

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/26/2022

[illegible]

ALBANY___LFGE 323615	138.49 8.70 0.00	124.72 7.83 0.00	122.21 7.56 0.00	132.13 7.60 0.00	134.38 8.44 0.00	148.98 9.09 0.00	183.65 9.73 0.00	209.79 8.45 0.00	201.26 9.04 0.00	185.12 9.14 0.00	187.57 8.93 0.00	166.72 9.29 0.00	163.56 9.26 0.00	160.35 9.08 0.00	162.06 9.46 0.00	164.93 9.63 0.00	185.13 9.75 -1.19	257.08 9.90 0.00	254.54 10.03 0.00	236.81 9.33 0.00	208.67 9.18 0.00	200.50 7.34 0.00	176.20 9.18 0.00	170.35 8.42 0.00
ALCOA_RYNLDS___DRP 24188	127.58 -2.21 0.00	115.01 -1.87 0.00	113.04 -1.61 0.00	125.52 0.99 0.00	124.18 -1.76 0.00	138.22 -1.67 0.00	174.09 0.17 0.00	204.55 3.21 0.00	194.54 2.32 0.00	175.62 -0.35 0.00	179.90 1.26 0.00	154.75 -2.68 0.00	151.53 -2.77 0.00	148.55 -2.72 0.00	149.38 -3.21 0.00	152.03 -3.27 0.00	174.01 -0.17 0.00	250.38 3.20 0.00	247.93 3.42 0.00	230.89 3.42 0.00	202.07 2.59 0.00	198.56 5.40 0.00	169.86 2.84 0.00	165.00 3.07 0.00
ALCOA___DSASP 323711	127.58 -2.21 0.00	115.01 -1.87 0.00	113.04 -1.61 0.00	125.52 0.99 0.00	124.18 -1.76 0.00	138.22 -1.67 0.00	174.09 0.17 0.00	204.55 3.21 0.00	194.54 2.32 0.00	175.62 -0.35 0.00	179.90 1.26 0.00	154.75 -2.68 0.00	151.53 -2.77 0.00	148.55 -2.72 0.00	149.38 -3.21 0.00	152.03 -3.27 0.00	174.01 -0.17 0.00	250.38 3.20 0.00	247.93 3.42 0.00	230.89 3.42 0.00	202.07 2.59 0.00	198.56 5.40 0.00	169.86 2.84 0.00	165.00 3.07 0.00
ALLEGHENY___COGEN 23514	136.41 6.62 0.00	122.27 5.38 0.00	120.26 5.62 0.00	129.88 5.35 0.00	132.36 6.42 0.00	148.98 9.09 0.00	187.31 13.39 0.00	214.41 13.08 0.00	205.10 12.88 0.00	187.41 11.43 0.00	177.75 -0.89 0.00	156.17 -1.26 0.00	152.61 -1.69 0.00	149.46 -1.81 0.00	150.61 -1.99 0.00	153.90 -1.40 0.00	169.49 -4.69 0.00	242.98 -4.20 0.00	240.59 -3.92 0.00	222.69 -4.79 0.00	206.27 6.79 0.00	196.44 3.28 0.00	171.20 4.18 0.00	165.17 3.24 0.00
ALTONA_WT_PWR 323606	129.02 -0.77 0.00	116.42 -0.47 0.00	114.53 -0.11 0.00	125.52 0.99 0.00	125.69 -0.25 0.00	140.59 0.70 0.00	175.48 1.56 0.00	204.55 3.21 0.00	194.91 2.69 0.00	177.22 1.24 0.00	180.06 1.42 0.00	156.80 -0.63 0.00	153.38 -0.92 0.00	150.22 -1.05 0.00	151.22 -1.38 0.00	154.22 -1.08 0.00	174.54 0.35 0.00	252.61 5.43 0.00	249.65 5.14 0.00	232.26 4.78 0.00	203.27 3.78 0.00	199.34 6.18 0.00	170.69 3.67 0.00	165.34 3.41 0.00
AMERICAN_REF_FUEL 24010	123.82 -5.97 0.00	111.40 -5.49 0.00	109.26 -5.39 0.00	117.80 -6.73 0.00	120.02 -5.92 0.00	134.57 -5.32 0.00	165.74 -8.17 0.00	186.84 -14.50 0.00	178.58 -13.64 0.00	162.95 -13.02 0.00	163.46 -15.19 0.00	144.21 -13.22 0.00	141.19 -13.12 0.00	137.96 -13.31 0.00	139.32 -13.28 0.00	142.25 -13.04 0.00	154.33 -19.86 0.00	221.73 -25.45 0.00	219.07 -25.43 0.00	203.36 -24.12 0.00	175.54 -23.94 0.00	168.24 -24.92 0.00	149.31 -17.71 0.00	147.04 -14.89 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	131.74 1.95 0.00	118.64 1.76 0.00	116.13 1.49 0.00	125.41 0.88 0.00	127.70 1.76 0.00	143.52 3.63 0.00	178.43 4.51 0.00	201.74 0.40 0.00	192.99 0.77 0.00	176.33 0.35 0.00	176.86 -1.79 0.00	156.17 -1.26 0.00	152.61 -1.69 0.00	149.15 -2.12 0.00	150.31 -2.28 0.00	153.27 -2.02 0.00	167.57 -6.62 0.00	240.52 -6.66 0.00	237.18 -7.33 0.00	219.30 -8.18 0.00	189.10 -10.38 0.00	180.22 -12.94 0.00	158.33 -8.69 0.00	154.97 -6.96 0.00
ARTHUR_KILL_GT_1 23520	139.27 9.47 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.57 8.68 -0.01	183.66 9.73 -0.01	210.20 8.85 -0.02	202.22 9.99 -0.01	294.72 10.91 -107.83	199.29 12.68 -7.96	170.02 12.60 0.01	167.09 12.80 0.01	345.42 12.71 -181.44	206.64 13.13 -40.92	277.89 12.88 -109.71	400.15 14.80 -211.17	263.24 16.06 -0.01	260.65 16.13 -0.01	277.76 15.92 -34.37	222.07 14.76 -7.82	279.49 11.20 -75.14	177.85 10.70 -0.13	171.66 9.72 -0.01
ARTHUR_KILL_2 23512	139.01 9.22 -0.01	125.20 8.30 -0.01	122.79 8.14 -0.01	132.01 7.47 -0.01	134.39 8.44 -0.01	148.15 8.25 -0.01	183.13 9.21 -0.01	209.61 8.26 -0.02	201.65 9.42 -0.01	294.19 10.38 -107.83	198.76 12.15 -7.96	169.71 12.29 0.01	166.64 12.35 0.01	344.96 12.25 -181.44	206.17 12.66 -40.92	277.44 12.43 -109.71	399.64 14.29 -211.17	262.27 15.08 -0.01	259.68 15.16 -0.01	276.85 15.01 -34.37	221.27 13.96 -7.82	278.91 10.62 -75.14	177.34 10.19 -0.13	171.33 9.39 -0.01
ARTHUR_KILL_3 23513	136.79 7.00 0.00	123.31 6.42 0.00	120.83 6.19 0.00	130.00 5.47 0.00	132.36 6.42 0.00	146.47 6.58 0.00	181.22 7.30 0.00	208.59 7.24 -0.01	200.88 8.66 0.00	293.49 9.67 -107.84	195.07 12.15 -4.27	169.55 12.12 0.00	166.65 12.35 0.00	344.83 12.11 -181.45	206.04 12.52 -40.93	277.28 12.27 -109.72	304.98 14.10 -116.68	261.76 14.58 0.00	258.93 14.42 0.00	260.93 14.34 -19.11	217.21 13.37 -4.36	250.25 10.04 -47.06	176.95 9.85 -0.07	169.70 7.77 0.00
ARTHUR_KILL_COGEN 323718	139.27 9.47 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.57 8.68 -0.01	183.66 9.73 -0.01	210.20 8.85 -0.02	202.22 9.99 -0.01	294.72 10.91 -107.83	199.29 12.68 -7.96	170.02 12.60 0.01	167.09 12.80 0.01	345.42 12.71 -181.44	206.64 13.13 -40.92	277.89 12.88 -109.71	400.15 14.80 -211.17	263.24 16.06 -0.01	260.65 16.13 -0.01	277.76 15.92 -34.37	222.07 14.76 -7.82	279.49 11.20 -75.14	177.85 10.70 -0.13	171.66 9.72 -0.01
ASHOKAN____ 23654	140.18 10.39 0.00	126.48 9.59 0.00	123.93 9.28 0.00	133.74 9.21 0.00	136.14 10.20 0.00	150.94 11.05 0.00	188.18 14.26 0.00	215.63 14.30 0.00	206.25 14.02 0.00	189.53 13.55 0.00	191.33 12.68 0.00	169.87 12.43 0.00	166.65 12.35 0.00	163.22 11.95 0.00	164.65 12.05 0.00	168.49 13.19 0.00	189.84 15.15 -0.51	266.47 19.29 0.00	263.59 19.08 0.00	244.99 17.52 0.00	216.03 16.55 0.00	206.48 13.32 0.00	179.21 12.19 0.00	172.62 10.69 0.00
ASTORIA_EAST_ENERGY_CC1 323581	137.59 7.79 -0.01	124.03 7.13 -0.01	121.53 6.88 -0.01	130.76 6.22 -0.01	133.12 7.17 -0.01	147.17 7.27 -0.01	181.76 7.83 -0.01	208.98 7.65 0.01	201.44 9.23 0.01	186.17 10.20 0.01	190.95 12.32 0.01	169.71 12.29 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.25 12.66 0.01	167.72 12.43 0.01	195.42 14.29 -6.94	262.25 15.08 0.01	259.42 14.92 0.01	242.25 14.78 0.01	213.05 13.57 0.01	203.19 10.04 0.01	176.88 9.85 -0.01	169.87 7.93 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	137.59 7.79 -0.01	124.03 7.13 -0.01	121.65 6.99 -0.01	130.88 6.35 -0.01	133.12 7.17 -0.01	147.17 7.27 -0.01	181.76 7.83 -0.01	209.17 7.84 0.01	201.63 9.42 0.01	186.17 10.20 0.01	190.95 12.32 0.01	169.71 12.29 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.25 12.66 0.01	167.72 12.43 0.01	195.42 14.29 -6.94	262.25 15.08 0.01	259.42 14.92 0.01	242.25 14.78 0.01	213.05 13.57 0.01	203.19 10.04 0.01	176.88 9.85 -0.01	169.87 7.93 -0.01
ASTORIA_GT2_I 24094	137.72 7.92 -0.01	124.15 7.25 -0.01	121.65 6.99 -0.01	130.88 6.35 -0.01	133.25 7.30 -0.01	147.31 7.41 -0.01	181.93 8.00 -0.01	209.17 7.84 0.01	201.63 9.42 0.01	186.17 10.20 0.01	191.13 12.50 0.01	169.86 12.43 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.41 12.82 0.01	167.72 12.43 0.01	195.42 14.29 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.25 14.78 0.01	213.23 13.75 0.01	203.19 10.04 0.01	177.05 10.02 -0.01	170.03 8.09 -0.01

ASTORIA_GT2_2 24095	137.72 7.92 -0.01	124.15 7.25 -0.01	121.65 6.99 -0.01	130.88 6.35 -0.01	133.25 7.30 -0.01	147.31 7.41 -0.01	181.93 8.00 -0.01	209.17 7.84 0.01	201.63 9.42 0.01	186.17 10.20 0.01	191.13 12.50 0.01	169.86 12.43 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.41 12.82 0.01	167.72 12.43 0.01	195.42 14.29 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.25 14.78 0.01	213.23 13.75 0.01	203.19 10.04 0.01	177.05 10.02 -0.01	170.03 8.09 -0.01
ASTORIA_GT2_3 24096	137.72 7.92 -0.01	124.15 7.25 -0.01	121.65 6.99 -0.01	130.88 6.35 -0.01	133.25 7.30 -0.01	147.31 7.41 -0.01	181.93 8.00 -0.01	209.17 7.84 0.01	201.63 9.42 0.01	186.17 10.20 0.01	191.13 12.50 0.01	169.86 12.43 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.41 12.82 0.01	167.72 12.43 0.01	195.42 14.29 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.25 14.78 0.01	213.23 13.75 0.01	203.19 10.04 0.01	177.05 10.02 -0.01	170.03 8.09 -0.01
ASTORIA_GT2_4 24097	137.72 7.92 -0.01	124.15 7.25 -0.01	121.65 6.99 -0.01	130.88 6.35 -0.01	133.25 7.30 -0.01	147.31 7.41 -0.01	181.93 8.00 -0.01	209.17 7.84 0.01	201.63 9.42 0.01	186.17 10.20 0.01	191.13 12.50 0.01	169.86 12.43 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.41 12.82 0.01	167.72 12.43 0.01	195.42 14.29 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.25 14.78 0.01	213.23 13.75 0.01	203.19 10.04 0.01	177.05 10.02 -0.01	170.03 8.09 -0.01
ASTORIA_GT3_1 24098	137.72 7.92 -0.01	124.15 7.25 -0.01	121.65 6.99 -0.01	130.88 6.35 -0.01	133.25 7.30 -0.01	147.31 7.41 -0.01	181.93 8.00 -0.01	209.17 7.84 0.01	201.63 9.42 0.01	186.17 10.20 0.01	191.13 12.50 0.01	169.86 12.43 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.41 12.82 0.01	167.72 12.43 0.01	195.42 14.29 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.25 14.78 0.01	213.23 13.75 0.01	203.19 10.04 0.01	177.05 10.02 -0.01	170.03 8.09 -0.01
ASTORIA_GT3_2 24099	137.72 7.92 -0.01	124.15 7.25 -0.01	121.65 6.99 -0.01	130.88 6.35 -0.01	133.25 7.30 -0.01	147.31 7.41 -0.01	181.93 8.00 -0.01	209.17 7.84 0.01	201.63 9.42 0.01	186.17 10.20 0.01	191.13 12.50 0.01	169.86 12.43 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.41 12.82 0.01	167.72 12.43 0.01	195.42 14.29 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.25 14.78 0.01	213.23 13.75 0.01	203.19 10.04 0.01	177.05 10.02 -0.01	170.03 8.09 -0.01
ASTORIA_GT3_3 24100	137.72 7.92 -0.01	124.15 7.25 -0.01	121.65 6.99 -0.01	130.88 6.35 -0.01	133.25 7.30 -0.01	147.31 7.41 -0.01	181.93 8.00 -0.01	209.17 7.84 0.01	201.63 9.42 0.01	186.17 10.20 0.01	191.13 12.50 0.01	169.86 12.43 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.41 12.82 0.01	167.72 12.43 0.01	195.42 14.29 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.25 14.78 0.01	213.23 13.75 0.01	203.19 10.04 0.01	177.05 10.02 -0.01	170.03 8.09 -0.01
ASTORIA_GT3_4 24101	137.72 7.92 -0.01	124.15 7.25 -0.01	121.65 6.99 -0.01	130.88 6.35 -0.01	133.25 7.30 -0.01	147.31 7.41 -0.01	181.93 8.00 -0.01	209.17 7.84 0.01	201.63 9.42 0.01	186.17 10.20 0.01	191.13 12.50 0.01	169.86 12.43 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.41 12.82 0.01	167.72 12.43 0.01	195.42 14.29 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.25 14.78 0.01	213.23 13.75 0.01	203.19 10.04 0.01	177.05 10.02 -0.01	170.03 8.09 -0.01
ASTORIA_GT4_1 24102	137.72 7.92 -0.01	124.15 7.25 -0.01	121.65 6.99 -0.01	130.88 6.35 -0.01	133.25 7.30 -0.01	147.31 7.41 -0.01	181.93 8.00 -0.01	209.17 7.84 0.01	201.63 9.42 0.01	186.17 10.20 0.01	191.13 12.50 0.01	169.86 12.43 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.41 12.82 0.01	167.72 12.43 0.01	195.42 14.29 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.25 14.78 0.01	213.23 13.75 0.01	203.19 10.04 0.01	177.05 10.02 -0.01	170.03 8.09 -0.01
ASTORIA_GT4_2 24103	137.72 7.92 -0.01	124.15 7.25 -0.01	121.65 6.99 -0.01	130.88 6.35 -0.01	133.25 7.30 -0.01	147.31 7.41 -0.01	181.93 8.00 -0.01	209.17 7.84 0.01	201.63 9.42 0.01	186.17 10.20 0.01	191.13 12.50 0.01	169.86 12.43 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.41 12.82 0.01	167.72 12.43 0.01	195.42 14.29 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.25 14.78 0.01	213.23 13.75 0.01	203.19 10.04 0.01	177.05 10.02 -0.01	170.03 8.09 -0.01
ASTORIA_GT4_3 24104	137.72 7.92 -0.01	124.15 7.25 -0.01	121.65 6.99 -0.01	130.88 6.35 -0.01	133.25 7.30 -0.01	147.31 7.41 -0.01	181.93 8.00 -0.01	209.17 7.84 0.01	201.63 9.42 0.01	186.17 10.20 0.01	191.13 12.50 0.01	169.86 12.43 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.41 12.82 0.01	167.72 12.43 0.01	195.42 14.29 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.25 14.78 0.01	213.23 13.75 0.01	203.19 10.04 0.01	177.05 10.02 -0.01	170.03 8.09 -0.01
ASTORIA_GT4_4 24105	137.72 7.92 -0.01	124.15 7.25 -0.01	121.65 6.99 -0.01	130.88 6.35 -0.01	133.25 7.30 -0.01	147.31 7.41 -0.01	181.93 8.00 -0.01	209.17 7.84 0.01	201.63 9.42 0.01	186.17 10.20 0.01	191.13 12.50 0.01	169.86 12.43 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.41 12.82 0.01	167.72 12.43 0.01	195.42 14.29 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.25 14.78 0.01	213.23 13.75 0.01	203.19 10.04 0.01	177.05 10.02 -0.01	170.03 8.09 -0.01
ASTORIA_GT_1 23523	137.85 8.05 -0.01	124.27 7.37 -0.01	121.76 7.11 -0.01	131.01 6.47 -0.01	133.38 7.43 -0.01	147.45 7.55 -0.01	182.27 8.35 -0.01	209.58 8.26 0.01	202.01 9.80 0.01	186.70 10.74 0.01	191.50 12.87 0.01	170.17 12.75 0.01	167.09 12.80 0.01	163.81 12.55 0.01	165.71 13.13 0.01	168.02 12.74 0.01	195.77 14.63 -6.94	263.01 15.83 0.01	260.16 15.66 0.01	242.71 15.24 0.01	213.64 14.17 0.01	203.57 10.42 0.01	177.22 10.19 -0.01	170.19 8.25 -0.01
ASTORIA_GT_10 24110	138.50 8.70 -0.01	124.73 7.83 -0.01	122.34 7.68 -0.01	131.51 6.97 -0.01	134.02 8.07 -0.01	148.15 8.25 -0.01	183.13 9.21 -0.01	210.40 9.07 0.00	202.60 10.37 -0.01	208.89 11.27 -21.65	193.00 13.22 -1.14	177.00 13.23 -6.34	177.00 13.27 -9.43	200.72 13.01 -36.44	177.00 13.58 -10.83	190.53 13.19 -22.04	225.30 15.15 -35.96	263.50 16.31 -0.01	260.90 16.38 -0.01	247.24 15.92 -3.85	215.11 14.76 -0.87	204.36 11.20 0.00	177.88 10.85 -0.01	171.00 9.06 -0.01
ASTORIA_GT_11 24225	138.50 8.70 -0.01	124.73 7.83 -0.01	122.34 7.68 -0.01	131.51 6.97 -0.01	134.02 8.07 -0.01	148.15 8.25 -0.01	183.13 9.21 -0.01	210.40 9.07 0.00	202.60 10.37 -0.01	208.89 11.27 -21.65	193.00 13.22 -1.14	177.00 13.23 -6.34	177.00 13.27 -9.43	200.72 13.01 -36.44	177.00 13.58 -10.83	190.53 13.19 -22.04	225.30 15.15 -35.96	263.50 16.31 -0.01	260.90 16.38 -0.01	247.24 15.92 -3.85	215.11 14.76 -0.87	204.36 11.20 0.00	177.88 10.85 -0.01	171.00 9.06 -0.01
ASTORIA_GT_12 24226	138.50 8.70 -0.01	124.73 7.83 -0.01	122.34 7.68 -0.01	131.51 6.97 -0.01	134.02 8.07 -0.01	148.15 8.25 -0.01	183.13 9.21 -0.01	210.40 9.07 0.00	202.60 10.37 -0.01	208.89 11.27 -21.65	193.00 13.22 -1.14	177.00 13.23 -6.34	177.00 13.27 -9.43	200.72 13.01 -36.44	177.00 13.58 -10.83	190.53 13.19 -22.04	225.30 15.15 -35.96	263.50 16.31 -0.01	260.90 16.38 -0.01	247.24 15.92 -3.85	215.11 14.76 -0.87	204.36 11.20 0.00	177.88 10.85 -0.01	171.00 9.06 -0.01

ASTORIA_GT_13 24227	138.50 8.70 -0.01	124.73 7.83 -0.01	122.34 7.68 -0.01	131.51 6.97 -0.01	134.02 8.07 -0.01	148.15 8.25 -0.01	183.13 9.21 -0.01	210.40 9.07 0.00	202.60 10.37 -0.01	208.89 11.27 -21.65	193.00 13.22 -1.14	177.00 13.23 -6.34	177.00 13.27 -9.43	200.72 13.01 -36.44	177.00 13.58 -10.83	190.53 13.19 -22.04	225.30 15.15 -35.96	263.50 16.31 -0.01	260.90 16.38 -0.01	247.24 15.92 -3.85	215.11 14.76 -0.87	204.36 11.20 0.00	177.88 10.85 -0.01	171.00 9.06 -0.01
ASTORIA_GT_5 24106	137.85 8.05 -0.01	124.27 7.37 -0.01	121.76 7.11 -0.01	131.01 6.47 -0.01	133.38 7.43 -0.01	147.45 7.55 -0.01	182.27 8.35 -0.01	209.58 8.26 0.01	202.01 9.80 0.01	186.70 10.74 0.01	191.50 12.87 0.01	170.17 12.75 0.01	167.09 12.80 0.01	163.81 12.55 0.01	165.71 13.13 0.01	168.02 12.74 0.01	195.77 14.63 -6.94	263.01 15.83 0.01	260.16 15.66 0.01	242.71 15.24 0.01	213.64 14.17 0.01	203.57 10.42 0.01	177.22 10.19 -0.01	170.19 8.25 -0.01
ASTORIA_GT_7 24107	137.85 8.05 -0.01	124.27 7.37 -0.01	121.76 7.11 -0.01	131.01 6.47 -0.01	133.38 7.43 -0.01	147.45 7.55 -0.01	182.27 8.35 -0.01	209.58 8.26 0.01	202.01 9.80 0.01	186.70 10.74 0.01	191.50 12.87 0.01	170.17 12.75 0.01	167.09 12.80 0.01	163.81 12.55 0.01	165.71 13.13 0.01	168.02 12.74 0.01	195.77 14.63 -6.94	263.01 15.83 0.01	260.16 15.66 0.01	242.71 15.24 0.01	213.64 14.17 0.01	203.57 10.42 0.01	177.22 10.19 -0.01	170.19 8.25 -0.01
ASTORIA_GT_8 24108	137.85 8.05 -0.01	124.27 7.37 -0.01	121.76 7.11 -0.01	131.01 6.47 -0.01	133.38 7.43 -0.01	147.45 7.55 -0.01	182.27 8.35 -0.01	209.58 8.26 0.01	202.01 9.80 0.01	186.70 10.74 0.01	191.50 12.87 0.01	170.17 12.75 0.01	167.09 12.80 0.01	163.81 12.55 0.01	165.71 13.13 0.01	168.02 12.74 0.01	195.77 14.63 -6.94	263.01 15.83 0.01	260.16 15.66 0.01	242.71 15.24 0.01	213.64 14.17 0.01	203.57 10.42 0.01	177.22 10.19 -0.01	170.19 8.25 -0.01
ASTORIA___2 24149	137.72 7.92 -0.01	124.15 7.25 -0.01	121.65 6.99 -0.01	130.88 6.35 -0.01	133.25 7.30 -0.01	147.31 7.41 -0.01	181.93 8.00 -0.01	209.17 7.84 0.01	201.63 9.42 0.01	186.17 10.20 0.01	191.13 12.50 0.01	169.86 12.43 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.41 12.82 0.01	167.72 12.43 0.01	195.42 14.29 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.25 14.78 0.01	213.23 13.75 0.01	203.19 10.04 0.01	177.05 10.02 -0.01	170.03 8.09 -0.01
ASTORIA___3 23516	138.50 8.70 -0.01	124.73 7.83 -0.01	122.34 7.68 -0.01	131.51 6.97 -0.01	134.02 8.07 -0.01	148.15 8.25 -0.01	183.13 9.21 -0.01	210.40 9.07 0.00	202.60 10.37 -0.01	208.89 11.27 -21.65	193.00 13.22 -1.14	177.00 13.23 -6.34	177.00 13.27 -9.43	200.72 13.01 -36.44	177.00 13.58 -10.83	190.53 13.19 -22.04	225.30 15.15 -35.96	263.50 16.31 -0.01	260.90 16.38 -0.01	247.24 15.92 -3.85	215.11 14.76 -0.87	204.36 11.20 0.00	177.88 10.85 -0.01	171.00 9.06 -0.01
ASTORIA___4 23517	138.50 8.70 -0.01	124.73 7.83 -0.01	122.34 7.68 -0.01	131.51 6.97 -0.01	134.02 8.07 -0.01	148.15 8.25 -0.01	183.13 9.21 -0.01	210.40 9.07 0.00	202.60 10.37 -0.01	208.89 11.27 -21.65	193.00 13.22 -1.14	177.00 13.23 -6.34	177.00 13.27 -9.43	200.72 13.01 -36.44	177.00 13.58 -10.83	190.53 13.19 -22.04	225.30 15.15 -35.96	263.50 16.31 -0.01	260.90 16.38 -0.01	247.24 15.92 -3.85	215.11 14.76 -0.87	204.36 11.20 0.00	177.88 10.85 -0.01	171.00 9.06 -0.01
ASTORIA___5 23518	138.50 8.70 -0.01	124.73 7.83 -0.01	122.34 7.68 -0.01	131.51 6.97 -0.01	134.02 8.07 -0.01	148.15 8.25 -0.01	183.13 9.21 -0.01	210.40 9.07 0.00	202.60 10.37 -0.01	208.89 11.27 -21.65	193.00 13.22 -1.14	177.00 13.23 -6.34	177.00 13.27 -9.43	200.72 13.01 -36.44	177.00 13.58 -10.83	190.53 13.19 -22.04	225.30 15.15 -35.96	263.50 16.31 -0.01	260.90 16.38 -0.01	247.24 15.92 -3.85	215.11 14.76 -0.87	204.36 11.20 0.00	177.88 10.85 -0.01	171.00 9.06 -0.01
AST_ENERGY_2_CC3 323677	137.58 7.79 0.00	123.90 7.01 0.00	121.52 6.88 0.00	130.75 6.22 0.00	133.12 7.17 0.00	147.16 7.27 0.00	181.75 7.83 0.00	208.98 7.65 0.00	201.26 9.04 0.00	186.00 10.03 0.00	190.80 12.15 0.00	169.55 12.12 0.00	166.65 12.35 0.00	163.52 12.25 0.00	165.25 12.66 0.00	167.56 12.27 0.00	195.26 14.10 -6.96	262.01 14.83 0.00	259.18 14.67 0.00	242.05 14.57 0.00	213.06 13.57 0.00	203.20 10.04 0.00	176.87 9.85 0.00	169.86 7.93 0.00
AST_ENERGY_2_CC4 323678	137.58 7.79 0.00	123.90 7.01 0.00	121.52 6.88 0.00	130.75 6.22 0.00	133.12 7.17 0.00	147.16 7.27 0.00	181.75 7.83 0.00	208.98 7.65 0.00	201.26 9.04 0.00	186.00 10.03 0.00	190.80 12.15 0.00	169.55 12.12 0.00	166.65 12.35 0.00	163.52 12.25 0.00	165.25 12.66 0.00	167.56 12.27 0.00	195.26 14.10 -6.96	262.01 14.83 0.00	259.18 14.67 0.00	242.05 14.57 0.00	213.06 13.57 0.00	203.20 10.04 0.00	176.87 9.85 0.00	169.86 7.93 0.00
ATHENS_STG_1 23668	136.28 6.49 0.00	122.73 5.84 0.00	120.38 5.73 0.00	129.88 5.35 0.00	132.11 6.17 0.00	146.04 6.15 0.00	180.52 6.61 0.00	207.37 6.03 0.00	198.95 6.72 0.00	183.36 7.39 0.00	186.32 7.68 0.00	165.46 8.02 0.00	162.32 8.02 0.00	159.28 8.01 0.00	160.83 8.23 0.00	163.52 8.23 0.00	184.83 8.88 -1.77	255.83 8.65 0.00	253.06 8.55 0.00	235.65 8.18 0.00	207.47 7.99 0.00	199.15 5.99 0.00	173.71 6.69 0.00	167.60 5.66 0.00
ATHENS_STG_2 23670	136.28 6.49 0.00	122.73 5.84 0.00	120.38 5.73 0.00	129.88 5.35 0.00	132.11 6.17 0.00	146.04 6.15 0.00	180.52 6.61 0.00	207.37 6.03 0.00	198.95 6.72 0.00	183.36 7.39 0.00	186.32 7.68 0.00	165.46 8.02 0.00	162.32 8.02 0.00	159.28 8.01 0.00	160.83 8.23 0.00	163.52 8.23 0.00	184.83 8.88 -1.77	255.83 8.65 0.00	253.06 8.55 0.00	235.65 8.18 0.00	207.47 7.99 0.00	199.15 5.99 0.00	173.71 6.69 0.00	167.60 5.66 0.00
ATHENS_STG_3 23677	136.28 6.49 0.00	122.73 5.84 0.00	120.38 5.73 0.00	129.88 5.35 0.00	132.11 6.17 0.00	146.04 6.15 0.00	180.52 6.61 0.00	207.37 6.03 0.00	198.95 6.72 0.00	183.36 7.39 0.00	186.32 7.68 0.00	165.46 8.02 0.00	162.32 8.02 0.00	159.28 8.01 0.00	160.83 8.23 0.00	163.52 8.23 0.00	184.83 8.88 -1.77	255.83 8.65 0.00	253.06 8.55 0.00	235.65 8.18 0.00	207.47 7.99 0.00	199.15 5.99 0.00	173.71 6.69 0.00	167.60 5.66 0.00
AUBURN___LFGE 323710	130.71 0.91 0.00	117.36 0.47 0.00	114.99 0.34 0.00	124.53 0.00 0.00	126.70 0.76 0.00	141.00 1.11 0.00	175.48 1.56 0.00	202.55 1.22 0.00	193.75 1.53 0.00	177.55 1.58 0.00	179.54 0.90 0.00	158.38 0.95 0.00	154.92 0.62 0.00	151.73 0.46 0.00	153.05 0.46 0.00	156.53 1.24 0.00	174.89 0.70 0.00	248.67 1.49 0.00	246.23 1.72 0.00	228.39 0.91 0.00	199.88 0.40 0.00	191.81 -1.34 0.00	166.19 -0.83 0.00	160.63 -1.30 0.00
BABYLON_RES_REC 323704	139.92 10.13 0.00	127.18 10.29 0.00	124.51 9.86 0.00	132.50 7.98 0.00	135.77 9.83 0.00	149.68 9.79 0.00	180.52 6.61 0.01	207.36 6.03 0.01	199.71 7.49 0.01	183.70 7.73 0.01	188.10 9.46 0.01	167.66 10.23 0.00	163.87 9.57 0.00	161.41 10.14 0.00	163.73 11.13 0.00	165.54 10.25 0.00	195.21 14.10 -6.91	258.56 11.38 0.00	257.21 12.71 0.00	240.90 13.42 0.00	211.05 11.57 0.00	200.10 6.94 0.00	174.04 7.01 0.00	167.27 5.34 0.00

BARRETT_IC_1 23704	137.05 7.26 0.00	124.60 7.71 0.00	121.99 7.34 0.00	130.00 5.47 0.00	132.99 7.05 0.00	146.19 6.30 0.00	176.52 2.61 0.01	203.34 2.01 0.01	195.67 3.46 0.02	180.53 4.57 0.02	185.41 6.79 0.02	165.46 8.02 0.00	161.71 7.41 0.00	159.13 7.86 0.00	161.44 8.85 0.00	163.37 8.07 0.00	191.38 10.27 -6.91	254.08 6.91 0.01	252.32 7.82 0.01	236.58 9.11 0.01	207.67 8.18 0.00	197.40 4.24 0.00	172.20 5.18 0.00	165.49 3.56 0.00
BARRETT_IC_10 23701	137.05 7.26 0.00	124.60 7.71 0.00	121.99 7.34 0.00	130.00 5.47 0.00	132.99 7.05 0.00	146.19 6.30 0.00	176.52 2.61 0.01	203.34 2.01 0.01	195.67 3.46 0.02	180.53 4.57 0.02	185.41 6.79 0.02	165.46 8.02 0.00	161.71 7.41 0.00	159.13 7.86 0.00	161.44 8.85 0.00	163.37 8.07 0.00	191.38 10.27 -6.91	254.08 6.91 0.01	252.32 7.82 0.01	236.58 9.11 0.01	207.67 8.18 0.00	197.40 4.24 0.00	172.20 5.18 0.00	165.49 3.56 0.00
BARRETT_IC_11 23702	137.05 7.26 0.00	124.60 7.71 0.00	121.99 7.34 0.00	130.00 5.47 0.00	132.99 7.05 0.00	146.19 6.30 0.00	176.52 2.61 0.01	203.34 2.01 0.01	195.67 3.46 0.02	180.53 4.57 0.02	185.41 6.79 0.02	165.46 8.02 0.00	161.71 7.41 0.00	159.13 7.86 0.00	161.44 8.85 0.00	163.37 8.07 0.00	191.38 10.27 -6.91	254.08 6.91 0.01	252.32 7.82 0.01	236.58 9.11 0.01	207.67 8.18 0.00	197.40 4.24 0.00	172.20 5.18 0.00	165.49 3.56 0.00
BARRETT_IC_12 23703	137.05 7.26 0.00	124.60 7.71 0.00	121.99 7.34 0.00	130.00 5.47 0.00	132.99 7.05 0.00	146.19 6.30 0.00	176.52 2.61 0.01	203.34 2.01 0.01	195.67 3.46 0.02	180.53 4.57 0.02	185.41 6.79 0.02	165.46 8.02 0.00	161.71 7.41 0.00	159.13 7.86 0.00	161.44 8.85 0.00	163.37 8.07 0.00	191.38 10.27 -6.91	254.08 6.91 0.01	252.32 7.82 0.01	236.58 9.11 0.01	207.67 8.18 0.00	197.40 4.24 0.00	172.20 5.18 0.00	165.49 3.56 0.00
BARRETT_IC_2 23705	137.05 7.26 0.00	124.60 7.71 0.00	121.99 7.34 0.00	130.00 5.47 0.00	132.99 7.05 0.00	146.19 6.30 0.00	176.52 2.61 0.01	203.34 2.01 0.01	195.67 3.46 0.02	180.53 4.57 0.02	185.41 6.79 0.02	165.46 8.02 0.00	161.71 7.41 0.00	159.13 7.86 0.00	161.44 8.85 0.00	163.37 8.07 0.00	191.38 10.27 -6.91	254.08 6.91 0.01	252.32 7.82 0.01	236.58 9.11 0.01	207.67 8.18 0.00	197.40 4.24 0.00	172.20 5.18 0.00	165.49 3.56 0.00
BARRETT_IC_3 23706	137.05 7.26 0.00	124.60 7.71 0.00	121.99 7.34 0.00	130.00 5.47 0.00	132.99 7.05 0.00	146.19 6.30 0.00	176.52 2.61 0.01	203.34 2.01 0.01	195.67 3.46 0.02	180.53 4.57 0.02	185.41 6.79 0.02	165.46 8.02 0.00	161.71 7.41 0.00	159.13 7.86 0.00	161.44 8.85 0.00	163.37 8.07 0.00	191.38 10.27 -6.91	254.08 6.91 0.01	252.32 7.82 0.01	236.58 9.11 0.01	207.67 8.18 0.00	197.40 4.24 0.00	172.20 5.18 0.00	165.49 3.56 0.00
BARRETT_IC_4 23707	137.05 7.26 0.00	124.60 7.71 0.00	121.99 7.34 0.00	130.00 5.47 0.00	132.99 7.05 0.00	146.19 6.30 0.00	176.52 2.61 0.01	203.34 2.01 0.01	195.67 3.46 0.02	180.53 4.57 0.02	185.41 6.79 0.02	165.46 8.02 0.00	161.71 7.41 0.00	159.13 7.86 0.00	161.44 8.85 0.00	163.37 8.07 0.00	191.38 10.27 -6.91	254.08 6.91 0.01	252.32 7.82 0.01	236.58 9.11 0.01	207.67 8.18 0.00	197.40 4.24 0.00	172.20 5.18 0.00	165.49 3.56 0.00
BARRETT_IC_5 23708	137.05 7.26 0.00	124.60 7.71 0.00	121.99 7.34 0.00	130.00 5.47 0.00	132.99 7.05 0.00	146.19 6.30 0.00	176.52 2.61 0.01	203.34 2.01 0.01	195.67 3.46 0.02	180.53 4.57 0.02	185.41 6.79 0.02	165.46 8.02 0.00	161.71 7.41 0.00	159.13 7.86 0.00	161.44 8.85 0.00	163.37 8.07 0.00	191.38 10.27 -6.91	254.08 6.91 0.01	252.32 7.82 0.01	236.58 9.11 0.01	207.67 8.18 0.00	197.40 4.24 0.00	172.20 5.18 0.00	165.49 3.56 0.00
BARRETT_IC_6 23709	137.05 7.26 0.00	124.60 7.71 0.00	121.99 7.34 0.00	130.00 5.47 0.00	132.99 7.05 0.00	146.19 6.30 0.00	176.52 2.61 0.01	203.34 2.01 0.01	195.67 3.46 0.02	180.53 4.57 0.02	185.41 6.79 0.02	165.46 8.02 0.00	161.71 7.41 0.00	159.13 7.86 0.00	161.44 8.85 0.00	163.37 8.07 0.00	191.38 10.27 -6.91	254.08 6.91 0.01	252.32 7.82 0.01	236.58 9.11 0.01	207.67 8.18 0.00	197.40 4.24 0.00	172.20 5.18 0.00	165.49 3.56 0.00
BARRETT_IC_7 23710	137.05 7.26 0.00	124.60 7.71 0.00	121.99 7.34 0.00	130.00 5.47 0.00	132.99 7.05 0.00	146.19 6.30 0.00	176.52 2.61 0.01	203.34 2.01 0.01	195.67 3.46 0.02	180.53 4.57 0.02	185.41 6.79 0.02	165.46 8.02 0.00	161.71 7.41 0.00	159.13 7.86 0.00	161.44 8.85 0.00	163.37 8.07 0.00	191.38 10.27 -6.91	254.08 6.91 0.01	252.32 7.82 0.01	236.58 9.11 0.01	207.67 8.18 0.00	197.40 4.24 0.00	172.20 5.18 0.00	165.49 3.56 0.00
BARRETT_IC_8 23711	137.05 7.26 0.00	124.60 7.71 0.00	121.99 7.34 0.00	130.00 5.47 0.00	132.99 7.05 0.00	146.19 6.30 0.00	176.52 2.61 0.01	203.34 2.01 0.01	195.67 3.46 0.02	180.53 4.57 0.02	185.41 6.79 0.02	165.46 8.02 0.00	161.71 7.41 0.00	159.13 7.86 0.00	161.44 8.85 0.00	163.37 8.07 0.00	191.38 10.27 -6.91	254.08 6.91 0.01	252.32 7.82 0.01	236.58 9.11 0.01	207.67 8.18 0.00	197.40 4.24 0.00	172.20 5.18 0.00	165.49 3.56 0.00
BARRETT_IC_9 23700	137.05 7.26 0.00	124.60 7.71 0.00	121.99 7.34 0.00	130.00 5.47 0.00	132.99 7.05 0.00	146.19 6.30 0.00	176.52 2.61 0.01	203.34 2.01 0.01	195.67 3.46 0.02	180.53 4.57 0.02	185.41 6.79 0.02	165.46 8.02 0.00	161.71 7.41 0.00	159.13 7.86 0.00	161.44 8.85 0.00	163.37 8.07 0.00	191.38 10.27 -6.91	254.08 6.91 0.01	252.32 7.82 0.01	236.58 9.11 0.01	207.67 8.18 0.00	197.40 4.24 0.00	172.20 5.18 0.00	165.49 3.56 0.00
BARRETT___1 23545	137.05 7.26 0.00	124.60 7.71 0.00	121.99 7.34 0.00	130.00 5.47 0.00	132.99 7.05 0.00	146.19 6.30 0.00	176.52 2.61 0.01	203.34 2.01 0.01	195.67 3.46 0.02	180.53 4.57 0.02	185.41 6.79 0.02	165.46 8.02 0.00	161.71 7.41 0.00	159.13 7.86 0.00	161.44 8.85 0.00	163.37 8.07 0.00	191.38 10.27 -6.91	254.08 6.91 0.01	252.32 7.82 0.01	236.58 9.11 0.01	207.67 8.18 0.00	197.40 4.24 0.00	172.20 5.18 0.00	165.49 3.56 0.00
BARRETT___2 23546	137.05 7.26 0.00	124.60 7.71 0.00	121.99 7.34 0.00	130.00 5.47 0.00	132.99 7.05 0.00	146.19 6.30 0.00	176.52 2.61 0.01	203.34 2.01 0.01	195.67 3.46 0.02	180.53 4.57 0.02	185.41 6.79 0.02	165.46 8.02 0.00	161.71 7.41 0.00	159.13 7.86 0.00	161.44 8.85 0.00	163.37 8.07 0.00	191.38 10.27 -6.91	254.08 6.91 0.01	252.32 7.82 0.01	236.58 9.11 0.01	207.67 8.18 0.00	197.40 4.24 0.00	172.20 5.18 0.00	165.49 3.56 0.00
BAYONEEC___CTG1 323682	137.45 7.66 0.00	123.78 6.89 0.00	121.29 6.65 0.00	130.51 5.98 0.00	132.86 6.92 0.00	147.02 7.13 0.00	181.75 7.83 0.00	209.18 7.84 0.00	201.45 9.23 0.00	186.18 10.20 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.96 12.66 0.00	163.68 12.41 0.00	165.41 12.82 0.00	167.87 12.57 0.00	195.60 14.45 -6.96	262.26 15.08 0.00	259.42 14.92 0.00	242.25 14.78 0.00	213.24 13.75 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.03 8.09 0.00

