

Time Weighted/Integrated Real Time LBMP- Generator

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/24/2022

[illegible]

ALBANY___LFGE 323615	145.43 8.20 0.00	133.88 7.63 0.00	119.47 5.97 0.00	131.41 6.73 0.00	137.62 6.42 0.00	187.01 6.23 0.00	200.27 6.05 0.00	208.60 5.19 0.00	214.07 5.10 0.00	272.08 6.68 0.00	157.24 3.76 0.00	150.46 4.41 0.00	115.75 4.85 0.00	114.76 5.30 0.00	121.61 6.01 0.00	146.07 6.49 0.00	162.62 6.91 0.00	170.44 5.64 0.00	165.77 4.99 0.00	159.58 6.29 0.00	158.88 6.86 0.00	133.46 6.85 0.00	132.42 3.58 -72.78	124.03 7.81 0.00
ALCOA_RYNLDS___DRP 24188	137.90 0.67 0.00	125.45 -0.80 0.00	113.36 -0.14 0.00	124.58 -0.09 0.00	131.65 0.46 0.00	185.34 4.57 0.00	200.34 6.12 0.00	209.87 6.47 0.00	215.83 6.87 0.00	274.14 8.74 0.00	158.80 5.32 0.00	149.22 4.12 0.96	103.54 2.19 9.55	107.21 1.57 3.82	116.85 1.25 0.00	141.64 2.06 0.00	158.50 2.80 0.00	169.01 4.20 0.00	165.33 4.56 0.00	156.55 3.26 0.00	155.21 3.19 0.00	128.50 1.89 0.00	56.43 0.36 0.00	115.53 -0.69 0.00
ALCOA___DSASP 323711	137.90 0.67 0.00	125.45 -0.80 0.00	113.36 -0.14 0.00	124.58 -0.09 0.00	131.65 0.46 0.00	185.34 4.57 0.00	200.34 6.12 0.00	209.87 6.47 0.00	215.83 6.87 0.00	274.14 8.74 0.00	158.80 5.32 0.00	149.22 4.12 0.96	103.54 2.19 9.55	107.21 1.57 3.82	116.85 1.25 0.00	141.64 2.06 0.00	158.50 2.80 0.00	169.01 4.20 0.00	165.33 4.56 0.00	156.55 3.26 0.00	155.21 3.19 0.00	128.50 1.89 0.00	56.43 0.36 0.00	115.53 -0.69 0.00
ALLEGHENY___COGEN 23514	139.58 2.34 0.00	129.21 2.96 0.00	117.11 3.62 0.00	128.92 4.24 0.00	135.74 4.55 0.00	179.98 -0.79 0.00	188.10 -6.12 0.00	195.29 -8.12 0.00	197.08 -11.89 0.00	251.70 -13.70 0.00	145.98 -7.50 0.00	139.75 -6.31 0.00	105.82 -5.08 0.00	104.90 -4.57 0.00	110.21 -5.39 0.00	132.29 -7.29 0.00	145.88 -9.83 0.00	153.77 -9.82 1.22	150.37 -9.75 0.66	143.76 -9.54 0.00	141.65 -10.37 0.00	127.67 1.06 0.00	66.72 1.12 -9.53	118.12 1.90 0.00
ALTONA_WT_PWR 323606	141.64 4.40 0.00	130.23 3.98 0.00	117.36 3.87 0.00	128.94 4.26 0.00	136.23 5.04 0.00	190.03 9.26 0.00	204.81 10.59 0.00	215.15 11.75 0.00	221.38 12.42 0.00	280.47 15.07 0.00	162.38 8.90 0.00	151.98 8.10 2.18	94.62 5.49 21.77	105.76 5.01 8.71	120.58 4.98 0.00	145.57 5.99 0.00	162.95 7.25 0.00	173.13 8.32 0.00	169.28 8.51 0.00	160.88 7.58 0.00	159.25 7.23 0.00	132.03 5.42 0.00	55.21 2.05 2.91	119.79 3.57 0.00
AMERICAN_REF_FUEL 24010	124.05 -13.19 0.00	114.97 -11.28 0.00	105.05 -8.45 0.00	115.35 -9.32 0.00	120.77 -10.42 0.00	163.96 -16.82 0.00	171.30 -22.92 0.00	179.83 -23.58 0.00	185.69 -23.28 0.00	235.84 -29.56 0.00	137.59 -15.89 0.00	132.15 -13.91 0.00	100.24 -10.67 0.00	99.45 -10.01 0.00	105.06 -10.54 0.00	125.58 -14.00 0.00	136.56 -19.15 0.00	137.05 -19.64 8.11	137.39 -19.02 4.36	134.94 -18.35 0.00	132.51 -19.52 0.00	111.22 -15.38 0.00	58.62 -6.02 -8.57	105.15 -11.06 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	132.72 -4.51 0.00	123.06 -3.19 0.00	111.82 -1.67 0.00	122.83 -1.85 0.00	128.79 -2.40 0.00	174.99 -5.78 0.00	185.31 -8.91 0.00	192.48 -10.93 0.00	198.49 -10.47 0.00	253.36 -12.04 0.00	146.85 -6.63 0.00	141.49 -4.57 0.00	106.19 -4.72 0.00	104.84 -4.62 0.00	110.73 -4.87 0.00	132.71 -6.87 0.00	145.09 -10.61 0.00	142.88 -11.31 10.62	144.00 -11.07 5.70	141.95 -11.34 0.00	138.88 -13.14 0.00	116.92 -9.69 0.00	62.46 -3.30 -9.70	110.36 -5.86 0.00
ARTHUR_KILL_GT_1 23520	146.78 9.55 0.00	135.42 9.17 0.00	121.15 7.65 0.00	133.13 8.45 0.00	139.96 8.77 0.00	189.34 8.57 0.00	202.54 8.32 0.00	211.97 8.56 0.00	216.89 7.93 0.00	250.30 10.45 25.55	-189.17 6.25 348.90	127.09 7.19 26.16	101.53 7.24 16.61	99.31 7.69 17.84	107.46 8.18 16.32	145.27 8.94 3.25	147.10 7.67 16.27	136.38 6.91 35.34	142.01 6.13 24.89	348.66 7.74 -187.63	160.81 8.79 0.00	135.55 8.94 0.00	114.97 4.81 -54.09	125.22 9.01 0.00
ARTHUR_KILL_2 23512	146.42 9.18 0.00	135.07 8.82 0.00	120.84 7.35 0.00	132.77 8.09 0.00	139.57 8.38 0.00	188.78 8.01 0.00	201.91 7.69 0.00	211.31 7.91 0.00	216.25 7.29 0.00	249.42 9.57 25.55	-189.58 5.83 348.90	126.69 6.80 26.16	101.21 6.91 16.61	99.01 7.39 17.84	107.12 7.84 16.32	144.86 8.52 3.25	146.64 7.21 16.27	135.87 6.40 35.34	141.53 5.65 24.89	348.19 7.27 -187.63	160.36 8.33 0.00	135.16 8.55 0.00	114.80 4.63 -54.09	124.85 8.63 0.00
ARTHUR_KILL_3 23513	146.11 8.88 0.00	134.63 8.37 0.00	120.45 6.96 0.00	132.33 7.65 0.00	139.13 7.94 0.00	188.18 7.41 0.00	201.48 7.26 0.00	211.70 8.30 0.00	216.81 7.84 0.00	275.34 9.94 0.00	158.93 5.45 0.00	152.51 6.45 0.00	117.36 6.46 0.00	116.27 6.81 0.00	113.64 7.40 9.37	144.36 8.02 3.24	146.53 7.10 16.28	135.63 6.16 35.34	141.35 5.46 24.88	159.12 6.47 0.64	159.18 7.16 0.00	134.31 7.70 0.00	114.39 4.23 -54.09	123.97 7.75 0.00
ARTHUR_KILL_COGEN 323718	146.78 9.55 0.00	135.42 9.17 0.00	121.15 7.65 0.00	133.13 8.45 0.00	139.96 8.77 0.00	189.34 8.57 0.00	202.54 8.32 0.00	211.97 8.56 0.00	216.89 7.93 0.00	250.30 10.45 25.55	-189.17 6.25 348.90	127.09 7.19 26.16	101.53 7.24 16.61	99.31 7.69 17.84	107.46 8.18 16.32	145.27 8.94 3.25	147.10 7.67 16.27	136.38 6.91 35.34	142.01 6.13 24.89	348.66 7.74 -187.63	160.81 8.79 0.00	135.55 8.94 0.00	114.97 4.81 -54.09	125.22 9.01 0.00
ASHOKAN____ 23654	147.48 10.25 0.00	135.11 8.86 0.00	120.96 7.47 0.00	133.24 8.56 0.00	140.83 9.64 0.00	191.75 10.98 0.00	206.33 12.11 0.00	217.04 13.64 0.00	222.56 13.59 0.00	281.29 15.89 0.00	160.93 7.45 0.00	153.18 7.13 0.00	118.30 7.39 0.00	118.22 8.76 0.00	124.81 9.21 0.00	149.92 10.34 0.00	167.75 12.05 0.00	176.14 11.34 0.00	171.85 11.08 0.00	165.44 12.15 0.00	164.10 12.07 0.00	137.63 11.02 0.00	118.48 4.92 -57.48	125.36 9.14 0.00
ASTORIA_EAST_ENERGY_CC1 323581	146.19 8.96 0.00	135.18 8.93 0.00	120.91 7.41 0.00	132.72 8.05 0.00	139.52 8.33 0.00	188.50 7.73 0.00	201.66 7.44 0.00	211.80 8.39 0.00	217.12 8.15 0.00	276.44 11.04 0.00	159.91 6.42 0.00	153.23 7.17 0.00	117.99 7.07 -0.01	117.06 7.59 -0.01	124.00 8.40 0.00	148.33 8.74 0.00	163.41 7.71 0.00	172.01 7.20 0.00	167.42 6.65 0.00	161.08 7.79 0.00	160.17 8.15 0.00	135.23 8.62 0.00	114.68 4.51 -54.09	124.49 8.27 0.00
ASTORIA_EAST_ENERGY_CC2 323582	146.19 8.96 0.00	135.19 8.94 0.00	120.91 7.41 0.00	132.72 8.05 0.00	139.54 8.35 0.00	188.50 7.73 0.00	201.66 7.44 0.00	211.80 8.39 0.00	217.12 8.15 0.00	276.44 11.04 0.00	159.94 6.46 0.00	153.23 7.17 0.00	117.99 7.08 -0.01	117.07 7.61 -0.01	124.00 8.40 0.00	148.33 8.74 0.00	163.41 7.71 0.00	172.01 7.20 0.00	167.42 6.65 0.00	161.07 7.78 0.00	160.17 8.15 0.00	135.24 8.63 0.00	114.68 4.51 -54.09	124.48 8.26 0.00
ASTORIA_GT2_I 24094	146.24 9.01 0.00	135.24 8.99 0.00	120.95 7.46 0.00	132.80 8.13 0.00	139.60 8.41 0.00	188.60 7.82 0.00	201.77 7.55 0.00	211.94 8.53 0.00	217.27 8.30 0.00	276.63 11.22 0.00	159.98 6.50 0.00	153.27 7.21 0.00	118.04 7.13 -0.01	117.11 7.64 -0.01	124.03 8.43 0.00	148.39 8.81 0.00	163.49 7.79 0.00	172.10 7.30 0.00	167.52 6.75 0.00	161.16 7.87 0.00	160.28 8.26 0.00	135.26 8.65 0.00	114.70 4.54 -54.09	124.54 8.33 0.00

ASTORIA_GT2_2 24095	146.24 9.01 0.00	135.24 8.99 0.00	120.95 7.46 0.00	132.80 8.13 0.00	139.60 8.41 0.00	188.60 7.82 0.00	201.77 7.55 0.00	211.94 8.53 0.00	217.27 8.30 0.00	276.63 11.22 0.00	159.98 6.50 0.00	153.27 7.21 0.00	118.04 7.13 -0.01	117.11 7.64 -0.01	124.03 8.43 0.00	148.39 8.81 0.00	163.49 7.79 0.00	172.10 7.30 0.00	167.52 6.75 0.00	161.16 7.87 0.00	160.28 8.26 0.00	135.26 8.65 0.00	114.70 4.54 -54.09	124.54 8.33 0.00
ASTORIA_GT2_3 24096	146.24 9.01 0.00	135.24 8.99 0.00	120.95 7.46 0.00	132.80 8.13 0.00	139.60 8.41 0.00	188.60 7.82 0.00	201.77 7.55 0.00	211.94 8.53 0.00	217.27 8.30 0.00	276.63 11.22 0.00	159.98 6.50 0.00	153.27 7.21 0.00	118.04 7.13 -0.01	117.11 7.64 -0.01	124.03 8.43 0.00	148.39 8.81 0.00	163.49 7.79 0.00	172.10 7.30 0.00	167.52 6.75 0.00	161.16 7.87 0.00	160.28 8.26 0.00	135.26 8.65 0.00	114.70 4.54 -54.09	124.54 8.33 0.00
ASTORIA_GT2_4 24097	146.24 9.01 0.00	135.24 8.99 0.00	120.95 7.46 0.00	132.80 8.13 0.00	139.60 8.41 0.00	188.60 7.82 0.00	201.77 7.55 0.00	211.94 8.53 0.00	217.27 8.30 0.00	276.63 11.22 0.00	159.98 6.50 0.00	153.27 7.21 0.00	118.04 7.13 -0.01	117.11 7.64 -0.01	124.03 8.43 0.00	148.39 8.81 0.00	163.49 7.79 0.00	172.10 7.30 0.00	167.52 6.75 0.00	161.16 7.87 0.00	160.28 8.26 0.00	135.26 8.65 0.00	114.70 4.54 -54.09	124.54 8.33 0.00
ASTORIA_GT3_1 24098	146.24 9.01 0.00	135.24 8.99 0.00	120.95 7.46 0.00	132.80 8.13 0.00	139.60 8.41 0.00	188.60 7.82 0.00	201.77 7.55 0.00	211.94 8.53 0.00	217.27 8.30 0.00	276.63 11.22 0.00	159.98 6.50 0.00	153.27 7.21 0.00	118.04 7.13 -0.01	117.11 7.64 -0.01	124.03 8.43 0.00	148.39 8.81 0.00	163.49 7.79 0.00	172.10 7.30 0.00	167.52 6.75 0.00	161.16 7.87 0.00	160.28 8.26 0.00	135.26 8.65 0.00	114.70 4.54 -54.09	124.54 8.33 0.00
ASTORIA_GT3_2 24099	146.24 9.01 0.00	135.24 8.99 0.00	120.95 7.46 0.00	132.80 8.13 0.00	139.60 8.41 0.00	188.60 7.82 0.00	201.77 7.55 0.00	211.94 8.53 0.00	217.27 8.30 0.00	276.63 11.22 0.00	159.98 6.50 0.00	153.27 7.21 0.00	118.04 7.13 -0.01	117.11 7.64 -0.01	124.03 8.43 0.00	148.39 8.81 0.00	163.49 7.79 0.00	172.10 7.30 0.00	167.52 6.75 0.00	161.16 7.87 0.00	160.28 8.26 0.00	135.26 8.65 0.00	114.70 4.54 -54.09	124.54 8.33 0.00
ASTORIA_GT3_3 24100	146.24 9.01 0.00	135.24 8.99 0.00	120.95 7.46 0.00	132.80 8.13 0.00	139.60 8.41 0.00	188.60 7.82 0.00	201.77 7.55 0.00	211.94 8.53 0.00	217.27 8.30 0.00	276.63 11.22 0.00	159.98 6.50 0.00	153.27 7.21 0.00	118.04 7.13 -0.01	117.11 7.64 -0.01	124.03 8.43 0.00	148.39 8.81 0.00	163.49 7.79 0.00	172.10 7.30 0.00	167.52 6.75 0.00	161.16 7.87 0.00	160.28 8.26 0.00	135.26 8.65 0.00	114.70 4.54 -54.09	124.54 8.33 0.00
ASTORIA_GT3_4 24101	146.24 9.01 0.00	135.24 8.99 0.00	120.95 7.46 0.00	132.80 8.13 0.00	139.60 8.41 0.00	188.60 7.82 0.00	201.77 7.55 0.00	211.94 8.53 0.00	217.27 8.30 0.00	276.63 11.22 0.00	159.98 6.50 0.00	153.27 7.21 0.00	118.04 7.13 -0.01	117.11 7.64 -0.01	124.03 8.43 0.00	148.39 8.81 0.00	163.49 7.79 0.00	172.10 7.30 0.00	167.52 6.75 0.00	161.16 7.87 0.00	160.28 8.26 0.00	135.26 8.65 0.00	114.70 4.54 -54.09	124.54 8.33 0.00
ASTORIA_GT4_1 24102	146.24 9.01 0.00</																							

ASTORIA_GT_13 24227	146.86 9.63 0.00	135.48 9.23 0.00	121.18 7.68 0.00	133.03 8.36 0.00	139.91 8.72 0.00	189.18 8.40 0.00	202.48 8.26 0.00	212.74 9.34 0.00	218.08 9.11 0.00	277.37 11.97 0.00	160.45 6.96 0.00	153.98 7.92 0.00	118.68 7.77 -0.01	117.73 8.26 -0.01	124.50 8.89 0.00	149.27 9.69 0.00	164.35 8.65 0.00	172.62 7.81 0.00	167.79 7.02 0.00	161.44 8.15 0.00	160.66 8.64 0.00	135.66 9.05 0.00	114.95 4.79 -54.09	125.05 8.84 0.00
ASTORIA_GT_5 24106	146.48 9.24 0.00	135.46 9.21 0.00	121.16 7.67 0.00	132.99 8.31 0.00	139.82 8.63 0.00	188.92 8.15 0.00	202.16 7.94 0.00	212.31 8.91 0.00	217.69 8.72 0.00	277.17 11.77 0.00	160.31 6.82 0.00	153.61 7.55 0.00	118.28 7.36 -0.01	117.35 7.88 -0.01	124.29 8.69 0.00	148.67 9.09 0.00	163.79 8.08 0.00	172.43 7.63 0.00	167.85 7.08 0.00	161.46 8.17 0.00	160.57 8.55 0.00	135.51 8.90 0.00	114.80 4.64 -54.09	124.71 8.49 0.00
ASTORIA_GT_7 24107	146.48 9.24 0.00	135.46 9.21 0.00	121.16 7.67 0.00	132.99 8.31 0.00	139.82 8.63 0.00	188.92 8.15 0.00	202.16 7.94 0.00	212.31 8.91 0.00	217.69 8.72 0.00	277.17 11.77 0.00	160.31 6.82 0.00	153.61 7.55 0.00	118.28 7.36 -0.01	117.35 7.88 -0.01	124.29 8.69 0.00	148.67 9.09 0.00	163.79 8.08 0.00	172.43 7.63 0.00	167.85 7.08 0.00	161.46 8.17 0.00	160.57 8.55 0.00	135.51 8.90 0.00	114.80 4.64 -54.09	124.71 8.49 0.00
ASTORIA_GT_8 24108	146.48 9.24 0.00	135.46 9.21 0.00	121.16 7.67 0.00	132.99 8.31 0.00	139.82 8.63 0.00	188.92 8.15 0.00	202.16 7.94 0.00	212.31 8.91 0.00	217.69 8.72 0.00	277.17 11.77 0.00	160.31 6.82 0.00	153.61 7.55 0.00	118.28 7.36 -0.01	117.35 7.88 -0.01	124.29 8.69 0.00	148.67 9.09 0.00	163.79 8.08 0.00	172.43 7.63 0.00	167.85 7.08 0.00	161.46 8.17 0.00	160.57 8.55 0.00	135.51 8.90 0.00	114.80 4.64 -54.09	124.71 8.49 0.00
ASTORIA___2 24149	146.24 9.01 0.00	135.24 8.99 0.00	120.95 7.46 0.00	132.80 8.13 0.00	139.60 8.41 0.00	188.60 7.82 0.00	201.77 7.55 0.00	211.94 8.53 0.00	217.27 8.30 0.00	276.63 11.22 0.00	159.98 6.50 0.00	153.27 7.21 0.00	118.04 7.13 -0.01	117.11 7.64 -0.01	124.03 8.43 0.00	148.39 8.81 0.00	163.49 7.79 0.00	172.10 7.30 0.00	167.52 6.75 0.00	161.16 7.87 0.00	160.28 8.26 0.00	135.26 8.65 0.00	114.70 4.54 -54.09	124.54 8.33 0.00
ASTORIA___3 23516	146.86 9.63 0.00	135.48 9.23 0.00	121.18 7.68 0.00	133.03 8.36 0.00	139.91 8.72 0.00	189.18 8.40 0.00	202.48 8.26 0.00	212.74 9.34 0.00	218.08 9.11 0.00	277.37 11.97 0.00	160.45 6.96 0.00	153.98 7.92 0.00	118.68 7.77 -0.01	117.73 8.26 -0.01	124.50 8.89 0.00	149.27 9.69 0.00	164.35 8.65 0.00	172.62 7.81 0.00	167.79 7.02 0.00	161.44 8.15 0.00	160.66 8.64 0.00	135.66 9.05 0.00	114.95 4.79 -54.09	125.05 8.84 0.00
ASTORIA___4 23517	146.86 9.63 0.00	135.48 9.23 0.00	121.18 7.68 0.00	133.03 8.36 0.00	139.91 8.72 0.00	189.18 8.40 0.00	202.48 8.26 0.00	212.74 9.34 0.00	218.08 9.11 0.00	277.37 11.97 0.00	160.45 6.96 0.00	153.98 7.92 0.00	118.68 7.77 -0.01	117.73 8.26 -0.01	124.50 8.89 0.00	149.27 9.69 0.00	164.35 8.65 0.00	172.62 7.81 0.00	167.79 7.02 0.00	161.44 8.15 0.00	160.66 8.64 0.00	135.66 9.05 0.00	114.95 4.79 -54.09	125.05 8.84 0.00
ASTORIA___5 23518	146.86 9.63 0.00	135.48 9.23 0.00	121.18 7.68 0.00	133.03 8.36 0.00	139.91 8.72 0.00	189.18 8.40 0.00	202.48 8.26 0.00	212.74 9.34 0.00	218.08 9.11 0.00	277.37 11.97 0.00	160.45 6.96 0.00	153.98 7.92 0.00	118.68 7.77 -0.01	117.73 8.26 -0.01	124.50 8.89 0.00	149.27 9.69 0.00	164.35 8.65 0.00	172.62 7.81 0.00	167.79 7.02 0.00	161.44 8.15 0.00	160.66 8.64 0.00	135.66 9.05 0.00	114.95 4.79 -54.09	125.05 8.84 0.00
AST_ENERGY_2_CC3 323677	146.52 9.28 0.00	134.97 8.72 0.00	120.69 7.19 0.00	132.51 7.84 0.00	139.35 8.16 0.00	188.56 7.79 0.00	201.74 7.52 0.00	211.78 8.38 0.00	217.11 8.14 0.00	275.58 10.18 0.00	159.08 5.60 0.00	152.73 6.67 0.00	117.80 6.89 0.00	116.83 7.37 0.00	123.59 8.00 0.00	148.26 8.68 0.00	163.28 7.58 0.00	171.40 6.59 0.00	166.80 6.03 0.00	160.06 6.77 0.00	159.28 7.26 0.00	134.39 7.78 0.00	114.52 4.36 -54.09	124.17 7.96 0.00
AST_ENERGY_2_CC4 323678	146.52 9.28 0.00	134.97 8.72 0.00	120.69 7.19 0.00	132.51 7.84 0.00	139.35 8.16 0.00	188.56 7.79 0.00	201.74 7.52 0.00	211.78 8.38 0.00	217.11 8.14 0.00	275.58 10.18 0.00	159.08 5.60 0.00	152.73 6.67 0.00	117.80 6.89 0.00	116.83 7.37 0.00	123.59 8.00 0.00	148.26 8.68 0.00	163.28 7.58 0.00	171.40 6.59 0.00	166.80 6.03 0.00	160.06 6.77 0.00	159.28 7.26 0.00	134.39 7.78 0.00	114.52 4.36 -54.09	124.17 7.96 0.00
ATHENS_STG_1 23668	144.28 7.05 0.00	132.88 6.64 0.00	118.72 5.23 0.00	130.35 5.67 0.00	136.67 5.48 0.00	185.70 4.93 0.00	199.03 4.80 0.00	208.55 5.14 0.00	213.94 4.97 0.00	271.95 6.55 0.00	157.22 3.75 0.00	150.58 4.53 0.00	115.64 4.73 0.00	114.60 5.14 0.00	121.22 5.62 0.00	145.64 6.06 0.00	161.57 5.86 0.00	169.50 4.70 0.00	164.93 4.16 0.00	158.68 5.39 0.00	157.78 5.76 0.00	132.58 5.97 0.00	119.60 3.13 -60.39	122.26 6.05 0.00
ATHENS_STG_2 23670	144.28 7.05 0.00	132.88 6.64 0.00	118.72 5.23 0.00	130.35 5.67 0.00	136.67 5.48 0.00	185.70 4.93 0.00	199.03 4.80 0.00	208.55 5.14 0.00	213.94 4.97 0.00	271.95 6.55 0.00	157.22 3.75 0.00	150.58 4.53 0.00	115.64 4.73 0.00	114.60 5.14 0.00	121.22 5.62 0.00	145.64 6.06 0.00	161.57 5.86 0.00	169.50 4.70 0.00	164.93 4.16 0.00	158.68 5.39 0.00	157.78 5.76 0.00	132.58 5.97 0.00	119.60 3.13 -60.39	122.26 6.05 0.00
ATHENS_STG_3 23677	144.28 7.05 0.00	132.88 6.64 0.00	118.72 5.23 0.00	130.35 5.67 0.00	136.67 5.48 0.00	185.70 4.93 0.00	199.03 4.80 0.00	208.55 5.14 0.00	213.94 4.97 0.00	271.95 6.55 0.00	157.22 3.75 0.00	150.58 4.53 0.00	115.64 4.73 0.00	114.60 5.14 0.00	121.22 5.62 0.00	145.64 6.06 0.00	161.57 5.86 0.00	169.50 4.70 0.00	164.93 4.16 0.00	158.68 5.39 0.00	157.78 5.76 0.00	132.58 5.97 0.00	119.60 3.13 -60.39	122.26 6.05 0.00
AUBURN___LFGE 323710	137.35 0.12 0.00	126.94 0.69 0.00	113.63 0.14 0.00	124.67 -0.01 0.00	130.78 -0.41 0.00	179.49 -1.28 0.00	193.42 -0.80 0.00	203.20 -0.21 0.00	208.94 -0.03 0.00	265.24 -0.16 0.00	153.42 -0.06 0.00	147.17 1.11 0.00	111.26 0.36 0.00	109.92 0.46 0.00	116.19 0.59 0.00	139.36 -0.22 0.00	154.82 -0.88 0.00	163.99 -0.81 0.00	159.81 -0.96 0.00	152.98 -0.31 0.00	151.41 -0.61 0.00	126.11 -0.50 0.00	63.00 -0.06 -7.00	115.89 -0.32 0.00
BABYLON_RES_REC 323704	149.00 11.77 0.00	137.09 10.84 0.00	122.49 8.99 0.00	134.41 9.73 0.00	141.42 10.23 0.00	189.80 9.03 0.00	203.19 8.97 0.00	213.54 10.14 0.00	219.24 10.27 0.00	276.11 10.71 0.00	161.70 8.22 0.00	155.44 9.39 0.00	120.49 9.58 0.00	119.93 10.46 0.00	127.05 11.45 0.00	152.82 13.24 0.00	167.92 12.21 0.00	178.07 11.55 -1.72	172.47 10.10 -1.60	164.97 11.68 0.00	163.38 11.37 0.00	138.35 11.75 0.00	116.19 6.02 -54.10	127.59 11.38 0.00

BAYONEEC___CTG10 323750	146.54 9.31 0.00	135.00 8.75 0.00	120.79 7.29 0.00	132.68 8.01 0.00	139.49 8.30 0.00	188.71 7.94 0.00	201.96 7.74 0.00	212.07 8.67 0.00	217.36 8.40 0.00	276.14 10.73 0.00	159.44 5.96 0.00	153.04 6.99 0.00	117.86 6.96 0.00	116.89 7.42 0.00	113.95 8.01 9.66	144.97 8.72 3.34	146.76 7.85 16.80	135.29 6.96 36.47	141.31 6.22 25.68	159.81 7.18 0.66	159.69 7.67 0.00	134.74 8.13 0.00	114.60 4.45 -54.09	124.48 8.27 0.00
BAYONEEC___CTG2 323683	146.54 9.31 0.00	135.00 8.75 0.00	120.79 7.29 0.00	132.68 8.01 0.00	139.49 8.30 0.00	188.71 7.94 0.00	201.96 7.74 0.00	212.07 8.67 0.00	217.36 8.40 0.00	276.14 10.73 0.00	159.44 5.96 0.00	153.04 6.99 0.00	117.86 6.96 0.00	116.89 7.42 0.00	113.95 8.01 9.66	144.97 8.72 3.34	146.76 7.85 16.80	135.29 6.96 36.47	141.31 6.22 25.68	159.81 7.18 0.66	159.69 7.67 0.00	134.74 8.13 0.00	114.60 4.45 -54.09	124.48 8.27 0.00
BAYONEEC___CTG3 323684	146.54 9.31 0.00	135.00 8.75 0.00	120.79 7.29 0.00	132.68 8.01 0.00	139.49 8.30 0.00	188.71 7.94 0.00	201.96 7.74 0.00	212.07 8.67 0.00	217.36 8.40 0.00	276.14 10.73 0.00	159.44 5.96 0.00	153.04 6.99 0.00	117.86 6.96 0.00	116.89 7.42 0.00	113.95 8.01 9.66	144.97 8.72 3.34	146.76 7.85 16.80	135.29 6.96 36.47	141.31 6.22 25.68	159.81 7.18 0.66	159.69 7.67 0.00	134.74 8.13 0.00	114.60 4.45 -54.09	124.48 8.27 0.00
BAYONEEC___CTG4 323685	146.54 9.31 0.00	135.00 8.75 0.00	120.79 7.29 0.00	132.68 8.01 0.00	139.49 8.30 0.00	188.71 7.94 0.00	201.96 7.74 0.00	212.07 8.67 0.00	217.36 8.40 0.00	276.14 10.73 0.00	159.44 5.96 0.00	153.04 6.99 0.00	117.86 6.96 0.00	116.89 7.42 0.00	113.95 8.01 9.66	144.97 8.72 3.34	146.76 7.85 16.80	135.29 6.96 36.47	141.31 6.22 25.68	159.81 7.18 0.66	159.69 7.67 0.00	134.74 8.13 0.00	114.60 4.45 -54.09	124.48 8.27 0.00
BAYONEEC___CTG5 323686	146.54 9.31 0.00	135.00 8.75 0.00	120.79 7.29 0.00	132.68 8.01 0.00	139.49 8.30 0.00	188.71 7.94 0.00	201.96 7.74 0.00	212.07 8.67 0.00	217.36 8.40 0.00	276.14 10.73 0.00	159.44 5.96 0.00	153.04 6.99 0.00	117.86 6.96 0.00	116.89 7.42 0.00	113.95 8.01 9.66	144.97 8.72 3.34	146.76 7.85 16.80	135.29 6.96 36.47	141.31 6.22 25.68	159.81 7.18 0.66	159.69 7.67 0.00	134.74 8.13 0.00	114.60 4.45 -54.09	124.48 8.27 0.00
BAYONEEC___CTG6 323687	146.54 9.31 0.00	135.00 8.75 0.00	120.79 7.29 0.00	132.68 8.01 0.00	139.49 8.30 0.00	188.71 7.94 0.00	201.96 7.74 0.00	212.07 8.67 0.00	217.36 8.40 0.00	276.14 10.73 0.00	159.44 5.96 0.00	153.04 6.99 0.00	117.86 6.96 0.00	116.89 7.42 0.00	113.95 8.01 9.66	144.97 8.72 3.34	146.76 7.85 16.80	135.29 6.96 36.47	141.31 6.22 25.68	159.81 7.18 0.66	159.69 7.67 0.00	134.74 8.13 0.00	114.60 4.45 -54.09	124.48 8.27 0.00
BAYONEEC___CTG7 323688	146.54 9.31 0.00	135.00 8.75 0.00	120.79 7.29 0.00	132.68 8.01 0.00	139.49 8.30 0.00	188.71 7.94 0.00	201.96 7.74 0.00	212.07 8.67 0.00	217.36 8.40 0.00	276.14 10.73 0.00	159.44 5.96 0.00	153.04 6.99 0.00	117.86 6.96 0.00	116.89 7.42 0.00	113.95 8.01 9.66	144.97 8.72 3.34	146.76 7.85 16.80	135.29 6.96 36.47	141.31 6.22 25.68	159.81 7.18 0.66	159.69 7.67 0.00	134.74 8.13 0.00	114.60 4.45 -54.09	124.48 8.27 0.00
BAYONEEC___CTG8 323689	146.54 9.31 0.00	135.00 8.75 0.00	120.79 7.29 0.00	132.68 8.01 0.00	139.49 8.30 0.00	188.71 7.94 0.00	201.96 7.74 0.00	212.07 8.67 0.00	217.36 8.40 0.00	276.14 10.73 0.00	159.44 5.96 0.00	153.04 6.99 0.00	117.86 6.96 0.00	116.89 7.42 0.00	113.95 8.01 9.66	144.97 8.72 3.34	146.76 7.85 16.80	135.29 6.96 36.47	141.31 6.22 25.68	159.81 7.18 0.66	159.69 7.67 0.00	134.74 8.13 0.00	114.60 4.45 -54.09	124.48 8.27 0.00
BAYONEEC___CTG9 323749	146.54 9.31 0.00	135.00 8.75 0.00	120.79 7.29 0.00	132.68 8.01 0.00	139.49 8.30 0.00	188.71 7.94 0.00	201.96 7.74 0.00	212.07 8.67 0.00	217.36 8.40 0.00	276.14 10.73 0.00	159.44 5.96 0.00	153.04 6.99 0.00	117.86 6.96 0.00	116.89 7.42 0.00	113.95 8.01 9.66	144.97 8.72 3.34	146.76 7.85 16.80	135.29 6.96 36.47	141.31 6.22 25.68	159.81 7.18 0.66	159.69 7.67 0.00	134.74 8.13 0.00	114.60 4.45 -54.09	124.48 8.27 0.00
BEACON___LESR 323632	147.01 9.77 0.00	134.80 8.55 0.00	120.33 6.83 0.00	132.31 7.63 0.00	138.84 7.65 0.00	189.12 8.35 0.00	202.52 8.30 0.00	211.18 7.78 0.00	216.72 7.75 0.00	275.53 10.13 0.00	158.30 4.82 0.00	151.22 5.16 0.00	116.47 5.57 0.00	115.78 6.32 0.00	122.20 6.60 0.00	147.08 7.50 0.00	164.95 9.24 0.00	172.30 7.49 0.00	167.63 6.86 0.00	161.21 7.91 0.00	160.78 8.75 0.00	134.57 7.96 0.00	131.53 4.24 -71.21	125.30 9.09 0.00
BEAVER RIVER___HYD 24048	142.21 4.98 0.00	129.85 3.60 0.00	117.19 3.70 0.00	128.70 4.03 0.00	135.97 4.78 0.00	189.19 8.42 0.00	204.85 10.62 0.00	216.60 13.20 0.00	222.58 13.61 0.00	282.77 17.37 0.00	163.47 9.99 0.00	160.52 9.60 -4.86	166.16 6.74 -48.52	135.17 6.29 -19.41	121.58 5.98 0.00	146.83 7.24 0.00	162.71 7.01 0.00	173.21 8.41 0.00	168.77 8.00 0.00	160.54 7.25 0.00	158.63 6.61 0.00	131.51 4.90 0.00	59.11 1.88 -1.16	119.07 2.85 0.00
BEEBEE_GT_13 23619	132.06 -5.17 0.00	121.94 -4.31 0.00	110.53 -2.97 0.00	121.35 -3.32 0.00	127.36 -3.83 0.00	174.27 -6.50 0.00	185.33 -8.89 0.00	194.87 -8.53 0.00	200.68 -8.29 0.00	255.00 -10.41 0.00	148.12 -5.36 0.00	141.69 -4.37 0.00	107.46 -3.45 0.00	106.41 -3.06 0.00	112.38 -3.22 0.00	134.91 -4.67 0.00	148.72 -6.99 0.00	154.10 -6.82 3.89	152.01 -6.68 2.09	146.63 -6.66 0.00	144.43 -7.59 0.00	120.66 -5.95 0.00	60.59 -2.20 -6.72	111.94 -4.28 0.00
BETHLEHEM___GRP 23843	144.37 7.14 0.00	132.94 6.68 0.00	118.68 5.19 0.00	130.51 5.83 0.00	136.57 5.38 0.00	185.50 4.73 0.00	198.46 4.24 0.00	206.30 2.89 0.00	211.66 2.70 0.00	269.07 3.67 0.00	155.52 2.05 0.00	148.85 2.80 0.00	114.46 3.55 0.00	113.53 4.07 0.00	120.20 4.59 0.00	144.35 4.77 0.00	160.65 4.94 0.00	168.33 3.52 0.00	163.78 3.01 0.00	157.70 4.41 0.00	157.07 5.05 0.00	132.02 5.41 0.00	130.21 2.99 -71.15	123.04 6.82 0.00
BETHLEHEM___GS1 323560	144.37 7.14 0.00	132.94 6.68 0.00	118.68 5.19 0.00	130.51 5.83 0.00	136.57 5.38 0.00	185.50 4.73 0.00	198.46 4.24 0.00	206.30 2.89 0.00	211.66 2.70 0.00	269.07 3.67 0.00	155.52 2.05 0.00	148.85 2.80 0.00	114.46 3.55 0.00	113.53 4.07 0.00	120.20 4.59 0.00	144.35 4.77 0.00	160.65 4.94 0.00	168.33 3.52 0.00	163.78 3.01 0.00	157.70 4.41 0.00	157.07 5.05 0.00	132.02 5.41 0.00	130.21 2.99 -71.15	123.04 6.82 0.00
BETHLEHEM___GS2 323561	144.37 7.14 0.00	132.94 6.68 0.00	118.68 5.19 0.00	130.51 5.83 0.00	136.57 5.38 0.00	185.50 4.73 0.00	198.46 4.24 0.00	206.30 2.89 0.00	211.66 2.70 0.00	269.07 3.67 0.00	155.52 2.05 0.00	148.85 2.80 0.00	114.46 3.55 0.00	113.53 4.07 0.00	120.20 4.59 0.00	144.35 4.77 0.00	160.65 4.94 0.00	168.33 3.52 0.00	163.78 3.01 0.00	157.70 4.41 0.00	157.07 5.05 0.00	132.02 5.41 0.00	130.21 2.99 -71.15	123.04 6.82 0.00

BETHLEHEM___GS3 323562	144.37 7.14 0.00	132.94 6.68 0.00	118.68 5.19 0.00	130.51 5.83 0.00	136.57 5.38 0.00	185.50 4.73 0.00	198.46 4.24 0.00	206.30 2.89 0.00	211.66 2.70 0.00	269.07 3.67 0.00	155.52 2.05 0.00	148.85 2.80 0.00	114.46 3.55 0.00	113.53 4.07 0.00	120.20 4.59 0.00	144.35 4.77 0.00	160.65 4.94 0.00	168.33 3.52 0.00	163.78 3.01 0.00	157.70 4.41 0.00	157.07 5.05 0.00	132.02 5.41 0.00	130.21 2.99 -71.15	123.04 6.82 0.00
BETHLEHEM___STEEL 23779	129.58 -7.65 0.00	120.06 -6.19 0.00	109.32 -4.18 0.00	120.12 -4.55 0.00	125.96 -5.23 0.00	171.16 -9.61 0.00	180.41 -13.80 0.00	189.72 -13.69 0.00	195.35 -13.62 0.00	248.79 -16.61 0.00	144.71 -8.77 0.00	138.76 -7.29 0.00	104.96 -5.94 0.00	104.05 -5.41 0.00	110.01 -5.59 0.00	131.69 -7.89 0.00	143.80 -11.90 0.00	142.89 -12.48 9.43	143.52 -12.19 5.06	141.51 -11.79 0.00	139.27 -12.75 0.00	116.69 -9.92 0.00	61.82 -3.57 -9.32	109.45 -6.76 0.00
BETHPAGE_CC_5 323564	147.80 10.57 0.00	136.00 9.75 0.00	121.55 8.06 0.00	133.39 8.71 0.00	140.41 9.21 0.00	188.61 7.84 0.00	201.93 7.71 0.00	212.09 8.68 0.00	217.72 8.75 0.00	274.71 9.31 0.00	160.50 7.02 0.00	154.28 8.23 0.00	119.66 8.75 0.00	118.99 9.52 0.00	126.01 10.41 0.00	151.40 11.81 0.00	166.47 10.76 0.00	175.55 9.85 -0.90	170.22 8.61 -0.84	163.36 10.07 0.00	161.93 9.91 0.00	137.07 10.46 0.00	115.59 5.42 -54.10	126.51 10.30 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	130.03 -7.20 0.00	120.49 -5.76 0.00	109.74 -3.76 0.00	120.55 -4.13 0.00	126.45 -4.74 0.00	171.84 -8.93 0.00	181.24 -12.99 0.00	190.65 -12.76 0.00	196.28 -12.68 0.00	250.02 -15.38 0.00	145.39 -8.09 0.00	139.40 -6.66 0.00	105.38 -5.52 0.00	104.46 -5.00 0.00	110.48 -5.12 0.00	132.25 -7.33 0.00	144.43 -11.28 0.00	142.95 -11.94 9.91	143.85 -11.60 5.32	142.04 -11.25 0.00	139.78 -12.24 0.00	117.19 -9.42 0.00	62.17 -3.35 -9.45	109.86 -6.36 0.00
BINGHAMTON___COGEN 23790	137.08 -0.16 0.00	126.44 0.19 0.00	113.67 0.18 0.00	124.80 0.13 0.00	131.31 0.11 0.00	179.57 -1.20 0.00	192.50 -1.72 0.00	201.43 -1.97 0.00	206.22 -2.75 0.00	263.10 -2.30 0.00	151.76 -1.72 0.00	145.23 -0.82 0.00	110.56 -0.34 0.00	109.51 0.05 0.00	115.51 -0.09 0.00	139.19 -0.39 0.00	154.42 -1.28 0.00	165.36 -2.17 0.00	159.93 -2.30 -1.46	151.60 -1.69 0.00	150.18 -1.84 0.00	125.56 -1.05 0.00	73.71 -0.05 -17.69	115.96 -0.26 0.00
BLACK RIVER___HYD 24047	142.37 5.14 0.00	130.02 3.77 0.00	117.51 4.01 0.00	129.03 4.36 0.00	136.21 5.02 0.00	189.28 8.51 0.00	205.45 11.22 0.00	218.41 15.01 0.00	224.33 15.36 0.00	284.48 19.08 0.00	164.51 11.02 0.00	160.63 10.89 -3.68	155.21 7.58 -36.73	131.18 7.02 -14.70	122.49 6.89 0.00	147.94 8.35 0.00	162.69 6.99 0.00	173.43 8.63 0.00	168.67 7.90 0.00	160.46 7.17 0.00	158.16 6.14 0.00	130.75 4.14 0.00	59.78 1.49 -2.22	118.55 2.33 0.00
BLISS_WT_PWR 323608	132.40 -4.83 0.00	122.93 -3.32 0.00	111.80 -1.70 0.00	123.01 -1.67 0.00	129.34 -1.85 0.00	175.77 -5.00 0.00	185.84 -8.39 0.00	192.62 -10.79 0.00	195.66 -13.30 0.00	250.51 -14.89 0.00	145.55 -7.93 0.00	140.37 -5.68 0.00	106.91 -3.99 0.00	105.76 -3.71 0.00	111.29 -4.31 0.00	133.79 -5.79 0.00	146.49 -9.22 0.00	142.77 -10.33 11.70	144.44 -10.05 6.28	143.36 -9.94 0.00	141.29 -10.73 0.00	118.45 -8.15 0.00	63.21 -2.87 -10.00	109.83 -6.39 0.00
BLUE_CIRC_CHEM_DRP 24182	144.11 6.87 0.00	132.49 6.24 0.00	118.31 4.82 0.00	129.89 5.21 0.00	136.05 4.86 0.00	185.38 4.61 0.00	198.74 4.52 0.00	207.21 3.81 0.00	212.65 3.68 0.00	269.87 4.47 0.00	156.07 2.59 0.00	149.15 3.09 0.00	114.45 3.55 0.00	113.41 3.94 0.00	120.11 4.51 0.00	144.33 4.74 0.00	160.71 5.01 0.00	168.53 3.73 0.00	164.01 3.24 0.00	157.75 4.46 0.00	156.92 4.90 0.00	131.67 5.06 0.00	123.50 2.66 -64.77	122.06 5.84 0.00
BOC_GAS_DRP 24189	143.62 6.39 0.00	132.25 6.00 0.00	118.12 4.62 0.00	129.76 5.08 0.00	135.96 4.76 0.00	184.91 4.13 0.00	198.13 3.91 0.00	207.03 3.63 0.00	212.45 3.48 0.00	269.98 4.58 0.00	156.10 2.62 0.00	149.41 3.36 0.00	114.67 3.77 0.00	113.65 4.18 0.00	120.26 4.66 0.00	144.50 4.92 0.00	160.61 4.90 0.00	168.43 3.63 0.00	163.94 3.17 0.00	157.75 4.46 0.00	156.97 4.95 0.00	131.80 5.19 0.00	128.50 2.75 -69.68	121.93 5.72 0.00
BORALEX_4TH_BRANCH 23824	147.32 10.09 0.00	135.55 9.30 0.00	120.40 6.90 0.00	132.54 7.87 0.00	138.84 7.65 0.00	188.54 7.77 0.00	202.44 8.22 0.00	211.73 8.32 0.00	217.37 8.40 0.00	276.21 10.81 0.00	159.66 6.18 0.00	152.95 6.90 0.00	118.53 7.62 0.00	117.69 8.23 0.00	124.94 9.34 0.00	149.55 9.97 0.00	166.48 10.78 0.00	174.07 9.26 0.00	168.91 8.13 0.00	163.02 9.73 0.00	162.43 10.41 0.00	136.51 9.91 0.00	133.66 4.80 -72.79	125.97 9.75 0.00
BOWLINE___1 23526	144.58 7.35 0.00	133.21 6.96 0.00	119.20 5.70 0.00	130.92 6.25 0.00	137.59 6.40 0.00	186.40 5.63 0.00	199.76 5.53 0.00	209.74 6.33 0.00	214.88 5.91 0.00	273.18 7.78 0.00	157.78 4.30 0.00	151.43 5.37 0.00	116.37 5.47 0.00	115.39 5.93 0.00	122.04 6.44 0.00	146.60 7.02 0.00	162.08 6.38 0.00	170.33 5.53 0.00	165.65 4.87 0.00	159.27 5.98 0.00	158.39 6.37 0.00	133.47 6.86 0.00	112.25 3.66 -52.52	122.83 6.61 0.00
BOWLINE___2 23595	144.61 7.38 0.00	133.23 6.98 0.00	119.22 5.72 0.00	130.97 6.30 0.00	137.59 6.40 0.00	186.41 5.64 0.00	199.77 5.55 0.00	209.77 6.36 0.00	214.92 5.95 0.00	273.21 7.81 0.00	157.82 4.34 0.00	151.49 5.43 0.00	116.39 5.49 0.00	115.41 5.95 0.00	122.04 6.44 0.00	146.61 7.03 0.00	162.09 6.39 0.00	170.33 5.53 0.00	165.65 4.87 0.00	159.28 5.99 0.00	158.41 6.39 0.00	133.50 6.89 0.00	112.26 3.66 -52.53	122.83 6.61 0.00
BRANSCOMB___SOLAR 323811	148.06 10.82 0.00	136.24 9.99 0.00	121.57 8.07 0.00	133.86 9.19 0.00	140.34 9.14 0.00	191.76 10.98 0.00	206.77 12.54 0.00	216.98 13.58 0.00	222.79 13.82 0.00	282.52 17.12 0.00	162.60 9.12 0.00	155.48 9.42 0.00	119.68 8.77 0.00	118.58 9.12 0.00	126.15 10.55 0.00	151.50 11.92 0.00	169.35 13.65 0.00	177.83 13.03 0.00	172.78 12.00 0.00	166.12 12.83 0.00	165.04 13.02 0.00	138.07 11.46 0.00	138.21 5.29 -76.85	126.89 10.67 0.00
BROOKHAVEN___DRP 24191	149.34 12.11 0.00	137.39 11.14 0.00	122.84 9.34 0.00	134.64 9.97 0.00	141.47 10.28 0.00	189.38 8.60 0.00	202.38 8.16 0.00	212.69 9.29 0.00	218.42 9.45 0.00	272.56 7.16 0.00	161.12 7.64 0.00	155.40 9.35 0.00	120.33 9.43 0.00	119.49 10.03 0.00	126.73 11.13 0.00	152.80 13.21 0.00	167.81 12.10 0.00	176.79 11.50 -0.48	171.22 10.00 -0.45	165.01 11.72 0.00	163.47 11.45 0.00	138.55 11.94 0.00	116.34 6.17 -54.10	127.72 11.50 0.00
BROOKLYN_NAVY_YARD 23515	146.39 9.16 0.00	134.86 8.61 0.00	120.65 7.15 0.00	132.51 7.83 0.00	139.32 8.13 0.00	188.51 7.74 0.00	201.69 7.47 0.00	211.78 8.38 0.00	217.09 8.12 0.00	276.02 10.61 0.00	159.59 6.12 0.00	153.14 7.09 0.00	118.05 7.15 0.00	117.06 7.60 0.00	123.82 8.22 0.00	148.42 8.84 0.00	163.68 7.98 0.00	171.92 7.12 0.00	167.12 6.35 0.00	160.61 7.32 0.00	159.81 7.79 0.00	134.88 8.28 0.00	114.70 4.54 -54.09	124.56 8.35 0.00

