

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

01/21/2022

[illegible]

ALBANY___LFGE 323615	162.32 5.79 0.00	152.02 5.56 0.00	150.36 5.37 0.00	151.10 5.53 0.00	152.91 5.60 0.00	162.65 6.41 0.00	185.42 6.43 0.00	210.36 7.30 0.00	215.99 7.71 0.00	210.83 7.72 0.00	210.65 7.71 0.00	198.62 7.65 0.00	181.55 8.15 0.00	177.21 8.12 0.00	172.87 8.07 0.00	182.91 8.54 0.00	193.97 8.53 0.00	256.63 9.16 0.00	242.22 8.41 0.00	218.98 7.82 0.00	197.79 7.06 0.00	186.42 7.51 0.00	181.82 7.33 0.00	176.43 7.92 0.00
ALCOA_RYNLDS___DRP 24188	160.75 4.23 0.00	150.41 3.96 0.00	149.49 4.50 0.00	149.64 4.07 0.00	151.43 4.12 0.00	160.15 3.91 0.00	184.71 5.73 0.00	209.97 6.91 0.00	215.36 7.09 0.00	209.42 6.30 0.00	209.24 6.30 0.00	196.31 5.34 0.00	177.39 3.99 0.00	172.65 3.56 0.00	167.77 2.97 0.00	177.33 2.96 0.00	189.14 3.71 0.00	254.65 7.18 0.00	240.14 6.32 0.00	217.07 5.90 0.00	196.06 5.33 0.00	184.10 5.19 0.00	179.37 4.88 0.00	173.06 4.55 0.00
ALCOA___DSASP 323711	160.75 4.23 0.00	150.41 3.96 0.00	149.49 4.50 0.00	149.64 4.07 0.00	151.43 4.12 0.00	160.15 3.91 0.00	184.71 5.73 0.00	209.97 6.91 0.00	215.36 7.09 0.00	209.42 6.30 0.00	209.24 6.30 0.00	196.31 5.34 0.00	177.39 3.99 0.00	172.65 3.56 0.00	167.77 2.97 0.00	177.33 2.96 0.00	189.14 3.71 0.00	254.65 7.18 0.00	240.14 6.32 0.00	217.07 5.90 0.00	196.06 5.33 0.00	184.10 5.19 0.00	179.37 4.88 0.00	173.06 4.55 0.00
ALLEGHENY___COGEN 23514	159.65 3.13 0.00	148.51 2.05 0.00	146.74 1.75 0.00	147.32 1.75 0.00	149.96 2.65 0.00	161.39 5.15 0.00	184.71 5.73 0.00	208.33 5.27 0.00	214.74 6.46 0.00	209.20 6.09 0.00	209.02 6.08 0.00	184.85 -6.12 0.00	167.68 -5.72 0.00	163.01 -6.08 0.00	159.19 -5.60 0.00	167.92 -6.45 0.00	176.17 -9.27 0.00	238.07 -9.40 0.00	227.52 -6.30 0.00	204.62 -6.55 0.00	183.29 -7.44 0.00	180.70 1.79 0.00	176.41 1.92 0.00	168.68 0.17 0.00
ALTONA_WT_PWR 323606	163.58 7.05 0.00	153.05 6.60 0.00	152.53 7.53 0.00	152.56 6.99 0.00	154.38 7.07 0.00	163.59 7.35 0.00	189.00 10.02 0.00	215.04 11.98 0.00	220.56 12.29 0.00	214.28 11.16 0.00	214.30 11.36 0.00	200.71 9.73 0.00	181.02 7.62 0.00	176.36 7.27 0.00	171.55 6.76 0.00	181.52 7.15 0.00	193.97 8.53 0.00	261.57 14.10 0.00	246.91 13.09 0.00	222.56 11.40 0.00	201.02 10.29 0.00	188.38 9.48 0.00	183.56 9.07 0.00	176.93 8.42 0.00
AMERICAN_REF_FUEL 24010	146.82 -9.70 0.00	136.49 -9.96 0.00	134.99 -10.00 0.00	135.24 -10.33 0.00	137.44 -9.87 0.00	146.87 -9.37 0.00	165.93 -13.06 -0.01	184.79 -18.28 -0.01	189.96 -18.33 -0.01	184.02 -19.10 -0.01	183.66 -19.28 -0.01	170.35 -20.63 -0.01	155.01 -18.38 0.00	151.01 -18.09 0.00	147.65 -17.14 0.00	155.37 -19.00 0.00	160.77 -24.66 0.00	217.27 -30.20 0.00	206.46 -27.36 0.00	185.82 -25.35 0.00	166.13 -24.60 0.00	153.86 -25.05 0.00	153.37 -21.12 0.00	149.14 -19.37 0.00