BAYONEEC___CTG10 323750	137.45 7.66 0.00	123.78 6.89 0.00	121.29 6.65 0.00	130.51 5.98 0.00	132.86 6.92 0.00	147.02 7.13 0.00	181.75 7.83 0.00	209.18 7.84 0.00	201.45 9.23 0.00	186.18 10.20 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.96 12.66 0.00	163.68 12.41 0.00	165.41 12.82 0.00	167.87 12.57 0.00	195.60 14.45 -6.96	262.26 15.08 0.00	259.42 14.92 0.00	242.25 14.78 0.00	213.24 13.75 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.03 8.09 0.00
BAYONEEC___CTG2 323683	137.45 7.66 0.00	123.78 6.89 0.00	121.29 6.65 0.00	130.51 5.98 0.00	132.86 6.92 0.00	147.02 7.13 0.00	181.75 7.83 0.00	209.18 7.84 0.00	201.45 9.23 0.00	186.18 10.20 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.96 12.66 0.00	163.68 12.41 0.00	165.41 12.82 0.00	167.87 12.57 0.00	195.60 14.45 -6.96	262.26 15.08 0.00	259.42 14.92 0.00	242.25 14.78 0.00	213.24 13.75 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.03 8.09 0.00
BAYONEEC___CTG3 323684	137.45 7.66 0.00	123.78 6.89 0.00	121.29 6.65 0.00	130.51 5.98 0.00	132.86 6.92 0.00	147.02 7.13 0.00	181.75 7.83 0.00	209.18 7.84 0.00	201.45 9.23 0.00	186.18 10.20 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.96 12.66 0.00	163.68 12.41 0.00	165.41 12.82 0.00	167.87 12.57 0.00	195.60 14.45 -6.96	262.26 15.08 0.00	259.42 14.92 0.00	242.25 14.78 0.00	213.24 13.75 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.03 8.09 0.00
BAYONEEC___CTG4 323685	137.45 7.66 0.00	123.78 6.89 0.00	121.29 6.65 0.00	130.51 5.98 0.00	132.86 6.92 0.00	147.02 7.13 0.00	181.75 7.83 0.00	209.18 7.84 0.00	201.45 9.23 0.00	186.18 10.20 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.96 12.66 0.00	163.68 12.41 0.00	165.41 12.82 0.00	167.87 12.57 0.00	195.60 14.45 -6.96	262.26 15.08 0.00	259.42 14.92 0.00	242.25 14.78 0.00	213.24 13.75 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.03 8.09 0.00
BAYONEEC___CTG5 323686	137.45 7.66 0.00	123.78 6.89 0.00	121.29 6.65 0.00	130.51 5.98 0.00	132.86 6.92 0.00	147.02 7.13 0.00	181.75 7.83 0.00	209.18 7.84 0.00	201.45 9.23 0.00	186.18 10.20 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.96 12.66 0.00	163.68 12.41 0.00	165.41 12.82 0.00	167.87 12.57 0.00	195.60 14.45 -6.96	262.26 15.08 0.00	259.42 14.92 0.00	242.25 14.78 0.00	213.24 13.75 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.03 8.09 0.00
BAYONEEC___CTG6 323687	137.45 7.66 0.00	123.78 6.89 0.00	121.29 6.65 0.00	130.51 5.98 0.00	132.86 6.92 0.00	147.02 7.13 0.00	181.75 7.83 0.00	209.18 7.84 0.00	201.45 9.23 0.00	186.18 10.20 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.96 12.66 0.00	163.68 12.41 0.00	165.41 12.82 0.00	167.87 12.57 0.00	195.60 14.45 -6.96	262.26 15.08 0.00	259.42 14.92 0.00	242.25 14.78 0.00	213.24 13.75 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.03 8.09 0.00
BAYONEEC___CTG7 323688	137.45 7.66 0.00	123.78 6.89 0.00	121.29 6.65 0.00	130.51 5.98 0.00	132.86 6.92 0.00	147.02 7.13 0.00	181.75 7.83 0.00	209.18 7.84 0.00	201.45 9.23 0.00	186.18 10.20 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.96 12.66 0.00	163.68 12.41 0.00	165.41 12.82 0.00	167.87 12.57 0.00	195.60 14.45 -6.96	262.26 15.08 0.00	259.42 14.92 0.00	242.25 14.78 0.00	213.24 13.75 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.03 8.09 0.00
BAYONEEC___CTG8 323689	137.45 7.66 0.00	123.78 6.89 0.00	121.29 6.65 0.00	130.51 5.98 0.00	132.86 6.92 0.00	147.02 7.13 0.00	181.75 7.83 0.00	209.18 7.84 0.00	201.45 9.23 0.00	186.18 10.20 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.96 12.66 0.00	163.68 12.41 0.00	165.41 12.82 0.00	167.87 12.57 0.00	195.60 14.45 -6.96	262.26 15.08 0.00	259.42 14.92 0.00	242.25 14.78 0.00	213.24 13.75 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.03 8.09 0.00
BAYONEEC___CTG9 323749	137.45 7.66 0.00	123.78 6.89 0.00	121.29 6.65 0.00	130.51 5.98 0.00	132.86 6.92 0.00	147.02 7.13 0.00	181.75 7.83 0.00	209.18 7.84 0.00	201.45 9.23 0.00	186.18 10.20 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.96 12.66 0.00	163.68 12.41 0.00	165.41 12.82 0.00	167.87 12.57 0.00	195.60 14.45 -6.96	262.26 15.08 0.00	259.42 14.92 0.00	242.25 14.78 0.00	213.24 13.75 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.03 8.09 0.00
BEACON___LESR 323632	139.01 9.22 0.00	125.19 8.30 0.00	122.67 8.02 0.00	132.62 8.09 0.00	134.88 8.94 0.00	149.82 9.93 0.00	185.21 11.30 0.00	211.20 9.86 0.00	202.60 10.37 0.00	186.53 10.56 0.00	188.64 10.00 0.00	167.52 10.08 0.00	164.19 9.88 0.00	160.96 9.69 0.00	162.82 10.23 0.00	165.86 10.57 0.00	186.58 11.16 -1.23	259.53 12.35 0.00	257.21 12.71 0.00	239.07 11.59 0.00	210.65 11.16 0.00	202.62 9.46 0.00	178.21 11.19 0.00	171.81 9.88 0.00
BEAVER RIVER___HYD 24048	132.52 2.73 0.00	119.58 2.69 0.00	117.28 2.64 0.00	128.26 3.73 0.00	129.21 3.27 0.00	144.50 4.61 0.00	181.56 7.64 0.00	211.00 9.66 0.00	200.88 8.66 0.00	183.54 7.56 0.00	186.14 7.50 0.00	162.47 5.04 0.00	159.24 4.94 0.00	155.66 4.39 0.00	156.41 3.82 0.00	159.33 4.03 0.00	180.11 5.93 0.00	258.56 11.38 0.00	255.76 11.25 0.00	237.72 10.25 0.00	207.86 8.38 0.00	201.46 8.30 0.00	173.53 6.51 0.00	168.24 6.31 0.00
BEEBEE_GT_13 23619	128.24 -1.55 0.00	115.14 -1.75 0.00	113.15 -1.49 0.00	122.29 -2.24 0.00	124.30 -1.64 0.00	139.19 -0.70 0.00	173.39 -0.52 0.00	198.32 -3.01 0.00	189.72 -2.50 0.00	173.34 -2.63 0.00	174.54 -4.10 0.00	153.97 -3.46 0.00	150.76 -3.54 0.00	147.64 -3.63 0.00	148.93 -3.66 0.00	151.73 -3.57 0.00	167.22 -6.97 0.00	239.26 -7.92 0.00	236.67 -7.83 0.00	219.51 -7.97 0.00	190.71 -8.77 0.00	182.72 -10.43 0.00	160.01 -7.01 0.00	155.78 -6.15 0.00
BETHLEHEM___GRP 23843	137.45 7.66 0.00	123.78 6.89 0.00	121.29 6.65 0.00	131.12 6.60 0.00	133.37 7.43 0.00	147.58 7.69 0.00	181.75 7.83 0.00	207.37 6.03 0.00	198.95 6.72 0.00	183.02 7.05 0.00	185.43 6.79 0.00	164.83 7.40 0.00	161.71 7.41 0.00	158.53 7.26 0.00	160.22 7.63 0.00	163.06 7.76 0.00	183.07 7.66 -1.22	253.86 6.68 0.00	251.34 6.84 0.00	233.84 6.36 0.00	206.06 6.57 0.00	197.99 4.83 0.00	174.20 7.18 0.00	168.42 6.48 0.00
BETHLEHEM___GS1 323560	137.45 7.66 0.00	123.78 6.89 0.00	121.29 6.65 0.00	131.12 6.60 0.00	133.37 7.43 0.00	147.58 7.69 0.00	181.75 7.83 0.00	207.37 6.03 0.00	198.95 6.72 0.00	183.02 7.05 0.00	185.43 6.79 0.00	164.83 7.40 0.00	161.71 7.41 0.00	158.53 7.26 0.00	160.22 7.63 0.00	163.06 7.76 0.00	183.07 7.66 -1.22	253.86 6.68 0.00	251.34 6.84 0.00	233.84 6.36 0.00	206.06 6.57 0.00	197.99 4.83 0.00	174.20 7.18 0.00	168.42 6.48 0.00
BETHLEHEM___GS2 323561	137.45 7.66 0.00	123.78 6.89 0.00	121.29 6.65 0.00	131.12 6.60 0.00	133.37 7.43 0.00	147.58 7.69 0.00	181.75 7.83 0.00	207.37 6.03 0.00	198.95 6.72 0.00	183.02 7.05 0.00	185.43 6.79 0.00	164.83 7.40 0.00	161.71 7.41 0.00	158.53 7.26 0.00	160.22 7.63 0.00	163.06 7.76 0.00	183.07 7.66 -1.22	253.86 6.68 0.00	251.34 6.84 0.00	233.84 6.36 0.00	206.06 6.57 0.00	197.99 4.83 0.00	174.20 7.18 0.00	168.42 6.48 0.00

BETHLEHEM___GS3 323562	137.45 7.66 0.00	123.78 6.89 0.00	121.29 6.65 0.00	131.12 6.60 0.00	133.37 7.43 0.00	147.58 7.69 0.00	181.75 7.83 0.00	207.37 6.03 0.00	198.95 6.72 0.00	183.02 7.05 0.00	185.43 6.79 0.00	164.83 7.40 0.00	161.71 7.41 0.00	158.53 7.26 0.00	160.22 7.63 0.00	163.06 7.76 0.00	183.07 7.66 -1.22	253.86 6.68 0.00	251.34 6.84 0.00	233.84 6.36 0.00	206.06 6.57 0.00	197.99 4.83 0.00	174.20 7.18 0.00	168.42 6.48 0.00
BETHLEHEM___STEEL 23779	128.75 -1.04 0.00	115.83 -1.05 0.00	113.61 -1.03 0.00	122.53 -2.00 0.00	124.81 -1.14 0.00	140.03 0.14 0.00	173.22 -0.69 0.00	195.70 -5.64 0.00	187.22 -5.00 0.00	170.87 -5.11 0.00	171.31 -7.33 0.00	151.29 -6.14 0.00	147.97 -6.33 0.00	144.77 -6.50 0.00	146.19 -6.40 0.00	149.08 -6.22 0.00	162.52 -11.67 0.00	233.34 -13.84 0.00	230.58 -13.93 0.00	214.05 -13.42 0.00	184.93 -14.55 0.00	177.13 -16.03 0.00	156.33 -10.69 0.00	153.34 -8.59 0.00
BETHPAGE_CC_5 323564	138.62 8.83 0.00	125.89 9.00 0.00	123.25 8.60 0.00	131.37 6.84 0.00	134.38 8.44 0.00	147.86 7.97 0.00	178.61 4.70 0.01	205.35 4.03 0.01	197.98 5.76 0.01	182.29 6.33 0.01	186.86 8.22 0.01	166.40 8.97 0.00	162.63 8.33 0.00	160.35 9.08 0.00	162.51 9.91 0.00	164.30 9.00 0.00	193.29 12.19 -6.91	256.57 9.39 0.00	255.01 10.51 0.00	238.85 11.37 0.00	209.46 9.97 0.00	198.76 5.61 0.00	172.70 5.68 0.00	166.31 4.37 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	129.14 -0.65 0.00	116.19 -0.70 0.00	113.96 -0.68 0.00	122.91 -1.62 0.00	125.19 -0.75 0.00	140.45 0.56 0.00	173.92 0.00 0.00	196.31 -5.03 0.00	187.81 -4.41 0.00	171.58 -4.39 0.00	172.04 -6.61 0.00	151.92 -5.51 0.00	148.60 -5.71 0.00	145.37 -5.90 0.00	146.64 -5.95 0.00	149.55 -5.74 0.00	163.22 -10.97 0.00	234.58 -12.60 0.00	231.54 -12.97 0.00	214.97 -12.51 0.00	185.72 -13.76 0.00	177.89 -15.26 0.00	156.83 -10.19 0.00	154.00 -7.93 0.00
BINGHAMTON___COGEN 23790	131.47 1.68 0.00	118.40 1.52 0.00	116.03 1.38 0.00	125.41 0.88 0.00	127.46 1.52 0.00	141.99 2.10 0.00	176.53 2.61 0.00	202.94 1.60 0.00	193.95 1.73 0.00	177.91 1.94 0.00	179.90 1.26 0.00	158.84 1.41 0.00	155.53 1.23 0.00	152.34 1.07 0.00	153.81 1.22 0.00	156.53 1.24 0.00	174.42 0.52 0.30	247.92 0.74 0.00	245.00 0.49 0.00	227.70 0.23 0.00	199.09 -0.40 0.00	191.42 -1.74 0.00	166.52 -0.50 0.00	161.29 -0.65 0.00
BLACK RIVER___HYD 24047	133.16 3.37 0.00	119.92 3.03 0.00	117.62 2.98 0.00	128.39 3.86 0.00	129.72 3.77 0.00	145.20 5.31 0.00	182.43 8.52 0.00	211.40 10.06 0.00	201.26 9.04 0.00	184.25 8.27 0.00	186.69 8.05 0.00	163.41 5.98 0.00	160.16 5.86 0.00	156.71 5.44 0.00	157.62 5.03 0.00	160.58 5.28 0.00	180.98 6.79 0.00	260.03 12.85 0.00	257.21 12.71 0.00	238.85 11.37 0.00	208.67 9.18 0.00	201.27 8.11 0.00	173.37 6.35 0.00	167.93 6.00 0.00
BLISS_WT_PWR 323608	130.96 1.17 0.00	117.94 1.05 0.00	115.56 0.91 0.00	124.65 0.12 0.00	126.94 1.00 0.00	142.83 2.94 0.00	177.39 3.48 0.00	199.93 -1.40 0.00	191.08 -1.15 0.00	174.75 -1.22 0.00	175.07 -3.57 0.00	154.60 -2.83 0.00	150.91 -3.40 0.00	147.80 -3.47 0.00	148.93 -3.66 0.00	151.73 -3.57 0.00	165.83 -8.36 0.00	238.78 -8.40 0.00	236.19 -8.31 0.00	219.30 -8.18 0.00	189.52 -9.97 0.00	181.18 -11.98 0.00	158.84 -8.18 0.00	155.45 -6.48 0.00
BLUE_CIRC_CHEM_DRP 24182	136.66 6.87 0.00	122.96 6.07 0.00	120.49 5.84 0.00	130.38 5.85 0.00	132.49 6.54 0.00	146.74 6.85 0.00	181.22 7.30 0.00	207.78 6.44 0.00	198.95 6.72 0.00	182.83 6.86 0.00	185.43 6.79 0.00	164.52 7.09 0.00	161.25 6.95 0.00	157.92 6.65 0.00	159.62 7.02 0.00	162.44 7.15 0.00	182.66 7.14 -1.33	253.86 6.68 0.00	251.34 6.84 0.00	234.08 6.60 0.00	206.27 6.79 0.00	198.37 5.22 0.00	174.03 7.01 0.00	168.42 6.48 0.00
BOC_GAS_DRP 24189	136.15 6.36 0.00	122.61 5.73 0.00	120.26 5.62 0.00	130.00 5.47 0.00	131.99 6.04 0.00	146.04 6.15 0.00	180.35 6.44 0.00	206.96 5.63 0.00	198.37 6.15 0.00	182.66 6.69 0.00	185.26 6.61 0.00	164.52 7.09 0.00	161.40 7.10 0.00	158.23 6.96 0.00	159.77 7.17 0.00	162.60 7.30 0.00	182.89 7.48 -1.22	254.09 6.91 0.00	251.34 6.84 0.00	234.08 6.60 0.00	206.06 6.57 0.00	197.99 4.83 0.00	173.20 6.18 0.00	167.44 5.51 0.00
BORALEX_4TH_BRANCH 23824	140.18 10.39 0.00	126.12 9.23 0.00	123.59 8.95 0.00	133.50 8.97 0.00	135.89 9.95 0.00	150.66 10.77 0.00	186.09 12.17 0.00	213.82 12.49 0.00	204.91 12.68 0.00	188.47 12.50 0.00	190.61 11.97 0.00	169.87 12.43 0.00	166.49 12.19 0.00	163.22 11.95 0.00	164.95 12.35 0.00	167.87 12.57 0.00	188.96 13.41 -1.36	261.51 14.33 0.00	258.44 13.93 0.00	240.44 12.96 0.00	212.44 12.96 0.00	203.39 10.23 0.00	178.38 11.36 0.00	172.78 10.85 0.00
BOWLINE___1 23526	135.76 5.97 0.00	122.38 5.50 0.00	119.92 5.28 0.00	129.14 4.61 0.00	131.35 5.41 0.00	145.20 5.31 0.00	179.65 5.73 0.00	206.56 5.23 0.00	198.56 6.33 0.00	183.36 7.39 0.00	187.04 8.40 0.00	166.40 8.97 0.00	163.40 9.10 0.00	160.19 8.92 0.00	161.90 9.31 0.00	164.46 9.16 0.00	172.10 10.45 12.54	257.32 10.14 0.00	254.54 10.03 0.00	237.95 10.47 0.00	209.65 10.17 0.00	200.31 7.15 0.00	173.87 6.85 0.00	167.27 5.34 0.00
BOWLINE___2 23595	135.76 5.97 0.00	122.38 5.50 0.00	119.92 5.28 0.00	129.14 4.61 0.00	131.48 5.54 0.00	145.34 5.45 0.00	179.65 5.73 0.00	206.56 5.23 0.00	198.56 6.33 0.00	183.36 7.39 0.00	187.04 8.40 0.00	166.40 8.97 0.00	163.40 9.10 0.00	160.19 8.92 0.00	161.90 9.31 0.00	164.46 9.16 0.00	172.08 10.45 12.56	257.32 10.14 0.00	254.54 10.03 0.00	238.17 10.69 0.00	209.85 10.37 0.00	200.50 7.34 0.00	174.03 7.01 0.00	167.27 5.34 0.00
BRANSCOMB___SOLAR 323811	141.34 11.55 0.00	127.05 10.16 0.00	124.38 9.74 0.00	134.86 10.33 0.00	137.40 11.46 0.00	152.75 12.86 0.00	189.22 15.31 0.00	217.24 15.90 0.00	207.99 15.77 0.00	190.92 14.95 0.00	192.94 14.30 0.00	171.61 14.17 0.00	167.72 13.42 0.00	165.03 13.76 0.00	166.79 14.19 0.00	169.89 14.59 0.00	191.14 15.85 -1.10	267.45 20.27 0.00	265.05 20.54 0.00	246.59 19.11 0.00	217.04 17.56 0.00	208.03 14.87 0.00	181.88 14.86 0.00	176.19 14.25 0.00
BROOKHAVEN___DRP 24191	140.04 10.25 0.00	127.52 10.64 0.00	124.74 10.09 0.00	132.62 8.09 0.00	136.02 10.08 0.00	150.10 10.21 0.00	179.64 5.73 0.01	205.14 3.82 0.01	198.37 6.15 0.01	182.48 6.51 0.01	186.31 7.68 0.01	166.72 9.29 0.00	162.78 8.48 0.00	160.65 9.38 0.00	163.12 10.52 0.00	164.93 9.63 0.00	194.70 13.60 -6.91	256.57 9.39 0.00	256.00 11.49 0.00	239.52 12.05 0.00	209.85 10.37 0.00	198.56 5.40 0.00	173.02 6.00 0.00	166.46 4.53 0.00
BROOKLYN_NAVY_YARD 23515	137.45 7.66 0.00	123.78 6.89 0.00	121.29 6.65 0.00	130.38 5.85 0.00	132.86 6.92 0.00	147.02 7.13 0.00	181.92 8.00 0.00	209.40 8.06 0.00	201.83 9.61 0.00	186.35 10.38 0.00	190.96 12.32 0.00	169.72 12.29 0.00	166.80 12.49 0.00	163.52 12.25 0.00	165.25 12.66 0.00	167.72 12.43 0.00	195.44 14.29 -6.96	262.26 15.08 0.00	259.67 15.16 0.00	242.25 14.78 0.00	213.24 13.75 0.00	203.39 10.23 0.00	177.21 10.19 0.00	170.03 8.09 0.00

BROOKLYN___ARMY_DRP 323595	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
BROOME_2_LFGE 323671	131.47 1.68 0.00	118.40 1.52 0.00	116.03 1.38 0.00	125.41 0.88 0.00	127.46 1.52 0.00	141.99 2.10 0.00	176.53 2.61 0.00	202.94 1.60 0.00	193.95 1.73 0.00	177.91 1.94 0.00	179.90 1.26 0.00	158.84 1.41 0.00	155.53 1.23 0.00	152.34 1.07 0.00	153.81 1.22 0.00	156.53 1.24 0.00	174.42 0.52 0.30	247.92 0.74 0.00	245.00 0.49 0.00	227.70 0.23 0.00	199.09 -0.40 0.00	191.42 -1.74 0.00	166.52 -0.50 0.00	161.29 -0.65 0.00
BROOME___LFGE 323600	131.47 1.68 0.00	118.40 1.52 0.00	116.03 1.38 0.00	125.41 0.88 0.00	127.46 1.52 0.00	141.99 2.10 0.00	176.53 2.61 0.00	202.94 1.60 0.00	193.95 1.73 0.00	177.91 1.94 0.00	179.90 1.26 0.00	158.84 1.41 0.00	155.53 1.23 0.00	152.34 1.07 0.00	153.81 1.22 0.00	156.53 1.24 0.00	174.42 0.52 0.30	247.92 0.74 0.00	245.00 0.49 0.00	227.70 0.23 0.00	199.09 -0.40 0.00	191.42 -1.74 0.00	166.52 -0.50 0.00	161.29 -0.65 0.00
BURROWS___LYONSDAL 23803	133.56 3.77 0.00	120.39 3.50 0.00	118.08 3.44 0.00	128.51 3.98 0.00	129.97 4.03 0.00	145.34 5.45 0.00	181.75 7.83 0.00	210.60 9.27 0.00	200.67 8.45 0.00	183.90 7.93 0.00	186.32 7.68 0.00	163.41 5.98 0.00	160.16 5.86 0.00	156.87 5.60 0.00	157.79 5.19 0.00	160.73 5.43 0.00	180.98 6.79 0.00	258.56 11.38 0.00	255.76 11.25 0.00	237.72 10.25 0.00	208.06 8.57 0.00	200.68 7.53 0.00	173.20 6.18 0.00	167.93 6.00 0.00
CAITHNESS_CC_1 323624	139.65 9.86 0.00	127.18 10.29 0.00	124.51 9.86 0.00	132.38 7.85 0.00	135.77 9.83 0.00	149.68 9.79 0.00	179.12 5.21 0.01	204.54 3.21 0.01	197.79 5.58 0.01	181.95 5.99 0.01	185.79 7.15 0.01	166.24 8.81 0.00	162.47 8.17 0.00	160.19 8.92 0.00	162.66 10.07 0.00	164.46 9.16 0.00	194.17 13.07 -6.91	255.83 8.65 0.00	255.01 10.51 0.00	238.85 11.37 0.00	209.26 9.77 0.00	197.99 4.83 0.00	172.52 5.50 0.00	165.98 4.05 0.00
CALPINE BETH_PAGE_GT4 24209	138.22 8.43 0.00	125.54 8.65 0.00	122.90 8.26 0.00	131.00 6.47 0.00	134.01 8.07 0.00	147.58 7.69 0.00	178.42 4.51 0.01	205.35 4.03 0.01	197.79 5.58 0.01	182.12 6.16 0.01	186.68 8.05 0.01	166.24 8.81 0.00	162.47 8.17 0.00	160.04 8.77 0.00	162.37 9.77 0.00	164.14 8.85 0.00	193.11 12.01 -6.91	256.33 9.15 0.00	254.77 10.27 0.00	238.62 11.14 0.00	209.26 9.77 0.00	198.76 5.61 0.00	172.70 5.68 0.00	166.14 4.20 0.00
CALPINE_BETH_PAGE_GT_4 323586	138.22 8.43 0.00	125.54 8.65 0.00	122.90 8.26 0.00	131.00 6.47 0.00	134.01 8.07 0.00	147.58 7.69 0.00	178.42 4.51 0.01	205.35 4.03 0.01	197.79 5.58 0.01	182.12 6.16 0.01	186.68 8.05 0.01	166.24 8.81 0.00	162.47 8.17 0.00	160.04 8.77 0.00	162.37 9.77 0.00	164.14 8.85 0.00	193.11 12.01 -6.91	256.33 9.15 0.00	254.77 10.27 0.00	238.62 11.14 0.00	209.26 9.77 0.00	198.76 5.61 0.00	172.70 5.68 0.00	166.14 4.20 0.00
CALPINE_BP_GT1 23823	138.22 8.43 0.00	125.54 8.65 0.00	122.90 8.26 0.00	131.00 6.47 0.00	134.01 8.07 0.00	147.58 7.69 0.00	178.42 4.51 0.01	205.35 4.03 0.01	197.79 5.58 0.01	182.12 6.16 0.01	186.68 8.05 0.01	166.24 8.81 0.00	162.47 8.17 0.00	160.04 8.77 0.00	162.37 9.77 0.00	164.14 8.85 0.00	193.11 12.01 -6.91	256.33 9.15 0.00	254.77 10.27 0.00	238.62 11.14 0.00	209.26 9.77 0.00	198.76 5.61 0.00	172.70 5.68 0.00	166.14 4.20 0.00
CALSPAN___DRP 24200	128.75 -1.04 0.00	115.83 -1.05 0.00	113.61 -1.03 0.00	122.53 -2.00 0.00	124.81 -1.14 0.00	140.03 0.14 0.00	173.22 -0.69 0.00	195.70 -5.64 0.00	187.22 -5.00 0.00	170.87 -5.11 0.00	171.31 -7.33 0.00	151.29 -6.14 0.00	147.97 -6.33 0.00	144.77 -6.50 0.00	146.19 -6.40 0.00	149.08 -6.22 0.00	162.52 -11.67 0.00	233.34 -13.84 0.00	230.58 -13.93 0.00	214.05 -13.42 0.00	184.93 -14.55 0.00	177.13 -16.03 0.00	156.33 -10.69 0.00	153.34 -8.59 0.00
CANDIGU_WT_PWR 323617	130.82 1.03 0.00	117.71 0.82 0.00	115.45 0.81 0.00	124.53 0.00 0.00	126.83 0.89 0.00	141.99 2.10 0.00	176.53 2.61 0.00	201.13 -0.20 0.00	192.22 0.00 0.00	175.97 0.00 0.00	176.86 -1.79 0.00	156.01 -1.42 0.00	152.61 -1.69 0.00	149.46 -1.81 0.00	150.61 -1.99 0.00	153.59 -1.70 0.00	169.66 -4.53 0.00	242.74 -4.44 0.00	239.62 -4.89 0.00	222.47 -5.01 0.00	193.69 -5.79 0.00	185.62 -7.54 0.00	162.17 -4.85 0.00	157.72 -4.21 0.00
CARR STREET_E_SYR 24060	128.10 -1.69 0.00	115.14 -1.75 0.00	112.93 -1.72 0.00	122.29 -2.24 0.00	124.18 -1.76 0.00	138.35 -1.54 0.00	172.18 -1.74 0.00	198.11 -3.23 0.00	189.34 -2.88 0.00	173.68 -2.29 0.00	175.07 -3.57 0.00	154.60 -2.83 0.00	151.53 -2.77 0.00	148.39 -2.88 0.00	149.69 -2.90 0.00	152.34 -2.96 0.00	170.19 -4.00 0.00	241.74 -5.44 0.00	239.13 -5.38 0.00	222.25 -5.22 0.00	194.51 -4.98 0.00	187.17 -5.99 0.00	162.52 -4.50 0.00	157.23 -4.70 0.00
CARTHAGE___PAPER 23857	132.90 3.11 0.00	119.81 2.92 0.00	117.51 2.87 0.00	128.51 3.98 0.00	129.46 3.52 0.00	145.07 5.18 0.00	182.26 8.35 0.00	211.60 10.26 0.00	201.45 9.23 0.00	184.07 8.10 0.00	186.86 8.22 0.00	163.09 5.66 0.00	159.85 5.55 0.00	156.25 4.98 0.00	157.17 4.57 0.00	159.95 4.65 0.00	180.81 6.62 0.00	259.78 12.60 0.00	256.97 12.46 0.00	238.85 11.37 0.00	208.86 9.38 0.00	201.86 8.70 0.00	173.71 6.69 0.00	168.42 6.48 0.00
CASSADAGA_WT_PWR 323784	133.04 3.25 0.00	119.69 2.80 0.00	117.16 2.52 0.00	126.51 1.99 0.00	128.96 3.02 0.00	145.07 5.18 0.00	180.69 6.78 0.00	204.15 2.82 0.00	195.29 3.07 0.00	178.44 2.46 0.00	179.18 0.54 0.00	158.06 0.63 0.00	154.46 0.15 0.00	150.97 -0.30 0.00	152.14 -0.46 0.00	154.83 -0.46 0.00	169.49 -4.69 0.00	243.48 -3.70 0.00	240.11 -4.39 0.00	222.01 -5.46 0.00	191.50 -7.99 0.00	182.34 -10.81 0.00	160.17 -6.86 0.00	156.74 -5.19 0.00
CE_DUNWOOD___DRP 24194	137.45 7.66 0.00	123.90 7.01 0.00	121.52 6.88 0.00	130.75 6.22 0.00	133.12 7.17 0.00	147.16 7.27 0.00	181.92 8.00 0.00	208.98 7.65 0.00	201.07 8.85 0.00	185.65 9.67 0.00	189.72 11.08 0.00	168.61 11.18 0.00	165.72 11.42 0.00	162.46 11.19 0.00	164.19 11.59 0.00	166.63 11.33 0.00	194.67 13.07 -7.41	260.77 13.59 0.00	258.19 13.68 0.00	240.89 13.42 0.00	212.06 12.58 0.00	202.43 9.27 0.00	176.20 9.18 0.00	169.39 7.45 0.00
CE_MILLWOOD___DRP 24193	137.18 7.39 0.00	123.67 6.78 0.00	121.18 6.53 0.00	130.51 5.98 0.00	132.74 6.80 0.00	146.74 6.85 0.00	181.56 7.64 0.00	208.57 7.24 0.00	200.67 8.45 0.00	185.29 9.32 0.00	189.18 10.54 0.00	168.14 10.71 0.00	165.10 10.80 0.00	162.01 10.74 0.00	163.73 11.13 0.00	166.16 10.87 0.00	194.83 12.55 -8.09	260.03 12.85 0.00	257.46 12.95 0.00	240.21 12.73 0.00	211.66 12.17 0.00	202.05 8.89 0.00	175.70 8.68 0.00	169.05 7.12 0.00



CE_NYC2_DRP 24202	138.63 8.83 -0.01	124.85 7.95 -0.01	122.34 7.68 -0.01	131.63 7.09 -0.01	134.02 8.07 -0.01	148.29 8.39 -0.01	183.31 9.38 -0.01	210.60 9.27 0.00	202.80 10.57 -0.01	209.05 11.43 -21.65	193.19 13.40 -1.14	177.00 13.23 -6.34	177.15 13.42 -9.43	200.87 13.15 -36.44	177.00 13.58 -10.83	190.69 13.36 -22.04	225.49 15.33 -35.96	263.75 16.56 -0.01	261.15 16.63 -0.01	247.47 16.15 -3.85	215.32 14.97 -0.87	204.55 11.39 0.00	178.05 11.02 -0.01	171.17 9.23 -0.01
CE_NYC_DRP 24195	137.71 7.92 0.00	124.02 7.13 0.00	121.64 6.99 0.00	130.75 6.22 0.00	133.24 7.30 0.00	147.30 7.41 0.00	182.26 8.35 0.00	209.59 8.26 0.00	201.83 9.61 0.00	186.53 10.56 0.00	191.14 12.50 0.00	170.03 12.60 0.00	167.10 12.80 0.00	163.82 12.55 0.00	165.56 12.96 0.00	168.03 12.74 0.00	195.79 14.63 -6.97	262.76 15.58 0.00	259.92 15.41 0.00	242.49 15.01 0.00	213.44 13.96 0.00	203.77 10.62 0.00	177.21 10.19 0.00	170.19 8.25 0.00
CHAFEE__LFGE 323603	129.53 -0.26 0.00	116.54 -0.35 0.00	114.19 -0.46 0.00	123.16 -1.37 0.00	125.56 -0.38 0.00	141.00 1.11 0.00	174.61 0.70 0.00	197.10 -4.24 0.00	188.56 -3.66 0.00	172.27 -3.70 0.00	172.75 -5.89 0.00	152.39 -5.04 0.00	149.06 -5.25 0.00	145.83 -5.44 0.00	147.56 -5.03 0.00	150.48 -4.82 0.00	164.27 -9.92 0.00	236.06 -11.12 0.00	233.26 -11.24 0.00	216.56 -10.91 0.00	186.92 -12.56 0.00	178.87 -14.29 0.00	157.67 -9.35 0.00	154.65 -7.28 0.00
CHATEAUG_WT_PWR 323614	128.49 -1.30 0.00	115.95 -0.94 0.00	114.07 -0.57 0.00	124.90 0.37 0.00	125.07 -0.88 0.00	139.75 -0.14 0.00	174.61 0.70 0.00	203.55 2.22 0.00	194.14 1.92 0.00	176.33 0.35 0.00	179.18 0.54 0.00	156.01 -1.42 0.00	152.61 -1.69 0.00	149.46 -1.81 0.00	150.46 -2.14 0.00	153.44 -1.86 0.00	173.84 -0.35 0.00	251.63 4.45 0.00	248.18 3.67 0.00	231.10 3.63 0.00	202.28 2.79 0.00	198.37 5.22 0.00	169.86 2.84 0.00	164.68 2.75 0.00
CHAT_HIGH_FALL_HYD 323578	128.62 -1.17 0.00	116.08 -0.81 0.00	114.07 -0.57 0.00	125.03 0.50 0.00	125.31 -0.63 0.00	140.03 0.14 0.00	174.79 0.87 0.00	203.94 2.61 0.00	194.34 2.12 0.00	176.50 0.53 0.00	179.54 0.90 0.00	156.34 -1.09 0.00	152.91 -1.39 0.00	149.76 -1.51 0.00	150.77 -1.82 0.00	153.74 -1.55 0.00	174.19 0.00 0.00	251.86 4.68 0.00	248.91 4.41 0.00	231.58 4.10 0.00	202.48 3.00 0.00	198.76 5.61 0.00	170.03 3.01 0.00	164.85 2.92 0.00
CHAUTAUQUA__LFGE 323629	131.09 1.30 0.00	117.94 1.05 0.00	115.56 0.91 0.00	124.78 0.25 0.00	127.07 1.13 0.00	142.69 2.80 0.00	177.21 3.30 0.00	200.33 -1.00 0.00	191.46 -0.77 0.00	174.93 -1.05 0.00	175.60 -3.04 0.00	154.91 -2.52 0.00	151.37 -2.94 0.00	148.09 -3.18 0.00	149.38 -3.21 0.00	152.34 -2.96 0.00	166.53 -7.66 0.00	239.03 -8.15 0.00	235.94 -8.56 0.00	218.60 -8.88 0.00	188.71 -10.78 0.00	180.22 -12.94 0.00	158.51 -8.51 0.00	155.29 -6.65 0.00
CH_MIDHUDSON__DRP 24192	138.49 8.70 0.00	124.84 7.95 0.00	122.44 7.80 0.00	131.87 7.35 0.00	134.12 8.18 0.00	148.28 8.39 0.00	183.65 9.73 0.00	211.00 9.66 0.00	202.60 10.37 0.00	187.07 11.09 0.00	190.25 11.61 0.00	169.24 11.81 0.00	166.18 11.88 0.00	162.92 11.65 0.00	164.51 11.91 0.00	167.25 11.96 0.00	189.32 13.60 -1.53	262.01 14.83 0.00	259.18 14.67 0.00	241.58 14.11 0.00	212.85 13.37 0.00	203.39 10.23 0.00	177.04 10.02 0.00	170.51 8.58 0.00
CH_MISC_IPPS 23765	138.62 8.83 0.00	124.95 8.06 0.00	122.55 7.90 0.00	132.00 7.47 0.00	134.25 8.31 0.00	148.42 8.53 0.00	184.17 10.26 0.00	211.60 10.26 0.00	203.17 10.95 0.00	187.59 11.61 0.00	190.61 11.97 0.00	169.55 12.12 0.00	166.35 12.04 0.00	163.08 11.81 0.00	164.81 12.21 0.00	167.56 12.27 0.00	188.63 13.94 -0.50	263.01 15.83 0.00	260.17 15.66 0.00	242.49 15.01 0.00	213.65 14.17 0.00	204.16 11.00 0.00	177.38 10.36 0.00	170.83 8.90 0.00
CH_RES_BVR_FALLS 23983	128.10 -1.69 0.00	115.49 -1.40 0.00	113.27 -1.37 0.00	123.53 -1.00 0.00	124.44 -1.51 0.00	138.35 -1.54 0.00	172.35 -1.57 0.00	200.33 -1.00 0.00	191.08 -1.15 0.00	174.39 -1.59 0.00	177.21 -1.44 0.00	155.55 -1.88 0.00	152.46 -1.84 0.00	149.46 -1.81 0.00	150.61 -1.99 0.00	153.27 -2.02 0.00	172.62 -1.57 0.00	245.95 -1.23 0.00	243.29 -1.22 0.00	226.34 -1.13 0.00	198.49 -0.99 0.00	192.96 -0.19 0.00	166.19 -0.83 0.00	161.29 -0.65 0.00
CH_RES_NIAGARA 23895	125.77 -4.02 0.00	113.03 -3.85 0.00	110.86 -3.78 0.00	119.54 -4.98 0.00	121.79 -4.15 0.00	136.53 -3.36 0.00	165.57 -8.34 0.00	186.44 -14.90 0.00	178.38 -13.84 0.00	162.59 -13.38 0.00	163.10 -15.54 0.00	144.05 -13.38 0.00	140.88 -13.43 0.00	137.81 -13.46 0.00	139.17 -13.43 0.00	141.94 -13.36 0.00	153.99 -20.20 0.00	221.23 -25.95 0.00	218.35 -26.16 0.00	202.90 -24.57 0.00	175.14 -24.34 0.00	167.86 -25.30 0.00	149.15 -17.87 0.00	146.88 -15.05 0.00
CH_RES_SYRACUSE 23985	129.14 -0.65 0.00	116.08 -0.81 0.00	113.85 -0.80 0.00	123.28 -1.25 0.00	125.19 -0.75 0.00	139.33 -0.56 0.00	173.39 -0.52 0.00	199.93 -1.40 0.00	191.27 -0.96 0.00	175.27 -0.70 0.00	177.21 -1.44 0.00	156.49 -0.94 0.00	153.38 -0.92 0.00	150.37 -0.90 0.00	151.53 -1.06 0.00	154.37 -0.93 0.00	172.45 -1.74 0.00	245.19 -1.99 0.00	242.54 -1.96 0.00	225.42 -2.05 0.00	197.49 -1.99 0.00	190.06 -3.10 0.00	164.84 -2.18 0.00	159.34 -2.60 0.00
CLINTON_WT_PWR 323605	128.49 -1.30 0.00	115.95 -0.94 0.00	114.07 -0.57 0.00	124.90 0.37 0.00	125.07 -0.88 0.00	139.75 -0.14 0.00	174.61 0.70 0.00	203.55 2.22 0.00	194.14 1.92 0.00	176.33 0.35 0.00	179.18 0.54 0.00	156.01 -1.42 0.00	152.61 -1.69 0.00	149.46 -1.81 0.00	150.46 -2.14 0.00	153.44 -1.86 0.00	173.84 -0.35 0.00	251.63 4.45 0.00	248.18 3.67 0.00	231.10 3.63 0.00	202.28 2.79 0.00	198.37 5.22 0.00	169.86 2.84 0.00	164.68 2.75 0.00
CLINTON__LFGE 323618	131.22 1.43 0.00	118.40 1.52 0.00	116.47 1.83 0.00	127.51 2.98 0.00	127.95 2.01 0.00	143.24 3.35 0.00	178.61 4.70 0.00	207.97 6.63 0.00	198.19 5.97 0.00	180.38 4.40 0.00	182.92 4.28 0.00	159.17 1.73 0.00	155.53 1.23 0.00	152.63 1.36 0.00	153.52 0.92 0.00	156.69 1.39 0.00	177.33 3.14 0.00	257.08 9.90 0.00	253.80 9.29 0.00	236.34 8.86 0.00	206.27 6.79 0.00	202.43 9.27 0.00	173.20 6.18 0.00	167.60 5.66 0.00
COLONIE_LFGE__ 323577	139.39 9.60 0.00	125.31 8.42 0.00	122.79 8.14 0.00	133.00 8.47 0.00	135.26 9.32 0.00	150.10 10.21 0.00	185.39 11.48 0.00	212.80 11.47 0.00	203.95 11.73 0.00	187.59 11.61 0.00	189.72 11.08 0.00	168.77 11.34 0.00	165.26 10.96 0.00	162.17 10.90 0.00	163.89 11.29 0.00	166.79 11.49 0.00	187.56 12.19 -1.18	261.01 13.83 0.00	258.44 13.93 0.00	240.44 12.96 0.00	211.86 12.37 0.00	203.20 10.04 0.00	178.21 11.19 0.00	172.45 10.52 0.00
COPENHAGEN_WT_PWR 323753	132.52 2.73 0.00	119.46 2.57 0.00	117.16 2.52 0.00	127.64 3.11 0.00	129.09 3.15 0.00	144.50 4.61 0.00	181.39 7.47 0.00	209.99 8.65 0.00	199.92 7.70 0.00	183.02 7.05 0.00	185.43 6.79 0.00	162.47 5.04 0.00	159.24 4.94 0.00	155.80 4.53 0.00	156.72 4.12 0.00	159.80 4.51 0.00	179.93 5.74 0.00	258.04 10.86 0.00	255.25 10.75 0.00	237.25 9.77 0.00	207.26 7.77 0.00	199.91 6.76 0.00	172.36 5.34 0.00	166.96 5.03 0.00

CORNELL____ 23752	133.42 3.63 0.00	120.05 3.16 0.00	117.62 2.98 0.00	127.26 2.74 0.00	129.34 3.40 0.00	144.36 4.48 0.00	180.00 6.08 0.00	207.78 6.44 0.00	198.56 6.33 0.00	182.13 6.16 0.00	183.83 5.18 0.00	162.00 4.57 0.00	158.31 4.01 0.00	155.20 3.93 0.00	156.41 3.82 0.00	159.64 4.34 0.00	178.36 4.17 0.00	254.09 6.91 0.00	251.34 6.84 0.00	233.38 5.90 0.00	204.08 4.59 0.00	195.86 2.70 0.00	169.86 2.84 0.00	164.20 2.27 0.00
COXSACKIE____GT 23611	140.30 10.51 0.00	126.59 9.70 0.00	124.05 9.40 0.00	133.99 9.46 0.00	136.27 10.33 0.00	150.94 11.05 0.00	187.49 13.57 0.00	214.83 13.49 0.00	205.67 13.45 0.00	189.00 13.02 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.65 12.35 0.00	163.08 11.81 0.00	164.81 12.21 0.00	168.34 13.05 0.00	189.43 14.45 -0.79	264.73 17.55 0.00	261.87 17.36 0.00	243.39 15.92 0.00	214.64 15.15 0.00	205.33 12.18 0.00	179.05 12.03 0.00	172.78 10.85 0.00
CPV_VALLEY____CC1 323721	134.72 4.93 0.00	121.44 4.55 0.00	119.00 4.36 0.00	128.26 3.73 0.00	130.47 4.53 0.00	144.36 4.48 0.00	178.61 4.70 0.00	205.36 4.03 0.00	197.03 4.81 0.00	181.96 5.99 0.00	185.26 6.61 0.00	164.35 6.92 0.00	161.40 7.10 0.00	158.38 7.11 0.00	159.92 7.32 0.00	162.44 7.15 0.00	177.83 8.19 4.55	254.85 7.67 0.00	252.09 7.59 0.00	235.21 7.74 0.00	207.06 7.58 0.00	198.17 5.01 0.00	172.20 5.18 0.00	165.98 4.05 0.00
CPV_VALLEY____CC2 323722	134.72 4.93 0.00	121.44 4.55 0.00	119.00 4.36 0.00	128.26 3.73 0.00	130.47 4.53 0.00	144.36 4.48 0.00	178.61 4.70 0.00	205.36 4.03 0.00	197.03 4.81 0.00	181.96 5.99 0.00	185.26 6.61 0.00	164.35 6.92 0.00	161.40 7.10 0.00	158.38 7.11 0.00	159.92 7.32 0.00	162.44 7.15 0.00	177.83 8.19 4.55	254.85 7.67 0.00	252.09 7.59 0.00	235.21 7.74 0.00	207.06 7.58 0.00	198.17 5.01 0.00	172.20 5.18 0.00	165.98 4.05 0.00
CRESCENT____HYD 24018	139.39 9.60 0.00	125.31 8.42 0.00	122.79 8.14 0.00	133.00 8.47 0.00	135.26 9.32 0.00	150.10 10.21 0.00	185.39 11.48 0.00	212.80 11.47 0.00	203.95 11.73 0.00	187.59 11.61 0.00	189.72 11.08 0.00	168.77 11.34 0.00	165.26 10.96 0.00	162.17 10.90 0.00	163.89 11.29 0.00	166.79 11.49 0.00	187.56 12.19 -1.18	261.01 13.83 0.00	258.44 13.93 0.00	240.44 12.96 0.00	211.86 12.37 0.00	203.20 10.04 0.00	178.21 11.19 0.00	172.45 10.52 0.00
CRICKET____VALLEY_CC1 323756	138.22 8.43 0.00	124.60 7.71 0.00	122.09 7.45 0.00	131.62 7.09 0.00	133.88 7.94 0.00	148.00 8.11 0.00	182.95 9.04 0.00	209.99 8.65 0.00	201.64 9.42 0.00	186.18 10.20 0.00	189.36 10.72 0.00	168.61 11.18 0.00	165.56 11.26 0.00	162.31 11.04 0.00	164.05 11.45 0.00	166.63 11.33 0.00	190.09 12.55 -3.36	260.03 12.85 0.00	256.97 12.46 0.00	239.52 12.05 0.00	211.25 11.77 0.00	202.05 8.89 0.00	176.20 9.18 0.00	169.86 7.93 0.00
CRICKET____VALLEY_CC2 323757	138.22 8.43 0.00	124.60 7.71 0.00	122.09 7.45 0.00	131.62 7.09 0.00	133.88 7.94 0.00	148.00 8.11 0.00	182.95 9.04 0.00	209.99 8.65 0.00	201.64 9.42 0.00	186.18 10.20 0.00	189.36 10.72 0.00	168.61 11.18 0.00	165.56 11.26 0.00	162.31 11.04 0.00	164.05 11.45 0.00	166.63 11.33 0.00	190.09 12.55 -3.36	260.03 12.85 0.00	256.97 12.46 0.00	239.52 12.05 0.00	211.25 11.77 0.00	202.05 8.89 0.00	176.20 9.18 0.00	169.86 7.93 0.00
CRICKET____VALLEY_CC3 323758	138.22 8.43 0.00	124.60 7.71 0.00	122.09 7.45 0.00	131.62 7.09 0.00	133.88 7.94 0.00	148.00 8.11 0.00	182.95 9.04 0.00	209.99 8.65 0.00	201.64 9.42 0.00	186.18 10.20 0.00	189.36 10.72 0.00	168.61 11.18 0.00	165.56 11.26 0.00	162.31 11.04 0.00	164.05 11.45 0.00	166.63 11.33 0.00	190.09 12.55 -3.36	260.03 12.85 0.00	256.97 12.46 0.00	239.52 12.05 0.00	211.25 11.77 0.00	202.05 8.89 0.00	176.20 9.18 0.00	169.86 7.93 0.00
CRUCIBLE_METL_DRP 24180	129.14 -0.65 0.00	116.08 -0.81 0.00	113.85 -0.80 0.00	123.28 -1.25 0.00	125.19 -0.75 0.00	139.33 -0.56 0.00	173.39 -0.52 0.00	199.93 -1.40 0.00	191.27 -0.96 0.00	175.27 -0.70 0.00	177.21 -1.44 0.00	156.49 -0.94 0.00	153.38 -0.92 0.00	150.37 -0.90 0.00	151.53 -1.06 0.00	154.37 -0.93 0.00	172.45 -1.74 0.00	245.19 -1.99 0.00	242.54 -1.96 0.00	225.42 -2.05 0.00	197.49 -1.99 0.00	190.06 -3.10 0.00	164.84 -2.18 0.00	159.34 -2.60 0.00
DAHOWA____HYDRO 323763	141.99 12.20 0.00	127.64 10.75 0.00	124.97 10.32 0.00	135.49 10.96 0.00	138.03 12.09 0.00	153.61 13.72 0.00	190.45 16.53 0.00	218.65 17.32 0.00	209.71 17.49 0.00	192.51 16.54 0.00	194.54 15.89 0.00	172.55 15.12 0.00	168.65 14.35 0.00	165.79 14.52 0.00	167.71 15.11 0.00	170.82 15.53 0.00	192.34 17.08 -1.07	269.17 21.99 0.00	266.99 22.48 0.00	248.39 20.91 0.00	218.45 18.96 0.00	209.38 16.23 0.00	182.90 15.88 0.00	177.32 15.39 0.00
DANC____LFGE 323619	130.44 0.65 0.00	117.48 0.59 0.00	115.22 0.58 0.00	125.28 0.75 0.00	126.83 0.89 0.00	141.70 1.81 0.00	177.21 3.30 0.00	204.75 3.42 0.00	195.29 3.07 0.00	178.96 2.99 0.00	181.14 2.50 0.00	159.33 1.90 0.00	156.16 1.86 0.00	152.94 1.67 0.00	153.97 1.37 0.00	156.85 1.55 0.00	176.11 1.92 0.00	251.63 4.45 0.00	248.91 4.41 0.00	231.10 3.63 0.00	202.07 2.59 0.00	195.09 1.93 0.00	168.52 1.50 0.00	163.22 1.29 0.00
DANSKAMMER____1 23586	138.62 8.83 0.00	124.95 8.06 0.00	122.55 7.90 0.00	132.00 7.47 0.00	134.25 8.31 0.00	148.42 8.53 0.00	184.17 10.26 0.00	211.60 10.26 0.00	203.17 10.95 0.00	187.59 11.61 0.00	190.61 11.97 0.00	169.55 12.12 0.00	166.35 12.04 0.00	163.08 11.81 0.00	164.81 12.21 0.00	167.56 12.27 0.00	188.63 13.94 -0.50	263.01 15.83 0.00	260.17 15.66 0.00	242.49 15.01 0.00	213.65 14.17 0.00	204.16 11.00 0.00	177.38 10.36 0.00	170.83 8.90 0.00
DANSKAMMER____2 23589	138.62 8.83 0.00	124.95 8.06 0.00	122.55 7.90 0.00	132.00 7.47 0.00	134.25 8.31 0.00	148.42 8.53 0.00	184.17 10.26 0.00	211.60 10.26 0.00	203.17 10.95 0.00	187.59 11.61 0.00	190.61 11.97 0.00	169.55 12.12 0.00	166.35 12.04 0.00	163.08 11.81 0.00	164.81 12.21 0.00	167.56 12.27 0.00	188.63 13.94 -0.50	263.01 15.83 0.00	260.17 15.66 0.00	242.49 15.01 0.00	213.65 14.17 0.00	204.16 11.00 0.00	177.38 10.36 0.00	170.83 8.90 0.00
DANSKAMMER____3 23590	138.62 8.83 0.00	124.95 8.06 0.00	122.55 7.90 0.00	132.00 7.47 0.00	134.25 8.31 0.00	148.42 8.53 0.00	184.17 10.26 0.00	211.60 10.26 0.00	203.17 10.95 0.00	187.59 11.61 0.00	190.61 11.97 0.00	169.55 12.12 0.00	166.35 12.04 0.00	163.08 11.81 0.00	164.81 12.21 0.00	167.56 12.27 0.00	188.63 13.94 -0.50	263.01 15.83 0.00	260.17 15.66 0.00	242.49 15.01 0.00	213.65 14.17 0.00	204.16 11.00 0.00	177.38 10.36 0.00	170.83 8.90 0.00
DANSKAMMER____4 23591	138.62 8.83 0.00	124.95 8.06 0.00	122.55 7.90 0.00	132.00 7.47 0.00	134.25 8.31 0.00	148.42 8.53 0.00	184.17 10.26 0.00	211.60 10.26 0.00	203.17 10.95 0.00	187.59 11.61 0.00	190.61 11.97 0.00	169.55 12.12 0.00	166.35 12.04 0.00	163.08 11.81 0.00	164.81 12.21 0.00	167.56 12.27 0.00	188.63 13.94 -0.50	263.01 15.83 0.00	260.17 15.66 0.00	242.49 15.01 0.00	213.65 14.17 0.00	204.16 11.00 0.00	177.38 10.36 0.00	170.83 8.90 0.00