BROOKLYN___ARMY_DRP 323595	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
BROOME_2_LFGE 323671	137.08 -0.16 0.00	126.44 0.19 0.00	113.67 0.18 0.00	124.80 0.13 0.00	131.31 0.11 0.00	179.57 -1.20 0.00	192.50 -1.72 0.00	201.43 -1.97 0.00	206.22 -2.75 0.00	263.10 -2.30 0.00	151.76 -1.72 0.00	145.23 -0.82 0.00	110.56 -0.34 0.00	109.51 0.05 0.00	115.51 -0.09 0.00	139.19 -0.39 0.00	154.42 -1.28 0.00	165.36 -2.17 -2.73	159.93 -2.30 -1.46	151.60 -1.69 0.00	150.18 -1.84 0.00	125.56 -1.05 0.00	73.71 -0.05 -17.69	115.96 -0.26 0.00
BROOME___LFGE 323600	137.08 -0.16 0.00	126.44 0.19 0.00	113.67 0.18 0.00	124.80 0.13 0.00	131.31 0.11 0.00	179.57 -1.20 0.00	192.50 -1.72 0.00	201.43 -1.97 0.00	206.22 -2.75 0.00	263.10 -2.30 0.00	151.76 -1.72 0.00	145.23 -0.82 0.00	110.56 -0.34 0.00	109.51 0.05 0.00	115.51 -0.09 0.00	139.19 -0.39 0.00	154.42 -1.28 0.00	165.36 -2.17 -2.73	159.93 -2.30 -1.46	151.60 -1.69 0.00	150.18 -1.84 0.00	125.56 -1.05 0.00	73.71 -0.05 -17.69	115.96 -0.26 0.00
BURROWS___LYONSDAL 23803	141.72 4.49 0.00	129.86 3.61 0.00	116.96 3.47 0.00	128.53 3.85 0.00	135.72 4.52 0.00	187.90 7.13 0.00	202.95 8.73 0.00	213.80 10.39 0.00	219.70 10.73 0.00	279.09 13.69 0.00	160.90 7.42 0.00	155.65 7.15 -2.45	140.67 5.30 -24.46	124.53 5.28 -9.79	120.83 5.23 0.00	146.02 6.43 0.00	162.30 6.60 0.00	172.27 7.47 0.00	167.77 6.99 0.00	159.80 6.51 0.00	158.01 5.98 0.00	131.28 4.68 0.00	57.98 1.91 0.00	119.53 3.31 0.00
CAITHNESS_CC_1 323624	148.86 11.63 0.00	136.92 10.67 0.00	122.39 8.90 0.00	134.20 9.52 0.00	141.04 9.85 0.00	188.78 8.01 0.00	201.68 7.46 0.00	211.92 8.51 0.00	217.63 8.67 0.00	271.96 6.56 0.00	160.57 7.09 0.00	154.85 8.79 0.00	120.00 9.10 0.00	119.18 9.71 0.00	126.37 10.77 0.00	152.29 12.70 0.00	167.22 11.52 0.00	176.05 10.81 -0.43	170.49 9.32 -0.40	164.39 11.10 0.00	162.86 10.84 0.00	138.06 11.45 0.00	116.12 5.95 -54.10	127.31 11.09 0.00
CALPINE BETH_PAGE_GT4 24209	147.35 10.12 0.00	135.60 9.35 0.00	121.19 7.69 0.00	132.99 8.31 0.00	140.01 8.82 0.00	188.15 7.38 0.00	201.39 7.17 0.00	211.57 8.17 0.00	217.22 8.25 0.00	274.17 8.77 0.00	160.06 6.58 0.00	153.86 7.80 0.00	119.32 8.42 0.00	118.67 9.21 0.00	125.65 10.05 0.00	150.93 11.34 0.00	166.01 10.31 0.00	174.82 9.39 -0.63	169.53 8.17 -0.58	162.94 9.65 0.00	161.50 9.48 0.00	136.69 10.08 0.00	115.41 5.24 -54.10	126.12 9.91 0.00
CALPINE_BETH_PAGE_GT_4 323586	147.35 10.12 0.00	135.60 9.35 0.00	121.19 7.69 0.00	132.99 8.31 0.00	140.01 8.82 0.00	188.15 7.38 0.00	201.39 7.17 0.00	211.57 8.17 0.00	217.22 8.25 0.00	274.17 8.77 0.00	160.06 6.58 0.00	153.86 7.80 0.00	119.32 8.42 0.00	118.67 9.21 0.00	125.65 10.05 0.00	150.93 11.34 0.00	166.01 10.31 0.00	174.82 9.39 -0.63	169.53 8.17 -0.58	162.94 9.65 0.00	161.50 9.48 0.00	136.69 10.08 0.00	115.41 5.24 -54.10	126.12 9.91 0.00
CALPINE_BP_GT1 23823	147.35 10.12 0.00	135.60 9.35 0.00	121.19 7.69 0.00	132.99 8.31 0.00	140.01 8.82 0.00	188.15 7.38 0.00	201.39 7.17 0.00	211.57 8.17 0.00	217.22 8.25 0.00	274.17 8.77 0.00	160.06 6.58 0.00	153.86 7.80 0.00	119.32 8.42 0.00	118.67 9.21 0.00	125.65 10.05 0.00	150.93 11.34 0.00	166.01 10.31 0.00	174.82 9.39 -0.63	169.53 8.17 -0.58	162.94 9.65 0.00	161.50 9.48 0.00	136.69 10.08 0.00	115.41 5.24 -54.10	126.12 9.91 0.00
CALSPAN___DRP 24200	129.58 -7.65 0.00	120.06 -6.19 0.00	109.32 -4.18 0.00	120.12 -4.55 0.00	125.96 -5.23 0.00	171.16 -9.61 0.00	180.41 -13.80 0.00	189.72 -13.69 0.00	195.35 -13.62 0.00	248.79 -16.61 0.00	144.71 -8.77 0.00	138.76 -7.29 0.00	104.96 -5.94 0.00	104.05 -5.41 0.00	110.01 -5.59 0.00	131.69 -7.89 0.00	143.80 -11.90 0.00	142.89 -12.48 9.43	143.52 -12.19 5.06	141.51 -11.79 0.00	139.27 -12.75 0.00	116.69 -9.92 0.00	61.82 -3.57 -9.32	109.45 -6.76 0.00
CANDIGU_WT_PWR 323617	133.21 -4.03 0.00	123.41 -2.84 0.00	111.74 -1.76 0.00	122.93 -1.75 0.00	129.34 -1.85 0.00	176.23 -4.54 0.00	187.56 -6.66 0.00	195.75 -7.66 0.00	199.73 -9.24 0.00	255.62 -9.78 0.00	147.74 -5.74 0.00	141.68 -4.38 0.00	107.59 -3.32 0.00	106.54 -2.92 0.00	112.34 -3.26 0.00	135.26 -4.32 0.00	149.01 -6.70 0.00	159.75 -7.93 -2.88	154.36 -7.96 -1.55	145.95 -7.34 0.00	143.86 -8.16 0.00	120.48 -6.13 0.00	66.23 -2.04 -12.20	111.89 -4.33 0.00
CARR STREET_E_SYR 24060	134.32 -2.91 0.00	123.73 -2.52 0.00	111.32 -2.18 0.00	122.25 -2.43 0.00	128.59 -2.60 0.00	176.21 -4.56 0.00	188.60 -5.62 0.00	197.78 -5.62 0.00	203.23 -5.74 0.00	258.53 -6.87 0.00	149.49 -3.99 0.00	142.53 -3.53 0.00	108.33 -2.58 0.00	107.09 -2.38 0.00	113.10 -2.50 0.00	136.31 -3.27 0.00	151.77 -3.93 0.00	160.46 -4.35 0.00	156.36 -4.41 0.00	149.21 -4.09 0.00	147.66 -4.36 0.00	123.08 -3.53 0.00	59.54 -1.41 -4.88	113.55 -2.66 0.00
CARTHAGE___PAPER 23857	143.25 6.02 0.00	130.74 4.49 0.00	118.11 4.61 0.00	129.73 5.05 0.00	137.06 5.87 0.00	190.84 10.07 0.00	207.09 12.87 0.00	219.58 16.17 0.00	225.64 16.67 0.00	286.46 21.06 0.00	165.47 11.99 0.00	161.73 11.54 -4.13	160.37 8.18 -41.29	133.68 7.69 -16.52	123.09 7.49 0.00	148.73 9.14 0.00	164.33 8.63 0.00	175.12 10.32 0.00	170.52 9.75 0.00	162.16 8.86 0.00	159.99 7.97 0.00	132.36 5.75 0.00	60.05 2.17 -1.81	119.70 3.48 0.00
CASSADAGA_WT_PWR 323784	133.72 -3.51 0.00	123.93 -2.32 0.00	112.57 -0.92 0.00	123.68 -0.99 0.00	129.82 -1.37 0.00	176.52 -4.25 0.00	187.22 -7.00 0.00	194.36 -9.04 0.00	199.93 -9.04 0.00	255.03 -10.37 0.00	147.86 -5.62 0.00	142.57 -3.49 0.00	107.05 -3.85 0.00	105.70 -3.77 0.00	111.45 -4.15 0.00	133.61 -5.97 0.00	146.40 -9.31 0.00	143.94 -10.14 10.73	145.03 -9.97 5.76	142.97 -10.32 0.00	139.70 -12.32 0.00	117.68 -8.93 0.00	62.81 -3.00 -9.74	111.33 -4.88 0.00
CE_DUNWOOD___DRP 24194	146.12 8.89 0.00	134.59 8.34 0.00	120.39 6.90 0.00	132.24 7.57 0.00	138.96 7.77 0.00	188.15 7.38 0.00	201.56 7.34 0.00	211.69 8.29 0.00	216.98 8.02 0.00	275.82 10.42 0.00	159.44 5.96 0.00	153.01 6.96 0.00	117.76 6.86 0.00	116.82 7.35 0.00	123.55 7.95 0.00	148.33 8.75 0.00	163.88 8.17 0.00	172.13 7.33 0.00	167.31 6.54 0.00	160.92 7.63 0.00	159.98 7.96 0.00	134.87 8.27 0.00	114.40 4.36 -53.97	124.29 8.07 0.00
CE_MILLWOOD___DRP 24193	145.85 8.62 0.00	134.35 8.10 0.00	120.18 6.68 0.00	132.02 7.35 0.00	138.70 7.50 0.00	187.82 7.05 0.00	201.24 7.02 0.00	211.28 7.88 0.00	216.61 7.64 0.00	275.31 9.91 0.00	159.12 5.64 0.00	152.72 6.66 0.00	117.48 6.57 0.00	116.53 7.07 0.00	123.23 7.63 0.00	147.98 8.40 0.00	163.50 7.80 0.00	171.78 6.97 0.00	167.02 6.25 0.00	160.62 7.33 0.00	159.69 7.67 0.00	134.60 7.99 0.00	114.05 4.21 -53.77	123.99 7.77 0.00

CE_NYC2_DRP 24202	147.02 9.78 0.00	135.57 9.32 0.00	121.27 7.77 0.00	133.16 8.48 0.00	140.00 8.81 0.00	189.34 8.57 0.00	202.68 8.46 0.00	212.93 9.53 0.00	218.29 9.32 0.00	277.54 12.14 0.00	160.60 7.11 0.00	154.09 8.03 0.00	118.74 7.83 -0.01	117.82 8.35 -0.01	124.57 8.97 0.00	149.37 9.79 0.00	164.51 8.81 0.00	172.78 7.98 0.00	167.96 7.19 0.00	161.60 8.31 0.00	160.79 8.77 0.00	135.72 9.11 0.00	114.99 4.83 -54.09	125.12 8.90 0.00
CE_NYC_DRP 24195	146.67 9.43 0.00	135.12 8.87 0.00	120.85 7.36 0.00	132.77 8.10 0.00	139.59 8.40 0.00	188.95 8.17 0.00	202.21 7.99 0.00	212.34 8.93 0.00	217.73 8.76 0.00	276.65 11.25 0.00	159.88 6.40 0.00	153.44 7.39 0.00	118.20 7.30 0.00	117.24 7.78 0.00	124.02 8.42 0.00	148.77 9.19 0.00	164.09 8.38 0.00	172.30 7.49 0.00	167.46 6.69 0.00	160.93 7.64 0.00	160.09 8.07 0.00	135.03 8.42 0.00	114.70 4.54 -54.09	124.63 8.42 0.00
CHAFFEE__LFGE 323603	130.74 -6.49 0.00	121.19 -5.06 0.00	110.34 -3.16 0.00	121.24 -3.44 0.00	127.22 -3.97 0.00	172.94 -7.83 0.00	182.49 -11.73 0.00	191.81 -11.60 0.00	197.25 -11.72 0.00	251.32 -14.08 0.00	146.08 -7.40 0.00	140.17 -5.88 0.00	106.09 -4.81 0.00	105.17 -4.29 0.00	111.13 -4.48 0.00	133.05 -6.53 0.00	145.41 -10.29 0.00	143.39 -10.88 10.54	144.54 -10.57 5.66	142.98 -10.31 0.00	140.79 -11.23 0.00	117.89 -8.71 0.00	62.64 -3.08 -9.65	110.30 -5.92 0.00
CHATEAUG_WT_PWR 323614	140.48 3.25 0.00	129.09 2.84 0.00	116.39 2.90 0.00	127.85 3.18 0.00	135.04 3.85 0.00	188.48 7.71 0.00	203.03 8.80 0.00	213.10 9.69 0.00	219.30 10.33 0.00	277.76 12.36 0.00	161.01 7.53 0.00	150.62 6.75 2.18	93.47 4.34 21.77	104.57 3.82 8.71	119.31 3.71 0.00	144.23 4.65 0.00	161.44 5.73 0.00	171.63 6.83 0.00	167.82 7.04 0.00	159.35 6.06 0.00	157.77 5.74 0.00	130.80 4.19 0.00	106.37 1.48 -48.82	118.72 2.50 0.00
CHAT_HIGH_FALL_HYD 323578	146.77 9.54 0.00	134.98 8.73 0.00	121.58 8.08 0.00	133.56 8.88 0.00	141.37 10.17 0.00	196.96 16.19 0.00	212.52 18.30 0.00	223.71 20.31 0.00	230.08 21.11 0.00	290.87 25.47 0.00	167.71 14.23 0.00	157.07 13.19 2.18	98.64 9.51 21.77	109.80 9.05 8.71	124.95 9.35 0.00	151.02 11.43 0.00	169.23 13.52 0.00	180.10 15.30 0.00	176.23 15.46 0.00	167.69 14.40 0.00	165.89 13.87 0.00	137.40 10.79 0.00	114.94 4.37 -54.50	124.33 8.11 0.00
CHAUTAUQUA__LFGE 323629	132.04 -5.19 0.00	122.47 -3.78 0.00	111.28 -2.22 0.00	122.23 -2.45 0.00	128.22 -2.97 0.00	174.25 -6.52 0.00	184.48 -9.74 0.00	192.35 -11.05 0.00	197.78 -11.19 0.00	252.63 -12.77 0.00	146.41 -7.07 0.00	141.04 -5.01 0.00	106.27 -4.64 0.00	105.11 -4.35 0.00	110.90 -4.70 0.00	132.97 -6.61 0.00	145.53 -10.17 0.00	143.33 -11.12 10.36	144.39 -10.81 5.57	142.59 -10.70 0.00	140.03 -11.99 0.00	117.63 -8.98 0.00	62.64 -3.03 -9.59	110.71 -5.51 0.00
CH_MIDHUDSON__DRP 24192	148.63 11.40 0.00	136.87 10.61 0.00	122.41 8.91 0.00	134.58 9.90 0.00	141.38 10.19 0.00	191.94 11.17 0.00	206.22 12.00 0.00	216.57 13.17 0.00	221.00 12.03 0.00	277.27 11.87 0.00	160.21 6.73 0.00	153.69 7.63 0.00	118.15 7.25 0.00	117.21 7.74 0.00	123.99 8.39 0.00	148.85 9.27 0.00	164.93 9.22 0.00	173.37 8.56 0.00	168.44 7.67 0.00	162.03 8.73 0.00	161.01 8.99 0.00	135.61 9.00 0.00	116.49 4.59 -55.83	124.79 8.58 0.00
CH_MISC_IPPS 23765	147.96 10.73 0.00	136.26 10.00 0.00	121.88 8.38 0.00	133.91 9.24 0.00	140.73 9.54 0.00	191.00 10.23 0.00	205.07 10.85 0.00	215.44 12.04 0.00	220.34 11.37 0.00	278.25 12.85 0.00	160.71 7.23 0.00	154.15 8.09 0.00	118.48 7.58 0.00	117.53 8.07 0.00	124.27 8.67 0.00	149.32 9.74 0.00	165.46 9.76 0.00	174.08 9.28 0.00	169.27 8.49 0.00	162.87 9.58 0.00	161.76 9.74 0.00	136.14 9.53 0.00	115.33 4.71 -54.55	124.96 8.74 0.00
CH_RES_BVR_FALLS 23983	136.92 -0.31 0.00	125.75 -0.50 0.00	113.27 -0.23 0.00	124.43 -0.25 0.00	131.06 -0.13 0.00	181.54 0.77 0.00	195.34 1.12 0.00	204.61 1.20 0.00	210.25 1.28 0.00	266.96 1.56 0.00	154.51 1.03 0.37	146.36 0.67 3.73	107.27 0.10 1.49	107.85 -0.12 1.49	115.46 -0.14 0.00	139.50 -0.08 0.00	155.76 0.05 0.00	165.17 0.37 0.00	161.11 0.34 0.00	153.15 -0.14 0.00	151.73 -0.29 0.00	126.09 -0.51 0.00	53.30 -0.33 2.45	115.47 -0.75 0.00
CH_RES_NIAGARA 23895	124.55 -12.68 0.00	115.37 -10.88 0.00	105.39 -8.10 0.00	115.73 -8.95 0.00	121.15 -10.04 0.00	164.47 -16.30 0.00	171.32 -22.91 0.00	179.77 -23.63 0.00	185.60 -23.37 0.00	235.66 -29.73 0.00	137.58 -15.90 0.00	132.09 -13.97 0.00	100.21 -10.69 0.00	99.41 -10.06 0.00	105.01 -10.59 0.00	125.43 -14.16 0.00	136.39 -19.32 0.00	136.98 -19.65 8.17	137.34 -19.04 4.39	134.76 -18.53 0.00	132.33 -19.69 0.00	111.11 -15.50 0.00	58.54 -6.07 -8.53	105.03 -11.18 0.00
CH_RES_SYRACUSE 23985	135.43 -1.80 0.00	124.71 -1.54 0.00	112.15 -1.34 0.00	123.08 -1.59 0.00	129.63 -1.56 0.00	177.99 -2.78 0.00	191.26 -2.96 0.00	200.62 -2.78 0.00	206.19 -2.78 0.00	262.00 -3.40 0.00	151.30 -2.19 0.00	144.26 -1.80 0.00	109.71 -1.19 0.00	108.52 -0.94 0.00	114.62 -0.98 0.00	138.06 -1.52 0.00	153.64 -2.07 0.00	162.57 -2.24 0.00	158.36 -2.42 0.00	151.22 -2.07 0.00	149.73 -2.29 0.00	124.82 -1.79 0.00	60.84 -0.69 -5.46	114.70 -1.52 0.00
CLINTON_WT_PWR 323605	140.48 3.25 0.00	129.09 2.84 0.00	116.39 2.90 0.00	127.85 3.18 0.00	135.04 3.85 0.00	188.48 7.71 0.00	203.03 8.80 0.00	213.10 9.69 0.00	219.30 10.33 0.00	277.76 12.36 0.00	161.01 7.53 0.00	150.62 6.75 2.18	93.47 4.34 21.77	104.57 3.82 8.71	119.31 3.71 0.00	144.23 4.65 0.00	161.44 5.73 0.00	171.63 6.83 0.00	167.82 7.04 0.00	159.35 6.06 0.00	157.77 5.74 0.00	130.80 4.19 0.00	106.37 1.48 -48.82	118.72 2.50 0.00
CLINTON__LFGE 323618	145.00 7.76 0.00	133.40 7.15 0.00	120.16 6.67 0.00	132.00 7.32 0.00	139.66 8.47 0.00	194.59 13.82 0.00	209.94 15.72 0.00	220.83 17.43 0.00	227.14 18.17 0.00	287.38 21.97 0.00	165.93 12.44 0.00	155.44 11.56 2.18	97.40 8.27 21.77	108.70 7.95 8.71	123.64 8.04 0.00	149.27 9.69 0.00	167.15 11.45 0.00	177.71 12.91 0.00	173.79 13.02 0.00	165.37 12.08 0.00	163.65 11.62 0.00	135.58 8.97 0.00	114.15 3.58 -54.50	122.78 6.57 0.00
COLONIE_LFGE__ 323577	146.09 8.85 0.00	134.44 8.18 0.00	119.86 6.37 0.00	131.97 7.30 0.00	138.26 7.07 0.00	188.30 7.53 0.00	202.38 8.16 0.00	211.86 8.46 0.00	217.50 8.53 0.00	276.09 10.69 0.00	159.46 5.98 0.00	152.52 6.47 0.00	117.49 6.59 0.00	116.46 7.00 0.00	123.60 8.00 0.00	148.31 8.73 0.00	165.41 9.70 0.00	173.45 8.64 0.00	168.59 7.82 0.00	162.27 8.98 0.00	161.50 9.48 0.00	135.41 8.80 0.00	135.10 4.23 -74.80	124.88 8.67 0.00
COPENHAGEN_WT_PWR 323753	141.50 4.27 0.00	129.26 3.01 0.00	116.83 3.33 0.00	128.30 3.62 0.00	135.38 4.18 0.00	187.95 7.18 0.00	203.97 9.75 0.00	216.94 13.54 0.00	222.75 13.78 0.00	282.49 17.09 0.00	163.32 9.84 0.00	159.29 9.78 -3.45	152.15 6.76 -34.49	129.45 6.18 -13.80	121.68 6.09 0.00	146.86 7.28 0.00	161.23 5.52 0.00	171.86 7.06 0.00	166.95 6.18 0.00	158.86 5.57 0.00	156.51 4.49 0.00	129.29 2.68 0.00	59.36 0.87 -2.42	117.43 1.21 0.00

CORNELL____ 23752	139.46 2.23 0.00	128.50 2.25 0.00	115.54 2.05 0.00	126.87 2.20 0.00	133.76 2.57 0.00	183.71 2.94 0.00	197.63 3.41 0.00	207.45 4.05 0.00	212.89 3.92 0.00	271.04 5.64 0.00	155.96 2.48 0.00	148.85 2.79 0.00	113.22 2.32 0.00	112.15 2.69 0.00	118.37 2.77 0.00	142.62 3.03 0.00	158.57 2.86 0.00	170.20 2.91 -2.50	164.79 2.68 -1.34	156.08 2.79 0.00	154.34 2.31 0.00	128.58 1.97 0.00	69.33 1.00 -12.25	117.93 1.72 0.00
COXSACKIE____GT 23611	148.92 11.69 0.00	137.17 10.92 0.00	122.53 9.03 0.00	134.63 9.95 0.00	140.90 9.71 0.00	191.75 10.98 0.00	206.07 11.84 0.00	215.89 12.49 0.00	221.24 12.27 0.00	279.98 14.59 0.00	161.68 8.19 0.00	154.75 8.69 0.00	118.43 7.52 0.00	117.41 7.95 0.00	124.42 8.82 0.00	149.33 9.75 0.00	166.86 11.16 0.00	174.06 9.25 0.00	170.43 9.65 0.00	164.20 10.91 0.00	163.07 11.05 0.00	136.83 10.22 0.00	120.13 4.92 -59.14	125.91 9.69 0.00
CPV_VALLEY____CC1 323721	143.22 5.99 0.00	131.95 5.70 0.00	118.12 4.62 0.00	129.67 4.99 0.00	136.22 5.03 0.00	184.97 4.20 0.00	198.28 4.05 0.00	208.06 4.66 0.00	213.24 4.28 0.00	270.99 5.59 0.00	156.57 3.09 0.00	150.11 4.05 0.00	115.25 4.35 0.00	114.24 4.78 0.00	120.74 5.14 0.00	145.11 5.53 0.00	160.68 4.98 0.00	168.96 4.16 0.00	164.33 3.56 0.00	157.92 4.63 0.00	156.98 4.96 0.00	132.08 5.48 0.00	106.13 2.93 -47.13	121.49 5.27 0.00
CPV_VALLEY____CC2 323722	143.22 5.99 0.00	131.95 5.70 0.00	118.12 4.62 0.00	129.67 4.99 0.00	136.22 5.03 0.00	184.97 4.20 0.00	198.28 4.05 0.00	208.06 4.66 0.00	213.24 4.28 0.00	270.99 5.59 0.00	156.57 3.09 0.00	150.11 4.05 0.00	115.25 4.35 0.00	114.24 4.78 0.00	120.74 5.14 0.00	145.11 5.53 0.00	160.68 4.98 0.00	168.96 4.16 0.00	164.33 3.56 0.00	157.92 4.63 0.00	156.98 4.96 0.00	132.08 5.48 0.00	106.13 2.93 -47.13	121.49 5.27 0.00
CRESCENT____HYD 24018	146.09 8.85 0.00	134.44 8.18 0.00	119.86 6.37 0.00	131.97 7.30 0.00	138.26 7.07 0.00	188.30 7.53 0.00	202.38 8.16 0.00	211.86 8.46 0.00	217.50 8.53 0.00	276.09 10.69 0.00	159.46 5.98 0.00	152.52 6.47 0.00	117.49 6.59 0.00	116.46 7.00 0.00	123.60 8.00 0.00	148.31 8.73 0.00	165.41 9.70 0.00	173.45 8.64 0.00	168.59 7.82 0.00	162.27 8.98 0.00	161.50 9.48 0.00	135.41 8.80 0.00	135.10 4.23 -74.80	124.88 8.67 0.00
CRICKET____VALLEY_CC1 323756	145.79 8.56 0.00	134.34 8.09 0.00	119.94 6.45 0.00	131.76 7.09 0.00	138.31 7.12 0.00	187.10 6.33 0.00	200.46 6.24 0.00	210.52 7.11 0.00	216.06 7.09 0.00	274.77 9.37 0.00	158.79 5.31 0.00	152.36 6.31 0.00	117.34 6.44 0.00	116.44 6.98 0.00	123.15 7.55 0.00	147.74 8.16 0.00	163.58 7.88 0.00	171.82 7.02 0.00	166.97 6.20 0.00	160.75 7.46 0.00	159.82 7.80 0.00	134.65 8.04 0.00	117.33 4.24 -57.02	124.21 7.99 0.00
CRICKET____VALLEY_CC2 323757	145.79 8.56 0.00	134.34 8.09 0.00	119.94 6.45 0.00	131.76 7.09 0.00	138.31 7.12 0.00	187.10 6.33 0.00	200.46 6.24 0.00	210.52 7.11 0.00	216.06 7.09 0.00	274.77 9.37 0.00	158.79 5.31 0.00	152.36 6.31 0.00	117.34 6.44 0.00	116.44 6.98 0.00	123.15 7.55 0.00	147.74 8.16 0.00	163.58 7.88 0.00	171.82 7.02 0.00	166.97 6.20 0.00	160.75 7.46 0.00	159.82 7.80 0.00	134.65 8.04 0.00	117.33 4.24 -57.02	124.21 7.99 0.00
CRICKET____VALLEY_CC3 323758	145.79 8.56 0.00	134.34 8.09 0.00	119.94 6.45 0.00	131.76 7.09 0.00	138.31 7.12 0.00	187.10 6.33 0.00	200.46 6.24 0.00	210.52 7.11 0.00	216.06 7.09 0.00	274.77 9.37 0.00	158.79 5.31 0.00	152.36 6.31 0.00	117.34 6.44 0.00	116.44 6.98 0.00	123.15 7.55 0.00	147.74 8.16 0.00	163.58 7.88 0.00	171.82 7.02 0.00	166.97 6.20 0.00	160.75 7.46 0.00	159.82 7.80 0.00	134.65 8.04 0.00	117.33 4.24 -57.02	124.21 7.99 0.00
CRUCIBLE_METL_DRP 24180	135.43 -1.80 0.00	124.71 -1.54 0.00	112.15 -1.34 0.00	123.08 -1.59 0.00	129.63 -1.56 0.00	177.99 -2.78 0.00	191.26 -2.96 0.00	200.62 -2.78 0.00	206.19 -2.78 0.00	262.00 -3.40 0.00	151.30 -2.19 0.00	144.26 -1.80 0.00	109.71 -1.19 0.00	108.52 -0.94 0.00	114.62 -0.98 0.00	138.06 -1.52 0.00	153.64 -2.07 0.00	162.57 -2.24 0.00	158.36 -2.42 0.00	151.22 -2.07 0.00	149.73 -2.29 0.00	124.82 -1.79 0.00	60.84 -0.69 -5.46	114.70 -1.52 0.00
DAHOWA____HYDRO 323763	148.69 11.45 0.00	136.81 10.56 0.00	122.11 8.62 0.00	134.42 9.74 0.00	140.98 9.79 0.00	192.80 12.03 0.00	208.02 13.80 0.00	218.43 15.03 0.00	224.30 15.33 0.00	284.44 19.04 0.00	163.63 10.15 0.00	156.42 10.37 0.00	120.41 9.51 0.00	119.39 9.92 0.00	127.07 11.47 0.00	152.58 13.00 0.00	170.63 14.92 0.00	179.18 14.37 0.00	174.01 13.23 0.00	167.35 14.06 0.00	166.22 14.20 0.00	138.98 12.37 0.00	138.93 5.68 -77.18	127.63 11.41 0.00
DANC____LFGE 323619	138.44 1.21 0.00	126.67 0.41 0.00	114.41 0.91 0.00	125.70 1.02 0.00	132.46 1.27 0.00	183.19 2.42 0.00	198.56 4.34 0.00	211.72 8.31 0.00	217.64 8.67 0.00	275.81 10.40 0.00	159.34 5.86 0.00	154.78 6.07 -2.67	141.82 4.29 -26.63	124.00 3.88 -10.66	119.33 3.73 0.00	144.02 4.44 0.00	157.29 1.59 0.00	167.28 2.48 0.00	162.75 1.97 0.00	155.04 1.74 0.00	152.98 0.96 0.00	126.86 0.26 0.00	59.19 -0.01 -3.12	115.80 -0.41 0.00
DANSKAMMER____1 23586	147.96 10.73 0.00	136.26 10.00 0.00	121.88 8.38 0.00	133.91 9.24 0.00	140.73 9.54 0.00	191.00 10.23 0.00	205.07 10.85 0.00	215.44 12.04 0.00	220.34 11.37 0.00	278.25 12.85 0.00	160.71 7.23 0.00	154.15 8.09 0.00	118.48 7.58 0.00	117.53 8.07 0.00	124.27 8.67 0.00	149.32 9.74 0.00	165.46 9.76 0.00	174.08 9.28 0.00	169.27 8.49 0.00	162.87 9.58 0.00	161.76 9.74 0.00	136.14 9.53 0.00	115.33 4.71 -54.55	124.96 8.74 0.00
DANSKAMMER____2 23589	147.96 10.73 0.00	136.26 10.00 0.00	121.88 8.38 0.00	133.91 9.24 0.00	140.73 9.54 0.00	191.00 10.23 0.00	205.07 10.85 0.00	215.44 12.04 0.00	220.34 11.37 0.00	278.25 12.85 0.00	160.71 7.23 0.00	154.15 8.09 0.00	118.48 7.58 0.00	117.53 8.07 0.00	124.27 8.67 0.00	149.32 9.74 0.00	165.46 9.76 0.00	174.08 9.28 0.00	169.27 8.49 0.00	162.87 9.58 0.00	161.76 9.74 0.00	136.14 9.53 0.00	115.33 4.71 -54.55	124.96 8.74 0.00
DANSKAMMER____3 23590	147.96 10.73 0.00	136.26 10.00 0.00	121.88 8.38 0.00	133.91 9.24 0.00	140.73 9.54 0.00	191.00 10.23 0.00	205.07 10.85 0.00	215.44 12.04 0.00	220.34 11.37 0.00	278.25 12.85 0.00	160.71 7.23 0.00	154.15 8.09 0.00	118.48 7.58 0.00	117.53 8.07 0.00	124.27 8.67 0.00	149.32 9.74 0.00	165.46 9.76 0.00	174.08 9.28 0.00	169.27 8.49 0.00	162.87 9.58 0.00	161.76 9.74 0.00	136.14 9.53 0.00	115.33 4.71 -54.55	124.96 8.74 0.00
DANSKAMMER____4 23591	147.96 10.73 0.00	136.26 10.00 0.00	121.88 8.38 0.00	133.91 9.24 0.00	140.73 9.54 0.00	191.00 10.23 0.00	205.07 10.85 0.00	215.44 12.04 0.00	220.34 11.37 0.00	278.25 12.85 0.00	160.71 7.23 0.00	154.15 8.09 0.00	118.48 7.58 0.00	117.53 8.07 0.00	124.27 8.67 0.00	149.32 9.74 0.00	165.46 9.76 0.00	174.08 9.28 0.00	169.27 8.49 0.00	162.87 9.58 0.00	161.76 9.74 0.00	136.14 9.53 0.00	115.33 4.71 -54.55	124.96 8.74 0.00

DANSKAMMER___DIESEL 23592	147.96 10.73 0.00	136.26 10.00 0.00	121.88 8.38 0.00	133.91 9.24 0.00	140.73 9.54 0.00	191.00 10.23 0.00	205.07 10.85 0.00	215.44 12.04 0.00	220.34 11.37 0.00	278.25 12.85 0.00	160.71 7.23 0.00	154.15 8.09 0.00	118.48 7.58 0.00	117.53 8.07 0.00	124.27 8.67 0.00	149.32 9.74 0.00	165.46 9.76 0.00	174.08 9.28 0.00	169.27 8.49 0.00	162.87 9.58 0.00	161.76 9.74 0.00	136.14 9.53 0.00	115.33 4.71 -54.55	124.96 8.74 0.00
DASHVILLE___HYD 23610	145.37 8.14 0.00	133.70 7.45 0.00	119.56 6.06 0.00	131.41 6.73 0.00	138.35 7.16 0.00	187.65 6.88 0.00	201.27 7.05 0.00	211.49 8.08 0.00	216.58 7.61 0.00	274.11 8.71 0.00	158.07 4.59 0.00	151.38 5.33 0.00	116.59 5.69 0.00	115.90 6.44 0.00	122.41 6.82 0.00	147.11 7.53 0.00	163.12 7.42 0.00	171.61 6.81 0.00	166.70 5.93 0.00	160.41 7.12 0.00	159.41 7.39 0.00	134.19 7.59 0.00	115.07 3.82 -55.18	123.08 6.86 0.00
DELAWARE___LFGE 323621	142.77 5.54 0.00	131.45 5.19 0.00	117.83 4.34 0.00	129.25 4.58 0.00	135.76 4.57 0.00	185.66 4.90 0.00	199.41 5.19 0.00	209.27 5.86 0.00	214.52 5.55 0.00	272.77 7.36 0.00	157.50 4.02 0.00	150.50 4.45 0.00	114.87 3.97 0.00	113.65 4.18 0.00	120.04 4.43 0.00	144.56 4.97 0.00	160.62 4.92 0.00	170.73 4.37 -1.55	165.65 4.04 -0.83	157.94 4.65 0.00	156.60 4.58 0.00	130.99 4.38 0.00	81.80 2.21 -23.52	120.30 4.09 0.00
DOGLEVILLE___HYD 23807	141.54 4.31 0.00	130.20 3.95 0.00	115.90 2.40 0.00	127.17 2.49 0.00	133.83 2.63 0.00	183.22 2.45 0.00	197.24 3.01 0.00	206.41 3.01 0.00	211.65 2.68 0.00	268.67 3.27 0.00	154.19 0.71 0.00	146.98 0.92 0.00	113.52 2.62 0.00	112.96 3.49 0.00	120.20 4.60 0.00	143.99 4.41 0.00	160.38 4.68 0.00	168.39 3.59 0.00	163.00 2.23 0.00	156.84 3.55 0.00	155.76 3.74 0.00	130.54 3.94 0.00	56.91 2.02 1.18	120.10 3.88 0.00
DUNKIRK___1 23563	131.77 -5.47 0.00	122.22 -4.03 0.00	111.05 -2.45 0.00	121.98 -2.69 0.00	127.97 -3.22 0.00	173.90 -6.88 0.00	184.06 -10.16 0.00	192.05 -11.35 0.00	197.37 -11.60 0.00	252.25 -13.15 0.00	146.20 -7.28 0.00	140.79 -5.27 0.00	106.10 -4.80 0.00	105.01 -4.45 0.00	110.78 -4.82 0.00	132.85 -6.73 0.00	145.43 -10.27 0.00	143.25 -11.22 10.33	144.29 -10.93 5.55	142.56 -10.73 0.00	140.06 -11.96 0.00	117.58 -9.03 0.00	62.61 -3.04 -9.58	110.62 -5.59 0.00
DUNKIRK___2 23564	131.77 -5.47 0.00	122.22 -4.03 0.00	111.05 -2.45 0.00	121.98 -2.69 0.00	127.97 -3.22 0.00	173.90 -6.88 0.00	184.06 -10.16 0.00	192.05 -11.35 0.00	197.37 -11.60 0.00	252.25 -13.15 0.00	146.20 -7.28 0.00	140.79 -5.27 0.00	106.10 -4.80 0.00	105.01 -4.45 0.00	110.78 -4.82 0.00	132.85 -6.73 0.00	145.43 -10.27 0.00	143.25 -11.22 10.33	144.29 -10.93 5.55	142.56 -10.73 0.00	140.06 -11.96 0.00	117.58 -9.03 0.00	62.61 -3.04 -9.58	110.62 -5.59 0.00
DUNKIRK___3 23565	130.81 -6.43 0.00	121.33 -4.92 0.00	110.24 -3.26 0.00	121.14 -3.54 0.00	127.08 -4.12 0.00	172.62 -8.15 0.00	182.51 -11.71 0.00	190.73 -12.67 0.00	195.85 -13.12 0.00	250.16 -15.24 0.00	145.12 -8.36 0.00	139.68 -6.38 0.00	105.46 -5.45 0.00	104.43 -5.04 0.00	110.21 -5.40 0.00	132.12 -7.46 0.00	144.60 -11.10 0.00	142.34 -12.13 10.34	143.44 -11.78 5.55	141.84 -11.45 0.00	139.57 -12.45 0.00	117.12 -9.49 0.00	62.34 -3.28 -9.55	110.08 -6.13 0.00
DUNKIRK___4 23566	130.81 -6.43 0.00	121.33 -4.92 0.00	110.24 -3.26 0.00	121.14 -3.54 0.00	127.08 -4.12 0.00	172.62 -8.15 0.00	182.51 -11.71 0.00	190.73 -12.67 0.00	195.85 -13.12 0.00	250.16 -15.24 0.00	145.12 -8.36 0.00	139.68 -6.38 0.00	105.46 -5.45 0.00	104.43 -5.04 0.00	110.21 -5.40 0.00	132.12 -7.46 0.00	144.60 -11.10 0.00	142.34 -12.13 10.34	143.44 -11.78 5.55	141.84 -11.45 0.00	139.57 -12.45 0.00	117.12 -9.49 0.00	62.34 -3.28 -9.55	110.08 -6.13 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	146.52 9.28 0.00	134.97 8.72 0.00	120.71 7.21 0.00	132.58 7.90 0.00	139.32 8.13 0.00	188.56 7.79 0.00	201.92 7.70 0.00	211.93 8.52 0.00	217.34 8.37 0.00	276.13 10.73 0.00	159.75 6.27 0.00	153.33 7.28 0.00	118.07 7.17 0.00	117.11 7.65 0.00	123.90 8.30 0.00	148.70 9.12 0.00	164.23 8.52 0.00	172.44 7.63 0.00	167.59 6.82 0.00	161.18 7.89 0.00	160.25 8.23 0.00	135.17 8.56 0.00	114.67 4.51 -54.09	124.60 8.38 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	145.79 8.56 0.00	134.27 8.02 0.00	120.16 6.67 0.00	131.98 7.30 0.00	138.65 7.46 0.00	188.17 7.40 0.00	201.82 7.60 0.00	211.96 8.55 0.00	217.03 8.07 0.00	275.02 9.62 0.00	158.82 5.34 0.00	152.32 6.26 0.00	116.99 6.09 0.00	116.02 6.56 0.00	122.67 7.07 0.00	147.43 7.85 0.00	163.29 7.58 0.00	171.73 6.93 0.00	167.02 6.25 0.00	160.60 7.31 0.00	159.61 7.59 0.00	134.33 7.73 0.00	112.83 3.95 -52.81	123.41 7.19 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	146.65 9.42 0.00	135.52 9.28 0.00	121.18 7.69 0.00	133.06 8.39 0.00	139.92 8.73 0.00	189.12 8.35 0.00	202.32 8.10 0.00	212.51 9.11 0.00	217.93 8.97 0.00	277.42 12.02 0.00	160.25 6.77 0.00	153.61 7.55 0.00	118.25 7.34 -0.01	117.25 7.78 -0.01	124.06 8.45 0.00	148.66 9.08 0.00	163.84 8.14 0.00	172.45 7.64 0.00	167.78 7.00 0.00	161.37 8.07 0.00	160.51 8.49 0.00	135.33 8.71 0.00	114.70 4.54 -54.09	124.56 8.34 0.00
EAST HAMPTON___GT 23717	154.46 17.22 0.00	142.23 15.98 0.00	127.17 13.67 0.00	139.43 14.75 0.00	146.05 14.86 0.00	195.75 14.98 0.00	209.64 15.42 0.00	220.56 17.15 0.00	226.47 17.50 0.00	278.27 12.87 0.00	166.92 13.44 0.00	161.50 15.44 0.00	124.21 13.30 0.00	123.07 13.61 0.00	130.67 15.07 0.00	157.58 18.00 0.00	173.71 18.00 0.00	183.41 18.08 -0.53	177.79 16.52 -0.49	171.12 17.82 0.00	169.21 17.18 0.00	143.24 16.63 0.00	118.41 8.24 -54.10	131.74 15.52 0.00
EAST RIVER___6 23660	146.61 9.37 0.00	135.04 8.79 0.00	120.52 7.02 0.00	132.19 7.52 0.00	138.99 7.80 0.00	189.20 8.43 0.00	202.40 8.18 0.00	212.71 9.30 0.00	218.23 9.26 0.00	277.20 11.80 0.00	160.19 6.71 0.00	153.84 7.79 0.00	118.57 7.66 0.00	117.61 8.15 0.00	124.39 8.79 0.00	149.24 9.66 0.00	164.65 8.94 0.00	172.89 8.09 0.00	167.66 6.89 0.00	161.22 7.93 0.00	160.36 8.34 0.00	135.18 8.57 0.00	114.74 4.58 -54.09	124.87 8.65 0.00
EAST RIVER___7 23524	146.61 9.37 0.00	135.04 8.79 0.00	120.52 7.02 0.00	132.19 7.52 0.00	138.99 7.80 0.00	189.20 8.43 0.00	202.40 8.18 0.00	212.71 9.30 0.00	218.23 9.26 0.00	277.20 11.80 0.00	160.19 6.71 0.00	153.84 7.79 0.00	118.57 7.66 0.00	117.61 8.15 0.00	124.39 8.79 0.00	149.24 9.66 0.00	164.65 8.94 0.00	172.89 8.09 0.00	167.66 6.89 0.00	161.22 7.93 0.00	160.36 8.34 0.00	135.18 8.57 0.00	114.74 4.58 -54.09	124.87 8.65 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	146.12 8.89 0.00	134.59 8.34 0.00	120.39 6.90 0.00	132.24 7.57 0.00	138.96 7.77 0.00	188.15 7.38 0.00	201.56 7.34 0.00	211.69 8.29 0.00	216.98 8.02 0.00	275.82 10.42 0.00	159.44 5.96 0.00	153.01 6.96 0.00	117.76 6.86 0.00	116.82 7.35 0.00	123.55 7.95 0.00	148.33 8.75 0.00	163.88 8.17 0.00	172.13 7.33 0.00	167.31 6.54 0.00	160.92 7.63 0.00	159.98 7.96 0.00	134.87 8.27 0.00	114.40 4.36 -53.97	124.29 8.07 0.00