ARKWRIGHT___SUMMIT_WT_PWR 323751	153.40 -3.13 0.00	142.80 -3.66 0.00	141.09 -3.91 0.00	141.21 -4.36 0.00	143.63 -3.68 0.00	154.84 -1.41 0.00	176.48 -2.51 0.00	197.17 -5.90 0.00	202.86 -5.42 0.00	196.61 -6.51 0.00	196.44 -6.50 0.00	183.91 -7.06 0.00	167.68 -5.72 0.00	163.52 -5.58 0.00	159.52 -5.28 0.00	167.39 -6.98 0.00	174.31 -11.12 0.00	235.35 -12.12 0.00	224.22 -9.60 0.00	201.67 -9.50 0.00	180.24 -10.49 0.00	166.38 -12.53 0.00	164.55 -9.94 0.00	159.57 -8.94 0.00
ARTHUR_KILL_GT_1 23520	165.45 8.92 -0.01	155.25 8.79 -0.01	153.12 8.11 -0.01	154.02 8.44 -0.01	155.56 8.24 -0.01	163.91 7.65 -0.01	185.95 6.97 0.00	212.61 9.55 0.00	217.04 8.75 -0.02	294.54 9.55 -81.88	321.05 9.54 -108.57	358.95 9.17 -158.81	253.16 9.36 -70.41	254.42 9.63 -75.69	174.04 9.22 -0.02	432.10 10.29 -247.44	546.88 11.50 -349.95	432.81 13.60 -171.74	411.10 12.85 -164.43	411.21 11.82 -188.23	375.65 9.72 -175.20	251.88 10.37 -62.60	184.61 10.12 -0.01	178.80 10.28 -0.01
ARTHUR_KILL_2 23512	164.98 8.45 -0.01	154.81 8.34 -0.01	152.68 7.68 -0.01	153.72 8.15 -0.01	155.12 7.80 -0.01	163.60 7.35 -0.01	185.61 6.63 0.00	211.98 8.92 0.00	216.41 8.11 -0.02	293.92 8.93 -81.88	320.43 8.92 -108.57	358.57 8.79 -158.81	252.64 8.84 -70.41	253.91 9.12 -75.69	173.55 8.73 -0.02	431.57 9.76 -247.44	546.13 10.75 -349.95	431.83 12.61 -171.74	410.40 12.15 -164.43	410.58 11.18 -188.23	375.08 9.15 -175.20	251.34 9.83 -62.60	184.09 9.59 -0.01	178.29 9.77 -0.01
ARTHUR_KILL_3 23513	162.00 5.48 0.00	152.16 5.71 0.00	150.07 5.07 0.00	151.10 5.53 0.00	152.46 5.15 0.00	160.46 4.22 0.00	183.10 4.12 0.00	209.56 6.50 0.00	215.58 7.29 0.00	293.52 8.53 -81.88	320.02 8.52 -108.56	357.98 8.21 -158.80	252.29 8.49 -70.40	253.40 8.62 -75.68	173.05 8.24 -0.01	335.27 9.24 -151.66	406.73 10.19 -211.10	366.70 11.63 -107.60	348.06 11.22 -103.01	339.23 10.14 -117.93	309.08 8.59 -109.76	227.07 8.94 -39.22	182.35 7.86 0.00	175.75 7.24 0.00
ARTHUR_KILL_COGEN 323718	165.45 8.92 -0.01	155.25 8.79 -0.01	153.12 8.11 -0.01	154.02 8.44 -0.01	155.56 8.24 -0.01	163.91 7.65 -0.01	185.95 6.97 0.00	212.61 9.55 0.00	217.04 8.75 -0.02	294.54 9.55 -81.88	321.05 9.54 -108.57	358.95 9.17 -158.81	253.16 9.36 -70.41	254.42 9.63 -75.69	174.04 9.22 -0.02	432.10 10.29 -247.44	546.88 11.50 -349.95	432.81 13.60 -171.74	411.10 12.85 -164.43	411.21 11.82 -188.23	375.65 9.72 -175.20	251.88 10.37 -62.60	184.61 10.12 -0.01	178.80 10.28 -0.01
