230.91 8.01 0.00	222.54 8.57 0.00	210.21 12.28 0.00	200.03 12.38 0.00	177.22 14.44 1.31	167.18 17.24 0.00	161.33 16.89 0.00	162.24 16.08 0.00	174.46 16.07 7.33	211.78 17.89 -7.59	232.79 20.00 0.00	224.57 14.89 0.00	205.28 14.14 0.00	178.79 16.53 -0.30	150.11 14.64 0.00	144.32 10.61 -4.31
PJM_GEN_VFT_PROXY 323633	158.74 9.27 0.00	152.11 8.06 0.00	150.49 7.16 0.00	153.45 6.61 0.00	160.37 6.61 0.00	168.78 8.24 14.80	218.22 9.68 -14.80	234.35 11.79 0.00	235.60 12.70 0.00	227.69 13.71 0.00	213.57 15.63 0.00	203.22 15.57 0.00	180.18 16.09 0.00	166.59 16.64 0.00	160.76 16.32 0.00	161.65 15.49 0.00	175.53 17.40 7.59	211.79 17.89 -7.59	231.53 18.73 0.00	226.25 16.56 0.00	207.19 16.06 0.00	178.16 16.19 0.00	149.43 13.96 0.00	145.61 11.90 -4.31

PLEASANTVLY___LBMP 24000	157.39 7.92 0.00	151.11 7.06 0.00	149.62 6.30 0.00	152.71 5.88 0.00	159.75 5.99 0.00	182.36 7.02 0.00	201.68 7.95 0.00	231.47 8.91 0.00	232.26 9.36 0.00	223.83 9.85 0.00	209.41 11.48 0.00	198.91 11.26 0.00	176.40 12.31 0.00	162.84 12.90 0.00	157.29 12.85 0.00	158.29 12.12 0.00	179.14 13.42 0.00	199.73 13.42 0.00	227.47 14.67 0.00	222.05 12.37 0.00	203.18 12.05 0.00	174.60 12.64 0.00	146.72 11.24 0.00	143.83 9.96 -4.46
POLETTI____ 23519	158.74 9.27 0.00	152.11 8.06 0.00	150.49 7.16 0.00	153.45 6.61 0.00	160.22 6.46 0.00	183.41 8.07 0.00	203.23 9.49 0.00	234.13 11.57 0.00	235.15 12.25 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	179.68 15.60 0.00	166.00 16.05 0.00	160.19 15.75 0.00	161.22 15.06 0.00	182.45 16.73 0.00	203.64 17.33 0.00	231.10 18.30 0.00	225.61 15.93 0.00	206.43 15.30 0.00	177.67 15.71 0.00	149.02 13.55 0.00	145.22 11.51 -4.31
PORT_JEFF_3 23555	168.04 12.56 -6.01	155.94 11.66 -0.23	153.78 10.46 0.00	157.29 10.27 -0.18	161.90 8.14 0.00	184.80 9.46 0.00	203.42 9.68 0.00	224.13 1.57 0.00	226.02 3.12 0.00	217.83 3.86 0.00	206.63 8.70 0.00	197.40 9.75 0.00	180.15 13.46 -2.60	166.00 16.05 0.00	160.05 15.60 0.00	161.08 14.92 0.00	181.21 14.41 -1.08	201.39 15.08 0.00	229.41 16.61 0.00	221.00 11.32 0.00	202.21 11.08 0.00	178.29 15.07 -1.26	149.70 14.22 0.00	143.28 9.58 -4.31
PORT_JEFF_4 23616	168.04 12.56 -6.01	155.94 11.66 -0.23	153.78 10.46 0.00	157.29 10.27 -0.18	161.90 8.14 0.00	184.80 9.46 0.00	203.42 9.68 0.00	224.13 1.57 0.00	226.02 3.12 0.00	217.83 3.86 0.00	206.63 8.70 0.00	197.40 9.75 0.00	180.15 13.46 -2.60	166.00 16.05 0.00	160.05 15.60 0.00	161.08 14.92 0.00	181.21 14.41 -1.08	201.39 15.08 0.00	229.41 16.61 0.00	221.00 11.32 0.00	202.21 11.08 0.00	178.29 15.07 -1.26	149.70 14.22 0.00	143.28 9.58 -4.31
PORT_JEFF_IC 23713	168.79 13.30 -6.01	156.68 12.39 -0.24	154.36 11.04 0.00	157.88 10.87 -0.19	162.52 8.76 0.00	185.68 10.34 0.00	204.00 10.26 0.00	224.79 2.23 0.00	226.45 3.56 0.00	218.48 4.50 0.00	207.24 9.31 0.00	197.96 10.31 0.00	180.58 13.79 -2.70	166.29 16.35 0.00	160.33 15.89 0.00	161.36 15.20 0.00	181.59 14.74 -1.12	201.96 15.65 0.00	230.03 17.23 0.00	221.63 11.95 0.00	202.60 11.47 0.00	178.67 15.39 -1.31	150.24 14.77 0.00	143.81 10.10 -4.31
PPL PILGRIM_ST_GT1 24216	168.49 13.00 -6.02	156.71 12.39 -0.27	154.36 11.04 0.00	157.91 10.87 -0.21	162.52 8.76 0.00	185.50 10.17 0.00	205.16 11.43 0.00	226.78 4.22 0.00	228.47 5.57 0.00	220.39 6.41 0.00	208.62 10.68 0.00	198.72 11.07 0.00	181.31 14.11 -3.11	166.59 16.64 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.43 15.41 -1.30	203.08 16.77 0.00	231.10 18.30 0.00	222.69 13.01 0.00	203.75 12.61 0.00	179.35 15.88 -1.51	150.78 15.30 0.00	144.44 10.73 -4.31
PPL PILGRIM_ST_GT2 24217	168.49 13.00 -6.02	156.71 12.39 -0.27	154.36 11.04 0.00	157.91 10.87 -0.21	162.52 8.76 0.00	185.50 10.17 0.00	205.16 11.43 0.00	226.78 4.22 0.00	228.47 5.57 0.00	220.39 6.41 0.00	208.62 10.68 0.00	198.72 11.07 0.00	181.31 14.11 -3.11	166.59 16.64 0.00	160.76 16.32 0.00	161.65 15.49 0.00	182.43 15.41 -1.30	203.08 16.77 0.00	231.10 18.30 0.00	222.69 13.01 0.00	203.75 12.61 0.00	179.35 15.88 -1.51	150.78 15.30 0.00	144.44 10.73 -4.31
PPL_SHRM_GT3 24213	169.70 14.21 -6.01	157.53 13.24 -0.23	155.21 11.89 0.00	158.90 11.89 -0.18	163.61 9.85 0.00	186.73 11.39 0.00	204.77 11.04 0.00	218.11 -4.45 0.00	219.99 -2.90 0.00	212.26 -1.72 0.00	204.86 6.92 0.00	196.66 9.01 0.00	180.52 13.79 -2.65	166.29 16.35 0.00	160.33 15.89 0.00	161.36 15.20 0.00	180.74 13.92 -1.10	199.90 13.59 0.00	225.78 12.98 0.00	217.45 7.76 0.00	200.69 9.55 0.00	177.83 14.58 -1.28	149.83 14.35 0.00	143.28 9.58 -4.31
PPL_SHRM_GT4 24214	169.70 14.21 -6.01	157.53 13.24 -0.23	155.21 11.89 0.00	158.90 11.89 -0.18	163.61 9.85 0.00	186.73 11.39 0.00	204.77 11.04 0.00	218.11 -4.45 0.00	219.99 -2.90 0.00	212.26 -1.72 0.00	204.86 6.92 0.00	196.66 9.01 0.00	180.52 13.79 -2.65	166.29 16.35 0.00	160.33 15.89 0.00	161.36 15.20 0.00	180.74 13.92 -1.10	199.90 13.59 0.00	225.78 12.98 0.00	217.45 7.76 0.00	200.69 9.55 0.00	177.83 14.58 -1.28	149.83 14.35 0.00	143.28 9.58 -4.31
PROJECT___ORANGE 1 24174	148.43 -1.04 0.00	142.75 -1.30 0.00	141.89 -1.43 0.00	145.37 -1.47 0.00	152.22 -1.54 0.00	174.12 -1.22 0.00	191.61 -2.13 0.00	220.56 -2.01 0.00	220.67 -2.23 0.00	211.84 -2.14 0.00	195.57 -2.37 0.00	185.41 -2.24 0.00	161.79 -2.30 0.00	147.99 -1.95 0.00	142.56 -1.88 0.00	143.97 -2.19 0.00	164.06 -1.66 0.00	183.88 -2.43 0.00	211.53 -1.27 0.00	207.79 -1.89 0.00	190.00 -1.14 0.00	160.50 -1.46 0.00	134.67 -0.81 0.00	129.36 -0.39 -0.35
PROJECT___ORANGE 2 24166	148.43 -1.04 0.00	142.75 -1.30 0.00	141.89 -1.43 0.00	145.37 -1.47 0.00	152.22 -1.54 0.00	174.12 -1.22 0.00	191.61 -2.13 0.00	220.56 -2.01 0.00	220.67 -2.23 0.00	211.84 -2.14 0.00	195.57 -2.37 0.00	185.41 -2.24 0.00	161.79 -2.30 0.00	147.99 -1.95 0.00	142.56 -1.88 0.00	143.97 -2.19 0.00	164.06 -1.66 0.00	183.88 -2.43 0.00	211.53 -1.27 0.00	207.79 -1.89 0.00	190.00 -1.14 0.00	160.50 -1.46 0.00	134.67 -0.81 0.00	129.36 -0.39 -0.35