EAST_HAMPTON___DIESEL 23722	154.47 17.24 0.00	142.23 15.98 0.00	127.18 13.68 0.00	139.44 14.76 0.00	146.07 14.88 0.00	195.75 14.98 0.00	209.67 15.45 0.00	220.58 17.17 0.00	226.53 17.57 0.00	278.50 13.10 0.00	166.93 13.45 0.00	161.50 15.44 0.00	124.21 13.30 0.00	123.09 13.63 0.00	130.69 15.09 0.00	157.58 18.00 0.00	173.71 18.00 0.00	183.41 18.08 -0.53	177.82 16.55 -0.49	171.13 17.84 0.00	169.22 17.20 0.00	143.28 16.68 0.00	118.41 8.24 -54.10	131.75 15.54 0.00
EAST_RIVER___1 323558	146.67 9.43 0.00	135.12 8.87 0.00	120.85 7.36 0.00	132.77 8.10 0.00	139.59 8.40 0.00	188.95 8.17 0.00	202.21 7.99 0.00	212.34 8.93 0.00	217.73 8.76 0.00	276.65 11.25 0.00	159.88 6.40 0.00	153.44 7.39 0.00	118.20 7.30 0.00	117.24 7.78 0.00	124.02 8.42 0.00	148.77 9.19 0.00	164.09 8.38 0.00	172.30 7.49 0.00	167.46 6.69 0.00	160.93 7.64 0.00	160.09 8.07 0.00	135.03 8.42 0.00	114.70 4.54 -54.09	124.63 8.42 0.00
EAST_RIVER___2 323559	146.61 9.37 0.00	135.04 8.79 0.00	120.52 7.02 0.00	132.19 7.52 0.00	138.99 7.80 0.00	189.20 8.43 0.00	202.40 8.18 0.00	212.71 9.30 0.00	218.23 9.26 0.00	277.20 11.80 0.00	160.19 6.71 0.00	153.84 7.79 0.00	118.57 7.66 0.00	117.61 8.15 0.00	124.39 8.79 0.00	149.24 9.66 0.00	164.65 8.94 0.00	172.89 8.09 0.00	167.66 6.89 0.00	161.22 7.93 0.00	160.36 8.34 0.00	135.18 8.57 0.00	114.74 4.58 -54.09	124.87 8.65 0.00
EAST___DELAWARE_HYD 23607	144.95 7.71 0.00	133.39 7.14 0.00	119.44 5.95 0.00	130.91 6.24 0.00	137.58 6.39 0.00	187.12 6.35 0.00	201.13 6.91 0.00	211.36 7.95 0.00	216.65 7.68 0.00	274.57 9.16 0.00	157.86 4.37 0.00	150.81 4.75 0.00	115.50 4.59 0.00	114.52 5.06 0.00	121.13 5.53 0.00	145.92 6.34 0.00	162.93 7.22 0.00	172.03 7.23 0.00	167.19 6.41 0.00	160.66 7.37 0.00	159.53 7.51 0.00	133.93 7.32 0.00	108.38 3.58 -48.73	122.46 6.25 0.00
ELEC_TRO_TEK 24086	147.01 9.78 0.00	135.35 9.10 0.00	120.98 7.48 0.00	132.76 8.09 0.00	139.63 8.44 0.00	187.93 7.16 0.00	201.11 6.89 0.00	211.19 7.79 0.00	216.68 7.72 0.00	274.05 8.65 0.00	159.84 6.35 0.00	153.66 7.60 0.00	118.90 7.99 0.00	118.10 8.64 0.00	125.04 9.44 0.00	150.16 10.58 0.00	165.28 9.57 0.00	173.43 8.63 0.00	168.23 7.46 0.00	162.18 8.89 0.00	160.91 8.89 0.00	136.09 9.48 0.00	115.14 4.97 -54.10	125.57 9.35 0.00
ELLENBURG_WT_PWR 323604	140.48 3.25 0.00	129.09 2.84 0.00	116.39 2.90 0.00	127.85 3.18 0.00	135.04 3.85 0.00	188.48 7.71 0.00	203.03 8.80 0.00	213.10 9.69 0.00	219.30 10.33 0.00	277.76 12.36 0.00	161.01 7.53 0.00	150.62 6.75 2.18	93.47 4.34 21.77	104.57 3.82 8.71	119.31 3.71 0.00	144.23 4.65 0.00	161.44 5.73 0.00	171.63 6.83 0.00	167.82 7.04 0.00	159.35 6.06 0.00	157.77 5.74 0.00	130.80 4.19 0.00	106.37 1.48 -48.82	118.72 2.50 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	128.30 -8.93 0.00	118.85 -7.40 0.00	108.34 -5.16 0.00	119.00 -5.67 0.00	124.75 -6.44 0.00	169.49 -11.28 0.00	178.29 -15.93 0.00	187.29 -16.12 0.00	192.90 -16.07 0.00	245.42 -19.98 0.00	142.88 -10.61 0.00	137.14 -8.92 0.00	103.87 -7.03 0.00	102.98 -6.48 0.00	108.80 -6.80 0.00	130.19 -9.40 0.00	142.12 -13.59 0.00	142.05 -14.13 8.62	142.41 -13.73 4.63	139.92 -13.37 0.00	137.61 -14.41 0.00	115.36 -11.24 0.00	60.93 -4.15 -9.01	108.44 -7.77 0.00
EMPIRE_CC_1 323656	143.59 6.36 0.00	132.23 5.98 0.00	117.89 4.39 0.00	129.93 5.25 0.00	135.86 4.67 0.00	184.37 3.60 0.00	197.40 3.18 0.00	206.57 3.16 0.00	212.04 3.07 0.00	269.50 4.10 0.00	155.90 2.42 0.00	149.28 3.22 0.00	114.97 4.06 0.00	114.06 4.60 0.00	120.73 5.13 0.00	144.85 5.27 0.00	161.23 5.53 0.00	168.55 3.74 0.00	164.00 3.23 0.00	158.35 5.06 0.00	158.37 6.35 0.00	133.42 6.81 0.00	127.41 3.47 -67.87	123.40 7.18 0.00
EMPIRE_CC_2 323658	143.59 6.36 0.00	132.23 5.98 0.00	117.89 4.39 0.00	129.93 5.25 0.00	135.86 4.67 0.00	184.37 3.60 0.00	197.40 3.18 0.00	206.57 3.16 0.00	212.04 3.07 0.00	269.50 4.10 0.00	155.90 2.42 0.00	149.28 3.22 0.00	114.97 4.06 0.00	114.06 4.60 0.00	120.73 5.13 0.00	144.85 5.27 0.00	161.23 5.53 0.00	168.55 3.74 0.00	164.00 3.23 0.00	158.35 5.06 0.00	158.37 6.35 0.00	133.42 6.81 0.00	127.41 3.47 -67.87	123.40 7.18 0.00
ERIE_WT_PWR 323693	129.66 -7.57 0.00	120.13 -6.12 0.00	109.42 -4.07 0.00	120.23 -4.45 0.00	126.06 -5.14 0.00	171.31 -9.46 0.00	180.58 -13.64 0.00	189.91 -13.50 0.00	195.58 -13.39 0.00	249.02 -16.38 0.00	144.87 -8.61 0.00	138.88 -7.18 0.00	104.99 -5.92 0.00	104.14 -5.32 0.00	110.10 -5.50 0.00	131.81 -7.77 0.00	143.93 -11.77 0.00	143.01 -12.36 0.00	143.67 -12.04 9.43	141.62 -11.67 5.06	139.34 -12.68 0.00	116.78 -9.83 0.00	61.82 -3.57 -9.32	109.42 -6.80 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	139.28 2.05 0.00	128.36 2.11 0.00	115.36 1.87 0.00	126.70 2.02 0.00	133.53 2.34 0.00	183.35 2.58 0.00	197.28 3.06 0.00	207.02 3.62 0.00	212.39 3.43 0.00	270.39 4.99 0.00	155.70 2.23 0.00	148.61 2.56 0.00	113.01 2.11 0.00	111.93 2.47 0.00	118.13 2.53 0.00	142.33 2.75 0.00	158.24 2.54 0.00	169.57 2.53 -2.24	164.30 2.33 -1.20	155.78 2.49 0.00	154.04 2.02 0.00	128.35 1.74 0.00	69.19 0.92 -12.20	117.72 1.51 0.00
E_CANADA_CAP_HY 24051	147.43 10.20 0.00	135.77 9.52 0.00	122.76 9.26 0.00	134.92 10.24 0.00	141.67 10.48 0.00	196.02 15.25 0.00	212.08 17.86 0.00	223.72 20.31 0.00	229.69 20.72 0.00	290.87 25.47 0.00	167.77 14.28 0.00	159.09 13.04 0.00	120.20 9.30 0.00	118.21 8.75 0.00	125.33 9.73 0.00	151.57 11.99 0.00	169.42 13.71 0.00	180.15 15.35 0.00	175.95 15.17 0.00	166.99 13.70 0.00	164.88 12.86 0.00	136.72 10.11 0.00	150.56 4.20 -90.28	124.59 8.37 0.00
E_CANADA_MHWK_HY 24050	141.54 4.31 0.00	130.20 3.95 0.00	115.90 2.40 0.00	127.17 2.49 0.00	133.83 2.63 0.00	183.22 2.45 0.00	197.24 3.01 0.00	206.41 3.01 0.00	211.65 2.68 0.00	268.67 3.27 0.00	154.19 0.71 0.00	146.98 0.92 0.00	113.52 2.62 0.00	112.96 3.49 0.00	120.20 4.60 0.00	143.99 4.41 0.00	160.38 4.68 0.00	168.39 3.59 0.00	163.00 2.23 0.00	156.84 3.55 0.00	155.76 3.74 0.00	130.54 3.94 0.00	56.91 2.02 1.18	120.10 3.88 0.00
E_FISHKILL___LBMP 23776	145.64 8.41 0.00	134.21 7.96 0.00	119.93 6.44 0.00	131.71 7.03 0.00	138.38 7.19 0.00	187.35 6.58 0.00	200.70 6.48 0.00	210.64 7.23 0.00	216.00 7.03 0.00	274.53 9.13 0.00	158.74 5.26 0.00	152.36 6.31 0.00	117.22 6.32 0.00	116.29 6.82 0.00	122.98 7.39 0.00	147.64 8.06 0.00	163.31 7.61 0.00	171.45 6.64 0.00	166.64 5.87 0.00	160.34 7.05 0.00	159.45 7.43 0.00	134.36 7.75 0.00	115.36 4.08 -55.21	123.84 7.62 0.00
FALCON___SEABRD_CC1 323796	142.87 5.64 0.00	131.47 5.22 0.00	118.41 4.92 0.00	130.05 5.37 0.00	137.42 6.23 0.00	191.61 10.84 0.00	206.60 12.38 0.00	217.11 13.71 0.00	223.40 14.43 0.00	282.97 17.57 0.00	163.72 10.24 0.00	153.42 9.55 2.18	95.72 6.59 21.77	106.88 6.14 8.71	121.74 6.14 0.00	146.89 7.30 0.00	164.41 8.71 0.00	174.65 9.85 0.00	170.73 9.96 0.00	162.47 9.18 0.00	160.81 8.79 0.00	133.30 6.69 0.00	113.19 2.61 -54.50	120.86 4.64 0.00

FALCON___SEABRD_CC2 323797	142.87 5.64 0.00	131.47 5.22 0.00	118.41 4.92 0.00	130.05 5.37 0.00	137.42 6.23 0.00	191.61 10.84 0.00	206.60 12.38 0.00	217.11 13.71 0.00	223.40 14.43 0.00	282.97 17.57 0.00	163.72 10.24 0.00	153.42 9.55 2.18	95.72 6.59 21.77	106.88 6.14 8.71	121.74 6.14 0.00	146.89 7.30 0.00	164.41 8.71 0.00	174.65 9.85 0.00	170.73 9.96 0.00	162.47 9.18 0.00	160.81 8.79 0.00	133.30 6.69 0.00	113.19 2.61 -54.50	120.86 4.64 0.00
FAR ROCKAWAY___4 23548	148.91 11.67 0.00	136.96 10.71 0.00	122.45 8.96 0.00	134.42 9.75 0.00	141.57 10.38 0.00	190.69 9.92 0.00	204.19 9.97 0.00	214.43 11.02 0.00	220.10 11.13 0.00	278.28 12.88 0.00	162.06 8.58 0.00	155.54 9.48 0.00	120.52 9.62 0.00	119.88 10.42 0.00	126.96 11.36 0.00	152.47 12.89 0.00	167.72 12.02 0.00	173.48 8.68 0.00	168.26 7.49 0.00	162.22 8.92 0.00	160.85 8.83 0.00	136.01 9.41 0.00	115.69 5.51 -54.10	127.36 11.14 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	146.94 9.71 0.00	135.36 9.11 0.00	121.09 7.60 0.00	133.00 8.32 0.00	139.84 8.66 0.00	189.25 8.48 0.00	202.58 8.36 0.00	212.75 9.35 0.00	218.12 9.16 0.00	277.18 11.78 0.00	160.18 6.70 0.00	153.72 7.67 0.00	118.40 7.49 0.00	117.44 7.97 0.00	124.18 8.58 0.00	149.00 9.42 0.00	164.32 8.61 0.00	172.58 7.78 0.00	167.74 6.97 0.00	161.19 7.89 0.00	160.40 8.37 0.00	135.25 8.64 0.00	114.81 4.65 -54.09	124.83 8.62 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	146.93 9.70 0.00	135.35 9.10 0.00	121.08 7.59 0.00	132.99 8.31 0.00	139.81 8.62 0.00	189.22 8.44 0.00	202.55 8.33 0.00	212.70 9.30 0.00	218.04 9.07 0.00	277.03 11.62 0.00	160.07 6.59 0.00	153.65 7.59 0.00	118.35 7.44 0.00	117.37 7.91 0.00	124.15 8.55 0.00	148.93 9.35 0.00	164.27 8.56 0.00	172.52 7.71 0.00	167.73 6.95 0.00	161.13 7.84 0.00	160.37 8.35 0.00	135.25 8.64 0.00	114.80 4.65 -54.09	124.83 8.62 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	146.72 9.49 0.00	135.21 8.96 0.00	120.94 7.44 0.00	132.82 8.15 0.00	139.67 8.48 0.00	189.01 8.24 0.00	202.31 8.09 0.00	212.42 9.02 0.00	217.81 8.84 0.00	276.75 11.35 0.00	159.90 6.42 0.00	153.48 7.42 0.00	118.20 7.30 0.00	117.23 7.77 0.00	124.01 8.41 0.00	148.77 9.19 0.00	164.09 8.38 0.00	172.28 7.48 0.00	167.47 6.70 0.00	160.94 7.65 0.00	160.10 8.08 0.00	135.07 8.47 0.00	114.73 4.57 -54.09	124.68 8.46 0.00
FARRAGUT___LBMP 323566	146.66 9.42 0.00	135.11 8.86 0.00	120.86 7.37 0.00	132.75 8.08 0.00	139.58 8.39 0.00	188.85 8.08 0.00	202.16 7.94 0.00	212.22 8.81 0.00	217.61 8.64 0.00	276.48 11.08 0.00	159.74 6.26 0.00	153.31 7.25 0.00	118.10 7.19 0.00	117.12 7.66 0.00	123.89 8.29 0.00	148.61 9.03 0.00	163.89 8.18 0.00	172.10 7.30 0.00	167.31 6.54 0.00	160.79 7.50 0.00	159.98 7.96 0.00	134.96 8.35 0.00	114.68 4.53 -54.09	124.60 8.38 0.00
FENNER___WINDPWR 24204	139.66 2.43 0.00	128.47 2.22 0.00	115.60 2.10 0.00	127.05 2.38 0.00	133.97 2.78 0.00	184.50 3.73 0.00	198.72 4.50 0.00	208.60 5.20 0.00	214.16 5.20 0.00	272.26 6.86 0.00	156.73 3.25 0.00	149.84 3.30 -0.48	118.26 2.58 -4.78	114.26 2.88 -1.91	118.57 2.97 0.00	143.15 3.57 0.00	159.53 3.82 0.00	168.86 4.05 0.00	164.12 3.34 0.00	156.41 3.11 0.00	154.76 2.74 0.00	128.83 2.23 0.00	63.06 0.92 -6.08	117.78 1.56 0.00
FIBERTEK___ENERGY 23856	135.43 -1.80 0.00	124.71 -1.54 0.00	112.15 -1.34 0.00	123.08 -1.59 0.00	129.63 -1.56 0.00	177.99 -2.78 0.00	191.26 -2.96 0.00	200.62 -2.78 0.00	206.19 -2.78 0.00	262.00 -3.40 0.00	151.30 -2.19 0.00	144.26 -1.80 0.00	109.71 -1.19 0.00	108.52 -0.94 0.00	114.62 -0.98 0.00	138.06 -1.52 0.00	153.64 -2.07 0.00	162.57 -2.24 0.00	158.36 -2.42 0.00	151.22 -2.07 0.00	149.73 -2.29 0.00	124.82 -1.79 0.00	60.84 -0.69 -5.46	114.70 -1.52 0.00
FITZPATRICK____ 23598	131.86 -5.37 0.00	121.40 -4.85 0.00	109.19 -4.31 0.00	119.93 -4.74 0.00	126.16 -5.03 0.00	173.37 -7.40 0.00	185.97 -8.25 0.00	194.97 -8.43 0.00	200.34 -8.63 0.00	254.60 -10.80 0.00	147.21 -6.27 0.00	140.36 -5.70 0.00	106.68 -4.22 0.00	105.46 -4.00 0.00	111.39 -4.21 0.00	134.26 -5.31 0.00	149.40 -6.31 0.00	158.04 -6.76 0.00	154.08 -6.69 0.00	147.05 -6.24 0.00	145.63 -6.39 0.00	121.42 -5.19 0.00	57.25 -2.18 -3.36	111.66 -4.56 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	148.26 11.02 0.00	136.54 10.29 0.00	122.11 8.62 0.00	134.18 9.51 0.00	141.01 9.81 0.00	191.37 10.60 0.00	205.47 11.25 0.00	215.89 12.48 0.00	220.81 11.84 0.00	278.89 13.49 0.00	161.09 7.61 0.00	154.54 8.48 0.00	118.76 7.85 0.00	117.80 8.34 0.00	124.59 8.99 0.00	149.68 10.09 0.00	165.86 10.15 0.00	174.52 9.72 0.00	169.68 8.91 0.00	163.28 9.99 0.00	162.20 10.18 0.00	136.47 9.86 0.00	115.64 4.85 -54.71	125.24 9.03 0.00
FORT ORANGE____ 23900	145.02 7.79 0.00	133.51 7.25 0.00	119.14 5.65 0.00	131.04 6.36 0.00	137.21 6.01 0.00	186.29 5.51 0.00	199.03 4.80 0.00	206.69 3.28 0.00	211.91 2.95 0.00	269.26 3.86 0.00	155.76 2.28 0.00	149.00 2.94 0.00	114.56 3.66 0.00	113.75 4.29 0.00	120.31 4.71 0.00	144.43 4.85 0.00	160.83 5.13 0.00	168.56 3.76 0.00	163.95 3.18 0.00	157.92 4.62 0.00	157.32 5.30 0.00	132.30 5.70 0.00	130.36 3.08 -71.21	123.58 7.36 0.00
FORT_DRUM_COGEN 23780	142.37 5.14 0.00	130.02 3.77 0.00	117.49 3.99 0.00	129.02 4.35 0.00	136.19 5.00 0.00	189.28 8.51 0.00	205.38 11.16 0.00	218.24 14.84 0.00	224.19 15.22 0.00	284.45 19.05 0.00	164.47 10.99 0.00	160.64 10.82 -3.76	156.01 7.52 -37.58	131.46 6.96 -15.04	122.44 6.84 0.00	147.86 8.28 0.00	162.71 7.00 0.00	173.42 8.61 0.00	168.67 7.90 0.00	160.47 7.18 0.00	158.18 6.16 0.00	130.80 4.19 0.00	59.74 1.53 -2.14	118.56 2.35 0.00
FPL_FAR_ROCK_GT1 24212	148.91 11.67 0.00	136.96 10.71 0.00	122.45 8.96 0.00	134.42 9.75 0.00	141.57 10.38 0.00	190.69 9.92 0.00	204.19 9.97 0.00	214.43 11.02 0.00	220.10 11.13 0.00	278.28 12.88 0.00	162.06 8.58 0.00	155.54 9.48 0.00	120.52 9.62 0.00	119.88 10.42 0.00	126.96 11.36 0.00	152.47 12.89 0.00	167.72 12.02 0.00	173.48 8.68 0.00	168.26 7.49 0.00	162.22 8.92 0.00	160.85 8.83 0.00	136.01 9.41 0.00	115.69 5.51 -54.10	127.36 11.14 0.00
FPL_FAR_ROCK_GT2 23815	148.91 11.67 0.00	136.96 10.71 0.00	122.45 8.96 0.00	134.42 9.75 0.00	141.57 10.38 0.00	190.69 9.92 0.00	204.19 9.97 0.00	214.43 11.02 0.00	220.10 11.13 0.00	278.28 12.88 0.00	162.06 8.58 0.00	155.54 9.48 0.00	120.52 9.62 0.00	119.88 10.42 0.00	126.96 11.36 0.00	152.47 12.89 0.00	167.72 12.02 0.00	173.48 8.68 0.00	168.26 7.49 0.00	162.22 8.92 0.00	160.85 8.83 0.00	136.01 9.41 0.00	115.69 5.51 -54.10	127.36 11.14 0.00
FRANKLIN_FALL_HYD 24054	143.11 5.88 0.00	131.01 4.76 0.00	118.32 4.83 0.00	130.06 5.38 0.00	137.60 6.41 0.00	192.65 11.88 0.00	207.53 13.31 0.00	218.21 14.80 0.00	224.75 15.78 0.00	285.21 19.81 0.00	165.21 11.73 0.00	178.54 10.37 -22.11	338.96 7.08 -220.98	204.34 6.45 -88.43	121.78 6.18 0.00	147.24 7.66 0.00	164.69 8.98 0.00	175.35 10.55 0.00	171.52 10.75 0.00	162.72 9.43 0.00	161.20 9.17 0.00	133.60 6.99 0.00	58.72 2.65 0.00	120.77 4.56 0.00

FREEPORT_EQUS_GT1 23764	148.13 10.90 0.00	136.32 10.07 0.00	121.80 8.30 0.00	133.66 8.99 0.00	140.70 9.51 0.00	189.22 8.44 0.00	202.62 8.40 0.00	212.81 9.40 0.00	218.42 9.45 0.00	275.80 10.40 0.00	160.41 6.93 0.00	154.22 8.16 0.00	119.80 8.89 0.00	119.09 9.63 0.00	126.08 10.48 0.00	151.20 11.62 0.00	166.21 10.50 0.00	174.92 9.74 -0.37	169.70 8.59 -0.35	163.29 10.00 0.00	161.86 9.84 0.00	136.89 10.28 0.00	115.53 5.36 -54.10	126.64 10.43 0.00
FREEPORT___CT2 23818	148.13 10.90 0.00	136.32 10.07 0.00	121.80 8.30 0.00	133.66 8.99 0.00	140.70 9.51 0.00	189.22 8.44 0.00	202.62 8.40 0.00	212.81 9.40 0.00	218.42 9.45 0.00	275.80 10.40 0.00	160.41 6.93 0.00	154.22 8.16 0.00	119.80 8.89 0.00	119.09 9.63 0.00	126.08 10.48 0.00	151.20 11.62 0.00	166.21 10.50 0.00	174.92 9.74 -0.37	169.70 8.59 -0.35	163.29 10.00 0.00	161.86 9.84 0.00	136.89 10.28 0.00	115.53 5.36 -54.10	126.64 10.43 0.00
FULTON COGEN____ 23766	133.66 -3.57 0.00	122.98 -3.27 0.00	110.70 -2.80 0.00	121.65 -3.02 0.00	128.07 -3.12 0.00	175.96 -4.81 0.00	188.76 -5.46 0.00	198.03 -5.38 0.00	204.10 -4.87 0.00	259.62 -5.78 0.00	149.88 -3.60 0.00	143.20 -3.32 -0.46	113.30 -2.26 -4.65	109.24 -2.08 -1.86	113.36 -2.24 0.00	136.63 -2.95 0.00	151.94 -3.77 0.00	160.65 -4.16 0.00	156.54 -4.24 0.00	149.38 -3.91 0.00	147.80 -4.22 0.00	123.18 -3.43 0.00	58.98 -1.41 -4.32	113.25 -2.97 0.00
FULTON___LFGE 323630	154.37 17.13 0.00	141.16 14.90 0.00	127.54 14.04 0.00	140.81 16.14 0.00	150.02 18.82 0.00	207.90 27.13 0.00	225.76 31.54 0.00	237.95 34.54 0.00	244.05 35.08 0.00	307.03 41.63 0.00	173.94 20.46 0.00	162.76 16.70 0.00	125.93 15.03 0.00	125.00 15.54 0.00	133.53 17.93 0.00	161.03 21.45 0.00	181.24 25.54 0.00	193.62 28.81 0.00	188.64 27.86 0.00	179.33 26.04 0.00	176.88 24.85 0.00	146.50 19.89 0.00	150.59 8.23 -86.29	132.53 16.31 0.00
G.F.CEMENT___DRP 24184	149.42 12.18 0.00	137.48 11.23 0.00	122.76 9.26 0.00	135.13 10.46 0.00	141.85 10.66 0.00	194.16 13.39 0.00	209.90 15.67 0.00	220.97 17.56 0.00	227.01 18.04 0.00	287.78 22.38 0.00	165.52 12.04 0.00	158.31 12.25 0.00	121.89 10.99 0.00	120.78 11.32 0.00	128.57 12.97 0.00	154.25 14.67 0.00	172.71 17.00 0.00	181.28 16.47 0.00	175.86 15.08 0.00	169.24 15.95 0.00	168.02 16.00 0.00	140.35 13.75 0.00	140.02 6.23 -77.72	128.62 12.40 0.00
GARDENVILLE___LBMP 24039	129.17 -8.06 0.00	119.72 -6.53 0.00	109.04 -4.46 0.00	119.78 -4.89 0.00	125.59 -5.60 0.00	170.65 -10.12 0.00	179.80 -14.42 0.00	188.82 -14.58 0.00	194.31 -14.66 0.00	247.46 -17.94 0.00	143.97 -9.51 0.00	138.16 -7.89 0.00	104.54 -6.36 0.00	103.62 -5.84 0.00	109.50 -6.10 0.00	131.07 -8.51 0.00	143.18 -12.52 0.00	142.87 -13.16 8.77	143.23 -12.83 4.71	140.88 -12.41 0.00	138.58 -13.44 0.00	116.18 -10.43 0.00	61.54 -3.80 -9.27	109.08 -7.14 0.00
GENERAL___MILLS 23808	129.58 -7.65 0.00	120.06 -6.19 0.00	109.32 -4.18 0.00	120.12 -4.55 0.00	125.96 -5.23 0.00	171.16 -9.61 0.00	180.41 -13.80 0.00	189.72 -13.69 0.00	195.35 -13.62 0.00	248.79 -16.61 0.00	144.71 -8.77 0.00	138.76 -7.29 0.00	104.96 -5.94 0.00	104.05 -5.41 0.00	110.01 -5.59 0.00	131.69 -7.89 0.00	143.80 -11.90 0.00	142.89 -12.48 9.43	143.52 -12.19 5.06	141.51 -11.79 0.00	139.27 -12.75 0.00	116.69 -9.92 0.00	61.82 -3.57 -9.32	109.45 -6.76 0.00
GE_PLASTICS___DRP 24183	144.24 7.01 0.00	132.85 6.60 0.00	118.65 5.15 0.00	130.39 5.72 0.00	136.57 5.38 0.00	185.67 4.91 0.00	198.92 4.70 0.00	207.49 4.09 0.00	212.85 3.87 0.00	270.44 5.04 0.00	156.39 2.91 0.00	149.64 3.59 0.00	114.90 4.00 0.00	113.89 4.43 0.00	120.55 4.95 0.00	144.82 5.23 0.00	161.12 5.41 0.00	168.87 4.06 0.00	164.38 3.61 0.00	158.23 4.94 0.00	157.48 5.46 0.00	132.30 5.69 0.00	128.80 3.00 -69.73	122.62 6.41 0.00
GILBOA___1 23756	143.93 6.70 0.00	132.50 6.25 0.00	118.24 4.75 0.00	129.53 4.85 0.00	135.50 4.31 0.00	184.47 3.70 0.00	197.79 3.57 0.00	207.14 3.74 0.00	212.51 3.54 0.00	270.14 4.74 0.00	156.15 2.67 0.00	149.45 3.40 0.00	114.53 3.63 0.00	113.48 4.01 0.00	119.97 4.37 0.00	144.23 4.65 0.00	160.17 4.46 0.00	167.76 2.96 0.00	163.36 2.59 0.00	157.35 4.06 0.00	156.39 4.37 0.00	131.25 4.64 0.00	111.87 2.42 -53.38	120.95 4.73 0.00
GILBOA___2 23757	143.93 6.70 0.00	132.50 6.25 0.00	118.24 4.75 0.00	129.53 4.85 0.00	135.50 4.31 0.00	184.47 3.70 0.00	197.79 3.57 0.00	207.14 3.74 0.00	212.51 3.54 0.00	270.14 4.74 0.00	156.15 2.67 0.00	149.45 3.40 0.00	114.53 3.63 0.00	113.48 4.01 0.00	119.97 4.37 0.00	144.23 4.65 0.00	160.17 4.46 0.00	167.76 2.96 0.00	163.36 2.59 0.00	157.35 4.06 0.00	156.39 4.37 0.00	131.25 4.64 0.00	111.87 2.42 -53.38	120.95 4.73 0.00
GILBOA___3 23758	143.93 6.70 0.00	132.50 6.25 0.00	118.24 4.75 0.00	129.53 4.85 0.00	135.50 4.31 0.00	184.47 3.70 0.00	197.79 3.57 0.00	207.14 3.74 0.00	212.51 3.54 0.00	270.14 4.74 0.00	156.15 2.67 0.00	149.45 3.40 0.00	114.53 3.63 0.00	113.48 4.01 0.00	119.97 4.37 0.00	144.23 4.65 0.00	160.17 4.46 0.00	167.76 2.96 0.00	163.36 2.59 0.00	157.35 4.06 0.00	156.39 4.37 0.00	131.25 4.64 0.00	111.87 2.42 -53.38	120.95 4.73 0.00
GILBOA___4 23759	143.93 6.70 0.00	132.50 6.25 0.00	118.24 4.75 0.00	129.53 4.85 0.00	135.50 4.31 0.00	184.47 3.70 0.00	197.79 3.57 0.00	207.14 3.74 0.00	212.51 3.54 0.00	270.14 4.74 0.00	156.15 2.67 0.00	149.45 3.40 0.00	114.53 3.63 0.00	113.48 4.01 0.00	119.97 4.37 0.00	144.23 4.65 0.00	160.17 4.46 0.00	167.76 2.96 0.00	163.36 2.59 0.00	157.35 4.06 0.00	156.39 4.37 0.00	131.25 4.64 0.00	111.87 2.42 -53.38	120.95 4.73 0.00
GILBOA____ 23599	143.93 6.70 0.00	132.50 6.25 0.00	118.24 4.75 0.00	129.53 4.85 0.00	135.50 4.31 0.00	184.47 3.70 0.00	197.79 3.57 0.00	207.14 3.74 0.00	212.51 3.54 0.00	270.14 4.74 0.00	156.15 2.67 0.00	149.45 3.40 0.00	114.53 3.63 0.00	113.48 4.01 0.00	119.97 4.37 0.00	144.23 4.65 0.00	160.17 4.46 0.00	167.76 2.96 0.00	163.36 2.59 0.00	157.35 4.06 0.00	156.39 4.37 0.00	131.25 4.64 0.00	111.87 2.42 -53.38	120.95 4.73 0.00
GINNA____ 23603	126.75 -10.48 0.00	116.93 -9.31 0.00	105.81 -7.69 0.00	116.26 -8.41 0.00	122.17 -9.02 0.00	167.51 -13.26 0.00	178.54 -15.68 0.00	187.82 -15.59 0.00	193.42 -15.55 0.00	245.65 -19.74 0.00	142.44 -11.04 0.00	136.07 -9.99 0.00	103.30 -7.61 0.00	102.28 -7.18 0.00	108.04 -7.56 0.00	129.84 -9.74 0.00	143.37 -12.34 0.00	149.16 -12.55 3.09	146.84 -12.27 1.66	141.39 -11.90 0.00	139.29 -12.73 0.00	116.21 -10.39 0.00	58.27 -4.31 -6.51	107.44 -8.78 0.00
GLEN PARK____ 23778	142.98 5.75 0.00	130.55 4.30 0.00	117.99 4.49 0.00	129.63 4.95 0.00	136.83 5.64 0.00	190.15 9.38 0.00	206.56 12.34 0.00	219.67 16.26 0.00	225.67 16.70 0.00	286.13 20.73 0.00	165.43 11.95 0.00	161.45 11.77 -3.62	155.27 8.23 -36.13	131.58 7.65 -14.46	123.19 7.59 0.00	148.77 9.19 0.00	163.61 7.90 0.00	174.49 9.68 0.00	169.67 8.90 0.00	161.41 8.12 0.00	159.05 7.03 0.00	131.44 4.83 0.00	60.13 1.78 -2.27	119.08 2.86 0.00

GLENWOOD_IC_1_G5 23712	147.51 10.28 0.00	135.86 9.60 0.00	121.45 7.96 0.00	133.35 8.67 0.00	140.25 9.05 0.00	189.21 8.44 0.00	202.64 8.41 0.00	212.20 8.80 0.00	217.68 8.72 0.00	276.09 10.69 0.00	160.43 6.95 0.00	154.06 8.01 0.00	118.98 8.08 0.00	118.19 8.73 0.00	125.09 9.49 0.00	150.18 10.60 0.00	165.60 9.90 0.00	173.80 8.99 0.00	168.77 7.99 0.00	162.52 9.23 0.00	161.26 9.24 0.00	136.21 9.61 0.00	115.12 4.95 -54.10	125.84 9.62 0.00
GLENWOOD_IC_2_G1 23688	146.92 9.69 0.00	135.34 9.09 0.00	120.99 7.49 0.00	132.84 8.16 0.00	139.68 8.49 0.00	188.62 7.85 0.00	201.98 7.76 0.00	212.00 8.60 0.00	217.49 8.52 0.00	275.94 10.54 0.00	160.15 6.67 0.00	153.79 7.73 0.00	118.65 7.75 0.00	117.80 8.34 0.00	124.68 9.08 0.00	149.65 10.07 0.00	165.06 9.36 0.00	173.23 8.43 0.00	168.26 7.49 0.00	161.94 8.65 0.00	160.86 8.84 0.00	135.81 9.20 0.00	114.95 4.78 -54.10	125.20 8.98 0.00
GLENWOOD_IC_3_G1 23689	146.92 9.69 0.00	135.34 9.09 0.00	120.99 7.49 0.00	132.84 8.16 0.00	139.68 8.49 0.00	188.62 7.85 0.00	201.98 7.76 0.00	212.00 8.60 0.00	217.49 8.52 0.00	275.94 10.54 0.00	160.15 6.67 0.00	153.79 7.73 0.00	118.65 7.75 0.00	117.80 8.34 0.00	124.68 9.08 0.00	149.65 10.07 0.00	165.06 9.36 0.00	173.23 8.43 0.00	168.26 7.49 0.00	161.94 8.65 0.00	160.86 8.84 0.00	135.81 9.20 0.00	114.95 4.78 -54.10	125.20 8.98 0.00
GLENWOOD___4 23550	147.51 10.28 0.00	135.86 9.60 0.00	121.45 7.96 0.00	133.35 8.67 0.00	140.25 9.05 0.00	189.21 8.44 0.00	202.65 8.43 0.00	212.41 9.00 0.00	217.90 8.93 0.00	276.39 10.99 0.00	160.63 7.15 0.00	154.24 8.18 0.00	119.11 8.21 0.00	118.32 8.86 0.00	125.23 9.63 0.00	150.37 10.79 0.00	165.77 10.06 0.00	174.00 9.20 0.00	168.97 8.19 0.00	162.67 9.38 0.00	161.48 9.46 0.00	136.36 9.75 0.00	115.19 5.01 -54.10	125.84 9.62 0.00
GLENWOOD___5 23614	147.51 10.28 0.00	135.86 9.60 0.00	121.45 7.96 0.00	133.35 8.67 0.00	140.25 9.05 0.00	189.21 8.44 0.00	202.65 8.43 0.00	212.41 9.00 0.00	217.90 8.93 0.00	276.39 10.99 0.00	160.63 7.15 0.00	154.24 8.18 0.00	119.11 8.21 0.00	118.32 8.86 0.00	125.23 9.63 0.00	150.37 10.79 0.00	165.77 10.06 0.00	174.00 9.20 0.00	168.97 8.19 0.00	162.67 9.38 0.00	161.48 9.46 0.00	136.36 9.75 0.00	115.19 5.01 -54.10	125.84 9.62 0.00
GLOBAL GREEN_PORT_GT1 23814	154.10 16.87 0.00	141.85 15.60 0.00	126.83 13.34 0.00	139.09 14.42 0.00	145.86 14.67 0.00	195.50 14.73 0.00	209.40 15.17 0.00	220.39 16.99 0.00	226.38 17.41 0.00	275.43 10.03 0.00	166.10 12.62 0.00	161.03 14.97 0.00	123.98 13.07 0.00	122.94 13.48 0.00	130.52 14.92 0.00	157.44 17.86 0.00	173.55 17.85 0.00	183.26 17.92 -0.54	177.75 16.48 -0.50	170.99 17.70 0.00	169.14 17.12 0.00	143.17 16.56 0.00	118.33 8.15 -54.10	131.57 15.35 0.00
GLOBE___DSASP 323697	124.22 -13.02 0.00	115.08 -11.17 0.00	105.11 -8.39 0.00	115.46 -9.22 0.00	120.87 -10.33 0.00	164.00 -16.77 0.00	170.69 -23.54 0.00	179.01 -24.40 0.00	184.89 -24.08 0.00	234.81 -30.59 0.00	137.01 -16.47 0.00	131.58 -14.48 0.00	99.86 -11.04 0.00	99.03 -10.43 0.00	104.63 -10.97 0.00	124.98 -14.60 0.00	135.86 -19.85 0.00	136.45 -20.20 8.15	136.78 -19.62 4.38	134.21 -19.08 0.00	131.85 -20.18 0.00	110.67 -15.94 0.00	58.34 -6.25 -8.52	104.71 -11.50 0.00
GOETHSLN___LBMP 323567	146.08 8.85 0.00	134.58 8.33 0.00	120.40 6.91 0.00	132.29 7.62 0.00	139.06 7.87 0.00	188.12 7.35 0.00	201.44 7.22 0.00	211.61 8.21 0.00	216.70 7.74 0.00	275.19 9.79 0.00	158.90 5.42 0.00	152.47 6.42 0.00	117.31 6.41 0.00	116.25 6.79 0.00	113.62 7.38 9.37	144.34 8.00 3.24	146.49 7.06 16.28	135.60 6.13 35.34	141.34 5.45 24.88	159.09 6.44 0.64	159.14 7.12 0.00	134.25 7.64 0.00	114.36 4.20 -54.09	123.93 7.71 0.00
GOODYEAR_LAKE_HYD 323669	143.97 6.74 0.00	132.55 6.30 0.00	119.10 5.61 0.00	130.63 5.96 0.00	137.31 6.12 0.00	188.40 7.63 0.00	202.70 8.48 0.00	213.22 9.82 0.00	218.66 9.70 0.00	277.90 12.50 0.00	160.33 6.85 0.00	153.05 6.99 0.00	116.43 5.52 0.00	115.07 5.61 0.00	121.48 5.88 0.00	146.45 6.87 0.00	162.91 7.21 0.00	173.33 7.20 -1.33	168.43 6.94 -0.72	160.28 6.99 0.00	158.70 6.68 0.00	132.37 5.76 0.00	74.91 2.66 -16.18	121.10 4.89 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	136.98 -0.25 0.00	126.36 0.11 0.00	113.58 0.08 0.00	124.73 0.05 0.00	131.29 0.09 0.00	179.49 -1.28 0.00	192.40 -1.82 0.00	201.23 -2.18 0.00	205.98 -2.99 0.00	262.84 -2.57 0.00	151.55 -1.93 0.00	145.05 -1.01 0.00	110.46 -0.44 0.00	109.43 -0.04 0.00	115.40 -0.20 0.00	139.07 -0.51 0.00	154.29 -1.41 0.00	164.81 -2.38 -2.39	159.57 -2.49 -1.28	151.43 -1.86 0.00	150.03 -1.99 0.00	125.43 -1.17 0.00	73.57 -0.08 -17.58	115.89 -0.32 0.00
GOUDEY___7 23579	137.12 -0.11 0.00	126.45 0.20 0.00	113.69 0.20 0.00	124.85 0.18 0.00	131.42 0.23 0.00	179.68 -1.09 0.00	192.60 -1.62 0.00	201.48 -1.92 0.00	206.20 -2.77 0.00	263.15 -2.25 0.00	151.73 -1.76 0.00	145.21 -0.85 0.00	110.57 -0.33 0.00	109.54 0.08 0.00	115.57 -0.03 0.00	139.22 -0.36 0.00	154.50 -1.20 0.00	164.99 -2.20 -2.39	159.74 -2.31 -1.28	151.59 -1.70 0.00	150.18 -1.84 0.00	125.57 -1.04 0.00	73.63 -0.03 -17.58	116.01 -0.21 0.00
GOUDEY___8 23580	136.98 -0.25 0.00	126.36 0.11 0.00	113.58 0.08 0.00	124.73 0.05 0.00	131.29 0.09 0.00	179.49 -1.28 0.00	192.40 -1.82 0.00	201.23 -2.18 0.00	205.98 -2.99 0.00	262.84 -2.57 0.00	151.55 -1.93 0.00	145.05 -1.01 0.00	110.46 -0.44 0.00	109.43 -0.04 0.00	115.40 -0.20 0.00	139.07 -0.51 0.00	154.29 -1.41 0.00	164.81 -2.38 -2.39	159.57 -2.49 -1.28	151.43 -1.86 0.00	150.03 -1.99 0.00	125.43 -1.17 0.00	73.57 -0.08 -17.58	115.89 -0.32 0.00
GOWANUS_GT1_1 24077	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
GOWANUS_GT1_2 24078	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
GOWANUS_GT1_3 24079	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00

GOWANUS_GT1_4 24080	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
GOWANUS_GT1_5 24084	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
GOWANUS_GT1_6 24111	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
GOWANUS_GT1_7 24112	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
GOWANUS_GT1_8 24113	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
GOWANUS_GT2_1 24114	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.09 8.18 -0.01	118.13 8.66 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
GOWANUS_GT2_2 24115	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.09 8.18 -0.01	118.13 8.66 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00

GOWANUS_GT3_3 24124	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
GOWANUS_GT3_4 24125	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
GOWANUS_GT3_5 24126	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
GOWANUS_GT3_6 24127	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
GOWANUS_GT3_7 24128	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
GOWANUS_GT3_8 24129	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
GOWANUS_GT4_1 24130	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.09 8.18 -0.01	118.13 8.66 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00