DANSKAMMER___DIESEL 23592	138.62 8.83 0.00	124.95 8.06 0.00	122.55 7.90 0.00	132.00 7.47 0.00	134.25 8.31 0.00	148.42 8.53 0.00	184.17 10.26 0.00	211.60 10.26 0.00	203.17 10.95 0.00	187.59 11.61 0.00	190.61 11.97 0.00	169.55 12.12 0.00	166.35 12.04 0.00	163.08 11.81 0.00	164.81 12.21 0.00	167.56 12.27 0.00	188.63 13.94 -0.50	263.01 15.83 0.00	260.17 15.66 0.00	242.49 15.01 0.00	213.65 14.17 0.00	204.16 11.00 0.00	177.38 10.36 0.00	170.83 8.90 0.00
DASHVILLE___HYD 23610	136.79 7.00 0.00	123.31 6.42 0.00	120.95 6.30 0.00	130.26 5.73 0.00	132.49 6.54 0.00	146.47 6.58 0.00	181.56 7.64 0.00	208.38 7.04 0.00	199.92 7.70 0.00	184.60 8.62 0.00	187.57 8.93 0.00	166.72 9.29 0.00	163.72 9.41 0.00	160.50 9.23 0.00	162.21 9.62 0.00	164.77 9.47 0.00	184.99 10.80 0.00	258.31 11.13 0.00	255.52 11.01 0.00	238.39 10.92 0.00	209.85 10.37 0.00	200.89 7.73 0.00	174.71 7.69 0.00	168.24 6.31 0.00
DELAWARE___LFGE 323621	134.99 5.20 0.00	121.57 4.68 0.00	119.24 4.59 0.00	128.88 4.36 0.00	130.98 5.04 0.00	145.34 5.45 0.00	180.52 6.61 0.00	207.78 6.44 0.00	198.76 6.54 0.00	182.83 6.86 0.00	185.43 6.79 0.00	164.04 6.61 0.00	160.78 6.48 0.00	157.62 6.35 0.00	159.00 6.41 0.00	161.82 6.52 0.00	180.97 7.14 0.36	255.32 8.14 0.00	252.82 8.32 0.00	235.21 7.74 0.00	206.27 6.79 0.00	198.17 5.01 0.00	172.20 5.18 0.00	166.63 4.70 0.00
DOGLEVILLE___HYD 23807	131.99 2.20 0.00	119.00 2.11 0.00	116.82 2.17 0.00	126.64 2.11 0.00	128.59 2.65 0.00	143.11 3.22 0.00	178.08 4.17 0.00	205.76 4.42 0.00	196.45 4.22 0.00	180.54 4.57 0.00	183.28 4.64 0.00	161.37 3.94 0.00	157.85 3.55 0.00	154.59 3.32 0.00	155.34 2.75 0.00	158.24 2.94 0.00	177.33 3.14 0.00	251.38 4.20 0.00	248.66 4.15 0.00	231.58 4.10 0.00	203.27 3.78 0.00	197.40 4.24 0.00	171.02 4.00 0.00	165.98 4.05 0.00
DUNKIRK___1 23563	130.71 0.91 0.00	117.71 0.82 0.00	115.34 0.69 0.00	124.53 0.00 0.00	126.70 0.76 0.00	142.41 2.52 0.00	176.69 2.77 0.00	199.72 -1.62 0.00	190.89 -1.34 0.00	174.39 -1.59 0.00	175.07 -3.57 0.00	154.43 -3.00 0.00	151.05 -3.25 0.00	147.64 -3.63 0.00	148.93 -3.66 0.00	151.88 -3.42 0.00	166.18 -8.01 0.00	238.52 -8.66 0.00	235.22 -9.29 0.00	218.14 -9.34 0.00	188.32 -11.17 0.00	180.02 -13.14 0.00	158.33 -8.69 0.00	155.29 -6.65 0.00
DUNKIRK___2 23564	130.71 0.91 0.00	117.71 0.82 0.00	115.34 0.69 0.00	124.53 0.00 0.00	126.70 0.76 0.00	142.41 2.52 0.00	176.69 2.77 0.00	199.72 -1.62 0.00	190.89 -1.34 0.00	174.39 -1.59 0.00	175.07 -3.57 0.00	154.43 -3.00 0.00	151.05 -3.25 0.00	147.64 -3.63 0.00	148.93 -3.66 0.00	151.88 -3.42 0.00	166.18 -8.01 0.00	238.52 -8.66 0.00	235.22 -9.29 0.00	218.14 -9.34 0.00	188.32 -11.17 0.00	180.02 -13.14 0.00	158.33 -8.69 0.00	155.29 -6.65 0.00
DUNKIRK___3 23565	129.79 0.00 0.00	116.77 -0.12 0.00	114.53 -0.11 0.00	123.53 -1.00 0.00	125.81 -0.13 0.00	141.15 1.26 0.00	174.96 1.05 0.00	197.72 -3.62 0.00	189.14 -3.08 0.00	172.81 -3.16 0.00	173.29 -5.35 0.00	153.02 -4.41 0.00	149.68 -4.63 0.00	146.28 -4.99 0.00	147.71 -4.89 0.00	150.64 -4.65 0.00	164.61 -9.58 0.00	236.31 -10.87 0.00	233.26 -11.24 0.00	216.33 -11.14 0.00	186.92 -12.56 0.00	178.87 -14.29 0.00	157.51 -9.51 0.00	154.32 -7.61 0.00
DUNKIRK___4 23566	129.79 0.00 0.00	116.77 -0.12 0.00	114.53 -0.11 0.00	123.53 -1.00 0.00	125.81 -0.13 0.00	141.15 1.26 0.00	174.96 1.05 0.00	197.72 -3.62 0.00	189.14 -3.08 0.00	172.81 -3.16 0.00	173.29 -5.35 0.00	153.02 -4.41 0.00	149.68 -4.63 0.00	146.28 -4.99 0.00	147.71 -4.89 0.00	150.64 -4.65 0.00	164.61 -9.58 0.00	236.31 -10.87 0.00	233.26 -11.24 0.00	216.33 -11.14 0.00	186.92 -12.56 0.00	178.87 -14.29 0.00	157.51 -9.51 0.00	154.32 -7.61 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	137.84 8.05 0.00	124.14 7.25 0.00	121.76 7.11 0.00	131.00 6.47 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.26 8.35 0.00	209.59 8.26 0.00	201.45 9.23 0.00	186.18 10.20 0.00	190.25 11.61 0.00	169.24 11.81 0.00	166.18 11.88 0.00	162.92 11.65 0.00	164.65 12.05 0.00	167.25 11.96 0.00	194.74 13.60 -6.96	261.51 14.33 0.00	258.93 14.42 0.00	241.58 14.11 0.00	212.65 13.16 0.00	203.00 9.85 0.00	176.54 9.52 0.00	169.86 7.93 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	136.79 7.00 0.00	123.31 6.42 0.00	120.83 6.19 0.00	130.14 5.61 0.00	132.49 6.54 0.00	146.47 6.58 0.00	181.39 7.47 0.00	208.38 7.04 0.00	200.11 7.88 0.00	184.77 8.80 0.00	188.10 9.46 0.00	167.04 9.60 0.00	164.03 9.73 0.00	160.96 9.69 0.00	162.51 9.91 0.00	165.24 9.95 0.00	183.69 11.32 1.81	259.04 11.86 0.00	256.24 11.74 0.00	239.07 11.59 0.00	210.65 11.16 0.00	201.46 8.30 0.00	174.87 7.85 0.00	168.42 6.48 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	137.98 8.18 -0.01	124.27 7.37 -0.01	121.88 7.23 -0.01	131.13 6.60 -0.01	133.50 7.56 -0.01	147.59 7.69 -0.01	182.27 8.35 -0.01	209.58 8.26 0.01	201.82 9.61 0.01	186.35 10.38 0.01	191.13 12.50 0.01	169.86 12.43 0.01	166.95 12.66 0.01	163.67 12.41 0.01	165.41 12.82 0.01	167.86 12.57 0.01	195.58 14.45 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.48 15.01 0.01	213.44 13.96 0.01	203.57 10.42 0.01	177.22 10.19 -0.01	170.36 8.42 -0.01
EAST HAMPTON___GT 23717	144.84 15.05 0.00	131.74 14.85 0.00	128.86 14.21 0.00	137.10 12.57 0.00	140.67 14.73 0.00	155.42 15.53 0.00	186.78 12.87 0.01	213.61 12.28 0.01	206.44 14.22 0.01	190.05 14.08 0.01	193.10 14.46 0.01	172.23 14.79 0.00	168.03 13.73 0.00	166.25 14.98 0.00	168.76 16.17 0.00	170.97 15.68 0.00	201.82 20.72 -6.91	266.47 19.29 0.00	266.26 21.75 0.00	249.54 22.06 0.00	218.45 18.96 0.00	206.30 13.14 0.00	179.71 12.69 0.00	172.62 10.69 0.00
EAST RIVER___6 23660	137.58 7.79 0.00	123.90 7.01 0.00	121.52 6.88 0.00	130.63 6.10 0.00	133.12 7.17 0.00	147.16 7.27 0.00	182.09 8.18 0.00	209.40 8.06 0.00	201.83 9.61 0.00	186.53 10.56 0.00	191.14 12.50 0.00	170.03 12.60 0.00	167.10 12.80 0.00	163.82 12.55 0.00	165.56 12.96 0.00	168.03 12.74 0.00	195.79 14.63 -6.96	262.51 15.33 0.00	259.92 15.41 0.00	242.49 15.01 0.00	213.44 13.96 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.03 8.09 0.00
EAST RIVER___7 23524	137.58 7.79 0.00	123.90 7.01 0.00	121.52 6.88 0.00	130.63 6.10 0.00	133.12 7.17 0.00	147.16 7.27 0.00	182.09 8.18 0.00	209.40 8.06 0.00	201.83 9.61 0.00	186.53 10.56 0.00	191.14 12.50 0.00	170.03 12.60 0.00	167.10 12.80 0.00	163.82 12.55 0.00	165.56 12.96 0.00	168.03 12.74 0.00	195.79 14.63 -6.96	262.51 15.33 0.00	259.92 15.41 0.00	242.49 15.01 0.00	213.44 13.96 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.03 8.09 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	137.45 7.66 0.00	123.90 7.01 0.00	121.52 6.88 0.00	130.75 6.22 0.00	133.12 7.17 0.00	147.16 7.27 0.00	181.92 8.00 0.00	208.98 7.65 0.00	201.07 8.85 0.00	185.65 9.67 0.00	189.72 11.08 0.00	168.61 11.18 0.00	165.72 11.42 0.00	162.46 11.19 0.00	164.19 11.59 0.00	166.63 11.33 0.00	194.67 13.07 -7.41	260.77 13.59 0.00	258.19 13.68 0.00	240.89 13.42 0.00	212.06 12.58 0.00	202.43 9.27 0.00	176.20 9.18 0.00	169.39 7.45 0.00

EAST_HAMPTON___DIESEL 23722	144.84 15.05 0.00	131.74 14.85 0.00	128.86 14.21 0.00	137.10 12.57 0.00	140.67 14.73 0.00	155.42 15.53 0.00	186.78 12.87 0.01	213.61 12.28 0.01	206.44 14.22 0.01	190.05 14.08 0.01	193.10 14.46 0.01	172.23 14.79 0.00	168.03 13.73 0.00	166.25 14.98 0.00	168.76 16.17 0.00	170.97 15.68 0.00	201.82 20.72 -6.91	266.47 19.29 0.00	266.26 21.75 0.00	249.54 22.06 0.00	218.45 18.96 0.00	206.30 13.14 0.00	179.71 12.69 0.00	172.62 10.69 0.00
EAST_RIVER___1 323558	137.71 7.92 0.00	124.02 7.13 0.00	121.64 6.99 0.00	130.75 6.22 0.00	133.24 7.30 0.00	147.30 7.41 0.00	182.26 8.35 0.00	209.59 8.26 0.00	201.83 9.61 0.00	186.53 10.56 0.00	191.14 12.50 0.00	170.03 12.60 0.00	167.10 12.80 0.00	163.82 12.55 0.00	165.56 12.96 0.00	168.03 12.74 0.00	195.79 14.63 -6.97	262.76 15.58 0.00	259.92 15.41 0.00	242.49 15.01 0.00	213.44 13.96 0.00	203.77 10.62 0.00	177.21 10.19 0.00	170.19 8.25 0.00
EAST_RIVER___2 323559	137.58 7.79 0.00	123.90 7.01 0.00	121.52 6.88 0.00	130.63 6.10 0.00	133.12 7.17 0.00	147.16 7.27 0.00	182.09 8.18 0.00	209.40 8.06 0.00	201.83 9.61 0.00	186.53 10.56 0.00	191.14 12.50 0.00	170.03 12.60 0.00	167.10 12.80 0.00	163.82 12.55 0.00	165.56 12.96 0.00	168.03 12.74 0.00	195.79 14.63 -6.96	262.51 15.33 0.00	259.92 15.41 0.00	242.49 15.01 0.00	213.44 13.96 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.03 8.09 0.00
EAST___DELAWARE_HYD 23607	135.37 5.58 0.00	122.15 5.26 0.00	119.68 5.04 0.00	129.14 4.61 0.00	131.35 5.41 0.00	145.49 5.60 0.00	180.88 6.96 0.00	207.97 6.63 0.00	199.34 7.12 0.00	183.54 7.56 0.00	186.32 7.68 0.00	164.99 7.56 0.00	162.01 7.71 0.00	158.83 7.56 0.00	160.53 7.93 0.00	159.49 4.19 0.00	178.04 5.41 1.55	251.86 4.68 0.00	249.14 4.63 0.00	232.26 4.78 0.00	204.66 5.18 0.00	200.68 7.53 0.00	173.87 6.85 0.00	167.27 5.34 0.00
ELEC_TRO_TEK 24086	137.58 7.79 0.00	124.84 7.95 0.00	122.21 7.56 0.00	130.51 5.98 0.00	133.37 7.43 0.00	147.02 7.13 0.00	178.42 4.51 0.01	205.35 4.03 0.01	198.18 5.97 0.01	182.48 6.51 0.01	187.03 8.40 0.01	166.40 8.97 0.00	162.78 8.48 0.00	160.19 8.92 0.00	162.37 9.77 0.00	164.30 9.00 0.00	192.77 11.67 -6.91	256.33 9.15 0.00	254.54 10.03 0.00	238.17 10.69 0.00	209.26 9.77 0.00	198.95 5.79 0.00	172.86 5.84 0.00	166.14 4.20 0.00
ELLENBURG_WT_PWR 323604	128.49 -1.30 0.00	115.95 -0.94 0.00	114.07 -0.57 0.00	124.90 0.37 0.00	125.07 -0.88 0.00	139.75 -0.14 0.00	174.61 0.70 0.00	203.55 2.22 0.00	194.14 1.92 0.00	176.33 0.35 0.00	179.18 0.54 0.00	156.01 -1.42 0.00	152.61 -1.69 0.00	149.46 -1.81 0.00	150.46 -2.14 0.00	153.44 -1.86 0.00	173.84 -0.35 0.00	251.63 4.45 0.00	248.18 3.67 0.00	231.10 3.63 0.00	202.28 2.79 0.00	198.37 5.22 0.00	169.86 2.84 0.00	164.68 2.75 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	127.71 -2.08 0.00	114.90 -1.99 0.00	112.70 -1.95 0.00	121.54 -2.99 0.00	123.80 -2.14 0.00	138.92 -0.97 0.00	171.48 -2.44 0.00	193.48 -7.86 0.00	185.11 -7.11 0.00	168.93 -7.04 0.00	169.54 -9.10 0.00	149.56 -7.87 0.00	146.27 -8.03 0.00	143.25 -8.02 0.00	144.50 -8.09 0.00	147.38 -7.91 0.00	160.42 -13.76 0.00	230.62 -16.56 0.00	227.64 -16.87 0.00	211.33 -16.15 0.00	182.53 -16.96 0.00	174.80 -18.35 0.00	154.66 -12.36 0.00	151.89 -10.04 0.00
EMPIRE_CC_1 323656	137.84 8.05 0.00	124.14 7.25 0.00	121.64 6.99 0.00	131.37 6.84 0.00	133.62 7.68 0.00	147.86 7.97 0.00	181.39 7.47 0.00	208.18 6.85 0.00	199.53 7.30 0.00	183.71 7.73 0.00	186.14 7.50 0.00	165.61 8.18 0.00	162.47 8.17 0.00	159.28 8.01 0.00	160.83 8.23 0.00	163.68 8.38 0.00	183.32 7.66 -1.47	253.86 6.68 0.00	250.85 6.35 0.00	233.62 6.14 0.00	206.06 6.57 0.00	197.60 4.45 0.00	175.20 8.18 0.00	169.54 7.61 0.00
EMPIRE_CC_2 323658	137.84 8.05 0.00	124.14 7.25 0.00	121.64 6.99 0.00	131.37 6.84 0.00	133.62 7.68 0.00	147.86 7.97 0.00	181.39 7.47 0.00	208.18 6.85 0.00	199.53 7.30 0.00	183.71 7.73 0.00	186.14 7.50 0.00	165.61 8.18 0.00	162.47 8.17 0.00	159.28 8.01 0.00	160.83 8.23 0.00	163.68 8.38 0.00	183.32 7.66 -1.47	253.86 6.68 0.00	250.85 6.35 0.00	233.62 6.14 0.00	206.06 6.57 0.00	197.60 4.45 0.00	175.20 8.18 0.00	169.54 7.61 0.00
ERIE_WT_PWR 323693	128.89 -0.90 0.00	115.95 -0.94 0.00	113.72 -0.92 0.00	122.66 -1.86 0.00	124.93 -1.01 0.00	140.17 0.28 0.00	173.39 -0.52 0.00	195.91 -5.43 0.00	187.42 -4.80 0.00	171.05 -4.93 0.00	171.49 -7.15 0.00	151.45 -5.98 0.00	148.13 -6.18 0.00	144.92 -6.35 0.00	146.33 -6.26 0.00	149.24 -6.06 0.00	162.69 -11.50 0.00	233.59 -13.59 0.00	230.82 -13.69 0.00	214.28 -13.20 0.00	185.12 -14.37 0.00	177.32 -15.83 0.00	156.50 -10.52 0.00	153.50 -8.43 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	133.16 3.37 0.00	119.81 2.92 0.00	117.39 2.75 0.00	127.02 2.49 0.00	129.21 3.27 0.00	144.08 4.19 0.00	179.65 5.73 0.00	207.18 5.84 0.00	197.98 5.76 0.00	181.60 5.63 0.00	183.47 4.83 0.00	161.68 4.25 0.00	158.16 3.86 0.00	154.89 3.62 0.00	156.25 3.66 0.00	159.33 4.03 0.00	178.02 3.83 0.00	253.60 6.42 0.00	250.85 6.35 0.00	232.93 5.45 0.00	203.87 4.38 0.00	195.66 2.50 0.00	169.68 2.66 0.00	164.03 2.10 0.00
E_CANADA_CAP_HY 24051	141.48 11.69 0.00	127.18 10.29 0.00	124.74 10.09 0.00	135.36 10.83 0.00	137.91 11.97 0.00	153.88 13.99 0.00	191.47 17.56 0.00	220.25 18.92 0.00	210.86 18.64 0.00	193.57 17.60 0.00	195.43 16.79 0.00	173.02 15.59 0.00	169.58 15.28 0.00	166.25 14.98 0.00	166.48 13.88 0.00	169.89 14.59 0.00	191.21 16.37 -0.65	270.91 23.73 0.00	269.19 24.68 0.00	250.22 22.75 0.00	219.24 19.75 0.00	210.34 17.18 0.00	182.72 15.70 0.00	177.15 15.22 0.00
E_CANADA_MHWK_HY 24050	131.99 2.20 0.00	119.00 2.11 0.00	116.82 2.17 0.00	126.64 2.11 0.00	128.59 2.65 0.00	143.11 3.22 0.00	178.08 4.17 0.00	205.76 4.42 0.00	196.45 4.22 0.00	180.54 4.57 0.00	183.28 4.64 0.00	161.37 3.94 0.00	157.85 3.55 0.00	154.59 3.32 0.00	155.34 2.75 0.00	158.24 2.94 0.00	177.33 3.14 0.00	251.38 4.20 0.00	248.66 4.15 0.00	231.58 4.10 0.00	203.27 3.78 0.00	197.40 4.24 0.00	171.02 4.00 0.00	165.98 4.05 0.00
E_FISHKILL___LBMP 23776	137.32 7.52 0.00	123.78 6.89 0.00	121.29 6.65 0.00	130.63 6.10 0.00	132.99 7.05 0.00	146.88 6.99 0.00	181.56 7.64 0.00	208.57 7.24 0.00	200.29 8.07 0.00	185.12 9.14 0.00	188.64 10.00 0.00	167.82 10.39 0.00	164.80 10.50 0.00	161.56 10.29 0.00	163.27 10.68 0.00	165.86 10.57 0.00	188.79 11.85 -2.75	259.04 11.86 0.00	256.24 11.74 0.00	239.07 11.59 0.00	210.65 11.16 0.00	201.27 8.11 0.00	175.20 8.18 0.00	168.89 6.96 0.00
FALCON___SEABRD_CC1 323796	130.31 0.52 0.00	117.59 0.71 0.00	115.67 1.03 0.00	126.64 2.11 0.00	126.94 1.00 0.00	141.99 2.10 0.00	177.21 3.30 0.00	206.37 5.04 0.00	196.83 4.61 0.00	178.96 2.99 0.00	181.68 3.03 0.00	158.22 0.79 0.00	154.61 0.31 0.00	151.57 0.30 0.00	152.60 0.00 0.00	155.61 0.31 0.00	176.11 1.92 0.00	255.09 7.91 0.00	251.84 7.33 0.00	234.54 7.06 0.00	205.06 5.58 0.00	201.08 7.92 0.00	172.20 5.18 0.00	166.79 4.85 0.00

FALCON___SEABRD_CC2 323797	130.31 0.52 0.00	117.59 0.71 0.00	115.67 1.03 0.00	126.64 2.11 0.00	126.94 1.00 0.00	141.99 2.10 0.00	177.21 3.30 0.00	206.37 5.04 0.00	196.83 4.61 0.00	178.96 2.99 0.00	181.68 3.03 0.00	158.22 0.79 0.00	154.61 0.31 0.00	151.57 0.30 0.00	152.60 0.00 0.00	155.61 0.31 0.00	176.11 1.92 0.00	255.09 7.91 0.00	251.84 7.33 0.00	234.54 7.06 0.00	205.06 5.58 0.00	201.08 7.92 0.00	172.20 5.18 0.00	166.79 4.85 0.00
FAR ROCKAWAY___4 23548	136.66 6.87 0.00	124.02 7.13 0.00	121.41 6.76 0.00	129.51 4.99 0.00	132.49 6.54 0.00	145.90 6.01 0.00	177.04 3.13 0.01	204.15 2.82 0.01	196.64 4.42 0.01	181.43 5.46 0.01	189.90 11.26 0.01	169.08 11.65 0.00	165.10 10.80 0.00	162.62 11.35 0.00	164.65 12.05 0.00	166.63 11.33 0.00	195.55 14.45 -6.91	260.52 13.34 0.00	258.93 14.42 0.00	242.49 15.01 0.00	212.85 13.37 0.00	202.05 8.89 0.00	175.87 8.85 0.00	168.73 6.80 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	138.74 8.95 0.00	124.95 8.06 0.00	122.55 7.90 0.00	131.00 6.47 0.00	133.50 7.56 0.00	147.58 7.69 0.00	182.61 8.69 0.00	209.99 8.65 0.00	202.21 9.99 0.00	186.89 10.91 0.00	191.68 13.03 0.00	170.34 12.91 0.00	167.41 13.11 0.00	164.12 12.85 0.00	165.86 13.27 0.00	168.34 13.05 0.00	196.14 14.98 -6.96	263.24 16.06 0.00	260.39 15.88 0.00	243.16 15.68 0.00	213.86 14.37 0.00	204.16 11.00 0.00	177.72 10.70 0.00	170.51 8.58 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	137.84 8.05 0.00	124.26 7.37 0.00	121.76 7.11 0.00	130.88 6.35 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.43 8.52 0.00	209.79 8.45 0.00	202.02 9.80 0.00	186.71 10.74 0.00	191.51 12.87 0.00	170.18 12.75 0.00	167.27 12.96 0.00	163.98 12.71 0.00	165.72 13.13 0.00	168.18 12.88 0.00	195.95 14.80 -6.96	263.01 15.83 0.00	260.17 15.66 0.00	242.95 15.48 0.00	213.86 14.37 0.00	203.97 10.81 0.00	177.55 10.53 0.00	170.51 8.58 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	137.71 7.92 0.00	124.14 7.25 0.00	121.64 6.99 0.00	130.88 6.35 0.00	133.24 7.30 0.00	147.30 7.41 0.00	182.26 8.35 0.00	209.59 8.26 0.00	201.83 9.61 0.00	186.53 10.56 0.00	191.33 12.68 0.00	170.18 12.75 0.00	167.10 12.80 0.00	163.82 12.55 0.00	165.56 12.96 0.00	168.03 12.74 0.00	195.79 14.63 -6.96	262.76 15.58 0.00	259.92 15.41 0.00	242.72 15.24 0.00	213.44 13.96 0.00	203.77 10.62 0.00	177.38 10.36 0.00	170.35 8.42 0.00
FARRAGUT___LBMP 323566	137.71 7.92 0.00	124.02 7.13 0.00	121.64 6.99 0.00	130.75 6.22 0.00	133.24 7.30 0.00	147.30 7.41 0.00	182.09 8.18 0.00	209.40 8.06 0.00	201.64 9.42 0.00	186.35 10.38 0.00	191.14 12.50 0.00	169.87 12.43 0.00	166.96 12.66 0.00	163.68 12.41 0.00	165.41 12.82 0.00	167.87 12.57 0.00	195.60 14.45 -6.96	262.51 15.33 0.00	259.67 15.16 0.00	242.49 15.01 0.00	213.44 13.96 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.19 8.25 0.00
FENNER___WINDPWR 24204	132.90 3.11 0.00	119.81 2.92 0.00	117.51 2.87 0.00	127.26 2.74 0.00	129.34 3.40 0.00	144.36 4.48 0.00	180.00 6.08 0.00	208.38 7.04 0.00	198.95 6.72 0.00	182.49 6.51 0.00	184.72 6.08 0.00	162.62 5.19 0.00	159.39 5.08 0.00	156.25 4.98 0.00	157.48 4.88 0.00	160.26 4.97 0.00	179.76 5.57 0.00	255.83 8.65 0.00	253.06 8.55 0.00	234.97 7.50 0.00	205.68 6.19 0.00	197.79 4.63 0.00	171.36 4.34 0.00	165.81 3.88 0.00
FIBERTEK___ENERGY 23856	129.14 -0.65 0.00	116.08 -0.81 0.00	113.85 -0.80 0.00	123.28 -1.25 0.00	125.19 -0.75 0.00	139.33 -0.56 0.00	173.39 -0.52 0.00	199.93 -1.40 0.00	191.27 -0.96 0.00	175.27 -0.70 0.00	177.21 -1.44 0.00	156.49 -0.94 0.00	153.38 -0.92 0.00	150.37 -0.90 0.00	151.53 -1.06 0.00	154.37 -0.93 0.00	172.45 -1.74 0.00	245.19 -1.99 0.00	242.54 -1.96 0.00	225.42 -2.05 0.00	197.49 -1.99 0.00	190.06 -3.10 0.00	164.84 -2.18 0.00	159.34 -2.60 0.00
FITZPATRICK___ 23598	125.38 -4.41 0.00	112.91 -3.97 0.00	110.63 -4.02 0.00	120.05 -4.48 0.00	121.66 -4.28 0.00	135.41 -4.48 0.00	168.34 -5.57 0.00	194.28 -7.05 0.00	185.69 -6.54 0.00	169.99 -5.98 0.00	172.22 -6.42 0.00	151.92 -5.51 0.00	148.90 -5.40 0.00	145.97 -5.30 0.00	147.25 -5.35 0.00	149.86 -5.44 0.00	167.57 -6.62 0.00	237.79 -9.39 0.00	235.22 -9.29 0.00	218.83 -8.64 0.00	191.50 -7.99 0.00	184.86 -8.30 0.00	160.33 -6.69 0.00	155.29 -6.65 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	139.01 9.22 0.00	125.31 8.42 0.00	122.79 8.14 0.00	132.38 7.85 0.00	134.51 8.57 0.00	148.85 8.96 0.00	184.70 10.79 0.00	212.00 10.66 0.00	203.76 11.53 0.00	187.95 11.97 0.00	191.14 12.50 0.00	170.03 12.60 0.00	166.80 12.49 0.00	163.52 12.25 0.00	165.25 12.66 0.00	168.03 12.74 0.00	189.46 14.45 -0.82	263.74 16.56 0.00	260.89 16.38 0.00	243.16 15.68 0.00	214.25 14.76 0.00	204.75 11.59 0.00	177.87 10.85 0.00	171.16 9.23 0.00
FORT ORANGE___ 23900	138.10 8.31 0.00	124.38 7.49 0.00	121.87 7.23 0.00	131.75 7.22 0.00	133.88 7.94 0.00	148.28 8.39 0.00	181.75 7.83 0.00	207.58 6.25 0.00	199.13 6.91 0.00	183.36 7.39 0.00	185.43 6.79 0.00	164.83 7.40 0.00	161.71 7.41 0.00	158.53 7.26 0.00	160.22 7.63 0.00	163.06 7.76 0.00	183.26 7.85 -1.23	254.09 6.91 0.00	251.60 7.10 0.00	234.08 6.60 0.00	206.27 6.79 0.00	198.37 5.22 0.00	175.37 8.35 0.00	169.54 7.61 0.00
FORT_DRUM_COGEN 23780	133.04 3.25 0.00	119.92 3.03 0.00	117.62 2.98 0.00	128.39 3.86 0.00	129.72 3.77 0.00	145.20 5.31 0.00	182.43 8.52 0.00	211.40 10.06 0.00	201.07 8.85 0.00	184.25 8.27 0.00	186.69 8.05 0.00	163.26 5.83 0.00	160.16 5.86 0.00	156.56 5.29 0.00	157.48 4.88 0.00	160.41 5.12 0.00	180.98 6.79 0.00	259.78 12.60 0.00	257.21 12.71 0.00	238.85 11.37 0.00	208.67 9.18 0.00	201.27 8.11 0.00	173.37 6.35 0.00	168.08 6.15 0.00
FPL_FAR_ROCK_GT1 24212	136.66 6.87 0.00	124.02 7.13 0.00	121.41 6.76 0.00	129.51 4.99 0.00	132.49 6.54 0.00	145.90 6.01 0.00	177.04 3.13 0.01	204.15 2.82 0.01	196.64 4.42 0.01	181.43 5.46 0.01	189.90 11.26 0.01	169.08 11.65 0.00	165.10 10.80 0.00	162.62 11.35 0.00	164.65 12.05 0.00	166.63 11.33 0.00	195.55 14.45 -6.91	260.52 13.34 0.00	258.93 14.42 0.00	242.49 15.01 0.00	212.85 13.37 0.00	202.05 8.89 0.00	175.87 8.85 0.00	168.73 6.80 0.00
FPL_FAR_ROCK_GT2 23815	136.66 6.87 0.00	124.02 7.13 0.00	121.41 6.76 0.00	129.51 4.99 0.00	132.49 6.54 0.00	145.90 6.01 0.00	177.04 3.13 0.01	204.15 2.82 0.01	196.64 4.42 0.01	181.43 5.46 0.01	189.90 11.26 0.01	169.08 11.65 0.00	165.10 10.80 0.00	162.62 11.35 0.00	164.65 12.05 0.00	166.63 11.33 0.00	195.55 14.45 -6.91	260.52 13.34 0.00	258.93 14.42 0.00	242.49 15.01 0.00	212.85 13.37 0.00	202.05 8.89 0.00	175.87 8.85 0.00	168.73 6.80 0.00
FRANKLIN_FALL_HYD 24054	131.22 1.43 0.00	118.52 1.64 0.00	116.47 1.83 0.00	128.14 3.61 0.00	128.08 2.14 0.00	143.24 3.35 0.00	179.13 5.21 0.00	208.98 7.65 0.00	198.95 6.72 0.00	180.54 4.57 0.00	183.47 4.83 0.00	159.01 1.57 0.00	155.39 1.09 0.00	152.34 1.07 0.00	153.05 0.46 0.00	155.92 0.62 0.00	176.97 2.78 0.00	256.57 9.39 0.00	253.56 9.05 0.00	236.12 8.64 0.00	206.27 6.79 0.00	202.62 9.46 0.00	173.37 6.35 0.00	167.75 5.82 0.00

FREEPORT_EQUS_GT1 23764	138.22 8.43 0.00	125.54 8.65 0.00	122.90 8.26 0.00	131.00 6.47 0.00	134.01 8.07 0.00	147.72 7.83 0.00	178.77 4.86 0.01	205.96 4.63 0.01	198.37 6.15 0.01	182.65 6.69 0.01	187.92 9.28 0.01	167.36 9.92 0.00	163.56 9.26 0.00	161.10 9.83 0.00	163.27 10.68 0.00	165.24 9.95 0.00	193.65 12.55 -6.91	257.56 10.38 0.00	256.00 11.49 0.00	239.52 12.05 0.00	210.25 10.76 0.00	200.10 6.94 0.00	174.03 7.01 0.00	167.11 5.18 0.00
FREEPORT___CT2 23818	138.22 8.43 0.00	125.54 8.65 0.00	122.90 8.26 0.00	131.00 6.47 0.00	134.01 8.07 0.00	147.72 7.83 0.00	178.77 4.86 0.01	205.96 4.63 0.01	198.37 6.15 0.01	182.65 6.69 0.01	187.92 9.28 0.01	167.36 9.92 0.00	163.56 9.26 0.00	161.10 9.83 0.00	163.27 10.68 0.00	165.24 9.95 0.00	193.65 12.55 -6.91	257.56 10.38 0.00	256.00 11.49 0.00	239.52 12.05 0.00	210.25 10.76 0.00	200.10 6.94 0.00	174.03 7.01 0.00	167.11 5.18 0.00
FULTON COGEN____ 23766	127.46 -2.33 0.00	114.66 -2.22 0.00	112.46 -2.18 0.00	121.79 -2.74 0.00	123.54 -2.40 0.00	137.65 -2.24 0.00	171.31 -2.60 0.00	197.72 -3.62 0.00	188.95 -3.27 0.00	173.34 -2.63 0.00	175.43 -3.21 0.00	154.91 -2.52 0.00	151.68 -2.62 0.00	148.70 -2.57 0.00	150.00 -2.60 0.00	152.65 -2.64 0.00	170.52 -3.67 0.00	242.48 -4.70 0.00	239.62 -4.89 0.00	222.69 -4.79 0.00	195.10 -4.39 0.00	187.75 -5.41 0.00	163.01 -4.01 0.00	157.57 -4.36 0.00
FULTON___LFGE 323630	147.96 18.17 0.00	133.13 16.24 0.00	130.58 15.93 0.00	142.20 17.68 0.00	144.96 19.02 0.00	161.57 21.68 0.00	199.65 25.73 0.00	229.73 28.39 0.00	220.09 27.86 0.00	201.67 25.69 0.00	203.46 24.82 0.00	181.04 23.61 0.00	177.91 23.61 0.00	174.42 23.14 0.00	174.12 21.52 0.00	177.81 22.51 0.00	200.05 25.09 -0.77	285.00 37.82 0.00	284.61 40.10 0.00	264.78 37.31 0.00	232.01 32.53 0.00	221.16 28.00 0.00	192.57 25.55 0.00	187.68 25.75 0.00
G.F.CEMENT___DRP 24184	142.89 13.10 0.00	128.35 11.46 0.00	125.65 11.01 0.00	136.36 11.84 0.00	139.04 13.10 0.00	154.87 14.98 0.00	192.17 18.26 0.00	220.66 19.33 0.00	212.99 20.77 0.00	195.51 19.53 0.00	197.22 18.58 0.00	174.11 16.68 0.00	170.05 15.75 0.00	167.30 16.03 0.00	169.08 16.49 0.00	172.07 16.78 0.00	193.87 18.65 -1.04	271.90 24.72 0.00	269.93 25.43 0.00	251.13 23.66 0.00	220.84 21.36 0.00	211.52 18.36 0.00	184.55 17.53 0.00	178.93 17.00 0.00
GARDENVILLE___LBMP 24039	128.37 -1.42 0.00	115.49 -1.40 0.00	113.27 -1.37 0.00	122.16 -2.37 0.00	124.44 -1.51 0.00	139.61 -0.28 0.00	172.71 -1.21 0.00	194.88 -6.45 0.00	186.46 -5.76 0.00	170.17 -5.80 0.00	170.79 -7.86 0.00	150.67 -6.76 0.00	147.52 -6.79 0.00	144.31 -6.96 0.00	145.58 -7.02 0.00	148.47 -6.83 0.00	161.99 -12.20 0.00	232.60 -14.58 0.00	229.58 -14.92 0.00	213.15 -14.32 0.00	184.32 -15.17 0.00	176.35 -16.81 0.00	155.66 -11.36 0.00	152.87 -9.07 0.00
GENERAL___MILLS 23808	128.75 -1.04 0.00	115.83 -1.05 0.00	113.61 -1.03 0.00	122.53 -2.00 0.00	124.81 -1.14 0.00	140.03 0.14 0.00	173.22 -0.69 0.00	195.70 -5.64 0.00	187.22 -5.00 0.00	170.87 -5.11 0.00	171.31 -7.33 0.00	151.29 -6.14 0.00	147.97 -6.33 0.00	144.77 -6.50 0.00	146.19 -6.40 0.00	149.08 -6.22 0.00	162.52 -11.67 0.00	233.34 -13.84 0.00	230.58 -13.93 0.00	214.05 -13.42 0.00	184.93 -14.55 0.00	177.13 -16.03 0.00	156.33 -10.69 0.00	153.34 -8.59 0.00
GE_PLASTICS___DRP 24183	137.05 7.26 0.00	123.43 6.54 0.00	120.95 6.30 0.00	130.75 6.22 0.00	132.86 6.92 0.00	147.02 7.13 0.00	181.39 7.47 0.00	207.78 6.44 0.00	199.13 6.91 0.00	183.19 7.22 0.00	185.79 7.15 0.00	165.14 7.71 0.00	162.01 7.71 0.00	158.68 7.41 0.00	160.37 7.78 0.00	163.21 7.92 0.00	183.41 8.02 -1.21	254.85 7.67 0.00	252.09 7.59 0.00	234.75 7.28 0.00	206.66 7.17 0.00	198.56 5.40 0.00	174.03 7.01 0.00	168.42 6.48 0.00
GILBOA___1 23756	135.49 5.70 0.00	122.03 5.14 0.00	119.68 5.04 0.00	129.26 4.73 0.00	131.35 5.41 0.00	144.92 5.03 0.00	179.48 5.56 0.00	206.37 5.04 0.00	197.60 5.37 0.00	181.96 5.99 0.00	184.72 6.08 0.00	163.89 6.46 0.00	160.78 6.48 0.00	157.62 6.35 0.00	159.15 6.56 0.00	161.82 6.52 0.00	181.96 6.97 -0.79	253.10 5.92 0.00	250.37 5.86 0.00	233.17 5.69 0.00	205.06 5.58 0.00	197.40 4.24 0.00	172.20 5.18 0.00	166.46 4.53 0.00
GILBOA___2 23757	135.49 5.70 0.00	122.03 5.14 0.00	119.68 5.04 0.00	129.26 4.73 0.00	131.35 5.41 0.00	144.92 5.03 0.00	179.48 5.56 0.00	206.37 5.04 0.00	197.60 5.37 0.00	181.96 5.99 0.00	184.72 6.08 0.00	163.89 6.46 0.00	160.78 6.48 0.00	157.62 6.35 0.00	159.15 6.56 0.00	161.82 6.52 0.00	181.96 6.97 -0.79	253.10 5.92 0.00	250.37 5.86 0.00	233.17 5.69 0.00	205.06 5.58 0.00	197.40 4.24 0.00	172.20 5.18 0.00	166.46 4.53 0.00
GILBOA___3 23758	135.49 5.70 0.00	122.03 5.14 0.00	119.68 5.04 0.00	129.26 4.73 0.00	131.35 5.41 0.00	144.92 5.03 0.00	179.48 5.56 0.00	206.37 5.04 0.00	197.60 5.37 0.00	181.96 5.99 0.00	184.72 6.08 0.00	163.89 6.46 0.00	160.78 6.48 0.00	157.62 6.35 0.00	159.15 6.56 0.00	161.82 6.52 0.00	181.96 6.97 -0.79	253.10 5.92 0.00	250.37 5.86 0.00	233.17 5.69 0.00	205.06 5.58 0.00	197.40 4.24 0.00	172.20 5.18 0.00	166.46 4.53 0.00
GILBOA___4 23759	135.49 5.70 0.00	122.03 5.14 0.00	119.68 5.04 0.00	129.26 4.73 0.00	131.35 5.41 0.00	144.92 5.03 0.00	179.48 5.56 0.00	206.37 5.04 0.00	197.60 5.37 0.00	181.96 5.99 0.00	184.72 6.08 0.00	163.89 6.46 0.00	160.78 6.48 0.00	157.62 6.35 0.00	159.15 6.56 0.00	161.82 6.52 0.00	181.96 6.97 -0.79	253.10 5.92 0.00	250.37 5.86 0.00	233.17 5.69 0.00	205.06 5.58 0.00	197.40 4.24 0.00	172.20 5.18 0.00	166.46 4.53 0.00
GILBOA____ 23599	135.49 5.70 0.00	122.03 5.14 0.00	119.68 5.04 0.00	129.26 4.73 0.00	131.35 5.41 0.00	144.92 5.03 0.00	179.48 5.56 0.00	206.37 5.04 0.00	197.60 5.37 0.00	181.96 5.99 0.00	184.72 6.08 0.00	163.89 6.46 0.00	160.78 6.48 0.00	157.62 6.35 0.00	159.15 6.56 0.00	161.82 6.52 0.00	181.96 6.97 -0.79	253.10 5.92 0.00	250.37 5.86 0.00	233.17 5.69 0.00	205.06 5.58 0.00	197.40 4.24 0.00	172.20 5.18 0.00	166.46 4.53 0.00
GINNA____ 23603	122.52 -7.27 0.00	110.11 -6.78 0.00	108.12 -6.53 0.00	116.93 -7.60 0.00	118.89 -7.05 0.00	132.90 -6.99 0.00	165.74 -8.17 0.00	190.06 -11.27 0.00	181.84 -10.38 0.00	166.30 -9.68 0.00	167.74 -10.90 0.00	147.99 -9.44 0.00	144.74 -9.57 0.00	141.89 -9.38 0.00	143.13 -9.46 0.00	145.82 -9.48 0.00	161.30 -12.89 0.00	230.36 -16.82 0.00	227.87 -16.63 0.00	211.33 -16.15 0.00	183.93 -15.56 0.00	176.54 -16.61 0.00	153.99 -13.03 0.00	149.62 -12.31 0.00
GLEN PARK____ 23778	133.68 3.89 0.00	120.52 3.63 0.00	118.20 3.56 0.00	129.00 4.48 0.00	130.35 4.41 0.00	146.04 6.15 0.00	183.65 9.73 0.00	212.60 11.27 0.00	202.21 9.99 0.00	185.29 9.32 0.00	187.75 9.11 0.00	164.35 6.92 0.00	161.08 6.78 0.00	157.47 6.20 0.00	158.39 5.80 0.00	161.51 6.22 0.00	182.03 7.85 0.00	261.76 14.58 0.00	258.93 14.42 0.00	240.44 12.96 0.00	209.85 10.37 0.00	202.43 9.27 0.00	174.20 7.18 0.00	168.73 6.80 0.00