PYRITES___HYD 24023	147.38 -2.09 0.00	142.33 -1.72 0.00	142.03 -1.29 0.00	146.10 -0.73 0.00	153.15 -0.61 0.00	173.41 -1.92 0.00	191.99 -1.75 0.00	220.12 -2.44 0.00	220.24 -2.66 0.00	209.70 -4.28 0.00	195.76 -2.17 0.00	186.35 -1.30 0.00	161.63 -2.46 0.00	147.25 -2.69 0.00	139.38 -5.06 0.00	141.92 -4.24 0.00	159.42 -6.30 0.00	182.03 -4.28 0.00	207.69 -5.11 0.00	206.12 -3.57 0.00	187.50 -3.64 0.00	156.94 -5.02 0.00	129.79 -5.68 0.00	124.22 -5.18 0.00
RAMAPO___LBMP 323565	156.94 7.47 0.00	150.68 6.63 0.00	149.20 5.88 0.00	152.11 5.28 0.00	159.29 5.53 0.00	182.36 7.02 0.00	202.25 8.51 0.00	232.59 10.02 0.00	232.94 10.04 0.00	224.46 10.48 0.00	210.01 12.08 0.00	199.67 12.02 0.00	177.05 12.96 0.00	163.59 13.64 0.00	157.88 13.44 0.00	158.87 12.71 0.00	179.80 14.08 0.00	200.46 14.15 0.00	228.77 15.97 0.00	223.31 13.62 0.00	204.14 13.00 0.00	175.40 13.44 0.00	147.13 11.65 0.00	143.40 9.83 -4.17
RANKINE____ 23646	139.60 -9.87 0.00	133.96 -10.09 0.00	132.72 -10.60 0.00	136.12 -10.71 0.00	143.46 -10.30 0.00	166.04 -9.30 0.00	177.85 -15.88 0.00	205.87 -16.70 0.00	205.06 -17.84 0.00	195.79 -18.19 0.00	178.55 -19.39 0.00	168.71 -18.95 0.00	143.90 -20.19 0.00	131.35 -18.60 0.00	126.82 -17.63 0.00	127.45 -18.71 0.00	149.31 -16.41 0.00	164.14 -22.17 0.00	194.28 -18.52 0.00	190.19 -19.49 0.00	176.60 -14.53 0.00	146.25 -15.71 0.00	123.83 -11.65 0.00	121.81 -8.28 -0.70
RAVENSWOOD_GT2_1 24244	159.05 9.57 0.00	152.40 8.35 0.00	150.77 7.45 0.00	153.74 6.90 0.00	160.69 6.93 0.00	183.58 8.24 0.00	203.42 9.68 0.00	234.13 11.57 0.00	235.38 12.47 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	179.68 15.60 0.00	166.15 16.20 0.00	160.33 15.89 0.00	161.36 15.20 0.00	182.45 16.73 0.00	203.64 17.33 0.00	231.30 18.50 0.00	225.61 15.93 0.00	206.61 15.48 0.00	177.67 15.71 0.00	149.16 13.68 0.00	145.36 11.65 -4.31
RAVENSWOOD_GT2_2 24245	159.05 9.57 0.00	152.40 8.35 0.00	150.77 7.45 0.00	153.74 6.90 0.00	160.69 6.93 0.00	183.58 8.24 0.00	203.42 9.68 0.00	234.13 11.57 0.00	235.38 12.47 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	179.68 15.60 0.00	166.15 16.20 0.00	160.33 15.89 0.00	161.36 15.20 0.00	182.45 16.73 0.00	203.64 17.33 0.00	231.30 18.50 0.00	225.61 15.93 0.00	206.61 15.48 0.00	177.67 15.71 0.00	149.16 13.68 0.00	145.36 11.65 -4.31

RAVENSWOOD_GT2_3 24246	159.18 9.71 0.00	152.40 8.35 0.00	150.77 7.45 0.00	153.74 6.90 0.00	160.69 6.93 0.00	183.75 8.42 0.00	203.61 9.88 0.00	234.35 11.79 0.00	235.38 12.47 0.00	227.25 13.27 0.00	212.97 15.04 0.00	202.67 15.02 0.00	179.84 15.75 0.00	166.15 16.20 0.00	160.47 16.03 0.00	161.36 15.20 0.00	182.63 16.91 0.00	203.64 17.33 0.00	231.53 18.73 0.00	225.83 16.15 0.00	206.81 15.68 0.00	177.84 15.88 0.00	149.16 13.68 0.00	145.48 11.77 -4.31
RAVENSWOOD_GT2_4 24247	159.18 9.71 0.00	152.40 8.35 0.00	150.77 7.45 0.00	153.74 6.90 0.00	160.69 6.93 0.00	183.75 8.42 0.00	203.61 9.88 0.00	234.35 11.79 0.00	235.38 12.47 0.00	227.25 13.27 0.00	212.97 15.04 0.00	202.67 15.02 0.00	179.84 15.75 0.00	166.15 16.20 0.00	160.47 16.03 0.00	161.36 15.20 0.00	182.63 16.91 0.00	203.64 17.33 0.00	231.53 18.73 0.00	225.83 16.15 0.00	206.81 15.68 0.00	177.84 15.88 0.00	149.16 13.68 0.00	145.48 11.77 -4.31
RAVENSWOOD_GT3_1 24248	159.05 9.57 0.00	152.40 8.35 0.00	150.77 7.45 0.00	153.74 6.90 0.00	160.69 6.93 0.00	183.58 8.24 0.00	203.42 9.68 0.00	234.13 11.57 0.00	235.38 12.47 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	179.68 15.60 0.00	166.15 16.20 0.00	160.33 15.89 0.00	161.36 15.20 0.00	182.45 16.73 0.00	203.64 17.33 0.00	231.30 18.50 0.00	225.61 15.93 0.00	206.61 15.48 0.00	177.67 15.71 0.00	149.16 13.68 0.00	145.36 11.65 -4.31
RAVENSWOOD_GT3_2 24249	159.05 9.57 0.00	152.40 8.35 0.00	150.77 7.45 0.00	153.74 6.90 0.00	160.69 6.93 0.00	183.58 8.24 0.00	203.42 9.68 0.00	234.13 11.57 0.00	235.38 12.47 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	179.68 15.60 0.00	166.15 16.20 0.00	160.33 15.89 0.00	161.36 15.20 0.00	182.45 16.73 0.00	203.64 17.33 0.00	231.30 18.50 0.00	225.61 15.93 0.00	206.61 15.48 0.00	177.67 15.71 0.00	149.16 13.68 0.00	145.36 11.65 -4.31
RAVENSWOOD_GT3_3 24250	159.18 9.71 0.00	152.55 8.50 0.00	150.92 7.59 0.00	153.88 7.05 0.00	160.84 7.08 0.00	183.75 8.42 0.00	203.61 9.88 0.00	234.57 12.01 0.00	235.60 12.70 0.00	227.47 13.49 0.00	213.18 15.24 0.00	202.84 15.19 0.00	179.84 15.75 0.00	166.29 16.35 0.00	160.62 16.17 0.00	161.51 15.34 0.00	182.79 17.07 0.00	203.82 17.51 0.00	231.73 18.93 0.00	226.05 16.37 0.00	206.81 15.68 0.00	178.00 16.04 0.00	149.30 13.83 0.00	145.61 11.90 -4.31
RAVENSWOOD_GT3_4 24251	159.18 9.71 0.00	152.55 8.50 0.00	150.92 7.59 0.00	153.88 7.05 0.00	160.84 7.08 0.00	183.75 8.42 0.00	203.61 9.88 0.00	234.57 12.01 0.00	235.60 12.70 0.00	227.47 13.49 0.00	213.18 15.24 0.00	202.84 15.19 0.00	179.84 15.75 0.00	166.29 16.35 0.00	160.62 16.17 0.00	161.51 15.34 0.00	182.79 17.07 0.00	203.82 17.51 0.00	231.73 18.93 0.00	226.05 16.37 0.00	206.81 15.68 0.00	178.00 16.04 0.00	149.30 13.83 0.00	145.61 11.90 -4.31
RAVENSWOOD_GT_1 23729	159.78 10.31 0.00	152.84 8.79 0.00	151.06 7.73 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.69 11.12 0.00	235.15 12.25 0.00	227.03 13.05 0.00	212.97 15.04 0.00	202.84 15.19 0.00	180.00 15.91 0.00	166.59 16.64 0.00	161.05 16.60 0.00	161.95 15.79 0.00	182.79 17.07 0.00	203.82 17.51 0.00	231.53 18.73 0.00	225.61 15.93 0.00	206.61 15.48 0.00	178.00 16.04 0.00	149.57 14.09 0.00	145.87 12.16 -4.31