ASHOKAN____ 23654	164.82 8.29 0.00	154.07 7.61 0.00	152.24 7.25 0.00	153.42 7.86 0.00	154.96 7.66 0.00	164.36 8.12 0.00	189.54 10.56 0.00	215.04 11.98 0.00	220.77 12.50 0.00	215.71 12.60 0.00	213.89 10.95 0.00	201.47 10.50 0.00	183.27 9.88 0.00	179.24 10.15 0.00	175.67 10.87 0.00	186.75 12.38 0.00	198.79 13.36 0.00	265.52 18.06 0.00	251.12 17.30 0.00	226.57 15.41 0.00	204.08 13.35 0.00	191.61 12.70 0.00	185.82 11.34 0.00	179.80 11.29 0.00
ASTORIA_EAST_ENERGY_CC1 323581	164.36 7.82 -0.01	154.37 7.90 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.66 6.41 -0.01	184.18 5.19 0.00	210.97 7.91 0.00	216.19 7.91 0.00	212.26 9.15 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.41 9.01 0.00	178.39 9.29 0.00	173.36 8.56 0.00	184.31 9.93 0.00	196.56 11.13 0.00	260.58 13.11 0.00	246.20 12.38 0.00	222.56 11.40 0.00	199.89 9.15 0.00	188.75 9.83 -0.01	183.39 8.89 -0.01	176.94 8.42 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	164.51 7.98 -0.01	154.37 7.90 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.66 6.41 -0.01	184.18 5.19 0.00	210.97 7.91 0.00	216.39 8.11 0.00	212.46 9.35 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.41 9.01 0.00	178.39 9.29 0.00	173.36 8.56 0.00	184.31 9.93 0.00	196.56 11.13 0.00	260.58 13.11 0.00	246.20 12.38 0.00	222.56 11.40 0.00	199.89 9.15 0.00	188.75 9.83 -0.01	183.39 8.89 -0.01	176.94 8.42 -0.01
ASTORIA_GT2_I 24094	164.51 7.98 -0.01	154.37 7.90 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.81 6.56 -0.01	184.35 5.36 0.00	210.97 7.91 0.00	216.39 8.11 0.00	212.46 9.35 0.00	212.28 9.34 0.00	200.14 9.17 0.00	182.41 9.01 0.00	178.39 9.29 0.00	173.52 8.73 0.00	184.31 9.93 0.00	196.56 11.13 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	199.89 9.15 0.00	188.75 9.83 -0.01	183.56 9.07 -0.01	176.94 8.42 -0.01

ASTORIA_GT2_2 24095	164.51 7.98 -0.01	154.37 7.90 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.81 6.56 -0.01	184.35 5.36 0.00	210.97 7.91 0.00	216.39 8.11 0.00	212.46 9.35 0.00	212.28 9.34 0.00	200.14 9.17 0.00	182.41 9.01 0.00	178.39 9.29 0.00	173.52 8.73 0.00	184.31 9.93 0.00	196.56 11.13 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	199.89 9.15 0.00	188.75 9.83 -0.01	183.56 9.07 -0.01	176.94 8.42 -0.01
ASTORIA_GT2_3 24096	164.51 7.98 -0.01	154.37 7.90 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.81 6.56 -0.01	184.35 5.36 0.00	210.97 7.91 0.00	216.39 8.11 0.00	212.46 9.35 0.00	212.28 9.34 0.00	200.14 9.17 0.00	182.41 9.01 0.00	178.39 9.29 0.00	173.52 8.73 0.00	184.31 9.93 0.00	196.56 11.13 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	199.89 9.15 0.00	188.75 9.83 -0.01	183.56 9.07 -0.01	176.94 8.42 -0.01