GLENWOOD_IC_1_G5 23712	138.62 8.83 0.00	125.31 8.42 0.00	122.79 8.14 0.00	131.50 6.97 0.00	133.24 7.30 0.00	147.02 7.13 0.00	180.00 6.08 0.00	207.77 6.44 0.00	200.29 8.07 0.00	184.77 8.80 0.00	189.17 10.54 0.00	168.29 10.85 0.00	164.80 10.50 0.00	162.17 10.90 0.00	164.05 11.45 0.00	166.16 10.87 0.00	194.33 13.23 -6.91	259.78 12.60 0.00	257.70 13.19 0.00	240.89 13.42 0.00	211.66 12.17 0.00	201.46 8.30 0.00	175.04 8.02 0.00	168.24 6.31 0.00
GLENWOOD_IC_2_G1 23688	137.97 8.18 0.00	124.72 7.83 0.00	122.21 7.56 0.00	131.00 6.47 0.00	133.50 7.56 0.00	147.44 7.55 0.00	180.88 6.96 0.00	208.18 6.85 0.00	200.29 8.07 0.00	184.94 8.97 0.00	189.36 10.72 0.00	168.45 11.02 0.00	165.10 10.80 0.00	162.17 10.90 0.00	164.05 11.45 0.00	166.32 11.03 0.00	194.33 13.23 -6.91	260.03 12.85 0.00	257.70 13.19 0.00	240.89 13.42 0.00	211.66 12.17 0.00	201.86 8.70 0.00	175.37 8.35 0.00	168.57 6.64 0.00
GLENWOOD_IC_3_G1 23689	137.97 8.18 0.00	124.72 7.83 0.00	122.21 7.56 0.00	131.00 6.47 0.00	133.50 7.56 0.00	147.44 7.55 0.00	180.88 6.96 0.00	208.18 6.85 0.00	200.29 8.07 0.00	184.94 8.97 0.00	189.36 10.72 0.00	168.45 11.02 0.00	165.10 10.80 0.00	162.17 10.90 0.00	164.05 11.45 0.00	166.32 11.03 0.00	194.33 13.23 -6.91	260.03 12.85 0.00	257.70 13.19 0.00	240.89 13.42 0.00	211.66 12.17 0.00	201.86 8.70 0.00	175.37 8.35 0.00	168.57 6.64 0.00
GLENWOOD___4 23550	138.62 8.83 0.00	125.31 8.42 0.00	122.79 8.14 0.00	131.50 6.97 0.00	133.62 7.68 0.00	147.44 7.55 0.00	180.35 6.44 0.00	208.18 6.85 0.00	200.48 8.26 0.00	184.94 8.97 0.00	189.36 10.72 0.00	168.45 11.02 0.00	165.10 10.80 0.00	162.31 11.04 0.00	164.19 11.59 0.00	166.32 11.03 0.00	194.70 13.60 -6.91	260.02 12.85 0.00	257.95 13.44 0.00	241.12 13.65 0.00	211.86 12.37 0.00	201.65 8.49 0.00	175.20 8.18 0.00	168.42 6.48 0.00
GLENWOOD___5 23614	138.62 8.83 0.00	125.31 8.42 0.00	122.79 8.14 0.00	131.50 6.97 0.00	133.62 7.68 0.00	147.44 7.55 0.00	180.35 6.44 0.00	208.18 6.85 0.00	200.48 8.26 0.00	184.94 8.97 0.00	189.36 10.72 0.00	168.45 11.02 0.00	165.10 10.80 0.00	162.31 11.04 0.00	164.19 11.59 0.00	166.32 11.03 0.00	194.70 13.60 -6.91	260.02 12.85 0.00	257.95 13.44 0.00	241.12 13.65 0.00	211.86 12.37 0.00	201.65 8.49 0.00	175.20 8.18 0.00	168.42 6.48 0.00
GLOBAL GREEN_PORT_GT1 23814	144.58 14.79 0.00	131.50 14.61 0.00	128.74 14.10 0.00	136.86 12.33 0.00	140.54 14.60 0.00	155.28 15.39 0.00	186.60 12.69 0.01	213.41 12.08 0.01	206.24 14.02 0.01	189.87 13.90 0.01	192.74 14.11 0.01	172.07 14.64 0.00	167.88 13.58 0.00	166.10 14.83 0.00	168.46 15.87 0.00	170.82 15.53 0.00	201.65 20.54 -6.91	266.47 19.29 0.00	266.26 21.75 0.00	249.54 22.06 0.00	218.23 18.75 0.00	206.10 12.94 0.00	179.55 12.53 0.00	172.45 10.52 0.00
GLOBE___DSASP 323697	125.63 -4.16 0.00	112.91 -3.97 0.00	110.75 -3.90 0.00	119.30 -5.23 0.00	121.66 -4.28 0.00	136.40 -3.49 0.00	164.86 -9.05 0.00	185.84 -15.50 0.00	177.61 -14.62 0.00	161.89 -14.08 0.00	162.56 -16.08 0.00	143.42 -14.01 0.00	140.42 -13.89 0.00	137.36 -13.91 0.00	138.56 -14.04 0.00	141.47 -13.82 0.00	153.28 -20.91 0.00	220.24 -26.94 0.00	217.36 -27.15 0.00	202.00 -25.47 0.00	174.34 -25.14 0.00	167.08 -26.08 0.00	148.65 -18.37 0.00	146.39 -15.55 0.00
GOETHSLN___LBMP 323567	136.79 7.00 0.00	123.20 6.31 0.00	120.83 6.19 0.00	129.88 5.35 0.00	132.36 6.42 0.00	146.47 6.58 0.00	181.05 7.13 0.00	208.57 7.24 0.00	200.88 8.66 0.00	185.47 9.50 0.00	190.61 11.97 0.00	169.55 12.12 0.00	166.49 12.19 0.00	163.22 11.95 0.00	165.11 12.52 0.00	167.56 12.27 0.00	195.26 14.10 -6.96	261.76 14.58 0.00	258.93 14.42 0.00	241.82 14.34 0.00	212.85 13.37 0.00	203.00 9.85 0.00	176.70 9.68 0.00	169.54 7.61 0.00
GOODYEAR_LAKE_HYD 323669	136.28 6.49 0.00	122.73 5.84 0.00	120.26 5.62 0.00	130.14 5.61 0.00	132.24 6.29 0.00	147.16 7.27 0.00	183.13 9.21 0.00	210.80 9.46 0.00	201.64 9.42 0.00	185.29 9.32 0.00	187.75 9.11 0.00	165.93 8.50 0.00	162.63 8.33 0.00	159.43 8.16 0.00	160.68 8.08 0.00	163.68 8.38 0.00	183.59 9.40 0.00	259.78 12.60 0.00	256.97 12.46 0.00	238.85 11.37 0.00	209.46 9.97 0.00	200.89 7.73 0.00	174.36 7.34 0.00	168.57 6.64 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	131.47 1.68 0.00	118.40 1.52 0.00	116.13 1.49 0.00	125.52 0.99 0.00	127.57 1.63 0.00	142.12 2.23 0.00	176.69 2.77 0.00	202.94 1.60 0.00	193.95 1.73 0.00	177.91 1.94 0.00	179.90 1.26 0.00	158.84 1.41 0.00	155.39 1.09 0.00	152.34 1.07 0.00	153.67 1.08 0.00	156.53 1.24 0.00	174.24 0.35 0.29	247.68 0.50 0.00	245.00 0.49 0.00	227.70 0.23 0.00	199.09 -0.40 0.00	191.23 -1.93 0.00	166.52 -0.50 0.00	161.29 -0.65 0.00
GOUDEY___7 23579	131.61 1.82 0.00	118.52 1.64 0.00	116.25 1.60 0.00	125.65 1.12 0.00	127.70 1.76 0.00	142.27 2.38 0.00	176.87 2.95 0.00	203.14 1.81 0.00	194.14 1.92 0.00	178.26 2.28 0.00	180.06 1.42 0.00	159.01 1.57 0.00	155.53 1.23 0.00	152.47 1.20 0.00	153.81 1.22 0.00	156.69 1.39 0.00	174.42 0.52 0.29	248.17 0.99 0.00	245.24 0.74 0.00	227.93 0.46 0.00	199.29 -0.20 0.00	191.42 -1.74 0.00	166.69 -0.33 0.00	161.45 -0.48 0.00
GOUDEY___8 23580	131.47 1.68 0.00	118.40 1.52 0.00	116.13 1.49 0.00	125.52 0.99 0.00	127.57 1.63 0.00	142.12 2.23 0.00	176.69 2.77 0.00	202.94 1.60 0.00	193.95 1.73 0.00	177.91 1.94 0.00	179.90 1.26 0.00	158.84 1.41 0.00	155.39 1.09 0.00	152.34 1.07 0.00	153.67 1.08 0.00	156.53 1.24 0.00	174.24 0.35 0.29	247.68 0.50 0.00	245.00 0.49 0.00	227.70 0.23 0.00	199.09 -0.40 0.00	191.23 -1.93 0.00	166.52 -0.50 0.00	161.29 -0.65 0.00
GOWANUS_GT1_1 24077	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT1_2 24078	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT1_3 24079	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01

GOWANUS_GT1_4 24080	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT1_5 24084	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT1_6 24111	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT1_7 24112	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT1_8 24113	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT2_1 24114	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT2_2 24115	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT2_3 24116	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT2_4 24117	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT2_5 24118	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT2_6 24119	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT2_7 24120	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT2_8 24121	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT3_1 24122	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT3_2 24123	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01



GOWANUS_GT3_3 24124	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT3_4 24125	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT3_5 24126	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT3_6 24127	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT3_7 24128	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT3_8 24129	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT4_1 24130	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT4_2 24131	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT4_3 24132	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT4_4 24133	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT4_5 24134	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT4_6 24135	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT4_7 24136	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GOWANUS_GT4_8 24137	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GREENIDGE___3 23582	130.96 1.17 0.00	117.82 0.93 0.00	115.45 0.81 0.00	124.78 0.25 0.00	127.07 1.13 0.00	142.27 2.38 0.00	177.39 3.48 0.00	203.94 2.61 0.00	194.91 2.69 0.00	178.62 2.64 0.00	180.06 1.42 0.00	158.54 1.11 0.00	155.08 0.78 0.00	152.03 0.76 0.00	153.21 0.61 0.00	156.23 0.94 0.00	173.67 -0.52 0.00	248.67 1.49 0.00	245.24 0.74 0.00	227.48 0.00 0.00	198.30 -1.19 0.00	189.87 -3.28 0.00	164.84 -2.18 0.00	159.34 -2.60 0.00

GREENIDGE___4 23583	130.96 1.17 0.00	117.82 0.93 0.00	115.45 0.81 0.00	124.78 0.25 0.00	127.07 1.13 0.00	142.27 2.38 0.00	177.39 3.48 0.00	203.94 2.61 0.00	194.91 2.69 0.00	178.62 2.64 0.00	180.06 1.42 0.00	158.54 1.11 0.00	155.08 0.78 0.00	152.03 0.76 0.00	153.21 0.61 0.00	156.23 0.94 0.00	173.67 -0.52 0.00	248.67 1.49 0.00	245.24 0.74 0.00	227.48 0.00 0.00	198.30 -1.19 0.00	189.87 -3.28 0.00	164.84 -2.18 0.00	159.34 -2.60 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
GROVEVILLE___HYD 323602	139.01 9.22 0.00	125.31 8.42 0.00	122.79 8.14 0.00	132.38 7.85 0.00	134.51 8.57 0.00	148.85 8.96 0.00	184.70 10.79 0.00	212.00 10.66 0.00	203.76 11.53 0.00	187.95 11.97 0.00	191.14 12.50 0.00	170.03 12.60 0.00	166.80 12.49 0.00	163.52 12.25 0.00	165.25 12.66 0.00	168.03 12.74 0.00	189.46 14.45 -0.82	263.74 16.56 0.00	260.89 16.38 0.00	243.16 15.68 0.00	214.25 14.76 0.00	204.75 11.59 0.00	177.87 10.85 0.00	171.16 9.23 0.00
HAMPSHIRE___PAPER_HYD 323593	130.18 0.39 0.00	117.48 0.59 0.00	115.22 0.58 0.00	127.26 2.74 0.00	126.83 0.89 0.00	141.85 1.96 0.00	178.78 4.86 0.00	208.79 7.45 0.00	198.56 6.33 0.00	180.38 4.40 0.00	183.83 5.18 0.00	159.01 1.57 0.00	155.85 1.54 0.00	152.34 1.07 0.00	152.44 -0.15 0.00	154.99 -0.31 0.00	176.29 2.10 0.00	253.86 6.68 0.00	251.11 6.60 0.00	234.08 6.60 0.00	204.87 5.39 0.00	200.31 7.15 0.00	172.20 5.18 0.00	166.96 5.03 0.00
HARDSCRABBLE_WT_PWR 323673	131.22 1.43 0.00	118.30 1.41 0.00	116.25 1.60 0.00	126.03 1.50 0.00	127.95 2.01 0.00	142.41 2.52 0.00	177.39 3.48 0.00	204.96 3.63 0.00	195.69 3.46 0.00	179.84 3.87 0.00	182.57 3.93 0.00	160.74 3.31 0.00	157.23 2.92 0.00	153.84 2.57 0.00	154.57 1.98 0.00	157.47 2.17 0.00	176.63 2.44 0.00	250.16 2.98 0.00	247.45 2.94 0.00	230.66 3.18 0.00	202.67 3.18 0.00	196.64 3.48 0.00	170.53 3.51 0.00	165.49 3.56 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	136.79 7.00 0.00	123.43 6.54 0.00	120.95 6.30 0.00	130.26 5.73 0.00	132.61 6.67 0.00	146.60 6.71 0.00	181.75 7.83 0.00	208.79 7.45 0.00	200.48 8.26 0.00	185.12 9.14 0.00	188.46 9.82 0.00	167.52 10.08 0.00	164.48 10.18 0.00	161.25 9.98 0.00	162.98 10.38 0.00	165.70 10.41 0.00	177.37 11.85 8.67	260.03 12.85 0.00	257.21 12.71 0.00	239.98 12.50 0.00	211.45 11.97 0.00	202.05 8.89 0.00	175.37 8.35 0.00	168.73 6.80 0.00
HARZA MOOSE___RIVER 24016	133.56 3.77 0.00	120.39 3.50 0.00	118.08 3.44 0.00	128.51 3.98 0.00	129.97 4.03 0.00	145.34 5.45 0.00	181.75 7.83 0.00	210.60 9.27 0.00	200.67 8.45 0.00	183.90 7.93 0.00	186.32 7.68 0.00	163.41 5.98 0.00	160.16 5.86 0.00	156.87 5.60 0.00	157.79 5.19 0.00	160.73 5.43 0.00	180.98 6.79 0.00	258.56 11.38 0.00	255.76 11.25 0.00	237.72 10.25 0.00	208.06 8.57 0.00	200.68 7.53 0.00	173.20 6.18 0.00	167.93 6.00 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	138.50 8.70 -0.01	124.73 7.83 -0.01	122.34 7.68 -0.01	131.63 7.09 -0.01	134.02 8.07 -0.01	148.15 8.25 -0.01	183.13 9.21 -0.01	210.40 9.07 0.00	202.60 10.37 -0.01	208.89 11.27 -21.65	193.00 13.22 -1.14	177.00 13.23 -6.34	177.00 13.27 -9.43	200.72 13.01 -36.44	177.00 13.58 -10.83	190.53 13.19 -22.04	225.30 15.15 -35.96	263.75 16.56 -0.01	260.90 16.38 -0.01	247.24 15.92 -3.85	215.11 14.76 -0.87	204.36 11.20 0.00	178.05 11.02 -0.01	171.00 9.06 -0.01
HEMPSTEAD___ 23647	137.84 8.05 0.00	124.95 8.06 0.00	122.44 7.80 0.00	130.75 6.22 0.00	133.37 7.43 0.00	147.02 7.13 0.00	178.77 4.86 0.01	205.75 4.42 0.01	198.37 6.15 0.01	182.82 6.86 0.01	187.39 8.75 0.01	166.88 9.45 0.00	163.25 8.95 0.00	160.65 9.38 0.00	162.66 10.07 0.00	164.77 9.47 0.00	193.29 12.19 -6.91	257.08 9.90 0.00	255.52 11.01 0.00	239.07 11.59 0.00	209.85 10.37 0.00	199.52 6.36 0.00	173.37 6.35 0.00	166.63 4.70 0.00
HICKLING___1 23621	132.13 2.34 0.00	119.00 2.11 0.00	116.59 1.95 0.00	125.90 1.37 0.00	128.08 2.14 0.00	143.39 3.50 0.00	178.61 4.70 0.00	204.36 3.02 0.00	195.11 2.89 0.00	178.78 2.81 0.00	179.90 1.26 0.00	158.84 1.41 0.00	155.39 1.09 0.00	152.18 0.91 0.00	153.52 0.92 0.00	156.39 1.09 0.00	173.32 -0.87 0.00	247.68 0.50 0.00	244.75 0.24 0.00	227.25 -0.23 0.00	197.88 -1.60 0.00	189.69 -3.47 0.00	165.35 -1.67 0.00	160.63 -1.30 0.00
HICKLING___2 23622	132.13 2.34 0.00	119.00 2.11 0.00	116.59 1.95 0.00	125.90 1.37 0.00	128.08 2.14 0.00	143.39 3.50 0.00	178.61 4.70 0.00	204.36 3.02 0.00	195.11 2.89 0.00	178.78 2.81 0.00	179.90 1.26 0.00	158.84 1.41 0.00	155.39 1.09 0.00	152.18 0.91 0.00	153.52 0.92 0.00	156.39 1.09 0.00	173.32 -0.87 0.00	247.68 0.50 0.00	244.75 0.24 0.00	227.25 -0.23 0.00	197.88 -1.60 0.00	189.69 -3.47 0.00	165.35 -1.67 0.00	160.63 -1.30 0.00
HIGH FALLS___HY 23754	137.71 7.92 0.00	124.26 7.37 0.00	121.76 7.11 0.00	131.25 6.72 0.00	133.50 7.56 0.00	147.72 7.83 0.00	183.65 9.73 0.00	211.00 9.66 0.00	202.40 10.18 0.00	186.53 10.56 0.00	189.36 10.72 0.00	167.66 10.23 0.00	164.64 10.34 0.00	161.41 10.14 0.00	163.27 10.68 0.00	165.24 9.95 0.00	185.50 11.67 0.36	260.27 13.09 0.00	257.46 12.95 0.00	240.21 12.73 0.00	211.45 11.97 0.00	203.58 10.42 0.00	176.37 9.35 0.00	169.70 7.77 0.00
HILLBURN___GT 23639	136.28 6.49 0.00	122.85 5.96 0.00	120.38 5.73 0.00	129.64 5.11 0.00	131.99 6.04 0.00	145.90 6.01 0.00	180.52 6.61 0.00	207.58 6.25 0.00	199.53 7.30 0.00	184.25 8.27 0.00	187.93 9.28 0.00	167.04 9.60 0.00	164.03 9.73 0.00	160.96 9.69 0.00	162.51 9.91 0.00	165.09 9.79 0.00	175.64 11.32 9.86	258.56 11.38 0.00	256.00 11.49 0.00	239.07 11.59 0.00	210.45 10.96 0.00	201.27 8.11 0.00	174.71 7.69 0.00	167.93 6.00 0.00
HISHELDN_WT_PWR 323625	128.75 -1.04 0.00	115.83 -1.05 0.00	113.50 -1.15 0.00	122.53 -2.00 0.00	124.81 -1.14 0.00	139.89 0.00 0.00	173.22 -0.69 0.00	195.91 -5.43 0.00	187.42 -4.80 0.00	171.23 -4.74 0.00	171.85 -6.79 0.00	151.61 -5.82 0.00	148.28 -6.02 0.00	145.06 -6.21 0.00	146.49 -6.11 0.00	149.24 -6.06 0.00	163.22 -10.97 0.00	234.32 -12.86 0.00	231.54 -12.97 0.00	214.97 -12.51 0.00	186.12 -13.36 0.00	178.29 -14.87 0.00	156.66 -10.36 0.00	153.19 -8.75 0.00
HOLTSVILLE_IC_1 23690	139.78 9.99 0.00	127.18 10.29 0.00	124.51 9.86 0.00	132.38 7.85 0.00	135.77 9.83 0.00	149.68 9.79 0.00	179.12 5.21 0.01	204.54 3.21 0.01	197.59 5.37 0.01	181.95 5.99 0.01	185.79 7.15 0.01	166.24 8.81 0.00	162.47 8.17 0.00	160.35 9.08 0.00	162.66 10.07 0.00	164.46 9.16 0.00	193.99 12.89 -6.91	255.83 8.65 0.00	255.01 10.51 0.00	238.62 11.14 0.00	209.06 9.57 0.00	197.99 4.83 0.00	172.52 5.50 0.00	165.98 4.05 0.00

HOLTSVILLE_IC_10 23699	140.44 10.64 0.00	127.87 10.98 0.00	125.08 10.43 0.00	133.00 8.47 0.00	136.39 10.45 0.00	150.52 10.63 0.00	180.16 6.25 0.01	205.75 4.42 0.01	198.76 6.54 0.01	183.01 7.05 0.01	186.86 8.22 0.01	167.20 9.76 0.00	163.40 9.10 0.00	161.25 9.98 0.00	163.59 10.99 0.00	165.54 10.25 0.00	195.20 14.10 -6.91	257.56 10.38 0.00	256.73 12.22 0.00	240.21 12.73 0.00	210.45 10.96 0.00	199.15 5.99 0.00	173.37 6.35 0.00	166.79 4.85 0.00
HOLTSVILLE_IC_2 23691	139.78 9.99 0.00	127.18 10.29 0.00	124.51 9.86 0.00	132.38 7.85 0.00	135.77 9.83 0.00	149.68 9.79 0.00	179.12 5.21 0.01	204.54 3.21 0.01	197.59 5.37 0.01	181.95 5.99 0.01	185.79 7.15 0.01	166.24 8.81 0.00	162.47 8.17 0.00	160.35 9.08 0.00	162.66 10.07 0.00	164.46 9.16 0.00	193.99 12.89 -6.91	255.83 8.65 0.00	255.01 10.51 0.00	238.62 11.14 0.00	209.06 9.57 0.00	197.99 4.83 0.00	172.52 5.50 0.00	165.98 4.05 0.00
HOLTSVILLE_IC_3 23692	139.78 9.99 0.00	127.18 10.29 0.00	124.51 9.86 0.00	132.38 7.85 0.00	135.77 9.83 0.00	149.68 9.79 0.00	179.12 5.21 0.01	204.54 3.21 0.01	197.59 5.37 0.01	181.95 5.99 0.01	185.79 7.15 0.01	166.24 8.81 0.00	162.47 8.17 0.00	160.35 9.08 0.00	162.66 10.07 0.00	164.46 9.16 0.00	193.99 12.89 -6.91	255.83 8.65 0.00	255.01 10.51 0.00	238.62 11.14 0.00	209.06 9.57 0.00	197.99 4.83 0.00	172.52 5.50 0.00	165.98 4.05 0.00
HOLTSVILLE_IC_4 23693	139.78 9.99 0.00	127.18 10.29 0.00	124.51 9.86 0.00	132.38 7.85 0.00	135.77 9.83 0.00	149.68 9.79 0.00	179.12 5.21 0.01	204.54 3.21 0.01	197.59 5.37 0.01	181.95 5.99 0.01	185.79 7.15 0.01	166.24 8.81 0.00	162.47 8.17 0.00	160.35 9.08 0.00	162.66 10.07 0.00	164.46 9.16 0.00	193.99 12.89 -6.91	255.83 8.65 0.00	255.01 10.51 0.00	238.62 11.14 0.00	209.06 9.57 0.00	197.99 4.83 0.00	172.52 5.50 0.00	165.98 4.05 0.00
HOLTSVILLE_IC_5 23694	139.78 9.99 0.00	127.18 10.29 0.00	124.51 9.86 0.00	132.38 7.85 0.00	135.77 9.83 0.00	149.68 9.79 0.00	179.12 5.21 0.01	204.54 3.21 0.01	197.59 5.37 0.01	181.95 5.99 0.01	185.79 7.15 0.01	166.24 8.81 0.00	162.47 8.17 0.00	160.35 9.08 0.00	162.66 10.07 0.00	164.46 9.16 0.00	193.99 12.89 -6.91	255.83 8.65 0.00	255.01 10.51 0.00	238.62 11.14 0.00	209.06 9.57 0.00	197.99 4.83 0.00	172.52 5.50 0.00	165.98 4.05 0.00
HOLTSVILLE_IC_6 23695	140.44 10.64 0.00	127.87 10.98 0.00	125.08 10.43 0.00	133.00 8.47 0.00	136.39 10.45 0.00	150.52 10.63 0.00	180.16 6.25 0.01	205.75 4.42 0.01	198.76 6.54 0.01	183.01 7.05 0.01	186.86 8.22 0.01	167.20 9.76 0.00	163.40 9.10 0.00	161.25 9.98 0.00	163.59 10.99 0.00	165.54 10.25 0.00	195.20 14.10 -6.91	257.56 10.38 0.00	256.73 12.22 0.00	240.21 12.73 0.00	210.45 10.96 0.00	199.15 5.99 0.00	173.37 6.35 0.00	166.79 4.85 0.00
HOLTSVILLE_IC_7 23696	140.44 10.64 0.00	127.87 10.98 0.00	125.08 10.43 0.00	133.00 8.47 0.00	136.39 10.45 0.00	150.52 10.63 0.00	180.16 6.25 0.01	205.75 4.42 0.01	198.76 6.54 0.01	183.01 7.05 0.01	186.86 8.22 0.01	167.20 9.76 0.00	163.40 9.10 0.00	161.25 9.98 0.00	163.59 10.99 0.00	165.54 10.25 0.00	195.20 14.10 -6.91	257.56 10.38 0.00	256.73 12.22 0.00	240.21 12.73 0.00	210.45 10.96 0.00	199.15 5.99 0.00	173.37 6.35 0.00	166.79 4.85 0.00
HOLTSVILLE_IC_8 23697	140.44 10.64 0.00	127.87 10.98 0.00	125.08 10.43 0.00	133.00 8.47 0.00	136.39 10.45 0.00	150.52 10.63 0.00	180.16 6.25 0.01	205.75 4.42 0.01	198.76 6.54 0.01	183.01 7.05 0.01	186.86 8.22 0.01	167.20 9.76 0.00	163.40 9.10 0.00	161.25 9.98 0.00	163.59 10.99 0.00	165.54 10.25 0.00	195.20 14.10 -6.91	257.56 10.38 0.00	256.73 12.22 0.00	240.21 12.73 0.00	210.45 10.96 0.00	199.15 5.99 0.00	173.37 6.35 0.00	166.79 4.85 0.00
HOLTSVILLE_IC_9 23698	140.44 10.64 0.00	127.87 10.98 0.00	125.08 10.43 0.00	133.00 8.47 0.00	136.39 10.45 0.00	150.52 10.63 0.00	180.16 6.25 0.01	205.75 4.42 0.01	198.76 6.54 0.01	183.01 7.05 0.01	186.86 8.22 0.01	167.20 9.76 0.00	163.40 9.10 0.00	161.25 9.98 0.00	163.59 10.99 0.00	165.54 10.25 0.00	195.20 14.10 -6.91	257.56 10.38 0.00	256.73 12.22 0.00	240.21 12.73 0.00	210.45 10.96 0.00	199.15 5.99 0.00	173.37 6.35 0.00	166.79 4.85 0.00
HOWARD_WT_PWR 323690	133.56 3.77 0.00	120.16 3.27 0.00	117.74 3.10 0.00	127.02 2.49 0.00	129.46 3.52 0.00	145.63 5.74 0.00	181.39 7.47 0.00	206.77 5.44 0.00	197.60 5.37 0.00	180.89 4.92 0.00	181.33 2.68 0.00	159.94 2.51 0.00	156.30 2.00 0.00	153.09 1.82 0.00	154.12 1.53 0.00	157.01 1.71 0.00	173.50 -0.69 0.00	249.40 2.22 0.00	246.23 1.72 0.00	228.16 0.68 0.00	198.89 -0.60 0.00	190.06 -3.10 0.00	165.68 -1.34 0.00	160.63 -1.30 0.00
HQ_GEN_CEDARS 23644	127.06 -2.73 0.00	114.55 -2.34 0.00	112.46 -2.18 0.00	125.90 1.37 0.00	123.68 -2.26 0.00	137.65 -2.24 0.00	174.26 0.35 0.00	205.36 4.03 0.00	195.29 3.07 0.00	175.62 -0.35 0.00	180.61 1.97 0.00	154.12 -3.31 0.00	150.91 -3.40 0.00	147.94 -3.33 0.00	148.48 -4.11 0.00	151.11 -4.19 0.00	174.19 0.00 0.00	250.89 3.71 0.00	248.41 3.90 0.00	231.34 3.86 0.00	202.67 3.18 0.00	199.15 5.99 0.00	170.53 3.51 0.00	165.49 3.56 0.00
HQ_GEN_CEDARS_PROXY 323590	127.06 -2.73 0.00	114.55 -2.34 0.00	112.46 -2.18 0.00	125.90 1.37 0.00	123.68 -2.26 0.00	137.65 -2.24 0.00	174.26 0.35 0.00	205.36 4.03 0.00	195.29 3.07 0.00	175.62 -0.35 0.00	180.61 1.97 0.00	154.12 -3.31 0.00	150.91 -3.40 0.00	147.94 -3.33 0.00	148.48 -4.11 0.00	150.67 -4.19 0.44	174.63 0.00 -0.44	250.89 3.71 0.00	248.41 3.90 0.00	231.34 3.86 0.00	202.67 3.18 0.00	199.15 5.99 0.00	170.53 3.51 0.00	165.49 3.56 0.00
HQ_GEN_IMPORT 323601	127.97 -1.82 0.00	115.37 -1.52 0.00	113.15 -1.49 0.00	123.79 -0.74 0.00	124.30 -1.64 0.00	138.22 -1.67 0.00	172.52 -1.40 0.00	201.33 0.00 0.00	191.65 -0.57 0.00	174.39 -1.59 0.00	177.40 -1.24 0.00	155.23 -2.20 0.00	152.14 -2.16 0.00	149.15 -2.12 0.00	150.31 -2.28 0.00	152.53 -2.33 0.44	173.06 -1.57 -0.44	247.18 0.00 0.00	244.51 0.00 0.00	227.48 0.00 0.00	199.29 -0.20 0.00	194.89 1.73 0.00	167.02 0.00 0.00	162.42 0.49 0.00
HQ_GEN_WHEEL 23651	127.97 -1.82 0.00	115.37 -1.52 0.00	113.15 -1.49 0.00	123.79 -0.74 0.00	124.30 -1.64 0.00	138.22 -1.67 0.00	172.52 -1.40 0.00	201.33 0.00 0.00	191.65 -0.57 0.00	174.39 -1.59 0.00	177.40 -1.24 0.00	155.23 -2.20 0.00	152.14 -2.16 0.00	149.15 -2.12 0.00	150.31 -2.28 0.00	152.53 -2.33 0.44	173.06 -1.57 -0.44	247.18 0.00 0.00	244.51 0.00 0.00	227.48 0.00 0.00	199.29 -0.20 0.00	194.89 1.73 0.00	167.02 0.00 0.00	162.42 0.49 0.00
HUDSON_AVE_GT_3 23810	137.84 8.05 0.00	124.14 7.25 0.00	121.76 7.11 0.00	130.88 6.35 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.43 8.52 0.00	209.99 8.65 0.00	202.21 9.99 0.00	186.89 10.91 0.00	191.51 12.87 0.00	170.34 12.91 0.00	167.27 12.96 0.00	163.98 12.71 0.00	165.72 13.13 0.00	168.18 12.88 0.00	195.95 14.80 -6.96	263.01 15.83 0.00	260.39 15.88 0.00	242.95 15.48 0.00	213.86 14.37 0.00	203.97 10.81 0.00	177.55 10.53 0.00	170.51 8.58 0.00

HUDSON AVE_GT_4 23540	137.84 8.05 0.00	124.14 7.25 0.00	121.76 7.11 0.00	130.88 6.35 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.43 8.52 0.00	209.99 8.65 0.00	202.21 9.99 0.00	186.89 10.91 0.00	191.51 12.87 0.00	170.34 12.91 0.00	167.27 12.96 0.00	163.98 12.71 0.00	165.72 13.13 0.00	168.18 12.88 0.00	195.95 14.80 -6.96	263.01 15.83 0.00	260.39 15.88 0.00	242.95 15.48 0.00	213.86 14.37 0.00	203.97 10.81 0.00	177.55 10.53 0.00	170.51 8.58 0.00
HUDSON AVE_GT_5 23657	137.84 8.05 0.00	124.14 7.25 0.00	121.76 7.11 0.00	130.88 6.35 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.43 8.52 0.00	209.99 8.65 0.00	202.21 9.99 0.00	186.89 10.91 0.00	191.51 12.87 0.00	170.34 12.91 0.00	167.27 12.96 0.00	163.98 12.71 0.00	165.72 13.13 0.00	168.18 12.88 0.00	195.95 14.80 -6.96	263.01 15.83 0.00	260.39 15.88 0.00	242.95 15.48 0.00	213.86 14.37 0.00	203.97 10.81 0.00	177.55 10.53 0.00	170.51 8.58 0.00
HUDSON_AVE_10 24168	137.45 7.66 0.00	123.78 6.89 0.00	121.29 6.65 0.00	130.38 5.85 0.00	132.86 6.92 0.00	147.02 7.13 0.00	181.92 8.00 0.00	209.40 8.06 0.00	201.83 9.61 0.00	186.35 10.38 0.00	190.96 12.32 0.00	169.72 12.29 0.00	166.80 12.49 0.00	163.52 12.25 0.00	165.25 12.66 0.00	167.72 12.43 0.00	195.44 14.29 -6.96	262.26 15.08 0.00	259.67 15.16 0.00	242.25 14.78 0.00	213.24 13.75 0.00	203.39 10.23 0.00	177.21 10.19 0.00	170.03 8.09 0.00
HUNTER MOUNT___DRP 323613	140.30 10.51 0.00	126.59 9.70 0.00	124.05 9.40 0.00	133.99 9.46 0.00	136.27 10.33 0.00	150.94 11.05 0.00	187.49 13.57 0.00	214.83 13.49 0.00	205.67 13.45 0.00	189.00 13.02 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.65 12.35 0.00	163.08 11.81 0.00	164.81 12.21 0.00	168.34 13.05 0.00	189.43 14.45 -0.79	264.73 17.55 0.00	261.87 17.36 0.00	243.39 15.92 0.00	214.64 15.15 0.00	205.33 12.18 0.00	179.05 12.03 0.00	172.78 10.85 0.00
HUNTINGTON_RES_REC 323705	139.26 9.47 0.00	126.71 9.82 0.00	124.05 9.40 0.00	132.13 7.60 0.00	135.39 9.45 0.00	149.26 9.37 0.00	178.61 4.70 0.01	204.95 3.63 0.01	197.02 4.81 0.01	180.53 4.57 0.01	184.52 5.89 0.01	164.99 7.56 0.00	161.25 6.95 0.00	159.28 8.01 0.00	161.60 9.00 0.00	162.90 7.61 0.00	192.26 11.16 -6.91	254.35 7.17 0.00	253.29 8.79 0.00	237.03 9.55 0.00	207.86 8.38 0.00	196.82 3.66 0.00	171.02 4.00 0.00	164.36 2.43 0.00
HUNTLEY___63 23557	127.46 -2.33 0.00	114.55 -2.34 0.00	112.46 -2.18 0.00	121.29 -3.24 0.00	123.54 -2.40 0.00	138.63 -1.26 0.00	170.09 -3.83 0.00	191.87 -9.46 0.00	183.58 -8.65 0.00	167.36 -8.62 0.00	167.93 -10.71 0.00	148.14 -9.29 0.00	145.05 -9.25 0.00	141.89 -9.38 0.00	143.13 -9.46 0.00	145.98 -9.31 0.00	158.69 -15.50 0.00	228.38 -18.80 0.00	225.43 -19.07 0.00	209.50 -17.98 0.00	180.73 -18.76 0.00	173.06 -20.09 0.00	153.33 -13.69 0.00	150.59 -11.34 0.00
HUNTLEY___64 23558	127.46 -2.33 0.00	114.55 -2.34 0.00	112.46 -2.18 0.00	121.29 -3.24 0.00	123.54 -2.40 0.00	138.63 -1.26 0.00	170.09 -3.83 0.00	191.87 -9.46 0.00	183.58 -8.65 0.00	167.36 -8.62 0.00	167.93 -10.71 0.00	148.14 -9.29 0.00	145.05 -9.25 0.00	141.89 -9.38 0.00	143.13 -9.46 0.00	145.98 -9.31 0.00	158.69 -15.50 0.00	228.38 -18.80 0.00	225.43 -19.07 0.00	209.50 -17.98 0.00	180.73 -18.76 0.00	173.06 -20.09 0.00	153.33 -13.69 0.00	150.59 -11.34 0.00
HUNTLEY___65 23559	127.46 -2.33 0.00	114.55 -2.34 0.00	112.46 -2.18 0.00	121.29 -3.24 0.00	123.54 -2.40 0.00	138.63 -1.26 0.00	170.09 -3.83 0.00	191.87 -9.46 0.00	183.58 -8.65 0.00	167.36 -8.62 0.00	167.93 -10.71 0.00	148.14 -9.29 0.00	145.05 -9.25 0.00	141.89 -9.38 0.00	143.13 -9.46 0.00	145.98 -9.31 0.00	158.69 -15.50 0.00	228.38 -18.80 0.00	225.43 -19.07 0.00	209.50 -17.98 0.00	180.73 -18.76 0.00	173.06 -20.09 0.00	153.33 -13.69 0.00	150.59 -11.34 0.00
HUNTLEY___66 23560	127.46 -2.33 0.00	114.55 -2.34 0.00	112.46 -2.18 0.00	121.29 -3.24 0.00	123.54 -2.40 0.00	138.63 -1.26 0.00	170.09 -3.83 0.00	191.87 -9.46 0.00	183.58 -8.65 0.00	167.36 -8.62 0.00	167.93 -10.71 0.00	148.14 -9.29 0.00	145.05 -9.25 0.00	141.89 -9.38 0.00	143.13 -9.46 0.00	145.98 -9.31 0.00	158.69 -15.50 0.00	228.38 -18.80 0.00	225.43 -19.07 0.00	209.50 -17.98 0.00	180.73 -18.76 0.00	173.06 -20.09 0.00	153.33 -13.69 0.00	150.59 -11.34 0.00
HUNTLEY___67 23561	126.93 -2.86 0.00	114.20 -2.68 0.00	112.01 -2.63 0.00	120.80 -3.73 0.00	123.05 -2.89 0.00	138.07 -1.82 0.00	170.09 -3.83 0.00	192.08 -9.26 0.00	183.58 -8.65 0.00	167.53 -8.44 0.00	168.10 -10.54 0.00	148.30 -9.14 0.00	145.20 -9.10 0.00	142.04 -9.23 0.00	143.44 -9.15 0.00	146.28 -9.01 0.00	159.03 -15.16 0.00	228.64 -18.54 0.00	225.68 -18.82 0.00	209.50 -17.98 0.00	181.14 -18.35 0.00	173.45 -19.70 0.00	153.50 -13.52 0.00	150.92 -11.02 0.00
HUNTLEY___68 23562	126.93 -2.86 0.00	114.20 -2.68 0.00	112.01 -2.63 0.00	120.80 -3.73 0.00	123.05 -2.89 0.00	138.07 -1.82 0.00	170.09 -3.83 0.00	192.08 -9.26 0.00	183.58 -8.65 0.00	167.53 -8.44 0.00	168.10 -10.54 0.00	148.30 -9.14 0.00	145.20 -9.10 0.00	142.04 -9.23 0.00	143.44 -9.15 0.00	146.28 -9.01 0.00	159.03 -15.16 0.00	228.64 -18.54 0.00	225.68 -18.82 0.00	209.50 -17.98 0.00	181.14 -18.35 0.00	173.45 -19.70 0.00	153.50 -13.52 0.00	150.92 -11.02 0.00
HYLAND___LFGE 323620	137.32 7.52 0.00	122.96 6.07 0.00	120.95 6.30 0.00	130.63 6.10 0.00	133.12 7.17 0.00	149.97 10.08 0.00	189.04 15.12 0.00	216.23 14.90 0.00	206.82 14.60 0.00	189.00 13.02 0.00	179.54 0.90 0.00	157.59 0.16 0.00	154.15 -0.15 0.00	150.82 -0.45 0.00	152.14 -0.46 0.00	155.45 0.16 0.00	171.06 -3.13 0.00	245.71 -1.47 0.00	243.53 -0.97 0.00	225.20 -2.27 0.00	208.06 8.57 0.00	197.99 4.83 0.00	172.52 5.50 0.00	166.31 4.37 0.00
INDECK___CORINTH 23802	142.25 12.46 0.00	127.76 10.87 0.00	125.08 10.43 0.00	135.74 11.21 0.00	138.41 12.47 0.00	154.01 14.12 0.00	191.47 17.56 0.00	219.85 18.51 0.00	211.63 19.41 0.00	194.10 18.13 0.00	196.16 17.52 0.00	173.32 15.89 0.00	169.43 15.13 0.00	166.54 15.27 0.00	168.32 15.72 0.00	171.45 16.15 0.00	192.99 17.78 -1.03	270.91 23.73 0.00	268.95 24.45 0.00	250.00 22.53 0.00	219.84 20.36 0.00	210.73 17.58 0.00	183.88 16.86 0.00	178.28 16.35 0.00
INDECK___ILION 23567	131.47 1.68 0.00	118.40 1.52 0.00	116.13 1.49 0.00	126.03 1.50 0.00	127.70 1.76 0.00	142.12 2.23 0.00	176.69 2.77 0.00	204.15 2.82 0.00	194.91 2.69 0.00	178.96 2.99 0.00	181.49 2.85 0.00	160.10 2.67 0.00	156.76 2.46 0.00	153.54 2.27 0.00	154.73 2.14 0.00	157.47 2.17 0.00	176.63 2.44 0.00	250.16 2.98 0.00	247.45 2.94 0.00	230.43 2.95 0.00	202.07 2.59 0.00	195.48 2.33 0.00	169.36 2.34 0.00	164.20 2.27 0.00
INDECK___OLEAN 23982	129.27 -0.52 0.00	116.54 -0.35 0.00	114.19 -0.46 0.00	123.16 -1.37 0.00	125.44 -0.50 0.00	140.59 0.70 0.00	174.96 1.05 0.00	195.70 -5.64 0.00	186.84 -5.38 0.00	171.05 -4.93 0.00	171.67 -6.97 0.00	151.61 -5.82 0.00	148.13 -6.18 0.00	144.92 -6.35 0.00	146.19 -6.40 0.00	149.08 -6.22 0.00	163.91 -10.28 0.00	234.58 -12.60 0.00	231.78 -12.72 0.00	214.97 -12.51 0.00	186.12 -13.36 0.00	178.47 -14.69 0.00	156.50 -10.52 0.00	155.14 -6.80 0.00