RAVENSWOOD_GT_10 24258	159.05 9.57 0.00	152.40 8.35 0.00	150.77 7.45 0.00	153.74 6.90 0.00	160.69 6.93 0.00	183.58 8.24 0.00	203.42 9.68 0.00	234.35 11.79 0.00	235.38 12.47 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	179.68 15.60 0.00	166.15 16.20 0.00	160.33 15.89 0.00	161.22 15.06 0.00	182.45 16.73 0.00	203.64 17.33 0.00	231.30 18.50 0.00	225.61 15.93 0.00	206.61 15.48 0.00	177.67 15.71 0.00	149.02 13.55 0.00	145.36 11.65 -4.31
RAVENSWOOD_GT_11 24259	159.05 9.57 0.00	152.40 8.35 0.00	150.77 7.45 0.00	153.74 6.90 0.00	160.69 6.93 0.00	183.58 8.24 0.00	203.42 9.68 0.00	234.35 11.79 0.00	235.38 12.47 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	179.68 15.60 0.00	166.15 16.20 0.00	160.33 15.89 0.00	161.22 15.06 0.00	182.45 16.73 0.00	203.64 17.33 0.00	231.30 18.50 0.00	225.61 15.93 0.00	206.61 15.48 0.00	177.67 15.71 0.00	149.02 13.55 0.00	145.36 11.65 -4.31
RAVENSWOOD_GT_4 24252	158.90 9.42 0.00	152.26 8.21 0.00	150.63 7.31 0.00	153.59 6.76 0.00	160.52 6.76 0.00	183.75 8.42 0.00	203.61 9.88 0.00	234.35 11.79 0.00	235.38 12.47 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	179.51 15.42 0.00	166.00 16.05 0.00	160.19 15.75 0.00	161.22 15.06 0.00	182.45 16.73 0.00	203.44 17.13 0.00	231.30 18.50 0.00	225.61 15.93 0.00	206.61 15.48 0.00	177.67 15.71 0.00	149.02 13.55 0.00	145.22 11.51 -4.31
RAVENSWOOD_GT_5 24254	158.90 9.42 0.00	152.26 8.21 0.00	150.63 7.31 0.00	153.59 6.76 0.00	160.52 6.76 0.00	183.75 8.42 0.00	203.61 9.88 0.00	234.35 11.79 0.00	235.38 12.47 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	179.51 15.42 0.00	166.00 16.05 0.00	160.19 15.75 0.00	161.22 15.06 0.00	182.45 16.73 0.00	203.44 17.13 0.00	231.30 18.50 0.00	225.61 15.93 0.00	206.61 15.48 0.00	177.67 15.71 0.00	149.02 13.55 0.00	145.22 11.51 -4.31
RAVENSWOOD_GT_6 24253	158.90 9.42 0.00	152.26 8.21 0.00	150.63 7.31 0.00	153.59 6.76 0.00	160.52 6.76 0.00	183.75 8.42 0.00	203.61 9.88 0.00	234.35 11.79 0.00	235.38 12.47 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	179.51 15.42 0.00	166.00 16.05 0.00	160.19 15.75 0.00	161.22 15.06 0.00	182.45 16.73 0.00	203.44 17.13 0.00	231.30 18.50 0.00	225.61 15.93 0.00	206.61 15.48 0.00	177.67 15.71 0.00	149.02 13.55 0.00	145.22 11.51 -4.31
RAVENSWOOD_GT_7 24255	158.90 9.42 0.00	152.26 8.21 0.00	150.63 7.31 0.00	153.59 6.76 0.00	160.52 6.76 0.00	183.75 8.42 0.00	203.61 9.88 0.00	234.35 11.79 0.00	235.38 12.47 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	179.51 15.42 0.00	166.00 16.05 0.00	160.19 15.75 0.00	161.22 15.06 0.00	182.45 16.73 0.00	203.44 17.13 0.00	231.30 18.50 0.00	225.61 15.93 0.00	206.61 15.48 0.00	177.67 15.71 0.00	149.02 13.55 0.00	145.22 11.51 -4.31
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	159.05 9.57 0.00	152.40 8.35 0.00	150.77 7.45 0.00	153.74 6.90 0.00	160.69 6.93 0.00	183.58 8.24 0.00	203.42 9.68 0.00	234.35 11.79 0.00	235.38 12.47 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	179.68 15.60 0.00	166.15 16.20 0.00	160.33 15.89 0.00	161.22 15.06 0.00	182.45 16.73 0.00	203.64 17.33 0.00	231.30 18.50 0.00	225.61 15.93 0.00	206.61 15.48 0.00	177.67 15.71 0.00	149.02 13.55 0.00	145.36 11.65 -4.31
RAVENSWOOD_GT_9 24257	159.05 9.57 0.00	152.40 8.35 0.00	150.77 7.45 0.00	153.74 6.90 0.00	160.69 6.93 0.00	183.58 8.24 0.00	203.42 9.68 0.00	234.35 11.79 0.00	235.38 12.47 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	179.68 15.60 0.00	166.15 16.20 0.00	160.33 15.89 0.00	161.22 15.06 0.00	182.45 16.73 0.00	203.64 17.33 0.00	231.30 18.50 0.00	225.61 15.93 0.00	206.61 15.48 0.00	177.67 15.71 0.00	149.02 13.55 0.00	145.36 11.65 -4.31
RAVENSWOOD___I 23533	159.78 10.31 0.00	152.84 8.79 0.00	151.06 7.73 0.00	154.03 7.19 0.00	160.69 6.93 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.69 11.12 0.00	235.15 12.25 0.00	227.03 13.05 0.00	212.97 15.04 0.00	202.84 15.19 0.00	180.00 15.91 0.00	166.59 16.64 0.00	161.05 16.60 0.00	161.81 15.65 0.00	182.79 17.07 0.00	203.82 17.51 0.00	231.53 18.73 0.00	225.61 15.93 0.00	206.61 15.48 0.00	178.00 16.04 0.00	149.57 14.09 0.00	145.87 12.16 -4.31

RAVENSWOOD___2 23534	159.78 10.31 0.00	152.84 8.79 0.00	151.06 7.73 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.69 11.12 0.00	235.15 12.25 0.00	227.03 13.05 0.00	212.97 15.04 0.00	202.67 15.02 0.00	180.00 15.91 0.00	166.59 16.64 0.00	160.90 16.46 0.00	161.81 15.65 0.00	182.79 17.07 0.00	203.82 17.51 0.00	231.53 18.73 0.00	225.61 15.93 0.00	206.43 15.30 0.00	178.00 16.04 0.00	149.57 14.09 0.00	145.87 12.16 -4.31
RAVENSWOOD___3 23535	159.05 9.57 0.00	152.40 8.35 0.00	150.77 7.45 0.00	153.74 6.90 0.00	160.69 6.93 0.00	183.58 8.24 0.00	203.42 9.68 0.00	234.13 11.57 0.00	235.38 12.47 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	179.68 15.60 0.00	166.15 16.20 0.00	160.33 15.89 0.00	161.36 15.20 0.00	182.45 16.73 0.00	203.64 17.33 0.00	231.30 18.50 0.00	225.61 15.93 0.00	206.61 15.48 0.00	177.67 15.71 0.00	149.16 13.68 0.00	145.36 11.65 -4.31
RAVENSWOOD___4 23820	159.64 10.17 0.00	152.84 8.79 0.00	151.06 7.73 0.00	154.03 7.19 0.00	160.69 6.93 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.69 11.12 0.00	235.15 12.25 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	180.00 15.91 0.00	166.59 16.64 0.00	160.90 16.46 0.00	161.81 15.65 0.00	182.79 17.07 0.00	203.82 17.51 0.00	231.30 18.50 0.00	225.61 15.93 0.00	206.43 15.30 0.00	178.00 16.04 0.00	149.57 14.09 0.00	145.87 12.16 -4.31