GREENIDGE___4 23583	135.06 -2.17 0.00	124.70 -1.55 0.00	112.54 -0.95 0.00	123.80 -0.87 0.00	130.49 -0.70 0.00	179.03 -1.75 0.00	191.93 -2.29 0.00	201.37 -2.04 0.00	206.39 -2.58 0.00	263.26 -2.15 0.00	151.71 -1.77 0.00	144.80 -1.25 0.00	109.90 -1.01 0.00	108.97 -0.49 0.00	115.00 -0.60 0.00	138.54 -1.04 0.00	153.42 -2.28 0.00	164.78 -2.41 -2.38	159.44 -2.60 -1.28	150.93 -2.36 0.00	148.83 -3.19 0.00	124.04 -2.57 0.00	66.12 -0.79 -10.84	114.07 -2.15 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
GROVEVILLE___HYD 323602	148.26 11.02 0.00	136.54 10.29 0.00	122.11 8.62 0.00	134.18 9.51 0.00	141.01 9.81 0.00	191.37 10.60 0.00	205.47 11.25 0.00	215.89 12.48 0.00	220.81 11.84 0.00	278.89 13.49 0.00	161.09 7.61 0.00	154.54 8.48 0.00	118.76 7.85 0.00	117.80 8.34 0.00	124.59 8.99 0.00	149.68 10.09 0.00	165.86 10.15 0.00	174.52 9.72 0.00	169.68 8.91 0.00	163.28 9.99 0.00	162.20 10.18 0.00	136.47 9.86 0.00	115.64 4.85 -54.71	125.24 9.03 0.00
HAMPSHIRE___PAPER_HYD 323593	140.63 3.40 0.00	128.07 1.82 0.00	115.65 2.16 0.00	127.04 2.37 0.00	134.21 3.02 0.00	187.82 7.04 0.00	202.87 8.65 0.00	213.86 10.46 0.00	220.01 11.05 0.00	280.32 14.92 0.00	162.44 8.96 0.00	162.79 8.28 -8.45	200.77 5.39 -84.48	147.90 4.63 -33.81	119.49 3.89 0.00	144.34 4.76 0.00	160.41 4.71 0.00	170.96 6.15 0.00	166.91 6.13 0.00	158.61 5.32 0.00	157.11 5.09 0.00	130.50 3.90 0.00	57.46 1.39 0.00	117.60 1.38 0.00
HARDSCRABBLE_WT_PWR 323673	140.78 3.55 0.00	129.49 3.24 0.00	115.55 2.06 0.00	126.71 2.04 0.00	133.31 2.12 0.00	183.03 2.26 0.00	197.08 2.86 0.00	206.40 2.99 0.00	211.65 2.68 0.00	268.70 3.30 0.00	154.42 0.94 0.00	147.13 1.08 0.00	113.29 2.39 0.00	112.58 3.12 0.00	119.57 3.97 0.00	143.48 3.90 0.00	159.75 4.04 0.00	167.75 2.94 0.00	162.32 1.55 0.00	155.92 2.63 0.00	154.74 2.72 0.00	129.47 2.87 0.00	56.39 1.50 1.18	119.10 2.88 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	145.50 8.27 0.00	133.96 7.71 0.00	119.92 6.42 0.00	131.70 7.02 0.00	138.48 7.29 0.00	187.89 7.11 0.00	201.54 7.32 0.00	211.64 8.23 0.00	216.95 7.98 0.00	275.71 10.31 0.00	159.07 5.59 0.00	152.48 6.42 0.00	117.19 6.29 0.00	116.31 6.85 0.00	122.96 7.37 0.00	147.81 8.23 0.00	163.66 7.96 0.00	172.22 7.41 0.00	167.49 6.72 0.00	160.98 7.68 0.00	159.96 7.94 0.00	134.64 8.03 0.00	111.02 4.06 -50.89	123.57 7.36 0.00
HARZA MOOSE___RIVER 24016	141.72 4.49 0.00	129.86 3.61 0.00	116.96 3.47 0.00	128.53 3.85 0.00	135.72 4.52 0.00	187.90 7.13 0.00	202.95 8.73 0.00	213.80 10.39 0.00	219.70 10.73 0.00	279.09 13.69 0.00	160.90 7.42 0.00	155.65 7.15 -2.45	140.67 5.30 -24.46	124.53 5.28 -9.79	120.83 5.23 0.00	146.02 6.43 0.00	162.30 6.60 0.00	172.27 7.47 0.00	167.77 6.99 0.00	159.80 6.51 0.00	158.01 5.98 0.00	131.28 4.68 0.00	57.98 1.91 0.00	119.53 3.31 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	146.93 9.70 0.00	135.50 9.26 0.00	121.23 7.73 0.00	133.13 8.45 0.00	139.97 8.78 0.00	189.26 8.49 0.00	202.61 8.39 0.00	212.79 9.39 0.00	218.21 9.25 0.00	277.48 12.08 0.00	160.51 7.03 0.00	154.04 7.98 0.00	118.71 7.80 -0.01	117.73 8.26 -0.01	124.51 8.91 0.00	149.29 9.71 0.00	164.41 8.71 0.00	172.74 7.93 0.00	167.89 7.12 0.00	161.52 8.22 0.00	160.71 8.69 0.00	135.70 9.09 0.00	114.95 4.79 -54.09	125.07 8.86 0.00
HEMPSTEAD____ 23647	147.15 9.92 0.00	135.48 9.24 0.00	121.09 7.59 0.00	132.89 8.22 0.00	139.76 8.57 0.00	188.15 7.37 0.00	201.45 7.23 0.00	211.47 8.07 0.00	217.03 8.06 0.00	274.64 9.24 0.00	159.95 6.47 0.00	153.73 7.67 0.00	118.96 8.06 0.00	118.21 8.75 0.00	125.16 9.56 0.00	150.30 10.71 0.00	165.45 9.74 0.00	173.66 8.86 0.00	168.48 7.70 0.00	162.37 9.08 0.00	161.03 9.01 0.00	136.17 9.56 0.00	115.16 4.99 -54.10	125.69 9.48 0.00
HICKLING___1 23621	135.85 -1.39 0.00	125.77 -0.48 0.00	113.41 -0.09 0.00	124.73 0.06 0.00	131.21 0.02 0.00	179.18 -1.59 0.00	191.70 -2.52 0.00	200.08 -3.32 0.00	204.12 -4.85 0.00	261.69 -3.71 0.00	150.99 -2.49 0.00	144.81 -1.25 0.00	109.87 -1.03 0.00	108.83 -0.64 0.00	114.68 -0.92 0.00	138.25 -1.33 0.00	152.74 -2.97 0.00	168.04 -4.29 -7.53	160.53 -4.28 -4.04	149.48 -3.81 0.00	147.69 -4.32 0.00	123.47 -3.13 0.00	69.24 -0.69 -13.86	114.61 -1.60 0.00
HICKLING___2 23622	135.85 -1.39 0.00	125.77 -0.48 0.00	113.41 -0.09 0.00	124.73 0.06 0.00	131.21 0.02 0.00	179.18 -1.59 0.00	191.70 -2.52 0.00	200.08 -3.32 0.00	204.12 -4.85 0.00	261.69 -3.71 0.00	150.99 -2.49 0.00	144.81 -1.25 0.00	109.87 -1.03 0.00	108.83 -0.64 0.00	114.68 -0.92 0.00	138.25 -1.33 0.00	152.74 -2.97 0.00	168.04 -4.29 -7.53	160.53 -4.28 -4.04	149.48 -3.81 0.00	147.69 -4.32 0.00	123.47 -3.13 0.00	69.24 -0.69 -13.86	114.61 -1.60 0.00
HIGH FALLS___HY 23754	146.86 9.62 0.00	134.94 8.69 0.00	120.85 7.35 0.00	132.74 8.06 0.00	139.87 8.68 0.00	190.13 9.35 0.00	204.27 10.05 0.00	214.81 11.41 0.00	220.07 11.10 0.00	278.68 13.28 0.00	160.01 6.52 0.00	152.72 6.66 0.00	117.33 6.43 0.00	116.46 7.00 0.00	123.17 7.57 0.00	148.34 8.76 0.00	165.40 9.69 0.00	174.62 9.82 0.00	169.58 8.81 0.00	163.03 9.74 0.00	161.87 9.85 0.00	136.04 9.43 0.00	114.00 4.48 -53.45	124.33 8.11 0.00
HILLBURN___GT 23639	144.91 7.68 0.00	133.34 7.09 0.00	119.41 5.91 0.00	131.23 6.56 0.00	138.18 6.99 0.00	187.37 6.60 0.00	200.87 6.64 0.00	210.88 7.48 0.00	216.09 7.13 0.00	274.54 9.14 0.00	158.24 4.76 0.00	151.71 5.65 0.00	116.81 5.91 0.00	115.97 6.51 0.00	122.63 7.03 0.00	147.36 7.78 0.00	162.93 7.22 0.00	171.29 6.49 0.00	166.61 5.84 0.00	160.16 6.87 0.00	159.28 7.26 0.00	134.15 7.55 0.00	111.57 3.90 -51.60	123.27 7.05 0.00
HISHELDN_WT_PWR 323625	129.69 -7.54 0.00	120.29 -5.96 0.00	109.42 -4.07 0.00	120.27 -4.41 0.00	126.24 -4.96 0.00	171.58 -9.19 0.00	181.05 -13.18 0.00	189.46 -13.95 0.00	194.33 -14.64 0.00	248.20 -17.20 0.00	144.22 -9.26 0.00	138.28 -7.77 0.00	104.84 -6.06 0.00	103.81 -5.65 0.00	109.73 -5.87 0.00	131.63 -7.95 0.00	144.05 -11.65 0.00	147.01 -12.52 5.28	145.63 -12.31 2.83	141.60 -11.70 0.00	139.26 -12.76 0.00	116.56 -10.05 0.00	62.26 -3.75 -9.93	108.77 -7.44 0.00
HOLTSVILLE_IC_1 23690	148.61 11.37 0.00	136.72 10.48 0.00	122.19 8.69 0.00	133.99 9.31 0.00	140.87 9.68 0.00	188.59 7.82 0.00	201.49 7.27 0.00	211.60 8.19 0.00	217.29 8.33 0.00	272.09 6.69 0.00	160.36 6.87 0.00	154.60 8.55 0.00	119.96 9.06 0.00	119.20 9.74 0.00	126.31 10.71 0.00	152.12 12.54 0.00	166.96 11.26 0.00	175.58 10.43 0.00	170.02 8.93 -0.35	164.03 10.74 -0.32	162.56 10.54 0.00	137.86 11.25 0.00	116.05 5.88 -54.10	127.23 11.01 0.00

HOLTSVILLE_IC_10 23699	149.51 12.28 0.00	137.63 11.38 0.00	122.96 9.47 0.00	134.79 10.11 0.00	141.58 10.39 0.00	189.50 8.73 0.00	202.51 8.29 0.00	212.82 9.42 0.00	218.56 9.60 0.00	273.84 8.44 0.00	161.50 8.02 0.00	155.84 9.78 0.00	120.71 9.81 0.00	119.87 10.41 0.00	127.08 11.48 0.00	153.11 13.53 0.00	168.09 12.39 0.00	177.87 11.75 -1.31	172.15 10.16 -1.22	165.24 11.95 0.00	163.66 11.64 0.00	138.77 12.16 0.00	116.44 6.27 -54.10	127.93 11.71 0.00
HOLTSVILLE_IC_2 23691	148.61 11.37 0.00	136.72 10.48 0.00	122.19 8.69 0.00	133.99 9.31 0.00	140.87 9.68 0.00	188.59 7.82 0.00	201.49 7.27 0.00	211.60 8.19 0.00	217.29 8.33 0.00	272.09 6.69 0.00	160.36 6.87 0.00	154.60 8.55 0.00	119.96 9.06 0.00	119.20 9.74 0.00	126.31 10.71 0.00	152.12 12.54 0.00	166.96 11.26 0.00	175.58 10.43 -0.35	170.02 8.93 -0.32	164.03 10.74 0.00	162.56 10.54 0.00	137.86 11.25 0.00	116.05 5.88 -54.10	127.23 11.01 0.00
HOLTSVILLE_IC_3 23692	148.61 11.37 0.00	136.72 10.48 0.00	122.19 8.69 0.00	133.99 9.31 0.00	140.87 9.68 0.00	188.59 7.82 0.00	201.49 7.27 0.00	211.60 8.19 0.00	217.29 8.33 0.00	272.09 6.69 0.00	160.36 6.87 0.00	154.60 8.55 0.00	119.96 9.06 0.00	119.20 9.74 0.00	126.31 10.71 0.00	152.12 12.54 0.00	166.96 11.26 0.00	175.58 10.43 -0.35	170.02 8.93 -0.32	164.03 10.74 0.00	162.56 10.54 0.00	137.86 11.25 0.00	116.05 5.88 -54.10	127.23 11.01 0.00
HOLTSVILLE_IC_4 23693	148.61 11.37 0.00	136.72 10.48 0.00	122.19 8.69 0.00	133.99 9.31 0.00	140.87 9.68 0.00	188.59 7.82 0.00	201.49 7.27 0.00	211.60 8.19 0.00	217.29 8.33 0.00	272.09 6.69 0.00	160.36 6.87 0.00	154.60 8.55 0.00	119.96 9.06 0.00	119.20 9.74 0.00	126.31 10.71 0.00	152.12 12.54 0.00	166.96 11.26 0.00	175.58 10.43 -0.35	170.02 8.93 -0.32	164.03 10.74 0.00	162.56 10.54 0.00	137.86 11.25 0.00	116.05 5.88 -54.10	127.23 11.01 0.00
HOLTSVILLE_IC_5 23694	148.61 11.37 0.00	136.72 10.48 0.00	122.19 8.69 0.00	133.99 9.31 0.00	140.87 9.68 0.00	188.59 7.82 0.00	201.49 7.27 0.00	211.60 8.19 0.00	217.29 8.33 0.00	272.09 6.69 0.00	160.36 6.87 0.00	154.60 8.55 0.00	119.96 9.06 0.00	119.20 9.74 0.00	126.31 10.71 0.00	152.12 12.54 0.00	166.96 11.26 0.00	175.58 10.43 -0.35	170.02 8.93 -0.32	164.03 10.74 0.00	162.56 10.54 0.00	137.86 11.25 0.00	116.05 5.88 -54.10	127.23 11.01 0.00
HOLTSVILLE_IC_6 23695	149.51 12.28 0.00	137.63 11.38 0.00	122.96 9.47 0.00	134.79 10.11 0.00	141.58 10.39 0.00	189.50 8.73 0.00	202.51 8.29 0.00	212.82 9.42 0.00	218.56 9.60 0.00	273.84 8.44 0.00	161.50 8.02 0.00	155.84 9.78 0.00	120.71 9.81 0.00	119.87 10.41 0.00	127.08 11.48 0.00	153.11 13.53 0.00	168.09 12.39 0.00	177.87 11.75 -1.31	172.15 10.16 -1.22	165.24 11.95 0.00	163.66 11.64 0.00	138.77 12.16 0.00	116.44 6.27 -54.10	127.93 11.71 0.00
HOLTSVILLE_IC_7 23696	149.51 12.28 0.00	137.63 11.38 0.00	122.96 9.47 0.00	134.79 10.11 0.00	141.58 10.39 0.00	189.50 8.73 0.00	202.51 8.29 0.00	212.82 9.42 0.00	218.56 9.60 0.00	273.84 8.44 0.00	161.50 8.02 0.00	155.84 9.78 0.00	120.71 9.81 0.00	119.87 10.41 0.00	127.08 11.48 0.00	153.11 13.53 0.00	168.09 12.39 0.00	177.87 11.75 -1.31	172.15 10.16 -1.22	165.24 11.95 0.00	163.66 11.64 0.00	138.77 12.16 0.00	116.44 6.27 -54.10	127.93 11.71 0.00
HOLTSVILLE_IC_8 23697	149.51 12.28 0.00	137.63 11.38 0.00	122.96 9.47 0.00	134.79 10.11 0.00	141.58 10.39 0.00	189.50 8.73 0.00	202.51 8.29 0.00	212.82 9.42 0.00	218.56 9.60 0.00	273.84 8.44 0.00	161.50 8.02 0.00	155.84 9.78 0.00	120.71 9.81 0.00	119.87 10.41 0.00	127.08 11.48 0.00	153.11 13.53 0.00	168.09 12.39 0.00	177.87 11.75 -1.31	172.15 10.16 -1.22	165.24 11.95 0.00	163.66 11.64 0.00	138.77 12.16 0.00	116.44 6.27 -54.10	127.93 11.71 0.00
HOLTSVILLE_IC_9 23698	149.51 12.28 0.00	137.63 11.38 0.00	122.96 9.47 0.00	134.79 10.11 0.00	141.58 10.39 0.00	189.50 8.73 0.00	202.51 8.29 0.00	212.82 9.42 0.00	218.56 9.60 0.00	273.84 8.44 0.00	161.50 8.02 0.00	155.84 9.78 0.00	120.71 9.81 0.00	119.87 10.41 0.00	127.08 11.48 0.00	153.11 13.53 0.00	168.09 12.39 0.00	177.87 11.75 -1.31	172.15 10.16 -1.22	165.24 11.95 0.00	163.66 11.64 0.00	138.77 12.16 0.00	116.44 6.27 -54.10	127.93 11.71 0.00
HOWARD_WT_PWR 323690	135.69 -1.55 0.00	125.57 -0.68 0.00	113.93 0.44 0.00	125.63 0.96 0.00	132.42 1.23 0.00	180.68 -0.09 0.00	192.45 -1.77 0.00	200.99 -2.42 0.00	204.82 -4.15 0.00	262.10 -3.30 0.00	151.53 -1.95 0.00	145.02 -1.03 0.00	110.21 -0.70 0.00	109.17 -0.30 0.00	115.05 -0.55 0.00	138.49 -1.09 0.00	152.33 -3.38 0.00	161.10 -3.70 0.00	156.93 -3.84 0.00	149.67 -3.62 0.00	147.07 -4.95 0.00	122.96 -3.65 0.00	66.63 -0.99 -11.55	113.86 -2.36 0.00
HQ_GEN_CEDARS 23644	138.07 0.83 0.00	124.99 -1.26 0.00	113.02 -0.48 0.00	124.15 -0.53 0.00	131.23 0.03 0.00	185.65 4.88 0.00	201.02 6.80 0.00	210.62 7.22 0.00	216.63 7.66 0.00	275.28 9.88 0.00	159.55 6.07 0.00	163.17 4.84 -12.27	236.23 2.67 -122.66	160.55 2.00 -49.09	117.18 1.58 0.00	142.02 2.44 0.00	158.89 3.18 0.00	169.48 4.67 0.00	165.76 4.99 0.00	157.01 3.72 0.00	155.70 3.68 0.00	128.95 2.34 0.00	56.62 0.54 0.00	115.11 -1.11 0.00
HQ_GEN_CEDARS_PROXY 323590	138.07 0.83 0.00	124.99 -1.26 0.00	113.02 -0.48 0.00	124.15 -0.53 0.00	131.23 0.03 0.00	185.65 4.88 0.00	201.02 6.80 0.00	222.83 7.22 -12.21	216.63 7.66 0.00	275.28 9.88 0.00	159.55 6.07 0.00	163.17 4.84 -12.27	222.57 2.67 -109.00	160.55 2.00 -49.09	117.18 1.58 0.00	142.02 2.44 0.00	158.89 3.18 0.00	169.48 4.67 0.00	165.76 4.99 0.00	157.01 3.72 0.00	155.70 3.68 0.00	126.49 2.34 2.47	55.49 0.54 1.13	115.11 -1.11 0.00
HQ_GEN_IMPORT 323601	136.12 -1.11 0.00	124.98 -1.27 0.00	112.82 -0.68 0.00	123.95 -0.72 0.00	130.82 -0.37 0.00	182.37 1.60 0.00	196.43 2.21 0.00	205.54 2.14 0.00	204.28 2.37 7.05	268.19 2.79 0.00	155.28 1.80 0.00	108.94 0.87 37.98	78.79 -0.26 31.85	106.51 -0.70 2.26	114.67 -0.93 0.00	139.06 -0.52 0.00	155.94 0.23 0.00	164.84 1.27 1.23	167.12 1.63 -4.72	153.84 0.55 0.00	152.48 0.46 0.00	94.77 -0.44 31.40	36.87 -0.59 18.61	115.16 -1.06 0.00
HQ_GEN_WHEEL 23651	136.12 -1.11 0.00	124.98 -1.27 0.00	112.82 -0.68 0.00	123.95 -0.72 0.00	130.82 -0.37 0.00	182.37 1.60 0.00	196.43 2.21 0.00	205.54 2.14 0.00	204.28 2.37 7.05	268.19 2.79 0.00	155.28 1.80 0.00	108.94 0.87 37.98	78.79 -0.26 31.85	106.51 -0.70 2.26	114.67 -0.93 0.00	139.06 -0.52 0.00	155.94 0.23 0.00	164.84 1.27 1.23	167.12 1.63 -4.72	153.84 0.55 0.00	152.48 0.46 0.00	94.77 -0.44 31.40	36.87 -0.59 18.61	115.16 -1.06 0.00
HUDSON_AVE_GT_3 23810	146.94 9.71 0.00	135.35 9.10 0.00	121.08 7.59 0.00	132.99 8.31 0.00	139.82 8.63 0.00	189.22 8.44 0.00	202.55 8.33 0.00	212.74 9.33 0.00	218.11 9.14 0.00	277.19 11.79 0.00	160.18 6.70 0.00	153.72 7.67 0.00	118.42 7.51 0.00	117.44 7.98 0.00	124.20 8.60 0.00	149.00 9.42 0.00	164.33 8.62 0.00	172.58 7.78 0.00	167.77 7.00 0.00	161.24 7.94 0.00	160.41 8.39 0.00	135.29 8.69 0.00	114.84 4.68 -54.09	124.86 8.64 0.00

HUDSON AVE_GT_4 23540	146.94 9.71 0.00	135.35 9.10 0.00	121.08 7.59 0.00	132.99 8.31 0.00	139.82 8.63 0.00	189.22 8.44 0.00	202.55 8.33 0.00	212.74 9.33 0.00	218.11 9.14 0.00	277.19 11.79 0.00	160.18 6.70 0.00	153.72 7.67 0.00	118.42 7.51 0.00	117.44 7.98 0.00	124.20 8.60 0.00	149.00 9.42 0.00	164.33 8.62 0.00	172.58 7.78 0.00	167.77 7.00 0.00	161.24 7.94 0.00	160.41 8.39 0.00	135.29 8.69 0.00	114.84 4.68 -54.09	124.86 8.64 0.00
HUDSON AVE_GT_5 23657	146.94 9.71 0.00	135.35 9.10 0.00	121.08 7.59 0.00	132.99 8.31 0.00	139.82 8.63 0.00	189.22 8.44 0.00	202.55 8.33 0.00	212.74 9.33 0.00	218.11 9.14 0.00	277.19 11.79 0.00	160.18 6.70 0.00	153.72 7.67 0.00	118.42 7.51 0.00	117.44 7.98 0.00	124.20 8.60 0.00	149.00 9.42 0.00	164.33 8.62 0.00	172.58 7.78 0.00	167.77 7.00 0.00	161.24 7.94 0.00	160.41 8.39 0.00	135.29 8.69 0.00	114.84 4.68 -54.09	124.86 8.64 0.00
HUDSON_AVE_10 24168	146.39 9.16 0.00	134.86 8.61 0.00	120.65 7.15 0.00	132.51 7.83 0.00	139.32 8.13 0.00	188.51 7.74 0.00	201.69 7.47 0.00	211.78 8.38 0.00	217.09 8.12 0.00	276.02 10.61 0.00	159.59 6.12 0.00	153.14 7.09 0.00	118.05 7.15 0.00	117.06 7.60 0.00	123.82 8.22 0.00	148.42 8.84 0.00	163.68 7.98 0.00	171.92 7.12 0.00	167.12 6.35 0.00	160.61 7.32 0.00	159.81 7.79 0.00	134.88 8.28 0.00	114.70 4.54 -54.09	124.56 8.35 0.00
HUNTER MOUNT___DRP 323613	148.92 11.69 0.00	137.17 10.92 0.00	122.53 9.03 0.00	134.63 9.95 0.00	140.90 9.71 0.00	191.75 10.98 0.00	206.07 11.84 0.00	215.89 12.49 0.00	221.24 12.27 0.00	279.98 14.59 0.00	161.68 8.19 0.00	154.75 8.69 0.00	118.43 7.52 0.00	117.41 7.95 0.00	124.42 8.82 0.00	149.33 9.75 0.00	166.86 11.16 0.00	174.06 9.25 0.00	170.43 9.65 0.00	164.20 10.91 0.00	163.07 11.05 0.00	136.83 10.22 0.00	120.13 4.92 -59.14	125.91 9.69 0.00
HUNTINGTON_RES_REC 323705	147.60 10.37 0.00	135.97 9.72 0.00	121.48 7.98 0.00	133.20 8.52 0.00	139.98 8.79 0.00	187.31 6.53 0.00	200.22 6.00 0.00	210.49 7.09 0.00	216.04 7.07 0.00	271.87 6.47 0.00	159.92 6.44 0.00	154.16 8.10 0.00	119.62 8.72 0.00	118.82 9.36 0.00	125.97 10.37 0.00	151.55 11.97 0.00	166.30 10.59 0.00	172.73 9.58 1.65	167.25 8.01 1.53	163.24 9.95 0.00	161.85 9.83 0.00	137.33 10.72 0.00	115.80 5.63 -54.10	126.77 10.55 0.00
HUNTLEY___63 23557	127.27 -9.96 0.00	117.86 -8.39 0.00	107.55 -5.95 0.00	118.23 -6.44 0.00	123.89 -7.30 0.00	168.27 -12.50 0.00	176.53 -17.69 0.00	185.53 -17.87 0.00	191.46 -17.51 0.00	243.54 -21.86 0.00	141.90 -11.58 0.00	136.14 -9.91 0.00	103.26 -7.64 0.00	102.39 -7.08 0.00	108.21 -7.39 0.00	129.20 -10.37 0.00	140.64 -15.07 0.00	141.19 -15.29 8.33	141.47 -14.82 4.47	138.78 -14.51 0.00	136.36 -15.66 0.00	114.35 -12.26 0.00	60.13 -4.66 -8.72	107.55 -8.67 0.00
HUNTLEY___64 23558	127.27 -9.96 0.00	117.86 -8.39 0.00	107.55 -5.95 0.00	118.23 -6.44 0.00	123.89 -7.30 0.00	168.27 -12.50 0.00	176.53 -17.69 0.00	185.53 -17.87 0.00	191.46 -17.51 0.00	243.54 -21.86 0.00	141.90 -11.58 0.00	136.14 -9.91 0.00	103.26 -7.64 0.00	102.39 -7.08 0.00	108.21 -7.39 0.00	129.20 -10.37 0.00	140.64 -15.07 0.00	141.19 -15.29 8.33	141.47 -14.82 4.47	138.78 -14.51 0.00	136.36 -15.66 0.00	114.35 -12.26 0.00	60.13 -4.66 -8.72	107.55 -8.67 0.00
HUNTLEY___65 23559	127.27 -9.96 0.00	117.86 -8.39 0.00	107.55 -5.95 0.00	118.23 -6.44 0.00	123.89 -7.30 0.00	168.27 -12.50 0.00	176.53 -17.69 0.00	185.53 -17.87 0.00	191.46 -17.51 0.00	243.54 -21.86 0.00	141.90 -11.58 0.00	136.14 -9.91 0.00	103.26 -7.64 0.00	102.39 -7.08 0.00	108.21 -7.39 0.00	129.20 -10.37 0.00	140.64 -15.07 0.00	141.19 -15.29 8.33	141.47 -14.82 4.47	138.78 -14.51 0.00	136.36 -15.66 0.00	114.35 -12.26 0.00	60.13 -4.66 -8.72	107.55 -8.67 0.00
HUNTLEY___66 23560	127.27 -9.96 0.00	117.86 -8.39 0.00	107.55 -5.95 0.00	118.23 -6.44 0.00	123.89 -7.30 0.00	168.27 -12.50 0.00	176.53 -17.69 0.00	185.53 -17.87 0.00	191.46 -17.51 0.00	243.54 -21.86 0.00	141.90 -11.58 0.00	136.14 -9.91 0.00	103.26 -7.64 0.00	102.39 -7.08 0.00	108.21 -7.39 0.00	129.20 -10.37 0.00	140.64 -15.07 0.00	141.19 -15.29 8.33	141.47 -14.82 4.47	138.78 -14.51 0.00	136.36 -15.66 0.00	114.35 -12.26 0.00	60.13 -4.66 -8.72	107.55 -8.67 0.00
HUNTLEY___67 23561	127.43 -9.80 0.00	118.03 -8.22 0.00	107.61 -5.89 0.00	118.20 -6.48 0.00	123.87 -7.33 0.00	168.29 -12.48 0.00	176.83 -17.40 0.00	185.70 -17.70 0.00	191.33 -17.64 0.00	243.32 -22.08 0.00	141.67 -11.81 0.00	136.01 -10.05 0.00	103.06 -7.85 0.00	102.21 -7.26 0.00	107.97 -7.63 0.00	129.18 -10.40 0.00	140.95 -14.75 0.00	141.07 -15.22 8.51	141.37 -14.83 4.57	138.93 -14.36 0.00	136.60 -15.42 0.00	114.54 -12.07 0.00	60.45 -4.51 -8.89	107.76 -8.46 0.00
HUNTLEY___68 23562	127.43 -9.80 0.00	118.03 -8.22 0.00	107.61 -5.89 0.00	118.20 -6.48 0.00	123.87 -7.33 0.00	168.29 -12.48 0.00	176.83 -17.40 0.00	185.70 -17.70 0.00	191.33 -17.64 0.00	243.32 -22.08 0.00	141.67 -11.81 0.00	136.01 -10.05 0.00	103.06 -7.85 0.00	102.21 -7.26 0.00	107.97 -7.63 0.00	129.18 -10.40 0.00	140.95 -14.75 0.00	141.07 -15.22 8.51	141.37 -14.83 4.57	138.93 -14.36 0.00	136.60 -15.42 0.00	114.54 -12.07 0.00	60.45 -4.51 -8.89	107.76 -8.46 0.00
HYLAND___LFGE 323620	140.49 3.26 0.00	130.16 3.91 0.00	117.94 4.44 0.00	129.82 5.14 0.00	136.66 5.47 0.00	181.14 0.37 0.00	189.75 -4.47 0.00	197.25 -6.16 0.00	199.09 -9.88 0.00	254.24 -11.16 0.00	147.22 -6.26 0.00	140.88 -5.17 0.00	106.77 -4.13 0.00	105.89 -3.57 0.00	111.21 -4.39 0.00	133.53 -6.05 0.00	147.25 -8.45 0.00	155.28 -8.30 1.22	151.81 -8.30 0.66	145.16 -8.13 0.00	142.97 -9.05 0.00	128.83 2.22 0.00	67.13 1.53 -9.53	118.86 2.64 0.00
INDECK___CORINTH 23802	148.84 11.61 0.00	136.94 10.69 0.00	122.32 8.82 0.00	134.61 9.94 0.00	141.27 10.07 0.00	193.43 12.66 0.00	209.15 14.93 0.00	220.14 16.74 0.00	226.17 17.20 0.00	286.72 21.31 0.00	164.98 11.50 0.00	157.77 11.71 0.00	121.34 10.43 0.00	120.19 10.73 0.00	127.90 12.30 0.00	153.55 13.96 0.00	171.85 16.14 0.00	180.53 15.72 0.00	175.20 14.43 0.00	168.48 15.18 0.00	167.21 15.19 0.00	139.63 13.02 0.00	139.97 5.91 -78.00	127.95 11.74 0.00
INDECK___ILION 23567	139.67 2.44 0.00	128.46 2.21 0.00	114.96 1.46 0.00	126.25 1.57 0.00	132.88 1.69 0.00	182.37 1.60 0.00	196.13 1.91 0.00	205.47 2.07 0.00	210.86 1.89 0.00	267.74 2.34 0.00	154.25 0.77 0.00	146.93 0.88 0.00	112.54 1.63 0.00	111.53 2.07 0.00	118.19 2.59 0.00	142.20 2.62 0.00	158.42 2.72 0.00	167.05 2.24 0.00	162.36 1.59 0.00	155.47 2.18 0.00	154.27 2.25 0.00	128.92 2.31 0.00	56.05 1.16 1.18	118.41 2.20 0.00
INDECK___OLEAN 23982	131.09 -6.15 0.00	121.66 -4.59 0.00	110.33 -3.16 0.00	121.36 -3.32 0.00	127.29 -3.90 0.00	172.29 -8.48 0.00	182.17 -12.05 0.00	187.07 -16.34 0.00	186.23 -22.74 0.00	238.37 -27.03 0.00	138.97 -14.51 0.00	136.19 -9.86 0.00	104.37 -6.53 0.00	103.41 -6.05 0.00	107.43 -8.17 0.00	129.67 -9.91 0.00	143.38 -12.33 0.00	137.80 -14.45 12.55	139.67 -14.36 6.74	139.70 -13.60 0.00	138.53 -13.49 0.00	116.81 -9.79 0.00	63.29 -3.27 -10.50	110.50 -5.72 0.00

INDECK___OSWEGO 23783	133.05 -4.19 0.00	122.37 -3.88 0.00	110.17 -3.32 0.00	120.99 -3.68 0.00	127.31 -3.89 0.00	174.93 -5.84 0.00	188.08 -6.15 0.00	198.00 -5.40 0.00	203.54 -5.43 0.00	258.47 -6.92 0.00	149.43 -4.05 0.00	143.30 -3.50 -0.74	115.77 -2.55 -7.42	110.00 -2.44 -2.97	112.99 -2.61 0.00	136.20 -3.39 0.00	150.83 -4.88 0.00	159.65 -5.15 0.00	155.61 -5.17 0.00	148.50 -4.79 0.00	146.98 -5.04 0.00	122.48 -4.13 0.00	58.52 -1.72 -4.16	112.58 -3.64 0.00
INDECK___YERKES 23781	127.42 -9.81 0.00	117.99 -8.26 0.00	107.65 -5.84 0.00	118.36 -6.32 0.00	124.03 -7.16 0.00	168.46 -12.31 0.00	176.72 -17.50 0.00	185.75 -17.65 0.00	191.73 -17.23 0.00	243.84 -21.56 0.00	142.05 -11.43 0.00	136.30 -9.76 0.00	103.41 -7.49 0.00	102.53 -6.94 0.00	108.35 -7.25 0.00	129.37 -10.21 0.00	140.79 -14.91 0.00	141.35 -15.12 8.33	141.66 -14.64 4.47	138.95 -14.34 0.00	136.53 -15.49 0.00	114.49 -12.12 0.00	60.19 -4.60 -8.72	107.66 -8.55 0.00
INDIAN POINT_GT_1 24139	145.72 8.49 0.00	134.25 8.00 0.00	120.09 6.59 0.00	131.91 7.23 0.00	138.61 7.41 0.00	187.71 6.94 0.00	201.15 6.93 0.00	211.19 7.78 0.00	216.48 7.51 0.00	275.10 9.70 0.00	158.98 5.50 0.00	152.55 6.49 0.00	117.30 6.40 0.00	116.35 6.89 0.00	123.07 7.47 0.00	147.79 8.21 0.00	163.34 7.63 0.00	171.59 6.79 0.00	166.83 6.05 0.00	160.42 7.13 0.00	159.51 7.49 0.00	134.45 7.84 0.00	113.75 4.13 -53.55	123.83 7.61 0.00
INDIAN POINT_GT_2 23659	145.72 8.49 0.00	134.25 8.00 0.00	120.09 6.59 0.00	131.91 7.23 0.00	138.61 7.41 0.00	187.71 6.94 0.00	201.15 6.93 0.00	211.19 7.78 0.00	216.48 7.51 0.00	275.10 9.70 0.00	158.98 5.50 0.00	152.55 6.49 0.00	117.30 6.40 0.00	116.35 6.89 0.00	123.07 7.47 0.00	147.79 8.21 0.00	163.34 7.63 0.00	171.59 6.79 0.00	166.83 6.05 0.00	160.42 7.13 0.00	159.51 7.49 0.00	134.45 7.84 0.00	113.75 4.13 -53.55	123.83 7.61 0.00
INDIAN POINT_GT_3 24019	145.72 8.49 0.00	134.25 8.00 0.00	120.09 6.59 0.00	131.91 7.23 0.00	138.61 7.41 0.00	187.71 6.94 0.00	201.15 6.93 0.00	211.19 7.78 0.00	216.48 7.51 0.00	275.10 9.70 0.00	158.98 5.50 0.00	152.55 6.49 0.00	117.30 6.40 0.00	116.35 6.89 0.00	123.07 7.47 0.00	147.79 8.21 0.00	163.34 7.63 0.00	171.59 6.79 0.00	166.83 6.05 0.00	160.42 7.13 0.00	159.51 7.49 0.00	134.45 7.84 0.00	113.75 4.13 -53.55	123.83 7.61 0.00
INDIAN POINT___2 23530	145.38 8.15 0.00	133.94 7.69 0.00	119.81 6.32 0.00	131.61 6.94 0.00	138.29 7.10 0.00	187.30 6.53 0.00	200.70 6.48 0.00	210.72 7.31 0.00	215.94 6.98 0.00	274.50 9.10 0.00	158.61 5.13 0.00	152.24 6.19 0.00	117.01 6.10 0.00	116.05 6.59 0.00	122.74 7.14 0.00	147.41 7.84 0.00	162.93 7.22 0.00	171.21 6.41 0.00	166.46 5.68 0.00	160.05 6.76 0.00	159.17 7.15 0.00	134.15 7.55 0.00	112.92 3.99 -52.86	123.51 7.29 0.00
INDIAN POINT___3 23531	145.41 8.18 0.00	133.96 7.71 0.00	119.81 6.32 0.00	131.62 6.95 0.00	138.29 7.10 0.00	187.29 6.52 0.00	200.66 6.43 0.00	210.67 7.27 0.00	215.92 6.96 0.00	274.50 9.10 0.00	158.61 5.13 0.00	152.27 6.21 0.00	117.08 6.18 0.00	116.11 6.65 0.00	122.81 7.21 0.00	147.47 7.89 0.00	163.01 7.31 0.00	171.24 6.44 0.00	166.47 5.69 0.00	160.09 6.80 0.00	159.20 7.18 0.00	134.20 7.59 0.00	113.65 4.00 -53.57	123.57 7.35 0.00
IP CORINTH___1 23988	148.84 11.61 0.00	136.94 10.69 0.00	122.32 8.82 0.00	134.61 9.94 0.00	141.27 10.07 0.00	193.43 12.66 0.00	209.15 14.93 0.00	220.14 16.74 0.00	226.17 17.20 0.00	286.72 21.31 0.00	164.98 11.50 0.00	157.77 11.71 0.00	121.34 10.43 0.00	120.19 10.73 0.00	127.90 12.30 0.00	153.55 13.96 0.00	171.85 16.14 0.00	180.53 15.72 0.00	175.20 14.43 0.00	168.48 15.18 0.00	167.21 15.19 0.00	139.63 13.02 0.00	139.97 5.91 -78.00	127.95 11.74 0.00
IP___TICONDEROGA 23804	153.66 16.43 0.00	141.48 15.22 0.00	126.60 13.10 0.00	139.36 14.68 0.00	146.84 15.65 0.00	201.37 20.60 0.00	218.64 24.42 0.00	232.25 28.85 0.00	238.63 29.66 0.00	302.42 37.02 0.00	173.26 19.77 0.00	166.09 20.03 0.00	128.58 17.67 0.00	127.53 18.07 0.00	135.93 20.33 0.00	162.43 22.85 0.00	182.72 27.01 0.00	190.60 25.80 0.00	184.00 23.23 0.00	178.04 24.75 0.00	176.86 24.85 0.00	147.65 21.04 0.00	143.25 9.36 -77.82	134.49 18.27 0.00
ISLIP_RES_REC 323679	150.20 12.97 0.00	138.30 12.05 0.00	123.59 10.10 0.00	135.46 10.79 0.00	142.19 11.00 0.00	190.40 9.63 0.00	203.54 9.32 0.00	214.02 10.62 0.00	219.95 10.98 0.00	275.51 10.11 0.00	162.56 9.08 0.00	156.88 10.83 0.00	121.40 10.49 0.00	120.53 11.07 0.00	127.85 12.26 0.00	154.09 14.51 0.00	169.20 13.49 0.00	179.95 12.90 -2.25	174.16 11.30 -2.09	166.29 13.00 0.00	164.62 12.60 0.00	139.52 12.91 0.00	116.76 6.59 -54.10	128.54 12.32 0.00
JARVIS____ 23743	137.80 0.56 0.00	126.87 0.61 0.00	113.86 0.36 0.00	125.08 0.41 0.00	131.56 0.37 0.00	180.77 0.00 0.00	194.16 -0.06 0.00	203.40 0.00 0.00	208.95 -0.02 0.00	265.39 -0.01 0.00	153.34 -0.14 0.00	146.08 0.02 0.00	111.24 0.33 0.00	109.91 0.45 0.00	116.17 0.57 0.00	140.13 0.55 0.00	156.14 0.43 0.00	164.96 0.15 0.00	160.79 0.01 0.00	153.56 0.27 0.00	152.32 0.30 0.00	127.13 0.52 0.00	55.19 0.30 1.18	116.80 0.59 0.00
JENNISON___1 23625	145.11 7.88 0.00	133.60 7.35 0.00	120.10 6.61 0.00	131.73 7.05 0.00	139.04 7.85 0.00	190.92 10.15 0.00	205.80 11.58 0.00	216.15 12.74 0.00	221.31 12.34 0.00	282.06 16.66 0.00	161.98 8.50 0.00	154.64 8.58 0.00	117.74 6.84 0.00	116.68 7.21 0.00	122.95 7.35 0.00	148.38 8.80 0.00	165.03 9.33 0.00	176.76 9.78 -2.18	171.04 9.10 -1.17	162.26 8.96 0.00	160.38 8.36 0.00	133.52 6.91 0.00	78.27 3.16 -19.03	122.29 6.07 0.00
JENNISON___2 23626	145.11 7.88 0.00	133.60 7.35 0.00	120.10 6.61 0.00	131.73 7.05 0.00	139.04 7.85 0.00	190.92 10.15 0.00	205.80 11.58 0.00	216.15 12.74 0.00	221.31 12.34 0.00	282.06 16.66 0.00	161.98 8.50 0.00	154.64 8.58 0.00	117.74 6.84 0.00	116.68 7.21 0.00	122.95 7.35 0.00	148.38 8.80 0.00	165.03 9.33 0.00	176.76 9.78 -2.18	171.04 9.10 -1.17	162.26 8.96 0.00	160.38 8.36 0.00	133.52 6.91 0.00	78.27 3.16 -19.03	122.29 6.07 0.00
JERICHO_RISE_WT_PWR 323719	139.98 2.75 0.00	128.60 2.35 0.00	116.03 2.53 0.00	127.45 2.77 0.00	134.66 3.46 0.00	188.09 7.32 0.00	202.61 8.39 0.00	212.61 9.21 0.00	218.74 9.77 0.00	277.11 11.71 0.00	160.68 7.20 0.00	148.51 6.23 3.78	76.98 3.87 37.80	97.66 3.32 15.13	118.80 3.20 0.00	143.71 4.13 0.00	160.97 5.27 0.00	171.23 6.43 0.00	167.51 6.74 0.00	158.80 5.51 0.00	157.27 5.25 0.00	130.28 3.67 0.00	57.29 1.22 0.00	118.33 2.11 0.00
KCE_NY_1 323755	148.35 11.12 0.00	136.52 10.27 0.00	121.76 8.26 0.00	134.15 9.48 0.00	140.49 9.30 0.00	192.32 11.55 0.00	207.40 13.18 0.00	217.53 14.12 0.00	223.47 14.51 0.00	283.43 18.03 0.00	163.18 9.70 0.00	155.88 9.82 0.00	119.84 8.94 0.00	118.75 9.29 0.00	126.23 10.63 0.00	151.64 12.06 0.00	169.58 13.87 0.00	178.21 13.40 0.00	173.47 12.69 0.00	166.48 13.19 0.00	165.25 13.23 0.00	138.17 11.56 0.00	138.97 5.33 -77.57	127.05 10.83 0.00