INDECK___OSWEGO 23783	126.55 -3.24 0.00	113.85 -3.04 0.00	111.66 -2.98 0.00	121.04 -3.49 0.00	122.80 -3.14 0.00	136.68 -3.21 0.00	170.09 -3.83 0.00	196.31 -5.03 0.00	187.42 -4.80 0.00	171.93 -4.04 0.00	174.18 -4.46 0.00	153.65 -3.78 0.00	150.60 -3.70 0.00	147.64 -3.63 0.00	148.93 -3.66 0.00	151.57 -3.73 0.00	169.31 -4.88 0.00	240.52 -6.66 0.00	237.92 -6.59 0.00	221.34 -6.13 0.00	193.69 -5.79 0.00	186.59 -6.57 0.00	162.01 -5.01 0.00	156.74 -5.19 0.00
INDECK___YERKES 23781	127.58 -2.21 0.00	114.66 -2.22 0.00	112.58 -2.06 0.00	121.42 -3.11 0.00	123.68 -2.26 0.00	138.77 -1.12 0.00	170.25 -3.66 0.00	192.08 -9.26 0.00	183.77 -8.45 0.00	167.53 -8.44 0.00	168.10 -10.54 0.00	148.46 -8.97 0.00	145.20 -9.10 0.00	142.04 -9.23 0.00	143.28 -9.31 0.00	146.28 -9.01 0.00	159.03 -15.16 0.00	228.64 -18.54 0.00	225.68 -18.82 0.00	209.73 -17.74 0.00	180.94 -18.55 0.00	173.27 -19.89 0.00	153.50 -13.52 0.00	150.76 -11.17 0.00
INDIAN POINT_GT_1 24139	136.92 7.13 0.00	123.43 6.54 0.00	120.95 6.30 0.00	130.26 5.73 0.00	132.49 6.54 0.00	146.47 6.58 0.00	181.22 7.30 0.00	208.18 6.85 0.00	200.29 8.07 0.00	184.94 8.97 0.00	188.82 10.18 0.00	167.82 10.39 0.00	164.80 10.50 0.00	161.70 10.43 0.00	163.43 10.84 0.00	165.86 10.57 0.00	194.17 12.01 -7.97	259.78 12.60 0.00	256.97 12.46 0.00	239.75 12.28 0.00	211.25 11.77 0.00	201.86 8.70 0.00	175.37 8.35 0.00	168.73 6.80 0.00
INDIAN POINT_GT_2 23659	136.92 7.13 0.00	123.43 6.54 0.00	120.95 6.30 0.00	130.26 5.73 0.00	132.49 6.54 0.00	146.47 6.58 0.00	181.22 7.30 0.00	208.18 6.85 0.00	200.29 8.07 0.00	184.94 8.97 0.00	188.82 10.18 0.00	167.82 10.39 0.00	164.80 10.50 0.00	161.70 10.43 0.00	163.43 10.84 0.00	165.86 10.57 0.00	194.17 12.01 -7.97	259.78 12.60 0.00	256.97 12.46 0.00	239.75 12.28 0.00	211.25 11.77 0.00	201.86 8.70 0.00	175.37 8.35 0.00	168.73 6.80 0.00
INDIAN POINT_GT_3 24019	136.92 7.13 0.00	123.43 6.54 0.00	120.95 6.30 0.00	130.26 5.73 0.00	132.49 6.54 0.00	146.47 6.58 0.00	181.22 7.30 0.00	208.18 6.85 0.00	200.29 8.07 0.00	184.94 8.97 0.00	188.82 10.18 0.00	167.82 10.39 0.00	164.80 10.50 0.00	161.70 10.43 0.00	163.43 10.84 0.00	165.86 10.57 0.00	194.17 12.01 -7.97	259.78 12.60 0.00	256.97 12.46 0.00	239.75 12.28 0.00	211.25 11.77 0.00	201.86 8.70 0.00	175.37 8.35 0.00	168.73 6.80 0.00
INDIAN POINT___2 23530	136.54 6.74 0.00	123.08 6.19 0.00	120.60 5.96 0.00	129.88 5.35 0.00	132.24 6.29 0.00	146.19 6.30 0.00	180.69 6.78 0.00	207.78 6.44 0.00	199.71 7.49 0.00	184.42 8.45 0.00	188.28 9.64 0.00	167.36 9.92 0.00	164.33 10.02 0.00	161.25 9.98 0.00	162.98 10.38 0.00	165.38 10.09 0.00	191.89 11.67 -6.03	259.04 11.86 0.00	256.24 11.74 0.00	239.30 11.82 0.00	210.65 11.16 0.00	201.27 8.11 0.00	174.87 7.85 0.00	168.24 6.31 0.00
INDIAN POINT___3 23531	136.66 6.87 0.00	123.20 6.31 0.00	120.83 6.19 0.00	130.00 5.47 0.00	132.36 6.42 0.00	146.33 6.44 0.00	180.88 6.96 0.00	207.97 6.63 0.00	199.92 7.70 0.00	184.60 8.62 0.00	188.28 9.64 0.00	167.52 10.08 0.00	164.48 10.18 0.00	161.41 10.14 0.00	163.12 10.52 0.00	165.54 10.25 0.00	196.35 11.67 -10.49	259.04 11.86 0.00	256.24 11.74 0.00	239.30 11.82 0.00	210.85 11.36 0.00	201.46 8.30 0.00	175.04 8.02 0.00	168.42 6.48 0.00
IP CORINTH___1 23988	142.25 12.46 0.00	127.76 10.87 0.00	125.08 10.43 0.00	135.74 11.21 0.00	138.41 12.47 0.00	154.01 14.12 0.00	191.47 17.56 0.00	219.85 18.51 0.00	211.63 19.41 0.00	194.10 18.13 0.00	196.16 17.52 0.00	173.32 15.89 0.00	169.43 15.13 0.00	166.54 15.27 0.00	168.32 15.72 0.00	171.45 16.15 0.00	192.99 17.78 -1.03	270.91 23.73 0.00	268.95 24.45 0.00	250.00 22.53 0.00	219.84 20.36 0.00	210.73 17.58 0.00	183.88 16.86 0.00	178.28 16.35 0.00
IP___TICONDEROGA 23804	149.00 19.21 0.00	133.60 16.71 0.00	130.81 16.17 0.00	142.09 17.56 0.00	145.08 19.14 0.00	161.98 22.09 0.00	201.57 27.66 0.00	231.13 29.79 0.00	222.97 30.75 0.00	204.31 28.34 0.00	205.78 27.14 0.00	181.67 24.23 0.00	177.60 23.30 0.00	174.42 23.14 0.00	176.39 23.80 0.00	179.37 24.07 0.00	202.39 27.16 -1.03	285.00 37.82 0.00	283.62 39.11 0.00	264.11 36.63 0.00	231.80 32.31 0.00	221.74 28.58 0.00	193.40 26.38 0.00	187.83 25.90 0.00
ISLIP_RES_REC 323679	141.21 11.42 0.00	128.46 11.57 0.00	125.76 11.12 0.00	133.61 9.09 0.00	137.15 11.20 0.00	151.36 11.47 0.00	181.38 7.47 0.01	207.36 6.03 0.01	200.29 8.07 0.01	184.24 8.27 0.01	188.10 9.46 0.01	168.29 10.85 0.00	164.48 10.18 0.00	162.31 11.04 0.00	164.81 12.21 0.00	166.63 11.33 0.00	196.60 15.50 -6.91	259.54 12.35 0.00	258.68 14.18 0.00	242.05 14.57 0.00	211.86 12.37 0.00	200.50 7.34 0.00	174.54 7.52 0.00	167.76 5.82 0.00
JARVIS____ 23743	130.31 0.52 0.00	117.36 0.47 0.00	115.11 0.46 0.00	124.90 0.37 0.00	126.57 0.63 0.00	140.59 0.70 0.00	174.61 0.70 0.00	201.74 0.40 0.00	192.61 0.39 0.00	176.68 0.71 0.00	179.18 0.54 0.00	158.22 0.79 0.00	155.08 0.78 0.00	152.03 0.76 0.00	153.36 0.77 0.00	156.08 0.78 0.00	174.89 0.70 0.00	247.68 0.50 0.00	245.00 0.49 0.00	227.93 0.46 0.00	199.88 0.40 0.00	192.96 -0.19 0.00	167.35 0.33 0.00	162.09 0.16 0.00
JENNISON___1 23625	138.35 8.56 0.00	124.84 7.95 0.00	122.33 7.68 0.00	132.38 7.85 0.00	134.62 8.68 0.00	150.39 10.50 0.00	188.00 14.08 0.00	216.44 15.11 0.00	206.45 14.22 0.00	189.71 13.73 0.00	191.68 13.03 0.00	168.45 11.02 0.00	164.48 10.18 0.00	161.10 9.83 0.00	162.51 9.91 0.00	165.86 10.57 0.00	185.56 11.67 0.30	264.99 17.81 0.00	262.35 17.84 0.00	243.86 16.39 0.00	213.06 13.57 0.00	204.16 11.00 0.00	176.87 9.85 0.00	171.16 9.23 0.00
JENNISON___2 23626	138.35 8.56 0.00	124.84 7.95 0.00	122.33 7.68 0.00	132.38 7.85 0.00	134.62 8.68 0.00	150.39 10.50 0.00	188.00 14.08 0.00	216.44 15.11 0.00	206.45 14.22 0.00	189.71 13.73 0.00	191.68 13.03 0.00	168.45 11.02 0.00	164.48 10.18 0.00	161.10 9.83 0.00	162.51 9.91 0.00	165.86 10.57 0.00	185.56 11.67 0.30	264.99 17.81 0.00	262.35 17.84 0.00	243.86 16.39 0.00	213.06 13.57 0.00	204.16 11.00 0.00	176.87 9.85 0.00	171.16 9.23 0.00
JERICHO_RISE_WT_PWR 323719	128.10 -1.69 0.00	115.61 -1.28 0.00	113.72 -0.92 0.00	124.65 0.12 0.00	124.81 -1.14 0.00	139.33 -0.56 0.00	174.09 0.17 0.00	203.14 1.81 0.00	193.58 1.36 0.00	175.80 -0.18 0.00	178.82 0.18 0.00	155.70 -1.73 0.00	152.29 -2.01 0.00	149.30 -1.97 0.00	150.15 -2.45 0.00	153.12 -2.17 0.00	173.50 -0.69 0.00	250.89 3.71 0.00	247.68 3.17 0.00	230.66 3.18 0.00	201.68 2.20 0.00	197.99 4.83 0.00	169.36 2.34 0.00	164.20 2.27 0.00
KCE_NY_1 323755	141.48 11.69 0.00	127.18 10.29 0.00	124.51 9.86 0.00	134.99 10.46 0.00	137.52 11.58 0.00	152.90 13.01 0.00	189.39 15.47 0.00	217.64 16.30 0.00	208.37 16.15 0.00	191.46 15.49 0.00	193.46 14.82 0.00	171.91 14.47 0.00	167.57 13.27 0.00	165.18 13.91 0.00	167.10 14.50 0.00	170.06 14.76 0.00	191.26 16.02 -1.06	267.95 20.77 0.00	265.54 21.03 0.00	247.04 19.57 0.00	217.64 18.15 0.00	208.41 15.26 0.00	182.38 15.36 0.00	176.67 14.73 0.00

KEDC PORT_JEFF_GT2 24210	139.92 10.13 0.00	127.41 10.52 0.00	124.74 10.09 0.00	132.62 8.09 0.00	136.02 10.08 0.00	149.97 10.08 0.00	178.95 5.05 0.01	204.54 3.21 0.01	197.41 5.19 0.01	181.77 5.80 0.01	185.42 6.79 0.01	166.40 8.97 0.00	162.63 8.33 0.00	160.35 9.08 0.00	162.82 10.23 0.00	164.61 9.32 0.00	193.99 12.89 -6.91	255.83 8.65 0.00	255.01 10.51 0.00	238.62 11.14 0.00	209.06 9.57 0.00	197.79 4.63 0.00	172.36 5.34 0.00	165.81 3.88 0.00
KEDC PORT_JEFF_GT3 24211	139.92 10.13 0.00	127.41 10.52 0.00	124.74 10.09 0.00	132.62 8.09 0.00	136.02 10.08 0.00	149.97 10.08 0.00	178.95 5.05 0.01	204.54 3.21 0.01	197.41 5.19 0.01	181.77 5.80 0.01	185.42 6.79 0.01	166.40 8.97 0.00	162.63 8.33 0.00	160.35 9.08 0.00	162.82 10.23 0.00	164.61 9.32 0.00	193.99 12.89 -6.91	255.83 8.65 0.00	255.01 10.51 0.00	238.62 11.14 0.00	209.06 9.57 0.00	197.79 4.63 0.00	172.36 5.34 0.00	165.81 3.88 0.00
KEDC_GLWD_GT4 24219	138.62 8.83 0.00	125.31 8.42 0.00	122.79 8.14 0.00	131.50 6.97 0.00	133.24 7.30 0.00	147.02 7.13 0.00	180.00 6.08 0.00	207.77 6.44 0.00	200.29 8.07 0.00	184.77 8.80 0.00	189.17 10.54 0.00	168.29 10.85 0.00	164.80 10.50 0.00	162.17 10.90 0.00	164.05 11.45 0.00	166.16 10.87 0.00	194.33 13.23 -6.91	259.78 12.60 0.00	257.70 13.19 0.00	240.89 13.42 0.00	211.66 12.17 0.00	201.46 8.30 0.00	175.04 8.02 0.00	168.24 6.31 0.00
KEDC_GLWD_GT5 24220	138.62 8.83 0.00	125.31 8.42 0.00	122.79 8.14 0.00	131.50 6.97 0.00	133.24 7.30 0.00	147.02 7.13 0.00	180.00 6.08 0.00	207.77 6.44 0.00	200.29 8.07 0.00	184.77 8.80 0.00	189.17 10.54 0.00	168.29 10.85 0.00	164.80 10.50 0.00	162.17 10.90 0.00	164.05 11.45 0.00	166.16 10.87 0.00	194.33 13.23 -6.91	259.78 12.60 0.00	257.70 13.19 0.00	240.89 13.42 0.00	211.66 12.17 0.00	201.46 8.30 0.00	175.04 8.02 0.00	168.24 6.31 0.00
KENSICO____ 23655	137.45 7.66 0.00	123.90 7.01 0.00	121.52 6.88 0.00	130.75 6.22 0.00	133.12 7.17 0.00	147.16 7.27 0.00	181.92 8.00 0.00	208.98 7.65 0.00	201.07 8.85 0.00	185.65 9.67 0.00	189.72 11.08 0.00	168.61 11.18 0.00	165.72 11.42 0.00	162.46 11.19 0.00	164.19 11.59 0.00	166.63 11.33 0.00	194.67 13.07 -7.41	260.77 13.59 0.00	258.19 13.68 0.00	240.89 13.42 0.00	212.06 12.58 0.00	202.43 9.27 0.00	176.20 9.18 0.00	169.39 7.45 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	137.84 8.05 0.00	124.38 7.49 0.00	121.87 7.23 0.00	131.37 6.84 0.00	133.62 7.68 0.00	148.00 8.11 0.00	184.00 10.08 0.00	211.20 9.86 0.00	202.60 10.37 0.00	186.71 10.74 0.00	189.36 10.72 0.00	167.82 10.39 0.00	164.80 10.50 0.00	161.56 10.29 0.00	163.43 10.84 0.00	165.09 9.79 0.00	184.78 11.67 1.09	260.27 13.09 0.00	257.46 12.95 0.00	239.98 12.50 0.00	211.45 11.97 0.00	203.77 10.62 0.00	176.70 9.68 0.00	170.03 8.09 0.00
KIAC_JFK_GT1 23816	136.54 6.74 0.00	122.85 5.96 0.00	120.49 5.84 0.00	129.51 4.99 0.00	131.99 6.04 0.00	146.33 6.44 0.00	181.39 7.47 0.00	209.18 7.84 0.00	201.64 9.42 0.00	186.18 10.20 0.00	190.08 11.44 0.00	168.92 11.49 0.00	166.02 11.72 0.00	162.62 11.35 0.00	164.35 11.75 0.00	166.95 11.65 0.00	194.75 13.60 -6.96	261.26 14.08 0.00	258.68 14.18 0.00	241.58 14.11 0.00	212.44 12.96 0.00	202.62 9.46 0.00	176.87 9.85 0.00	169.39 7.45 0.00
KIAC_JFK_GT2 23817	136.54 6.74 0.00	122.85 5.96 0.00	120.49 5.84 0.00	129.51 4.99 0.00	131.99 6.04 0.00	146.33 6.44 0.00	181.39 7.47 0.00	209.18 7.84 0.00	201.64 9.42 0.00	186.18 10.20 0.00	190.08 11.44 0.00	168.92 11.49 0.00	166.02 11.72 0.00	162.62 11.35 0.00	164.35 11.75 0.00	166.95 11.65 0.00	194.75 13.60 -6.96	261.26 14.08 0.00	258.68 14.18 0.00	241.58 14.11 0.00	212.44 12.96 0.00	202.62 9.46 0.00	176.87 9.85 0.00	169.39 7.45 0.00
KINTIGH____ 23543	125.90 -3.89 0.00	113.26 -3.62 0.00	111.09 -3.55 0.00	119.92 -4.61 0.00	122.04 -3.91 0.00	136.68 -3.21 0.00	168.70 -5.21 0.00	191.27 -10.06 0.00	183.00 -9.22 0.00	167.01 -8.97 0.00	167.74 -10.90 0.00	148.14 -9.29 0.00	144.88 -9.42 0.00	141.89 -9.38 0.00	143.13 -9.46 0.00	145.98 -9.31 0.00	159.56 -14.63 0.00	228.64 -18.54 0.00	225.91 -18.59 0.00	209.73 -17.74 0.00	181.73 -17.76 0.00	174.24 -18.92 0.00	153.82 -13.20 0.00	150.76 -11.17 0.00
LACHUTE____HYDRO 323717	149.00 19.21 0.00	133.60 16.71 0.00	130.81 16.17 0.00	142.09 17.56 0.00	145.08 19.14 0.00	161.98 22.09 0.00	201.57 27.66 0.00	231.13 29.79 0.00	222.97 30.75 0.00	204.31 28.34 0.00	205.78 27.14 0.00	181.67 24.23 0.00	177.60 23.30 0.00	174.42 23.14 0.00	176.39 23.80 0.00	179.37 24.07 0.00	202.39 27.16 -1.03	285.00 37.82 0.00	283.62 39.11 0.00	264.11 36.63 0.00	231.80 32.31 0.00	221.74 28.58 0.00	193.40 26.38 0.00	187.83 25.90 0.00
LEDERLE____ 23769	136.54 6.74 0.00	123.08 6.19 0.00	120.60 5.96 0.00	129.88 5.35 0.00	132.24 6.29 0.00	146.19 6.30 0.00	181.05 7.13 0.00	208.18 6.85 0.00	200.11 7.88 0.00	184.77 8.80 0.00	188.28 9.64 0.00	167.52 10.08 0.00	164.48 10.18 0.00	161.25 9.98 0.00	162.98 10.38 0.00	165.54 10.25 0.00	174.84 11.85 11.20	259.29 12.11 0.00	256.48 11.98 0.00	239.75 12.28 0.00	211.25 11.77 0.00	201.86 8.70 0.00	175.04 8.02 0.00	168.42 6.48 0.00
LINDEN COGEN____ 23786	136.79 7.00 0.00	123.20 6.31 0.00	120.72 6.07 0.00	129.88 5.35 0.00	132.24 6.29 0.00	146.33 6.44 0.00	181.05 7.13 0.00	208.38 7.04 0.00	200.67 8.45 0.00	185.47 9.50 0.00	190.61 11.97 0.00	169.39 11.96 0.00	166.49 12.19 0.00	163.22 11.95 0.00	164.95 12.35 0.00	167.42 12.12 0.00	195.09 13.94 -6.96	261.51 14.33 0.00	258.93 14.42 0.00	241.58 14.11 0.00	212.65 13.16 0.00	203.00 9.85 0.00	176.70 9.68 0.00	169.54 7.61 0.00
LIPA_MISC_IPP 23656	140.04 10.25 0.00	127.52 10.64 0.00	124.74 10.09 0.00	132.62 8.09 0.00	136.02 10.08 0.00	150.10 10.21 0.00	179.64 5.73 0.01	205.14 3.82 0.01	198.37 6.15 0.01	182.48 6.51 0.01	186.31 7.68 0.01	166.72 9.29 0.00	162.78 8.48 0.00	160.65 9.38 0.00	163.12 10.52 0.00	164.93 9.63 0.00	194.70 13.60 -6.91	256.57 9.39 0.00	256.00 11.49 0.00	239.52 12.05 0.00	209.85 10.37 0.00	198.56 5.40 0.00	173.02 6.00 0.00	166.46 4.53 0.00
LISF____SOLAR 323691	140.44 10.64 0.00	127.76 10.87 0.00	125.08 10.43 0.00	132.87 8.34 0.00	136.39 10.45 0.00	150.39 10.50 0.00	180.16 6.25 0.01	205.56 4.23 0.01	198.75 6.54 0.01	183.01 7.05 0.01	186.68 8.05 0.01	167.04 9.60 0.00	163.25 8.95 0.00	160.96 9.69 0.00	163.43 10.84 0.00	165.38 10.09 0.00	195.20 14.10 -6.91	257.32 10.14 0.00	256.73 12.22 0.00	240.21 12.73 0.00	210.45 10.96 0.00	198.95 5.79 0.00	173.53 6.51 0.00	166.79 4.85 0.00
LITTLE FALLS____HYD 24013	131.99 2.20 0.00	119.00 2.11 0.00	116.82 2.17 0.00	126.64 2.11 0.00	128.59 2.65 0.00	143.11 3.22 0.00	178.08 4.17 0.00	205.76 4.42 0.00	196.45 4.22 0.00	180.54 4.57 0.00	183.28 4.64 0.00	161.37 3.94 0.00	157.85 3.55 0.00	154.59 3.32 0.00	155.34 2.75 0.00	158.24 2.94 0.00	177.33 3.14 0.00	251.38 4.20 0.00	248.66 4.15 0.00	231.58 4.10 0.00	203.27 3.78 0.00	197.40 4.24 0.00	171.02 4.00 0.00	165.98 4.05 0.00

LI_NEWBRDGE___DRP 323616	137.71 7.92 0.00	125.07 8.18 0.00	122.55 7.90 0.00	130.63 6.10 0.00	133.62 7.68 0.00	147.16 7.27 0.00	177.91 4.00 0.01	204.54 3.21 0.01	197.02 4.81 0.01	181.60 5.63 0.01	186.14 7.50 0.01	165.77 8.34 0.00	162.01 7.71 0.00	159.58 8.31 0.00	161.75 9.16 0.00	163.52 8.23 0.00	192.26 11.16 -6.91	254.85 7.67 0.00	253.30 8.79 0.00	237.25 9.77 0.00	208.25 8.77 0.00	197.79 4.63 0.00	172.03 5.01 0.00	165.34 3.41 0.00
LOCKPORT___CC1 323769	124.46 -5.33 0.00	111.87 -5.02 0.00	109.83 -4.81 0.00	118.43 -6.10 0.00	120.66 -5.28 0.00	135.41 -4.48 0.00	166.95 -6.96 0.00	188.04 -13.29 0.00	179.92 -12.31 0.00	164.00 -11.97 0.00	164.53 -14.12 0.00	145.31 -12.12 0.00	142.11 -12.19 0.00	139.02 -12.25 0.00	140.38 -12.21 0.00	143.18 -12.11 0.00	155.55 -18.64 0.00	223.94 -23.24 0.00	221.27 -23.23 0.00	205.41 -22.06 0.00	177.15 -22.34 0.00	169.59 -23.57 0.00	150.32 -16.70 0.00	147.84 -14.09 0.00
LOCKPORT___CC2 323770	124.46 -5.33 0.00	111.87 -5.02 0.00	109.83 -4.81 0.00	118.43 -6.10 0.00	120.66 -5.28 0.00	135.41 -4.48 0.00	166.95 -6.96 0.00	188.04 -13.29 0.00	179.92 -12.31 0.00	164.00 -11.97 0.00	164.53 -14.12 0.00	145.31 -12.12 0.00	142.11 -12.19 0.00	139.02 -12.25 0.00	140.38 -12.21 0.00	143.18 -12.11 0.00	155.55 -18.64 0.00	223.94 -23.24 0.00	221.27 -23.23 0.00	205.41 -22.06 0.00	177.15 -22.34 0.00	169.59 -23.57 0.00	150.32 -16.70 0.00	147.84 -14.09 0.00
LOCKPORT___CC3 323771	124.46 -5.33 0.00	111.87 -5.02 0.00	109.83 -4.81 0.00	118.43 -6.10 0.00	120.66 -5.28 0.00	135.41 -4.48 0.00	166.95 -6.96 0.00	188.04 -13.29 0.00	179.92 -12.31 0.00	164.00 -11.97 0.00	164.53 -14.12 0.00	145.31 -12.12 0.00	142.11 -12.19 0.00	139.02 -12.25 0.00	140.38 -12.21 0.00	143.18 -12.11 0.00	155.55 -18.64 0.00	223.94 -23.24 0.00	221.27 -23.23 0.00	205.41 -22.06 0.00	177.15 -22.34 0.00	169.59 -23.57 0.00	150.32 -16.70 0.00	147.84 -14.09 0.00
LONG_LAKE_PHOENIX 24014	127.46 -2.33 0.00	114.66 -2.22 0.00	112.46 -2.18 0.00	121.79 -2.74 0.00	123.54 -2.40 0.00	137.65 -2.24 0.00	171.31 -2.60 0.00	197.72 -3.62 0.00	188.95 -3.27 0.00	173.34 -2.63 0.00	175.43 -3.21 0.00	154.91 -2.52 0.00	151.68 -2.62 0.00	148.70 -2.57 0.00	150.00 -2.60 0.00	152.65 -2.64 0.00	170.52 -3.67 0.00	242.48 -4.70 0.00	239.62 -4.89 0.00	222.69 -4.79 0.00	195.10 -4.39 0.00	187.75 -5.41 0.00	163.01 -4.01 0.00	157.57 -4.36 0.00
LOVETT___3 23632	135.76 5.97 0.00	122.38 5.50 0.00	120.03 5.39 0.00	129.14 4.61 0.00	131.48 5.54 0.00	145.34 5.45 0.00	179.83 5.92 0.00	206.56 5.23 0.00	198.56 6.33 0.00	183.54 7.56 0.00	187.22 8.57 0.00	166.40 8.97 0.00	163.40 9.10 0.00	160.35 9.08 0.00	161.90 9.31 0.00	164.46 9.16 0.00	172.90 10.63 11.92	257.56 10.38 0.00	254.77 10.27 0.00	238.17 10.69 0.00	209.85 10.37 0.00	200.50 7.34 0.00	174.03 7.01 0.00	167.27 5.34 0.00
LOVETT___4 23642	135.76 5.97 0.00	122.38 5.50 0.00	120.03 5.39 0.00	129.14 4.61 0.00	131.48 5.54 0.00	145.34 5.45 0.00	179.83 5.92 0.00	206.56 5.23 0.00	198.56 6.33 0.00	183.54 7.56 0.00	187.22 8.57 0.00	166.40 8.97 0.00	163.40 9.10 0.00	160.35 9.08 0.00	161.90 9.31 0.00	164.46 9.16 0.00	172.90 10.63 11.92	257.56 10.38 0.00	254.77 10.27 0.00	238.17 10.69 0.00	209.85 10.37 0.00	200.50 7.34 0.00	174.03 7.01 0.00	167.27 5.34 0.00
LOVETT___5 23593	135.76 5.97 0.00	122.38 5.50 0.00	120.03 5.39 0.00	129.14 4.61 0.00	131.48 5.54 0.00	145.34 5.45 0.00	179.83 5.92 0.00	206.56 5.23 0.00	198.56 6.33 0.00	183.54 7.56 0.00	187.22 8.57 0.00	166.40 8.97 0.00	163.40 9.10 0.00	160.35 9.08 0.00	161.90 9.31 0.00	164.46 9.16 0.00	172.90 10.63 11.92	257.56 10.38 0.00	254.77 10.27 0.00	238.17 10.69 0.00	209.85 10.37 0.00	200.50 7.34 0.00	174.03 7.01 0.00	167.27 5.34 0.00
LOWER_RAQUET___HYD 24057	127.97 -1.82 0.00	115.49 -1.40 0.00	113.50 -1.15 0.00	126.64 2.11 0.00	124.68 -1.26 0.00	139.19 -0.70 0.00	176.17 2.25 0.00	207.18 5.84 0.00	197.03 4.81 0.00	177.55 1.58 0.00	182.03 3.39 0.00	155.70 -1.73 0.00	152.46 -1.84 0.00	149.01 -2.26 0.00	148.48 -4.11 0.00	150.64 -4.65 0.00	172.98 -1.21 0.00	249.90 2.72 0.00	247.20 2.69 0.00	230.89 3.42 0.00	202.48 3.00 0.00	200.31 7.15 0.00	171.69 4.67 0.00	166.46 4.53 0.00
LOWER___HUDSON 24059	139.39 9.60 0.00	125.31 8.42 0.00	122.79 8.14 0.00	133.00 8.47 0.00	135.26 9.32 0.00	150.10 10.21 0.00	185.39 11.48 0.00	212.80 11.47 0.00	203.95 11.73 0.00	187.59 11.61 0.00	189.72 11.08 0.00	168.77 11.34 0.00	165.26 10.96 0.00	162.17 10.90 0.00	163.89 11.29 0.00	166.79 11.49 0.00	187.56 12.19 -1.18	261.01 13.83 0.00	258.44 13.93 0.00	240.44 12.96 0.00	211.86 12.37 0.00	203.20 10.04 0.00	178.21 11.19 0.00	172.45 10.52 0.00
LWR___OSWEGATCHIE_HYD 23850	130.18 0.39 0.00	117.48 0.59 0.00	115.22 0.58 0.00	127.26 2.74 0.00	126.83 0.89 0.00	141.85 1.96 0.00	178.78 4.86 0.00	208.79 7.45 0.00	198.56 6.33 0.00	180.38 4.40 0.00	183.83 5.18 0.00	159.01 1.57 0.00	155.85 1.54 0.00	152.34 1.07 0.00	152.44 -0.15 0.00	154.99 -0.31 0.00	176.29 2.10 0.00	253.86 6.68 0.00	251.11 6.60 0.00	234.08 6.60 0.00	204.87 5.39 0.00	200.31 7.15 0.00	172.20 5.18 0.00	166.96 5.03 0.00
LYONS_FALL_HYD 23570	133.56 3.77 0.00	120.39 3.50 0.00	118.08 3.44 0.00	128.51 3.98 0.00	129.97 4.03 0.00	145.34 5.45 0.00	181.75 7.83 0.00	210.60 9.27 0.00	200.67 8.45 0.00	183.90 7.93 0.00	186.32 7.68 0.00	163.41 5.98 0.00	160.16 5.86 0.00	156.87 5.60 0.00	157.79 5.19 0.00	160.73 5.43 0.00	180.98 6.79 0.00	258.56 11.38 0.00	255.76 11.25 0.00	237.72 10.25 0.00	208.06 8.57 0.00	200.68 7.53 0.00	173.20 6.18 0.00	167.93 6.00 0.00
MADISON___COUNTY_LFGE 323628	133.94 4.15 0.00	120.74 3.85 0.00	118.42 3.78 0.00	128.26 3.73 0.00	130.47 4.53 0.00	145.63 5.74 0.00	181.75 7.83 0.00	210.60 9.27 0.00	200.88 8.66 0.00	184.42 8.45 0.00	186.69 8.05 0.00	164.35 6.92 0.00	161.08 6.78 0.00	157.92 6.65 0.00	159.00 6.41 0.00	161.97 6.67 0.00	181.67 7.48 0.00	258.80 11.62 0.00	255.76 11.25 0.00	237.72 10.25 0.00	207.86 8.38 0.00	199.91 6.76 0.00	173.02 6.00 0.00	167.44 5.51 0.00
MAPLE_RIDGE_WT_1 323574	128.10 -1.69 0.00	115.37 -1.52 0.00	113.15 -1.49 0.00	123.28 -1.25 0.00	124.44 -1.51 0.00	138.22 -1.67 0.00	172.18 -1.74 0.00	199.93 -1.40 0.00	190.68 -1.54 0.00	174.22 -1.76 0.00	177.03 -1.61 0.00	155.55 -1.88 0.00	152.46 -1.84 0.00	149.46 -1.81 0.00	150.61 -1.99 0.00	153.27 -2.02 0.00	172.45 -1.74 0.00	245.46 -1.72 0.00	242.81 -1.70 0.00	225.89 -1.58 0.00	197.88 -1.60 0.00	192.20 -0.96 0.00	165.68 -1.34 0.00	160.81 -1.13 0.00
MAPLE_RIDGE_WT_2 323611	128.10 -1.69 0.00	115.37 -1.52 0.00	113.15 -1.49 0.00	123.28 -1.25 0.00	124.44 -1.51 0.00	138.22 -1.67 0.00	172.18 -1.74 0.00	199.93 -1.40 0.00	190.68 -1.54 0.00	174.22 -1.76 0.00	177.03 -1.61 0.00	155.55 -1.88 0.00	152.46 -1.84 0.00	149.46 -1.81 0.00	150.61 -1.99 0.00	153.27 -2.02 0.00	172.45 -1.74 0.00	245.46 -1.72 0.00	242.81 -1.70 0.00	225.89 -1.58 0.00	197.88 -1.60 0.00	192.20 -0.96 0.00	165.68 -1.34 0.00	160.81 -1.13 0.00

MARBLE_RIVER_WT_PWR 323696	127.85 -1.94 0.00	115.49 -1.40 0.00	113.50 -1.15 0.00	124.40 -0.12 0.00	124.56 -1.38 0.00	139.19 -0.70 0.00	173.92 0.00 0.00	202.75 1.42 0.00	193.38 1.16 0.00	175.62 -0.35 0.00	178.64 0.00 0.00	155.55 -1.88 0.00	152.14 -2.16 0.00	149.15 -2.12 0.00	150.15 -2.45 0.00	153.12 -2.17 0.00	173.32 -0.87 0.00	250.64 3.46 0.00	247.45 2.94 0.00	230.43 2.95 0.00	201.68 2.20 0.00	197.79 4.63 0.00	169.19 2.17 0.00	164.03 2.10 0.00
MARSH_HILL_WT_PWR 323713	133.30 3.51 0.00	120.05 3.16 0.00	117.62 2.98 0.00	126.89 2.36 0.00	129.34 3.40 0.00	145.34 5.45 0.00	180.88 6.96 0.00	206.37 5.04 0.00	197.03 4.81 0.00	180.54 4.57 0.00	180.96 2.32 0.00	159.63 2.20 0.00	156.00 1.70 0.00	152.78 1.51 0.00	153.81 1.22 0.00	156.69 1.39 0.00	173.15 -1.04 0.00	248.67 1.49 0.00	245.49 0.98 0.00	227.70 0.23 0.00	198.30 -1.19 0.00	189.69 -3.47 0.00	165.35 -1.67 0.00	160.47 -1.46 0.00
MG_INDUSTRY___DRP 24185	136.66 6.87 0.00	122.96 6.07 0.00	120.49 5.84 0.00	130.38 5.85 0.00	132.49 6.54 0.00	146.74 6.85 0.00	181.22 7.30 0.00	207.78 6.44 0.00	198.95 6.72 0.00	182.83 6.86 0.00	185.43 6.79 0.00	164.52 7.09 0.00	161.25 6.95 0.00	157.92 6.65 0.00	159.62 7.02 0.00	162.44 7.15 0.00	182.66 7.14 -1.33	253.86 6.68 0.00	251.34 6.84 0.00	234.08 6.60 0.00	206.27 6.79 0.00	198.37 5.22 0.00	174.03 7.01 0.00	168.42 6.48 0.00
MID___OSWEGATCHIE_HYD 23849	130.18 0.39 0.00	117.48 0.59 0.00	115.22 0.58 0.00	127.26 2.74 0.00	126.83 0.89 0.00	141.85 1.96 0.00	178.78 4.86 0.00	208.79 7.45 0.00	198.56 6.33 0.00	180.38 4.40 0.00	183.83 5.18 0.00	159.01 1.57 0.00	155.85 1.54 0.00	152.34 1.07 0.00	152.44 -0.15 0.00	154.99 -0.31 0.00	176.29 2.10 0.00	253.86 6.68 0.00	251.11 6.60 0.00	234.08 6.60 0.00	204.87 5.39 0.00	200.31 7.15 0.00	172.20 5.18 0.00	166.96 5.03 0.00
MID___RAQUETTE_HYD 23851	127.97 -1.82 0.00	115.49 -1.40 0.00	113.50 -1.15 0.00	126.64 2.11 0.00	124.68 -1.26 0.00	139.19 -0.70 0.00	176.17 2.25 0.00	207.18 5.84 0.00	197.03 4.81 0.00	177.55 1.58 0.00	182.03 3.39 0.00	155.70 -1.73 0.00	152.46 -1.84 0.00	149.01 -2.26 0.00	148.48 -4.11 0.00	150.64 -4.65 0.00	172.98 -1.21 0.00	249.90 2.72 0.00	247.20 2.69 0.00	230.89 3.42 0.00	202.48 3.00 0.00	200.31 7.15 0.00	171.69 4.67 0.00	166.46 4.53 0.00
MILLIKEN___1 23584	133.16 3.37 0.00	119.69 2.80 0.00	117.39 2.75 0.00	127.02 2.49 0.00	129.09 3.15 0.00	143.95 4.06 0.00	179.48 5.56 0.00	206.96 5.63 0.00	197.80 5.58 0.00	181.44 5.46 0.00	183.28 4.64 0.00	161.52 4.09 0.00	158.00 3.70 0.00	154.89 3.62 0.00	156.11 3.51 0.00	159.33 4.03 0.00	178.02 3.83 0.00	253.60 6.42 0.00	250.85 6.35 0.00	232.93 5.45 0.00	203.87 4.38 0.00	195.48 2.33 0.00	169.53 2.51 0.00	163.88 1.95 0.00
MILLIKEN___2 23585	133.16 3.37 0.00	119.69 2.80 0.00	117.39 2.75 0.00	127.02 2.49 0.00	129.09 3.15 0.00	143.95 4.06 0.00	179.48 5.56 0.00	206.96 5.63 0.00	197.80 5.58 0.00	181.44 5.46 0.00	183.28 4.64 0.00	161.52 4.09 0.00	158.00 3.70 0.00	154.89 3.62 0.00	156.11 3.51 0.00	159.33 4.03 0.00	178.02 3.83 0.00	253.60 6.42 0.00	250.85 6.35 0.00	232.93 5.45 0.00	203.87 4.38 0.00	195.48 2.33 0.00	169.53 2.51 0.00	163.88 1.95 0.00
MILLIKEN___DIESEL 23629	133.16 3.37 0.00	119.69 2.80 0.00	117.39 2.75 0.00	127.02 2.49 0.00	129.09 3.15 0.00	143.95 4.06 0.00	179.48 5.56 0.00	206.96 5.63 0.00	197.80 5.58 0.00	181.44 5.46 0.00	183.28 4.64 0.00	161.52 4.09 0.00	158.00 3.70 0.00	154.89 3.62 0.00	156.11 3.51 0.00	159.33 4.03 0.00	178.02 3.83 0.00	253.60 6.42 0.00	250.85 6.35 0.00	232.93 5.45 0.00	203.87 4.38 0.00	195.48 2.33 0.00	169.53 2.51 0.00	163.88 1.95 0.00
MILLSEAT___LFGE 323607	127.20 -2.59 0.00	114.20 -2.68 0.00	112.23 -2.41 0.00	121.17 -3.36 0.00	123.42 -2.52 0.00	138.63 -1.26 0.00	171.84 -2.08 0.00	192.08 -9.26 0.00	183.96 -8.26 0.00	167.71 -8.27 0.00	168.28 -10.37 0.00	148.30 -9.14 0.00	145.05 -9.25 0.00	141.89 -9.38 0.00	143.13 -9.46 0.00	146.28 -9.01 0.00	159.03 -15.16 0.00	232.60 -14.58 0.00	230.08 -14.43 0.00	213.15 -14.32 0.00	184.13 -15.36 0.00	175.77 -17.38 0.00	155.17 -11.85 0.00	151.89 -10.04 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	137.18 7.39 0.00	123.67 6.78 0.00	121.18 6.53 0.00	130.51 5.98 0.00	132.74 6.80 0.00	146.74 6.85 0.00	181.56 7.64 0.00	208.57 7.24 0.00	200.67 8.45 0.00	185.29 9.32 0.00	189.18 10.54 0.00	168.14 10.71 0.00	165.10 10.80 0.00	162.01 10.74 0.00	163.73 11.13 0.00	166.16 10.87 0.00	194.83 12.55 -8.09	260.03 12.85 0.00	257.46 12.95 0.00	240.21 12.73 0.00	211.66 12.17 0.00	202.05 8.89 0.00	175.70 8.68 0.00	169.05 7.12 0.00
MODEL_CITY_ENERGY 24167	123.69 -6.10 0.00	111.16 -5.72 0.00	109.14 -5.50 0.00	117.68 -6.85 0.00	119.90 -6.04 0.00	134.43 -5.46 0.00	165.74 -8.17 0.00	186.65 -14.69 0.00	178.58 -13.64 0.00	162.77 -13.20 0.00	163.28 -15.36 0.00	144.21 -13.22 0.00	141.03 -13.27 0.00	137.96 -13.31 0.00	139.32 -13.28 0.00	142.10 -13.20 0.00	154.33 -19.86 0.00	221.96 -25.22 0.00	219.33 -25.18 0.00	203.59 -23.88 0.00	175.74 -23.74 0.00	168.24 -24.92 0.00	149.31 -17.71 0.00	146.88 -15.05 0.00
MODERN_LFGE___ 323580	123.69 -6.10 0.00	111.16 -5.72 0.00	109.14 -5.50 0.00	117.68 -6.85 0.00	119.90 -6.04 0.00	134.43 -5.46 0.00	165.74 -8.17 0.00	186.65 -14.69 0.00	178.58 -13.64 0.00	162.77 -13.20 0.00	163.28 -15.36 0.00	144.21 -13.22 0.00	141.03 -13.27 0.00	137.96 -13.31 0.00	139.32 -13.28 0.00	142.10 -13.20 0.00	154.33 -19.86 0.00	221.96 -25.22 0.00	219.33 -25.18 0.00	203.59 -23.88 0.00	175.74 -23.74 0.00	168.24 -24.92 0.00	149.31 -17.71 0.00	146.88 -15.05 0.00
MOHAWK_PAPER___DRP 24187	139.01 9.22 0.00	125.07 8.18 0.00	122.55 7.90 0.00	132.62 8.09 0.00	134.88 8.94 0.00	149.41 9.52 0.00	184.35 10.43 0.00	211.20 9.86 0.00	202.40 10.18 0.00	186.35 10.38 0.00	188.64 10.00 0.00	167.66 10.23 0.00	164.48 10.18 0.00	161.10 9.83 0.00	162.82 10.23 0.00	165.86 10.57 0.00	186.20 10.80 -1.21	258.80 11.62 0.00	256.24 11.74 0.00	238.39 10.92 0.00	209.85 10.37 0.00	201.46 8.30 0.00	177.04 10.02 0.00	171.32 9.39 0.00
MONGAUP___HYD 23641	136.02 6.23 0.00	124.14 7.25 0.00	121.64 6.99 0.00	131.25 6.72 0.00	133.50 7.56 0.00	147.72 7.83 0.00	180.00 6.08 0.00	207.18 5.84 0.00	198.95 6.72 0.00	183.19 7.22 0.00	185.97 7.33 0.00	164.35 6.92 0.00	161.08 6.78 0.00	157.92 6.65 0.00	159.62 7.02 0.00	163.06 7.76 0.00	176.80 9.57 6.97	257.80 10.62 0.00	255.01 10.51 0.00	237.25 9.77 0.00	208.67 9.18 0.00	199.73 6.57 0.00	173.02 6.00 0.00	167.93 6.00 0.00
MONTAUK___DIESEL 23721	144.84 15.05 0.00	131.74 14.85 0.00	128.86 14.21 0.00	137.10 12.57 0.00	140.67 14.73 0.00	155.42 15.53 0.00	186.78 12.87 0.01	213.61 12.28 0.01	206.44 14.22 0.01	190.05 14.08 0.01	193.10 14.46 0.01	172.23 14.79 0.00	168.03 13.73 0.00	166.25 14.98 0.00	168.76 16.17 0.00	170.97 15.68 0.00	201.82 20.72 -6.91	266.47 19.29 0.00	266.26 21.75 0.00	249.54 22.06 0.00	218.45 18.96 0.00	206.30 13.14 0.00	179.71 12.69 0.00	172.62 10.69 0.00



MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	137.84 8.05 0.00	124.26 7.37 0.00	121.76 7.11 0.00	131.00 6.47 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.26 8.35 0.00	209.59 8.26 0.00	201.83 9.61 0.00	186.53 10.56 0.00	190.96 12.32 0.00	169.72 12.29 0.00	166.80 12.49 0.00	163.52 12.25 0.00	165.25 12.66 0.00	167.72 12.43 0.00	195.42 14.29 -6.94	262.26 15.08 0.00	259.67 15.16 0.00	242.25 14.78 0.00	213.24 13.75 0.00	203.58 10.42 0.00	177.04 10.02 0.00	170.19 8.25 0.00
MUNSVILLE_WIND_PWR 323609	142.64 12.85 0.00	128.93 12.04 0.00	126.22 11.57 0.00	136.86 12.33 0.00	139.42 13.48 0.00	156.25 16.36 0.00	196.36 22.44 0.00	226.29 24.96 0.00	215.09 22.86 0.00	197.79 21.82 0.00	199.35 20.71 0.00	174.11 16.68 0.00	169.58 15.28 0.00	166.10 14.83 0.00	167.71 15.11 0.00	171.45 16.15 0.00	192.47 18.29 0.00	276.58 29.40 0.00	274.33 29.82 0.00	254.76 27.28 0.00	222.42 22.93 0.00	212.47 19.31 0.00	183.56 16.54 0.00	177.64 15.70 0.00
N SALMON___HYD 24042	131.22 1.43 0.00	118.52 1.64 0.00	116.47 1.83 0.00	128.14 3.61 0.00	128.08 2.14 0.00	143.24 3.35 0.00	179.13 5.21 0.00	208.98 7.65 0.00	198.95 6.72 0.00	180.54 4.57 0.00	183.47 4.83 0.00	159.01 1.57 0.00	155.39 1.09 0.00	152.34 1.07 0.00	153.05 0.46 0.00	155.92 0.62 0.00	176.97 2.78 0.00	256.57 9.39 0.00	253.56 9.05 0.00	236.12 8.64 0.00	206.27 6.79 0.00	202.62 9.46 0.00	173.37 6.35 0.00	167.75 5.82 0.00
N.E._GEN_SANDY PD 24062	157.00 8.56 -18.65	148.63 7.71 -24.03	143.80 7.56 -21.59	152.79 7.35 -20.92	153.96 8.07 -19.95	166.24 8.39 -17.96	202.30 9.21 -19.17	218.30 8.85 -8.12	201.83 9.61 0.00	190.98 10.03 -4.98	188.64 10.00 0.00	170.98 10.55 -3.00	164.80 10.50 0.00	161.70 10.43 0.00	163.27 10.68 0.00	165.56 10.71 0.44	214.76 11.49 -29.08	258.80 11.62 0.00	255.76 11.25 0.00	238.17 10.69 0.00	210.25 10.76 0.00	201.08 7.92 0.00	176.03 9.01 0.00	170.19 8.25 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	136.15 6.36 0.00	122.61 5.73 0.00	120.26 5.62 0.00	129.51 4.99 0.00	131.74 5.80 0.00	145.63 5.74 0.00	180.17 6.25 0.00	207.18 5.84 0.00	199.13 6.91 0.00	183.90 7.93 0.00	187.57 8.93 0.00	166.88 9.45 0.00	163.87 9.57 0.00	160.65 9.38 0.00	162.37 9.77 0.00	164.93 9.63 0.00	173.57 10.98 11.60	258.31 11.13 0.00	255.52 11.01 0.00	238.85 11.37 0.00	210.45 10.96 0.00	201.08 7.92 0.00	174.36 7.34 0.00	167.75 5.82 0.00
NARROWS_GT1_1 24228	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
NARROWS_GT1_2 24229	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
NARROWS_GT1_3 24230	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
NARROWS_GT1_4 24231	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
NARROWS_GT1_5 24232	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
NARROWS_GT1_6 24233	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
NARROWS_GT1_7 24234	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
NARROWS_GT1_8 24235	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
NARROWS_GT2_1 24236	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
NARROWS_GT2_2 24237	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01

NARROWS_GT2_3 24238	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.12 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
NARROWS_GT2_4 24239	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
NARROWS_GT2_5 24240	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
NARROWS_GT2_6 24241	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
NARROWS_GT2_7 24242	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
NARROWS_GT2_8 24243	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	140.30 10.51 0.00	126.59 9.70 0.00	124.05 9.40 0.00	133.99 9.46 0.00	136.27 10.33 0.00	150.94 11.05 0.00	187.49 13.57 0.00	214.83 13.49 0.00	205.67 13.45 0.00	189.00 13.02 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.65 12.35 0.00	163.08 11.81 0.00	164.81 12.21 0.00	168.34 13.05 0.00	189.43 14.45 -0.79	264.73 17.55 0.00	261.87 17.36 0.00	243.39 15.92 0.00	214.64 15.15 0.00	205.33 12.18 0.00	179.05 12.03 0.00	172.78 10.85 0.00
NEG CAPITAL___MECHNVIL 23645	141.60 11.81 0.00	127.29 10.40 0.00	124.74 10.09 0.00	135.11 10.58 0.00	137.66 11.71 0.00	153.04 13.15 0.00	189.57 15.66 0.00	217.64 16.30 0.00	208.76 16.53 0.00	191.82 15.84 0.00	193.82 15.18 0.00	172.23 14.79 0.00	168.03 13.73 0.00	165.34 14.07 0.00	167.10 14.50 0.00	170.21 14.91 0.00	191.66 16.37 -1.10	267.95 20.77 0.00	265.54 21.03 0.00	247.04 19.57 0.00	217.45 17.96 0.00	208.41 15.26 0.00	182.22 15.20 0.00	176.67 14.73 0.00
NEG CENTRAL_HIGH_ACRES 23767	126.16 -3.63 0.00	113.26 -3.62 0.00	111.21 -3.44 0.00	120.29 -4.23 0.00	122.28 -3.66 0.00	136.81 -3.08 0.00	170.44 -3.48 0.00	195.49 -5.85 0.00	187.22 -5.00 0.00	171.23 -4.74 0.00	172.75 -5.89 0.00	152.39 -5.04 0.00	149.06 -5.25 0.00	145.97 -5.30 0.00	147.25 -5.35 0.00	150.17 -5.12 0.00	166.00 -8.18 0.00	237.29 -9.89 0.00	234.72 -9.79 0.00	217.70 -9.77 0.00	189.52 -9.97 0.00	181.76 -11.40 0.00	158.67 -8.35 0.00	154.16 -7.77 0.00
NEG CENTRAL___DRP 24199	130.05 0.26 0.00	117.01 0.12 0.00	114.65 0.00 0.00	124.03 -0.50 0.00	126.19 0.25 0.00	140.88 0.99 0.00	175.65 1.74 0.00	202.35 1.01 0.00	193.38 1.16 0.00	177.04 1.06 0.00	179.00 0.36 0.00	157.75 0.32 0.00	154.30 0.00 0.00	151.12 -0.15 0.00	152.44 -0.15 0.00	155.45 0.16 0.00	173.15 -1.04 0.00	247.18 0.00 0.00	244.26 -0.24 0.00	226.57 -0.91 0.00	197.88 -1.60 0.00	189.87 -3.28 0.00	164.84 -2.18 0.00	159.51 -2.42 0.00
NEG CENTRAL___INDECK 23768	134.72 4.93 0.00	120.87 3.98 0.00	118.77 4.12 0.00	128.26 3.73 0.00	130.60 4.66 0.00	146.88 6.99 0.00	184.17 10.26 0.00	210.60 9.27 0.00	201.64 9.42 0.00	184.25 8.27 0.00	179.72 1.08 0.00	158.06 0.63 0.00	154.61 0.31 0.00	151.42 0.15 0.00	152.60 0.00 0.00	155.61 0.31 0.00	171.58 -2.61 0.00	245.95 -1.23 0.00	243.29 -1.22 0.00	225.42 -2.05 0.00	202.48 3.00 0.00	193.16 0.00 0.00	168.52 1.50 0.00	163.07 1.14 0.00
NEG CENTRAL___SENECA 23627	130.96 1.17 0.00	117.82 0.93 0.00	115.45 0.81 0.00	124.78 0.25 0.00	127.07 1.13 0.00	142.12 2.23 0.00	177.39 3.48 0.00	203.94 2.61 0.00	194.91 2.69 0.00	178.62 2.64 0.00	180.06 1.42 0.00	158.68 1.25 0.00	155.23 0.93 0.00	152.03 0.76 0.00	153.21 0.61 0.00	156.23 0.94 0.00	173.84 -0.35 0.00	248.67 1.49 0.00	245.24 0.74 0.00	227.48 0.00 0.00	198.69 -0.79 0.00	190.27 -2.89 0.00	165.19 -1.83 0.00	159.82 -2.11 0.00
NEG CENTRAL___STATE_STREET 24147	130.71 0.91 0.00	117.36 0.47 0.00	114.99 0.34 0.00	124.53 0.00 0.00	126.70 0.76 0.00	141.00 1.11 0.00	175.48 1.56 0.00	202.55 1.22 0.00	193.75 1.53 0.00	177.55 1.58 0.00	179.54 0.90 0.00	158.38 0.95 0.00	154.92 0.62 0.00	151.73 0.46 0.00	153.05 0.46 0.00	156.53 1.24 0.00	174.89 0.70 0.00	248.67 1.49 0.00	246.23 1.72 0.00	228.39 0.91 0.00	199.88 0.40 0.00	191.81 -1.34 0.00	166.19 -0.83 0.00	160.63 -1.30 0.00
NEG MILLWOOD___DRP 24198	139.53 9.74 0.00	125.77 8.88 0.00	123.47 8.83 0.00	133.00 8.47 0.00	134.88 8.94 0.00	149.12 9.23 0.00	185.21 11.30 0.00	213.01 11.67 0.00	204.91 12.68 0.00	189.34 13.37 0.00	192.40 13.76 0.00	170.80 13.37 0.00	167.88 13.58 0.00	164.12 12.85 0.00	165.86 13.27 0.00	168.49 13.19 0.00	192.03 15.15 -2.70	265.47 18.29 0.00	262.35 17.84 0.00	244.55 17.07 0.00	215.64 16.15 0.00	205.71 12.55 0.00	178.54 11.52 0.00	171.98 10.04 0.00
NEG NORTH_FLCN_SEA 23793	130.31 0.52 0.00	117.59 0.71 0.00	115.67 1.03 0.00	126.64 2.11 0.00	126.94 1.00 0.00	141.99 2.10 0.00	177.21 3.30 0.00	206.37 5.04 0.00	196.83 4.61 0.00	178.96 2.99 0.00	181.68 3.03 0.00	158.22 0.79 0.00	154.61 0.31 0.00	151.57 0.30 0.00	152.60 0.00 0.00	155.61 0.31 0.00	176.11 1.92 0.00	255.09 7.91 0.00	251.84 7.33 0.00	234.54 7.06 0.00	205.06 5.58 0.00	201.08 7.92 0.00	172.20 5.18 0.00	166.79 4.85 0.00