RCPI_TRUST___DRP 24196	159.05 9.57 0.00	152.40 8.35 0.00	150.77 7.45 0.00	153.88 7.05 0.00	160.69 6.93 0.00	183.93 8.59 0.00	203.80 10.07 0.00	234.57 12.01 0.00	235.82 12.92 0.00	227.47 13.49 0.00	213.18 15.24 0.00	202.84 15.19 0.00	179.84 15.75 0.00	166.29 16.35 0.00	160.47 16.03 0.00	161.51 15.34 0.00	182.79 17.07 0.00	203.82 17.51 0.00	231.53 18.73 0.00	226.05 16.37 0.00	206.81 15.68 0.00	177.84 15.88 0.00	149.16 13.68 0.00	145.48 11.77 -4.31
RENSSELAER___COGEN 23796	155.60 6.13 0.00	149.96 5.91 0.00	148.63 5.31 0.00	151.83 5.00 0.00	158.99 5.23 0.00	181.64 6.30 0.00	198.58 4.85 0.00	227.69 5.12 0.00	228.24 5.34 0.00	219.53 5.55 0.00	204.86 6.92 0.00	193.83 6.18 0.00	171.48 7.39 0.00	157.74 7.79 0.00	152.38 7.94 0.00	153.61 7.45 0.00	174.00 8.28 0.00	194.13 7.82 0.00	221.32 8.52 0.00	216.19 6.51 0.00	197.64 6.50 0.00	169.08 7.12 0.00	143.61 8.13 0.00	142.73 7.89 -5.44
REVERE_CPPR_DRP 24186	154.40 4.93 0.00	148.23 4.18 0.00	147.33 4.01 0.00	150.94 4.11 0.00	158.37 4.61 0.00	181.47 6.13 0.00	200.51 6.78 0.00	230.80 8.24 0.00	231.15 8.25 0.00	221.46 7.49 0.00	204.86 6.92 0.00	194.22 6.56 0.00	169.83 5.74 0.00	154.89 4.94 0.00	149.20 4.76 0.00	150.54 4.38 0.00	171.52 5.80 0.00	193.01 6.70 0.00	221.94 9.14 0.00	218.08 8.40 0.00	199.16 8.03 0.00	167.63 5.67 0.00	139.94 4.46 0.00	134.41 4.92 -0.09
RIVERBAY___ 323610	159.93 10.46 0.00	152.40 8.35 0.00	150.49 7.16 0.00	153.29 6.45 0.00	160.07 6.31 0.00	181.64 6.30 0.00	201.28 7.55 0.00	232.12 9.56 0.00	233.60 10.70 0.00	225.52 11.55 0.00	211.58 13.65 0.00	201.53 13.89 0.00	179.01 14.93 0.00	165.68 15.74 0.00	160.04 15.60 0.00	160.92 14.76 0.00	181.63 15.91 0.00	202.51 16.20 0.00	230.02 17.23 0.00	224.35 14.67 0.00	205.28 14.14 0.00	176.85 14.89 0.00	148.61 13.14 0.00	145.36 11.65 -4.31
ROCHESTER_9_IC 23652	142.60 -6.87 0.00	136.71 -7.34 0.00	135.44 -7.88 0.00	139.05 -7.79 0.00	146.23 -7.53 0.00	168.50 -6.84 0.00	184.83 -8.91 0.00	213.00 -9.56 0.00	213.10 -9.80 0.00	204.14 -9.84 0.00	185.47 -12.46 0.00	175.64 -12.01 0.00	151.78 -12.31 0.00	138.70 -11.25 0.00	133.76 -10.69 0.00	134.91 -11.25 0.00	155.78 -9.94 0.00	173.83 -12.48 0.00	201.95 -10.84 0.00	197.95 -11.74 0.00	182.35 -8.79 0.00	153.05 -8.91 0.00	128.57 -6.90 0.00	124.73 -5.18 -0.51
ROSETON___1 23587	156.94 7.47 0.00	150.68 6.63 0.00	149.20 5.88 0.00	152.27 5.44 0.00	159.29 5.53 0.00	181.47 6.13 0.00	200.70 6.96 0.00	230.56 8.00 0.00	231.15 8.25 0.00	222.55 8.57 0.00	208.22 10.29 0.00	197.97 10.31 0.00	175.57 11.48 0.00	162.09 12.14 0.00	156.58 12.13 0.00	157.57 11.41 0.00	178.15 12.44 0.00	198.60 12.29 0.00	226.21 13.41 0.00	221.00 11.32 0.00	202.02 10.89 0.00	173.78 11.82 0.00	146.05 10.57 0.00	143.13 9.44 -4.29
ROSETON___2 23588	156.94 7.47 0.00	150.68 6.63 0.00	149.20 5.88 0.00	152.27 5.44 0.00	159.29 5.53 0.00	181.47 6.13 0.00	200.70 6.96 0.00	230.56 8.00 0.00	231.15 8.25 0.00	222.55 8.57 0.00	208.22 10.29 0.00	197.97 10.31 0.00	175.57 11.48 0.00	162.09 12.14 0.00	156.58 12.13 0.00	157.57 11.41 0.00	178.15 12.44 0.00	198.60 12.29 0.00	226.21 13.41 0.00	221.00 11.32 0.00	202.02 10.89 0.00	173.78 11.82 0.00	146.05 10.57 0.00	143.13 9.44 -4.29
RUSSELL___1 23602	143.20 -6.27 0.00	137.28 -6.77 0.00	136.02 -7.30 0.00	139.64 -7.19 0.00	146.84 -6.92 0.00	169.20 -6.14 0.00	186.18 -7.56 0.00	214.77 -7.80 0.00	214.89 -8.02 0.00	205.63 -8.35 0.00	186.66 -11.27 0.00	176.76 -10.89 0.00	152.77 -11.32 0.00	139.60 -10.34 0.00	134.62 -9.83 0.00	135.79 -10.37 0.00	156.77 -8.95 0.00	174.94 -11.37 0.00	203.66 -9.14 0.00	199.41 -10.27 0.00	183.68 -7.46 0.00	154.19 -7.77 0.00	129.38 -6.09 0.00	125.38 -4.53 -0.51
RUSSELL___2 23532	143.20 -6.27 0.00	137.28 -6.77 0.00	136.02 -7.30 0.00	139.64 -7.19 0.00	146.84 -6.92 0.00	169.20 -6.14 0.00	186.18 -7.56 0.00	214.77 -7.80 0.00	214.89 -8.02 0.00	205.63 -8.35 0.00	186.66 -11.27 0.00	176.76 -10.89 0.00	152.77 -11.32 0.00	139.60 -10.34 0.00	134.62 -9.83 0.00	135.79 -10.37 0.00	156.77 -8.95 0.00	174.94 -11.37 0.00	203.66 -9.14 0.00	199.41 -10.27 0.00	183.68 -7.46 0.00	154.19 -7.77 0.00	129.38 -6.09 0.00	125.38 -4.53 -0.51
RUSSELL___3 23549	143.20 -6.27 0.00	137.28 -6.77 0.00	136.02 -7.30 0.00	139.64 -7.19 0.00	146.84 -6.92 0.00	169.20 -6.14 0.00	186.18 -7.56 0.00	214.77 -7.80 0.00	214.89 -8.02 0.00	205.63 -8.35 0.00	186.66 -11.27 0.00	176.76 -10.89 0.00	152.77 -11.32 0.00	139.60 -10.34 0.00	134.62 -9.83 0.00	135.79 -10.37 0.00	156.77 -8.95 0.00	174.94 -11.37 0.00	203.66 -9.14 0.00	199.41 -10.27 0.00	183.68 -7.46 0.00	154.19 -7.77 0.00	129.38 -6.09 0.00	125.38 -4.53 -0.51
RUSSELL___4 23556	143.20 -6.27 0.00	137.28 -6.77 0.00	136.02 -7.30 0.00	139.64 -7.19 0.00	146.84 -6.92 0.00	169.20 -6.14 0.00	186.18 -7.56 0.00	214.77 -7.80 0.00	214.89 -8.02 0.00	205.63 -8.35 0.00	186.66 -11.27 0.00	176.76 -10.89 0.00	152.77 -11.32 0.00	139.60 -10.34 0.00	134.62 -9.83 0.00	135.79 -10.37 0.00	156.77 -8.95 0.00	174.94 -11.37 0.00	203.66 -9.14 0.00	199.41 -10.27 0.00	183.68 -7.46 0.00	154.19 -7.77 0.00	129.38 -6.09 0.00	125.38 -4.53 -0.51
RUSSELL___STATION 23914	143.20 -6.27 0.00	137.28 -6.77 0.00	136.02 -7.30 0.00	139.64 -7.19 0.00	146.84 -6.92 0.00	169.20 -6.14 0.00	186.18 -7.56 0.00	214.77 -7.80 0.00	214.89 -8.02 0.00	205.63 -8.35 0.00	186.66 -11.27 0.00	176.76 -10.89 0.00	152.77 -11.32 0.00	139.60 -10.34 0.00	134.62 -9.83 0.00	135.79 -10.37 0.00	156.77 -8.95 0.00	174.94 -11.37 0.00	203.66 -9.14 0.00	199.41 -10.27 0.00	183.68 -7.46 0.00	154.19 -7.77 0.00	129.38 -6.09 0.00	125.38 -4.53 -0.51