KEDC PORT_JEFF_GT2 24210	148.84 11.60 0.00	136.98 10.73 0.00	122.40 8.91 0.00	134.18 9.51 0.00	141.08 9.88 0.00	188.72 7.94 0.00	201.48 7.26 0.00	211.58 8.18 0.00	217.18 8.21 0.00	272.15 6.75 0.00	160.59 7.11 0.00	154.97 8.92 0.00	120.22 9.32 0.00	119.43 9.97 0.00	126.62 11.02 0.00	152.53 12.95 0.00	167.30 11.59 0.00	176.18 10.76 -0.62	170.55 9.21 -0.58	164.42 11.12 0.00	162.92 10.90 0.00	138.24 11.63 0.00	116.20 6.04 -54.10	127.46 11.24 0.00
KEDC PORT_JEFF_GT3 24211	148.84 11.60 0.00	136.98 10.73 0.00	122.40 8.91 0.00	134.18 9.51 0.00	141.08 9.88 0.00	188.72 7.94 0.00	201.48 7.26 0.00	211.58 8.18 0.00	217.18 8.21 0.00	272.15 6.75 0.00	160.59 7.11 0.00	154.97 8.92 0.00	120.22 9.32 0.00	119.43 9.97 0.00	126.62 11.02 0.00	152.53 12.95 0.00	167.30 11.59 0.00	176.18 10.76 -0.62	170.55 9.21 -0.58	164.42 11.12 0.00	162.92 10.90 0.00	138.24 11.63 0.00	116.20 6.04 -54.10	127.46 11.24 0.00
KEDC_GLWD_GT4 24219	147.51 10.28 0.00	135.86 9.60 0.00	121.45 7.96 0.00	133.35 8.67 0.00	140.25 9.05 0.00	189.21 8.44 0.00	202.64 8.41 0.00	212.20 8.80 0.00	217.68 8.72 0.00	276.09 10.69 0.00	160.43 6.95 0.00	154.06 8.01 0.00	118.98 8.08 0.00	118.19 8.73 0.00	125.09 9.49 0.00	150.18 10.60 0.00	165.60 9.90 0.00	173.80 8.99 0.00	168.77 7.99 0.00	162.52 9.23 0.00	161.26 9.24 0.00	136.21 9.61 0.00	115.12 4.95 -54.10	125.84 9.62 0.00
KEDC_GLWD_GT5 24220	147.51 10.28 0.00	135.86 9.60 0.00	121.45 7.96 0.00	133.35 8.67 0.00	140.25 9.05 0.00	189.21 8.44 0.00	202.64 8.41 0.00	212.20 8.80 0.00	217.68 8.72 0.00	276.09 10.69 0.00	160.43 6.95 0.00	154.06 8.01 0.00	118.98 8.08 0.00	118.19 8.73 0.00	125.09 9.49 0.00	150.18 10.60 0.00	165.60 9.90 0.00	173.80 8.99 0.00	168.77 7.99 0.00	162.52 9.23 0.00	161.26 9.24 0.00	136.21 9.61 0.00	115.12 4.95 -54.10	125.84 9.62 0.00
KENSICO____ 23655	146.12 8.89 0.00	134.59 8.34 0.00	120.39 6.90 0.00	132.24 7.57 0.00	138.96 7.77 0.00	188.15 7.38 0.00	201.56 7.34 0.00	211.69 8.29 0.00	216.98 8.02 0.00	275.82 10.42 0.00	159.44 5.96 0.00	153.01 6.96 0.00	117.76 6.86 0.00	116.82 7.35 0.00	123.55 7.95 0.00	148.33 8.75 0.00	163.88 8.17 0.00	172.13 7.33 0.00	167.31 6.54 0.00	160.92 7.63 0.00	159.98 7.96 0.00	134.87 8.27 0.00	114.40 4.36 -53.97	124.29 8.07 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	147.19 9.96 0.00	135.28 9.03 0.00	121.15 7.65 0.00	133.04 8.37 0.00	140.14 8.95 0.00	190.47 9.70 0.00	204.67 10.45 0.00	215.16 11.76 0.00	220.45 11.48 0.00	279.06 13.66 0.00	160.24 6.76 0.00	152.98 6.93 0.00	117.48 6.58 0.00	116.59 7.13 0.00	123.34 7.74 0.00	148.51 8.93 0.00	165.74 10.03 0.00	174.93 10.12 0.00	169.96 9.19 0.00	163.39 10.10 0.00	162.23 10.20 0.00	136.31 9.70 0.00	111.57 4.63 -50.87	124.62 8.40 0.00
KIAC_JFK_GT1 23816	145.78 8.55 0.00	134.28 8.03 0.00	120.04 6.54 0.00	131.83 7.15 0.00	138.70 7.51 0.00	187.71 6.94 0.00	200.22 6.00 0.00	210.17 6.77 0.00	215.42 6.46 0.00	274.21 8.81 0.00	159.04 5.56 0.00	152.57 6.51 0.00	117.73 6.82 0.00	116.70 7.23 0.00	123.37 7.77 0.00	147.60 8.02 0.00	162.80 7.10 0.00	171.06 6.26 0.00	166.28 5.50 0.00	159.78 6.49 0.00	159.03 7.01 0.00	134.39 7.78 0.00	114.64 4.48 -54.09	124.34 8.12 0.00
KIAC_JFK_GT2 23817	145.78 8.55 0.00	134.28 8.03 0.00	120.04 6.54 0.00	131.83 7.15 0.00	138.70 7.51 0.00	187.71 6.94 0.00	200.22 6.00 0.00	210.17 6.77 0.00	215.42 6.46 0.00	274.21 8.81 0.00	159.04 5.56 0.00	152.57 6.51 0.00	117.73 6.82 0.00	116.70 7.23 0.00	123.37 7.77 0.00	147.60 8.02 0.00	162.80 7.10 0.00	171.06 6.26 0.00	166.28 5.50 0.00	159.78 6.49 0.00	159.03 7.01 0.00	134.39 7.78 0.00	114.64 4.48 -54.09	124.34 8.12 0.00
KINTIGH____ 23543	127.42 -9.81 0.00	117.85 -8.39 0.00	107.21 -6.29 0.00	117.78 -6.90 0.00	123.47 -7.72 0.00	168.12 -12.65 0.00	177.16 -17.06 0.00	186.07 -17.33 0.00	191.69 -17.28 0.00	243.47 -21.93 0.00	141.68 -11.80 0.00	135.88 -10.17 0.00	103.12 -7.78 0.00	102.21 -7.25 0.00	107.94 -7.66 0.00	129.33 -10.25 0.00	141.65 -14.05 0.00	144.01 -14.38 6.41	143.33 -13.99 3.45	139.71 -13.58 0.00	137.49 -14.53 0.00	115.15 -11.45 0.00	59.28 -4.37 -7.58	107.92 -8.29 0.00
LACHUTE____HYDRO 323717	153.66 16.43 0.00	141.48 15.22 0.00	126.60 13.10 0.00	139.36 14.68 0.00	146.84 15.65 0.00	201.37 20.60 0.00	218.64 24.42 0.00	232.25 28.85 0.00	238.63 29.66 0.00	302.42 37.02 0.00	173.26 19.77 0.00	166.09 20.03 0.00	128.58 17.67 0.00	127.53 18.07 0.00	135.93 20.33 0.00	162.43 22.85 0.00	182.72 27.01 0.00	190.60 25.80 0.00	184.00 23.23 0.00	178.04 24.75 0.00	176.86 24.85 0.00	147.65 21.04 0.00	143.25 9.36 -77.82	134.49 18.27 0.00
LEDERLE____ 23769	145.46 8.23 0.00	133.97 7.72 0.00	119.92 6.42 0.00	131.72 7.04 0.00	138.49 7.29 0.00	187.68 6.90 0.00	201.24 7.02 0.00	211.36 7.96 0.00	216.55 7.58 0.00	275.30 9.90 0.00	158.94 5.46 0.00	152.54 6.48 0.00	117.20 6.30 0.00	116.27 6.81 0.00	122.95 7.35 0.00	147.72 8.14 0.00	163.35 7.64 0.00	171.72 6.92 0.00	166.99 6.22 0.00	160.56 7.27 0.00	159.64 7.62 0.00	134.50 7.89 0.00	112.26 4.07 -52.11	123.59 7.37 0.00
LINDEN COGEN____ 23786	145.99 8.76 0.00	134.51 8.26 0.00	120.34 6.84 0.00	132.21 7.54 0.00	139.00 7.81 0.00	188.01 7.24 0.00	201.30 7.08 0.00	211.49 8.08 0.00	216.60 7.63 0.00	275.07 9.67 0.00	158.77 5.29 0.00	152.39 6.33 0.00	117.27 6.36 0.00	116.19 6.73 0.00	113.55 7.31 9.37	144.28 7.94 3.24	146.41 6.98 16.28	135.50 6.04 35.34	141.23 5.34 24.88	159.02 6.37 0.64	159.03 7.01 0.00	134.19 7.58 0.00	114.33 4.17 -54.09	123.88 7.66 0.00
LIPA_MISC_IPP 23656	149.34 12.11 0.00	137.39 11.14 0.00	122.84 9.34 0.00	134.64 9.97 0.00	141.47 10.28 0.00	189.38 8.60 0.00	202.38 8.16 0.00	212.69 9.29 0.00	218.42 9.45 0.00	272.56 7.16 0.00	161.12 7.64 0.00	155.40 9.35 0.00	120.33 9.43 0.00	119.49 10.03 0.00	126.73 11.13 0.00	152.80 13.21 0.00	167.81 12.10 0.00	176.79 11.50 -0.48	171.22 10.00 -0.45	165.01 11.72 0.00	163.47 11.45 0.00	138.55 11.94 0.00	116.34 6.17 -54.10	127.72 11.50 0.00
LISF____SOLAR 323691	149.57 12.34 0.00	137.53 11.28 0.00	122.96 9.47 0.00	134.81 10.13 0.00	141.72 10.52 0.00	189.71 8.94 0.00	202.78 8.56 0.00	213.12 9.71 0.00	218.87 9.90 0.00	273.09 7.69 0.00	161.30 7.82 0.00	155.50 9.44 0.00	120.43 9.52 0.00	119.65 10.18 0.00	126.95 11.35 0.00	153.10 13.52 0.00	168.13 12.43 0.00	177.37 11.91 -0.66	171.83 10.45 -0.61	165.42 12.14 0.00	163.83 11.81 0.00	138.84 12.23 0.00	116.46 6.28 -54.10	127.92 11.71 0.00
LITTLE FALLS____HYD 24013	141.54 4.31 0.00	130.20 3.95 0.00	115.90 2.40 0.00	127.17 2.49 0.00	133.83 2.63 0.00	183.22 2.45 0.00	197.24 3.01 0.00	206.41 3.01 0.00	211.65 2.68 0.00	268.67 3.27 0.00	154.19 0.71 0.00	146.98 0.92 0.00	113.52 2.62 0.00	112.96 3.49 0.00	120.20 4.60 0.00	143.99 4.41 0.00	160.38 4.68 0.00	168.39 3.59 0.00	163.00 2.23 0.00	156.84 3.55 0.00	155.76 3.74 0.00	130.54 3.94 0.00	56.91 2.02 1.18	120.10 3.88 0.00

LI_NEWBRDGE___DRP 323616	147.02 9.79 0.00	135.30 9.05 0.00	120.95 7.45 0.00	132.72 8.05 0.00	139.67 8.48 0.00	187.69 6.91 0.00	200.81 6.59 0.00	210.88 7.47 0.00	216.37 7.41 0.00	273.20 7.79 0.00	159.57 6.09 0.00	153.45 7.39 0.00	118.93 8.03 0.00	118.19 8.73 0.00	125.12 9.53 0.00	150.34 10.76 0.00	165.34 9.63 0.00	173.34 8.54 0.00	168.07 7.30 0.00	162.12 8.83 0.00	160.78 8.76 0.00	136.12 9.51 0.00	115.22 5.05 -54.10	125.74 9.53 0.00
LOCKPORT___CC1 323769	124.79 -12.44 0.00	115.64 -10.61 0.00	105.61 -7.89 0.00	116.01 -8.66 0.00	121.47 -9.72 0.00	164.91 -15.87 0.00	172.70 -21.52 0.00	181.50 -21.90 0.00	187.27 -21.69 0.00	238.03 -27.37 0.00	138.80 -14.67 0.00	133.32 -12.74 0.00	101.16 -9.75 0.00	100.27 -9.19 0.00	105.93 -9.67 0.00	126.67 -12.91 0.00	138.07 -17.64 0.00	139.19 -18.16 7.46	139.15 -17.61 4.01	136.31 -16.98 0.00	133.83 -18.19 0.00	112.24 -14.37 0.00	58.91 -5.57 -8.41	105.79 -10.42 0.00
LOCKPORT___CC2 323770	124.79 -12.44 0.00	115.64 -10.61 0.00	105.61 -7.89 0.00	116.01 -8.66 0.00	121.47 -9.72 0.00	164.91 -15.87 0.00	172.70 -21.52 0.00	181.50 -21.90 0.00	187.27 -21.69 0.00	238.03 -27.37 0.00	138.80 -14.67 0.00	133.32 -12.74 0.00	101.16 -9.75 0.00	100.27 -9.19 0.00	105.93 -9.67 0.00	126.67 -12.91 0.00	138.07 -17.64 0.00	139.19 -18.16 7.46	139.15 -17.61 4.01	136.31 -16.98 0.00	133.83 -18.19 0.00	112.24 -14.37 0.00	58.91 -5.57 -8.41	105.79 -10.42 0.00
LOCKPORT___CC3 323771	124.79 -12.44 0.00	115.64 -10.61 0.00	105.61 -7.89 0.00	116.01 -8.66 0.00	121.47 -9.72 0.00	164.91 -15.87 0.00	172.70 -21.52 0.00	181.50 -21.90 0.00	187.27 -21.69 0.00	238.03 -27.37 0.00	138.80 -14.67 0.00	133.32 -12.74 0.00	101.16 -9.75 0.00	100.27 -9.19 0.00	105.93 -9.67 0.00	126.67 -12.91 0.00	138.07 -17.64 0.00	139.19 -18.16 7.46	139.15 -17.61 4.01	136.31 -16.98 0.00	133.83 -18.19 0.00	112.24 -14.37 0.00	58.91 -5.57 -8.41	105.79 -10.42 0.00
LONG_LAKE_PHOENIX 24014	133.66 -3.57 0.00	122.98 -3.27 0.00	110.70 -2.80 0.00	121.65 -3.02 0.00	128.07 -3.12 0.00	175.96 -4.81 0.00	188.76 -5.46 0.00	198.03 -5.38 0.00	204.10 -4.87 0.00	259.62 -5.78 0.00	149.88 -3.60 0.00	143.20 -3.32 -0.46	113.30 -2.26 -4.65	109.24 -2.08 -1.86	113.36 -2.24 0.00	136.63 -2.95 0.00	151.94 -3.77 0.00	160.65 -4.16 0.00	156.54 -4.24 0.00	149.38 -3.91 0.00	147.80 -4.22 0.00	123.18 -3.43 0.00	58.98 -1.41 -4.32	113.25 -2.97 0.00
LOVETT___3 23632	144.71 7.48 0.00	133.31 7.07 0.00	119.28 5.79 0.00	131.02 6.35 0.00	137.70 6.51 0.00	186.56 5.79 0.00	199.90 5.67 0.00	209.89 6.48 0.00	215.07 6.10 0.00	273.32 7.92 0.00	157.89 4.41 0.00	151.55 5.49 0.00	116.47 5.57 0.00	115.50 6.04 0.00	122.16 6.56 0.00	146.73 7.15 0.00	162.24 6.53 0.00	170.47 5.66 0.00	165.77 5.00 0.00	159.40 6.10 0.00	158.52 6.50 0.00	133.57 6.96 0.00	112.11 3.71 -52.33	122.91 6.69 0.00
LOVETT___4 23642	144.71 7.48 0.00	133.31 7.07 0.00	119.28 5.79 0.00	131.02 6.35 0.00	137.70 6.51 0.00	186.56 5.79 0.00	199.90 5.67 0.00	209.89 6.48 0.00	215.07 6.10 0.00	273.32 7.92 0.00	157.89 4.41 0.00	151.55 5.49 0.00	116.47 5.57 0.00	115.50 6.04 0.00	122.16 6.56 0.00	146.73 7.15 0.00	162.24 6.53 0.00	170.47 5.66 0.00	165.77 5.00 0.00	159.40 6.10 0.00	158.52 6.50 0.00	133.57 6.96 0.00	112.11 3.71 -52.33	122.91 6.69 0.00
LOVETT___5 23593	144.71 7.48 0.00	133.31 7.07 0.00	119.28 5.79 0.00	131.02 6.35 0.00	137.70 6.51 0.00	186.56 5.79 0.00	199.90 5.67 0.00	209.89 6.48 0.00	215.07 6.10 0.00	273.32 7.92 0.00	157.89 4.41 0.00	151.55 5.49 0.00	116.47 5.57 0.00	115.50 6.04 0.00	122.16 6.56 0.00	146.73 7.15 0.00	162.24 6.53 0.00	170.47 5.66 0.00	165.77 5.00 0.00	159.40 6.10 0.00	158.52 6.50 0.00	133.57 6.96 0.00	112.11 3.71 -52.33	122.91 6.69 0.00
LOWER_RAQUET___HYD 24057	139.37 2.13 0.00	126.37 0.12 0.00	114.28 0.78 0.00	125.61 0.94 0.00	132.87 1.68 0.00	187.36 6.58 0.00	201.85 7.62 0.00	212.01 8.60 0.00	218.46 9.49 0.00	279.06 13.66 0.00	162.10 8.61 0.00	165.67 7.32 -12.30	238.21 4.43 -122.88	161.94 3.31 -49.17	117.67 2.07 0.00	142.24 2.66 0.00	158.67 2.97 0.00	169.39 4.59 0.00	165.68 4.91 0.00	157.25 3.96 0.00	156.25 4.23 0.00	130.09 3.49 0.00	57.18 1.11 0.00	116.37 0.16 0.00
LOWER___HUDSON 24059	146.09 8.85 0.00	134.44 8.18 0.00	119.86 6.37 0.00	131.97 7.30 0.00	138.26 7.07 0.00	188.30 7.53 0.00	202.38 8.16 0.00	211.86 8.46 0.00	217.50 8.53 0.00	276.09 10.69 0.00	159.46 5.98 0.00	152.52 6.47 0.00	117.49 6.59 0.00	116.46 7.00 0.00	123.60 8.00 0.00	148.31 8.73 0.00	165.41 9.70 0.00	173.45 8.64 0.00	168.59 7.82 0.00	162.27 8.98 0.00	161.50 9.48 0.00	135.41 8.80 0.00	135.10 4.23 -74.80	124.88 8.67 0.00
LWR___OSWEGATCHIE_HYD 23850	140.63 3.40 0.00	128.07 1.82 0.00	115.65 2.16 0.00	127.04 2.37 0.00	134.21 3.02 0.00	187.82 7.04 0.00	202.87 8.65 0.00	213.86 10.46 0.00	220.01 11.05 0.00	280.32 14.92 0.00	162.44 8.96 0.00	162.79 8.28 -8.45	200.77 5.39 -84.48	147.90 4.63 -33.81	119.49 3.89 0.00	144.34 4.76 0.00	160.41 4.71 0.00	170.96 6.15 0.00	166.91 6.13 0.00	158.61 5.32 0.00	157.11 5.09 0.00	130.50 3.90 0.00	57.46 1.39 0.00	117.60 1.38 0.00
LYONS_FALL_HYD 23570	141.72 4.49 0.00	129.86 3.61 0.00	116.96 3.47 0.00	128.53 3.85 0.00	135.72 4.52 0.00	187.90 7.13 0.00	202.95 8.73 0.00	213.80 10.39 0.00	219.70 10.73 0.00	279.09 13.69 0.00	160.90 7.42 0.00	155.65 7.15 -2.45	140.67 5.30 -24.46	124.53 5.28 -9.79	120.83 5.23 0.00	146.02 6.43 0.00	162.30 6.60 0.00	172.27 7.47 0.00	167.77 6.99 0.00	159.80 6.51 0.00	158.01 5.98 0.00	131.28 4.68 0.00	57.98 1.91 0.00	119.53 3.31 0.00
MADISON___COUNTY_LFGE 323628	140.73 3.50 0.00	129.38 3.13 0.00	116.50 3.00 0.00	128.05 3.37 0.00	135.07 3.88 0.00	186.21 5.44 0.00	200.73 6.51 0.00	210.79 7.39 0.00	216.46 7.49 0.00	275.14 9.74 0.00	158.15 4.67 0.00	151.39 4.63 -0.71	121.43 3.51 -7.02	116.15 3.88 -2.81	119.61 4.01 0.00	144.62 5.03 0.00	161.19 5.48 0.00	170.72 5.91 0.00	165.90 5.12 0.00	158.14 4.85 0.00	156.43 4.41 0.00	130.21 3.60 0.00	59.91 1.56 -2.28	119.08 2.86 0.00
MAPLE_RIDGE_WT_1 323574	137.06 -0.17 0.00	125.95 -0.29 0.00	113.38 -0.11 0.00	124.55 -0.12 0.00	131.10 -0.10 0.00	181.38 0.61 0.00	195.02 0.80 0.00	204.40 0.99 0.00	210.02 1.05 0.00	266.57 1.17 0.00	154.25 0.77 0.00	146.61 0.55 0.00	111.01 0.10 0.00	109.38 -0.08 0.00	115.53 -0.07 0.00	139.50 -0.08 0.00	155.62 -0.09 0.00	164.93 0.12 0.00	160.72 -0.05 0.00	152.85 -0.44 0.00	151.43 -0.59 0.00	125.94 -0.67 0.00	53.03 -0.34 2.70	115.48 -0.74 0.00
MAPLE_RIDGE_WT_2 323611	137.06 -0.17 0.00	125.95 -0.29 0.00	113.38 -0.11 0.00	124.55 -0.12 0.00	131.10 -0.10 0.00	181.38 0.61 0.00	195.02 0.80 0.00	204.40 0.99 0.00	210.02 1.05 0.00	266.57 1.17 0.00	154.25 0.77 0.00	146.61 0.55 0.00	111.01 0.10 0.00	109.38 -0.08 0.00	115.53 -0.07 0.00	139.50 -0.08 0.00	155.62 -0.09 0.00	164.93 0.12 0.00	160.72 -0.05 0.00	152.85 -0.44 0.00	151.43 -0.59 0.00	125.94 -0.67 0.00	53.03 -0.34 2.70	115.48 -0.74 0.00

MARBLE_RIVER_WT_PWR 323696	140.42 3.19 0.00	129.02 2.77 0.00	116.31 2.82 0.00	127.80 3.13 0.00	135.00 3.81 0.00	188.41 7.64 0.00	203.01 8.78 0.00	213.05 9.65 0.00	219.28 10.31 0.00	277.87 12.47 0.00	160.99 7.51 0.00	150.56 6.69 2.18	93.45 4.32 21.77	104.56 3.81 8.71	119.30 3.71 0.00	144.18 4.60 0.00	161.36 5.66 0.00	171.54 6.74 0.00	167.72 6.95 0.00	159.22 5.93 0.00	157.65 5.63 0.00	130.68 4.07 0.00	56.45 1.47 1.09	118.69 2.47 0.00
MARSH_HILL_WT_PWR 323713	135.44 -1.79 0.00	125.41 -0.83 0.00	113.75 0.26 0.00	125.37 0.69 0.00	132.13 0.94 0.00	180.22 -0.55 0.00	191.94 -2.28 0.00	200.44 -2.96 0.00	204.34 -4.63 0.00	261.56 -3.84 0.00	151.21 -2.27 0.00	144.70 -1.36 0.00	109.97 -0.94 0.00	108.89 -0.57 0.00	114.81 -0.79 0.00	138.19 -1.39 0.00	152.03 -3.67 0.00	160.66 -4.14 0.00	156.55 -4.22 0.00	149.31 -3.98 0.00	146.79 -5.23 0.00	122.77 -3.84 0.00	66.38 -1.08 -11.39	113.68 -2.54 0.00
MG_INDUSTRY___DRP 24185	144.11 6.87 0.00	132.49 6.24 0.00	118.31 4.82 0.00	129.89 5.21 0.00	136.05 4.86 0.00	185.38 4.61 0.00	198.74 4.52 0.00	207.21 3.81 0.00	212.65 3.68 0.00	269.87 4.47 0.00	156.07 2.59 0.00	149.15 3.09 0.00	114.45 3.55 0.00	113.41 3.94 0.00	120.11 4.51 0.00	144.33 4.74 0.00	160.71 5.01 0.00	168.53 3.73 0.00	164.01 3.24 0.00	157.75 4.46 0.00	156.92 4.90 0.00	131.67 5.06 0.00	123.50 2.66 -64.77	122.06 5.84 0.00
MID___OSWEGATCHIE_HYD 23849	140.63 3.40 0.00	128.07 1.82 0.00	115.65 2.16 0.00	127.04 2.37 0.00	134.21 3.02 0.00	187.82 7.04 0.00	202.87 8.65 0.00	213.86 10.46 0.00	220.01 11.05 0.00	280.32 14.92 0.00	162.44 8.96 0.00	162.79 8.28 -8.45	200.77 5.39 -84.48	147.90 4.63 -33.81	119.49 3.89 0.00	144.34 4.76 0.00	160.41 4.71 0.00	170.96 6.15 0.00	166.91 6.13 0.00	158.61 5.32 0.00	157.11 5.09 0.00	130.50 3.90 0.00	57.46 1.39 0.00	117.60 1.38 0.00
MID___RAQUETTE_HYD 23851	139.37 2.13 0.00	126.37 0.12 0.00	114.28 0.78 0.00	125.61 0.94 0.00	132.87 1.68 0.00	187.36 6.58 0.00	201.85 7.62 0.00	212.01 8.60 0.00	218.46 9.49 0.00	279.06 13.66 0.00	162.10 8.61 0.00	165.67 7.32 -12.30	238.21 4.43 -122.88	161.94 3.31 -49.17	117.67 2.07 0.00	142.24 2.66 0.00	158.67 2.97 0.00	169.39 4.59 0.00	165.68 4.91 0.00	157.25 3.96 0.00	156.25 4.23 0.00	130.09 3.49 0.00	57.18 1.11 0.00	116.37 0.16 0.00
MILLIKEN___1 23584	139.18 1.94 0.00	128.26 2.02 0.00	115.25 1.75 0.00	126.55 1.88 0.00	133.42 2.23 0.00	183.24 2.46 0.00	197.25 3.03 0.00	207.07 3.66 0.00	212.48 3.51 0.00	270.29 4.89 0.00	155.60 2.12 0.00	148.60 2.55 0.00	112.99 2.09 0.00	111.88 2.42 0.00	118.13 2.53 0.00	142.20 2.62 0.00	158.11 2.41 0.00	168.96 2.48 -1.67	163.89 2.22 -0.90	155.78 2.50 0.00	154.05 2.03 0.00	128.35 1.74 0.00	67.97 0.88 -11.02	117.70 1.48 0.00
MILLIKEN___2 23585	139.18 1.94 0.00	128.26 2.02 0.00	115.25 1.75 0.00	126.55 1.88 0.00	133.42 2.23 0.00	183.24 2.46 0.00	197.25 3.03 0.00	207.07 3.66 0.00	212.48 3.51 0.00	270.29 4.89 0.00	155.60 2.12 0.00	148.60 2.55 0.00	112.99 2.09 0.00	111.88 2.42 0.00	118.13 2.53 0.00	142.20 2.62 0.00	158.11 2.41 0.00	168.96 2.48 -1.67	163.89 2.22 -0.90	155.78 2.50 0.00	154.05 2.03 0.00	128.35 1.74 0.00	67.97 0.88 -11.02	117.70 1.48 0.00
MILLIKEN___DIESEL 23629	139.18 1.94 0.00	128.26 2.02 0.00	115.25 1.75 0.00	126.55 1.88 0.00	133.42 2.23 0.00	183.24 2.46 0.00	197.25 3.03 0.00	207.07 3.66 0.00	212.48 3.51 0.00	270.29 4.89 0.00	155.60 2.12 0.00	148.60 2.55 0.00	112.99 2.09 0.00	111.88 2.42 0.00	118.13 2.53 0.00	142.20 2.62 0.00	158.11 2.41 0.00	168.96 2.48 -1.67	163.89 2.22 -0.90	155.78 2.50 0.00	154.05 2.03 0.00	128.35 1.74 0.00	67.97 0.88 -11.02	117.70 1.48 0.00
MILLSEAT___LFGE 323607	128.48 -8.75 0.00	118.98 -7.27 0.00	108.49 -5.01 0.00	119.22 -5.46 0.00	125.00 -6.20 0.00	170.21 -10.56 0.00	179.13 -15.10 0.00	188.52 -14.88 0.00	194.54 -14.43 0.00	247.23 -18.17 0.00	143.90 -9.58 0.00	137.99 -8.06 0.00	104.67 -6.24 0.00	103.84 -5.62 0.00	109.63 -5.97 0.00	131.23 -8.35 0.00	143.38 -12.33 0.00	145.71 -12.27 6.82	145.12 -11.99 3.67	141.64 -11.65 0.00	138.95 -13.07 0.00	116.31 -10.29 0.00	60.24 -3.92 -8.09	109.02 -7.20 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	145.85 8.62 0.00	134.35 8.10 0.00	120.18 6.68 0.00	132.02 7.35 0.00	138.70 7.50 0.00	187.82 7.05 0.00	201.24 7.02 0.00	211.28 7.88 0.00	216.61 7.64 0.00	275.31 9.91 0.00	159.12 5.64 0.00	152.72 6.66 0.00	117.48 6.57 0.00	116.53 7.07 0.00	123.23 7.63 0.00	147.98 8.40 0.00	163.50 7.80 0.00	171.78 6.97 0.00	167.02 6.25 0.00	160.62 7.33 0.00	159.69 7.67 0.00	134.60 7.99 0.00	114.05 4.21 -53.77	123.99 7.77 0.00
MODEL_CITY_ENERGY 24167	123.96 -13.27 0.00	114.95 -11.30 0.00	105.02 -8.47 0.00	115.33 -9.34 0.00	120.76 -10.43 0.00	163.93 -16.84 0.00	171.31 -22.91 0.00	179.97 -23.43 0.00	185.85 -23.12 0.00	236.11 -29.29 0.00	137.70 -15.78 0.00	132.26 -13.80 0.00	100.37 -10.54 0.00	99.56 -9.90 0.00	105.16 -10.44 0.00	125.72 -13.86 0.00	136.76 -18.94 0.00	137.58 -19.44 7.79	137.72 -18.86 4.18	135.10 -18.19 0.00	132.66 -19.36 0.00	111.30 -15.31 0.00	58.53 -6.01 -8.46	105.17 -11.04 0.00
MODERN_LFGE___ 323580	123.96 -13.27 0.00	114.95 -11.30 0.00	105.02 -8.47 0.00	115.33 -9.34 0.00	120.76 -10.43 0.00	163.93 -16.84 0.00	171.31 -22.91 0.00	179.97 -23.43 0.00	185.85 -23.12 0.00	236.11 -29.29 0.00	137.70 -15.78 0.00	132.26 -13.80 0.00	100.37 -10.54 0.00	99.56 -9.90 0.00	105.16 -10.44 0.00	125.72 -13.86 0.00	136.76 -18.94 0.00	137.58 -19.44 7.79	137.72 -18.86 4.18	135.10 -18.19 0.00	132.66 -19.36 0.00	111.30 -15.31 0.00	58.53 -6.01 -8.46	105.17 -11.04 0.00
MOHAWK_PAPER___DRP 24187	145.84 8.61 0.00	134.26 8.01 0.00	119.80 6.30 0.00	131.80 7.12 0.00	138.01 6.82 0.00	187.66 6.89 0.00	201.14 6.92 0.00	210.00 6.59 0.00	215.53 6.56 0.00	273.91 8.51 0.00	158.27 4.79 0.00	151.34 5.29 0.00	116.46 5.55 0.00	115.43 5.97 0.00	122.45 6.85 0.00	147.08 7.50 0.00	163.76 8.06 0.00	171.74 6.94 0.00	167.05 6.28 0.00	160.80 7.51 0.00	160.15 8.13 0.00	134.48 7.87 0.00	132.63 3.92 -72.65	124.48 8.26 0.00
MONGAUP___HYD 23641	145.49 8.26 0.00	133.72 7.47 0.00	119.82 6.32 0.00	131.54 6.87 0.00	138.30 7.11 0.00	186.74 5.97 0.00	200.67 6.45 0.00	212.86 9.46 0.00	215.66 6.69 0.00	273.99 8.59 0.00	157.82 4.34 0.00	151.70 5.64 0.00	116.78 5.87 0.00	115.89 6.43 0.00	122.64 7.04 0.00	146.90 7.32 0.00	162.26 6.56 0.00	171.59 6.79 0.00	166.91 6.13 0.00	160.62 7.33 0.00	159.65 7.63 0.00	135.65 9.04 0.00	110.05 4.46 -49.52	124.26 8.05 0.00
MONTAUK___DIESEL 23721	154.46 17.22 0.00	142.23 15.98 0.00	127.17 13.67 0.00	139.43 14.75 0.00	146.05 14.86 0.00	195.75 14.98 0.00	209.64 15.42 0.00	220.56 17.15 0.00	226.47 17.50 0.00	278.27 12.87 0.00	166.92 13.44 0.00	161.50 15.44 0.00	124.21 13.30 0.00	123.07 13.61 0.00	130.67 15.07 0.00	157.58 18.00 0.00	173.71 18.00 0.00	183.41 18.08 -0.53	177.79 16.52 -0.49	171.12 17.82 0.00	169.21 17.18 0.00	143.24 16.63 0.00	118.41 8.24 -54.10	131.74 15.52 0.00

MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	146.67 9.43 0.00	135.12 8.87 0.00	120.86 7.37 0.00	132.74 8.07 0.00	139.55 8.36 0.00	188.82 8.05 0.00	202.19 7.97 0.00	212.30 8.89 0.00	217.67 8.70 0.00	276.64 11.24 0.00	159.92 6.43 0.00	153.50 7.45 0.00	118.19 7.29 0.00	117.25 7.79 0.00	124.01 8.41 0.00	148.79 9.21 0.00	164.16 8.46 0.00	172.42 7.62 0.00	167.59 6.82 0.00	161.13 7.84 0.00	160.25 8.23 0.00	135.17 8.56 0.00	114.74 4.57 -54.09	124.68 8.47 0.00
MUNSVILLE_WIND_PWR 323609	149.93 12.69 0.00	137.91 11.66 0.00	123.87 10.37 0.00	135.80 11.12 0.00	144.05 12.85 0.00	198.64 17.87 0.00	215.03 20.81 0.00	226.23 22.82 0.00	231.60 22.63 0.00	294.89 29.49 0.00	168.64 15.16 0.00	160.68 14.62 0.00	122.16 11.26 0.00	121.17 11.70 0.00	127.51 11.91 0.00	153.97 14.39 0.00	171.73 16.03 0.00	184.81 17.81 -2.20	178.59 16.64 -1.18	168.98 15.69 0.00	166.35 14.33 0.00	137.66 11.05 0.00	77.71 4.72 -16.92	125.53 9.31 0.00
N SALMON___HYD 24042	143.11 5.88 0.00	131.01 4.76 0.00	118.32 4.83 0.00	130.06 5.38 0.00	137.60 6.41 0.00	192.65 11.88 0.00	207.53 13.31 0.00	218.21 14.80 0.00	224.75 15.78 0.00	285.21 19.81 0.00	165.21 11.73 0.00	178.54 10.37 -22.11	338.96 7.08 -220.98	204.34 6.45 -88.43	121.78 6.18 0.00	147.24 7.66 0.00	164.69 8.98 0.00	175.35 10.55 0.00	171.52 10.75 0.00	162.72 9.43 0.00	161.20 9.17 0.00	133.60 6.99 0.00	58.72 2.65 0.00	120.77 4.56 0.00
N.E._GEN_SANDY PD 24062	145.45 8.22 0.00	134.56 7.74 -0.57	118.34 5.95 1.11	131.39 6.71 0.00	137.70 6.51 0.00	186.66 5.89 0.00	198.95 5.82 1.10	209.60 6.19 0.00	206.74 6.18 8.42	274.59 8.24 -0.95	158.18 4.69 0.00	157.42 5.60 -5.76	108.97 6.04 7.97	116.03 6.57 0.00	123.38 7.21 -0.57	146.31 7.66 0.93	163.51 7.81 0.00	170.13 6.55 1.23	171.23 5.73 -4.72	160.44 7.15 0.00	160.08 7.73 -0.33	136.07 7.78 -1.68	120.72 4.00 -60.66	123.11 7.86 0.97
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	144.98 7.75 0.00	133.57 7.32 0.00	119.52 6.02 0.00	131.30 6.63 0.00	137.97 6.78 0.00	186.95 6.18 0.00	200.37 6.15 0.00	210.41 7.01 0.00	215.61 6.64 0.00	274.08 8.68 0.00	158.30 4.82 0.00	151.93 5.87 0.00	116.73 5.83 0.00	115.79 6.33 0.00	122.44 6.84 0.00	147.10 7.52 0.00	162.61 6.91 0.00	170.96 6.16 0.00	166.21 5.44 0.00	159.83 6.53 0.00	158.94 6.93 0.00	133.92 7.31 0.00	112.15 3.85 -52.23	123.18 6.96 0.00
NARROWS_GT1_1 24228	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
NARROWS_GT1_2 24229	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
NARROWS_GT1_3 24230	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
NARROWS_GT1_4 24231	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
NARROWS_GT1_5 24232	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
NARROWS_GT1_6 24233	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
NARROWS_GT1_7 24234	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
NARROWS_GT1_8 24235	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
NARROWS_GT2_1 24236	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
NARROWS_GT2_2 24237	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00

NARROWS_GT2_3 24238	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
NARROWS_GT2_4 24239	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
NARROWS_GT2_5 24240	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
NARROWS_GT2_6 24241	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
NARROWS_GT2_7 24242	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 -188.27	350.35 8.78 0.00	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
NARROWS_GT2_8 24243	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	148.92 11.69 0.00	137.17 10.92 0.00	122.53 9.03 0.00	134.63 9.95 0.00	140.90 9.71 0.00	191.75 10.98 0.00	206.07 11.84 0.00	215.89 12.49 0.00	221.24 12.27 0.00	279.98 14.59 0.00	161.68 8.19 0.00	154.75 8.69 0.00	118.43 7.52 0.00	117.41 7.95 0.00	124.42 8.82 0.00	149.33 9.75 0.00	166.86 11.16 0.00	174.06 9.25 0.00	170.43 9.65 0.00	164.20 10.91 0.00	163.07 11.05 0.00	136.83 10.22 0.00	120.13 4.92 -59.14	125.91 9.69 0.00
NEG CAPITAL___MECHNVIL 23645	148.33 11.09 0.00	136.47 10.22 0.00	121.78 8.28 0.00	134.11 9.44 0.00	140.54 9.35 0.00	192.15 11.38 0.00	207.10 12.87 0.00	217.25 13.84 0.00	223.03 14.06 0.00	283.03 17.63 0.00	163.04 9.56 0.00	155.79 9.73 0.00	119.82 8.92 0.00	118.74 9.27 0.00	126.20 10.60 0.00	151.62 12.04 0.00	169.42 13.71 0.00	178.03 13.22 0.00	173.09 12.31 0.00	166.27 12.98 0.00	165.15 13.13 0.00	138.10 11.49 0.00	138.15 5.31 -76.77	126.94 10.72 0.00
NEG CENTRAL_HIGH_ACRES 23767	130.47 -6.77 0.00	120.32 -5.93 0.00	108.84 -4.65 0.00	119.57 -5.10 0.00	125.70 -5.49 0.00	172.36 -8.41 0.00	183.83 -10.39 0.00	193.37 -10.03 0.00	199.08 -9.88 0.00	252.88 -12.52 0.00	146.60 -6.88 0.00	140.05 -6.01 0.00	106.27 -4.63 0.00	105.23 -4.24 0.00	111.14 -4.46 0.00	133.59 -5.99 0.00	147.64 -8.07 0.00	154.01 -7.98 2.81	151.35 -7.91 1.51	145.50 -7.79 0.00	143.36 -8.66 0.00	119.65 -6.95 0.00	59.84 -2.76 -6.54	110.62 -5.59 0.00
NEG CENTRAL___DRP 24199	135.36 -1.87 0.00	124.84 -1.41 0.00	112.44 -1.05 0.00	123.59 -1.08 0.00	130.18 -1.02 0.00	178.79 -1.98 0.00	191.95 -2.27 0.00	201.41 -2.00 0.00	206.64 -2.33 0.00	262.99 -2.41 0.00	151.70 -1.78 0.00	144.79 -1.27 0.00	109.87 -1.04 0.00	108.93 -0.54 0.00	115.03 -0.57 0.00	138.45 -1.13 0.00	153.59 -2.12 0.00	162.54 -2.27 0.00	158.41 -2.36 0.00	151.17 -2.12 0.00	149.35 -2.67 0.00	124.48 -2.13 0.00	62.54 -0.71 -7.18	114.43 -1.78 0.00
NEG CENTRAL___INDECK 23768	137.78 0.55 0.00	127.39 1.14 0.00	115.56 2.07 0.00	127.19 2.52 0.00	134.05 2.86 0.00	180.40 -0.37 0.00	190.40 -3.82 0.00	198.82 -4.59 0.00	202.25 -6.72 0.00	258.07 -7.34 0.00	149.45 -4.03 0.00	142.84 -3.21 0.00	108.47 -2.44 0.00	107.57 -1.89 0.00	113.26 -2.34 0.00	136.05 -3.53 0.00	149.95 -5.76 0.00	157.96 -5.63 1.21	154.46 -5.67 0.65	147.66 -5.64 0.00	145.31 -6.71 0.00	126.25 -0.36 0.00	65.94 0.33 -9.54	116.71 0.49 0.00
NEG CENTRAL___SENECA 23627	135.48 -1.75 0.00	124.97 -1.28 0.00	112.79 -0.70 0.00	124.04 -0.64 0.00	130.76 -0.43 0.00	179.50 -1.27 0.00	192.48 -1.74 0.00	201.96 -1.45 0.00	207.03 -1.94 0.00	263.88 -1.52 0.00	152.07 -1.41 0.00	145.09 -0.96 0.00	110.20 -0.70 0.00	109.33 -0.14 0.00	115.35 -0.24 0.00	138.93 -0.65 0.00	153.89 -1.82 0.00	162.91 -1.89 0.00	158.69 -2.09 0.00	151.38 -1.91 0.00	149.34 -2.69 0.00	124.50 -2.11 0.00	63.44 -0.61 -7.98	114.49 -1.72 0.00
NEG CENTRAL___STATE_STREET 24147	137.35 0.12 0.00	126.94 0.69 0.00	113.63 0.14 0.00	124.67 -0.01 0.00	130.78 -0.41 0.00	179.49 -1.28 0.00	193.42 -0.80 0.00	203.20 -0.21 0.00	208.94 -0.03 0.00	265.24 -0.16 0.00	153.42 -0.06 0.00	147.17 1.11 0.00	111.26 0.36 0.00	109.92 0.46 0.00	116.19 0.59 0.00	139.36 -0.22 0.00	154.82 -0.88 0.00	163.99 -0.81 0.00	159.81 -0.96 0.00	152.98 -0.31 0.00	151.41 -0.61 0.00	126.11 -0.50 0.00	63.00 -0.06 -7.00	115.89 -0.32 0.00
NEG MILLWOOD___DRP 24198	148.44 11.21 0.00	136.65 10.40 0.00	122.23 8.73 0.00	134.34 9.66 0.00	141.22 10.03 0.00	191.56 10.79 0.00	205.65 11.43 0.00	216.17 12.77 0.00	221.38 12.41 0.00	280.18 14.78 0.00	161.76 8.28 0.00	155.13 9.08 0.00	119.24 8.34 0.00	118.30 8.84 0.00	125.10 9.50 0.00	150.30 10.71 0.00	166.42 10.71 0.00	175.18 10.38 0.00	170.43 9.66 0.00	163.93 10.64 0.00	162.79 10.77 0.00	136.97 10.36 0.00	116.17 5.12 -54.97	125.80 9.58 0.00
NEG NORTH_FLCN_SEA 23793	142.87 5.64 0.00	131.47 5.22 0.00	118.41 4.92 0.00	130.05 5.37 0.00	137.42 6.23 0.00	191.61 10.84 0.00	206.60 12.38 0.00	217.11 13.71 0.00	223.40 14.43 0.00	282.97 17.57 0.00	163.72 10.24 0.00	153.42 9.55 2.18	95.72 6.59 21.77	106.88 6.14 8.71	121.74 6.14 0.00	146.89 7.30 0.00	164.41 8.71 0.00	174.65 9.85 0.00	170.73 9.96 0.00	162.47 9.18 0.00	160.81 8.79 0.00	133.30 6.69 0.00	113.19 2.61 -54.50	120.86 4.64 0.00