NEG NORTH_KES_CHATEGAY 23792	128.62 -1.17 0.00	116.08 -0.81 0.00	114.07 -0.57 0.00	125.03 0.50 0.00	125.31 -0.63 0.00	140.03 0.14 0.00	174.79 0.87 0.00	203.94 2.61 0.00	194.34 2.12 0.00	176.50 0.53 0.00	179.54 0.90 0.00	156.34 -1.09 0.00	152.91 -1.39 0.00	149.76 -1.51 0.00	150.77 -1.82 0.00	153.74 -1.55 0.00	174.19 0.00 0.00	251.86 4.68 0.00	248.91 4.41 0.00	231.58 4.10 0.00	202.48 3.00 0.00	198.76 5.61 0.00	170.03 3.01 0.00	164.85 2.92 0.00
NEG NORTH___ALICE_FALLS 23915	131.22 1.43 0.00	118.40 1.52 0.00	116.47 1.83 0.00	127.51 2.98 0.00	127.95 2.01 0.00	143.24 3.35 0.00	178.61 4.70 0.00	207.97 6.63 0.00	198.19 5.97 0.00	180.38 4.40 0.00	182.92 4.28 0.00	159.17 1.73 0.00	155.53 1.23 0.00	152.63 1.36 0.00	153.52 0.92 0.00	156.69 1.39 0.00	177.33 3.14 0.00	257.08 9.90 0.00	253.80 9.29 0.00	236.34 8.86 0.00	206.27 6.79 0.00	202.43 9.27 0.00	173.20 6.18 0.00	167.60 5.66 0.00
NEG NORTH___LWR_SARANAC 23913	131.22 1.43 0.00	118.40 1.52 0.00	116.47 1.83 0.00	127.51 2.98 0.00	127.95 2.01 0.00	143.24 3.35 0.00	178.61 4.70 0.00	207.97 6.63 0.00	198.19 5.97 0.00	180.38 4.40 0.00	182.92 4.28 0.00	159.17 1.73 0.00	155.53 1.23 0.00	152.63 1.36 0.00	153.52 0.92 0.00	156.69 1.39 0.00	177.33 3.14 0.00	257.08 9.90 0.00	253.80 9.29 0.00	236.34 8.86 0.00	206.27 6.79 0.00	202.43 9.27 0.00	173.20 6.18 0.00	167.60 5.66 0.00
NEG NORTH___PLATTSBURG 23628	131.22 1.43 0.00	118.40 1.52 0.00	116.47 1.83 0.00	127.51 2.98 0.00	127.95 2.01 0.00	143.24 3.35 0.00	178.61 4.70 0.00	207.97 6.63 0.00	198.19 5.97 0.00	180.38 4.40 0.00	182.92 4.28 0.00	159.17 1.73 0.00	155.53 1.23 0.00	152.63 1.36 0.00	153.52 0.92 0.00	156.69 1.39 0.00	177.33 3.14 0.00	257.08 9.90 0.00	253.80 9.29 0.00	236.34 8.86 0.00	206.27 6.79 0.00	202.43 9.27 0.00	173.20 6.18 0.00	167.60 5.66 0.00
NEG WEST_LEA_LOCKPORT 23791	124.46 -5.33 0.00	111.87 -5.02 0.00	109.83 -4.81 0.00	118.43 -6.10 0.00	120.66 -5.28 0.00	135.41 -4.48 0.00	166.95 -6.96 0.00	188.04 -13.29 0.00	179.92 -12.31 0.00	164.00 -11.97 0.00	164.53 -14.12 0.00	145.31 -12.12 0.00	142.11 -12.19 0.00	139.02 -12.25 0.00	140.38 -12.21 0.00	143.18 -12.11 0.00	155.55 -18.64 0.00	223.94 -23.24 0.00	221.27 -23.23 0.00	205.41 -22.06 0.00	177.15 -22.34 0.00	169.59 -23.57 0.00	150.32 -16.70 0.00	147.84 -14.09 0.00
NEG WEST___LANCASTR 23811	129.14 -0.65 0.00	116.31 -0.58 0.00	114.07 -0.57 0.00	123.04 -1.49 0.00	125.31 -0.63 0.00	140.45 0.56 0.00	174.44 0.52 0.00	196.90 -4.43 0.00	188.18 -4.05 0.00	172.10 -3.87 0.00	172.57 -6.07 0.00	152.39 -5.04 0.00	149.06 -5.25 0.00	145.83 -5.44 0.00	147.11 -5.49 0.00	150.17 -5.12 0.00	164.44 -9.75 0.00	235.81 -11.37 0.00	232.77 -11.73 0.00	216.11 -11.37 0.00	186.92 -12.56 0.00	179.06 -14.09 0.00	157.51 -9.51 0.00	154.81 -7.12 0.00
NEG_PENN_ALLEGHNY 23528	131.74 1.95 0.00	118.52 1.64 0.00	116.25 1.60 0.00	125.65 1.12 0.00	127.70 1.76 0.00	142.27 2.38 0.00	177.05 3.13 0.00	203.35 2.01 0.00	194.54 2.32 0.00	178.44 2.46 0.00	180.43 1.79 0.00	159.33 1.90 0.00	155.85 1.54 0.00	152.78 1.51 0.00	154.12 1.53 0.00	157.01 1.71 0.00	174.77 0.88 0.30	248.42 1.24 0.00	245.74 1.23 0.00	228.39 0.91 0.00	199.68 0.20 0.00	191.81 -1.34 0.00	166.85 -0.17 0.00	161.61 -0.32 0.00
NEG___GEN_MONROE 24207	127.32 -2.47 0.00	114.32 -2.57 0.00	112.23 -2.41 0.00	121.42 -3.11 0.00	123.42 -2.52 0.00	138.49 -1.40 0.00	172.01 -1.91 0.00	196.90 -4.43 0.00	187.81 -4.41 0.00	171.05 -4.93 0.00	172.57 -6.07 0.00	152.86 -4.57 0.00	149.52 -4.78 0.00	146.42 -4.85 0.00	147.56 -5.03 0.00	150.17 -5.12 0.00	165.31 -8.88 0.00	234.07 -13.11 0.00	231.54 -12.97 0.00	214.74 -12.73 0.00	186.71 -12.77 0.00	179.45 -13.71 0.00	158.16 -8.86 0.00	154.32 -7.61 0.00
NEPA___ENERGY 23901	129.40 -0.39 0.00	116.54 -0.35 0.00	114.19 -0.46 0.00	123.28 -1.25 0.00	125.44 -0.50 0.00	140.73 0.84 0.00	174.61 0.70 0.00	197.50 -3.83 0.00	188.56 -3.66 0.00	172.46 -3.52 0.00	173.10 -5.54 0.00	152.86 -4.57 0.00	149.36 -4.94 0.00	146.13 -5.14 0.00	147.56 -5.03 0.00	150.48 -4.82 0.00	164.95 -9.24 0.00	236.31 -10.87 0.00	233.26 -11.24 0.00	216.33 -11.14 0.00	187.12 -12.37 0.00	179.25 -13.91 0.00	157.67 -9.35 0.00	154.65 -7.28 0.00
NEVERSINK___HYD 23608	136.41 6.62 0.00	122.96 6.07 0.00	120.60 5.96 0.00	130.00 5.47 0.00	132.24 6.29 0.00	146.47 6.58 0.00	182.26 8.35 0.00	209.59 8.26 0.00	200.88 8.66 0.00	184.94 8.97 0.00	187.57 8.93 0.00	166.08 8.65 0.00	163.09 8.79 0.00	159.89 8.62 0.00	161.60 9.00 0.00	160.12 4.82 0.00	178.68 6.09 1.60	252.87 5.69 0.00	250.13 5.63 0.00	233.17 5.69 0.00	205.46 5.98 0.00	202.05 8.89 0.00	175.04 8.02 0.00	168.57 6.64 0.00
NEWTON___FALLS_HYD 23847	130.18 0.39 0.00	117.48 0.59 0.00	115.22 0.58 0.00	127.26 2.74 0.00	126.83 0.89 0.00	141.85 1.96 0.00	178.78 4.86 0.00	208.79 7.45 0.00	198.56 6.33 0.00	180.38 4.40 0.00	183.83 5.18 0.00	159.01 1.57 0.00	155.85 1.54 0.00	152.34 1.07 0.00	152.44 -0.15 0.00	154.99 -0.31 0.00	176.29 2.10 0.00	253.86 6.68 0.00	251.11 6.60 0.00	234.08 6.60 0.00	204.87 5.39 0.00	200.31 7.15 0.00	172.20 5.18 0.00	166.96 5.03 0.00
NIAGARA_115E_LBMP 323715	123.04 -6.75 0.00	110.57 -6.31 0.00	108.57 -6.08 0.00	117.06 -7.47 0.00	119.26 -6.68 0.00	133.74 -6.15 0.00	164.69 -9.22 0.00	185.63 -15.70 0.00	177.43 -14.80 0.00	161.73 -14.25 0.00	162.21 -16.43 0.00	143.26 -14.17 0.00	140.11 -14.19 0.00	137.05 -14.23 0.00	138.41 -14.19 0.00	141.32 -13.98 0.00	153.28 -20.91 0.00	220.24 -26.94 0.00	217.61 -26.90 0.00	202.00 -25.47 0.00	174.34 -25.14 0.00	167.08 -26.08 0.00	148.32 -18.70 0.00	146.07 -15.86 0.00
NIAGARA_115W_LBMP 323714	125.63 -4.16 0.00	112.91 -3.97 0.00	110.75 -3.90 0.00	119.30 -5.23 0.00	121.66 -4.28 0.00	136.40 -3.49 0.00	164.86 -9.05 0.00	185.84 -15.50 0.00	177.61 -14.62 0.00	161.89 -14.08 0.00	162.56 -16.08 0.00	143.42 -14.01 0.00	140.42 -13.89 0.00	137.36 -13.91 0.00	138.56 -14.04 0.00	141.47 -13.82 0.00	153.28 -20.91 0.00	220.24 -26.94 0.00	217.36 -27.15 0.00	202.00 -25.47 0.00	174.34 -25.14 0.00	167.08 -26.08 0.00	148.65 -18.37 0.00	146.39 -15.55 0.00
NIAGARA_230_LBMP 323716	125.24 -4.55 0.00	112.69 -4.20 0.00	110.63 -4.02 0.00	119.30 -5.23 0.00	121.41 -4.53 0.00	136.12 -3.77 0.00	167.31 -6.61 0.00	188.85 -12.48 0.00	180.49 -11.73 0.00	164.54 -11.44 0.00	165.24 -13.40 0.00	145.78 -11.65 0.00	142.73 -11.58 0.00	139.63 -11.64 0.00	140.99 -11.60 0.00	143.81 -11.49 0.00	156.07 -18.12 0.00	224.20 -22.98 0.00	221.51 -22.99 0.00	205.64 -21.84 0.00	177.54 -21.94 0.00	170.36 -22.79 0.00	151.15 -15.87 0.00	148.82 -13.11 0.00
NIAGARA____ 23760	123.18 -6.61 0.00	110.81 -6.08 0.00	108.80 -5.84 0.00	117.30 -7.23 0.00	119.52 -6.42 0.00	134.02 -5.87 0.00	164.86 -9.05 0.00	186.44 -14.90 0.00	178.38 -13.84 0.00	162.59 -13.38 0.00	163.28 -15.36 0.00	144.05 -13.38 0.00	140.88 -13.43 0.00	137.96 -13.31 0.00	139.17 -13.43 0.00	141.94 -13.36 0.00	154.51 -19.68 0.00	221.96 -25.22 0.00	219.33 -25.18 0.00	203.59 -23.88 0.00	175.94 -23.54 0.00	168.62 -24.53 0.00	149.15 -17.87 0.00	146.39 -15.55 0.00

NINE_MILE_1 23575	125.38 -4.41 0.00	112.79 -4.09 0.00	110.63 -4.02 0.00	120.05 -4.48 0.00	121.66 -4.28 0.00	135.41 -4.48 0.00	168.34 -5.57 0.00	194.28 -7.05 0.00	185.69 -6.54 0.00	169.99 -5.98 0.00	172.22 -6.42 0.00	151.92 -5.51 0.00	148.90 -5.40 0.00	145.97 -5.30 0.00	147.25 -5.35 0.00	149.86 -5.44 0.00	167.57 -6.62 0.00	237.79 -9.39 0.00	235.22 -9.29 0.00	218.83 -8.64 0.00	191.50 -7.99 0.00	184.86 -8.30 0.00	160.33 -6.69 0.00	155.29 -6.65 0.00
NINE_MILE_2 23744	125.38 -4.41 0.00	112.91 -3.97 0.00	110.63 -4.02 0.00	120.05 -4.48 0.00	121.66 -4.28 0.00	135.41 -4.48 0.00	168.34 -5.57 0.00	194.28 -7.05 0.00	185.69 -6.54 0.00	169.99 -5.98 0.00	172.22 -6.42 0.00	151.92 -5.51 0.00	148.90 -5.40 0.00	145.97 -5.30 0.00	147.25 -5.35 0.00	149.86 -5.44 0.00	167.57 -6.62 0.00	237.79 -9.39 0.00	235.22 -9.29 0.00	218.83 -8.64 0.00	191.50 -7.99 0.00	184.86 -8.30 0.00	160.33 -6.69 0.00	155.29 -6.65 0.00
NM_CAPITAL___DRP 24208	138.22 8.43 0.00	124.48 7.59 0.00	121.99 7.34 0.00	131.87 7.35 0.00	134.12 8.18 0.00	148.42 8.53 0.00	182.78 8.86 0.00	208.98 7.65 0.00	200.48 8.26 0.00	184.60 8.62 0.00	187.04 8.40 0.00	166.24 8.81 0.00	163.09 8.79 0.00	159.89 8.62 0.00	161.60 9.00 0.00	164.30 9.00 0.00	184.47 9.05 -1.23	256.07 8.89 0.00	253.30 8.79 0.00	235.65 8.18 0.00	207.67 8.18 0.00	199.52 6.36 0.00	175.53 8.51 0.00	169.86 7.93 0.00
NM_CENTRAL___DRP 24181	128.24 -1.55 0.00	115.37 -1.52 0.00	113.15 -1.49 0.00	122.41 -2.12 0.00	124.30 -1.64 0.00	138.49 -1.40 0.00	172.35 -1.57 0.00	198.52 -2.82 0.00	189.72 -2.50 0.00	174.04 -1.93 0.00	175.78 -2.87 0.00	155.23 -2.20 0.00	151.99 -2.31 0.00	149.01 -2.26 0.00	150.31 -2.28 0.00	152.97 -2.33 0.00	170.87 -3.31 0.00	242.74 -4.44 0.00	240.11 -4.39 0.00	223.15 -4.33 0.00	195.29 -4.20 0.00	187.95 -5.21 0.00	163.19 -3.83 0.00	157.89 -4.04 0.00
NM_FRONTIER___DRP 24179	125.63 -4.16 0.00	112.91 -3.97 0.00	110.75 -3.90 0.00	119.30 -5.23 0.00	121.66 -4.28 0.00	136.40 -3.49 0.00	164.86 -9.05 0.00	185.84 -15.50 0.00	177.61 -14.62 0.00	161.89 -14.08 0.00	162.56 -16.08 0.00	143.42 -14.01 0.00	140.42 -13.89 0.00	137.36 -13.91 0.00	138.56 -14.04 0.00	141.47 -13.82 0.00	153.28 -20.91 0.00	220.24 -26.94 0.00	217.36 -27.15 0.00	202.00 -25.47 0.00	174.34 -25.14 0.00	167.08 -26.08 0.00	148.65 -18.37 0.00	146.39 -15.55 0.00
NM_ST_REGIS___HYD 24053	128.89 -0.90 0.00	116.31 -0.58 0.00	114.30 -0.34 0.00	127.02 2.49 0.00	125.56 -0.38 0.00	140.31 0.42 0.00	177.05 3.13 0.00	207.78 6.44 0.00	197.60 5.37 0.00	178.44 2.46 0.00	182.57 3.93 0.00	156.65 -0.78 0.00	153.23 -1.07 0.00	149.76 -1.51 0.00	149.54 -3.05 0.00	152.03 -3.27 0.00	174.01 -0.17 0.00	251.63 4.45 0.00	248.91 4.41 0.00	232.47 5.00 0.00	203.68 4.20 0.00	201.08 7.92 0.00	172.03 5.01 0.00	166.96 5.03 0.00
NORTHPORT___1 23551	138.74 8.95 0.00	126.71 9.82 0.00	124.05 9.40 0.00	131.62 7.09 0.00	135.01 9.07 0.00	148.57 8.68 0.00	178.07 4.17 0.01	203.54 2.22 0.01	196.44 4.22 0.01	180.89 4.92 0.01	185.06 6.42 0.01	164.99 7.56 0.00	161.25 6.95 0.00	159.13 7.86 0.00	161.44 8.85 0.00	163.06 7.76 0.00	193.11 12.01 -6.91	254.09 6.91 0.00	252.82 8.32 0.00	236.81 9.33 0.00	207.47 7.99 0.00	196.82 3.66 0.00	171.20 4.18 0.00	164.85 2.92 0.00
NORTHPORT___2 23552	138.74 8.95 0.00	126.71 9.82 0.00	124.05 9.40 0.00	131.62 7.09 0.00	135.01 9.07 0.00	148.57 8.68 0.00	178.07 4.17 0.01	203.54 2.22 0.01	196.44 4.22 0.01	180.89 4.92 0.01	185.06 6.42 0.01	164.99 7.56 0.00	161.25 6.95 0.00	159.13 7.86 0.00	161.44 8.85 0.00	163.06 7.76 0.00	193.11 12.01 -6.91	254.09 6.91 0.00	252.82 8.32 0.00	236.81 9.33 0.00	207.47 7.99 0.00	196.82 3.66 0.00	171.20 4.18 0.00	164.85 2.92 0.00
NORTHPORT___3 23553	138.49 8.70 0.00	125.89 9.00 0.00	123.25 8.60 0.00	131.37 6.84 0.00	134.38 8.44 0.00	148.00 8.11 0.00	176.68 2.77 0.01	203.34 2.01 0.01	194.71 2.49 0.01	177.55 1.58 0.01	181.85 3.22 0.01	162.62 5.19 0.00	158.93 4.62 0.00	157.16 5.89 0.00	159.30 6.71 0.00	160.26 4.97 0.00	188.59 7.48 -6.91	249.65 2.47 0.00	248.41 3.90 0.00	232.71 5.24 0.00	204.08 4.59 0.00	193.74 0.58 0.00	168.20 1.18 0.00	161.61 -0.32 0.00
NORTHPORT___4 23650	138.49 8.70 0.00	125.89 9.00 0.00	123.25 8.60 0.00	131.37 6.84 0.00	134.38 8.44 0.00	148.00 8.11 0.00	176.68 2.77 0.01	203.34 2.01 0.01	194.71 2.49 0.01	177.55 1.58 0.01	181.85 3.22 0.01	162.62 5.19 0.00	158.93 4.62 0.00	157.16 5.89 0.00	159.30 6.71 0.00	160.26 4.97 0.00	188.59 7.48 -6.91	249.65 2.47 0.00	248.41 3.90 0.00	232.71 5.24 0.00	204.08 4.59 0.00	193.74 0.58 0.00	168.20 1.18 0.00	161.61 -0.32 0.00
NORTHPORT___IC 23718	138.74 8.95 0.00	126.71 9.82 0.00	124.05 9.40 0.00	131.62 7.09 0.00	135.01 9.07 0.00	148.57 8.68 0.00	178.07 4.17 0.01	203.54 2.22 0.01	196.44 4.22 0.01	180.89 4.92 0.01	185.06 6.42 0.01	164.99 7.56 0.00	161.25 6.95 0.00	159.13 7.86 0.00	161.44 8.85 0.00	163.06 7.76 0.00	193.11 12.01 -6.91	254.09 6.91 0.00	252.82 8.32 0.00	236.81 9.33 0.00	207.47 7.99 0.00	196.82 3.66 0.00	171.20 4.18 0.00	164.85 2.92 0.00
NPX_GEN_1385_PROXY 323591	139.26 9.47 0.00	129.98 13.09 0.00	129.00 12.84 -1.52	133.00 8.47 0.00	137.40 11.46 0.00	150.10 10.21 0.00	182.43 8.52 0.01	202.75 1.42 0.01	196.64 4.42 0.01	181.60 5.63 0.01	186.13 7.50 0.01	163.89 6.46 0.00	160.16 5.86 0.00	158.08 6.81 0.00	160.37 7.78 0.00	162.00 7.15 0.44	198.10 16.56 -7.35	252.38 5.20 0.00	250.62 6.12 0.00	235.21 7.74 0.00	205.87 6.38 0.00	195.48 2.33 0.00	170.19 3.17 0.00	165.98 4.05 0.00
NPX_GEN_CSC 323557	140.44 10.64 0.00	127.76 10.87 0.00	125.08 10.43 0.00	133.00 8.47 0.00	136.39 10.45 0.00	150.52 10.63 0.00	180.16 6.25 0.01	205.35 4.03 0.01	198.94 6.72 0.01	183.01 7.05 0.01	186.86 8.22 0.01	167.04 9.60 0.00	163.25 8.95 0.00	161.10 9.83 0.00	163.43 10.84 0.00	164.94 10.09 0.44	195.65 14.10 -7.36	257.08 9.90 0.00	256.24 11.74 0.00	239.98 12.50 0.00	210.25 10.76 0.00	198.76 5.61 0.00	173.53 6.51 0.00	166.96 5.03 0.00
NSINS_S_GLNS_FALLS 23858	142.89 13.10 0.00	128.35 11.46 0.00	125.65 11.01 0.00	136.36 11.84 0.00	139.04 13.10 0.00	154.87 14.98 0.00	192.34 18.43 0.00	220.66 19.33 0.00	212.80 20.58 0.00	195.33 19.36 0.00	197.22 18.58 0.00	174.11 16.68 0.00	170.05 15.75 0.00	167.30 16.03 0.00	169.08 16.49 0.00	172.23 16.93 0.00	193.68 18.46 -1.03	271.90 24.72 0.00	269.93 25.43 0.00	251.13 23.66 0.00	220.84 21.36 0.00	211.70 18.55 0.00	184.72 17.70 0.00	179.09 17.16 0.00
NUCOR_STEEL___DRP 24197	130.57 0.78 0.00	117.36 0.47 0.00	114.99 0.34 0.00	124.53 0.00 0.00	126.70 0.76 0.00	140.88 0.99 0.00	175.14 1.23 0.00	201.94 0.61 0.00	193.19 0.97 0.00	177.04 1.06 0.00	179.00 0.36 0.00	157.90 0.47 0.00	154.61 0.31 0.00	151.57 0.30 0.00	152.75 0.15 0.00	156.39 1.09 0.00	174.54 0.35 0.00	247.92 0.74 0.00	245.49 0.98 0.00	227.93 0.46 0.00	199.68 0.20 0.00	191.61 -1.55 0.00	166.19 -0.83 0.00	160.81 -1.13 0.00

NYISO_LBMP_REFERENCE 24008	129.79 0.00 0.00	116.89 0.00 0.00	114.65 0.00 0.00	124.53 0.00 0.00	125.94 0.00 0.00	139.89 0.00 0.00	173.92 0.00 0.00	201.33 0.00 0.00	192.22 0.00 0.00	175.97 0.00 0.00	178.64 0.00 0.00	157.43 0.00 0.00	154.30 0.00 0.00	151.27 0.00 0.00	152.60 0.00 0.00	155.30 0.00 0.00	174.19 0.00 0.00	247.18 0.00 0.00	244.51 0.00 0.00	227.48 0.00 0.00	199.49 0.00 0.00	193.16 0.00 0.00	167.02 0.00 0.00	161.93 0.00 0.00
NYPA_BRENTWD____GT 24164	140.95 11.16 0.00	128.35 11.46 0.00	125.65 11.01 0.00	133.50 8.97 0.00	137.03 11.09 0.00	151.09 11.20 0.00	181.74 7.83 0.01	207.97 6.63 0.00	200.48 8.26 0.00	184.42 8.45 0.00	188.64 10.00 0.00	168.15 10.71 -0.01	164.48 10.18 0.00	162.31 11.04 0.00	164.51 11.91 0.00	166.17 10.87 -0.01	196.26 15.15 -6.92	259.05 11.86 -0.01	257.71 13.19 -0.01	241.36 13.88 -0.01	211.46 11.97 -0.01	200.50 7.34 -0.01	174.37 7.34 -0.01	167.94 6.00 -0.01
NYPA_GOWANUS____GT5 24156	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.57 11.34 -0.01	381.94 12.13 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.74 17.55 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.06 15.76 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
NYPA_GOWANUS____GT6 24157	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.57 11.34 -0.01	381.94 12.13 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.74 17.55 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.06 15.76 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01
NYPA_HARLEM__RVR__GT1 24160	137.72 7.92 -0.01	124.15 7.25 -0.01	121.65 6.99 -0.01	131.01 6.47 -0.01	133.25 7.30 -0.01	147.31 7.41 -0.01	182.10 8.18 -0.01	209.39 8.06 0.01	201.63 9.42 0.01	186.35 10.38 0.01	191.13 12.50 0.01	169.86 12.43 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.41 12.82 0.01	167.86 12.57 0.01	195.58 14.45 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.48 15.01 0.01	213.23 13.75 0.01	203.38 10.23 0.01	177.05 10.02 -0.01	170.03 8.09 -0.01
NYPA_HARLEM__RVR__GT2 24161	137.72 7.92 -0.01	124.15 7.25 -0.01	121.65 6.99 -0.01	131.01 6.47 -0.01	133.25 7.30 -0.01	147.31 7.41 -0.01	182.10 8.18 -0.01	209.39 8.06 0.01	201.63 9.42 0.01	186.35 10.38 0.01	191.13 12.50 0.01	169.86 12.43 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.41 12.82 0.01	167.86 12.57 0.01	195.58 14.45 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.48 15.01 0.01	213.23 13.75 0.01	203.38 10.23 0.01	177.05 10.02 -0.01	170.03 8.09 -0.01
NYPA_KENT____GT 24152	139.01 9.22 -0.01	125.20 8.30 -0.01	122.79 8.14 -0.01	132.01 7.47 -0.01	134.52 8.57 -0.01	148.57 8.68 -0.01	183.83 9.91 -0.01	211.21 9.86 -0.01	203.37 11.14 -0.01	306.52 11.79 -118.75	197.52 13.76 -5.13	177.90 13.69 -6.78	178.11 13.73 -10.08	364.72 13.62 -199.83	215.62 14.03 -48.99	289.95 13.82 -120.84	328.31 15.85 -138.27	264.48 17.30 -0.01	261.62 17.11 -0.01	265.37 16.83 -21.06	219.64 15.36 -4.79	248.15 11.98 -43.02	178.61 11.52 -0.08	171.66 9.72 -0.01
NYPA_POUCH1____GT 24155	139.27 9.47 -0.01	125.55 8.65 -0.01	123.02 8.36 -0.01	132.26 7.72 -0.01	134.76 8.81 -0.01	148.72 8.82 -0.01	183.83 9.91 -0.01	211.02 9.66 -0.02	202.80 10.57 -0.01	420.80 11.43 -233.39	200.01 13.40 -7.96	179.92 13.23 -9.27	181.49 13.42 -13.77	557.31 13.31 -392.73	258.74 13.74 -92.40	406.28 13.50 -237.48	400.69 15.33 -211.17	263.75 16.56 -0.01	261.15 16.63 -0.01	278.23 16.39 -34.37	222.46 15.15 -7.82	280.08 11.78 -75.14	178.34 11.19 -0.13	171.82 9.88 -0.01
NYPA_VERNON____GT2 24162	138.63 8.83 -0.01	124.85 7.95 -0.01	122.45 7.80 -0.01	131.63 7.09 -0.01	134.13 8.18 -0.01	148.29 8.39 -0.01	183.31 9.38 -0.01	210.80 9.46 0.00	202.99 10.76 -0.01	231.08 11.43 -43.67	194.33 13.40 -2.29	178.02 13.37 -7.22	178.45 13.42 -10.73	238.08 13.31 -73.50	188.13 13.74 -21.80	213.24 13.50 -44.45	255.06 15.50 -65.37	264.00 16.82 -0.01	261.15 16.63 -0.01	251.61 16.39 -7.75	216.21 14.97 -1.76	215.45 11.39 -10.90	178.24 11.19 -0.02	171.17 9.23 -0.01
NYPA_VERNON____GT3 24163	138.63 8.83 -0.01	124.85 7.95 -0.01	122.45 7.80 -0.01	131.63 7.09 -0.01	134.13 8.18 -0.01	148.29 8.39 -0.01	183.31 9.38 -0.01	210.80 9.46 0.00	202.99 10.76 -0.01	231.08 11.43 -43.67	194.33 13.40 -2.29	178.02 13.37 -7.22	178.45 13.42 -10.73	238.08 13.31 -73.50	188.13 13.74 -21.80	213.24 13.50 -44.45	255.06 15.50 -65.37	264.00 16.82 -0.01	261.15 16.63 -0.01	251.61 16.39 -7.75	216.21 14.97 -1.76	215.45 11.39 -10.90	178.24 11.19 -0.02	171.17 9.23 -0.01
NYPA__ASTORIA_CC1 323568	138.50 8.70 -0.01	124.73 7.83 -0.01	122.34 7.68 -0.01	131.51 6.97 -0.01	134.02 8.07 -0.01	148.15 8.25 -0.01	183.13 9.21 -0.01	210.40 9.07 0.00	202.60 10.37 -0.01	208.89 11.27 -21.65	193.00 13.22 -1.14	177.00 13.23 -6.34	177.00 13.27 -9.43	200.72 13.01 -36.44	177.00 13.58 -10.83	190.53 13.19 -22.04	225.30 15.15 -35.96	263.50 16.31 -0.01	260.90 16.38 -0.01	247.24 15.92 -3.85	215.11 14.76 -0.87	204.36 11.20 0.00	177.88 10.85 -0.01	171.00 9.06 -0.01
NYPA__ASTORIA_CC2 323569	138.50 8.70 -0.01	124.73 7.83 -0.01	122.34 7.68 -0.01	131.51 6.97 -0.01	134.02 8.07 -0.01	148.15 8.25 -0.01	183.13 9.21 -0.01	210.40 9.07 0.00	202.60 10.37 -0.01	208.89 11.27 -21.65	193.00 13.22 -1.14	177.00 13.23 -6.34	177.00 13.27 -9.43	200.72 13.01 -36.44	177.00 13.58 -10.83	190.53 13.19 -22.04	225.30 15.15 -35.96	263.50 16.31 -0.01	260.90 16.38 -0.01	247.24 15.92 -3.85	215.11 14.76 -0.87	204.36 11.20 0.00	177.88 10.85 -0.01	171.00 9.06 -0.01
NYPA__HOLTSVILL 23794	139.78 9.99 0.00	127.18 10.29 0.00	124.51 9.86 0.00	132.38 7.85 0.00	135.77 9.83 0.00	149.68 9.79 0.00	179.12 5.21 0.01	204.54 3.21 0.01	197.59 5.37 0.01	181.95 5.99 0.01	185.79 7.15 0.01	166.24 8.81 0.00	162.47 8.17 0.00	160.19 8.92 0.00	162.66 10.07 0.00	164.46 9.16 0.00	193.99 12.89 -6.91	255.83 8.65 0.00	254.77 10.27 0.00	238.62 11.14 0.00	209.06 9.57 0.00	197.99 4.83 0.00	172.36 5.34 0.00	165.81 3.88 0.00
NYPA__HELLGATE_GT1 24158	137.72 7.92 -0.01	124.15 7.25 -0.01	121.65 6.99 -0.01	131.01 6.47 -0.01	133.25 7.30 -0.01	147.31 7.41 -0.01	182.10 8.18 -0.01	209.39 8.06 0.01	201.63 9.42 0.01	186.35 10.38 0.01	191.13 12.50 0.01	169.86 12.43 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.41 12.82 0.01	167.86 12.57 0.01	195.58 14.45 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.48 15.01 0.01	213.23 13.75 0.01	203.38 10.23 0.01	177.05 10.02 -0.01	170.03 8.09 -0.01
NYPA__HELLGATE_GT2 24159	137.72 7.92 -0.01	124.15 7.25 -0.01	121.65 6.99 -0.01	131.01 6.47 -0.01	133.25 7.30 -0.01	147.31 7.41 -0.01	182.10 8.18 -0.01	209.39 8.06 0.01	201.63 9.42 0.01	186.35 10.38 0.01	191.13 12.50 0.01	169.86 12.43 0.01	166.79 12.49 0.01	163.51 12.25 0.01	165.41 12.82 0.01	167.86 12.57 0.01	195.58 14.45 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.48 15.01 0.01	213.23 13.75 0.01	203.38 10.23 0.01	177.05 10.02 -0.01	170.03 8.09 -0.01

NYS_BARGE___HYD 23848	124.86 -4.93 0.00	112.21 -4.68 0.00	110.17 -4.47 0.00	118.80 -5.73 0.00	121.03 -4.91 0.00	135.83 -4.06 0.00	167.48 -6.43 0.00	188.66 -12.68 0.00	180.49 -11.73 0.00	164.71 -11.27 0.00	165.06 -13.58 0.00	145.62 -11.81 0.00	142.57 -11.73 0.00	139.47 0.00 0.00	140.69 -11.90 0.00	143.65 -11.65 0.00	156.07 -18.12 0.00	224.93 -22.25 0.00	222.02 -22.49 0.00	206.08 -21.39 0.00	177.94 -21.55 0.00	170.36 -22.79 0.00	150.82 -16.20 0.00	148.33 -13.60 0.00
OAK_ORCHARD___HYD 24046	128.10 -1.69 0.00	115.01 -1.87 0.00	113.04 -1.61 0.00	122.29 -2.24 0.00	124.30 -1.64 0.00	139.19 -0.70 0.00	173.22 -0.69 0.00	198.11 -3.23 0.00	189.53 -2.69 0.00	173.15 -2.82 0.00	174.54 -4.10 0.00	153.82 -3.61 0.00	150.60 -3.70 0.00	147.49 -3.78 0.00	148.79 -3.81 0.00	151.73 -3.57 0.00	167.22 -6.97 0.00	239.03 -8.15 0.00	236.44 -8.06 0.00	219.30 -8.18 0.00	190.51 -8.97 0.00	182.72 -10.43 0.00	159.84 -7.18 0.00	155.61 -6.32 0.00
OCC_CHEM___DRP 24175	125.77 -4.02 0.00	113.03 -3.85 0.00	110.86 -3.78 0.00	119.54 -4.98 0.00	121.79 -4.15 0.00	136.53 -3.36 0.00	165.57 -8.34 0.00	186.44 -14.90 0.00	178.38 -13.84 0.00	162.59 -13.38 0.00	163.10 -15.54 0.00	144.05 -13.38 0.00	140.88 -13.43 0.00	137.81 -13.46 0.00	139.17 -13.43 0.00	141.94 -13.36 0.00	153.99 -20.20 0.00	221.23 -25.95 0.00	218.35 -26.16 0.00	202.90 -24.57 0.00	175.14 -24.34 0.00	167.86 -25.30 0.00	149.15 -17.87 0.00	146.88 -15.05 0.00
OH_GEN_PROXY 24063	125.38 -4.41 0.00	112.79 -4.09 0.00	110.63 -4.02 0.00	119.42 -5.11 0.00	121.53 -4.41 0.00	136.12 -3.77 0.00	167.66 -6.25 0.00	189.26 -12.07 0.00	180.88 -11.34 0.00	159.00 -10.91 6.06	149.49 -13.03 16.12	139.18 -11.17 7.08	135.96 -11.26 7.08	132.78 -11.35 7.14	130.07 -11.29 11.23	136.30 -11.18 7.81	157.21 -17.42 -0.44	225.18 -22.00 0.00	222.26 -22.25 0.00	206.33 -21.15 0.00	169.83 -21.15 8.50	150.72 -22.21 20.23	135.00 -15.36 16.66	129.85 -12.80 19.29
OLIN_CORP_DRP 24177	123.82 -5.97 0.00	111.40 -5.49 0.00	109.26 -5.39 0.00	117.80 -6.73 0.00	120.02 -5.92 0.00	134.57 -5.32 0.00	165.74 -8.17 0.00	186.84 -14.50 0.00	178.58 -13.64 0.00	162.95 -13.02 0.00	163.46 -15.19 0.00	144.21 -13.22 0.00	141.19 -13.12 0.00	137.96 -13.31 0.00	139.32 -13.28 0.00	142.25 -13.04 0.00	154.33 -19.86 0.00	221.73 -25.45 0.00	219.07 -25.43 0.00	203.36 -24.12 0.00	175.54 -23.94 0.00	168.24 -24.92 0.00	149.31 -17.71 0.00	147.04 -14.89 0.00
OLIN_CORP_DSASP 323712	125.77 -4.02 0.00	113.03 -3.85 0.00	110.86 -3.78 0.00	119.54 -4.98 0.00	121.79 -4.15 0.00	136.53 -3.36 0.00	165.57 -8.34 0.00	186.44 -14.90 0.00	178.38 -13.84 0.00	162.59 -13.38 0.00	163.10 -15.54 0.00	144.05 -13.38 0.00	140.88 -13.43 0.00	137.81 -13.46 0.00	139.17 -13.43 0.00	141.94 -13.36 0.00	153.99 -20.20 0.00	221.23 -25.95 0.00	218.35 -26.16 0.00	202.90 -24.57 0.00	175.14 -24.34 0.00	167.86 -25.30 0.00	149.15 -17.87 0.00	146.88 -15.05 0.00
ONEIDA_HERK_LFGE 323681	133.68 3.89 0.00	120.39 3.50 0.00	118.08 3.44 0.00	128.51 3.98 0.00	130.09 4.15 0.00	145.20 5.31 0.00	181.56 7.64 0.00	210.18 8.85 0.00	200.29 8.07 0.00	183.71 7.73 0.00	186.14 7.50 0.00	163.56 6.13 0.00	160.16 5.86 0.00	157.02 5.75 0.00	157.93 5.34 0.00	160.88 5.58 0.00	180.98 6.79 0.00	258.04 10.86 0.00	255.25 10.75 0.00	237.25 9.77 0.00	207.67 8.18 0.00	200.31 7.15 0.00	173.02 6.00 0.00	167.60 5.66 0.00
ONONDAGA_REF_OCCRA 23987	129.27 -0.52 0.00	116.31 -0.58 0.00	113.96 -0.68 0.00	123.40 -1.12 0.00	125.31 -0.63 0.00	139.61 -0.28 0.00	173.92 0.00 0.00	200.33 -1.00 0.00	191.46 -0.77 0.00	175.62 -0.35 0.00	177.58 -1.07 0.00	156.65 -0.78 0.00	153.53 -0.77 0.00	150.52 -0.75 0.00	151.69 -0.91 0.00	154.52 -0.77 0.00	172.45 -1.74 0.00	245.19 -1.99 0.00	242.54 -1.96 0.00	225.42 -2.05 0.00	197.30 -2.19 0.00	189.87 -3.28 0.00	164.84 -2.18 0.00	159.34 -2.60 0.00
ONONDAGA___COGEN 23986	129.14 -0.65 0.00	116.08 -0.81 0.00	113.85 -0.80 0.00	123.28 -1.25 0.00	125.19 -0.75 0.00	139.33 -0.56 0.00	173.39 -0.52 0.00	199.93 -1.40 0.00	191.27 -0.96 0.00	175.27 -0.70 0.00	177.21 -1.44 0.00	156.49 -0.94 0.00	153.38 -0.92 0.00	150.37 -0.90 0.00	151.53 -1.06 0.00	154.37 -0.93 0.00	172.45 -1.74 0.00	245.19 -1.99 0.00	242.54 -1.96 0.00	225.42 -2.05 0.00	197.49 -1.99 0.00	190.06 -3.10 0.00	164.84 -2.18 0.00	159.34 -2.60 0.00
ONTARIO___LFGE 23819	130.96 1.17 0.00	117.82 0.93 0.00	115.45 0.81 0.00	124.78 0.25 0.00	127.07 1.13 0.00	142.12 2.23 0.00	177.39 3.48 0.00	203.94 2.61 0.00	194.91 2.69 0.00	178.62 2.64 0.00	180.06 1.42 0.00	158.68 1.25 0.00	155.23 0.93 0.00	152.03 0.76 0.00	153.21 0.61 0.00	156.23 0.94 0.00	173.84 -0.35 0.00	248.67 1.49 0.00	245.24 0.74 0.00	227.48 0.00 0.00	198.69 -0.79 0.00	190.27 -2.89 0.00	165.19 -1.83 0.00	159.82 -2.11 0.00
ORANGEVILLE_WT_PWR 323706	129.14 -0.65 0.00	116.19 -0.70 0.00	113.96 -0.68 0.00	122.91 -1.62 0.00	125.19 -0.75 0.00	140.45 0.56 0.00	173.92 0.00 0.00	197.10 -4.24 0.00	188.38 -3.84 0.00	172.27 -3.70 0.00	172.75 -5.89 0.00	152.39 -5.04 0.00	149.21 -5.09 0.00	145.97 -5.30 0.00	147.25 -5.35 0.00	150.02 -5.28 0.00	164.44 -9.75 0.00	236.06 -11.12 0.00	233.02 -11.49 0.00	216.33 -11.14 0.00	187.52 -11.96 0.00	179.63 -13.53 0.00	157.67 -9.35 0.00	153.84 -8.09 0.00
ORANGEVILLE___ESR 323794	129.14 -0.65 0.00	116.19 -0.70 0.00	113.96 -0.68 0.00	122.91 -1.62 0.00	125.19 -0.75 0.00	140.45 0.56 0.00	173.92 0.00 0.00	197.10 -4.24 0.00	188.38 -3.84 0.00	172.27 -3.70 0.00	172.75 -5.89 0.00	152.39 -5.04 0.00	149.21 -5.09 0.00	145.97 -5.30 0.00	147.25 -5.35 0.00	150.02 -5.28 0.00	164.44 -9.75 0.00	236.06 -11.12 0.00	233.02 -11.49 0.00	216.33 -11.14 0.00	187.52 -11.96 0.00	179.63 -13.53 0.00	157.67 -9.35 0.00	153.84 -8.09 0.00
OSWEGATCHIE___HYD 24044	130.18 0.39 0.00	117.48 0.59 0.00	115.22 0.58 0.00	127.26 2.74 0.00	126.83 0.89 0.00	141.85 1.96 0.00	178.78 4.86 0.00	208.79 7.45 0.00	198.56 6.33 0.00	180.38 4.40 0.00	183.83 5.18 0.00	159.01 1.57 0.00	155.85 1.54 0.00	152.34 1.07 0.00	152.44 -0.15 0.00	154.99 -0.31 0.00	176.29 2.10 0.00	253.86 6.68 0.00	251.11 6.60 0.00	234.08 6.60 0.00	204.87 5.39 0.00	200.31 7.15 0.00	172.20 5.18 0.00	166.96 5.03 0.00
OSWEGO___5 23606	126.55 -3.24 0.00	113.85 -3.04 0.00	111.66 -2.98 0.00	121.04 -3.49 0.00	122.80 -3.14 0.00	136.68 -3.21 0.00	169.92 -3.99 0.00	196.10 -5.24 0.00	187.42 -4.80 0.00	171.58 -4.39 0.00	173.83 -4.81 0.00	153.34 -4.09 0.00	150.29 -4.01 0.00	147.34 -3.93 0.00	148.48 -4.11 0.00	151.26 -4.04 0.00	168.97 -5.22 0.00	240.00 -7.18 0.00	237.41 -7.10 0.00	220.66 -6.82 0.00	193.30 -6.19 0.00	186.39 -6.77 0.00	161.67 -5.35 0.00	156.59 -5.34 0.00
OSWEGO___6 23613	126.55 -3.24 0.00	113.85 -3.04 0.00	111.66 -2.98 0.00	121.04 -3.49 0.00	122.80 -3.14 0.00	136.68 -3.21 0.00	169.92 -3.99 0.00	196.10 -5.24 0.00	187.42 -4.80 0.00	171.58 -4.39 0.00	173.83 -4.81 0.00	153.34 -4.09 0.00	150.29 -4.01 0.00	147.34 -3.93 0.00	148.48 -4.11 0.00	151.26 -4.04 0.00	168.97 -5.22 0.00	240.00 -7.18 0.00	237.41 -7.10 0.00	220.66 -6.82 0.00	193.30 -6.19 0.00	186.39 -6.77 0.00	161.67 -5.35 0.00	156.59 -5.34 0.00