S SALMON___HYD 24043	149.32 -0.15 0.00	143.33 -0.72 0.00	142.47 -0.85 0.00	146.10 -0.73 0.00	153.15 -0.61 0.00	175.51 0.18 0.00	193.16 -0.58 0.00	222.12 -0.44 0.00	222.23 -0.67 0.00	213.13 -0.85 0.00	196.95 -0.98 0.00	186.72 -0.93 0.00	162.95 -1.14 0.00	148.74 -1.20 0.00	143.00 -1.44 0.00	144.42 -1.75 0.00	164.57 -1.15 0.00	185.20 -1.11 0.00	213.01 0.21 0.00	209.48 -0.21 0.00	191.71 0.58 0.00	162.12 0.16 0.00	135.34 -0.14 0.00	130.06 0.39 -0.27

SELKIRK___I 23801	155.15 5.68 0.00	149.38 5.33 0.00	148.20 4.88 0.00	151.39 4.56 0.00	158.53 4.77 0.00	180.95 5.61 0.00	196.83 3.09 0.00	225.68 3.11 0.00	226.25 3.35 0.00	217.61 3.63 0.00	202.89 4.95 0.00	192.34 4.69 0.00	169.99 5.90 0.00	156.24 6.30 0.00	150.95 6.51 0.00	152.16 6.00 0.00	172.35 6.64 0.00	192.45 6.14 0.00	219.18 6.38 0.00	214.29 4.61 0.00	196.10 4.96 0.00	167.78 5.82 0.00	142.92 7.45 0.00	142.07 7.24 -5.42
SELKIRK___II 23799	155.15 5.68 0.00	149.38 5.33 0.00	148.20 4.88 0.00	151.39 4.56 0.00	158.53 4.77 0.00	180.95 5.61 0.00	196.83 3.09 0.00	225.68 3.11 0.00	226.25 3.35 0.00	217.61 3.63 0.00	202.89 4.95 0.00	192.34 4.69 0.00	169.83 5.74 0.00	156.24 6.30 0.00	150.95 6.51 0.00	152.02 5.85 0.00	172.35 6.64 0.00	192.27 5.96 0.00	218.97 6.18 0.00	214.29 4.61 0.00	195.92 4.78 0.00	167.78 5.82 0.00	142.92 7.45 0.00	142.07 7.24 -5.42
SENECA OSWGO___HYD 24041	147.98 -1.49 0.00	142.17 -1.88 0.00	141.46 -1.87 0.00	144.92 -1.91 0.00	151.76 -2.00 0.00	173.76 -1.58 0.00	191.02 -2.71 0.00	219.66 -2.90 0.00	220.00 -2.90 0.00	211.19 -2.79 0.00	194.97 -2.96 0.00	184.84 -2.81 0.00	161.30 -2.79 0.00	147.54 -2.40 0.00	142.13 -2.32 0.00	143.54 -2.63 0.00	163.56 -2.16 0.00	183.52 -2.79 0.00	210.88 -1.92 0.00	207.18 -2.51 0.00	189.41 -1.72 0.00	160.34 -1.62 0.00	134.26 -1.22 0.00	128.82 -0.90 -0.32
SENECA___ENERGY 23797	147.38 -2.09 0.00	141.46 -2.59 0.00	140.60 -2.73 0.00	144.04 -2.79 0.00	151.15 -2.61 0.00	173.93 -1.41 0.00	191.42 -2.32 0.00	220.34 -2.23 0.00	220.24 -2.66 0.00	210.98 -3.00 0.00	194.17 -3.77 0.00	183.90 -3.75 0.00	159.82 -4.27 0.00	146.20 -3.74 0.00	140.84 -3.61 0.00	141.92 -4.24 0.00	162.90 -2.82 0.00	182.39 -3.92 0.00	210.88 -1.92 0.00	207.18 -2.51 0.00	189.81 -1.33 0.00	159.69 -2.27 0.00	133.71 -1.76 0.00	128.64 -1.29 -0.54
SHOEMAKER___GT 23640	156.80 7.32 0.00	150.68 6.63 0.00	149.34 6.02 0.00	152.41 5.58 0.00	159.60 5.84 0.00	182.17 6.83 0.00	201.49 7.76 0.00	231.69 9.13 0.00	232.04 9.14 0.00	223.38 9.40 0.00	208.62 10.68 0.00	197.97 10.31 0.00	175.08 11.00 0.00	161.34 11.39 0.00	155.72 11.27 0.00	156.83 10.66 0.00	177.66 11.94 0.00	198.41 12.10 0.00	226.62 13.82 0.00	221.42 11.74 0.00	202.41 11.27 0.00	173.30 11.33 0.00	145.50 10.03 0.00	142.26 8.92 -3.94
SHOREHAM_IC_1 23715	169.70 14.21 -6.01	157.53 13.24 -0.23	155.21 11.89 0.00	158.90 11.89 -0.18	163.61 9.85 0.00	186.73 11.39 0.00	204.77 11.04 0.00	218.11 -4.45 0.00	219.99 -2.90 0.00	212.26 -1.72 0.00	204.86 6.92 0.00	196.66 9.01 0.00	180.52 13.79 -2.65	166.29 16.35 0.00	160.33 15.89 0.00	161.36 15.20 0.00	180.74 13.92 -1.10	199.90 13.59 0.00	225.78 12.98 0.00	217.45 7.76 0.00	200.69 9.55 0.00	177.83 14.58 -1.28	149.83 14.35 0.00	143.28 9.58 -4.31
SHOREHAM_IC_2 23716	169.70 14.21 -6.01	157.53 13.24 -0.23	155.21 11.89 0.00	158.90 11.89 -0.18	163.61 9.85 0.00	186.73 11.39 0.00	204.77 11.04 0.00	218.11 -4.45 0.00	219.99 -2.90 0.00	212.26 -1.72 0.00	204.86 6.92 0.00	196.66 9.01 0.00	180.52 13.79 -2.65	166.29 16.35 0.00	160.33 15.89 0.00	161.36 15.20 0.00	180.74 13.92 -1.10	199.90 13.59 0.00	225.78 12.98 0.00	217.45 7.76 0.00	200.69 9.55 0.00	177.83 14.58 -1.28	149.83 14.35 0.00	143.28 9.58 -4.31
SISSONVILLE___ 23735	146.04 -3.43 0.00	141.02 -3.03 0.00	140.75 -2.58 0.00	144.78 -2.06 0.00	151.61 -2.15 0.00	171.83 -3.51 0.00	189.86 -3.87 0.00	216.77 -5.79 0.00	216.89 -6.01 0.00	206.48 -7.50 0.00	193.18 -4.75 0.00	184.28 -3.37 0.00	159.99 -4.10 0.00	145.91 -4.04 0.00	138.09 -6.35 0.00	140.46 -5.70 0.00	157.27 -8.45 0.00	179.23 -7.08 0.00	204.50 -8.30 0.00	202.97 -6.72 0.00	185.01 -6.12 0.00	155.31 -6.65 0.00	128.57 -6.90 0.00	123.06 -6.34 0.00
SITHE_IND_GS1 24169	145.29 -4.18 0.00	139.73 -4.32 0.00	138.88 -4.44 0.00	142.28 -4.55 0.00	149.15 -4.61 0.00	170.43 -4.91 0.00	187.73 -6.01 0.00	215.89 -6.67 0.00	216.22 -6.68 0.00	207.34 -6.63 0.00	191.60 -6.34 0.00	181.46 -6.19 0.00	158.51 -5.58 0.00	145.00 -4.94 0.00	139.68 -4.76 0.00	141.19 -4.97 0.00	160.75 -4.97 0.00	180.17 -6.14 0.00	206.84 -5.96 0.00	203.18 -6.50 0.00	185.78 -5.35 0.00	157.26 -4.70 0.00	131.68 -3.79 0.00	126.44 -3.23 -0.27
SITHE_IND_GS2 24170	145.29 -4.18 0.00	139.73 -4.32 0.00	138.88 -4.44 0.00	142.28 -4.55 0.00	149.15 -4.61 0.00	170.43 -4.91 0.00	187.73 -6.01 0.00	215.89 -6.67 0.00	216.22 -6.68 0.00	207.34 -6.63 0.00	191.60 -6.34 0.00	181.46 -6.19 0.00	158.51 -5.58 0.00	145.00 -4.94 0.00	139.68 -4.76 0.00	141.19 -4.97 0.00	160.75 -4.97 0.00	180.17 -6.14 0.00	206.84 -5.96 0.00	203.18 -6.50 0.00	185.78 -5.35 0.00	157.26 -4.70 0.00	131.68 -3.79 0.00	126.44 -3.23 -0.27
SITHE_IND_GS3 24171	145.29 -4.18 0.00	139.73 -4.32 0.00	138.88 -4.44 0.00	142.28 -4.55 0.00	149.15 -4.61 0.00	170.43 -4.91 0.00	187.73 -6.01 0.00	215.89 -6.67 0.00	216.22 -6.68 0.00	207.34 -6.63 0.00	191.60 -6.34 0.00	181.46 -6.19 0.00	158.51 -5.58 0.00	145.00 -4.94 0.00	139.68 -4.76 0.00	141.19 -4.97 0.00	160.75 -4.97 0.00	180.17 -6.14 0.00	206.84 -5.96 0.00	203.18 -6.50 0.00	185.78 -5.35 0.00	157.26 -4.70 0.00	131.68 -3.79 0.00	126.44 -3.23 -0.27
SITHE_IND_GS4 24172	145.29 -4.18 0.00	139.73 -4.32 0.00	138.88 -4.44 0.00	142.28 -4.55 0.00	149.15 -4.61 0.00	170.43 -4.91 0.00	187.73 -6.01 0.00	215.89 -6.67 0.00	216.22 -6.68 0.00	207.34 -6.63 0.00	191.60 -6.34 0.00	181.46 -6.19 0.00	158.51 -5.58 0.00	145.00 -4.94 0.00	139.68 -4.76 0.00	141.19 -4.97 0.00	160.75 -4.97 0.00	180.17 -6.14 0.00	206.84 -5.96 0.00	203.18 -6.50 0.00	185.78 -5.35 0.00	157.26 -4.70 0.00	131.68 -3.79 0.00	126.44 -3.23 -0.27