ASTORIA_GT2_4 24097	164.51 7.98 -0.01	154.37 7.90 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.81 6.56 -0.01	184.35 5.36 0.00	210.97 7.91 0.00	216.39 8.11 0.00	212.46 9.35 0.00	212.28 9.34 0.00	200.14 9.17 0.00	182.41 9.01 0.00	178.39 9.29 0.00	173.52 8.73 0.00	184.31 9.93 0.00	196.56 11.13 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	199.89 9.15 0.00	188.75 9.83 -0.01	183.56 9.07 -0.01	176.94 8.42 -0.01
ASTORIA_GT3_1 24098	164.51 7.98 -0.01	154.37 7.90 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.81 6.56 -0.01	184.35 5.36 0.00	210.97 7.91 0.00	216.39 8.11 0.00	212.46 9.35 0.00	212.28 9.34 0.00	200.14 9.17 0.00	182.41 9.01 0.00	178.39 9.29 0.00	173.52 8.73 0.00	184.31 9.93 0.00	196.56 11.13 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	199.89 9.15 0.00	188.75 9.83 -0.01	183.56 9.07 -0.01	176.94 8.42 -0.01
ASTORIA_GT3_2 24099	164.51 7.98 -0.01	154.37 7.90 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.81 6.56 -0.01	184.35 5.36 0.00	210.97 7.91 0.00	216.39 8.11 0.00	212.46 9.35 0.00	212.28 9.34 0.00	200.14 9.17 0.00	182.41 9.01 0.00	178.39 9.29 0.00	173.52 8.73 0.00	184.31 9.93 0.00	196.56 11.13 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	199.89 9.15 0.00	188.75 9.83 -0.01	183.56 9.07 -0.01	176.94 8.42 -0.01
ASTORIA_GT3_3 24100	164.51 7.98 -0.01	154.37 7.90 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.81 6.56 -0.01	184.35 5.36 0.00	210.97 7.91 0.00	216.39 8.11 0.00	212.46 9.35 0.00	212.28 9.34 0.00	200.14 9.17 0.00	182.41 9.01 0.00	178.39 9.29 0.00	173.52 8.73 0.00	184.31 9.93 0.00	196.56 11.13 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	199.89 9.15 0.00	188.75 9.83 -0.01	183.56 9.07 -0.01	176.94 8.42 -0.01
ASTORIA_GT3_4 24101	164.51 7.98 -0.01	154.37 7.90 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.81 6.56 -0.01	184.35 5.36 0.00	210.97 7.91 0.00	216.39 8.11 0.00	212.46 9.35 0.00	212.28 9.34 0.00	200.14 9.17 0.00	182.41 9.01 0.00	178.39 9.29 0.00	173.52 8.73 0.00	184.31 9.93 0.00	196.56 11.13 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	199.89 9.15 0.00	188.75 9.83 -0.01	183.56 9.07 -0.01	176.94 8.42 -0.01
ASTORIA_GT4_1 24102	164.51 7.98 -0.01	154.37 7.90 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.81 6.56 -0.01	184.35 5.36 0.00	210.97 7.91 0.00	216.39 8.11 0.00	212.46 9.35 0.00	212.28 9.34 0.00	200.14 9.17 0.00	182.41 9.01 0.00	178.39 9.29 0.00	173.52 8.73 0.00	184.31 9.93 0.00	196.56 11.13 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	199.89 9.15 0.00	188.75 9.83 -0.01	183.56 9.07 -0.01	176.94 8.42 -0.01