OUTOKUMPU-AB___DRP 24206	127.46 -2.33 0.00	114.55 -2.34 0.00	112.46 -2.18 0.00	121.29 -3.24 0.00	123.54 -2.40 0.00	138.63 -1.26 0.00	170.09 -3.83 0.00	191.87 -9.46 0.00	183.58 -8.65 0.00	167.36 -8.62 0.00	167.93 -10.71 0.00	148.14 -9.29 0.00	145.05 -9.25 0.00	141.89 -9.38 0.00	143.13 -9.46 0.00	145.98 -9.31 0.00	158.69 -15.50 0.00	228.38 -18.80 0.00	225.43 -19.07 0.00	209.50 -17.98 0.00	180.73 -18.76 0.00	173.06 -20.09 0.00	153.33 -13.69 0.00	150.59 -11.34 0.00
OXBOW____ 24026	126.02 -3.77 0.00	113.26 -3.62 0.00	111.09 -3.55 0.00	119.80 -4.73 0.00	122.04 -3.91 0.00	136.95 -2.94 0.00	166.95 -6.96 0.00	188.25 -13.08 0.00	180.12 -12.10 0.00	164.19 -11.79 0.00	164.71 -13.93 0.00	145.46 -11.97 0.00	142.27 -12.04 0.00	139.16 -12.11 0.00	140.54 -12.06 0.00	143.34 -11.95 0.00	155.55 -18.64 0.00	223.69 -23.49 0.00	220.79 -23.71 0.00	205.19 -22.28 0.00	177.15 -22.34 0.00	169.59 -23.57 0.00	150.48 -16.54 0.00	148.01 -13.93 0.00
OXY_CHEM_DSASP 323612	125.77 -4.02 0.00	113.03 -3.85 0.00	110.86 -3.78 0.00	119.54 -4.98 0.00	121.79 -4.15 0.00	136.53 -3.36 0.00	165.57 -8.34 0.00	186.44 -14.90 0.00	178.38 -13.84 0.00	162.59 -13.38 0.00	163.10 -15.54 0.00	144.05 -13.38 0.00	140.88 -13.43 0.00	137.81 -13.46 0.00	139.17 -13.43 0.00	141.94 -13.36 0.00	153.99 -20.20 0.00	221.23 -25.95 0.00	218.35 -26.16 0.00	202.90 -24.57 0.00	175.14 -24.34 0.00	167.86 -25.30 0.00	149.15 -17.87 0.00	146.88 -15.05 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	125.77 -4.02 0.00	113.03 -3.85 0.00	110.86 -3.78 0.00	119.54 -4.98 0.00	121.79 -4.15 0.00	136.53 -3.36 0.00	165.57 -8.34 0.00	186.44 -14.90 0.00	178.38 -13.84 0.00	162.59 -13.38 0.00	163.10 -15.54 0.00	144.05 -13.38 0.00	140.88 -13.43 0.00	137.81 -13.46 0.00	139.17 -13.43 0.00	141.94 -13.36 0.00	153.99 -20.20 0.00	221.23 -25.95 0.00	218.35 -26.16 0.00	202.90 -24.57 0.00	175.14 -24.34 0.00	167.86 -25.30 0.00	149.15 -17.87 0.00	146.88 -15.05 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	137.85 8.05 -0.01	124.27 7.37 -0.01	121.76 7.11 -0.01	131.01 6.47 -0.01	133.38 7.43 -0.01	147.45 7.55 -0.01	182.27 8.35 -0.01	209.58 8.26 0.01	201.82 9.61 0.01	186.35 10.38 0.01	190.95 12.32 0.01	169.86 12.43 0.01	166.79 12.49 0.01	163.67 12.41 0.01	165.41 12.82 0.01	167.86 12.57 0.01	195.58 14.45 -6.94	262.50 15.33 0.01	259.66 15.16 0.01	242.48 15.01 0.01	213.23 13.75 0.01	203.57 10.42 0.01	177.22 10.19 -0.01	170.19 8.25 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	140.70 10.90 -0.01	126.83 9.93 -0.01	124.51 9.86 -0.01	133.88 9.34 -0.01	136.40 10.45 -0.01	150.67 10.77 -0.01	186.45 12.53 -0.01	214.22 12.90 0.01	206.06 13.85 0.01	189.87 13.90 0.01	194.53 15.89 0.01	173.01 15.59 0.01	168.33 14.04 0.01	164.11 12.85 0.01	165.86 13.27 0.01	168.33 13.05 0.01	196.46 15.33 -6.94	263.99 16.82 0.01	261.13 16.63 0.01	243.86 16.39 0.01	214.63 15.15 0.01	204.74 11.59 0.01	178.39 11.36 -0.01	171.66 9.72 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	129.27 -0.52 0.00	116.42 -0.47 0.00	114.07 -0.57 0.00	123.16 -1.37 0.00	125.44 -0.50 0.00	140.73 0.84 0.00	174.44 0.52 0.00	197.10 -4.24 0.00	188.56 -3.66 0.00	172.27 -3.70 0.00	172.75 -5.89 0.00	152.55 -4.88 0.00	149.21 -5.09 0.00	145.97 -5.30 0.00	147.41 -5.19 0.00	150.32 -4.98 0.00	164.27 -9.92 0.00	235.81 -11.37 0.00	233.02 -11.49 0.00	216.33 -11.14 0.00	186.92 -12.56 0.00	179.06 -14.09 0.00	157.67 -9.35 0.00	154.65 -7.28 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	139.53 9.74 0.00	125.77 8.88 0.00	123.47 8.83 0.00	133.00 8.47 0.00	134.88 8.94 0.00	149.12 9.23 0.00	185.21 11.30 0.00	213.01 11.67 0.00	204.91 12.68 0.00	189.34 13.37 0.00	192.40 13.76 0.00	170.80 13.37 0.00	167.88 13.58 0.00	164.12 12.85 0.00	165.86 13.27 0.00	168.49 13.19 0.00	192.03 15.15 -2.70	265.47 18.29 0.00	262.35 17.84 0.00	244.55 17.07 0.00	215.64 16.15 0.00	205.71 12.55 0.00	178.54 11.52 0.00	171.98 10.04 0.00
PEEKSKILL____ 23653	136.92 7.13 0.00	123.43 6.54 0.00	120.95 6.30 0.00	130.26 5.73 0.00	132.49 6.54 0.00	146.47 6.58 0.00	181.22 7.30 0.00	208.18 6.85 0.00	200.29 8.07 0.00	184.94 8.97 0.00	188.82 10.18 0.00	167.82 10.39 0.00	164.80 10.50 0.00	161.70 10.43 0.00	163.43 10.84 0.00	165.86 10.57 0.00	194.17 12.01 -7.97	259.78 12.60 0.00	256.97 12.46 0.00	239.75 12.28 0.00	211.25 11.77 0.00	201.86 8.70 0.00	175.37 8.35 0.00	168.73 6.80 0.00
PGE MADISON___WINDPWR 24146	142.64 12.85 0.00	128.93 12.04 0.00	126.22 11.57 0.00	136.86 12.33 0.00	139.42 13.48 0.00	156.25 16.36 0.00	196.36 22.44 0.00	226.29 24.96 0.00	215.09 22.86 0.00	197.79 21.82 0.00	199.35 20.71 0.00	174.11 16.68 0.00	169.58 15.28 0.00	166.10 14.83 0.00	167.71 15.11 0.00	171.45 16.15 0.00	192.47 18.29 0.00	276.58 29.40 0.00	274.33 29.82 0.00	254.76 27.28 0.00	222.42 22.93 0.00	212.47 19.31 0.00	183.56 16.54 0.00	177.64 15.70 0.00
PIERCEFIELD___HYD 23852	127.97 -1.82 0.00	115.49 -1.40 0.00	113.50 -1.15 0.00	126.64 2.11 0.00	124.68 -1.26 0.00	139.19 -0.70 0.00	176.17 2.25 0.00	207.18 5.84 0.00	197.03 4.81 0.00	177.55 1.58 0.00	182.03 3.39 0.00	155.70 -1.73 0.00	152.46 -1.84 0.00	149.01 -2.26 0.00	148.48 -4.11 0.00	150.64 -4.65 0.00	172.98 -1.21 0.00	249.90 2.72 0.00	247.20 2.69 0.00	230.89 3.42 0.00	202.48 3.00 0.00	200.31 7.15 0.00	171.69 4.67 0.00	166.46 4.53 0.00
PINELAWN_CC_1 323563	139.92 10.13 0.00	127.18 10.29 0.00	124.51 9.86 0.00	132.50 7.98 0.00	135.77 9.83 0.00	149.68 9.79 0.00	180.52 6.61 0.01	207.36 6.03 0.01	199.71 7.49 0.01	183.70 7.73 0.01	188.10 9.46 0.01	167.66 10.23 0.00	163.87 9.57 0.00	161.41 10.14 0.00	163.73 11.13 0.00	165.54 10.25 0.00	195.21 14.10 -6.91	258.56 11.38 0.00	257.21 12.71 0.00	240.90 13.42 0.00	211.05 11.57 0.00	200.10 6.94 0.00	174.04 7.01 0.00	167.27 5.34 0.00
PJM_GEN_HTP_PROXY 323702	137.71 7.92 0.00	124.02 7.13 0.00	121.64 6.99 0.00	130.75 6.22 0.00	133.24 7.30 0.00	147.30 7.41 0.00	182.09 8.18 0.00	209.40 8.06 0.00	201.64 9.42 0.00	186.18 10.20 0.00	190.80 12.15 0.00	169.72 12.29 0.00	166.80 12.49 0.00	163.52 12.25 0.00	165.25 12.66 0.00	167.28 12.43 0.44	195.90 14.29 -7.42	262.26 15.08 0.00	259.42 14.92 0.00	242.25 14.78 0.00	213.06 13.57 0.00	203.39 10.23 0.00	177.04 10.02 0.00	170.03 8.09 0.00
PJM_GEN_KEystone 24065	131.35 1.56 0.00	118.40 1.52 0.00	116.13 1.49 0.00	125.15 0.63 0.00	127.33 1.39 0.00	141.57 1.68 0.00	175.30 1.38 0.00	200.13 -1.20 0.00	191.84 -0.38 0.00	176.50 0.53 0.00	173.82 0.18 5.00	158.54 1.11 0.00	155.39 1.09 0.00	152.34 1.07 0.00	148.75 1.22 5.06	154.26 1.24 2.27	170.10 0.00 4.09	229.50 -1.99 15.69	223.96 -1.96 18.58	203.08 -1.58 22.81	186.30 -1.80 11.39	164.47 -3.86 24.83	155.37 -1.83 9.82	147.27 -1.78 12.88
PJM_GEN_NEPTUNE_PROXY 323594	137.71 7.92 0.00	125.07 8.18 0.00	122.44 7.80 0.00	130.51 5.98 0.00	133.50 7.56 0.00	147.16 7.27 0.00	177.91 4.00 0.01	204.54 3.21 0.01	197.02 4.81 0.01	181.60 5.63 0.01	185.96 7.33 0.01	165.61 8.18 0.00	161.86 7.56 0.00	159.43 8.16 0.00	161.60 9.00 0.00	162.92 8.07 0.44	192.70 11.16 -7.35	254.85 7.67 0.00	253.30 8.79 0.00	237.25 9.77 0.00	208.25 8.77 0.00	197.79 4.63 0.00	172.03 5.01 0.00	165.34 3.41 0.00

PJM_GEN_VFT_PROXY 323633	136.79 7.00 0.00	123.20 6.31 0.00	120.72 6.07 0.00	129.88 5.35 0.00	132.24 6.29 0.00	146.33 6.44 0.00	181.05 7.13 0.00	208.38 7.04 0.00	200.67 8.45 0.00	185.47 9.50 0.00	190.61 11.97 0.00	169.39 11.96 0.00	166.49 12.19 0.00	163.22 11.95 0.00	164.95 12.35 0.00	166.97 12.12 0.44	195.54 13.94 -7.41	261.51 14.33 0.00	258.93 14.42 0.00	241.58 14.11 0.00	212.65 13.16 0.00	203.00 9.85 0.00	176.70 9.68 0.00	169.54 7.61 0.00
PLEASANTVLY___LBMP 24000	137.45 7.66 0.00	123.90 7.01 0.00	121.41 6.76 0.00	130.88 6.35 0.00	133.12 7.17 0.00	147.16 7.27 0.00	181.92 8.00 0.00	208.79 7.45 0.00	200.67 8.45 0.00	185.29 9.32 0.00	188.82 10.18 0.00	167.98 10.55 0.00	164.94 10.64 0.00	161.70 10.43 0.00	163.43 10.84 0.00	166.00 10.71 0.00	189.69 12.01 -3.49	259.29 12.11 0.00	256.48 11.98 0.00	239.30 11.82 0.00	210.85 11.36 0.00	201.46 8.30 0.00	175.53 8.51 0.00	169.05 7.12 0.00
PLSNTVLE_13_KV_13KVDSA_REV_LBMP_I 345020	137.84 8.05 0.00	124.26 7.37 0.00	121.76 7.11 0.00	131.12 6.60 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.43 8.52 0.00	209.59 8.26 0.00	201.45 9.23 0.00	186.18 10.20 0.00	190.08 11.44 0.00	168.92 11.49 0.00	165.88 11.58 0.00	162.76 11.49 0.00	164.51 11.91 0.00	166.95 11.65 0.00	193.08 13.41 -5.48	261.51 14.33 0.00	258.68 14.18 0.00	241.35 13.88 0.00	212.44 12.96 0.00	202.81 9.65 0.00	176.54 9.52 0.00	169.86 7.93 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	139.01 9.22 0.00	125.31 8.42 0.00	122.79 8.14 0.00	132.38 7.85 0.00	134.62 8.68 0.00	148.98 9.09 0.00	184.53 10.61 0.00	212.00 10.66 0.00	203.56 11.34 0.00	187.77 11.79 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.65 12.35 0.00	163.38 12.11 0.00	164.95 12.35 0.00	167.87 12.57 0.00	190.09 14.29 -1.62	263.24 16.06 0.00	260.39 15.88 0.00	242.72 15.24 0.00	213.86 14.37 0.00	204.36 11.20 0.00	177.72 10.70 0.00	171.16 9.23 0.00
POLETTI____ 23519	137.58 7.79 0.00	124.02 7.13 0.00	121.52 6.88 0.00	130.75 6.22 0.00	133.12 7.17 0.00	147.16 7.27 0.00	181.75 7.83 0.00	208.98 7.65 0.00	201.26 9.04 0.00	186.00 10.03 0.00	190.80 12.15 0.00	169.72 12.29 0.00	166.65 12.35 0.00	163.52 12.25 0.00	165.25 12.66 0.00	167.56 12.27 0.00	195.26 14.10 -6.96	262.01 14.83 0.00	259.18 14.67 0.00	242.05 14.57 0.00	213.06 13.57 0.00	203.20 10.04 0.00	176.87 9.85 0.00	169.86 7.93 0.00
PORT_JEFF_3 23555	139.92 10.13 0.00	127.29 10.40 0.00	124.61 9.97 0.00	132.50 7.98 0.00	135.89 9.95 0.00	149.82 9.93 0.00	178.60 4.70 0.01	203.94 2.61 0.01	197.02 4.81 0.01	181.60 5.63 0.01	185.25 6.61 0.01	166.24 8.81 0.00	162.47 8.17 0.00	160.19 8.92 0.00	162.66 10.07 0.00	164.46 9.16 0.00	193.65 12.55 -6.91	255.33 8.14 0.00	254.54 10.03 0.00	238.17 10.69 0.00	208.67 9.18 0.00	197.60 4.45 0.00	172.20 5.18 0.00	165.66 3.73 0.00
PORT_JEFF_4 23616	139.92 10.13 0.00	127.29 10.40 0.00	124.61 9.97 0.00	132.50 7.98 0.00	135.89 9.95 0.00	149.82 9.93 0.00	178.60 4.70 0.01	203.94 2.61 0.01	197.02 4.81 0.01	181.60 5.63 0.01	185.25 6.61 0.01	166.24 8.81 0.00	162.47 8.17 0.00	160.19 8.92 0.00	162.66 10.07 0.00	164.46 9.16 0.00	193.65 12.55 -6.91	255.33 8.14 0.00	254.54 10.03 0.00	238.17 10.69 0.00	208.67 9.18 0.00	197.60 4.45 0.00	172.20 5.18 0.00	165.66 3.73 0.00
PORT_JEFF_IC 23713	139.92 10.13 0.00	127.41 10.52 0.00	124.74 10.09 0.00	132.62 8.09 0.00	136.02 10.08 0.00	149.97 10.08 0.00	178.95 5.05 0.01	204.54 3.21 0.01	197.41 5.19 0.01	181.77 5.80 0.01	185.42 6.79 0.01	166.40 8.97 0.00	162.63 8.33 0.00	160.35 9.08 0.00	162.82 10.23 0.00	164.61 9.32 0.00	193.99 12.89 -6.91	255.83 8.65 0.00	255.01 10.51 0.00	238.62 11.14 0.00	209.06 9.57 0.00	197.79 4.63 0.00	172.36 5.34 0.00	165.81 3.88 0.00
PPL PILGRIM_ST_GT1 24216	140.95 11.16 0.00	128.35 11.46 0.00	125.65 11.01 0.00	133.50 8.97 0.00	137.03 11.09 0.00	151.09 11.20 0.00	181.74 7.83 0.01	207.97 6.63 0.00	200.48 8.26 0.00	184.42 8.45 0.00	188.64 10.00 0.00	168.15 10.71 -0.01	164.48 10.18 0.00	162.31 11.04 0.00	164.51 11.91 0.00	166.17 10.87 -0.01	196.26 15.15 -6.92	259.05 11.86 -0.01	257.71 13.19 -0.01	241.36 13.88 -0.01	211.46 11.97 -0.01	200.50 7.34 -0.01	174.37 7.34 -0.01	167.94 6.00 -0.01
PPL PILGRIM_ST_GT2 24217	140.95 11.16 0.00	128.35 11.46 0.00	125.65 11.01 0.00	133.50 8.97 0.00	137.03 11.09 0.00	151.09 11.20 0.00	181.74 7.83 0.01	207.97 6.63 0.00	200.48 8.26 0.00	184.42 8.45 0.00	188.64 10.00 0.00	168.15 10.71 -0.01	164.48 10.18 0.00	162.31 11.04 0.00	164.51 11.91 0.00	166.17 10.87 -0.01	196.26 15.15 -6.92	259.05 11.86 -0.01	257.71 13.19 -0.01	241.36 13.88 -0.01	211.46 11.97 -0.01	200.50 7.34 -0.01	174.37 7.34 -0.01	167.94 6.00 -0.01
PPL_SHRM_GT3 24213	140.69 10.90 0.00	128.00 11.11 0.00	125.31 10.66 0.00	133.24 8.71 0.00	136.64 10.70 0.00	150.81 10.92 0.00	180.51 6.61 0.01	205.75 4.42 0.01	199.33 7.12 0.01	183.36 7.39 0.01	187.03 8.40 0.01	167.20 9.76 0.00	163.40 9.10 0.00	161.25 9.98 0.00	163.59 10.99 0.00	165.70 10.41 0.00	195.74 14.63 -6.91	257.56 10.38 0.00	256.97 12.46 0.00	240.44 12.96 0.00	210.65 11.16 0.00	199.15 5.99 0.00	174.03 7.01 0.00	167.27 5.34 0.00
PPL_SHRM_GT4 24214	140.69 10.90 0.00	128.00 11.11 0.00	125.31 10.66 0.00	133.24 8.71 0.00	136.64 10.70 0.00	150.81 10.92 0.00	180.51 6.61 0.01	205.75 4.42 0.01	199.33 7.12 0.01	183.36 7.39 0.01	187.03 8.40 0.01	167.20 9.76 0.00	163.40 9.10 0.00	161.25 9.98 0.00	163.59 10.99 0.00	165.70 10.41 0.00	195.74 14.63 -6.91	257.56 10.38 0.00	256.97 12.46 0.00	240.44 12.96 0.00	210.65 11.16 0.00	199.15 5.99 0.00	174.03 7.01 0.00	167.27 5.34 0.00
PROJECT___ORANGE 1 24174	128.37 -1.42 0.00	115.37 -1.52 0.00	113.15 -1.49 0.00	122.53 -2.00 0.00	124.44 -1.51 0.00	138.63 -1.26 0.00	172.52 -1.40 0.00	198.71 -2.62 0.00	189.92 -2.30 0.00	174.22 -1.76 0.00	175.97 -2.67 0.00	155.38 -2.05 0.00	152.29 -2.01 0.00	149.15 -2.12 0.00	150.46 -2.14 0.00	153.12 -2.17 0.00	171.06 -3.13 0.00	242.98 -4.20 0.00	240.35 -4.16 0.00	223.39 -4.09 0.00	195.50 -3.99 0.00	188.13 -5.02 0.00	163.34 -3.68 0.00	158.04 -3.89 0.00
PROJECT___ORANGE 2 24166	128.37 -1.42 0.00	115.37 -1.52 0.00	113.15 -1.49 0.00	122.53 -2.00 0.00	124.44 -1.51 0.00	138.63 -1.26 0.00	172.52 -1.40 0.00	198.71 -2.62 0.00	189.92 -2.30 0.00	174.22 -1.76 0.00	175.97 -2.67 0.00	155.38 -2.05 0.00	152.29 -2.01 0.00	149.15 -2.12 0.00	150.46 -2.14 0.00	153.12 -2.17 0.00	171.06 -3.13 0.00	242.98 -4.20 0.00	240.35 -4.16 0.00	223.39 -4.09 0.00	195.50 -3.99 0.00	188.13 -5.02 0.00	163.34 -3.68 0.00	158.04 -3.89 0.00
PYRITES___HYD 24023	129.66 -0.13 0.00	117.01 0.12 0.00	114.87 0.23 0.00	128.26 3.73 0.00	126.45 0.51 0.00	141.29 1.40 0.00	179.13 5.21 0.00	210.80 9.46 0.00	200.48 8.26 0.00	180.73 4.75 0.00	185.43 6.79 0.00	158.54 1.11 0.00	154.92 0.62 0.00	151.57 0.30 0.00	151.37 -1.23 0.00	153.90 -1.40 0.00	176.81 2.62 0.00	256.07 8.89 0.00	253.30 8.79 0.00	236.34 8.86 0.00	206.87 7.39 0.00	203.97 10.81 0.00	174.20 7.18 0.00	169.23 7.29 0.00



RAMAPO____LBMP 323565	135.89 6.10 0.00	122.50 5.61 0.00	120.03 5.39 0.00	129.26 4.73 0.00	131.48 5.54 0.00	145.34 5.45 0.00	179.83 5.92 0.00	206.77 5.44 0.00	198.76 6.54 0.00	183.54 7.56 0.00	187.22 8.57 0.00	166.40 8.97 0.00	163.40 9.10 0.00	160.35 9.08 0.00	161.90 9.31 0.00	164.46 9.16 0.00	174.14 10.45 10.50	257.56 10.38 0.00	254.77 10.27 0.00	237.95 10.47 0.00	209.65 10.17 0.00	200.31 7.15 0.00	174.03 7.01 0.00	167.44 5.51 0.00
RANKINE____ 23646	128.75 -1.04 0.00	115.83 -1.05 0.00	113.61 -1.03 0.00	122.53 -2.00 0.00	124.81 -1.14 0.00	140.03 0.14 0.00	173.22 -0.69 0.00	195.70 -5.64 0.00	187.22 -5.00 0.00	170.87 -5.11 0.00	171.31 -7.33 0.00	151.29 -6.14 0.00	147.97 -6.33 0.00	144.77 -6.50 0.00	146.19 -6.40 0.00	149.08 -6.22 0.00	162.52 -11.67 0.00	233.34 -13.84 0.00	230.58 -13.93 0.00	214.05 -13.42 0.00	184.93 -14.55 0.00	177.13 -16.03 0.00	156.33 -10.69 0.00	153.34 -8.59 0.00
RAVENSWOOD_GT2_1 24244	137.84 8.05 0.00	124.14 7.25 0.00	121.76 7.11 0.00	130.88 6.35 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.26 8.35 0.00	209.59 8.26 0.00	201.83 9.61 0.00	186.53 10.56 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.96 12.66 0.00	163.68 12.41 0.00	165.41 12.82 0.00	167.87 12.57 0.00	195.59 14.45 -6.95	262.51 15.33 0.00	259.67 15.16 0.00	242.49 15.01 0.00	213.44 13.96 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.19 8.25 0.00
RAVENSWOOD_GT2_2 24245	137.84 8.05 0.00	124.14 7.25 0.00	121.76 7.11 0.00	130.88 6.35 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.26 8.35 0.00	209.59 8.26 0.00	201.83 9.61 0.00	186.53 10.56 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.96 12.66 0.00	163.68 12.41 0.00	165.41 12.82 0.00	167.87 12.57 0.00	195.59 14.45 -6.95	262.51 15.33 0.00	259.67 15.16 0.00	242.49 15.01 0.00	213.44 13.96 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.19 8.25 0.00
RAVENSWOOD_GT2_3 24246	137.84 8.05 0.00	124.26 7.37 0.00	121.76 7.11 0.00	131.00 6.47 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.43 8.52 0.00	209.79 8.45 0.00	201.83 9.61 0.00	186.53 10.56 0.00	191.14 12.50 0.00	170.03 12.60 0.00	166.96 12.66 0.00	163.68 12.41 0.00	165.56 12.96 0.00	167.87 12.57 0.00	195.59 14.45 -6.95	262.51 15.33 0.00	259.92 15.41 0.00	242.49 15.01 0.00	213.44 13.96 0.00	203.77 10.62 0.00	177.38 10.36 0.00	170.35 8.42 0.00
RAVENSWOOD_GT2_4 24247	137.84 8.05 0.00	124.26 7.37 0.00	121.76 7.11 0.00	131.00 6.47 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.43 8.52 0.00	209.79 8.45 0.00	201.83 9.61 0.00	186.53 10.56 0.00	191.14 12.50 0.00	170.03 12.60 0.00	166.96 12.66 0.00	163.68 12.41 0.00	165.56 12.96 0.00	167.87 12.57 0.00	195.59 14.45 -6.95	262.51 15.33 0.00	259.92 15.41 0.00	242.49 15.01 0.00	213.44 13.96 0.00	203.77 10.62 0.00	177.38 10.36 0.00	170.35 8.42 0.00
RAVENSWOOD_GT3_1 24248	137.84 8.05 0.00	124.14 7.25 0.00	121.76 7.11 0.00	130.88 6.35 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.26 8.35 0.00	209.59 8.26 0.00	201.83 9.61 0.00	186.53 10.56 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.96 12.66 0.00	163.68 12.41 0.00	165.41 12.82 0.00	167.87 12.57 0.00	195.59 14.45 -6.95	262.51 15.33 0.00	259.67 15.16 0.00	242.49 15.01 0.00	213.44 13.96 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.19 8.25 0.00
RAVENSWOOD_GT3_2 24249	137.84 8.05 0.00	124.14 7.25 0.00	121.76 7.11 0.00	130.88 6.35 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.26 8.35 0.00	209.59 8.26 0.00	201.83 9.61 0.00	186.53 10.56 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.96 12.66 0.00	163.68 12.41 0.00	165.41 12.82 0.00	167.87 12.57 0.00	195.59 14.45 -6.95	262.51 15.33 0.00	259.67 15.16 0.00	242.49 15.01 0.00	213.44 13.96 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.19 8.25 0.00
RAVENSWOOD_GT3_3 24250	137.97 8.18 0.00	124.38 7.49 0.00	121.87 7.23 0.00	131.12 6.60 0.00	133.50 7.56 0.00	147.58 7.69 0.00	182.61 8.69 0.00	209.99 8.65 0.00	202.21 9.99 0.00	186.71 10.74 0.00	191.33 12.68 0.00	170.18 12.75 0.00	167.10 12.80 0.00	163.98 12.71 0.00	165.72 13.13 0.00	168.18 12.88 0.00	195.94 14.80 -6.95	263.01 15.83 0.00	260.17 15.66 0.00	242.95 15.48 0.00	213.65 14.17 0.00	203.97 10.81 0.00	177.55 10.53 0.00	170.51 8.58 0.00
RAVENSWOOD_GT3_4 24251	137.97 8.18 0.00	124.38 7.49 0.00	121.87 7.23 0.00	131.12 6.60 0.00	133.50 7.56 0.00	147.58 7.69 0.00	182.61 8.69 0.00	209.99 8.65 0.00	202.21 9.99 0.00	186.71 10.74 0.00	191.33 12.68 0.00	170.18 12.75 0.00	167.10 12.80 0.00	163.98 12.71 0.00	165.72 13.13 0.00	168.18 12.88 0.00	195.94 14.80 -6.95	263.01 15.83 0.00	260.17 15.66 0.00	242.95 15.48 0.00	213.65 14.17 0.00	203.97 10.81 0.00	177.55 10.53 0.00	170.51 8.58 0.00
RAVENSWOOD_GT_1 23729	138.63 8.83 -0.01	124.85 7.95 -0.01	122.45 7.80 -0.01	131.63 7.09 -0.01	134.13 8.18 -0.01	148.29 8.39 -0.01	183.31 9.38 -0.01	210.80 9.46 0.00	202.99 10.76 -0.01	231.08 11.43 -43.67	194.33 13.40 -2.29	178.02 13.37 -7.22	178.45 13.42 -10.73	238.08 13.31 -73.50	188.13 13.74 -21.80	213.24 13.50 -44.45	255.06 15.50 -65.37	264.00 16.82 -0.01	261.15 16.63 -0.01	251.61 16.39 -7.75	216.21 14.97 -1.76	215.45 11.39 -10.90	178.24 11.19 -0.02	171.17 9.23 -0.01
RAVENSWOOD_GT_10 24258	137.84 8.05 0.00	124.14 7.25 0.00	121.76 7.11 0.00	130.88 6.35 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.26 8.35 0.00	209.59 8.26 0.00	201.83 9.61 0.00	188.51 10.38 -2.16	190.84 12.32 0.12	169.22 12.43 0.64	165.84 12.49 0.95	167.31 12.41 -3.63	164.32 12.82 1.09	170.07 12.57 -2.20	192.66 14.45 -4.02	262.51 15.33 0.00	259.67 15.16 0.00	242.87 15.01 -0.38	213.33 13.75 -0.09	203.58 10.42 0.00	177.21 10.19 0.00	170.19 8.25 0.00
RAVENSWOOD_GT_11 24259	137.84 8.05 0.00	124.14 7.25 0.00	121.76 7.11 0.00	130.88 6.35 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.26 8.35 0.00	209.59 8.26 0.00	201.83 9.61 0.00	188.51 10.38 -2.16	190.84 12.32 0.12	169.22 12.43 0.64	165.84 12.49 0.95	167.31 12.41 -3.63	164.32 12.82 1.09	170.07 12.57 -2.20	192.66 14.45 -4.02	262.51 15.33 0.00	259.67 15.16 0.00	242.87 15.01 -0.38	213.33 13.75 -0.09	203.58 10.42 0.00	177.21 10.19 0.00	170.19 8.25 0.00
RAVENSWOOD_GT_4 24252	137.71 7.92 0.00	124.02 7.13 0.00	121.64 6.99 0.00	130.75 6.22 0.00	133.24 7.30 0.00	147.30 7.41 0.00	182.09 8.18 0.00	209.40 8.06 0.00	201.64 9.42 0.00	219.43 10.20 -33.25	190.79 12.15 0.01	165.49 12.29 4.23	160.51 12.49 6.29	219.48 12.25 -55.97	165.25 12.66 0.01	201.57 12.43 -33.84	195.42 14.29 -6.95	262.26 15.08 0.00	259.43 14.92 0.00	248.15 14.78 -5.90	214.40 13.57 -1.34	211.68 10.23 -8.30	177.06 10.02 -0.02	170.03 8.09 0.00
RAVENSWOOD_GT_5 24254	137.71 7.92 0.00	124.02 7.13 0.00	121.64 6.99 0.00	130.75 6.22 0.00	133.24 7.30 0.00	147.30 7.41 0.00	182.09 8.18 0.00	209.40 8.06 0.00	201.64 9.42 0.00	219.43 10.20 -33.25	190.79 12.15 0.01	165.49 12.29 4.23	160.51 12.49 6.29	219.48 12.25 -55.97	165.25 12.66 0.01	201.57 12.43 -33.84	195.42 14.29 -6.95	262.26 15.08 0.00	259.43 14.92 0.00	248.15 14.78 -5.90	214.40 13.57 -1.34	211.68 10.23 -8.30	177.06 10.02 -0.02	170.03 8.09 0.00

RAVENSWOOD_GT_6 24253	137.71 7.92 0.00	124.02 7.13 0.00	121.64 6.99 0.00	130.75 6.22 0.00	133.24 7.30 0.00	147.30 7.41 0.00	182.09 8.18 0.00	209.40 8.06 0.00	201.64 9.42 0.00	219.43 10.20 -33.25	190.79 12.15 0.01	165.49 12.29 4.23	160.51 12.49 6.29	219.48 12.25 -55.97	165.25 12.66 0.01	201.57 12.43 -33.84	195.42 14.29 -6.95	262.26 15.08 0.00	259.43 14.92 0.00	248.15 14.78 -5.90	214.40 13.57 -1.34	211.68 10.23 -8.30	177.06 10.02 -0.02	170.03 8.09 0.00
RAVENSWOOD_GT_7 24255	137.71 7.92 0.00	124.02 7.13 0.00	121.64 6.99 0.00	130.75 6.22 0.00	133.24 7.30 0.00	147.30 7.41 0.00	182.09 8.18 0.00	209.40 8.06 0.00	201.64 9.42 0.00	219.43 10.20 -33.25	190.79 12.15 0.01	165.49 12.29 4.23	160.51 12.49 6.29	219.48 12.25 -55.97	165.25 12.66 0.01	201.57 12.43 -33.84	195.42 14.29 -6.95	262.26 15.08 0.00	259.43 14.92 0.00	248.15 14.78 -5.90	214.40 13.57 -1.34	211.68 10.23 -8.30	177.06 10.02 -0.02	170.03 8.09 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	137.84 8.05 0.00	124.14 7.25 0.00	121.76 7.11 0.00	130.88 6.35 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.26 8.35 0.00	209.59 8.26 0.00	201.83 9.61 0.00	188.51 10.38 -2.16	190.84 12.32 0.12	169.22 12.43 0.64	165.84 12.49 0.95	167.31 12.41 -3.63	164.32 12.82 1.09	170.07 12.57 -2.20	192.66 14.45 -4.02	262.51 15.33 0.00	259.67 15.16 0.00	242.87 15.01 -0.38	213.33 13.75 -0.09	203.58 10.42 0.00	177.21 10.19 0.00	170.19 8.25 0.00
RAVENSWOOD_GT_9 24257	137.84 8.05 0.00	124.14 7.25 0.00	121.76 7.11 0.00	130.88 6.35 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.26 8.35 0.00	209.59 8.26 0.00	201.83 9.61 0.00	188.51 10.38 -2.16	190.84 12.32 0.12	169.22 12.43 0.64	165.84 12.49 0.95	167.31 12.41 -3.63	164.32 12.82 1.09	170.07 12.57 -2.20	192.66 14.45 -4.02	262.51 15.33 0.00	259.67 15.16 0.00	242.87 15.01 -0.38	213.33 13.75 -0.09	203.58 10.42 0.00	177.21 10.19 0.00	170.19 8.25 0.00
RAVENSWOOD___1 23533	138.63 8.83 -0.01	124.85 7.95 -0.01	122.34 7.68 -0.01	131.63 7.09 -0.01	134.02 8.07 -0.01	148.29 8.39 -0.01	183.31 9.38 -0.01	210.60 9.27 0.00	202.80 10.57 -0.01	209.03 11.43 -21.62	193.19 13.40 -1.14	177.01 13.23 -6.35	177.16 13.42 -9.44	200.82 13.15 -36.40	177.18 13.74 -10.84	190.67 13.36 -22.01	225.52 15.33 -36.00	263.75 16.56 -0.01	261.15 16.63 -0.01	247.47 16.15 -3.84	215.32 14.97 -0.87	204.55 11.39 0.00	178.05 11.02 -0.01	171.17 9.23 -0.01
RAVENSWOOD___2 23534	138.50 8.70 -0.01	124.85 7.95 -0.01	122.34 7.68 -0.01	131.63 7.09 -0.01	134.02 8.07 -0.01	148.15 8.25 -0.01	183.31 9.38 -0.01	210.60 9.27 0.00	202.80 10.57 -0.01	209.11 11.43 -21.70	193.18 13.40 -1.14	176.98 13.23 -6.33	177.12 13.42 -9.40	200.96 13.15 -36.53	176.97 13.58 -10.80	190.75 13.36 -22.09	225.41 15.33 -35.89	263.75 16.56 -0.01	261.15 16.63 -0.01	247.48 16.15 -3.85	215.32 14.97 -0.87	204.55 11.39 0.00	178.05 11.02 -0.01	171.17 9.23 -0.01
RAVENSWOOD___3 23535	137.84 8.05 0.00	124.14 7.25 0.00	121.76 7.11 0.00	131.00 6.47 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.26 8.35 0.00	209.59 8.26 0.00	201.83 9.61 0.00	186.53 10.56 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.96 12.66 0.00	163.68 12.41 0.00	165.41 12.82 0.00	167.87 12.57 0.00	195.59 14.45 -6.95	262.51 15.33 0.00	259.67 15.16 0.00	242.49 15.01 0.00	213.44 13.96 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.35 8.42 0.00
RAVENSWOOD___4 23820	138.50 8.70 -0.01	124.85 7.95 -0.01	122.34 7.68 -0.01	131.63 7.09 -0.01	134.02 8.07 -0.01	148.15 8.25 -0.01	183.13 9.21 -0.01	210.60 9.27 0.00	202.80 10.57 -0.01	187.40 11.43 0.01	191.87 13.22 -0.01	176.13 13.23 -5.47	175.85 13.42 -8.13	164.43 13.15 -0.01	166.18 13.58 -0.01	168.66 13.36 -0.01	196.48 15.33 -6.96	263.75 16.56 -0.01	260.90 16.38 -0.01	243.64 16.15 -0.01	214.45 14.97 0.01	193.82 11.39 10.73	178.03 11.02 0.01	171.17 9.23 -0.01
RCPL_TRUST___DRP 24196	137.84 8.05 0.00	124.14 7.25 0.00	121.76 7.11 0.00	131.00 6.47 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.43 8.52 0.00	209.79 8.45 0.00	202.02 9.80 0.00	186.53 10.56 0.00	191.33 12.68 0.00	170.18 12.75 0.00	167.10 12.80 0.00	163.82 12.55 0.00	165.56 12.96 0.00	168.03 12.74 0.00	195.80 14.63 -6.98	262.76 15.58 0.00	259.92 15.41 0.00	242.49 15.01 0.00	213.44 13.96 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.35 8.42 0.00
RED___ROCHESTER 323720	128.62 -1.17 0.00	115.49 -1.40 0.00	113.39 -1.26 0.00	122.66 -1.86 0.00	124.68 -1.26 0.00	139.75 -0.14 0.00	174.09 0.17 0.00	199.12 -2.21 0.00	190.68 -1.54 0.00	174.22 -1.76 0.00	175.43 -3.21 0.00	154.75 -2.68 0.00	151.37 -2.94 0.00	148.25 -3.02 0.00	149.54 -3.05 0.00	152.50 -2.79 0.00	168.09 -6.10 0.00	240.52 -6.66 0.00	238.15 -6.36 0.00	220.66 -6.82 0.00	191.70 -7.78 0.00	183.70 -9.46 0.00	160.67 -6.35 0.00	156.26 -5.67 0.00
RENSSELAER___COGEN 23796	137.71 7.92 0.00	124.02 7.13 0.00	121.52 6.88 0.00	131.37 6.84 0.00	133.62 7.68 0.00	147.86 7.97 0.00	182.09 8.18 0.00	207.97 6.63 0.00	199.34 7.12 0.00	183.54 7.56 0.00	185.97 7.33 0.00	165.30 7.87 0.00	162.17 7.87 0.00	158.98 7.71 0.00	160.68 8.08 0.00	163.52 8.23 0.00	183.61 8.19 -1.23	254.59 7.41 0.00	252.09 7.59 0.00	234.54 7.06 0.00	206.66 7.17 0.00	198.56 5.40 0.00	174.71 7.69 0.00	169.05 7.12 0.00
REVERE_CPPR_DRP 24186	135.11 5.32 0.00	121.80 4.91 0.00	119.46 4.81 0.00	129.64 5.11 0.00	131.74 5.80 0.00	147.30 7.41 0.00	184.17 10.26 0.00	213.21 11.88 0.00	203.37 11.14 0.00	186.53 10.56 0.00	188.82 10.18 0.00	165.93 8.50 0.00	162.78 8.48 0.00	159.43 8.16 0.00	160.53 7.93 0.00	163.52 8.23 0.00	183.76 9.57 0.00	262.26 15.08 0.00	259.18 14.67 0.00	240.89 13.42 0.00	210.65 11.16 0.00	202.62 9.46 0.00	175.04 8.02 0.00	169.54 7.61 0.00
RIVERBAY____ 323610	140.70 10.90 -0.01	126.83 9.93 -0.01	124.51 9.86 -0.01	133.88 9.34 -0.01	136.40 10.45 -0.01	150.67 10.77 -0.01	186.45 12.53 -0.01	214.22 12.90 0.01	206.06 13.85 0.01	189.87 13.90 0.01	194.53 15.89 0.01	173.01 15.59 0.01	168.33 14.04 0.01	164.11 12.85 0.01	165.86 13.27 0.01	168.33 13.05 0.01	196.46 15.33 -6.94	263.99 16.82 0.01	261.13 16.63 0.01	243.86 16.39 0.01	214.63 15.15 0.01	204.74 11.59 0.01	178.39 11.36 -0.01	171.66 9.72 -0.01
ROARING___BROOK_WT_PWR 323790	128.10 -1.69 0.00	115.37 -1.52 0.00	113.15 -1.49 0.00	123.28 -1.25 0.00	124.44 -1.51 0.00	138.22 -1.67 0.00	172.18 -1.74 0.00	199.93 -1.40 0.00	190.68 -1.54 0.00	174.22 -1.76 0.00	177.03 -1.61 0.00	155.55 -1.88 0.00	152.46 -1.84 0.00	149.46 -1.81 0.00	150.61 -1.99 0.00	153.27 -2.02 0.00	172.45 -1.74 0.00	245.46 -1.72 0.00	242.81 -1.70 0.00	225.89 -1.58 0.00	197.88 -1.60 0.00	192.20 -0.96 0.00	165.68 -1.34 0.00	160.81 -1.13 0.00
ROCHESTER_9_IC 23652	128.24 -1.55 0.00	115.14 -1.75 0.00	113.15 -1.49 0.00	122.29 -2.24 0.00	124.30 -1.64 0.00	139.19 -0.70 0.00	173.39 -0.52 0.00	198.32 -3.01 0.00	189.72 -2.50 0.00	173.34 -2.63 0.00	174.54 -4.10 0.00	153.97 -3.46 0.00	150.76 -3.54 0.00	147.64 -3.63 0.00	148.93 -3.66 0.00	151.73 -3.57 0.00	167.22 -6.97 0.00	239.26 -7.92 0.00	236.67 -7.83 0.00	219.51 -7.97 0.00	190.71 -8.77 0.00	182.72 -10.43 0.00	160.01 -7.01 0.00	155.78 -6.15 0.00