SITHE___BATAVIA 24024	140.51 -8.96 0.00	134.54 -9.51 0.00	133.29 -10.04 0.00	136.84 -9.99 0.00	144.08 -9.68 0.00	166.40 -8.94 0.00	179.40 -14.33 0.00	206.98 -15.59 0.00	206.64 -16.26 0.00	197.29 -16.69 0.00	178.74 -19.20 0.00	169.27 -18.38 0.00	144.56 -19.53 0.00	131.80 -18.15 0.00	127.40 -17.05 0.00	128.33 -17.84 0.00	150.14 -15.58 0.00	165.82 -20.49 0.00	194.71 -18.09 0.00	190.61 -19.08 0.00	177.19 -13.94 0.00	147.55 -14.42 0.00	124.77 -10.71 0.00	123.13 -6.86 -0.59
SITHE___INDEPEND 23800	145.29 -4.18 0.00	139.73 -4.32 0.00	138.88 -4.44 0.00	142.28 -4.55 0.00	149.15 -4.61 0.00	170.43 -4.91 0.00	187.73 -6.01 0.00	215.89 -6.67 0.00	216.22 -6.68 0.00	207.34 -6.63 0.00	191.60 -6.34 0.00	181.46 -6.19 0.00	158.51 -5.58 0.00	145.00 -4.94 0.00	139.68 -4.76 0.00	141.19 -4.97 0.00	160.75 -4.97 0.00	180.17 -6.14 0.00	206.84 -5.96 0.00	203.18 -6.50 0.00	185.78 -5.35 0.00	157.26 -4.70 0.00	131.68 -3.79 0.00	126.44 -3.23 -0.27
SITHE___MASSENA 23902	145.89 -3.59 0.00	141.17 -2.88 0.00	140.89 -2.44 0.00	144.78 -2.06 0.00	151.61 -2.15 0.00	171.48 -3.86 0.00	190.84 -2.90 0.00	220.12 -2.44 0.00	220.24 -2.66 0.00	209.91 -4.07 0.00	194.17 -3.77 0.00	183.90 -3.75 0.00	159.49 -4.59 0.00	145.45 -4.49 0.00	138.09 -6.35 0.00	140.61 -5.55 0.00	158.92 -6.80 0.00	181.84 -4.47 0.00	207.06 -5.74 0.00	205.69 -3.99 0.00	185.98 -5.15 0.00	155.48 -6.48 0.00	128.84 -6.64 0.00	123.19 -6.21 0.00
SITHE___OGDNSBRG 24021	147.98 -1.49 0.00	142.89 -1.16 0.00	142.75 -0.57 0.00	146.69 -0.15 0.00	153.76 0.00 0.00	173.93 -1.41 0.00	193.74 0.00 0.00	223.23 0.67 0.00	223.12 0.22 0.00	212.49 -1.49 0.00	197.15 -0.79 0.00	186.90 -0.75 0.00	162.13 -1.96 0.00	147.54 -2.40 0.00	139.82 -4.63 0.00	142.36 -3.80 0.00	160.75 -4.97 0.00	184.45 -1.86 0.00	210.46 -2.34 0.00	209.06 -0.63 0.00	189.04 -2.10 0.00	157.60 -4.37 0.00	130.33 -5.15 0.00	124.75 -4.65 0.00

SITHE___STERLING 23777	152.76 3.28 0.00	146.78 2.73 0.00	145.91 2.58 0.00	149.48 2.65 0.00	156.83 3.07 0.00	179.54 4.20 0.00	198.20 4.46 0.00	228.13 5.57 0.00	228.48 5.57 0.00	219.11 5.13 0.00	202.49 4.56 0.00	191.97 4.32 0.00	167.69 3.61 0.00	153.10 3.15 0.00	147.62 3.17 0.00	148.93 2.77 0.00	169.69 3.97 0.00	190.60 4.29 0.00	219.18 6.38 0.00	215.35 5.66 0.00	196.68 5.55 0.00	165.84 3.88 0.00	138.72 3.25 0.00	133.14 3.62 -0.13
SOUTH CAIRO___GT 23612	161.14 11.67 0.00	155.14 11.09 0.00	153.65 10.33 0.00	156.82 9.99 0.00	164.36 10.60 0.00	188.13 12.79 0.00	207.29 13.56 0.00	238.37 15.80 0.00	238.96 16.06 0.00	229.59 15.61 0.00	214.17 16.23 0.00	202.10 14.45 0.00	178.53 14.44 0.00	164.20 14.25 0.00	158.61 14.16 0.00	159.90 13.74 0.00	181.63 15.91 0.00	203.26 16.95 0.00	233.03 20.23 0.00	227.30 17.62 0.00	207.19 16.06 0.00	176.54 14.58 0.00	149.16 13.68 0.00	146.51 12.42 -4.68
SOUTH HAMPTN___IC 23720	175.81 20.32 -6.01	163.15 18.87 -0.23	160.80 17.48 0.00	164.77 17.76 -0.18	169.60 15.84 0.00	193.91 18.58 0.00	210.97 17.24 0.00	228.34 5.78 0.00	230.48 7.58 0.00	221.67 7.69 0.00	210.61 12.68 0.00	202.67 15.02 0.00	187.38 20.67 -2.62	172.29 22.35 0.00	165.97 21.53 0.00	167.06 20.90 0.00	187.86 21.05 -1.09	206.44 20.13 0.00	234.72 21.92 0.00	225.83 16.15 0.00	207.57 16.44 0.00	185.42 22.19 -1.27	155.79 20.32 0.00	148.71 15.00 -4.31
SOUTHOLD___IC 23719	178.20 22.71 -6.01	165.46 21.18 -0.23	163.11 19.79 0.00	167.28 20.27 -0.18	172.05 18.29 0.00	196.72 21.38 0.00	210.01 16.28 0.00	226.34 3.78 0.00	228.24 5.34 0.00	219.33 5.35 0.00	208.42 10.48 0.00	200.97 13.32 0.00	189.85 23.14 -2.62	174.54 24.59 0.00	168.13 23.69 0.00	169.40 23.24 0.00	191.00 24.20 -1.09	205.68 19.38 0.00	233.23 20.43 0.00	223.73 14.05 0.00	206.43 15.30 0.00	188.49 25.26 -1.27	158.10 22.62 0.00	150.92 17.21 -4.31
ST LAWRENCE___ 23600	145.29 -4.18 0.00	140.59 -3.46 0.00	140.31 -3.02 0.00	144.34 -2.50 0.00	151.00 -2.76 0.00	170.78 -4.56 0.00	190.05 -3.69 0.00	218.56 -4.00 0.00	218.90 -4.01 0.00	209.27 -4.71 0.00	193.18 -4.75 0.00	182.97 -4.68 0.00	158.68 -5.41 0.00	144.40 -5.55 0.00	137.95 -6.50 0.00	140.46 -5.70 0.00	158.92 -6.80 0.00	181.29 -5.02 0.00	206.20 -6.60 0.00	204.87 -4.81 0.00	185.21 -5.93 0.00	155.48 -6.48 0.00	128.84 -6.64 0.00	123.06 -6.34 0.00
STATION 5_MISC_HYD 23604	142.60 -6.87 0.00	136.71 -7.34 0.00	135.44 -7.88 0.00	139.05 -7.79 0.00	146.23 -7.53 0.00	168.50 -6.84 0.00	184.83 -8.91 0.00	213.00 -9.56 0.00	213.10 -9.80 0.00	204.14 -9.84 0.00	185.47 -12.46 0.00	175.64 -12.01 0.00	151.78 -12.31 0.00	138.70 -11.25 0.00	133.76 -10.69 0.00	134.91 -11.25 0.00	155.78 -9.94 0.00	173.83 -12.48 0.00	201.95 -10.84 0.00	197.95 -11.74 0.00	182.35 -8.79 0.00	153.05 -8.91 0.00	128.57 -6.90 0.00	124.73 -5.18 -0.51
STEEL___WIND 323596	139.76 -9.71 0.00	134.11 -9.94 0.00	132.87 -10.46 0.00	136.26 -10.57 0.00	143.46 -10.30 0.00	166.21 -9.13 0.00	178.05 -15.69 0.00	206.10 -16.47 0.00	205.29 -17.61 0.00	196.01 -17.97 0.00	178.74 -19.20 0.00	168.89 -18.76 0.00	144.06 -20.02 0.00	131.50 -18.45 0.00	126.96 -17.48 0.00	127.60 -18.57 0.00	149.49 -16.23 0.00	164.32 -21.99 0.00	194.50 -18.30 0.00	190.40 -19.29 0.00	176.80 -14.34 0.00	146.25 -15.71 0.00	123.96 -11.52 0.00	121.95 -8.15 -0.70
STEBEN_REC_LFGE 323667	149.77 0.30 0.00	143.62 -0.43 0.00	142.75 -0.57 0.00	146.39 -0.44 0.00	154.38 0.62 0.00	179.37 4.04 0.00	195.28 1.54 0.00	225.91 3.34 0.00	224.90 2.00 0.00	215.05 1.08 0.00	196.35 -1.59 0.00	185.41 -2.24 0.00	159.67 -4.42 0.00	145.59 -4.35 0.00	140.25 -4.19 0.00	140.91 -5.26 0.00	163.74 -1.98 0.00	181.66 -4.65 0.00	214.30 1.50 0.00	209.89 0.21 0.00	194.18 3.05 0.00	161.32 -0.65 0.00	135.48 0.00 0.00	131.59 1.29 -0.89