ASTORIA_GT4_2 24103	164.51 7.98 -0.01	154.37 7.90 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.81 6.56 -0.01	184.35 5.36 0.00	210.97 7.91 0.00	216.39 8.11 0.00	212.46 9.35 0.00	212.28 9.34 0.00	200.14 9.17 0.00	182.41 9.01 0.00	178.39 9.29 0.00	173.52 8.73 0.00	184.31 9.93 0.00	196.56 11.13 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	199.89 9.15 0.00	188.75 9.83 -0.01	183.56 9.07 -0.01	176.94 8.42 -0.01
ASTORIA_GT4_3 24104	164.51 7.98 -0.01	154.37 7.90 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.81 6.56 -0.01	184.35 5.36 0.00	210.97 7.91 0.00	216.39 8.11 0.00	212.46 9.35 0.00	212.28 9.34 0.00	200.14 9.17 0.00	182.41 9.01 0.00	178.39 9.29 0.00	173.52 8.73 0.00	184.31 9.93 0.00	196.56 11.13 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	199.89 9.15 0.00	188.75 9.83 -0.01	183.56 9.07 -0.01	176.94 8.42 -0.01
ASTORIA_GT4_4 24105	164.51 7.98 -0.01	154.37 7.90 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.81 6.56 -0.01	184.35 5.36 0.00	210.97 7.91 0.00	216.39 8.11 0.00	212.46 9.35 0.00	212.28 9.34 0.00	200.14 9.17 0.00	182.41 9.01 0.00	178.39 9.29 0.00	173.52 8.73 0.00	184.31 9.93 0.00	196.56 11.13 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	199.89 9.15 0.00	188.75 9.83 -0.01	183.56 9.07 -0.01	176.94 8.42 -0.01
ASTORIA_GT_1 23523	164.67 8.13 -0.01	154.66 8.20 -0.01	152.54 7.53 -0.01	153.43 7.86 -0.01	154.97 7.66 -0.01	162.97 6.71 -0.01	184.54 5.55 0.00	211.39 8.33 0.00	216.82 8.54 0.00	212.86 9.75 0.00	212.68 9.74 0.00	200.52 9.54 0.00	182.93 9.53 0.00	178.73 9.63 0.00	173.85 9.06 0.00	184.66 10.29 0.00	196.94 11.50 0.00	261.07 13.60 0.00	246.91 13.09 0.00	223.20 12.03 0.00	200.26 9.53 0.00	189.11 10.19 -0.01	183.91 9.42 -0.01	177.28 8.76 -0.01
ASTORIA_GT_10 24110	163.89 7.36 -0.01	153.93 7.47 -0.01	151.96 6.96 -0.01	152.85 7.28 -0.01	154.24 6.93 -0.01	162.51 6.26 -0.01	184.54 5.55 0.00	211.39 8.33 0.00	217.02 8.75 0.00	213.06 9.95 0.00	212.88 9.94 0.00	200.71 9.73 0.00	183.10 9.70 0.00	179.07 9.97 0.00	174.18 9.39 0.00	184.83 10.46 0.00	196.94 11.50 0.00	261.07 13.60 0.00	246.67 12.85 0.00	222.98 11.82 0.00	200.45 9.72 0.00	189.29 10.37 -0.01	184.09 9.59 -0.01	177.44 8.92 -0.01
ASTORIA_GT_11 24225	163.89 7.36 -0.01	153.93 7.47 -0.01	151.96 6.96 -0.01	152.85 7.28 -0.01	154.24 6.93 -0.01	162.51 6.26 -0.01	184.54 5.55 0.00	211.39 8.33 0.00	217.02 8.75 0.00	213.06 9.95 0.00	212.88 9.94 0.00	200.71 9.73 0.00	183.10 9.70 0.00	179.07 9.97 0.00	174.18 9.39 0.00	184.83 10.46 0.00	196.94 11.50 0.00	261.07 13.60 0.00	246.67 12.85 0.00	222.98 11.82 0.00	200.45 9.72 0.00	189.29 10.37 -0.01	184.09 9.59 -0.01	177.44 8.92 -0.01