NEG NORTH_KES_CHATEGAY 23792	146.77 9.54 0.00	134.98 8.73 0.00	121.58 8.08 0.00	133.56 8.88 0.00	141.37 10.17 0.00	196.96 16.19 0.00	212.52 18.30 0.00	223.71 20.31 0.00	230.08 21.11 0.00	290.87 25.47 0.00	167.71 14.23 0.00	157.07 13.19 2.18	98.64 9.51 21.77	109.80 9.05 8.71	124.95 9.35 0.00	151.02 11.43 0.00	169.23 13.52 0.00	180.10 15.30 0.00	176.23 15.46 0.00	167.69 14.40 0.00	165.89 13.87 0.00	137.40 10.79 0.00	114.94 4.37 -54.50	124.33 8.11 0.00
NEG NORTH___ALICE_FALLS 23915	145.00 7.76 0.00	133.40 7.15 0.00	120.16 6.67 0.00	132.00 7.32 0.00	139.66 8.47 0.00	194.59 13.82 0.00	209.94 15.72 0.00	220.83 17.43 0.00	227.14 18.17 0.00	287.38 21.97 0.00	165.93 12.44 0.00	155.44 11.56 2.18	97.40 8.27 21.77	108.70 7.95 8.71	123.64 8.04 0.00	149.27 9.69 0.00	167.15 11.45 0.00	177.71 12.91 0.00	173.79 13.02 0.00	165.37 12.08 0.00	163.65 11.62 0.00	135.58 8.97 0.00	114.15 3.58 -54.50	122.78 6.57 0.00
NEG NORTH___LWR_SARANAC 23913	145.00 7.76 0.00	133.40 7.15 0.00	120.16 6.67 0.00	132.00 7.32 0.00	139.66 8.47 0.00	194.59 13.82 0.00	209.94 15.72 0.00	220.83 17.43 0.00	227.14 18.17 0.00	287.38 21.97 0.00	165.93 12.44 0.00	155.44 11.56 2.18	97.40 8.27 21.77	108.70 7.95 8.71	123.64 8.04 0.00	149.27 9.69 0.00	167.15 11.45 0.00	177.71 12.91 0.00	173.79 13.02 0.00	165.37 12.08 0.00	163.65 11.62 0.00	135.58 8.97 0.00	114.15 3.58 -54.50	122.78 6.57 0.00
NEG NORTH___PLATTSBURG 23628	145.00 7.76 0.00	133.40 7.15 0.00	120.16 6.67 0.00	132.00 7.32 0.00	139.66 8.47 0.00	194.59 13.82 0.00	209.94 15.72 0.00	220.83 17.43 0.00	227.14 18.17 0.00	287.38 21.97 0.00	165.93 12.44 0.00	155.44 11.56 2.18	97.40 8.27 21.77	108.70 7.95 8.71	123.64 8.04 0.00	149.27 9.69 0.00	167.15 11.45 0.00	177.71 12.91 0.00	173.79 13.02 0.00	165.37 12.08 0.00	163.65 11.62 0.00	135.58 8.97 0.00	114.15 3.58 -54.50	122.78 6.57 0.00
NEG WEST_LEA_LOCKPORT 23791	124.79 -12.44 0.00	115.64 -10.61 0.00	105.61 -7.89 0.00	116.01 -8.66 0.00	121.47 -9.72 0.00	164.91 -15.87 0.00	172.70 -21.52 0.00	181.50 -21.90 0.00	187.27 -21.69 0.00	238.03 -27.37 0.00	138.80 -14.67 0.00	133.32 -12.74 0.00	101.16 -9.75 0.00	100.27 -9.19 0.00	105.93 -9.67 0.00	126.67 -12.91 0.00	138.07 -17.64 0.00	139.19 -18.16 7.46	139.15 -17.61 4.01	136.31 -16.98 0.00	133.83 -18.19 0.00	112.24 -14.37 0.00	58.91 -5.57 -8.41	105.79 -10.42 0.00
NEG WEST___LANCASTR 23811	130.60 -6.64 0.00	121.09 -5.17 0.00	110.05 -3.45 0.00	120.93 -3.74 0.00	126.95 -4.24 0.00	172.36 -8.41 0.00	182.40 -11.82 0.00	192.48 -10.93 0.00	198.26 -10.71 0.00	252.41 -12.99 0.00	146.81 -6.67 0.00	140.29 -5.76 0.00	105.46 -5.44 0.00	104.56 -4.90 0.00	110.90 -4.70 0.00	132.60 -6.98 0.00	144.95 -10.76 0.00	140.78 -12.01 12.01	142.48 -11.84 6.45	141.99 -11.30 0.00	140.29 -11.73 0.00	117.87 -8.73 0.00	63.03 -2.95 -9.91	110.62 -5.59 0.00
NEG_PENN_ALLEGHNY 23528	137.23 -0.01 0.00	126.56 0.31 0.00	113.82 0.33 0.00	124.98 0.30 0.00	131.52 0.32 0.00	179.82 -0.95 0.00	192.88 -1.34 0.00	201.84 -1.57 0.00	206.64 -2.33 0.00	263.66 -1.74 0.00	152.05 -1.43 0.00	145.51 -0.54 0.00	110.77 -0.14 0.00	109.72 0.26 0.00	115.70 0.10 0.00	139.44 -0.14 0.00	154.74 -0.96 0.00	165.65 -1.82 -2.67	160.23 -1.98 -1.43	151.89 -1.40 0.00	150.45 -1.57 0.00	125.75 -0.86 0.00	73.78 0.03 -17.67	116.12 -0.10 0.00
NEG___GEN_MONROE 24207	132.27 -4.97 0.00	122.18 -4.07 0.00	110.81 -2.69 0.00	121.74 -2.94 0.00	127.84 -3.35 0.00	174.88 -5.89 0.00	185.83 -8.39 0.00	195.46 -7.95 0.00	201.31 -7.65 0.00	255.72 -9.68 0.00	148.48 -5.00 0.00	142.11 -3.94 0.00	107.77 -3.13 0.00	106.78 -2.68 0.00	112.76 -2.85 0.00	135.33 -4.25 0.00	148.96 -6.74 0.00	154.27 -6.52 4.02	152.28 -6.34 2.16	146.92 -6.37 0.00	144.63 -7.39 0.00	120.80 -5.81 0.00	60.76 -2.14 -6.83	112.15 -4.07 0.00
NEPA___ENERGY 23901	130.77 -6.46 0.00	121.44 -4.80 0.00	110.04 -3.45 0.00	120.93 -3.74 0.00	126.99 -4.20 0.00	172.43 -8.34 0.00	182.77 -11.45 0.00	190.41 -12.99 0.00	194.68 -14.29 0.00	249.57 -15.83 0.00	144.29 -9.19 0.00	139.21 -6.84 0.00	105.09 -5.82 0.00	104.06 -5.40 0.00	109.67 -5.93 0.00	131.76 -7.82 0.00	144.63 -11.08 0.00	139.67 -12.81 12.32	141.72 -12.43 6.61	141.52 -11.77 0.00	139.63 -12.39 0.00	117.21 -9.40 0.00	62.85 -3.13 -9.91	110.23 -5.99 0.00
NEVERSINK___HYD 23608	145.58 8.34 0.00	133.79 7.54 0.00	119.91 6.41 0.00	131.52 6.85 0.00	138.50 7.31 0.00	188.47 7.70 0.00	202.60 8.38 0.00	212.84 9.43 0.00	218.18 9.22 0.00	276.41 11.01 0.00	158.59 5.10 0.00	151.30 5.25 0.00	116.13 5.23 0.00	115.33 5.87 0.00	122.00 6.40 0.00	146.96 7.38 0.00	164.05 8.35 0.00	173.25 8.45 0.00	168.35 7.57 0.00	161.76 8.46 0.00	160.62 8.60 0.00	134.83 8.22 0.00	108.47 3.91 -48.49	123.21 6.99 0.00
NEWTON___FALLS_HYD 23847	140.63 3.40 0.00	128.07 1.82 0.00	115.65 2.16 0.00	127.04 2.37 0.00	134.21 3.02 0.00	187.82 7.04 0.00	202.87 8.65 0.00	213.86 10.46 0.00	220.01 11.05 0.00	280.32 14.92 0.00	162.44 8.96 0.00	162.79 8.28 -8.45	200.77 5.39 -84.48	147.90 4.63 -33.81	119.49 3.89 0.00	144.34 4.76 0.00	160.41 4.71 0.00	170.96 6.15 0.00	166.91 6.13 0.00	158.61 5.32 0.00	157.11 5.09 0.00	130.50 3.90 0.00	57.46 1.39 0.00	117.60 1.38 0.00
NIAGARA_115E_LBMP 323715	123.26 -13.98 0.00	114.27 -11.98 0.00	104.46 -9.03 0.00	114.71 -9.96 0.00	120.07 -11.12 0.00	162.92 -17.85 0.00	170.08 -24.15 0.00	178.63 -24.77 0.00	184.48 -24.48 0.00	234.34 -31.06 0.00	136.73 -16.75 0.00	131.33 -14.72 0.00	99.65 -11.25 0.00	98.86 -10.60 0.00	104.45 -11.15 0.00	124.80 -14.78 0.00	135.67 -20.04 0.00	136.27 -20.56 7.97	136.52 -19.97 4.28	134.06 -19.24 0.00	131.62 -20.40 0.00	110.52 -16.09 0.00	58.25 -6.35 -8.52	104.59 -11.62 0.00
NIAGARA_115W_LBMP 323714	124.22 -13.02 0.00	115.08 -11.17 0.00	105.11 -8.39 0.00	115.46 -9.22 0.00	120.87 -10.33 0.00	164.00 -16.77 0.00	170.69 -23.54 0.00	179.01 -24.40 0.00	184.89 -24.08 0.00	234.81 -30.59 0.00	137.01 -16.47 0.00	131.58 -14.48 0.00	99.86 -11.04 0.00	99.03 -10.43 0.00	104.63 -10.97 0.00	124.98 -14.60 0.00	135.86 -19.85 0.00	136.45 -20.20 8.15	136.78 -19.62 4.38	134.21 -19.08 0.00	131.85 -20.18 0.00	110.67 -15.94 0.00	58.34 -6.25 -8.52	104.71 -11.50 0.00
NIAGARA_230_LBMP 323716	125.54 -11.69 0.00	116.21 -10.04 0.00	106.05 -7.45 0.00	116.50 -8.18 0.00	122.00 -9.20 0.00	165.70 -15.07 0.00	173.62 -20.60 0.00	182.29 -21.12 0.00	187.99 -20.97 0.00	238.70 -26.70 0.00	139.13 -14.35 0.00	133.61 -12.45 0.00	101.40 -9.51 0.00	100.53 -8.93 0.00	106.22 -9.38 0.00	127.03 -12.55 0.00	138.54 -17.17 0.00	139.19 -17.60 8.01	139.35 -17.12 4.30	136.72 -16.57 0.00	134.40 -17.62 0.00	112.73 -13.87 0.00	59.18 -5.28 -8.39	106.32 -9.90 0.00
NIAGARA____ 23760	124.35 -12.89 0.00	115.18 -11.07 0.00	105.02 -8.48 0.00	115.32 -9.35 0.00	120.82 -10.37 0.00	164.25 -16.52 0.00	171.75 -22.47 0.00	180.17 -23.23 0.00	185.88 -23.08 0.00	236.16 -29.24 0.00	137.74 -15.74 0.00	132.28 -13.77 0.00	100.33 -10.57 0.00	99.52 -9.95 0.00	105.14 -10.46 0.00	125.72 -13.86 0.00	136.90 -18.81 0.00	137.51 -19.28 8.01	137.78 -18.69 4.30	135.19 -18.10 0.00	132.82 -19.20 0.00	111.41 -15.20 0.00	58.43 -6.14 -8.50	104.95 -11.26 0.00

NINE_MILE_1 23575	131.85 -5.38 0.00	121.37 -4.88 0.00	109.19 -4.31 0.00	119.89 -4.78 0.00	126.16 -5.03 0.00	173.37 -7.40 0.00	185.94 -8.28 0.00	194.94 -8.46 0.00	200.34 -8.63 0.00	254.56 -10.84 0.00	147.20 -6.28 0.00	140.35 -5.71 0.00	106.68 -4.22 0.00	105.46 -4.00 0.00	111.39 -4.21 0.00	134.26 -5.31 0.00	149.40 -6.31 0.00	158.03 -6.77 0.00	154.08 -6.69 0.00	147.03 -6.27 0.00	145.60 -6.42 0.00	121.42 -5.19 0.00	57.34 -2.19 -3.46	111.65 -4.56 0.00
NINE_MILE_2 23744	131.85 -5.38 0.00	121.39 -4.86 0.00	109.19 -4.31 0.00	119.90 -4.77 0.00	126.16 -5.03 0.00	173.37 -7.40 0.00	185.96 -8.26 0.00	194.97 -8.43 0.00	200.34 -8.63 0.00	254.57 -10.83 0.00	147.21 -6.27 0.00	140.36 -5.70 0.00	106.68 -4.22 0.00	105.46 -4.00 0.00	111.39 -4.21 0.00	134.26 -5.31 0.00	149.40 -6.31 0.00	158.03 -6.77 0.00	154.08 -6.69 0.00	147.03 -6.27 0.00	145.60 -6.42 0.00	121.42 -5.19 0.00	57.34 -2.19 -3.46	111.66 -4.56 0.00
NM_CAPITAL___DRP 24208	145.09 7.86 0.00	133.63 7.38 0.00	119.21 5.71 0.00	131.16 6.49 0.00	137.25 6.06 0.00	186.39 5.61 0.00	199.47 5.25 0.00	207.83 4.43 0.00	213.26 4.29 0.00	271.10 5.70 0.00	156.76 3.28 0.00	150.05 4.00 0.00	115.45 4.55 0.00	114.52 5.06 0.00	121.30 5.70 0.00	145.61 6.02 0.00	162.06 6.35 0.00	169.77 4.96 0.00	165.09 4.32 0.00	159.08 5.79 0.00	158.52 6.50 0.00	133.25 6.64 0.00	131.34 3.47 -71.80	123.77 7.56 0.00
NM_CENTRAL___DRP 24181	134.49 -2.74 0.00	123.86 -2.39 0.00	111.45 -2.04 0.00	122.38 -2.29 0.00	128.80 -2.39 0.00	176.68 -4.10 0.00	189.49 -4.73 0.00	198.75 -4.65 0.00	204.23 -4.74 0.00	259.83 -5.57 0.00	150.14 -3.34 0.00	143.37 -2.98 -0.30	111.68 -2.15 -2.93	108.72 -1.91 -1.17	113.59 -2.01 0.00	136.90 -2.68 0.00	152.46 -3.25 0.00	161.15 -3.65 0.00	157.03 -3.74 0.00	149.87 -3.43 0.00	148.30 -3.72 0.00	123.60 -3.01 0.00	59.60 -1.19 -4.72	113.81 -2.41 0.00
NM_FRONTIER___DRP 24179	124.22 -13.02 0.00	115.08 -11.17 0.00	105.11 -8.39 0.00	115.46 -9.22 0.00	120.87 -10.33 0.00	164.00 -16.77 0.00	170.69 -23.54 0.00	179.01 -24.40 0.00	184.89 -24.08 0.00	234.81 -30.59 0.00	137.01 -16.47 0.00	131.58 -14.48 0.00	99.86 -11.04 0.00	99.03 -10.43 0.00	104.63 -10.97 0.00	124.98 -14.60 0.00	135.86 -19.85 0.00	136.45 -20.20 8.15	136.78 -19.62 4.38	134.21 -19.08 0.00	131.85 -20.18 0.00	110.67 -15.94 0.00	58.34 -6.25 -8.52	104.71 -11.50 0.00
NM_ST_REGIS___HYD 24053	140.46 3.23 0.00	127.66 1.41 0.00	115.40 1.91 0.00	126.83 2.15 0.00	134.23 3.03 0.00	188.96 8.19 0.00	203.56 9.34 0.00	213.86 10.46 0.00	220.34 11.37 0.00	280.98 15.58 0.00	163.08 9.60 0.00	168.60 8.23 -14.32	259.19 5.22 -143.07	170.95 4.24 -57.25	118.84 3.24 0.00	143.67 4.09 0.00	160.38 4.68 0.00	171.11 6.30 0.00	167.40 6.63 0.00	158.86 5.57 0.00	157.71 5.69 0.00	131.11 4.50 0.00	57.61 1.54 0.00	117.63 1.42 0.00
NORTHPORT___1 23551	148.07 10.83 0.00	136.07 9.82 0.00	121.67 8.17 0.00	133.47 8.80 0.00	140.71 9.52 0.00	188.00 7.22 0.00	197.00 6.59 3.81	210.61 7.20 0.00	216.28 7.31 0.00	226.00 5.96 45.37	159.21 5.72 0.00	153.25 7.20 0.00	119.62 8.71 0.00	118.91 9.45 0.00	125.78 10.18 0.00	151.28 11.70 0.00	165.93 10.22 0.00	172.98 8.88 0.70	162.05 7.42 6.14	162.79 9.50 0.00	161.54 9.52 0.00	137.14 10.53 0.00	115.78 5.61 -54.10	127.04 10.83 0.00
NORTHPORT___2 23552	148.07 10.83 0.00	136.07 9.82 0.00	121.67 8.17 0.00	133.47 8.80 0.00	140.71 9.52 0.00	188.00 7.22 0.00	197.00 6.59 3.81	210.61 7.20 0.00	216.28 7.31 0.00	226.00 5.96 45.37	159.21 5.72 0.00	153.25 7.20 0.00	119.62 8.71 0.00	118.91 9.45 0.00	125.78 10.18 0.00	151.28 11.70 0.00	165.93 10.22 0.00	172.98 8.88 0.70	162.05 7.42 6.14	162.79 9.50 0.00	161.54 9.52 0.00	137.14 10.53 0.00	115.78 5.61 -54.10	127.04 10.83 0.00
NORTHPORT___3 23553	145.07 7.84 0.00	133.79 7.54 0.00	119.55 6.05 0.00	131.18 6.51 0.00	138.08 6.89 0.00	184.32 3.55 0.00	193.09 2.69 3.82	206.93 3.53 0.01	212.19 3.23 0.01	222.34 2.31 45.36	157.39 3.91 0.00	151.88 5.82 0.00	118.37 7.47 0.00	117.71 8.25 0.00	124.69 9.09 0.00	149.63 10.05 0.00	163.88 8.17 0.00	170.63 6.47 0.65	159.37 4.69 6.09	160.74 7.45 0.00	159.93 7.91 0.00	135.91 9.30 0.00	115.17 5.00 -54.10	125.66 9.44 0.00
NORTHPORT___4 23650	145.07 7.84 0.00	133.79 7.54 0.00	119.55 6.05 0.00	131.18 6.51 0.00	138.08 6.89 0.00	184.32 3.55 0.00	193.09 2.69 3.82	206.93 3.53 0.01	212.19 3.23 0.01	222.34 2.31 45.36	157.39 3.91 0.00	151.88 5.82 0.00	118.37 7.47 0.00	117.71 8.25 0.00	124.69 9.09 0.00	149.63 10.05 0.00	163.88 8.17 0.00	170.63 6.47 0.65	159.37 4.69 6.09	160.74 7.45 0.00	159.93 7.91 0.00	135.91 9.30 0.00	115.17 5.00 -54.10	125.66 9.44 0.00
NORTHPORT___IC 23718	148.07 10.83 0.00	136.07 9.82 0.00	121.67 8.17 0.00	133.47 8.80 0.00	140.71 9.52 0.00	188.00 7.22 0.00	197.00 6.59 3.81	210.61 7.20 0.00	216.28 7.31 0.00	226.00 5.96 45.37	159.21 5.72 0.00	153.25 7.20 0.00	119.62 8.71 0.00	118.91 9.45 0.00	125.78 10.18 0.00	151.28 11.70 0.00	165.93 10.22 0.00	172.98 8.88 0.70	162.05 7.42 6.14	162.79 9.50 0.00	161.54 9.52 0.00	137.14 10.53 0.00	115.78 5.61 -54.10	127.04 10.83 0.00
NPX_GEN_1385_PROXY 323591	146.92 9.68 0.00	134.71 8.46 0.00	120.55 7.06 0.00	132.45 7.77 0.00	140.95 9.75 0.00	186.68 5.91 0.00	196.82 6.41 3.81	221.98 6.36 -12.21	216.34 7.37 0.00	222.18 2.15 45.37	157.41 3.93 0.00	150.13 4.08 0.00	105.73 8.49 13.66	118.88 9.41 0.00	124.84 9.24 0.00	150.23 10.65 0.00	167.42 11.71 0.00	174.32 10.21 0.70	161.97 7.34 6.14	163.20 9.91 0.00	161.22 9.20 0.00	133.67 9.53 2.47	114.61 5.57 -52.97	128.53 12.31 0.00
NPX_GEN_CSC 323557	150.08 12.85 0.00	138.05 11.80 0.00	123.47 9.97 0.00	135.33 10.65 0.00	142.03 10.84 0.00	190.20 9.43 0.00	203.32 9.10 0.00	225.92 10.30 -12.21	219.48 10.51 0.00	273.19 7.79 0.00	161.95 8.47 0.00	156.31 10.26 0.00	107.19 9.95 13.66	119.92 10.45 0.00	127.24 11.63 0.00	153.43 13.84 0.00	168.63 12.92 0.00	177.69 12.41 -0.48	172.15 10.93 -0.45	165.87 12.58 0.00	164.26 12.24 0.00	136.73 12.59 2.47	115.50 6.46 -52.97	128.28 12.07 0.00
NSINS_S_GLNS_FALLS 23858	149.43 12.20 0.00	137.51 11.26 0.00	122.76 9.26 0.00	135.13 10.46 0.00	141.87 10.68 0.00	194.24 13.47 0.00	210.02 15.80 0.00	221.02 17.61 0.00	227.11 18.14 0.00	287.91 22.51 0.00	165.53 12.05 0.00	158.35 12.29 0.00	121.88 10.97 0.00	120.75 11.28 0.00	128.55 12.95 0.00	154.27 14.68 0.00	172.75 17.04 0.00	181.35 16.54 0.00	175.94 15.16 0.00	169.25 15.96 0.00	168.00 15.98 0.00	140.31 13.70 0.00	140.09 6.20 -77.83	128.52 12.30 0.00
NUCOR_STEEL___DRP 24197	136.67 -0.56 0.00	126.09 -0.16 0.00	112.88 -0.61 0.00	123.91 -0.76 0.00	130.49 -0.70 0.00	179.21 -1.57 0.00	193.18 -1.04 0.00	202.85 -0.55 0.00	208.49 -0.48 0.00	264.24 -1.16 0.00	152.39 -1.09 0.00	145.97 -0.08 0.00	110.80 -0.10 0.00	109.67 0.21 0.00	116.00 0.40 0.00	139.08 -0.50 0.00	154.54 -1.17 0.00	163.63 -1.18 0.00	159.39 -1.38 0.00	152.66 -0.62 0.00	151.13 -0.89 0.00	125.99 -0.62 0.00	62.58 -0.19 -6.70	115.67 -0.55 0.00

NYISO_LBMP_REFERENCE 24008	137.23 0.00 0.00	126.25 0.00 0.00	113.50 0.00 0.00	124.68 0.00 0.00	131.19 0.00 0.00	180.77 0.00 0.00	194.22 0.00 0.00	203.40 0.00 0.00	208.97 0.00 0.00	265.40 0.00 0.00	153.48 0.00 0.00	146.05 0.00 0.00	110.90 0.00 0.00	109.46 0.00 0.00	115.60 0.00 0.00	139.58 0.00 0.00	155.71 0.00 0.00	164.80 0.00 0.00	160.77 0.00 0.00	153.29 0.00 0.00	152.02 0.00 0.00	126.61 0.00 0.00	56.07 0.00 0.00	116.22 0.00 0.00
NYPA_BRENTWD____GT 24164	149.87 12.64 0.00	137.83 11.58 0.00	123.24 9.74 0.00	135.14 10.47 0.00	142.29 11.10 0.00	190.71 9.94 0.00	203.97 9.75 0.00	214.35 10.95 0.00	219.81 10.84 0.00	275.93 10.53 0.00	162.16 8.68 0.00	155.98 9.92 0.00	121.37 10.46 0.00	120.64 11.17 0.00	127.75 12.15 0.00	153.80 14.22 0.00	168.80 13.10 0.00	189.55 12.41 -12.34	183.02 10.80 -11.45	165.79 12.50 0.00	164.46 12.45 0.00	139.24 12.63 0.00	116.62 6.45 -54.10	128.56 12.35 0.00
NYPA_GOWANUS____GT5 24156	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.54 9.57 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.78 9.18 0.00	149.70 10.11 0.00	164.64 8.94 0.00	173.06 8.25 0.00	168.27 7.50 0.00	350.28 8.72 -188.27	161.42 9.40 0.00	136.11 9.50 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
NYPA_GOWANUS____GT6 24157	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.54 9.57 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.78 9.18 0.00	149.70 10.11 0.00	164.64 8.94 0.00	173.06 8.25 0.00	168.27 7.50 0.00	350.28 8.72 -188.27	161.42 9.40 0.00	136.11 9.50 0.00	115.25 5.09 -54.09	125.65 9.43 0.00
NYPA_HARLEM__RVR__GT1 24160	146.36 9.13 0.00	135.34 9.09 0.00	121.04 7.55 0.00	132.89 8.21 0.00	139.69 8.50 0.00	188.75 7.98 0.00	201.92 7.70 0.00	212.01 8.61 0.00	217.34 8.37 0.00	276.72 11.32 0.00	160.10 6.62 0.00	153.41 7.36 0.00	118.10 7.19 -0.01	117.15 7.68 -0.01	124.05 8.45 0.00	148.46 8.88 0.00	163.60 7.89 0.00	172.18 7.37 0.00	167.59 6.81 0.00	161.21 7.92 0.00	160.33 8.31 0.00	135.29 8.68 0.00	114.69 4.53 -54.09	124.56 8.34 0.00
NYPA_HARLEM__RVR__GT2 24161	146.36 9.13 0.00	135.34 9.09 0.00	121.04 7.55 0.00	132.89 8.21 0.00	139.69 8.50 0.00	188.75 7.98 0.00	201.92 7.70 0.00	212.01 8.61 0.00	217.34 8.37 0.00	276.72 11.32 0.00	160.10 6.62 0.00	153.41 7.36 0.00	118.10 7.19 -0.01	117.15 7.68 -0.01	124.05 8.45 0.00	148.46 8.88 0.00	163.60 7.89 0.00	172.18 7.37 0.00	167.59 6.81 0.00	161.21 7.92 0.00	160.33 8.31 0.00	135.29 8.68 0.00	114.69 4.53 -54.09	124.56 8.34 0.00
NYPA_KENT____GT 24152	147.29 10.06 0.00	135.78 9.53 0.00	121.46 7.96 0.00	133.40 8.72 0.00	140.23 9.04 0.00	189.70 8.93 0.00	203.07 8.84 0.00	213.18 9.77 0.00	218.48 9.52 0.00	277.84 12.44 0.00	160.87 7.38 0.00	154.36 8.30 0.00	118.95 8.04 -0.01	117.98 8.51 -0.01	124.70 9.09 0.00	149.53 9.95 0.00	164.57 8.86 0.00	172.89 8.09 0.00	168.09 7.32 0.00	116.60 8.48 45.18	161.07 9.05 0.00	135.90 9.29 0.00	115.12 4.96 -54.09	125.38 9.17 0.00
NYPA_POUCH1____GT 24155	147.13 9.90 0.00	135.66 9.41 0.00	121.34 7.85 0.00	133.32 8.65 0.00	140.13 8.94 0.00	189.57 8.80 0.00	202.88 8.66 0.00	212.47 9.07 0.00	217.49 8.52 0.01	249.61 11.27 27.06	47.88 6.92 112.53	151.75 7.85 2.16	117.23 7.70 1.37	115.05 8.15 2.57	106.87 8.55 17.29	145.51 9.37 3.44	146.60 8.13 17.23	134.84 7.46 37.43	141.09 6.68 26.36	348.98 8.10 -187.59	161.08 9.06 0.00	135.80 9.19 0.00	115.08 4.92 -54.09	125.37 9.15 0.00
NYPA_VERNON____GT2 24162	147.04 9.81 0.00	135.61 9.36 0.00	121.28 7.79 0.00	133.17 8.50 0.00	140.01 8.83 0.00	189.35 8.58 0.00	202.72 8.50 0.00	212.95 9.54 0.00	218.31 9.34 0.00	277.67 12.26 0.00	160.60 7.11 0.00	154.14 8.08 0.00	118.74 7.83 -0.01	117.82 8.35 -0.01	124.57 8.97 0.00	149.40 9.81 0.00	164.56 8.85 0.00	172.85 8.04 0.00	168.07 7.30 0.00	161.64 8.35 0.00	160.83 8.81 0.00	135.78 9.17 0.00	115.00 4.84 -54.09	125.13 8.92 0.00
NYPA_VERNON____GT3 24163	147.04 9.81 0.00	135.61 9.36 0.00	121.28 7.79 0.00	133.17 8.50 0.00	140.01 8.83 0.00	189.35 8.58 0.00	202.72 8.50 0.00	212.95 9.54 0.00	218.31 9.34 0.00	277.67 12.26 0.00	160.60 7.11 0.00	154.14 8.08 0.00	118.74 7.83 -0.01	117.82 8.35 -0.01	124.57 8.97 0.00	149.40 9.81 0.00	164.56 8.85 0.00	172.85 8.04 0.00	168.07 7.30 0.00	161.64 8.35 0.00	160.83 8.81 0.00	135.78 9.17 0.00	115.00 4.84 -54.09	125.13 8.92 0.00
NYPA____ASTORIA_CC1 323568	146.86 9.63 0.00	135.48 9.23 0.00	121.18 7.68 0.00	133.03 8.36 0.00	139.91 8.72 0.00	189.18 8.40 0.00	202.48 8.26 0.00	212.74 9.34 0.00	218.08 9.11 0.00	277.37 11.97 0.00	160.45 6.96 0.00	153.98 7.92 0.00	118.68 7.77 -0.01	117.73 8.26 -0.01	124.50 8.89 0.00	149.27 9.69 0.00	164.35 8.65 0.00	172.62 7.81 0.00	167.79 7.02 0.00	161.44 8.15 0.00	160.66 8.64 0.00	135.66 9.05 0.00	114.95 4.79 -54.09	125.05 8.84 0.00
NYPA____ASTORIA_CC2 323569	146.86 9.63 0.00	135.48 9.23 0.00	121.18 7.68 0.00	133.03 8.36 0.00	139.91 8.72 0.00	189.18 8.40 0.00	202.48 8.26 0.00	212.74 9.34 0.00	218.08 9.11 0.00	277.37 11.97 0.00	160.45 6.96 0.00	153.98 7.92 0.00	118.68 7.77 -0.01	117.73 8.26 -0.01	124.50 8.89 0.00	149.27 9.69 0.00	164.35 8.65 0.00	172.62 7.81 0.00	167.79 7.02 0.00	161.44 8.15 0.00	160.66 8.64 0.00	135.66 9.05 0.00	114.95 4.79 -54.09	125.05 8.84 0.00
NYPA____HOLTSVILL 23794	148.54 11.31 0.00	136.66 10.42 0.00	122.19 8.69 0.00	133.95 9.27 0.00	140.80 9.61 0.00	188.48 7.71 0.00	201.37 7.15 0.00	211.55 8.15 0.00	217.22 8.25 0.00	271.93 6.53 0.00	160.34 6.86 0.00	154.56 8.50 0.00	119.95 9.05 0.00	119.17 9.70 0.00	126.27 10.67 0.00	152.07 12.49 0.00	166.91 11.20 0.00	175.53 10.37 -0.35	169.94 8.85 -0.32	163.99 10.69 0.00	162.49 10.47 0.00	137.80 11.19 0.00	116.03 5.86 -54.10	127.15 10.93 0.00
NYPA____HELLGATE_GT1 24158	146.36 9.13 0.00	135.34 9.09 0.00	121.04 7.55 0.00	132.89 8.21 0.00	139.69 8.50 0.00	188.75 7.98 0.00	201.92 7.70 0.00	212.01 8.61 0.00	217.34 8.37 0.00	276.76 11.35 0.00	160.10 6.62 0.00	153.41 7.36 0.00	118.10 7.19 -0.01	117.15 7.68 -0.01	124.04 8.44 0.00	148.46 8.88 0.00	163.60 7.89 0.00	172.18 7.37 0.00	167.59 6.81 0.00	161.21 7.92 0.00	160.33 8.31 0.00	135.29 8.68 0.00	114.69 4.53 -54.09	124.56 8.34 0.00
NYPA____HELLGATE_GT2 24159	146.36 9.13 0.00	135.34 9.09 0.00	121.04 7.55 0.00	132.89 8.21 0.00	139.69 8.50 0.00	188.75 7.98 0.00	201.92 7.70 0.00	212.01 8.61 0.00	217.34 8.37 0.00	276.76 11.35 0.00	160.10 6.62 0.00	153.41 7.36 0.00	118.10 7.19 -0.01	117.15 7.68 -0.01	124.04 8.44 0.00	148.46 8.88 0.00	163.60 7.89 0.00	172.18 7.37 0.00	167.59 6.81 0.00	161.21 7.92 0.00	160.33 8.31 0.00	135.29 8.68 0.00	114.69 4.53 -54.09	124.56 8.34 0.00

NYS_BARGE___HYD 23848	125.20 -12.03 0.00	116.06 -10.19 0.00	105.98 -7.52 0.00	116.43 -8.25 0.00	121.92 -9.27 0.00	165.59 -15.18 0.00	173.33 -20.90 0.00	182.19 -21.22 0.00	187.99 -20.98 0.00	238.87 -26.53 0.00	139.29 -14.19 0.00	133.79 -12.27 0.00	101.52 -9.39 0.00	100.68 -8.79 0.00	106.33 -9.27 0.00	127.17 -12.41 0.00	138.54 -17.17 0.00	139.87 -17.51 7.42	139.69 -17.09 3.99	136.80 -16.49 0.00	134.30 -17.72 0.00	112.65 -13.95 0.00	58.99 -5.43 -8.36	106.19 -4.03 0.00
OAK_ORCHARD___HYD 24046	131.96 -5.27 0.00	121.83 -4.42 0.00	110.41 -3.08 0.00	121.27 -3.40 0.00	127.30 -3.89 0.00	174.12 -6.65 0.00	185.17 -9.05 0.00	194.69 -8.72 0.00	200.46 -8.51 0.00	254.65 -10.75 0.00	147.94 -5.54 0.00	141.46 -4.59 0.00	107.32 -3.58 0.00	106.25 -3.21 0.00	112.22 -3.38 0.00	134.75 -4.83 0.00	148.53 -7.17 0.00	153.92 -7.03 3.85	151.83 -6.88 2.07	146.43 -6.86 0.00	144.24 -7.78 0.00	120.52 -6.09 0.00	60.56 -2.26 -6.75	111.83 -4.39 0.00
OCC_CHEM___DRP 24175	124.55 -12.68 0.00	115.37 -10.88 0.00	105.39 -8.10 0.00	115.73 -8.95 0.00	121.15 -10.04 0.00	164.47 -16.30 0.00	171.32 -22.91 0.00	179.77 -23.63 0.00	185.60 -23.37 0.00	235.66 -29.73 0.00	137.58 -15.90 0.00	132.09 -13.97 0.00	100.21 -10.69 0.00	99.41 -10.06 0.00	105.01 -10.59 0.00	125.43 -14.16 0.00	136.39 -19.32 0.00	136.98 -19.65 8.17	137.34 -19.04 4.39	134.76 -18.53 0.00	132.33 -19.69 0.00	111.11 -15.50 0.00	58.54 -6.07 -8.53	105.03 -11.18 0.00
OH_GEN_PROXY 24063	125.85 -11.38 0.00	116.52 -9.73 0.00	106.22 -7.28 0.00	116.69 -7.99 0.00	122.23 -8.96 0.00	166.11 -14.66 0.00	174.30 -19.92 0.00	195.12 -20.49 -12.21	188.38 -20.59 0.00	239.32 -26.08 0.00	139.43 -14.05 0.00	54.82 -12.09 79.14	87.98 -9.26 13.66	100.79 -8.67 0.00	106.44 -9.16 0.00	127.38 -12.20 0.00	139.06 -16.65 0.00	138.85 -17.14 8.81	139.35 -16.69 4.73	137.12 -16.17 0.00	134.89 -17.13 0.00	110.67 -13.47 2.47	58.32 -5.12 -7.38	106.56 -9.66 0.00
OLIN_CORP_DRP 24177	124.05 -13.19 0.00	114.97 -11.28 0.00	105.05 -8.45 0.00	115.35 -9.32 0.00	120.77 -10.42 0.00	163.96 -16.82 0.00	171.30 -22.92 0.00	179.83 -23.58 0.00	185.69 -23.28 0.00	235.84 -29.56 0.00	137.59 -15.89 0.00	132.15 -13.91 0.00	100.24 -10.67 0.00	99.45 -10.01 0.00	105.06 -10.54 0.00	125.58 -14.00 0.00	136.56 -19.15 0.00	137.05 -19.64 8.11	137.39 -19.02 4.36	134.94 -18.35 0.00	132.51 -19.52 0.00	111.22 -15.38 0.00	58.62 -6.02 -8.57	105.15 -11.06 0.00
OLIN_CORP_DSASP 323712	124.55 -12.68 0.00	115.37 -10.88 0.00	105.39 -8.10 0.00	115.73 -8.95 0.00	121.15 -10.04 0.00	164.47 -16.30 0.00	171.32 -22.91 0.00	179.77 -23.63 0.00	185.60 -23.37 0.00	235.66 -29.73 0.00	137.58 -15.90 0.00	132.09 -13.97 0.00	100.21 -10.69 0.00	99.41 -10.06 0.00	105.01 -10.59 0.00	125.43 -14.16 0.00	136.39 -19.32 0.00	136.98 -19.65 8.17	137.34 -19.04 4.39	134.76 -18.53 0.00	132.33 -19.69 0.00	111.11 -15.50 0.00	58.54 -6.07 -8.53	105.03 -11.18 0.00
ONEIDA_HERK_LFGE 323681	141.43 4.20 0.00	129.73 3.48 0.00	116.78 3.28 0.00	128.32 3.64 0.00	135.46 4.27 0.00	187.32 6.55 0.00	202.13 7.91 0.00	212.70 9.29 0.00	218.57 9.60 0.00	277.64 12.24 0.00	159.93 6.45 0.00	154.00 6.21 -1.74	133.01 4.73 -17.37	121.26 4.84 -6.95	120.46 4.86 0.00	145.55 5.97 0.00	161.98 6.28 0.00	171.71 6.91 0.00	167.21 6.44 0.00	159.34 6.05 0.00	157.63 5.61 0.00	131.07 4.46 0.00	57.91 1.84 0.00	119.51 3.29 0.00
ONONDAGA_REF_OCCRA 23987	135.70 -1.53 0.00	124.96 -1.29 0.00	112.38 -1.12 0.00	123.44 -1.24 0.00	129.92 -1.28 0.00	178.31 -2.46 0.00	191.35 -2.87 0.00	200.69 -2.72 0.00	206.19 -2.78 0.00	262.23 -3.17 0.00	151.51 -1.97 0.00	144.44 -1.61 0.00	109.84 -1.06 0.00	108.64 -0.82 0.00	114.73 -0.87 0.00	138.28 -1.30 0.00	153.94 -1.77 0.00	162.79 -2.02 0.00	158.67 -2.10 0.00	151.43 -1.86 0.00	149.83 -2.19 0.00	124.88 -1.73 0.00	61.34 -0.63 -5.90	114.86 -1.35 0.00
ONONDAGA___COGEN 23986	135.43 -1.80 0.00	124.71 -1.54 0.00	112.15 -1.34 0.00	123.08 -1.59 0.00	129.63 -1.56 0.00	177.99 -2.78 0.00	191.26 -2.96 0.00	200.62 -2.78 0.00	206.19 -2.78 0.00	262.00 -3.40 0.00	151.30 -2.19 0.00	144.26 -1.80 0.00	109.71 -1.19 0.00	108.52 -0.94 0.00	114.62 -0.98 0.00	138.06 -1.52 0.00	153.64 -2.07 0.00	162.57 -2.24 0.00	158.36 -2.42 0.00	151.22 -2.07 0.00	149.73 -2.29 0.00	124.82 -1.79 0.00	60.84 -0.69 -5.46	114.70 -1.52 0.00
ONTARIO___LFGE 23819	135.48 -1.75 0.00	124.97 -1.28 0.00	112.79 -0.70 0.00	124.04 -0.64 0.00	130.76 -0.43 0.00	179.50 -1.27 0.00	192.48 -1.74 0.00	201.96 -1.45 0.00	207.03 -1.94 0.00	263.88 -1.52 0.00	152.07 -1.41 0.00	145.09 -0.96 0.00	110.20 -0.70 0.00	109.33 -0.14 0.00	115.35 -0.24 0.00	138.93 -0.65 0.00	153.89 -1.82 0.00	162.91 -1.89 0.00	158.69 -2.09 0.00	151.38 -1.91 0.00	149.34 -2.69 0.00	124.50 -2.11 0.00	63.44 -0.61 -7.98	114.49 -1.72 0.00
ORANGEVILLE_WT_PWR 323706	130.30 -6.94 0.00	120.90 -5.35 0.00	109.90 -3.60 0.00	120.81 -3.86 0.00	126.84 -4.35 0.00	172.50 -8.27 0.00	182.30 -11.92 0.00	190.54 -12.86 0.00	195.19 -13.78 0.00	249.47 -15.93 0.00	144.91 -8.57 0.00	138.89 -7.16 0.00	105.31 -5.60 0.00	104.25 -5.21 0.00	110.19 -5.41 0.00	132.27 -7.31 0.00	144.90 -10.80 0.00	149.06 -11.70 4.05	147.03 -11.56 2.18	142.37 -10.91 0.00	140.05 -11.97 0.00	117.18 -9.43 0.00	62.83 -3.49 -10.25	109.11 -7.10 0.00
ORANGEVILLE___ESR 323794	130.30 -6.94 0.00	120.90 -5.35 0.00	109.90 -3.60 0.00	120.81 -3.86 0.00	126.84 -4.35 0.00	172.50 -8.27 0.00	182.30 -11.92 0.00	190.54 -12.86 0.00	195.19 -13.78 0.00	249.47 -15.93 0.00	144.91 -8.57 0.00	138.89 -7.16 0.00	105.31 -5.60 0.00	104.25 -5.21 0.00	110.19 -5.41 0.00	132.27 -7.31 0.00	144.90 -10.80 0.00	149.06 -11.70 4.05	147.03 -11.56 2.18	142.37 -10.91 0.00	140.05 -11.97 0.00	117.18 -9.43 0.00	62.83 -3.49 -10.25	109.11 -7.10 0.00
OSWEGATCHIE___HYD 24044	140.63 3.40 0.00	128.07 1.82 0.00	115.65 2.16 0.00	127.04 2.37 0.00	134.21 3.02 0.00	187.82 7.04 0.00	202.87 8.65 0.00	213.86 10.46 0.00	220.01 11.05 0.00	280.32 14.92 0.00	162.44 8.96 0.00	162.79 8.28 -8.45	200.77 5.39 -84.48	147.90 4.63 -33.81	119.49 3.89 0.00	144.34 4.76 0.00	160.41 4.71 0.00	170.96 6.15 0.00	166.91 6.13 0.00	158.61 5.32 0.00	157.11 5.09 0.00	130.50 3.90 0.00	57.46 1.39 0.00	117.60 1.38 0.00
OSWEGO___5 23606	133.02 -4.21 0.00	122.44 -3.81 0.00	110.15 -3.35 0.00	120.99 -3.68 0.00	127.27 -3.92 0.00	174.81 -5.96 0.00	187.58 -6.64 0.00	196.65 -6.75 0.00	202.12 -6.85 0.00	256.86 -8.54 0.00	148.53 -4.95 0.00	141.65 -4.40 0.00	107.66 -3.25 0.00	106.41 -3.05 0.00	112.38 -3.22 0.00	135.44 -4.14 0.00	150.65 -5.06 0.00	159.39 -5.41 0.00	155.38 -5.39 0.00	148.28 -5.01 0.00	146.83 -5.19 0.00	122.43 -4.18 0.00	58.31 -1.73 -3.97	112.59 -3.62 0.00
OSWEGO___6 23613	133.02 -4.21 0.00	122.44 -3.81 0.00	110.15 -3.35 0.00	120.99 -3.68 0.00	127.27 -3.92 0.00	174.81 -5.96 0.00	187.58 -6.64 0.00	196.65 -6.75 0.00	202.12 -6.85 0.00	256.86 -8.54 0.00	148.53 -4.95 0.00	141.65 -4.40 0.00	107.66 -3.25 0.00	106.41 -3.05 0.00	112.38 -3.22 0.00	135.44 -4.14 0.00	150.65 -5.06 0.00	159.39 -5.41 0.00	155.38 -5.39 0.00	148.28 -5.01 0.00	146.83 -5.19 0.00	122.43 -4.18 0.00	58.31 -1.73 -3.97	112.59 -3.62 0.00