STONY___BROOK 24151	168.79 13.30 -6.01	156.68 12.39 -0.24	154.36 11.04 0.00	157.88 10.87 -0.19	162.52 8.76 0.00	185.68 10.34 0.00	204.00 10.26 0.00	224.79 2.23 0.00	226.45 3.56 0.00	218.48 4.50 0.00	207.24 9.31 0.00	197.96 10.31 0.00	180.58 13.79 -2.70	166.29 16.35 0.00	160.33 15.89 0.00	161.36 15.20 0.00	181.59 14.74 -1.12	201.96 15.65 0.00	230.03 17.23 0.00	221.63 11.95 0.00	202.60 11.47 0.00	178.67 15.39 -1.31	150.24 14.77 0.00	143.81 10.10 -4.31
STURGEON_POOL_HYD 23609	157.84 8.37 0.00	151.68 7.63 0.00	150.20 6.88 0.00	153.29 6.45 0.00	160.37 6.61 0.00	183.41 8.07 0.00	203.42 9.68 0.00	233.91 11.34 0.00	233.16 10.26 0.00	224.25 10.27 0.00	209.61 11.68 0.00	198.15 10.50 0.00	175.40 11.31 0.00	161.65 11.70 0.00	155.85 11.41 0.00	156.98 10.82 0.00	178.15 12.44 0.00	199.35 13.04 0.00	228.33 15.53 0.00	222.69 13.01 0.00	202.99 11.85 0.00	174.43 12.47 0.00	146.59 11.11 0.00	143.46 9.71 -4.34
SYNERGY___BIOGAS 323694	140.51 -8.96 0.00	134.54 -9.51 0.00	133.29 -10.04 0.00	136.84 -9.99 0.00	144.08 -9.68 0.00	166.40 -8.94 0.00	179.40 -14.33 0.00	206.98 -15.59 0.00	206.64 -16.26 0.00	197.29 -16.69 0.00	178.74 -19.20 0.00	169.27 -18.38 0.00	144.56 -19.53 0.00	131.80 -18.15 0.00	127.40 -17.05 0.00	128.33 -17.84 0.00	150.14 -15.58 0.00	165.82 -20.49 0.00	194.71 -18.09 0.00	190.61 -19.08 0.00	177.19 -13.94 0.00	147.55 -14.42 0.00	124.77 -10.71 0.00	123.13 -6.86 -0.59
SYRACUSE___ENERGY_ST1 323597	149.92 0.45 0.00	144.19 0.14 0.00	143.32 0.00 0.00	146.83 0.00 0.00	152.84 -0.92 0.00	174.81 -0.52 0.00	192.58 -1.16 0.00	221.23 -1.33 0.00	221.57 -1.33 0.00	212.49 -1.49 0.00	196.56 -1.38 0.00	186.14 -1.51 0.00	162.45 -1.64 0.00	148.45 -1.50 0.00	143.00 -1.44 0.00	144.42 -1.75 0.00	164.73 -0.99 0.00	184.81 -1.50 0.00	212.16 -0.64 0.00	208.43 -1.25 0.00	190.75 -0.38 0.00	161.16 -0.81 0.00	134.80 -0.67 0.00	129.44 -0.39 -0.43
SYRACUSE___ENERGY_ST2 323598	149.92 0.45 0.00	144.19 0.14 0.00	143.32 0.00 0.00	146.83 0.00 0.00	152.84 -0.92 0.00	174.81 -0.52 0.00	192.58 -1.16 0.00	221.23 -1.33 0.00	221.57 -1.33 0.00	212.49 -1.49 0.00	196.56 -1.38 0.00	186.14 -1.51 0.00	162.45 -1.64 0.00	148.45 -1.50 0.00	143.00 -1.44 0.00	144.42 -1.75 0.00	164.73 -0.99 0.00	184.81 -1.50 0.00	212.16 -0.64 0.00	208.43 -1.25 0.00	190.75 -0.38 0.00	161.16 -0.81 0.00	134.80 -0.67 0.00	129.44 -0.39 -0.43
SYRACUSE___POWER 24017	149.62 0.15 0.00	143.76 -0.29 0.00	142.90 -0.43 0.00	146.39 -0.44 0.00	153.30 -0.46 0.00	175.34 0.00 0.00	193.16 -0.58 0.00	222.12 -0.44 0.00	222.46 -0.44 0.00	213.55 -0.43 0.00	197.35 -0.59 0.00	186.90 -0.75 0.00	163.11 -0.98 0.00	149.20 -0.75 0.00	143.72 -0.72 0.00	145.15 -1.02 0.00	165.39 -0.33 0.00	185.57 -0.74 0.00	213.44 0.64 0.00	209.68 0.00 0.00	191.52 0.38 0.00	161.80 -0.16 0.00	135.61 0.14 0.00	130.20 0.39 -0.41
TRIGEN___CC 323695	166.57 10.91 -6.19	156.26 10.38 -1.83	152.94 9.60 -0.01	157.23 8.96 -1.44	161.15 7.38 -0.01	183.76 8.42 -0.01	204.20 10.45 -0.01	230.14 7.57 -0.01	231.83 8.93 -0.01	223.63 9.64 -0.01	210.80 12.86 -0.01	200.43 12.77 -0.01	199.45 14.77 -20.59	167.04 17.09 -0.01	161.34 16.89 -0.01	162.25 16.08 -0.01	190.55 16.25 -8.59	204.21 17.89 -0.01	233.03 20.23 -0.01	225.21 15.52 -0.01	205.66 14.52 -0.01	188.48 16.53 -9.99	149.99 14.50 -0.01	144.45 10.73 -4.32
UNION___PROCESSING_DRP 323587	142.15 -7.32 0.00	136.27 -7.78 0.00	135.16 -8.16 0.00	138.76 -8.08 0.00	145.92 -7.84 0.00	167.98 -7.36 0.00	184.25 -9.49 0.00	212.33 -10.23 0.00	212.43 -10.47 0.00	203.29 -10.69 0.00	184.87 -13.07 0.00	175.08 -12.57 0.00	151.29 -12.80 0.00	138.25 -11.70 0.00	133.32 -11.12 0.00	134.46 -11.70 0.00	155.28 -10.44 0.00	173.09 -13.22 0.00	201.30 -11.49 0.00	197.31 -12.37 0.00	181.77 -9.36 0.00	152.56 -9.40 0.00	128.16 -7.32 0.00	124.36 -5.56 -0.52

UPPER HUDSON___HYD 24058	159.05 9.57 0.00	153.70 9.65 0.00	152.51 9.18 0.00	155.49 8.66 0.00	162.83 9.07 0.00	186.21 10.87 0.00	205.16 11.43 0.00	234.35 11.79 0.00	235.38 12.47 0.00	226.38 12.41 0.00	211.99 14.06 0.00	199.67 12.02 0.00	177.05 12.96 0.00	162.39 12.44 0.00	157.16 12.71 0.00	157.86 11.70 0.00	178.81 13.09 0.00	199.35 13.04 0.00	227.69 14.89 0.00	221.63 11.95 0.00	202.02 10.89 0.00	172.98 11.02 0.00	147.13 11.65 0.00	145.32 10.22 -5.70
UPPER RAQUET___HYD 24056	146.04 -3.43 0.00	141.02 -3.03 0.00	140.75 -2.58 0.00	144.78 -2.06 0.00	151.61 -2.15 0.00	171.83 -3.51 0.00	189.86 -3.87 0.00	216.77 -5.79 0.00	216.89 -6.01 0.00	206.48 -7.50 0.00	193.18 -4.75 0.00	184.28 -3.37 0.00	159.99 -4.10 0.00	145.91 -4.04 0.00	138.09 -6.35 0.00	140.46 -5.70 0.00	157.27 -8.45 0.00	179.23 -7.08 0.00	204.50 -8.30 0.00	202.97 -6.72 0.00	185.01 -6.12 0.00	155.31 -6.65 0.00	128.57 -6.90 0.00	123.06 -6.34 0.00
VISCHER___FERRY HYD 24020	158.14 8.67 0.00	152.55 8.50 0.00	151.20 7.88 0.00	154.32 7.48 0.00	161.75 7.99 0.00	184.98 9.64 0.00	202.84 9.11 0.00	232.13 9.56 0.00	232.94 10.04 0.00	224.04 10.06 0.00	208.82 10.88 0.00	197.40 9.75 0.00	174.75 10.66 0.00	160.59 10.65 0.00	155.28 10.84 0.00	156.39 10.23 0.00	177.15 11.43 0.00	197.68 11.37 0.00	225.57 12.77 0.00	220.16 10.48 0.00	201.07 9.93 0.00	172.01 10.05 0.00	145.91 10.43 0.00	144.77 9.83 -5.54
WADING RIVER_IC_1 23522	169.84 14.35 -6.01	157.68 13.40 -0.23	155.50 12.18 0.00	159.19 12.18 -0.18	163.75 9.99 0.00	187.09 11.75 0.00	204.77 11.04 0.00	220.33 -2.23 0.00	222.23 -0.67 0.00	214.41 0.43 0.00	204.27 6.33 0.00	196.29 8.64 0.00	180.47 13.79 -2.60	166.14 16.20 0.00	160.33 15.89 0.00	161.22 15.06 0.00	180.39 13.59 -1.08	199.35 13.04 0.00	226.62 13.82 0.00	218.08 8.40 0.00	199.93 8.80 0.00	177.63 14.41 -1.26	149.83 14.35 0.00	143.28 9.58 -4.31