ROSETON___1 23587	136.79 7.00 0.00	123.31 6.42 0.00	120.83 6.19 0.00	130.26 5.73 0.00	132.49 6.54 0.00	146.33 6.44 0.00	180.69 6.78 0.00	207.37 6.03 0.00	199.13 6.91 0.00	184.25 8.27 0.00	187.57 8.93 0.00	166.72 9.29 0.00	163.72 9.41 0.00	160.65 9.38 0.00	162.37 9.77 0.00	164.77 9.47 0.00	185.10 10.45 -0.46	257.32 10.14 0.00	254.54 10.03 0.00	237.47 10.00 0.00	209.26 9.77 0.00	200.10 6.94 0.00	174.20 7.18 0.00	167.93 6.00 0.00
ROSETON___2 23588	136.79 7.00 0.00	123.31 6.42 0.00	120.83 6.19 0.00	130.26 5.73 0.00	132.49 6.54 0.00	146.33 6.44 0.00	180.69 6.78 0.00	207.37 6.03 0.00	199.13 6.91 0.00	184.25 8.27 0.00	187.57 8.93 0.00	166.72 9.29 0.00	163.72 9.41 0.00	160.65 9.38 0.00	162.37 9.77 0.00	164.77 9.47 0.00	185.10 10.45 -0.46	257.32 10.14 0.00	254.54 10.03 0.00	237.47 10.00 0.00	209.26 9.77 0.00	200.10 6.94 0.00	174.20 7.18 0.00	167.93 6.00 0.00
RUSSELL___1 23602	128.62 -1.17 0.00	115.49 -1.40 0.00	113.39 -1.26 0.00	122.66 -1.86 0.00	124.68 -1.26 0.00	139.75 -0.14 0.00	174.09 0.17 0.00	199.12 -2.21 0.00	190.68 -1.54 0.00	174.22 -1.76 0.00	175.43 -3.21 0.00	154.75 -2.68 0.00	151.37 -2.94 0.00	148.25 -3.02 0.00	149.54 -3.05 0.00	152.50 -2.79 0.00	168.09 -6.10 0.00	240.52 -6.66 0.00	238.15 -6.36 0.00	220.66 -6.82 0.00	191.70 -7.78 0.00	183.70 -9.46 0.00	160.67 -6.35 0.00	156.26 -5.67 0.00
RUSSELL___2 23532	128.62 -1.17 0.00	115.49 -1.40 0.00	113.39 -1.26 0.00	122.66 -1.86 0.00	124.68 -1.26 0.00	139.75 -0.14 0.00	174.09 0.17 0.00	199.12 -2.21 0.00	190.68 -1.54 0.00	174.22 -1.76 0.00	175.43 -3.21 0.00	154.75 -2.68 0.00	151.37 -2.94 0.00	148.25 -3.02 0.00	149.54 -3.05 0.00	152.50 -2.79 0.00	168.09 -6.10 0.00	240.52 -6.66 0.00	238.15 -6.36 0.00	220.66 -6.82 0.00	191.70 -7.78 0.00	183.70 -9.46 0.00	160.67 -6.35 0.00	156.26 -5.67 0.00
RUSSELL___3 23549	128.62 -1.17 0.00	115.49 -1.40 0.00	113.39 -1.26 0.00	122.66 -1.86 0.00	124.68 -1.26 0.00	139.75 -0.14 0.00	174.09 0.17 0.00	199.12 -2.21 0.00	190.68 -1.54 0.00	174.22 -1.76 0.00	175.43 -3.21 0.00	154.75 -2.68 0.00	151.37 -2.94 0.00	148.25 -3.02 0.00	149.54 -3.05 0.00	152.50 -2.79 0.00	168.09 -6.10 0.00	240.52 -6.66 0.00	238.15 -6.36 0.00	220.66 -6.82 0.00	191.70 -7.78 0.00	183.70 -9.46 0.00	160.67 -6.35 0.00	156.26 -5.67 0.00
RUSSELL___4 23556	128.62 -1.17 0.00	115.49 -1.40 0.00	113.39 -1.26 0.00	122.66 -1.86 0.00	124.68 -1.26 0.00	139.75 -0.14 0.00	174.09 0.17 0.00	199.12 -2.21 0.00	190.68 -1.54 0.00	174.22 -1.76 0.00	175.43 -3.21 0.00	154.75 -2.68 0.00	151.37 -2.94 0.00	148.25 -3.02 0.00	149.54 -3.05 0.00	152.50 -2.79 0.00	168.09 -6.10 0.00	240.52 -6.66 0.00	238.15 -6.36 0.00	220.66 -6.82 0.00	191.70 -7.78 0.00	183.70 -9.46 0.00	160.67 -6.35 0.00	156.26 -5.67 0.00
RUSSELL___STATION 23914	128.62 -1.17 0.00	115.49 -1.40 0.00	113.39 -1.26 0.00	122.66 -1.86 0.00	124.68 -1.26 0.00	139.75 -0.14 0.00	174.09 0.17 0.00	199.12 -2.21 0.00	190.68 -1.54 0.00	174.22 -1.76 0.00	175.43 -3.21 0.00	154.75 -2.68 0.00	151.37 -2.94 0.00	148.25 -3.02 0.00	149.54 -3.05 0.00	152.50 -2.79 0.00	168.09 -6.10 0.00	240.52 -6.66 0.00	238.15 -6.36 0.00	220.66 -6.82 0.00	191.70 -7.78 0.00	183.70 -9.46 0.00	160.67 -6.35 0.00	156.26 -5.67 0.00
S SALMON___HYD 24043	129.14 -0.65 0.00	116.19 -0.70 0.00	113.96 -0.68 0.00	123.66 -0.87 0.00	125.31 -0.63 0.00	139.89 0.00 0.00	174.44 0.52 0.00	201.13 -0.20 0.00	192.03 -0.19 0.00	175.97 0.00 0.00	178.29 -0.36 0.00	157.12 -0.31 0.00	154.15 -0.15 0.00	150.97 -0.30 0.00	152.14 -0.46 0.00	154.83 -0.46 0.00	173.32 -0.87 0.00	246.93 -0.25 0.00	244.26 -0.24 0.00	226.80 -0.68 0.00	198.49 -0.99 0.00	191.42 -1.74 0.00	166.02 -1.00 0.00	160.47 -1.46 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	127.32 -2.47 0.00	114.55 -2.34 0.00	112.35 -2.29 0.00	121.17 -3.36 0.00	123.42 -2.52 0.00	138.35 -1.54 0.00	170.61 -3.31 0.00	192.68 -8.65 0.00	184.33 -7.89 0.00	168.06 -7.92 0.00	168.64 -10.00 0.00	148.93 -8.50 0.00	145.66 -8.64 0.00	142.49 -8.78 0.00	143.90 -8.69 0.00	146.75 -8.54 0.00	159.73 -14.46 0.00	229.38 -17.80 0.00	226.42 -18.09 0.00	210.41 -17.06 0.00	181.73 -17.76 0.00	174.03 -19.13 0.00	153.99 -13.03 0.00	151.41 -10.52 0.00
SELKIRK___I 23801	136.66 6.87 0.00	122.96 6.07 0.00	120.49 5.84 0.00	130.38 5.85 0.00	132.49 6.54 0.00	146.74 6.85 0.00	181.22 7.30 0.00	207.78 6.44 0.00	198.95 6.72 0.00	182.83 6.86 0.00	185.43 6.79 0.00	164.52 7.09 0.00	161.25 6.95 0.00	157.92 6.65 0.00	159.62 7.02 0.00	162.44 7.15 0.00	182.66 7.14 -1.33	253.86 6.68 0.00	251.34 6.84 0.00	234.08 6.60 0.00	206.27 6.79 0.00	198.37 5.22 0.00	174.03 7.01 0.00	168.42 6.48 0.00
SELKIRK___II 23799	137.05 7.26 0.00	123.43 6.54 0.00	120.95 6.30 0.00	130.75 6.22 0.00	132.86 6.92 0.00	147.02 7.13 0.00	181.39 7.47 0.00	207.78 6.44 0.00	199.13 6.91 0.00	183.19 7.22 0.00	185.79 7.15 0.00	165.14 7.71 0.00	162.01 7.71 0.00	158.68 7.41 0.00	160.37 7.78 0.00	163.21 7.92 0.00	183.41 8.02 -1.21	254.85 7.67 0.00	252.09 7.59 0.00	234.75 7.28 0.00	206.66 7.17 0.00	198.56 5.40 0.00	174.03 7.01 0.00	168.42 6.48 0.00
SENECA OSWGO___HYD 24041	127.46 -2.33 0.00	114.66 -2.22 0.00	112.46 -2.18 0.00	121.79 -2.74 0.00	123.54 -2.40 0.00	137.65 -2.24 0.00	171.31 -2.60 0.00	197.72 -3.62 0.00	188.95 -3.27 0.00	173.34 -2.63 0.00	175.43 -3.21 0.00	154.91 -2.52 0.00	151.68 -2.62 0.00	148.70 -2.57 0.00	150.00 -2.60 0.00	152.65 -2.64 0.00	170.52 -3.67 0.00	242.48 -4.70 0.00	239.62 -4.89 0.00	222.69 -4.79 0.00	195.10 -4.39 0.00	187.75 -5.41 0.00	163.01 -4.01 0.00	157.57 -4.36 0.00
SENECA___ENERGY 23797	129.02 -0.77 0.00	115.95 -0.94 0.00	113.72 -0.92 0.00	122.91 -1.62 0.00	125.19 -0.75 0.00	139.75 -0.14 0.00	174.09 0.17 0.00	200.53 -0.80 0.00	191.46 -0.77 0.00	175.27 -0.70 0.00	177.21 -1.44 0.00	156.34 -1.09 0.00	152.91 -1.39 0.00	149.76 -1.51 0.00	150.92 -1.68 0.00	153.90 -1.40 0.00	171.58 -2.61 0.00	244.71 -2.47 0.00	241.82 -2.68 0.00	224.29 -3.18 0.00	196.09 -3.39 0.00	188.13 -5.02 0.00	163.50 -3.52 0.00	158.37 -3.56 0.00
SHOEMAKER___GT 23640	135.89 6.10 0.00	122.50 5.61 0.00	120.15 5.50 0.00	129.51 4.99 0.00	131.74 5.80 0.00	145.76 5.87 0.00	180.35 6.44 0.00	207.18 5.84 0.00	198.95 6.72 0.00	183.36 7.39 0.00	186.49 7.85 0.00	165.46 8.02 0.00	162.47 8.17 0.00	159.43 8.16 0.00	160.98 8.39 0.00	163.68 8.38 0.00	176.80 9.57 6.97	257.08 9.90 0.00	254.30 9.79 0.00	237.03 9.55 0.00	208.67 9.18 0.00	199.73 6.57 0.00	173.53 6.51 0.00	167.44 5.51 0.00
SHOREHAM_IC_1 23715	140.69 10.90 0.00	128.00 11.11 0.00	125.31 10.66 0.00	133.24 8.71 0.00	136.64 10.70 0.00	150.81 10.92 0.00	180.51 6.61 0.01	205.75 4.42 0.01	199.33 7.12 0.01	183.36 7.39 0.01	187.03 8.40 0.01	167.20 9.76 0.00	163.40 9.10 0.00	161.25 9.98 0.00	163.59 10.99 0.00	165.70 10.41 0.00	195.74 14.63 -6.91	257.56 10.38 0.00	256.97 12.46 0.00	240.44 12.96 0.00	210.65 11.16 0.00	199.15 5.99 0.00	174.03 7.01 0.00	167.27 5.34 0.00

SHOREHAM_IC_2 23716	140.69 10.90 0.00	128.00 11.11 0.00	125.31 10.66 0.00	133.24 8.71 0.00	136.64 10.70 0.00	150.81 10.92 0.00	180.51 6.61 0.01	205.75 4.42 0.01	199.33 7.12 0.01	183.36 7.39 0.01	187.03 8.40 0.01	167.20 9.76 0.00	163.40 9.10 0.00	161.25 9.98 0.00	163.59 10.99 0.00	165.70 10.41 0.00	195.74 14.63 -6.91	257.56 10.38 0.00	256.97 12.46 0.00	240.44 12.96 0.00	210.65 11.16 0.00	199.15 5.99 0.00	174.03 7.01 0.00	167.27 5.34 0.00
SISSONVILLE____ 23735	127.97 -1.82 0.00	115.49 -1.40 0.00	113.50 -1.15 0.00	126.64 2.11 0.00	124.68 -1.26 0.00	139.19 -0.70 0.00	176.17 2.25 0.00	207.18 5.84 0.00	197.03 4.81 0.00	177.55 1.58 0.00	182.03 3.39 0.00	155.70 -1.73 0.00	152.46 -1.84 0.00	149.01 -2.26 0.00	148.48 -4.11 0.00	150.64 -4.65 0.00	172.98 -1.21 0.00	249.90 2.72 0.00	247.20 2.69 0.00	230.89 3.42 0.00	202.48 3.00 0.00	200.31 7.15 0.00	171.69 4.67 0.00	166.46 4.53 0.00
SITHE_IND_GS1 24169	125.24 -4.55 0.00	112.79 -4.09 0.00	110.63 -4.02 0.00	119.92 -4.61 0.00	121.53 -4.41 0.00	135.28 -4.61 0.00	168.18 -5.73 0.00	194.09 -7.24 0.00	185.49 -6.73 0.00	169.99 -5.98 0.00	172.04 -6.61 0.00	151.77 -5.66 0.00	148.75 -5.55 0.00	145.83 -5.44 0.00	147.11 -5.49 0.00	149.71 -5.58 0.00	167.39 -6.80 0.00	237.54 -9.64 0.00	234.97 -9.54 0.00	218.60 -8.88 0.00	191.30 -8.19 0.00	184.66 -8.49 0.00	160.17 -6.86 0.00	155.14 -6.80 0.00
SITHE_IND_GS2 24170	125.24 -4.55 0.00	112.79 -4.09 0.00	110.63 -4.02 0.00	119.92 -4.61 0.00	121.53 -4.41 0.00	135.28 -4.61 0.00	168.18 -5.73 0.00	194.09 -7.24 0.00	185.49 -6.73 0.00	169.99 -5.98 0.00	172.04 -6.61 0.00	151.77 -5.66 0.00	148.75 -5.55 0.00	145.83 -5.44 0.00	147.11 -5.49 0.00	149.71 -5.58 0.00	167.39 -6.80 0.00	237.54 -9.64 0.00	234.97 -9.54 0.00	218.60 -8.88 0.00	191.30 -8.19 0.00	184.66 -8.49 0.00	160.17 -6.86 0.00	155.14 -6.80 0.00
SITHE_IND_GS3 24171	125.24 -4.55 0.00	112.79 -4.09 0.00	110.63 -4.02 0.00	119.92 -4.61 0.00	121.53 -4.41 0.00	135.28 -4.61 0.00	168.18 -5.73 0.00	194.09 -7.24 0.00	185.49 -6.73 0.00	169.99 -5.98 0.00	172.04 -6.61 0.00	151.77 -5.66 0.00	148.75 -5.55 0.00	145.83 -5.44 0.00	147.11 -5.49 0.00	149.71 -5.58 0.00	167.39 -6.80 0.00	237.54 -9.64 0.00	234.97 -9.54 0.00	218.60 -8.88 0.00	191.30 -8.19 0.00	184.66 -8.49 0.00	160.17 -6.86 0.00	155.14 -6.80 0.00
SITHE_IND_GS4 24172	125.24 -4.55 0.00	112.79 -4.09 0.00	110.63 -4.02 0.00	119.92 -4.61 0.00	121.53 -4.41 0.00	135.28 -4.61 0.00	168.18 -5.73 0.00	194.09 -7.24 0.00	185.49 -6.73 0.00	169.99 -5.98 0.00	172.04 -6.61 0.00	151.77 -5.66 0.00	148.75 -5.55 0.00	145.83 -5.44 0.00	147.11 -5.49 0.00	149.71 -5.58 0.00	167.39 -6.80 0.00	237.54 -9.64 0.00	234.97 -9.54 0.00	218.60 -8.88 0.00	191.30 -8.19 0.00	184.66 -8.49 0.00	160.17 -6.86 0.00	155.14 -6.80 0.00
SITHE____BATAVIA 24024	128.62 -1.17 0.00	115.49 -1.40 0.00	113.50 -1.15 0.00	122.53 -2.00 0.00	124.81 -1.14 0.00	140.17 0.28 0.00	174.26 0.35 0.00	193.68 -7.65 0.00	185.49 -6.73 0.00	169.11 -6.87 0.00	169.71 -8.93 0.00	149.41 -8.02 0.00	146.12 -8.18 0.00	142.95 -8.32 0.00	144.20 -8.39 0.00	147.38 -7.91 0.00	160.25 -13.94 0.00	237.03 -10.15 0.00	234.47 -10.04 0.00	217.24 -10.23 0.00	187.52 -11.96 0.00	179.25 -13.91 0.00	157.67 -9.35 0.00	154.16 -7.77 0.00
SITHE____INDEPEND 23800	125.24 -4.55 0.00	112.79 -4.09 0.00	110.63 -4.02 0.00	119.92 -4.61 0.00	121.53 -4.41 0.00	135.28 -4.61 0.00	168.18 -5.73 0.00	194.09 -7.24 0.00	185.49 -6.73 0.00	169.99 -5.98 0.00	172.04 -6.61 0.00	151.77 -5.66 0.00	148.75 -5.55 0.00	145.83 -5.44 0.00	147.11 -5.49 0.00	149.71 -5.58 0.00	167.39 -6.80 0.00	237.54 -9.64 0.00	234.97 -9.54 0.00	218.60 -8.88 0.00	191.30 -8.19 0.00	184.66 -8.49 0.00	160.17 -6.86 0.00	155.14 -6.80 0.00
SITHE____MASSENA 23902	127.58 -2.21 0.00	115.01 -1.87 0.00	112.93 -1.72 0.00	125.52 0.99 0.00	124.06 -1.89 0.00	138.22 -1.67 0.00	174.09 0.17 0.00	204.55 3.21 0.00	194.54 2.32 0.00	175.62 -0.35 0.00	179.90 1.26 0.00	154.75 -2.68 0.00	151.53 -2.77 0.00	148.55 -2.72 0.00	149.24 -3.36 0.00	151.88 -3.42 0.00	174.01 -0.17 0.00	250.64 3.46 0.00	247.93 3.42 0.00	230.89 3.42 0.00	202.07 2.59 0.00	198.56 5.40 0.00	169.86 2.84 0.00	165.00 3.07 0.00
SITHE____OGDNSBRG 24021	129.40 -0.39 0.00	116.77 -0.12 0.00	114.65 0.00 0.00	127.89 3.36 0.00	126.07 0.13 0.00	140.73 0.84 0.00	178.08 4.17 0.00	209.59 8.26 0.00	199.13 6.91 0.00	179.68 3.70 0.00	184.19 5.54 0.00	157.59 0.16 0.00	154.15 -0.15 0.00	150.97 -0.30 0.00	151.07 -1.53 0.00	153.74 -1.55 0.00	176.63 2.44 0.00	255.59 8.41 0.00	253.06 8.55 0.00	235.65 8.18 0.00	206.46 6.98 0.00	203.20 10.04 0.00	173.53 6.51 0.00	168.57 6.64 0.00
SITHE____STERLING 23777	133.94 4.15 0.00	120.74 3.85 0.00	118.42 3.78 0.00	128.26 3.73 0.00	130.47 4.53 0.00	145.63 5.74 0.00	181.75 7.83 0.00	210.60 9.27 0.00	200.88 8.66 0.00	184.42 8.45 0.00	186.69 8.05 0.00	164.35 6.92 0.00	161.08 6.78 0.00	157.92 6.65 0.00	159.00 6.41 0.00	161.97 6.67 0.00	181.67 7.48 0.00	258.80 11.62 0.00	255.76 11.25 0.00	237.72 10.25 0.00	207.86 8.38 0.00	199.91 6.76 0.00	173.02 6.00 0.00	167.44 5.51 0.00
SOUTH CAIRO____GT 23612	140.30 10.51 0.00	126.59 9.70 0.00	124.05 9.40 0.00	133.99 9.46 0.00	136.27 10.33 0.00	150.94 11.05 0.00	187.49 13.57 0.00	214.83 13.49 0.00	205.67 13.45 0.00	189.00 13.02 0.00	190.96 12.32 0.00	169.87 12.43 0.00	166.65 12.35 0.00	163.08 11.81 0.00	164.81 12.21 0.00	168.34 13.05 0.00	189.43 14.45 -0.79	264.73 17.55 0.00	261.87 17.36 0.00	243.39 15.92 0.00	214.64 15.15 0.00	205.33 12.18 0.00	179.05 12.03 0.00	172.78 10.85 0.00
SOUTH HAMPTN____IC 23720	142.38 12.59 0.00	129.52 12.63 0.00	126.79 12.15 0.00	134.74 10.21 0.00	138.29 12.35 0.00	152.62 12.73 0.00	182.95 9.04 0.01	208.98 7.65 0.01	202.20 9.99 0.01	185.99 10.03 0.01	189.53 10.90 0.01	169.39 11.96 0.00	165.42 11.12 0.00	163.38 12.11 0.00	165.72 13.13 0.00	167.87 12.57 0.00	198.18 17.08 -6.91	261.26 14.08 0.00	260.89 16.38 0.00	244.07 16.60 0.00	213.86 14.37 0.00	202.24 9.08 0.00	176.37 9.35 0.00	169.39 7.45 0.00
SOUTHOLD____IC 23719	144.58 14.79 0.00	131.50 14.61 0.00	128.74 14.10 0.00	136.86 12.33 0.00	140.54 14.60 0.00	155.28 15.39 0.00	186.60 12.69 0.01	213.41 12.08 0.01	206.24 14.02 0.01	189.87 13.90 0.01	192.74 14.11 0.01	172.07 14.64 0.00	167.88 13.58 0.00	166.10 14.83 0.00	168.46 15.87 0.00	170.82 15.53 0.00	201.65 20.54 -6.91	266.47 19.29 0.00	266.26 21.75 0.00	249.54 22.06 0.00	218.23 18.75 0.00	206.10 12.94 0.00	179.55 12.53 0.00	172.45 10.52 0.00
ST LAWRENCE____ 23600	126.93 -2.86 0.00	114.43 -2.46 0.00	112.35 -2.29 0.00	123.53 -1.00 0.00	123.42 -2.52 0.00	137.23 -2.66 0.00	171.84 -2.08 0.00	201.13 -0.20 0.00	191.27 -0.96 0.00	173.51 -2.46 0.00	177.03 -1.61 0.00	153.97 -3.46 0.00	150.91 -3.40 0.00	147.94 -3.33 0.00	148.93 -3.66 0.00	151.57 -3.73 0.00	171.75 -2.44 0.00	246.93 -0.25 0.00	244.26 -0.24 0.00	227.25 -0.23 0.00	199.09 -0.40 0.00	195.29 2.13 0.00	167.02 0.00 0.00	162.42 0.49 0.00

STATION 5_MISC_HYD 23604	128.24 -1.55 0.00	115.14 -1.75 0.00	113.15 -1.49 0.00	122.29 -2.24 0.00	124.30 -1.64 0.00	139.19 -0.70 0.00	173.39 -0.52 0.00	198.32 -3.01 0.00	189.72 -2.50 0.00	173.34 -2.63 0.00	174.54 -4.10 0.00	153.97 -3.46 0.00	150.76 -3.54 0.00	147.64 -3.63 0.00	148.93 -3.66 0.00	151.73 -3.57 0.00	167.22 -7.97 0.00	239.26 -7.92 0.00	236.67 -7.83 0.00	219.51 -7.97 0.00	190.71 -8.77 0.00	182.72 -10.43 0.00	160.01 -7.01 0.00	155.78 -6.15 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	129.92 0.13 0.00	116.66 -0.23 0.00	114.53 -0.11 0.00	123.91 -0.62 0.00	125.94 0.00 0.00	141.00 1.11 0.00	176.01 2.09 0.00	202.14 0.81 0.00	193.38 1.16 0.00	176.86 0.88 0.00	178.46 -0.18 0.00	157.27 -0.16 0.00	153.84 -0.46 0.00	150.82 -0.45 0.00	151.99 -0.61 0.00	154.99 -0.31 0.00	171.75 -2.44 0.00	245.71 -1.47 0.00	243.05 -1.46 0.00	225.20 -2.27 0.00	196.09 -3.39 0.00	187.95 -5.21 0.00	163.68 -3.34 0.00	158.69 -3.24 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	127.71 -2.08 0.00	114.66 -2.22 0.00	112.58 -2.06 0.00	121.79 -2.74 0.00	123.80 -2.14 0.00	138.63 -1.26 0.00	172.71 -1.21 0.00	197.72 -3.62 0.00	189.34 -2.88 0.00	172.98 -2.99 0.00	174.35 -4.29 0.00	153.82 -3.61 0.00	150.45 -3.85 0.00	147.34 -3.93 0.00	148.63 -3.97 0.00	151.57 -3.73 0.00	167.22 -6.97 0.00	239.03 -8.15 0.00	236.67 -7.83 0.00	219.30 -8.18 0.00	190.71 -8.77 0.00	182.72 -10.43 0.00	159.84 -7.18 0.00	155.45 -6.48 0.00
STEEL___WIND 323596	128.89 -0.90 0.00	115.95 -0.94 0.00	113.72 -0.92 0.00	122.66 -1.86 0.00	124.93 -1.01 0.00	140.17 0.28 0.00	173.39 -0.52 0.00	195.91 -5.43 0.00	187.42 -4.80 0.00	171.05 -4.93 0.00	171.49 -7.15 0.00	151.45 -5.98 0.00	148.13 -6.18 0.00	144.92 -6.35 0.00	146.33 -6.26 0.00	149.24 -6.06 0.00	162.69 -11.50 0.00	233.59 -13.59 0.00	230.82 -13.69 0.00	214.28 -13.20 0.00	185.12 -14.37 0.00	177.32 -15.83 0.00	156.50 -10.52 0.00	153.50 -8.43 0.00
STEBEN_REC_LFGE 323667	134.33 4.54 0.00	120.98 4.09 0.00	118.42 3.78 0.00	127.76 3.23 0.00	130.35 4.41 0.00	146.74 6.85 0.00	182.78 8.86 0.00	208.57 7.24 0.00	199.13 6.91 0.00	182.13 6.16 0.00	182.57 3.93 0.00	161.05 3.62 0.00	157.55 3.25 0.00	154.14 2.87 0.00	155.03 2.43 0.00	157.93 2.64 0.00	174.71 0.52 0.00	251.38 4.20 0.00	248.18 3.67 0.00	229.98 2.51 0.00	200.29 0.80 0.00	191.42 -1.74 0.00	166.69 -0.33 0.00	161.61 -0.32 0.00
STONY___BROOK 24151	139.78 9.99 0.00	127.18 10.29 0.00	124.51 9.86 0.00	132.50 7.98 0.00	135.89 9.95 0.00	149.82 9.93 0.00	179.12 5.21 0.01	204.95 3.63 0.01	197.79 5.58 0.01	181.77 5.80 0.01	185.59 6.96 0.01	166.24 8.81 0.00	162.47 8.17 0.00	160.35 9.08 0.00	162.66 10.07 0.00	164.46 9.16 0.00	193.99 12.89 -6.91	256.07 8.89 0.00	255.25 10.75 0.00	238.85 11.37 0.00	209.26 9.77 0.00	197.99 4.83 0.00	172.36 5.34 0.00	165.66 3.73 0.00
STURGEON_POOL_HYD 23609	137.05 7.26 0.00	123.55 6.66 0.00	121.18 6.53 0.00	130.51 5.98 0.00	132.74 6.80 0.00	146.74 6.85 0.00	181.75 7.83 0.00	208.57 7.24 0.00	200.29 8.07 0.00	184.94 8.97 0.00	188.10 9.46 0.00	167.20 9.76 0.00	164.19 9.88 0.00	161.10 9.83 0.00	162.66 10.07 0.00	165.24 9.95 0.00	185.50 11.32 0.00	259.04 11.86 0.00	256.00 11.49 0.00	238.85 11.37 0.00	210.45 10.96 0.00	201.27 8.11 0.00	175.04 8.02 0.00	168.57 6.64 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	136.02 6.23 0.00	122.61 5.73 0.00	120.15 5.50 0.00	129.51 4.99 0.00	131.74 5.80 0.00	145.63 5.74 0.00	180.35 6.44 0.00	207.18 5.84 0.00	198.95 6.72 0.00	183.71 7.73 0.00	187.04 8.40 0.00	166.24 8.81 0.00	163.25 8.95 0.00	160.04 8.77 0.00	161.75 9.16 0.00	164.30 9.00 0.00	176.31 10.27 8.16	257.56 10.38 0.00	254.77 10.27 0.00	237.72 10.25 0.00	209.46 9.97 0.00	200.31 7.15 0.00	174.03 7.01 0.00	167.60 5.66 0.00
SYNERGY___BIOGAS 323694	128.62 -1.17 0.00	115.49 -1.40 0.00	113.50 -1.15 0.00	122.53 -2.00 0.00	124.81 -1.14 0.00	140.17 0.28 0.00	174.26 0.35 0.00	193.68 -7.65 0.00	185.49 -6.73 0.00	169.11 -6.87 0.00	169.71 -8.93 0.00	149.41 -8.02 0.00	146.12 -8.18 0.00	142.95 -8.32 0.00	144.20 -8.39 0.00	147.38 -7.91 0.00	160.25 -13.94 0.00	237.03 -10.15 0.00	234.47 -10.04 0.00	217.24 -10.23 0.00	187.52 -11.96 0.00	179.25 -13.91 0.00	157.67 -9.35 0.00	154.16 -7.77 0.00
SYRACUSE___ENERGY_ST1 323597	129.14 -0.65 0.00	116.08 -0.81 0.00	113.85 -0.80 0.00	123.28 -1.25 0.00	125.19 -0.75 0.00	139.33 -0.56 0.00	173.39 -0.52 0.00	199.93 -1.40 0.00	191.27 -0.96 0.00	175.27 -0.70 0.00	177.21 -1.44 0.00	156.49 -0.94 0.00	153.38 -0.92 0.00	150.37 -0.90 0.00	151.53 -1.06 0.00	154.37 -0.93 0.00	172.45 -1.74 0.00	245.19 -1.99 0.00	242.54 -1.96 0.00	225.42 -2.05 0.00	197.49 -1.99 0.00	190.06 -3.10 0.00	164.84 -2.18 0.00	159.34 -2.60 0.00
SYRACUSE___ENERGY_ST2 323598	129.14 -0.65 0.00	116.08 -0.81 0.00	113.85 -0.80 0.00	123.28 -1.25 0.00	125.19 -0.75 0.00	139.33 -0.56 0.00	173.39 -0.52 0.00	199.93 -1.40 0.00	191.27 -0.96 0.00	175.27 -0.70 0.00	177.21 -1.44 0.00	156.49 -0.94 0.00	153.38 -0.92 0.00	150.37 -0.90 0.00	151.53 -1.06 0.00	154.37 -0.93 0.00	172.45 -1.74 0.00	245.19 -1.99 0.00	242.54 -1.96 0.00	225.42 -2.05 0.00	197.49 -1.99 0.00	190.06 -3.10 0.00	164.84 -2.18 0.00	159.34 -2.60 0.00
SYRACUSE___POWER 24017	129.14 -0.65 0.00	116.08 -0.81 0.00	113.85 -0.80 0.00	123.28 -1.25 0.00	125.19 -0.75 0.00	139.47 -0.42 0.00	173.57 -0.35 0.00	200.13 -1.20 0.00	191.27 -0.96 0.00	175.27 -0.70 0.00	177.21 -1.44 0.00	156.49 -0.94 0.00	153.23 -1.07 0.00	150.22 -1.05 0.00	151.53 -1.06 0.00	154.22 -1.08 0.00	172.28 -1.91 0.00	244.71 -2.47 0.00	242.30 -2.20 0.00	224.98 -2.50 0.00	197.10 -2.38 0.00	189.69 -3.47 0.00	164.52 -2.50 0.00	159.18 -2.75 0.00
TRIGEN___CC 323695	137.58 7.79 0.00	124.84 7.95 0.00	122.21 7.56 0.00	130.51 5.98 0.00	133.37 7.43 0.00	147.02 7.13 0.00	178.42 4.51 0.01	205.35 4.03 0.01	198.18 5.97 0.01	182.48 6.51 0.01	187.03 8.40 0.01	166.40 8.97 0.00	162.78 8.48 0.00	160.19 8.92 0.00	162.37 9.77 0.00	164.30 9.00 0.00	192.77 11.67 -6.91	256.33 9.15 0.00	254.54 10.03 0.00	238.17 10.69 0.00	209.26 9.77 0.00	198.95 5.79 0.00	172.86 5.84 0.00	166.14 4.20 0.00
UNION___PROCESSING_DRP 323587	128.10 -1.69 0.00	115.01 -1.87 0.00	113.04 -1.61 0.00	122.29 -2.24 0.00	124.30 -1.64 0.00	139.19 -0.70 0.00	173.22 -0.69 0.00	198.11 -3.23 0.00	189.53 -2.69 0.00	173.15 -2.82 0.00	174.54 -4.10 0.00	153.82 -3.61 0.00	150.60 -3.70 0.00	147.49 -3.78 0.00	148.79 -3.81 0.00	151.73 -3.57 0.00	167.22 -6.97 0.00	239.03 -8.15 0.00	236.44 -8.06 0.00	219.30 -8.18 0.00	190.51 -8.97 0.00	182.72 -10.43 0.00	159.84 -7.18 0.00	155.61 -6.32 0.00
UPPER HUDSON___HYD 24058	142.25 12.46 0.00	127.76 10.87 0.00	125.08 10.43 0.00	135.74 11.21 0.00	138.41 12.47 0.00	154.01 14.12 0.00	191.47 17.56 0.00	219.85 18.51 0.00	211.63 19.41 0.00	194.10 18.13 0.00	196.16 17.52 0.00	173.32 15.89 0.00	169.43 15.13 0.00	166.54 15.27 0.00	168.32 15.72 0.00	171.45 16.15 0.00	192.99 17.78 -1.03	270.91 23.73 0.00	268.95 24.45 0.00	250.00 22.53 0.00	219.84 20.36 0.00	210.73 17.58 0.00	183.88 16.86 0.00	178.28 16.35 0.00

UPPER RAQUET___HYD 24056	127.97 -1.82 0.00	115.49 -1.40 0.00	113.50 -1.15 0.00	126.64 2.11 0.00	124.68 -1.26 0.00	139.19 -0.70 0.00	176.17 2.25 0.00	207.18 5.84 0.00	197.03 4.81 0.00	177.55 1.58 0.00	182.03 3.39 0.00	155.70 -1.73 0.00	152.46 -1.84 0.00	149.01 -2.26 0.00	148.48 -4.11 0.00	150.64 -4.65 0.00	172.98 -1.21 0.00	249.90 2.72 0.00	247.20 2.69 0.00	230.89 3.42 0.00	202.48 3.00 0.00	200.31 7.15 0.00	171.69 4.67 0.00	166.46 4.53 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	136.41 6.62 0.00	122.85 5.96 0.00	120.49 5.84 0.00	130.26 5.73 0.00	132.36 6.42 0.00	146.88 6.99 0.00	182.61 8.69 0.00	210.18 8.85 0.00	201.07 8.85 0.00	184.94 8.97 0.00	187.39 8.75 0.00	165.61 8.18 0.00	162.32 8.02 0.00	159.13 7.86 0.00	160.53 7.93 0.00	163.37 8.07 0.00	182.71 8.88 0.36	258.31 11.13 0.00	255.52 11.01 0.00	237.72 10.25 0.00	208.47 8.99 0.00	200.10 6.94 0.00	173.87 6.85 0.00	168.24 6.31 0.00
VISCHER___FERRY HYD 24020	139.39 9.60 0.00	125.31 8.42 0.00	122.79 8.14 0.00	133.00 8.47 0.00	135.26 9.32 0.00	150.10 10.21 0.00	185.39 11.48 0.00	212.80 11.47 0.00	203.95 11.73 0.00	187.59 11.61 0.00	189.72 11.08 0.00	168.77 11.34 0.00	165.26 10.96 0.00	162.17 10.90 0.00	163.89 11.29 0.00	166.79 11.49 0.00	187.56 12.19 -1.18	261.01 13.83 0.00	258.44 13.93 0.00	240.44 12.96 0.00	211.86 12.37 0.00	203.20 10.04 0.00	178.21 11.19 0.00	172.45 10.52 0.00
V_CMM_10_SYNC_DSASP 323787	127.32 -2.47 0.00	114.90 -1.99 0.00	112.70 -1.95 0.00	123.91 -0.62 0.00	123.80 -2.14 0.00	137.80 -2.09 0.00	172.35 -1.57 0.00	201.74 0.40 0.00	191.84 -0.38 0.00	174.22 -1.76 0.00	177.58 -1.07 0.00	154.43 -3.00 0.00	151.37 -2.94 0.00	148.39 -2.88 0.00	149.38 -3.21 0.00	152.03 -3.27 0.00	172.28 -1.91 0.00	247.68 0.50 0.00	245.00 0.49 0.00	228.16 0.68 0.00	199.68 0.20 0.00	195.86 2.70 0.00	167.69 0.67 0.00	162.91 0.98 0.00
V_CMP_10_SYNC_DSASP 323788	130.18 0.39 0.00	117.48 0.59 0.00	115.56 0.91 0.00	126.51 1.99 0.00	126.83 0.89 0.00	141.85 1.96 0.00	177.05 3.13 0.00	206.16 4.82 0.00	196.65 4.42 0.00	178.78 2.81 0.00	181.49 2.85 0.00	158.06 0.63 0.00	154.46 0.15 0.00	151.42 0.15 0.00	152.44 -0.15 0.00	155.45 0.16 0.00	175.93 1.74 0.00	254.85 7.67 0.00	251.60 7.10 0.00	234.29 6.82 0.00	204.87 5.39 0.00	200.89 7.73 0.00	171.87 4.85 0.00	166.63 4.70 0.00
V_F_30_SYNC_DSASP 323786	138.49 8.70 0.00	124.72 7.83 0.00	122.21 7.56 0.00	132.13 7.60 0.00	134.38 8.44 0.00	148.98 9.09 0.00	183.65 9.73 0.00	209.79 8.45 0.00	201.26 9.04 0.00	185.12 9.14 0.00	187.57 8.93 0.00	166.72 9.29 0.00	163.56 9.26 0.00	160.35 9.08 0.00	162.06 9.46 0.00	164.93 9.63 0.00	185.13 9.75 -1.19	257.08 9.90 0.00	254.54 10.03 0.00	236.81 9.33 0.00	208.67 9.18 0.00	200.50 7.34 0.00	176.20 9.18 0.00	170.35 8.42 0.00
V_XM_10_SYNC_DSASP 323789	130.18 0.39 0.00	117.48 0.59 0.00	115.56 0.91 0.00	126.51 1.99 0.00	126.83 0.89 0.00	141.85 1.96 0.00	177.05 3.13 0.00	206.16 4.82 0.00	196.65 4.42 0.00	178.78 2.81 0.00	181.49 2.85 0.00	158.06 0.63 0.00	154.46 0.15 0.00	151.42 0.15 0.00	152.44 -0.15 0.00	155.45 0.16 0.00	175.93 1.74 0.00	254.85 7.67 0.00	251.60 7.10 0.00	234.29 6.82 0.00	204.87 5.39 0.00	200.89 7.73 0.00	171.87 4.85 0.00	166.63 4.70 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	136.41 6.62 0.00	122.96 6.07 0.00	120.49 5.84 0.00	129.76 5.23 0.00	131.99 6.04 0.00	146.04 6.15 0.00	180.69 6.78 0.00	207.78 6.44 0.00	199.71 7.49 0.00	184.42 8.45 0.00	188.10 9.46 0.00	167.36 9.92 0.00	164.19 9.88 0.00	161.10 9.83 0.00	162.82 10.23 0.00	165.38 10.09 0.00	174.03 11.49 11.65	259.04 11.86 0.00	256.24 11.74 0.00	239.52 12.05 0.00	211.05 11.57 0.00	201.65 8.49 0.00	174.87 7.85 0.00	168.08 6.15 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	137.84 8.05 0.00	124.14 7.25 0.00	121.76 7.11 0.00	131.00 6.47 0.00	133.37 7.43 0.00	147.44 7.55 0.00	182.43 8.52 0.00	209.79 8.45 0.00	202.02 9.80 0.00	186.53 10.56 0.00	191.33 12.68 0.00	170.03 12.60 0.00	167.10 12.80 0.00	163.82 12.55 0.00	165.56 12.96 0.00	168.03 12.74 0.00	195.80 14.63 -6.98	262.76 15.58 0.00	259.92 15.41 0.00	242.49 15.01 0.00	213.44 13.96 0.00	203.58 10.42 0.00	177.21 10.19 0.00	170.35 8.42 0.00
WADING RIVER_IC_1 23522	140.44 10.64 0.00	127.76 10.87 0.00	125.08 10.43 0.00	133.00 8.47 0.00	136.39 10.45 0.00	150.52 10.63 0.00	180.16 6.25 0.01	205.35 4.03 0.01	198.94 6.72 0.01	183.01 7.05 0.01	186.86 8.22 0.01	167.04 9.60 0.00	163.25 8.95 0.00	161.10 9.83 0.00	163.43 10.84 0.00	165.38 10.09 0.00	195.20 14.10 -6.91	257.08 9.90 0.00	256.24 11.74 0.00	239.98 12.50 0.00	210.25 10.76 0.00	198.76 5.61 0.00	173.53 6.51 0.00	166.96 5.03 0.00
WADING RIVER_IC_2 23547	140.44 10.64 0.00	127.76 10.87 0.00	125.08 10.43 0.00	133.00 8.47 0.00	136.39 10.45 0.00	150.52 10.63 0.00	180.16 6.25 0.01	205.35 4.03 0.01	198.94 6.72 0.01	183.01 7.05 0.01	186.86 8.22 0.01	167.04 9.60 0.00	163.25 8.95 0.00	161.10 9.83 0.00	163.43 10.84 0.00	165.38 10.09 0.00	195.20 14.10 -6.91	257.08 9.90 0.00	256.24 11.74 0.00	239.98 12.50 0.00	210.25 10.76 0.00	198.76 5.61 0.00	173.53 6.51 0.00	166.96 5.03 0.00
WADING RIVER_IC_3 23601	140.44 10.64 0.00	127.76 10.87 0.00	125.08 10.43 0.00	133.00 8.47 0.00	136.39 10.45 0.00	150.52 10.63 0.00	180.16 6.25 0.01	205.35 4.03 0.01	198.94 6.72 0.01	183.01 7.05 0.01	186.86 8.22 0.01	167.04 9.60 0.00	163.25 8.95 0.00	161.10 9.83 0.00	163.43 10.84 0.00	165.38 10.09 0.00	195.20 14.10 -6.91	257.08 9.90 0.00	256.24 11.74 0.00	239.98 12.50 0.00	210.25 10.76 0.00	198.76 5.61 0.00	173.53 6.51 0.00	166.96 5.03 0.00
WALDEN___HYDRO 24148	136.41 6.62 0.00	122.96 6.07 0.00	120.49 5.84 0.00	129.88 5.35 0.00	132.11 6.17 0.00	146.19 6.30 0.00	181.05 7.13 0.00	207.97 6.63 0.00	199.71 7.49 0.00	184.07 8.10 0.00	187.39 8.75 0.00	166.56 9.13 0.00	163.40 9.10 0.00	160.35 9.08 0.00	162.06 9.46 0.00	164.61 9.32 0.00	183.36 10.98 1.81	258.56 11.38 0.00	256.00 11.49 0.00	238.85 11.37 0.00	210.25 10.76 0.00	201.08 7.92 0.00	174.71 7.69 0.00	167.93 6.00 0.00
WARRENSBURG____ 23737	142.25 12.46 0.00	127.76 10.87 0.00	125.08 10.43 0.00	135.74 11.21 0.00	138.41 12.47 0.00	154.01 14.12 0.00	191.47 17.56 0.00	219.85 18.51 0.00	211.63 19.41 0.00	194.10 18.13 0.00	196.16 17.52 0.00	173.32 15.89 0.00	169.43 15.13 0.00	166.54 15.27 0.00	168.32 15.72 0.00	171.45 16.15 0.00	192.99 17.78 -1.03	270.91 23.73 0.00	268.95 24.45 0.00	250.00 22.53 0.00	219.84 20.36 0.00	210.73 17.58 0.00	183.88 16.86 0.00	178.28 16.35 0.00
WATERSIDE___6 8 9 23538	138.50 8.70 -0.01	124.85 7.95 -0.01	122.34 7.68 -0.01	131.63 7.09 -0.01	134.02 8.07 -0.01	148.15 8.25 -0.01	183.13 9.21 -0.01	210.60 9.27 0.00	202.80 10.57 -0.01	187.40 11.43 0.01	191.87 13.22 -0.01	176.13 13.23 -5.47	175.85 13.42 -8.13	164.43 13.15 -0.01	166.18 13.58 -0.01	168.66 13.36 -0.01	196.48 15.33 -6.96	263.75 16.56 -0.01	260.90 16.38 -0.01	243.64 16.15 -0.01	214.45 14.97 0.01	193.82 11.39 10.73	178.03 11.02 0.01	171.17 9.23 -0.01

WDELAWARE___HYD 323627	135.64 5.85 0.00	122.27 5.38 0.00	119.92 5.28 0.00	129.26 4.73 0.00	131.48 5.54 0.00	145.63 5.74 0.00	181.22 7.30 0.00	208.18 6.85 0.00	199.71 7.49 0.00	183.90 7.93 0.00	186.49 7.85 0.00	165.14 7.71 0.00	162.17 7.87 0.00	158.98 7.71 0.00	160.68 8.08 0.00	159.49 4.19 0.00	178.04 5.41 1.56	251.86 4.68 0.00	249.39 4.89 0.00	232.47 5.00 0.00	204.87 5.39 0.00	201.08 7.92 0.00	174.03 7.01 0.00	167.60 5.66 0.00
WEST BABYLON___IC 23714	140.95 11.16 0.00	128.22 11.33 0.00	125.42 10.77 0.00	133.50 8.97 0.00	136.89 10.95 0.00	150.94 11.05 0.00	181.91 8.00 0.01	208.78 7.45 0.01	201.25 9.04 0.01	185.11 9.14 0.01	189.35 10.72 0.01	168.77 11.34 0.00	165.10 10.80 0.00	162.76 11.49 0.00	165.11 12.52 0.00	166.95 11.65 0.00	196.95 15.85 -6.91	260.77 13.59 0.00	259.67 15.16 0.00	242.95 15.48 0.00	212.85 13.37 0.00	201.65 8.49 0.00	175.37 8.35 0.00	168.58 6.64 0.00
WEST CANADA___HYD 24049	130.31 0.52 0.00	117.36 0.47 0.00	115.11 0.46 0.00	124.90 0.37 0.00	126.57 0.63 0.00	140.59 0.70 0.00	174.61 0.70 0.00	201.74 0.40 0.00	192.61 0.39 0.00	176.68 0.71 0.00	179.18 0.54 0.00	158.22 0.79 0.00	155.08 0.78 0.00	152.03 0.76 0.00	153.36 0.77 0.00	156.08 0.78 0.00	174.89 0.70 0.00	247.68 0.50 0.00	245.00 0.49 0.00	227.93 0.46 0.00	199.88 0.40 0.00	192.96 -0.19 0.00	167.35 0.33 0.00	162.09 0.16 0.00
WESTERN_NY_WIND 24143	128.49 -1.30 0.00	115.25 -1.64 0.00	113.27 -1.37 0.00	122.29 -2.24 0.00	124.56 -1.38 0.00	140.03 0.14 0.00	173.92 0.00 0.00	193.68 -7.65 0.00	185.49 -6.73 0.00	169.11 -6.87 0.00	169.71 -8.93 0.00	149.41 -8.02 0.00	146.12 -8.18 0.00	142.95 -8.32 0.00	144.20 -8.39 0.00	147.38 -7.91 0.00	160.25 -13.94 0.00	236.31 -10.87 0.00	233.75 -10.75 0.00	216.56 -10.91 0.00	187.12 -12.37 0.00	178.67 -14.49 0.00	157.33 -9.69 0.00	153.84 -8.09 0.00
WESTOVER___LESR 323668	131.61 1.82 0.00	118.52 1.64 0.00	116.25 1.60 0.00	125.65 1.12 0.00	127.70 1.76 0.00	142.27 2.38 0.00	176.87 2.95 0.00	203.14 1.81 0.00	194.14 1.92 0.00	178.26 2.28 0.00	180.06 1.42 0.00	159.01 1.57 0.00	155.53 1.23 0.00	152.47 1.20 0.00	153.81 1.22 0.00	156.69 1.39 0.00	174.42 0.52 0.29	248.17 0.99 0.00	245.24 0.74 0.00	227.93 0.46 0.00	199.29 -0.20 0.00	191.42 -1.74 0.00	166.69 -0.33 0.00	161.45 -0.48 0.00
WETHRSFD_WT_PWR 323626	129.27 -0.52 0.00	116.31 -0.58 0.00	114.07 -0.57 0.00	123.04 -1.49 0.00	125.31 -0.63 0.00	140.45 0.56 0.00	174.09 0.17 0.00	197.31 -4.03 0.00	188.56 -3.66 0.00	172.46 -3.52 0.00	172.92 -5.72 0.00	152.71 -4.72 0.00	149.36 -4.94 0.00	146.13 -5.14 0.00	147.41 -5.19 0.00	150.32 -4.98 0.00	164.78 -9.41 0.00	236.56 -10.62 0.00	233.51 -11.00 0.00	216.79 -10.69 0.00	187.91 -11.58 0.00	180.02 -13.14 0.00	157.83 -9.19 0.00	154.00 -7.93 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	135.76 5.97 0.00	122.38 5.50 0.00	120.03 5.39 0.00	129.14 4.61 0.00	131.48 5.54 0.00	145.34 5.45 0.00	179.83 5.92 0.00	206.77 5.44 0.00	198.56 6.33 0.00	183.54 7.56 0.00	187.22 8.57 0.00	166.56 9.13 0.00	163.40 9.10 0.00	160.35 9.08 0.00	162.06 9.46 0.00	164.46 9.16 0.00	172.97 10.63 11.85	257.56 10.38 0.00	254.77 10.27 0.00	238.17 10.69 0.00	209.85 10.37 0.00	200.50 7.34 0.00	174.03 7.01 0.00	167.44 5.51 0.00
YORK___WARBASSE 23770	139.40 9.60 -0.01	125.55 8.65 -0.01	123.14 8.48 -0.01	132.39 7.85 -0.01	134.76 8.81 -0.01	148.99 9.09 -0.01	184.18 10.26 -0.01	211.62 10.26 -0.02	203.76 11.53 -0.01	382.12 12.31 -193.83	200.72 14.11 -7.96	177.78 14.01 -6.34	177.77 14.04 -9.43	491.34 13.91 -326.16	243.12 14.34 -76.18	366.65 14.13 -197.23	401.56 16.20 -211.17	264.99 17.81 -0.01	262.13 17.61 -0.01	279.12 17.28 -34.37	223.27 15.96 -7.82	280.67 12.37 -75.14	179.01 11.86 -0.13	172.15 10.21 -0.01