OUTOKUMPU-AB___DRP 24206	127.27 -9.96 0.00	117.86 -8.39 0.00	107.55 -5.95 0.00	118.23 -6.44 0.00	123.89 -7.30 0.00	168.27 -12.50 0.00	176.53 -17.69 0.00	185.53 -17.87 0.00	191.46 -17.51 0.00	243.54 -21.86 0.00	141.90 -11.58 0.00	136.14 -9.91 0.00	103.26 -7.64 0.00	102.39 -7.08 0.00	108.21 -7.39 0.00	129.20 -10.37 0.00	140.64 -15.07 0.00	141.19 -15.29 8.33	141.47 -14.82 4.47	138.78 -14.51 0.00	136.36 -15.66 0.00	114.35 -12.26 0.00	60.13 -4.66 -8.72	107.55 -8.67 0.00
OXBOW____ 24026	125.26 -11.98 0.00	116.04 -10.21 0.00	105.91 -7.58 0.00	116.38 -8.29 0.00	121.88 -9.32 0.00	165.53 -15.24 0.00	173.03 -21.19 0.00	181.76 -21.65 0.00	187.70 -21.27 0.00	238.54 -26.86 0.00	139.13 -14.35 0.00	133.54 -12.52 0.00	101.30 -9.60 0.00	100.48 -8.99 0.00	106.16 -9.44 0.00	126.79 -12.79 0.00	137.93 -17.78 0.00	138.46 -18.10 8.25	138.75 -17.60 4.43	136.17 -17.13 0.00	133.73 -18.30 0.00	112.20 -14.41 0.00	59.08 -5.62 -8.63	105.78 -10.43 0.00
OXY_CHEM_DSASP 323612	124.55 -12.68 0.00	115.37 -10.88 0.00	105.39 -8.10 0.00	115.73 -8.95 0.00	121.15 -10.04 0.00	164.47 -16.30 0.00	171.32 -22.91 0.00	179.77 -23.63 0.00	185.60 -23.37 0.00	235.66 -29.73 0.00	137.58 -15.90 0.00	132.09 -13.97 0.00	100.21 -10.69 0.00	99.41 -10.06 0.00	105.01 -10.59 0.00	125.43 -14.16 0.00	136.39 -19.32 0.00	136.98 -19.65 8.17	137.34 -19.04 4.39	134.76 -18.53 0.00	132.33 -19.69 0.00	111.11 -15.50 0.00	58.54 -6.07 -8.53	105.03 -11.18 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	124.55 -12.68 0.00	115.37 -10.88 0.00	105.39 -8.10 0.00	115.73 -8.95 0.00	121.15 -10.04 0.00	164.47 -16.30 0.00	171.32 -22.91 0.00	179.77 -23.63 0.00	185.60 -23.37 0.00	235.66 -29.73 0.00	137.58 -15.90 0.00	132.09 -13.97 0.00	100.21 -10.69 0.00	99.41 -10.06 0.00	105.01 -10.59 0.00	125.43 -14.16 0.00	136.39 -19.32 0.00	136.98 -19.65 8.17	137.34 -19.04 4.39	134.76 -18.53 0.00	132.33 -19.69 0.00	111.11 -15.50 0.00	58.54 -6.07 -8.53	105.03 -11.18 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	146.59 9.36 0.00	135.47 9.22 0.00	121.13 7.63 0.00	133.01 8.33 0.00	139.83 8.64 0.00	189.11 8.34 0.00	202.32 8.10 0.00	212.49 9.09 0.00	217.93 8.97 0.00	277.42 12.02 0.00	160.24 6.76 0.00	153.59 7.53 0.00	118.22 7.31 -0.01	117.21 7.74 -0.01	124.01 8.41 0.00	148.60 9.02 0.00	163.83 8.12 0.00	172.38 7.58 0.00	167.75 6.98 0.00	161.34 8.04 0.00	160.48 8.46 0.00	135.31 8.70 0.00	114.68 4.52 -54.09	124.54 8.33 0.00
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	149.04 11.81 0.00	137.80 11.55 0.00	123.39 9.90 0.00	135.68 11.01 0.00	143.38 12.19 0.00	194.21 13.43 0.00	207.70 13.48 0.00	217.52 14.11 0.00	222.70 13.73 0.00	283.20 17.80 0.00	162.65 9.16 0.00	155.47 9.41 0.00	120.40 9.48 -0.01	119.58 10.11 -0.01	126.56 10.95 0.00	151.79 12.21 0.00	167.08 11.37 0.00	175.86 11.05 0.00	170.91 10.14 0.00	164.15 10.86 0.00	163.25 11.23 0.00	137.72 11.11 0.00	115.65 5.49 -54.09	126.73 10.51 0.00
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	130.46 -6.78 0.00	120.93 -5.32 0.00	110.01 -3.49 0.00	120.89 -3.78 0.00	126.88 -4.31 0.00	172.31 -8.46 0.00	182.20 -12.02 0.00	192.58 -10.83 0.00	198.37 -10.60 0.00	252.54 -12.86 0.00	146.93 -6.55 0.00	140.55 -5.51 0.00	105.87 -5.03 0.00	105.00 -4.46 0.00	111.34 -4.26 0.00	133.36 -6.22 0.00	145.73 -9.98 0.00	142.91 -10.95 10.94	144.13 -10.77 5.88	142.93 -10.36 0.00	141.01 -11.01 0.00	118.38 -8.23 0.00	62.97 -2.78 -9.67	111.00 -5.22 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	148.44 11.21 0.00	136.65 10.40 0.00	122.23 8.73 0.00	134.34 9.66 0.00	141.22 10.03 0.00	191.56 10.79 0.00	205.65 11.43 0.00	216.17 12.77 0.00	221.38 12.41 0.00	280.18 14.78 0.00	161.76 8.28 0.00	155.13 9.08 0.00	119.24 8.34 0.00	118.30 8.84 0.00	125.10 9.50 0.00	150.30 10.71 0.00	166.42 10.71 0.00	175.18 10.38 0.00	170.43 9.66 0.00	163.93 10.64 0.00	162.79 10.77 0.00	136.97 10.36 0.00	116.17 5.12 -54.97	125.80 9.58 0.00
PEEKSKILL____ 23653	145.72 8.49 0.00	134.25 8.00 0.00	120.09 6.59 0.00	131.91 7.23 0.00	138.61 7.41 0.00	187.71 6.94 0.00	201.15 6.93 0.00	211.19 7.78 0.00	216.48 7.51 0.00	275.10 9.70 0.00	158.98 5.50 0.00	152.55 6.49 0.00	117.30 6.40 0.00	116.35 6.89 0.00	123.07 7.47 0.00	147.79 8.21 0.00	163.34 7.63 0.00	171.59 6.79 0.00	166.83 6.05 0.00	160.42 7.13 0.00	159.51 7.49 0.00	134.45 7.84 0.00	113.75 4.13 -53.55	123.83 7.61 0.00
PGE MADISON___WINDPWR 24146	149.93 12.69 0.00	137.91 11.66 0.00	123.87 10.37 0.00	135.80 11.12 0.00	144.05 12.85 0.00	198.64 17.87 0.00	215.03 20.81 0.00	226.23 22.82 0.00	231.60 22.63 0.00	294.89 29.49 0.00	168.64 15.16 0.00	160.68 14.62 0.00	122.16 11.26 0.00	121.17 11.70 0.00	127.51 11.91 0.00	153.97 14.39 0.00	171.73 16.03 0.00	184.81 17.81 -2.20	178.59 16.64 -1.18	168.98 15.69 0.00	166.35 14.33 0.00	137.66 11.05 0.00	77.71 4.72 -16.92	125.53 9.31 0.00
PIERCEFIELD___HYD 23852	139.37 2.13 0.00	126.37 0.12 0.00	114.28 0.78 0.00	125.61 0.94 0.00	132.87 1.68 0.00	187.36 6.58 0.00	201.85 7.62 0.00	212.01 8.60 0.00	218.46 9.49 0.00	279.06 13.66 0.00	162.10 8.61 0.00	165.67 7.32 -12.30	238.21 4.43 -122.88	161.94 3.31 -49.17	117.67 2.07 0.00	142.24 2.66 0.00	158.67 2.97 0.00	169.39 4.59 0.00	165.68 4.91 0.00	157.25 3.96 0.00	156.25 4.23 0.00	130.09 3.49 0.00	57.18 1.11 0.00	116.37 0.16 0.00
PINELAWN_CC_1 323563	149.00 11.77 0.00	137.09 10.84 0.00	122.49 8.99 0.00	134.41 9.73 0.00	141.42 10.23 0.00	189.80 9.03 0.00	203.19 8.97 0.00	213.54 10.14 0.00	219.24 10.27 0.00	276.11 10.71 0.00	161.70 8.22 0.00	155.44 9.39 0.00	120.49 9.58 0.00	119.93 10.46 0.00	127.05 11.45 0.00	152.82 13.24 0.00	167.92 12.21 0.00	178.07 11.55 -1.72	172.47 10.10 -1.60	164.97 11.68 0.00	163.38 11.37 0.00	138.35 11.75 0.00	116.19 6.02 -54.10	127.59 11.38 0.00
PJM_GEN_HTP_PROXY 323702	146.42 9.19 0.00	134.95 8.70 0.00	120.74 7.24 0.00	132.66 7.99 0.00	139.48 8.29 0.00	188.70 7.93 0.00	202.02 7.80 0.00	212.02 8.61 0.00	210.34 8.43 7.05	276.25 10.85 0.00	159.67 6.19 0.00	168.42 7.22 -15.15	103.33 7.14 14.71	117.08 7.62 0.00	123.83 8.23 0.00	148.59 9.01 0.00	163.96 8.25 0.00	170.96 7.38 1.23	172.09 6.59 -4.72	160.84 7.55 0.00	160.32 7.97 -0.33	136.63 8.34 -1.68	111.91 4.49 -51.36	124.51 8.29 0.00
PJM_GEN_KEystone 24065	137.15 -0.08 0.00	126.70 0.45 0.00	113.98 0.48 0.00	125.26 0.58 0.00	131.57 0.38 0.00	178.48 -2.29 0.00	190.37 -3.85 0.00	231.00 -4.34 -31.94	163.15 -5.80 40.03	258.96 -6.44 0.00	149.77 -3.71 0.00	159.28 -1.93 -15.15	58.80 -0.72 51.39	59.64 -0.21 49.62	95.99 -0.38 19.23	138.27 -1.08 0.23	151.65 -2.92 1.14	148.38 -4.22 12.21	149.98 -4.41 6.38	149.85 -3.40 0.05	149.08 -3.27 -0.33	126.90 -1.39 -1.68	86.93 0.16 -30.70	116.20 -0.01 0.00
PJM_GEN_NEPTUNE_PROXY 323594	146.93 9.70 0.00	135.24 9.00 0.00	120.88 7.39 0.00	132.67 7.99 0.00	139.62 8.43 0.00	187.63 6.86 0.00	200.75 6.53 0.00	210.77 7.36 0.00	209.30 7.39 7.05	273.10 7.70 0.00	159.53 6.05 0.00	168.51 7.30 -15.15	104.16 7.97 14.71	118.14 8.68 0.00	125.08 9.49 0.00	150.28 10.70 0.00	165.24 9.54 0.00	172.06 8.49 1.23	172.73 7.24 -4.72	162.10 8.81 0.00	161.09 8.74 -0.33	137.76 9.47 -1.68	112.46 5.02 -51.37	125.69 9.48 0.00

PJM_GEN_VFT_PROXY 323633	145.99 8.76 0.00	134.51 8.26 0.00	120.34 6.84 0.00	132.21 7.54 0.00	139.00 7.81 0.00	188.01 7.24 0.00	201.30 7.08 0.00	211.49 8.08 0.00	209.55 7.63 7.05	275.07 9.67 0.00	158.77 5.29 0.00	167.53 6.33 -15.15	102.55 6.36 14.71	116.19 6.73 0.00	113.55 7.31 9.37	144.28 7.94 3.24	146.41 6.98 16.28	134.28 6.04 36.56	145.95 5.34 20.16	159.02 6.37 0.64	159.36 7.01 -0.33	135.86 7.58 -1.68	111.61 4.17 -51.36	123.88 7.66 0.00
PLEASANTVLY___LBMP 24000	145.66 8.43 0.00	134.21 7.96 0.00	119.93 6.44 0.00	131.71 7.03 0.00	138.31 7.12 0.00	187.31 6.54 0.00	200.67 6.45 0.00	210.60 7.20 0.00	216.00 7.03 0.00	274.70 9.29 0.00	158.80 5.32 0.00	152.39 6.33 0.00	117.26 6.36 0.00	116.32 6.86 0.00	123.01 7.41 0.00	147.67 8.09 0.00	163.38 7.67 0.00	171.52 6.71 0.00	166.72 5.95 0.00	160.46 7.17 0.00	159.53 7.51 0.00	134.41 7.80 0.00	116.41 4.09 -56.24	123.87 7.65 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	146.47 9.24 0.00	134.95 8.70 0.00	120.62 7.13 0.00	132.48 7.81 0.00	139.23 8.04 0.00	188.53 7.76 0.00	201.95 7.73 0.00	211.96 8.55 0.00	217.34 8.37 0.00	276.27 10.87 0.00	159.78 6.29 0.00	153.31 7.26 0.00	117.96 7.05 0.00	117.03 7.57 0.00	123.79 8.20 0.00	148.58 9.00 0.00	164.25 8.55 0.00	172.51 7.70 0.00	167.70 6.93 0.00	161.31 8.02 0.00	160.33 8.31 0.00	135.15 8.54 0.00	115.02 4.47 -54.48	124.49 8.27 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	148.99 11.75 0.00	137.18 10.93 0.00	122.65 9.15 0.00	134.93 10.25 0.00	141.76 10.57 0.00	192.47 11.70 0.00	206.85 12.63 0.00	217.31 13.90 0.00	221.78 12.81 0.00	278.38 12.98 0.00	160.85 7.37 0.00	154.25 8.20 0.00	118.51 7.61 0.00	117.53 8.07 0.00	124.34 8.74 0.00	149.36 9.78 0.00	165.66 9.96 0.00	174.34 9.54 0.00	169.42 8.64 0.00	162.88 9.59 0.00	161.76 9.74 0.00	136.21 9.61 0.00	116.92 4.81 -56.03	125.26 9.05 0.00
POLETTI____ 23519	146.53 9.29 0.00	134.98 8.73 0.00	120.70 7.20 0.00	132.54 7.86 0.00	139.35 8.16 0.00	188.56 7.79 0.00	201.74 7.52 0.00	211.82 8.41 0.00	217.15 8.18 0.00	275.61 10.21 0.00	159.10 5.62 0.00	152.73 6.67 0.00	117.82 6.91 0.00	116.85 7.39 0.00	123.61 8.01 0.00	148.28 8.70 0.00	163.31 7.60 0.00	171.41 6.61 0.00	166.83 6.05 0.00	160.08 6.79 0.00	159.32 7.30 0.00	134.41 7.80 0.00	114.52 4.37 -54.09	124.17 7.96 0.00
PORT_JEFF_3 23555	148.72 11.49 0.00	136.84 10.59 0.00	122.30 8.81 0.00	134.09 9.42 0.00	140.96 9.77 0.00	188.56 7.79 0.00	201.24 7.01 0.00	211.24 7.84 0.00	216.77 7.81 0.00	271.43 6.03 0.00	160.30 6.82 0.00	154.78 8.72 0.00	120.10 9.20 0.00	119.32 9.86 0.00	126.49 10.89 0.00	152.32 12.74 0.00	167.02 11.32 0.00	175.61 10.38 -0.42	169.96 8.79 -0.39	164.06 10.77 0.00	162.63 10.61 0.00	138.05 11.44 0.00	116.13 5.96 -54.10	127.35 11.13 0.00
PORT_JEFF_4 23616	148.72 11.49 0.00	136.84 10.59 0.00	122.30 8.81 0.00	134.09 9.42 0.00	140.96 9.77 0.00	188.56 7.79 0.00	201.24 7.01 0.00	211.24 7.84 0.00	216.77 7.81 0.00	271.43 6.03 0.00	160.30 6.82 0.00	154.78 8.72 0.00	120.10 9.20 0.00	119.32 9.86 0.00	126.49 10.89 0.00	152.32 12.74 0.00	167.02 11.32 0.00	175.61 10.38 -0.42	169.96 8.79 -0.39	164.06 10.77 0.00	162.63 10.61 0.00	138.05 11.44 0.00	116.13 5.96 -54.10	127.35 11.13 0.00
PORT_JEFF_IC 23713	148.84 11.60 0.00	136.98 10.73 0.00	122.40 8.91 0.00	134.18 9.51 0.00	141.08 9.88 0.00	188.72 7.94 0.00	201.48 7.26 0.00	211.58 8.18 0.00	217.18 8.21 0.00	272.15 6.75 0.00	160.59 7.11 0.00	154.97 8.92 0.00	120.22 9.32 0.00	119.43 9.97 0.00	126.62 11.02 0.00	152.53 12.95 0.00	167.30 11.59 0.00	176.18 10.76 -0.62	170.55 9.21 -0.58	164.42 11.12 0.00	162.92 10.90 0.00	138.24 11.63 0.00	116.20 6.04 -54.10	127.46 11.24 0.00
PPL PILGRIM_ST_GT1 24216	149.87 12.64 0.00	137.83 11.58 0.00	123.24 9.74 0.00	135.14 10.47 0.00	142.29 11.10 0.00	190.71 9.94 0.00	203.97 9.75 0.00	214.35 10.95 0.00	219.81 10.84 0.00	275.93 10.53 0.00	162.16 8.68 0.00	155.98 9.92 0.00	121.37 10.46 0.00	120.64 11.17 0.00	127.75 12.15 0.00	153.80 14.22 0.00	168.80 13.10 0.00	189.55 12.41 -12.34	183.02 10.80 -11.45	165.79 12.50 0.00	164.46 12.45 0.00	139.24 12.63 0.00	116.62 6.45 -54.10	128.56 12.35 0.00
PPL PILGRIM_ST_GT2 24217	149.87 12.64 0.00	137.83 11.58 0.00	123.24 9.74 0.00	135.14 10.47 0.00	142.29 11.10 0.00	190.71 9.94 0.00	203.97 9.75 0.00	214.35 10.95 0.00	219.81 10.84 0.00	275.93 10.53 0.00	162.16 8.68 0.00	155.98 9.92 0.00	121.37 10.46 0.00	120.64 11.17 0.00	127.75 12.15 0.00	153.80 14.22 0.00	168.80 13.10 0.00	189.55 12.41 -12.34	183.02 10.80 -11.45	165.79 12.50 0.00	164.46 12.45 0.00	139.24 12.63 0.00	116.62 6.45 -54.10	128.56 12.35 0.00
PPL_SHRM_GT3 24213	150.16 12.92 0.00	138.05 11.80 0.00	123.49 9.99 0.00	135.36 10.68 0.00	142.09 10.90 0.00	190.22 9.45 0.00	203.36 9.14 0.00	213.76 10.35 0.00	219.57 10.60 0.00	269.71 4.31 0.00	161.57 8.09 0.00	156.24 10.19 0.00	120.82 9.92 0.00	119.92 10.45 0.00	127.25 11.64 0.00	153.49 13.91 0.00	168.73 13.02 0.00	177.96 12.52 -0.63	172.40 11.03 -0.59	166.00 12.71 0.00	164.38 12.36 0.00	139.29 12.68 0.00	116.67 6.50 -54.10	128.34 12.13 0.00
PPL_SHRM_GT4 24214	150.16 12.92 0.00	138.05 11.80 0.00	123.49 9.99 0.00	135.36 10.68 0.00	142.09 10.90 0.00	190.22 9.45 0.00	203.36 9.14 0.00	213.76 10.35 0.00	219.57 10.60 0.00	269.71 4.31 0.00	161.57 8.09 0.00	156.24 10.19 0.00	120.82 9.92 0.00	119.92 10.45 0.00	127.25 11.64 0.00	153.49 13.91 0.00	168.73 13.02 0.00	177.96 12.52 -0.63	172.40 11.03 -0.59	166.00 12.71 0.00	164.38 12.36 0.00	139.29 12.68 0.00	116.67 6.50 -54.10	128.34 12.13 0.00
PROJECT___ORANGE 1 24174	134.59 -2.64 0.00	123.95 -2.30 0.00	111.51 -1.99 0.00	122.49 -2.19 0.00	128.88 -2.31 0.00	176.78 -3.99 0.00	189.52 -4.70 0.00	198.78 -4.62 0.00	204.26 -4.71 0.00	259.83 -5.57 0.00	150.17 -3.32 0.00	143.16 -2.89 0.00	108.82 -2.09 0.00	107.63 -1.84 0.00	113.67 -1.93 0.00	137.01 -2.57 0.00	152.53 -3.17 0.00	161.26 -3.54 0.00	157.15 -3.62 0.00	149.91 -3.39 0.00	148.35 -3.67 0.00	123.68 -2.93 0.00	59.70 -1.17 -4.80	113.88 -2.34 0.00
PROJECT___ORANGE 2 24166	134.59 -2.64 0.00	123.95 -2.30 0.00	111.51 -1.99 0.00	122.49 -2.19 0.00	128.88 -2.31 0.00	176.78 -3.99 0.00	189.52 -4.70 0.00	198.78 -4.62 0.00	204.26 -4.71 0.00	259.83 -5.57 0.00	150.17 -3.32 0.00	143.16 -2.89 0.00	108.82 -2.09 0.00	107.63 -1.84 0.00	113.67 -1.93 0.00	137.01 -2.57 0.00	152.53 -3.17 0.00	161.26 -3.54 0.00	157.15 -3.62 0.00	149.91 -3.39 0.00	148.35 -3.67 0.00	123.68 -2.93 0.00	59.70 -1.17 -4.80	113.88 -2.34 0.00
PYRITES___HYD 24023	141.09 3.86 0.00	127.88 1.63 0.00	115.71 2.21 0.00	127.19 2.51 0.00	134.85 3.65 0.00	190.67 9.90 0.00	206.10 11.88 0.00	216.41 13.01 0.00	222.90 13.94 0.00	284.04 18.63 0.00	164.61 11.13 0.00	167.91 9.56 -12.29	239.95 6.21 -122.84	163.87 5.25 -49.16	119.95 4.35 0.00	145.31 5.72 0.00	162.36 6.65 0.00	173.40 8.59 0.00	169.61 8.84 0.00	160.65 7.36 0.00	159.31 7.29 0.00	132.12 5.51 0.00	57.93 1.85 0.00	117.91 1.69 0.00

RAMAPO____LBMP 323565	144.77 7.54 0.00	133.38 7.13 0.00	119.36 5.86 0.00	131.14 6.46 0.00	137.77 6.57 0.00	186.71 5.94 0.00	200.06 5.83 0.00	210.05 6.64 0.00	215.19 6.23 0.00	273.48 8.07 0.00	157.98 4.50 0.00	151.65 5.59 0.00	116.46 5.55 0.00	115.47 6.01 0.00	122.12 6.52 0.00	146.72 7.14 0.00	162.24 6.53 0.00	170.50 5.69 0.00	165.81 5.04 0.00	159.42 6.13 0.00	158.55 6.52 0.00	133.59 6.98 0.00	111.86 3.71 -52.08	122.91 6.69 0.00
RANKINE____ 23646	129.58 -7.65 0.00	120.06 -6.19 0.00	109.32 -4.18 0.00	120.12 -4.55 0.00	125.96 -5.23 0.00	171.16 -9.61 0.00	180.41 -13.80 0.00	189.72 -13.69 0.00	195.35 -13.62 0.00	248.79 -16.61 0.00	144.71 -8.77 0.00	138.76 -7.29 0.00	104.96 -5.94 0.00	104.05 -5.41 0.00	110.01 -5.59 0.00	131.69 -7.89 0.00	143.80 -11.90 0.00	142.89 -12.48 9.43	143.52 -12.19 5.06	141.51 -11.79 0.00	139.27 -12.75 0.00	116.69 -9.92 0.00	61.82 -3.57 -9.32	109.45 -6.76 0.00
RAVENSWOOD_GT2_1 24244	146.66 9.42 0.00	135.13 8.88 0.00	120.87 7.38 0.00	132.75 8.08 0.00	139.57 8.38 0.00	188.86 8.09 0.00	202.17 7.95 0.00	212.30 8.89 0.00	217.67 8.70 0.00	276.57 11.17 0.00	159.88 6.40 0.00	153.44 7.39 0.00	118.19 7.28 0.00	117.23 7.77 0.00	124.00 8.40 0.00	148.76 9.18 0.00	164.09 8.38 0.00	172.30 7.49 0.00	167.51 6.74 0.00	160.98 7.69 0.00	160.17 8.16 0.00	135.12 8.52 0.00	114.73 4.57 -54.09	124.66 8.45 0.00
RAVENSWOOD_GT2_2 24245	146.66 9.42 0.00	135.13 8.88 0.00	120.87 7.38 0.00	132.75 8.08 0.00	139.57 8.38 0.00	188.86 8.09 0.00	202.17 7.95 0.00	212.30 8.89 0.00	217.67 8.70 0.00	276.57 11.17 0.00	159.88 6.40 0.00	153.44 7.39 0.00	118.19 7.28 0.00	117.23 7.77 0.00	124.00 8.40 0.00	148.76 9.18 0.00	164.09 8.38 0.00	172.30 7.49 0.00	167.51 6.74 0.00	160.98 7.69 0.00	160.17 8.16 0.00	135.12 8.52 0.00	114.73 4.57 -54.09	124.66 8.45 0.00
RAVENSWOOD_GT2_3 24246	146.71 9.48 0.00	135.21 8.96 0.00	120.93 7.43 0.00	132.81 8.14 0.00	139.62 8.43 0.00	188.93 8.16 0.00	202.23 8.00 0.00	212.37 8.97 0.00	217.77 8.80 0.00	276.75 11.35 0.00	159.94 6.46 0.00	153.54 7.48 0.00	118.24 7.34 0.00	117.29 7.83 0.00	124.05 8.45 0.00	148.83 9.24 0.00	164.15 8.44 0.00	172.39 7.59 0.00	167.58 6.81 0.00	161.10 7.80 0.00	160.24 8.22 0.00	135.16 8.55 0.00	114.75 4.59 -54.09	124.72 8.50 0.00
RAVENSWOOD_GT2_4 24247	146.71 9.48 0.00	135.21 8.96 0.00	120.93 7.43 0.00	132.81 8.14 0.00	139.62 8.43 0.00	188.93 8.16 0.00	202.23 8.00 0.00	212.37 8.97 0.00	217.77 8.80 0.00	276.75 11.35 0.00	159.94 6.46 0.00	153.54 7.48 0.00	118.24 7.34 0.00	117.29 7.83 0.00	124.05 8.45 0.00	148.83 9.24 0.00	164.15 8.44 0.00	172.39 7.59 0.00	167.58 6.81 0.00	161.10 7.80 0.00	160.24 8.22 0.00	135.16 8.55 0.00	114.75 4.59 -54.09	124.72 8.50 0.00
RAVENSWOOD_GT3_1 24248	146.66 9.42 0.00	135.12 8.87 0.00	120.85 7.36 0.00	132.76 8.09 0.00	139.56 8.37 0.00	188.88 8.11 0.00	202.19 7.97 0.00	212.30 8.89 0.00	217.67 8.70 0.00	276.63 11.23 0.00	159.88 6.40 0.00	153.43 7.38 0.00	118.18 7.27 0.00	117.23 7.77 0.00	124.00 8.40 0.00	148.76 9.18 0.00	164.09 8.38 0.00	172.30 7.49 0.00	167.51 6.74 0.00	161.00 7.71 0.00	160.22 8.20 0.00	135.12 8.52 0.00	114.73 4.57 -54.09	124.66 8.45 0.00
RAVENSWOOD_GT3_2 24249	146.66 9.42 0.00	135.12 8.87 0.00	120.85 7.36 0.00	132.76 8.09 0.00	139.56 8.37 0.00	188.88 8.11 0.00	202.19 7.97 0.00	212.30 8.89 0.00	217.67 8.70 0.00	276.63 11.23 0.00	159.88 6.40 0.00	153.43 7.38 0.00	118.18 7.27 0.00	117.23 7.77 0.00	124.00 8.40 0.00	148.76 9.18 0.00	164.09 8.38 0.00	172.30 7.49 0.00	167.51 6.74 0.00	161.00 7.71 0.00	160.22 8.20 0.00	135.12 8.52 0.00	114.73 4.57 -54.09	124.66 8.45 0.00
RAVENSWOOD_GT3_3 24250	146.86 9.63 0.00	135.34 9.09 0.00	121.04 7.54 0.00	132.93 8.25 0.00	139.75 8.56 0.00	189.12 8.35 0.00	202.44 8.22 0.00	212.61 9.21 0.00	218.00 9.03 0.00	277.04 11.64 0.00	160.14 6.66 0.00	153.71 7.66 0.00	118.38 7.47 0.00	117.44 7.97 0.00	124.20 8.60 0.00	149.00 9.42 0.00	164.36 8.65 0.00	172.60 7.79 0.00	167.75 6.98 0.00	161.27 7.98 0.00	160.42 8.40 0.00	135.33 8.72 0.00	114.81 4.65 -54.09	124.83 8.62 0.00
RAVENSWOOD_GT3_4 24251	146.86 9.63 0.00	135.34 9.09 0.00	121.04 7.54 0.00	132.93 8.25 0.00	139.75 8.56 0.00	189.12 8.35 0.00	202.44 8.22 0.00	212.61 9.21 0.00	218.00 9.03 0.00	277.04 11.64 0.00	160.14 6.66 0.00	153.71 7.66 0.00	118.38 7.47 0.00	117.44 7.97 0.00	124.20 8.60 0.00	149.00 9.42 0.00	164.36 8.65 0.00	172.60 7.79 0.00	167.75 6.98 0.00	161.27 7.98 0.00	160.42 8.40 0.00	135.33 8.72 0.00	114.81 4.65 -54.09	124.83 8.62 0.00
RAVENSWOOD_GT_1 23729	147.04 9.81 0.00	135.61 9.36 0.00	121.28 7.79 0.00	133.17 8.50 0.00	140.01 8.83 0.00	189.35 8.58 0.00	202.72 8.50 0.00	212.95 9.54 0.00	218.31 9.34 0.00	277.67 12.26 0.00	160.60 7.11 0.00	154.14 8.08 0.00	118.74 7.83 -0.01	117.82 8.35 -0.01	124.57 8.97 0.00	149.40 9.81 0.00	164.56 8.85 0.00	172.85 8.04 0.00	168.07 7.30 0.00	161.64 8.35 0.00	160.83 8.81 0.00	135.78 9.17 0.00	115.00 4.84 -54.09	125.13 8.92 0.00
RAVENSWOOD_GT_10 24258	146.64 9.41 0.00	135.09 8.85 0.00	120.85 7.35 0.00	132.73 8.06 0.00	139.55 8.36 0.00	188.84 8.07 0.00	202.17 7.95 0.00	212.28 8.87 0.00	217.62 8.65 0.00	276.54 11.14 0.00	159.84 6.36 0.00	153.42 7.37 0.00	118.16 7.26 0.00	117.21 7.74 0.00	123.97 8.37 0.00	148.72 9.14 0.00	164.07 8.37 0.00	172.28 7.48 0.00	167.49 6.71 0.00	160.98 7.69 0.00	160.14 8.12 0.00	135.10 8.50 0.00	114.72 4.56 -54.09	124.65 8.44 0.00
RAVENSWOOD_GT_11 24259	146.64 9.41 0.00	135.09 8.85 0.00	120.85 7.35 0.00	132.73 8.06 0.00	139.55 8.36 0.00	188.84 8.07 0.00	202.17 7.95 0.00	212.28 8.87 0.00	217.62 8.65 0.00	276.54 11.14 0.00	159.84 6.36 0.00	153.42 7.37 0.00	118.16 7.26 0.00	117.21 7.74 0.00	123.97 8.37 0.00	148.72 9.14 0.00	164.07 8.37 0.00	172.28 7.48 0.00	167.49 6.71 0.00	160.98 7.69 0.00	160.14 8.12 0.00	135.10 8.50 0.00	114.72 4.56 -54.09	124.65 8.44 0.00
RAVENSWOOD_GT_4 24252	146.56 9.33 0.00	135.07 8.82 0.00	120.82 7.32 0.00	132.67 7.99 0.00	139.46 8.27 0.00	188.74 7.97 0.00	202.02 7.80 0.00	212.12 8.71 0.00	217.50 8.54 0.00	276.36 10.96 0.00	159.71 6.23 0.00	153.28 7.22 0.00	118.08 7.17 -0.01	117.09 7.62 -0.01	123.86 8.26 0.00	148.59 9.01 0.00	163.96 8.25 0.00	172.20 7.39 0.00	167.42 6.65 0.00	160.88 7.59 0.00	160.06 8.04 0.00	135.00 8.39 0.00	114.68 4.52 -54.09	124.56 8.34 0.00
RAVENSWOOD_GT_5 24254	146.56 9.33 0.00	135.07 8.82 0.00	120.82 7.32 0.00	132.67 7.99 0.00	139.46 8.27 0.00	188.74 7.97 0.00	202.02 7.80 0.00	212.12 8.71 0.00	217.50 8.54 0.00	276.36 10.96 0.00	159.71 6.23 0.00	153.28 7.22 0.00	118.08 7.17 -0.01	117.09 7.62 -0.01	123.86 8.26 0.00	148.59 9.01 0.00	163.96 8.25 0.00	172.20 7.39 0.00	167.42 6.65 0.00	160.88 7.59 0.00	160.06 8.04 0.00	135.00 8.39 0.00	114.68 4.52 -54.09	124.56 8.34 0.00

RAVENSWOOD_GT_6 24253	146.56 9.33 0.00	135.07 8.82 0.00	120.82 7.32 0.00	132.67 7.99 0.00	139.46 8.27 0.00	188.74 7.97 0.00	202.02 7.80 0.00	212.12 8.71 0.00	217.50 8.54 0.00	276.36 10.96 0.00	159.71 6.23 0.00	153.28 7.22 0.00	118.08 7.17 -0.01	117.09 7.62 -0.01	123.86 8.26 0.00	148.59 9.01 0.00	163.96 8.25 0.00	172.20 7.39 0.00	167.42 6.65 0.00	160.88 7.59 0.00	160.06 8.04 0.00	135.00 8.39 0.00	114.68 4.52 -54.09	124.56 8.34 0.00
RAVENSWOOD_GT_7 24255	146.56 9.33 0.00	135.07 8.82 0.00	120.82 7.32 0.00	132.67 7.99 0.00	139.46 8.27 0.00	188.74 7.97 0.00	202.02 7.80 0.00	212.12 8.71 0.00	217.50 8.54 0.00	276.36 10.96 0.00	159.71 6.23 0.00	153.28 7.22 0.00	118.08 7.17 -0.01	117.09 7.62 -0.01	123.86 8.26 0.00	148.59 9.01 0.00	163.96 8.25 0.00	172.20 7.39 0.00	167.42 6.65 0.00	160.88 7.59 0.00	160.06 8.04 0.00	135.00 8.39 0.00	114.68 4.52 -54.09	124.56 8.34 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	146.64 9.41 0.00	135.09 8.85 0.00	120.85 7.35 0.00	132.73 8.06 0.00	139.55 8.36 0.00	188.84 8.07 0.00	202.17 7.95 0.00	212.28 8.87 0.00	217.62 8.65 0.00	276.54 11.14 0.00	159.84 6.36 0.00	153.42 7.37 0.00	118.16 7.26 0.00	117.21 7.74 0.00	123.97 8.37 0.00	148.72 9.14 0.00	164.07 8.37 0.00	172.28 7.48 0.00	167.49 6.71 0.00	160.98 7.69 0.00	160.14 8.12 0.00	135.10 8.50 0.00	114.72 4.56 -54.09	124.65 8.44 0.00
RAVENSWOOD_GT_9 24257	146.64 9.41 0.00	135.09 8.85 0.00	120.85 7.35 0.00	132.73 8.06 0.00	139.55 8.36 0.00	188.84 8.07 0.00	202.17 7.95 0.00	212.28 8.87 0.00	217.62 8.65 0.00	276.54 11.14 0.00	159.84 6.36 0.00	153.42 7.37 0.00	118.16 7.26 0.00	117.21 7.74 0.00	123.97 8.37 0.00	148.72 9.14 0.00	164.07 8.37 0.00	172.28 7.48 0.00	167.49 6.71 0.00	160.98 7.69 0.00	160.14 8.12 0.00	135.10 8.50 0.00	114.72 4.56 -54.09	124.65 8.44 0.00
RAVENSWOOD___1 23533	147.04 9.81 0.00	135.58 9.33 0.00	121.25 7.75 0.00	133.16 8.48 0.00	140.01 8.83 0.00	189.35 8.58 0.00	202.72 8.50 0.00	212.95 9.54 0.00	218.31 9.34 0.00	277.67 12.26 0.00	160.60 7.11 0.00	154.14 8.08 0.00	118.74 7.83 -0.01	117.82 8.35 -0.01	124.57 8.97 0.00	149.40 9.81 0.00	164.56 8.85 0.00	172.84 8.03 0.00	167.95 7.18 0.00	259.49 8.28 -97.92	160.81 8.79 0.00	135.67 9.06 0.00	114.95 4.79 -54.09	125.13 8.92 0.00
RAVENSWOOD___2 23534	147.04 9.81 0.00	135.58 9.33 0.00	121.25 7.75 0.00	133.16 8.48 0.00	140.01 8.83 0.00	189.35 8.58 0.00	202.72 8.50 0.00	212.95 9.54 0.00	218.31 9.34 0.00	277.67 12.26 0.00	160.60 7.11 0.00	154.14 8.08 0.00	118.74 7.83 -0.01	117.82 8.35 -0.01	124.57 8.97 0.00	149.40 9.81 0.00	164.56 8.85 0.00	172.84 8.03 0.00	167.95 7.18 0.00	259.49 8.28 -97.92	160.81 8.79 0.00	135.67 9.06 0.00	114.95 4.79 -54.09	125.13 8.92 0.00
RAVENSWOOD___3 23535	146.69 9.46 0.00	135.13 8.88 0.00	120.87 7.38 0.00	132.78 8.11 0.00	139.58 8.39 0.00	188.88 8.11 0.00	202.19 7.97 0.00	212.30 8.89 0.00	217.67 8.70 0.00	276.63 11.23 0.00	159.89 6.41 0.00	153.44 7.39 0.00	118.19 7.29 0.00	117.23 7.77 0.00	124.00 8.40 0.00	148.76 9.18 0.00	164.09 8.38 0.00	172.31 7.51 0.00	167.51 6.74 0.00	161.00 7.71 0.00	160.23 8.21 0.00	135.12 8.52 0.00	114.73 4.57 -54.09	124.67 8.46 0.00
RAVENSWOOD___4 23820	147.04 9.81 0.00	135.58 9.33 0.00	121.25 7.75 0.00	133.16 8.48 0.00	140.01 8.83 0.00	189.35 8.58 0.00	202.72 8.50 0.00	212.95 9.54 0.00	218.31 9.34 0.00	277.67 12.26 0.00	160.60 7.11 0.00	154.14 8.08 0.00	118.74 7.83 -0.01	117.82 8.35 -0.01	124.57 8.97 0.00	149.40 9.81 0.00	164.56 8.85 0.00	172.84 8.03 0.00	167.95 7.18 0.00	259.49 8.28 -97.92	160.81 8.79 0.00	135.67 9.06 0.00	114.95 4.79 -54.09	125.13 8.92 0.00
RCPL_TRUST___DRP 24196	146.61 9.37 0.00	135.08 8.83 0.00	120.87 7.37 0.00	132.79 8.12 0.00	139.66 8.46 0.00	188.95 8.18 0.00	202.24 8.02 0.00	212.30 8.89 0.00	217.67 8.70 0.00	276.63 11.23 0.00	159.90 6.42 0.00	153.48 7.42 0.00	118.20 7.30 0.00	117.26 7.80 0.00	124.04 8.44 0.00	148.83 9.25 0.00	164.21 8.51 0.00	172.42 7.62 0.00	167.57 6.80 0.00	161.06 7.77 0.00	160.24 8.22 0.00	135.11 8.51 0.00	114.71 4.56 -54.08	124.66 8.45 0.00
RED___ROCHESTER 323720	132.74 -4.50 0.00	122.57 -3.68 0.00	111.03 -2.46 0.00	121.93 -2.74 0.00	127.98 -3.22 0.00	175.13 -5.64 0.00	186.38 -7.84 0.00	196.10 -7.31 0.00	201.92 -7.05 0.00	256.55 -8.85 0.00	149.09 -4.39 0.00	142.59 -3.47 0.00	108.15 -2.76 0.00	107.06 -2.40 0.00	113.06 -2.54 0.00	135.73 -3.86 0.00	149.64 -6.07 0.00	155.15 -5.77 3.89	153.04 -5.65 2.09	147.62 -5.68 0.00	145.32 -6.70 0.00	121.39 -5.21 0.00	60.92 -1.87 -6.72	112.47 -3.74 0.00
RENSSELAER___COGEN 23796	144.65 7.42 0.00	133.22 6.97 0.00	118.90 5.40 0.00	130.75 6.07 0.00	136.87 5.68 0.00	185.89 5.11 0.00	198.91 4.69 0.00	206.96 3.56 0.00	212.36 3.39 0.00	269.89 4.49 0.00	156.00 2.52 0.00	149.29 3.24 0.00	114.82 3.92 0.00	113.88 4.42 0.00	120.57 4.97 0.00	144.82 5.23 0.00	161.21 5.50 0.00	168.85 4.04 0.00	164.27 3.50 0.00	158.22 4.93 0.00	157.63 5.60 0.00	132.50 5.89 0.00	130.46 3.17 -71.21	123.30 7.08 0.00
REVERE_CPPR_DRP 24186	142.35 5.12 0.00	130.72 4.47 0.00	117.75 4.26 0.00	129.37 4.70 0.00	136.54 5.35 0.00	188.61 7.84 0.00	203.64 9.41 0.00	214.09 10.68 0.00	220.02 11.05 0.00	279.65 14.25 0.00	160.79 7.31 0.00	154.25 7.11 -1.08	126.95 5.27 -10.77	119.37 5.60 -4.31	121.30 5.70 0.00	146.73 7.15 0.00	163.51 7.80 0.00	173.38 8.57 0.00	168.62 7.85 0.00	160.70 7.41 0.00	158.89 6.87 0.00	132.14 5.53 0.00	60.11 2.33 -1.71	120.57 4.36 0.00
RIVERBAY____ 323610	149.04 11.81 0.00	137.80 11.55 0.00	123.39 9.90 0.00	135.68 11.01 0.00	143.38 12.19 0.00	194.21 13.43 0.00	207.70 13.48 0.00	217.52 14.11 0.00	222.70 13.73 0.00	283.20 17.80 0.00	162.65 9.16 0.00	155.47 9.41 0.00	120.40 9.48 -0.01	119.58 10.11 -0.01	126.56 10.95 0.00	151.79 12.21 0.00	167.08 11.37 0.00	175.86 11.05 0.00	170.91 10.14 0.00	164.15 10.86 0.00	163.25 11.23 0.00	137.72 11.11 0.00	115.65 5.49 -54.09	126.73 10.51 0.00
ROARING___BROOK_WT_PWR 323790	137.06 -0.17 0.00	125.95 -0.29 0.00	113.38 -0.11 0.00	124.55 -0.12 0.00	131.10 -0.10 0.00	181.38 0.61 0.00	195.02 0.80 0.00	204.40 0.99 0.00	210.02 1.05 0.00	266.57 1.17 0.00	154.25 0.77 0.00	146.61 0.55 0.00	111.01 0.10 0.00	109.38 -0.08 0.00	115.53 -0.07 0.00	139.50 -0.08 0.00	155.62 -0.09 0.00	164.93 0.12 0.00	160.72 -0.05 0.00	152.85 -0.44 0.00	151.43 -0.59 0.00	125.94 -0.67 0.00	53.03 -0.34 2.70	115.48 -0.74 0.00
ROCHESTER_9_IC 23652	132.06 -5.17 0.00	121.94 -4.31 0.00	110.53 -2.97 0.00	121.35 -3.32 0.00	127.36 -3.83 0.00	174.27 -6.50 0.00	185.33 -8.89 0.00	194.87 -8.53 0.00	200.68 -8.29 0.00	255.00 -10.41 0.00	148.12 -5.36 0.00	141.69 -4.37 0.00	107.46 -3.45 0.00	106.41 -3.06 0.00	112.38 -3.22 0.00	134.91 -4.67 0.00	148.72 -6.99 0.00	154.10 -6.82 3.89	152.01 -6.68 2.09	146.63 -6.66 0.00	144.43 -7.59 0.00	120.66 -5.95 0.00	60.59 -2.20 -6.72	111.94 -4.28 0.00