WADING RIVER_IC_2 23547	169.84 14.35 -6.01	157.68 13.40 -0.23	155.50 12.18 0.00	159.19 12.18 -0.18	163.75 9.99 0.00	187.09 11.75 0.00	204.77 11.04 0.00	220.33 -2.23 0.00	222.23 -0.67 0.00	214.41 0.43 0.00	204.27 6.33 0.00	196.29 8.64 0.00	180.47 13.79 -2.60	166.14 16.20 0.00	160.33 15.89 0.00	161.22 15.06 0.00	180.39 13.59 -1.08	199.35 13.04 0.00	226.62 13.82 0.00	218.08 8.40 0.00	199.93 8.80 0.00	177.63 14.41 -1.26	149.83 14.35 0.00	143.28 9.58 -4.31
WADING RIVER_IC_3 23601	169.84 14.35 -6.01	157.68 13.40 -0.23	155.50 12.18 0.00	159.19 12.18 -0.18	163.75 9.99 0.00	187.09 11.75 0.00	204.77 11.04 0.00	220.33 -2.23 0.00	222.23 -0.67 0.00	214.41 0.43 0.00	204.27 6.33 0.00	196.29 8.64 0.00	180.47 13.79 -2.60	166.14 16.20 0.00	160.33 15.89 0.00	161.22 15.06 0.00	180.39 13.59 -1.08	199.35 13.04 0.00	226.62 13.82 0.00	218.08 8.40 0.00	199.93 8.80 0.00	177.63 14.41 -1.26	149.83 14.35 0.00	143.28 9.58 -4.31
WALDEN___HYDRO 24148	157.99 8.52 0.00	151.68 7.63 0.00	150.20 6.88 0.00	153.14 6.31 0.00	160.37 6.61 0.00	183.41 8.07 0.00	203.61 9.88 0.00	234.13 11.57 0.00	234.48 11.58 0.00	225.95 11.98 0.00	211.20 13.26 0.00	200.42 12.77 0.00	177.37 13.29 0.00	163.73 13.79 0.00	158.02 13.57 0.00	159.03 12.87 0.00	180.31 14.59 0.00	201.22 14.91 0.00	230.03 17.23 0.00	224.57 14.89 0.00	205.08 13.95 0.00	175.89 13.93 0.00	147.40 11.92 0.00	143.88 10.36 -4.13
WARRENSBURG___ 23737	159.05 9.57 0.00	153.70 9.65 0.00	152.51 9.18 0.00	155.49 8.66 0.00	162.83 9.07 0.00	186.21 10.87 0.00	205.16 11.43 0.00	234.35 11.79 0.00	235.38 12.47 0.00	226.38 12.41 0.00	211.99 14.06 0.00	199.67 12.02 0.00	177.05 12.96 0.00	162.39 12.44 0.00	157.16 12.71 0.00	157.86 11.70 0.00	178.81 13.09 0.00	199.35 13.04 0.00	227.69 14.89 0.00	221.63 11.95 0.00	202.02 10.89 0.00	172.98 11.02 0.00	147.13 11.65 0.00	145.32 10.22 -5.70
WATERSIDE___6 8 9 23538	159.64 10.17 0.00	152.84 8.79 0.00	151.06 7.73 0.00	154.03 7.19 0.00	160.69 6.93 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.69 11.12 0.00	235.15 12.25 0.00	227.03 13.05 0.00	212.79 14.85 0.00	202.67 15.02 0.00	180.00 15.91 0.00	166.59 16.64 0.00	160.90 16.46 0.00	161.81 15.65 0.00	182.79 17.07 0.00	203.82 17.51 0.00	231.30 18.50 0.00	225.61 15.93 0.00	206.43 15.30 0.00	178.00 16.04 0.00	149.57 14.09 0.00	145.87 12.16 -4.31
WDELAWARE___HYD 323627	156.65 7.17 0.00	150.54 6.49 0.00	149.06 5.74 0.00	152.27 5.44 0.00	159.45 5.69 0.00	182.53 7.19 0.00	202.84 9.11 0.00	233.47 10.90 0.00	227.59 4.69 0.00	218.68 4.70 0.00	204.08 6.14 0.00	193.10 5.45 0.00	170.66 6.57 0.00	157.14 7.20 0.00	150.07 5.63 0.00	151.28 5.11 0.00	171.52 5.80 0.00	192.27 5.96 0.00	220.04 7.24 0.00	214.93 5.24 0.00	195.92 4.78 0.00	171.68 9.72 0.00	145.36 9.88 0.00	141.68 8.54 -3.74
WEST BABYLON___IC 23714	170.78 15.25 -6.05	158.90 14.26 -0.58	156.37 13.04 0.00	160.22 12.92 -0.46	164.68 10.92 0.00	187.61 12.27 0.00	208.07 14.34 0.00	232.59 10.02 0.00	234.48 11.58 0.00	225.95 11.98 0.00	213.39 15.45 0.00	203.04 15.39 0.00	188.08 17.39 -6.61	169.58 19.64 0.00	163.66 19.21 0.00	164.58 18.42 0.00	187.52 19.05 -2.75	207.36 21.05 0.00	234.93 22.13 0.00	226.66 16.98 0.00	208.53 17.39 0.00	184.59 19.43 -3.21	152.82 17.35 0.00	146.40 12.69 -4.31
WEST CANADA___HYD 24049	150.53 1.05 0.00	144.92 0.87 0.00	144.05 0.72 0.00	147.42 0.59 0.00	154.53 0.77 0.00	176.40 1.06 0.00	194.71 0.97 0.00	223.68 1.12 0.00	224.02 1.12 0.00	215.05 1.08 0.00	199.13 1.19 0.00	188.78 1.13 0.00	165.39 1.31 0.00	151.29 1.35 0.00	145.74 1.30 0.00	147.33 1.16 0.00	167.21 1.49 0.00	187.62 1.31 0.00	214.49 1.69 0.00	210.95 1.27 0.00	192.48 1.35 0.00	163.25 1.29 0.00	136.69 1.22 0.00	130.45 0.11 0.11
WESTERN_NY_WIND 24143	140.35 -9.12 0.00	134.40 -9.65 0.00	133.15 -10.17 0.00	136.70 -10.13 0.00	144.08 -9.68 0.00	166.21 -9.13 0.00	179.00 -14.73 0.00	206.54 -16.03 0.00	206.41 -16.49 0.00	197.07 -16.91 0.00	178.34 -19.60 0.00	168.89 -18.76 0.00	144.23 -19.86 0.00	131.50 -18.45 0.00	127.11 -17.34 0.00	127.89 -18.28 0.00	149.97 -15.75 0.00	165.45 -20.86 0.00	194.50 -18.30 0.00	190.19 -19.49 0.00	176.80 -14.34 0.00	147.22 -14.74 0.00	124.63 -10.84 0.00	123.14 -6.86 -0.60
WESTOVER___LESR 323668	150.07 0.60 0.00	144.19 0.14 0.00	143.18 -0.14 0.00	146.54 -0.29 0.00	153.76 0.00 0.00	176.74 1.40 0.00	194.51 0.78 0.00	223.68 1.12 0.00	223.57 0.67 0.00	214.41 0.43 0.00	198.14 0.20 0.00	187.65 0.00 0.00	164.09 0.00 0.00	150.10 0.15 0.00	144.73 0.29 0.00	145.87 -0.29 0.00	166.72 1.00 0.00	186.12 -0.19 0.00	214.93 2.13 0.00	210.74 1.05 0.00	193.05 1.91 0.00	163.10 1.14 0.00	136.69 1.22 0.00	132.49 1.68 -1.41
WETHRSFD_WT_PWR 323626	142.00 -7.47 0.00	136.13 -7.92 0.00	135.16 -8.16 0.00	138.47 -8.36 0.00	145.92 -7.84 0.00	169.03 -6.30 0.00	181.91 -11.82 0.00	210.10 -12.46 0.00	209.08 -13.82 0.00	199.85 -14.13 0.00	182.50 -15.44 0.00	172.63 -15.02 0.00	148.17 -15.91 0.00	135.10 -14.85 0.00	130.43 -14.01 0.00	131.11 -15.05 0.00	152.79 -12.93 0.00	168.61 -17.70 0.00	198.97 -13.83 0.00	194.80 -14.88 0.00	180.62 -10.51 0.00	149.98 -11.98 0.00	126.67 -8.80 0.00	124.22 -5.95 -0.77
YORK___WARBASSE 23770	160.09 10.61 0.00	152.98 8.93 0.00	151.20 7.88 0.00	154.03 7.19 0.00	160.84 7.08 0.00	183.24 7.90 0.00	202.84 9.11 0.00	233.91 11.34 0.00	235.38 12.47 0.00	227.47 13.49 0.00	213.18 15.24 0.00	203.22 15.57 0.00	180.34 16.25 0.00	166.89 16.94 0.00	161.19 16.75 0.00	162.10 15.93 0.00	183.12 17.40 0.00	204.38 18.07 0.00	232.36 19.57 0.00	226.66 16.98 0.00	207.19 16.06 0.00	178.49 16.53 0.00	149.98 14.50 0.00	146.13 12.42 -4.31