ROSETON___1 23587	145.18 7.95 0.00	133.72 7.47 0.00	119.59 6.10 0.00	131.31 6.64 0.00	137.93 6.74 0.00	186.83 6.06 0.00	200.08 5.86 0.00	209.87 6.46 0.00	215.14 6.17 0.00	273.48 8.08 0.00	158.15 4.67 0.00	151.88 5.82 0.00	116.80 5.90 0.00	115.84 6.37 0.00	122.50 6.90 0.00	147.11 7.53 0.00	162.70 7.00 0.00	170.71 5.91 0.00	165.96 5.19 0.00	159.73 6.43 0.00	158.87 6.85 0.00	133.88 7.27 0.00	114.11 3.84 -54.20	123.31 7.09 0.00
ROSETON___2 23588	145.18 7.95 0.00	133.72 7.47 0.00	119.59 6.10 0.00	131.31 6.64 0.00	137.93 6.74 0.00	186.83 6.06 0.00	200.08 5.86 0.00	209.87 6.46 0.00	215.14 6.17 0.00	273.48 8.08 0.00	158.15 4.67 0.00	151.88 5.82 0.00	116.80 5.90 0.00	115.84 6.37 0.00	122.50 6.90 0.00	147.11 7.53 0.00	162.70 7.00 0.00	170.71 5.91 0.00	165.96 5.19 0.00	159.73 6.43 0.00	158.87 6.85 0.00	133.88 7.27 0.00	114.11 3.84 -54.20	123.31 7.09 0.00
RUSSELL___1 23602	132.74 -4.50 0.00	122.57 -3.68 0.00	111.03 -2.46 0.00	121.93 -2.74 0.00	127.98 -3.22 0.00	175.13 -5.64 0.00	186.38 -7.84 0.00	196.10 -7.31 0.00	201.92 -7.05 0.00	256.55 -8.85 0.00	149.09 -4.39 0.00	142.59 -3.47 0.00	108.15 -2.76 0.00	107.06 -2.40 0.00	113.06 -2.54 0.00	135.73 -3.86 0.00	149.64 -6.07 0.00	155.15 -5.77 3.89	153.04 -5.65 2.09	147.62 -5.68 0.00	145.32 -6.70 0.00	121.39 -5.21 0.00	60.92 -1.87 -6.72	112.47 -3.74 0.00
RUSSELL___2 23532	132.74 -4.50 0.00	122.57 -3.68 0.00	111.03 -2.46 0.00	121.93 -2.74 0.00	127.98 -3.22 0.00	175.13 -5.64 0.00	186.38 -7.84 0.00	196.10 -7.31 0.00	201.92 -7.05 0.00	256.55 -8.85 0.00	149.09 -4.39 0.00	142.59 -3.47 0.00	108.15 -2.76 0.00	107.06 -2.40 0.00	113.06 -2.54 0.00	135.73 -3.86 0.00	149.64 -6.07 0.00	155.15 -5.77 3.89	153.04 -5.65 2.09	147.62 -5.68 0.00	145.32 -6.70 0.00	121.39 -5.21 0.00	60.92 -1.87 -6.72	112.47 -3.74 0.00
RUSSELL___3 23549	132.74 -4.50 0.00	122.57 -3.68 0.00	111.03 -2.46 0.00	121.93 -2.74 0.00	127.98 -3.22 0.00	175.13 -5.64 0.00	186.38 -7.84 0.00	196.10 -7.31 0.00	201.92 -7.05 0.00	256.55 -8.85 0.00	149.09 -4.39 0.00	142.59 -3.47 0.00	108.15 -2.76 0.00	107.06 -2.40 0.00	113.06 -2.54 0.00	135.73 -3.86 0.00	149.64 -6.07 0.00	155.15 -5.77 3.89	153.04 -5.65 2.09	147.62 -5.68 0.00	145.32 -6.70 0.00	121.39 -5.21 0.00	60.92 -1.87 -6.72	112.47 -3.74 0.00
RUSSELL___4 23556	132.74 -4.50 0.00	122.57 -3.68 0.00	111.03 -2.46 0.00	121.93 -2.74 0.00	127.98 -3.22 0.00	175.13 -5.64 0.00	186.38 -7.84 0.00	196.10 -7.31 0.00	201.92 -7.05 0.00	256.55 -8.85 0.00	149.09 -4.39 0.00	142.59 -3.47 0.00	108.15 -2.76 0.00	107.06 -2.40 0.00	113.06 -2.54 0.00	135.73 -3.86 0.00	149.64 -6.07 0.00	155.15 -5.77 3.89	153.04 -5.65 2.09	147.62 -5.68 0.00	145.32 -6.70 0.00	121.39 -5.21 0.00	60.92 -1.87 -6.72	112.47 -3.74 0.00
RUSSELL___STATION 23914	132.74 -4.50 0.00	122.57 -3.68 0.00	111.03 -2.46 0.00	121.93 -2.74 0.00	127.98 -3.22 0.00	175.13 -5.64 0.00	186.38 -7.84 0.00	196.10 -7.31 0.00	201.92 -7.05 0.00	256.55 -8.85 0.00	149.09 -4.39 0.00	142.59 -3.47 0.00	108.15 -2.76 0.00	107.06 -2.40 0.00	113.06 -2.54 0.00	135.73 -3.86 0.00	149.64 -6.07 0.00	155.15 -5.77 3.89	153.04 -5.65 2.09	147.62 -5.68 0.00	145.32 -6.70 0.00	121.39 -5.21 0.00	60.92 -1.87 -6.72	112.47 -3.74 0.00
S SALMON___HYD 24043	136.30 -0.93 0.00	124.83 -1.42 0.00	112.73 -0.76 0.00	123.86 -0.81 0.00	130.46 -0.74 0.00	179.78 -0.99 0.00	194.67 0.45 0.00	207.98 4.57 0.00	213.99 5.02 0.00	270.93 5.53 0.00	156.45 2.97 0.00	151.51 3.41 -2.05	133.94 2.55 -20.49	119.94 2.27 -8.20	117.72 2.12 0.00	142.06 2.48 0.00	154.41 -1.30 0.00	163.96 -0.84 0.00	159.69 -1.08 0.00	152.26 -1.04 0.00	150.44 -1.58 0.00	125.17 -1.44 0.00	59.13 -0.61 -3.67	114.69 -1.53 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	127.84 -9.39 0.00	118.36 -7.89 0.00	107.94 -5.56 0.00	118.55 -6.13 0.00	124.23 -6.96 0.00	168.84 -11.94 0.00	177.40 -16.83 0.00	186.36 -17.04 0.00	192.01 -16.96 0.00	244.15 -21.25 0.00	142.21 -11.27 0.00	136.48 -9.57 0.00	103.45 -7.46 0.00	102.56 -6.90 0.00	108.35 -7.25 0.00	129.66 -9.92 0.00	141.43 -14.27 0.00	141.64 -14.65 8.50	141.95 -14.25 4.57	139.43 -13.86 0.00	137.10 -14.92 0.00	114.96 -11.65 0.00	60.62 -4.33 -8.88	108.10 -8.12 0.00
SELKIRK___I 23801	144.11 6.87 0.00	132.49 6.24 0.00	118.31 4.82 0.00	129.89 5.21 0.00	136.05 4.86 0.00	185.38 4.61 0.00	198.74 4.52 0.00	207.21 3.81 0.00	212.65 3.68 0.00	269.87 4.47 0.00	156.07 2.59 0.00	149.15 3.09 0.00	114.45 3.55 0.00	113.41 3.94 0.00	120.11 4.51 0.00	144.33 4.74 0.00	160.71 5.01 0.00	168.53 3.73 0.00	164.01 3.24 0.00	157.75 4.46 0.00	156.92 4.90 0.00	131.67 5.06 0.00	123.50 2.66 -64.77	122.06 5.84 0.00
SELKIRK___II 23799	144.24 7.01 0.00	132.85 6.60 0.00	118.65 5.15 0.00	130.39 5.72 0.00	136.57 5.38 0.00	185.67 4.91 0.00	198.92 4.70 0.00	207.49 4.09 0.00	212.85 3.87 0.00	270.44 5.04 0.00	156.39 2.91 0.00	149.64 3.59 0.00	114.90 4.00 0.00	113.89 4.43 0.00	120.55 4.95 0.00	144.82 5.23 0.00	161.12 5.41 0.00	168.87 4.06 0.00	164.38 3.61 0.00	158.23 4.94 0.00	157.48 5.46 0.00	132.30 5.69 0.00	128.80 3.00 -69.73	122.62 6.41 0.00
SENECA OSWGO___HYD 24041	133.66 -3.57 0.00	122.98 -3.27 0.00	110.70 -2.80 0.00	121.65 -3.02 0.00	128.07 -3.12 0.00	175.96 -4.81 0.00	188.76 -5.46 0.00	198.03 -5.38 0.00	204.10 -4.87 0.00	259.62 -5.78 0.00	149.88 -3.60 0.00	143.20 -3.32 -0.46	113.30 -2.26 -4.65	109.24 -2.08 -1.86	113.36 -2.24 0.00	136.63 -2.95 0.00	151.94 -3.77 0.00	160.65 -4.16 0.00	156.54 -4.24 0.00	149.38 -3.91 0.00	147.80 -4.22 0.00	123.18 -3.43 0.00	58.98 -1.41 -4.32	113.25 -2.97 0.00
SENECA___ENERGY 23797	134.40 -2.83 0.00	123.90 -2.36 0.00	111.56 -1.93 0.00	122.66 -2.02 0.00	129.15 -2.05 0.00	177.52 -3.25 0.00	190.51 -3.71 0.00	199.92 -3.48 0.00	205.02 -3.95 0.00	260.74 -4.66 0.00	150.52 -2.96 0.00	143.72 -2.33 0.00	108.94 -1.96 0.00	108.03 -1.43 0.00	114.08 -1.52 0.00	137.30 -2.28 0.00	152.26 -3.44 0.00	161.16 -3.64 0.00	157.12 -3.65 0.00	149.85 -3.44 0.00	148.11 -3.92 0.00	123.49 -3.12 0.00	62.01 -1.15 -7.10	113.53 -2.68 0.00
SHOEMAKER___GT 23640	144.33 7.10 0.00	133.03 6.78 0.00	119.07 5.58 0.00	130.66 5.99 0.00	137.17 5.98 0.00	186.21 5.44 0.00	199.69 5.47 0.00	209.66 6.26 0.00	214.84 5.87 0.00	273.08 7.68 0.00	157.81 4.33 0.00	151.23 5.17 0.00	115.98 5.07 0.00	114.91 5.44 0.00	121.53 5.93 0.00	146.07 6.49 0.00	161.94 6.23 0.00	170.42 5.62 0.00	165.71 4.94 0.00	159.24 5.95 0.00	158.26 6.24 0.00	133.12 6.51 0.00	108.98 3.39 -49.52	122.42 6.21 0.00
SHOREHAM_IC_1 23715	150.16 12.92 0.00	138.05 11.80 0.00	123.49 9.99 0.00	135.36 10.68 0.00	142.09 10.90 0.00	190.22 9.45 0.00	203.36 9.14 0.00	213.76 10.35 0.00	219.57 10.60 0.00	269.71 4.31 0.00	161.57 8.09 0.00	156.24 10.19 0.00	120.82 9.92 0.00	119.92 10.45 0.00	127.25 11.64 0.00	153.49 13.91 0.00	168.73 13.02 0.00	177.96 12.52 -0.63	172.40 11.03 -0.59	166.00 12.71 0.00	164.38 12.36 0.00	139.29 12.68 0.00	116.67 6.50 -54.10	128.34 12.13 0.00

SHOREHAM_IC_2 23716	150.16 12.92 0.00	138.05 11.80 0.00	123.49 9.99 0.00	135.36 10.68 0.00	142.09 10.90 0.00	190.22 9.45 0.00	203.36 9.14 0.00	213.76 10.35 0.00	219.57 10.60 0.00	269.71 4.31 0.00	161.57 8.09 0.00	156.24 10.19 0.00	120.82 9.92 0.00	119.92 10.45 0.00	127.25 11.64 0.00	153.49 13.91 0.00	168.73 13.02 0.00	177.96 12.52 -0.63	172.40 11.03 -0.59	166.00 12.71 0.00	164.38 12.36 0.00	139.29 12.68 0.00	116.67 6.50 -54.10	128.34 12.13 0.00
SISSONVILLE____ 23735	139.37 2.13 0.00	126.37 0.12 0.00	114.28 0.78 0.00	125.61 0.94 0.00	132.87 1.68 0.00	187.36 6.58 0.00	201.85 7.62 0.00	212.01 8.60 0.00	218.46 9.49 0.00	279.06 13.66 0.00	162.10 8.61 0.00	165.67 7.32 -12.30	238.21 4.43 -122.88	161.94 3.31 -49.17	117.67 2.07 0.00	142.24 2.66 0.00	158.67 2.97 0.00	169.39 4.59 0.00	165.68 4.91 0.00	157.25 3.96 0.00	156.25 4.23 0.00	130.09 3.49 0.00	57.18 1.11 0.00	116.37 0.16 0.00
SITHE_IND_GS1 24169	131.71 -5.52 0.00	121.27 -4.98 0.00	109.08 -4.42 0.00	119.81 -4.87 0.00	126.03 -5.16 0.00	173.19 -7.58 0.00	185.75 -8.48 0.00	194.75 -8.66 0.00	200.14 -8.82 0.00	254.27 -11.13 0.00	147.05 -6.43 0.00	140.21 -5.85 0.00	106.57 -4.34 0.00	105.35 -4.11 0.00	111.28 -4.32 0.00	134.12 -5.46 0.00	149.24 -6.46 0.00	157.87 -6.93 0.00	153.92 -6.85 0.00	146.88 -6.41 0.00	145.45 -6.57 0.00	121.29 -5.32 0.00	57.32 -2.24 -3.49	111.55 -4.67 0.00
SITHE_IND_GS2 24170	131.71 -5.52 0.00	121.27 -4.98 0.00	109.08 -4.42 0.00	119.81 -4.87 0.00	126.03 -5.16 0.00	173.19 -7.58 0.00	185.75 -8.48 0.00	194.75 -8.66 0.00	200.14 -8.82 0.00	254.27 -11.13 0.00	147.05 -6.43 0.00	140.21 -5.85 0.00	106.57 -4.34 0.00	105.35 -4.11 0.00	111.28 -4.32 0.00	134.12 -5.46 0.00	149.24 -6.46 0.00	157.87 -6.93 0.00	153.92 -6.85 0.00	146.88 -6.41 0.00	145.45 -6.57 0.00	121.29 -5.32 0.00	57.32 -2.24 -3.49	111.55 -4.67 0.00
SITHE_IND_GS3 24171	131.71 -5.52 0.00	121.27 -4.98 0.00	109.08 -4.42 0.00	119.81 -4.87 0.00	126.03 -5.16 0.00	173.19 -7.58 0.00	185.75 -8.48 0.00	194.75 -8.66 0.00	200.14 -8.82 0.00	254.27 -11.13 0.00	147.05 -6.43 0.00	140.21 -5.85 0.00	106.57 -4.34 0.00	105.35 -4.11 0.00	111.28 -4.32 0.00	134.12 -5.46 0.00	149.24 -6.46 0.00	157.87 -6.93 0.00	153.92 -6.85 0.00	146.88 -6.41 0.00	145.45 -6.57 0.00	121.29 -5.32 0.00	57.32 -2.24 -3.49	111.55 -4.67 0.00
SITHE_IND_GS4 24172	131.71 -5.52 0.00	121.27 -4.98 0.00	109.08 -4.42 0.00	119.81 -4.87 0.00	126.03 -5.16 0.00	173.19 -7.58 0.00	185.75 -8.48 0.00	194.75 -8.66 0.00	200.14 -8.82 0.00	254.27 -11.13 0.00	147.05 -6.43 0.00	140.21 -5.85 0.00	106.57 -4.34 0.00	105.35 -4.11 0.00	111.28 -4.32 0.00	134.12 -5.46 0.00	149.24 -6.46 0.00	157.87 -6.93 0.00	153.92 -6.85 0.00	146.88 -6.41 0.00	145.45 -6.57 0.00	121.29 -5.32 0.00	57.32 -2.24 -3.49	111.55 -4.67 0.00
SITHE____BATAVIA 24024	130.43 -6.80 0.00	120.69 -5.56 0.00	109.93 -3.56 0.00	120.84 -3.83 0.00	126.85 -4.34 0.00	172.96 -7.81 0.00	182.56 -11.66 0.00	192.25 -11.16 0.00	198.31 -10.66 0.00	252.04 -13.36 0.00	146.46 -7.02 0.00	140.32 -5.74 0.00	106.50 -4.41 0.00	105.66 -3.81 0.00	111.56 -4.04 0.00	133.61 -5.97 0.00	146.21 -9.50 0.00	149.25 -9.21 6.34	148.32 -9.04 3.41	144.41 -8.89 0.00	141.74 -10.28 0.00	118.50 -8.11 0.00	60.93 -3.01 -7.87	110.72 -5.50 0.00
SITHE____INDEPEND 23800	131.71 -5.52 0.00	121.27 -4.98 0.00	109.08 -4.42 0.00	119.81 -4.87 0.00	126.03 -5.16 0.00	173.19 -7.58 0.00	185.75 -8.48 0.00	194.75 -8.66 0.00	200.14 -8.82 0.00	254.27 -11.13 0.00	147.05 -6.43 0.00	140.21 -5.85 0.00	106.57 -4.34 0.00	105.35 -4.11 0.00	111.28 -4.32 0.00	134.12 -5.46 0.00	149.24 -6.46 0.00	157.87 -6.93 0.00	153.92 -6.85 0.00	146.88 -6.41 0.00	145.45 -6.57 0.00	121.29 -5.32 0.00	57.32 -2.24 -3.49	111.55 -4.67 0.00
SITHE____MASSENA 23902	137.92 0.69 0.00	125.40 -0.85 0.00	113.36 -0.14 0.00	124.52 -0.15 0.00	131.61 0.42 0.00	185.38 4.61 0.00	200.44 6.22 0.00	209.95 6.55 0.00	215.91 6.95 0.00	274.20 8.80 0.00	158.90 5.42 0.00	162.53 4.20 -12.27	235.76 2.23 -122.63	160.14 1.60 -49.08	116.86 1.26 0.00	141.69 2.11 0.00	158.55 2.85 0.00	169.07 4.26 0.00	165.40 4.63 0.00	156.59 3.29 0.00	155.25 3.24 0.00	128.53 1.92 0.00	56.46 0.39 0.00	115.49 -0.73 0.00
SITHE____OGDNSBRG 24021	140.68 3.45 0.00	127.65 1.40 0.00	115.50 2.01 0.00	126.92 2.25 0.00	134.32 3.12 0.00	189.87 9.09 0.00	205.42 11.20 0.00	215.40 11.99 0.00	221.69 12.72 0.00	282.03 16.63 0.00	163.56 10.08 0.00	166.93 8.59 -12.29	239.03 5.35 -122.78	163.05 4.46 -49.14	119.42 3.82 0.00	144.78 5.20 0.00	161.94 6.23 0.00	172.96 8.16 0.00	169.17 8.39 0.00	160.13 6.84 0.00	158.73 6.71 0.00	131.43 4.83 0.00	57.63 1.56 0.00	117.50 1.28 0.00
SITHE____STERLING 23777	140.73 3.50 0.00	129.38 3.13 0.00	116.50 3.00 0.00	128.05 3.37 0.00	135.07 3.88 0.00	186.21 5.44 0.00	200.73 6.51 0.00	210.79 7.39 0.00	216.46 7.49 0.00	275.14 9.74 0.00	158.15 4.67 0.00	151.39 4.63 -0.71	121.43 3.51 -7.02	116.15 3.88 -2.81	119.61 4.01 0.00	144.62 5.03 0.00	161.19 5.48 0.00	170.72 5.91 0.00	165.90 5.12 0.00	158.14 4.85 0.00	156.43 4.41 0.00	130.21 3.60 0.00	59.91 1.56 -2.28	119.08 2.86 0.00
SOUTH CAIRO____GT 23612	148.92 11.69 0.00	137.17 10.92 0.00	122.53 9.03 0.00	134.63 9.95 0.00	140.90 9.71 0.00	191.75 10.98 0.00	206.07 11.84 0.00	215.89 12.49 0.00	221.24 12.27 0.00	279.98 14.59 0.00	161.68 8.19 0.00	154.75 8.69 0.00	118.43 7.52 0.00	117.41 7.95 0.00	124.42 8.82 0.00	149.33 9.75 0.00	166.86 11.16 0.00	174.06 9.25 0.00	170.43 9.65 0.00	164.20 10.91 0.00	163.07 11.05 0.00	136.83 10.22 0.00	120.13 4.92 -59.14	125.91 9.69 0.00
SOUTH HAMPTN____IC 23720	151.87 14.64 0.00	139.71 13.46 0.00	124.95 11.45 0.00	137.00 12.32 0.00	143.74 12.54 0.00	192.53 11.76 0.00	205.93 11.71 0.00	216.50 13.09 0.00	222.30 13.34 0.00	276.02 10.62 0.00	164.10 10.62 0.00	158.35 12.29 0.00	122.23 11.32 0.00	121.24 11.78 0.00	128.64 13.04 0.00	155.17 15.59 0.00	170.72 15.02 0.00	180.02 14.68 -0.53	174.41 13.15 -0.49	167.99 14.70 0.00	166.25 14.23 0.00	140.84 14.23 0.00	117.34 7.17 -54.10	129.68 13.46 0.00
SOUTHOLD____IC 23719	154.10 16.87 0.00	141.85 15.60 0.00	126.83 13.34 0.00	139.09 14.42 0.00	145.86 14.67 0.00	195.50 14.73 0.00	209.40 15.17 0.00	220.39 16.99 0.00	226.38 17.41 0.00	275.43 10.03 0.00	166.10 12.62 0.00	161.03 14.97 0.00	123.98 13.07 0.00	122.94 13.48 0.00	130.52 14.92 0.00	157.44 17.86 0.00	173.55 17.85 0.00	183.26 17.92 -0.54	177.75 16.48 -0.50	170.99 17.70 0.00	169.14 17.12 0.00	143.17 16.56 0.00	118.33 8.15 -54.10	131.57 15.35 0.00
ST LAWRENCE____ 23600	136.06 -1.18 0.00	124.59 -1.66 0.00	112.55 -0.95 0.00	123.68 -0.99 0.00	130.57 -0.62 0.00	182.77 2.00 0.00	197.05 2.83 0.00	206.32 2.92 0.00	212.15 3.18 0.00	269.21 3.81 0.00	155.98 2.50 0.00	146.54 1.45 0.96	101.37 0.07 9.60	105.14 -0.48 3.84	114.86 -0.74 0.00	139.33 -0.25 0.00	156.09 0.38 0.00	166.38 1.58 0.00	162.80 2.03 0.00	154.08 0.78 0.00	152.70 0.68 0.00	126.29 -0.31 0.00	55.48 -0.59 0.00	114.69 -1.52 0.00

STATION 5_MISC_HYD 23604	132.06 -5.17 0.00	121.94 -4.31 0.00	110.53 -2.97 0.00	121.35 -3.32 0.00	127.36 -3.83 0.00	174.27 -6.50 0.00	185.33 -8.89 0.00	194.87 -8.53 0.00	200.68 -8.29 0.00	255.00 -10.41 0.00	148.12 -5.36 0.00	141.69 -4.37 0.00	107.46 -3.45 0.00	106.41 -3.06 0.00	112.38 -3.22 0.00	134.91 -4.67 0.00	148.72 -6.99 0.00	154.10 -6.82 3.89	152.01 -6.68 2.09	146.63 -6.66 0.00	144.43 -7.59 0.00	120.66 -5.95 0.00	60.59 -2.20 -6.72	111.94 -4.28 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	134.74 -2.49 0.00	124.25 -2.00 0.00	112.31 -1.19 0.00	123.48 -1.20 0.00	130.00 -1.19 0.00	178.39 -2.38 0.00	190.78 -3.44 0.00	200.46 -2.94 0.00	206.14 -2.83 0.00	261.99 -3.42 0.00	151.51 -1.97 0.00	144.54 -1.51 0.00	109.73 -1.18 0.00	108.77 -0.69 0.00	114.89 -0.71 0.00	138.10 -1.48 0.00	152.77 -2.93 0.00	159.69 -2.68 2.43	156.64 -2.83 1.31	150.48 -2.82 0.00	148.30 -3.72 0.00	123.66 -2.95 0.00	61.76 -1.04 -6.73	113.98 -2.24 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	131.73 -5.50 0.00	121.57 -4.68 0.00	110.15 -3.35 0.00	120.95 -3.72 0.00	127.04 -4.16 0.00	173.90 -6.87 0.00	185.12 -9.11 0.00	194.72 -8.68 0.00	200.52 -8.45 0.00	254.80 -10.61 0.00	147.93 -5.55 0.00	141.44 -4.62 0.00	107.31 -3.60 0.00	106.23 -3.23 0.00	112.21 -3.39 0.00	134.76 -4.82 0.00	148.69 -7.01 0.00	154.35 -6.86 3.59	152.10 -6.74 1.93	146.55 -6.75 0.00	144.38 -7.64 0.00	120.55 -6.06 0.00	60.43 -2.31 -6.66	111.64 -4.57 0.00
STEEL___WIND 323596	129.66 -7.57 0.00	120.13 -6.12 0.00	109.42 -4.07 0.00	120.23 -4.45 0.00	126.06 -5.14 0.00	171.31 -9.46 0.00	180.58 -13.64 0.00	189.91 -13.50 0.00	195.58 -13.39 0.00	249.02 -16.38 0.00	144.87 -8.61 0.00	138.88 -7.18 0.00	104.99 -5.92 0.00	104.14 -5.32 0.00	110.10 -5.50 0.00	131.81 -7.77 0.00	143.93 -11.77 0.00	143.01 -12.36 9.43	143.67 -12.04 5.06	141.62 -11.67 0.00	139.34 -12.68 0.00	116.78 -9.83 0.00	61.82 -3.57 -9.32	109.42 -6.80 0.00
STEUBEN_REC_LFGE 323667	136.56 -0.68 0.00	126.39 0.14 0.00	114.72 1.22 0.00	126.44 1.77 0.00	133.36 2.17 0.00	182.07 1.30 0.00	194.07 -0.15 0.00	202.71 -0.69 0.00	206.45 -2.51 0.00	264.00 -1.40 0.00	152.67 -0.81 0.00	146.16 0.10 0.00	111.08 0.18 0.00	110.04 0.57 0.00	115.91 0.31 0.00	139.48 -0.10 0.00	153.54 -2.17 0.00	164.42 -2.28 -1.91	159.31 -2.49 -1.02	150.84 -2.45 0.00	148.26 -3.76 0.00	123.96 -2.65 0.00	67.53 -0.57 -12.03	114.79 -1.42 0.00
STONY___BROOK 24151	148.71 11.48 0.00	136.94 10.69 0.00	122.33 8.83 0.00	134.11 9.44 0.00	140.84 9.65 0.00	188.43 7.66 0.00	201.37 7.15 0.00	211.64 8.23 0.00	217.24 8.27 0.00	272.62 7.22 0.00	160.75 7.27 0.00	155.15 9.10 0.00	120.24 9.34 0.00	119.42 9.96 0.00	126.61 11.01 0.00	152.46 12.88 0.00	167.30 11.59 0.00	175.60 10.80 0.00	170.02 9.25 0.00	164.44 11.15 0.00	162.90 10.88 0.00	138.15 11.54 0.00	116.17 6.00 -54.10	127.38 11.16 0.00
STURGEON_POOL_HYD 23609	145.80 8.56 0.00	134.11 7.86 0.00	119.96 6.47 0.00	131.85 7.17 0.00	138.72 7.53 0.00	188.14 7.37 0.00	201.82 7.60 0.00	211.98 8.57 0.00	217.09 8.13 0.00	274.81 9.41 0.00	158.54 5.05 0.00	151.88 5.83 0.00	116.93 6.03 0.00	116.17 6.71 0.00	122.75 7.15 0.00	147.53 7.95 0.00	163.44 7.74 0.00	171.98 7.18 0.00	167.05 6.27 0.00	160.71 7.42 0.00	159.73 7.71 0.00	134.49 7.88 0.00	115.09 3.97 -55.05	123.43 7.21 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	144.54 7.31 0.00	133.11 6.85 0.00	119.16 5.66 0.00	130.89 6.21 0.00	137.58 6.39 0.00	186.68 5.91 0.00	200.10 5.88 0.00	210.08 6.67 0.00	215.28 6.31 0.00	273.55 8.15 0.00	157.93 4.45 0.00	151.39 5.34 0.00	116.33 5.42 0.00	115.38 5.92 0.00	122.02 6.42 0.00	146.63 7.04 0.00	162.32 6.61 0.00	170.69 5.89 0.00	166.03 5.26 0.00	159.59 6.30 0.00	158.61 6.59 0.00	133.53 6.92 0.00	110.26 3.60 -50.58	122.76 6.54 0.00
SYNERGY___BIOGAS 323694	130.43 -6.80 0.00	120.69 -5.56 0.00	109.93 -3.56 0.00	120.84 -3.83 0.00	126.85 -4.34 0.00	172.96 -7.81 0.00	182.56 -11.66 0.00	192.25 -11.16 0.00	198.31 -10.66 0.00	252.04 -13.36 0.00	146.46 -7.02 0.00	140.32 -5.74 0.00	106.50 -4.41 0.00	105.66 -3.81 0.00	111.56 -4.04 0.00	133.61 -5.97 0.00	146.21 -9.50 0.00	149.25 -9.21 6.34	148.32 -9.04 3.41	144.41 -8.89 0.00	141.74 -10.28 0.00	118.50 -8.11 0.00	60.93 -3.01 -7.87	110.72 -5.50 0.00
SYRACUSE___ENERGY_ST1 323597	135.43 -1.80 0.00	124.71 -1.54 0.00	112.15 -1.34 0.00	123.08 -1.59 0.00	129.63 -1.56 0.00	177.99 -2.78 0.00	191.26 -2.96 0.00	200.62 -2.78 0.00	206.19 -2.78 0.00	262.00 -3.40 0.00	151.30 -2.19 0.00	144.26 -1.80 0.00	109.71 -1.19 0.00	108.52 -0.94 0.00	114.62 -0.98 0.00	138.06 -1.52 0.00	153.64 -2.07 0.00	162.57 -2.24 0.00	158.36 -2.42 0.00	151.22 -2.07 0.00	149.73 -2.29 0.00	124.82 -1.79 0.00	60.84 -0.69 -5.46	114.70 -1.52 0.00
SYRACUSE___ENERGY_ST2 323598	135.43 -1.80 0.00	124.71 -1.54 0.00	112.15 -1.34 0.00	123.08 -1.59 0.00	129.63 -1.56 0.00	177.99 -2.78 0.00	191.26 -2.96 0.00	200.62 -2.78 0.00	206.19 -2.78 0.00	262.00 -3.40 0.00	151.30 -2.19 0.00	144.26 -1.80 0.00	109.71 -1.19 0.00	108.52 -0.94 0.00	114.62 -0.98 0.00	138.06 -1.52 0.00	153.64 -2.07 0.00	162.57 -2.24 0.00	158.36 -2.42 0.00	151.22 -2.07 0.00	149.73 -2.29 0.00	124.82 -1.79 0.00	60.84 -0.69 -5.46	114.70 -1.52 0.00
SYRACUSE___POWER 24017	135.51 -1.73 0.00	124.75 -1.51 0.00	112.24 -1.26 0.00	123.24 -1.44 0.00	129.72 -1.47 0.00	177.98 -2.79 0.00	190.97 -3.25 0.00	200.34 -3.06 0.00	205.82 -3.14 0.00	261.84 -3.56 0.00	151.24 -2.24 0.00	144.22 -1.84 0.00	109.64 -1.27 0.00	108.46 -1.01 0.00	114.54 -1.06 0.00	138.05 -1.53 0.00	153.70 -2.00 0.00	162.53 -2.28 0.00	158.42 -2.35 0.00	151.13 -2.16 0.00	149.57 -2.45 0.00	124.66 -1.94 0.00	61.06 -0.73 -5.72	114.68 -1.54 0.00
TRIGEN___CC 323695	147.01 9.78 0.00	135.35 9.10 0.00	120.98 7.48 0.00	132.76 8.09 0.00	139.63 8.44 0.00	187.93 7.16 0.00	201.11 6.89 0.00	211.19 7.79 0.00	216.68 7.72 0.00	274.05 8.65 0.00	159.84 6.35 0.00	153.66 7.60 0.00	118.90 7.99 0.00	118.10 8.64 0.00	125.04 9.44 0.00	150.16 10.58 0.00	165.28 9.57 0.00	173.43 8.63 0.00	168.23 7.46 0.00	162.18 8.89 0.00	160.91 8.89 0.00	136.09 9.48 0.00	115.14 4.97 -54.10	125.57 9.35 0.00
UNION___PROCESSING_DRP 323587	131.96 -5.27 0.00	121.83 -4.42 0.00	110.41 -3.08 0.00	121.27 -3.40 0.00	127.30 -3.89 0.00	174.12 -6.65 0.00	185.17 -9.05 0.00	194.69 -8.72 0.00	200.46 -8.51 0.00	254.65 -10.75 0.00	147.94 -5.54 0.00	141.46 -4.59 0.00	107.32 -3.58 0.00	106.25 -3.21 0.00	112.22 -3.38 0.00	134.75 -4.83 0.00	148.53 -7.17 0.00	153.92 -7.03 3.85	151.83 -6.88 2.07	146.43 -6.86 0.00	144.24 -7.78 0.00	120.52 -6.09 0.00	60.56 -2.26 -6.75	111.83 -4.39 0.00
UPPER HUDSON___HYD 24058	148.84 11.61 0.00	136.94 10.69 0.00	122.32 8.82 0.00	134.61 9.94 0.00	141.27 10.07 0.00	193.43 12.66 0.00	209.15 14.93 0.00	220.14 16.74 0.00	226.17 17.20 0.00	286.72 21.31 0.00	164.98 11.50 0.00	157.77 11.71 0.00	121.34 10.43 0.00	120.19 10.73 0.00	127.90 12.30 0.00	153.55 13.96 0.00	171.85 16.14 0.00	180.53 15.72 0.00	175.20 14.43 0.00	168.48 15.18 0.00	167.21 15.19 0.00	139.63 13.02 0.00	139.97 5.91 -78.00	127.95 11.74 0.00

UPPER RAQUET___HYD 24056	139.37 2.13 0.00	126.37 0.12 0.00	114.28 0.78 0.00	125.61 0.94 0.00	132.87 1.68 0.00	187.36 6.58 0.00	201.85 7.62 0.00	212.01 8.60 0.00	218.46 9.49 0.00	279.06 13.66 0.00	162.10 8.61 0.00	165.67 7.32 -12.30	238.21 4.43 -122.88	161.94 3.31 -49.17	117.67 2.07 0.00	142.24 2.66 0.00	158.67 2.97 0.00	169.39 4.59 0.00	165.68 4.91 0.00	157.25 3.96 0.00	156.25 4.23 0.00	130.09 3.49 0.00	57.18 1.11 0.00	116.37 0.16 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	144.36 7.13 0.00	132.96 6.72 0.00	119.18 5.68 0.00	130.76 6.09 0.00	137.24 6.05 0.00	187.74 6.97 0.00	201.71 7.48 0.00	211.60 8.19 0.00	217.12 8.15 0.00	276.10 10.70 0.00	159.42 5.94 0.00	152.27 6.21 0.00	116.11 5.20 0.00	114.84 5.37 0.00	121.25 5.65 0.00	146.06 6.48 0.00	162.33 6.63 0.00	172.57 6.21 -1.55	167.51 5.91 -0.83	159.65 6.36 0.00	158.32 6.29 0.00	132.37 5.77 0.00	82.41 2.82 -23.52	121.55 5.33 0.00
VISCHER___FERRY HYD 24020	146.09 8.85 0.00	134.44 8.18 0.00	119.86 6.37 0.00	131.97 7.30 0.00	138.26 7.07 0.00	188.30 7.53 0.00	202.38 8.16 0.00	211.86 8.46 0.00	217.50 8.53 0.00	276.09 10.69 0.00	159.46 5.98 0.00	152.52 6.47 0.00	117.49 6.59 0.00	116.46 7.00 0.00	123.60 8.00 0.00	148.31 8.73 0.00	165.41 9.70 0.00	173.45 8.64 0.00	168.59 7.82 0.00	162.27 8.98 0.00	161.50 9.48 0.00	135.41 8.80 0.00	135.10 4.23 -74.80	124.88 8.67 0.00
V_CMM_10_SYNC_DSASP 323787	136.60 -0.63 0.00	125.08 -1.18 0.00	113.00 -0.50 0.00	124.15 -0.53 0.00	131.09 -0.10 0.00	183.46 2.69 0.00	197.77 3.54 0.00	207.11 3.70 0.00	212.97 4.00 0.00	270.24 4.84 0.00	156.58 3.10 0.00	147.10 2.00 0.96	101.82 0.51 9.60	105.58 -0.04 3.84	115.32 -0.28 0.00	139.88 0.30 0.00	156.65 0.94 0.00	167.03 2.23 0.00	163.39 2.62 0.00	154.67 1.38 0.00	153.28 1.25 0.00	126.76 0.15 0.00	55.69 -0.38 0.00	115.12 -1.09 0.00
V_CMP_10_SYNC_DSASP 323788	142.67 5.43 0.00	131.31 5.06 0.00	118.27 4.78 0.00	129.89 5.21 0.00	137.25 6.06 0.00	191.33 10.56 0.00	206.29 12.07 0.00	216.77 13.36 0.00	223.09 14.12 0.00	282.61 17.21 0.00	163.53 10.05 0.00	153.25 9.37 2.18	95.60 6.47 21.77	106.72 5.97 8.71	121.56 5.97 0.00	146.69 7.11 0.00	164.19 8.49 0.00	174.42 9.61 0.00	170.55 9.78 0.00	162.21 8.92 0.00	160.58 8.56 0.00	133.14 6.54 0.00	113.11 2.54 -54.50	120.71 4.49 0.00
V_F_30_SYNC_DSASP 323786	145.43 8.20 0.00	133.88 7.63 0.00	119.47 5.97 0.00	131.41 6.73 0.00	137.62 6.42 0.00	187.01 6.23 0.00	200.27 6.05 0.00	208.60 5.19 0.00	214.07 5.10 0.00	272.08 6.68 0.00	157.24 3.76 0.00	150.46 4.41 0.00	115.75 4.85 0.00	114.76 5.30 0.00	121.61 6.01 0.00	146.07 6.49 0.00	162.62 6.91 0.00	170.44 5.64 0.00	165.77 4.99 0.00	159.58 6.29 0.00	158.88 6.86 0.00	133.46 6.85 0.00	132.42 3.58 -72.78	124.03 7.81 0.00
V_XM_10_SYNC_DSASP 323789	142.67 5.43 0.00	131.31 5.06 0.00	118.27 4.78 0.00	129.89 5.21 0.00	137.25 6.06 0.00	191.33 10.56 0.00	206.29 12.07 0.00	216.77 13.36 0.00	223.09 14.12 0.00	282.61 17.21 0.00	163.53 10.05 0.00	153.25 9.37 2.18	95.60 6.47 21.77	106.72 5.97 8.71	121.56 5.97 0.00	146.69 7.11 0.00	164.19 8.49 0.00	174.42 9.61 0.00	170.55 9.78 0.00	162.21 8.92 0.00	160.58 8.56 0.00	133.14 6.54 0.00	113.11 2.54 -54.50	120.71 4.49 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	145.28 8.05 0.00	133.84 7.59 0.00	119.74 6.25 0.00	131.56 6.89 0.00	138.23 7.04 0.00	187.33 6.56 0.00	200.87 6.64 0.00	210.95 7.55 0.00	216.15 7.18 0.00	274.77 9.37 0.00	158.67 5.19 0.00	152.31 6.25 0.00	117.04 6.13 0.00	116.08 6.62 0.00	122.75 7.15 0.00	147.47 7.89 0.00	163.05 7.35 0.00	171.42 6.61 0.00	166.68 5.91 0.00	160.26 6.97 0.00	159.33 7.31 0.00	134.26 7.65 0.00	112.30 3.98 -52.25	123.42 7.20 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	146.66 9.42 0.00	135.12 8.87 0.00	120.89 7.40 0.00	132.81 8.14 0.00	139.70 8.51 0.00	188.95 8.18 0.00	202.35 8.12 0.00	212.34 8.93 0.00	217.76 8.79 0.00	276.71 11.31 0.00	159.98 6.50 0.00	153.57 7.51 0.00	118.26 7.35 0.00	117.33 7.86 0.00	124.08 8.48 0.00	148.89 9.30 0.00	164.27 8.56 0.00	172.48 7.67 0.00	167.61 6.84 0.00	161.11 7.82 0.00	160.25 8.23 0.00	135.15 8.54 0.00	114.72 4.57 -54.08	124.69 8.47 0.00
WADING RIVER_IC_1 23522	150.17 12.93 0.00	138.14 11.89 0.00	123.53 10.03 0.00	135.40 10.73 0.00	142.07 10.88 0.00	190.24 9.46 0.00	203.36 9.14 0.00	213.82 10.42 0.00	219.57 10.60 0.00	273.35 7.95 0.00	162.03 8.55 0.00	156.42 10.37 0.00	120.88 9.98 0.00	119.97 10.51 0.00	127.30 11.69 0.00	153.51 13.92 0.00	168.69 12.99 0.00	177.80 12.51 -0.48	172.27 11.05 -0.44	165.98 12.69 0.00	164.34 12.32 0.00	139.26 12.65 0.00	116.65 6.48 -54.10	128.32 12.11 0.00
WADING RIVER_IC_2 23547	150.17 12.93 0.00	138.14 11.89 0.00	123.53 10.03 0.00	135.40 10.73 0.00	142.07 10.88 0.00	190.24 9.46 0.00	203.36 9.14 0.00	213.82 10.42 0.00	219.57 10.60 0.00	273.35 7.95 0.00	162.03 8.55 0.00	156.42 10.37 0.00	120.88 9.98 0.00	119.97 10.51 0.00	127.30 11.69 0.00	153.51 13.92 0.00	168.69 12.99 0.00	177.80 12.51 -0.48	172.27 11.05 -0.44	165.98 12.69 0.00	164.34 12.32 0.00	139.26 12.65 0.00	116.65 6.48 -54.10	128.32 12.11 0.00
WADING RIVER_IC_3 23601	150.17 12.93 0.00	138.14 11.89 0.00	123.53 10.03 0.00	135.40 10.73 0.00	142.07 10.88 0.00	190.24 9.46 0.00	203.36 9.14 0.00	213.82 10.42 0.00	219.57 10.60 0.00	273.35 7.95 0.00	162.03 8.55 0.00	156.42 10.37 0.00	120.88 9.98 0.00	119.97 10.51 0.00	127.30 11.69 0.00	153.51 13.92 0.00	168.69 12.99 0.00	177.80 12.51 -0.48	172.27 11.05 -0.44	165.98 12.69 0.00	164.34 12.32 0.00	139.26 12.65 0.00	116.65 6.48 -54.10	128.32 12.11 0.00
WALDEN___HYDRO 24148	145.78 8.55 0.00	134.26 8.01 0.00	120.15 6.66 0.00	131.97 7.29 0.00	138.65 7.46 0.00	188.12 7.35 0.00	201.82 7.60 0.00	211.93 8.52 0.00	217.01 8.05 0.00	274.92 9.52 0.00	158.80 5.32 0.00	152.32 6.26 0.00	116.98 6.08 0.00	116.00 6.54 0.00	122.65 7.05 0.00	147.41 7.83 0.00	163.29 7.58 0.00	171.72 6.92 0.00	166.99 6.22 0.00	160.56 7.27 0.00	159.59 7.57 0.00	134.30 7.69 0.00	112.82 3.94 -52.81	123.40 7.19 0.00
WARRENSBURG____ 23737	148.84 11.61 0.00	136.94 10.69 0.00	122.32 8.82 0.00	134.61 9.94 0.00	141.27 10.07 0.00	193.43 12.66 0.00	209.15 14.93 0.00	220.14 16.74 0.00	226.17 17.20 0.00	286.72 21.31 0.00	164.98 11.50 0.00	157.77 11.71 0.00	121.34 10.43 0.00	120.19 10.73 0.00	127.90 12.30 0.00	153.55 13.96 0.00	171.85 16.14 0.00	180.53 15.72 0.00	175.20 14.43 0.00	168.48 15.18 0.00	167.21 15.19 0.00	139.63 13.02 0.00	139.97 5.91 -78.00	127.95 11.74 0.00
WATERSIDE___6 8 9 23538	147.04 9.81 0.00	135.58 9.33 0.00	121.25 7.75 0.00	133.16 8.48 0.00	140.01 8.83 0.00	189.35 8.58 0.00	202.72 8.50 0.00	212.95 9.54 0.00	218.31 9.34 0.00	277.67 12.26 0.00	160.60 7.11 0.00	154.14 8.08 0.00	118.74 7.83 -0.01	117.82 8.35 -0.01	124.57 8.97 0.00	149.40 9.81 0.00	164.56 8.85 0.00	172.84 8.03 0.00	167.95 7.18 0.00	259.49 8.28 -97.92	160.81 8.79 0.00	135.67 9.06 0.00	114.95 4.79 -54.09	125.13 8.92 0.00

WDELAWARE___HYD 323627	145.05 7.82 0.00	133.45 7.20 0.00	119.51 6.01 0.00	131.03 6.35 0.00	137.76 6.56 0.00	187.33 6.56 0.00	201.40 7.17 0.00	211.63 8.23 0.00	216.92 7.95 0.00	274.89 9.49 0.00	157.98 4.50 0.00	150.89 4.83 0.00	115.60 4.69 0.00	114.65 5.19 0.00	121.30 5.70 0.00	146.11 6.53 0.00	163.12 7.42 0.00	172.26 7.46 0.00	167.36 6.59 0.00	160.84 7.55 0.00	159.71 7.69 0.00	134.08 7.47 0.00	108.38 3.62 -48.69	122.61 6.39 0.00
WEST BABYLON___IC 23714	149.98 12.75 0.00	137.90 11.65 0.00	123.27 9.78 0.00	135.25 10.57 0.00	142.36 11.17 0.00	190.97 10.20 0.00	204.54 10.32 0.00	215.00 11.59 0.00	220.69 11.73 0.00	277.62 12.22 0.00	162.71 9.23 0.00	156.45 10.39 0.00	121.41 10.51 0.00	120.76 11.29 0.00	127.91 12.31 0.00	153.98 14.39 0.00	169.18 13.47 0.00	180.69 12.98 -2.90	175.00 11.54 -2.70	166.35 13.06 0.00	164.78 12.76 0.00	139.47 12.86 0.00	116.65 6.48 -54.10	128.52 12.30 0.00
WEST CANADA___HYD 24049	137.80 0.56 0.00	126.87 0.61 0.00	113.86 0.36 0.00	125.08 0.41 0.00	131.56 0.37 0.00	180.77 0.00 0.00	194.16 -0.06 0.00	203.40 0.00 0.00	208.95 -0.02 0.00	265.39 -0.01 0.00	153.34 -0.14 0.00	146.08 0.02 0.00	111.24 0.33 0.00	109.91 0.45 0.00	116.17 0.57 0.00	140.13 0.55 0.00	156.14 0.43 0.00	164.96 0.15 0.00	160.79 0.01 0.00	153.56 0.27 0.00	152.32 0.30 0.00	127.13 0.52 0.00	55.19 0.30 1.18	116.80 0.59 0.00
WESTERN_NY_WIND 24143	130.11 -7.12 0.00	120.39 -5.86 0.00	109.70 -3.80 0.00	120.58 -4.09 0.00	126.57 -4.62 0.00	172.53 -8.23 0.00	181.98 -12.24 0.00	191.66 -11.75 0.00	197.72 -11.25 0.00	251.29 -14.11 0.00	146.06 -7.42 0.00	139.94 -6.12 0.00	106.21 -4.70 0.00	105.38 -4.08 0.00	111.27 -4.33 0.00	133.26 -6.32 0.00	145.78 -9.92 0.00	148.54 -9.69 6.58	147.72 -9.52 3.53	143.96 -9.33 0.00	141.28 -10.74 0.00	118.16 -8.45 0.00	60.88 -3.16 -7.98	110.46 -5.76 0.00
WESTOVER___LESR 323668	137.12 -0.11 0.00	126.45 0.20 0.00	113.69 0.20 0.00	124.85 0.18 0.00	131.42 0.23 0.00	179.68 -1.09 0.00	192.60 -1.62 0.00	201.48 -1.92 0.00	206.20 -2.77 0.00	263.15 -2.25 0.00	151.73 -1.76 0.00	145.21 -0.85 0.00	110.57 -0.33 0.00	109.54 0.08 0.00	115.57 -0.03 0.00	139.22 -0.36 0.00	154.50 -1.20 0.00	164.99 -2.20 -2.39	159.74 -2.31 -1.28	151.59 -1.70 0.00	150.18 -1.84 0.00	125.57 -1.04 0.00	73.63 -0.03 -17.58	116.01 -0.21 0.00
WETHRSFD_WT_PWR 323626	130.49 -6.74 0.00	121.04 -5.21 0.00	110.01 -3.48 0.00	120.97 -3.71 0.00	127.02 -4.18 0.00	172.75 -8.02 0.00	182.59 -11.63 0.00	190.86 -12.54 0.00	195.44 -13.53 0.00	249.79 -15.61 0.00	145.09 -8.39 0.00	139.05 -7.01 0.00	105.46 -5.44 0.00	104.39 -5.07 0.00	110.32 -5.28 0.00	132.46 -7.12 0.00	145.16 -10.54 0.00	149.61 -11.47 3.73	147.40 -11.37 2.00	142.57 -10.72 0.00	140.30 -11.72 0.00	117.36 -9.25 0.00	62.99 -3.42 -10.34	109.24 -6.98 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	144.71 7.48 0.00	133.31 7.07 0.00	119.27 5.78 0.00	131.02 6.35 0.00	137.70 6.51 0.00	186.56 5.79 0.00	199.90 5.67 0.00	209.90 6.50 0.00	215.09 6.12 0.00	273.32 7.92 0.00	157.89 4.41 0.00	151.55 5.49 0.00	116.47 5.57 0.00	115.50 6.04 0.00	122.16 6.56 0.00	146.73 7.15 0.00	162.24 6.53 0.00	170.47 5.66 0.00	165.77 5.00 0.00	159.40 6.10 0.00	158.53 6.51 0.00	133.57 6.96 0.00	112.09 3.71 -52.31	122.91 6.69 0.00
YORK___WARBASSE 23770	147.50 10.26 0.00	135.98 9.73 0.00	121.64 8.15 0.00	133.59 8.91 0.00	140.46 9.27 0.00	190.03 9.26 0.00	203.43 9.21 0.00	213.39 9.98 0.00	218.58 9.61 0.00	278.04 12.64 0.00	161.13 7.65 0.00	154.59 8.53 0.00	119.10 8.19 -0.01	118.14 8.67 -0.01	124.83 9.23 0.00	149.75 10.16 0.00	164.72 9.02 0.00	173.12 8.32 0.00	168.31 7.54 0.00	350.35 8.78 -188.27	161.50 9.48 0.00	136.14 9.53 0.00	115.25 5.09 -54.09	125.65 9.43 0.00