ASTORIA_GT_12 24226	163.89 7.36 -0.01	153.93 7.47 -0.01	151.96 6.96 -0.01	152.85 7.28 -0.01	154.24 6.93 -0.01	162.51 6.26 -0.01	184.54 5.55 0.00	211.39 8.33 0.00	217.02 8.75 0.00	213.06 9.95 0.00	212.88 9.94 0.00	200.71 9.73 0.00	183.10 9.70 0.00	179.07 9.97 0.00	174.18 9.39 0.00	184.83 10.46 0.00	196.94 11.50 0.00	261.07 13.60 0.00	246.67 12.85 0.00	222.98 11.82 0.00	200.45 9.72 0.00	189.29 10.37 -0.01	184.09 9.59 -0.01	177.44 8.92 -0.01

ASTORIA_GT_13 24227	163.89 7.36 -0.01	153.93 7.47 -0.01	151.96 6.96 -0.01	152.85 7.28 -0.01	154.24 6.93 -0.01	162.51 6.26 -0.01	184.54 5.55 0.00	211.39 8.33 0.00	217.02 8.75 0.00	213.06 9.95 0.00	212.88 9.94 0.00	200.71 9.73 0.00	183.10 9.70 0.00	179.07 9.97 0.00	174.18 9.39 0.00	184.83 10.46 0.00	196.94 11.50 0.00	261.07 13.60 0.00	246.67 12.85 0.00	222.98 11.82 0.00	200.45 9.72 0.00	189.29 10.37 -0.01	184.09 9.59 -0.01	177.44 8.92 -0.01
ASTORIA_GT_5 24106	164.67 8.13 -0.01	154.66 8.20 -0.01	152.54 7.53 -0.01	153.43 7.86 -0.01	154.97 7.66 -0.01	162.97 6.71 -0.01	184.54 5.55 0.00	211.39 8.33 0.00	216.82 8.54 0.00	212.86 9.75 0.00	212.68 9.74 0.00	200.52 9.54 0.00	182.93 9.53 0.00	178.73 9.63 0.00	173.85 9.06 0.00	184.66 10.29 0.00	196.94 11.50 0.00	261.07 13.60 0.00	246.91 13.09 0.00	223.20 12.03 0.00	200.26 9.53 0.00	189.11 10.19 -0.01	183.91 9.42 -0.01	177.28 8.76 -0.01
ASTORIA_GT_7 24107	164.67 8.13 -0.01	154.66 8.20 -0.01	152.54 7.53 -0.01	153.43 7.86 -0.01	154.97 7.66 -0.01	162.97 6.71 -0.01	184.54 5.55 0.00	211.39 8.33 0.00	216.82 8.54 0.00	212.86 9.75 0.00	212.68 9.74 0.00	200.52 9.54 0.00	182.93 9.53 0.00	178.73 9.63 0.00	173.85 9.06 0.00	184.66 10.29 0.00	196.94 11.50 0.00	261.07 13.60 0.00	246.91 13.09 0.00	223.20 12.03 0.00	200.26 9.53 0.00	189.11 10.19 -0.01	183.91 9.42 -0.01	177.28 8.76 -0.01
ASTORIA_GT_8 24108	164.67 8.13 -0.01	154.66 8.20 -0.01	152.54 7.53 -0.01	153.43 7.86 -0.01	154.97 7.66 -0.01	162.97 6.71 -0.01	184.54 5.55 0.00	211.39 8.33 0.00	216.82 8.54 0.00	212.86 9.75 0.00	212.68 9.74 0.00	200.52 9.54 0.00	182.93 9.53 0.00	178.73 9.63 0.00	173.85 9.06 0.00	184.66 10.29 0.00	196.94 11.50 0.00	261.07 13.60 0.00	246.91 13.09 0.00	223.20 12.03 0.00	200.26 9.53 0.00	189.11 10.19 -0.01	183.91 9.42 -0.01	177.28 8.76 -0.01
ASTORIA___2 24149	164.51 7.98 -0.01	154.37 7.90 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.81 6.56 -0.01	184.35 5.36 0.00	210.97 7.91 0.00	216.39 8.11 0.00	212.46 9.35 0.00	212.28 9.34 0.00	200.14 9.17 0.00	182.41 9.01 0.00	178.39 9.29 0.00	173.52 8.73 0.00	184.31 9.93 0.00	196.56 11.13 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	199.89 9.15 0.00	188.75 9.83 -0.01	183.56 9.07 -0.01	176.94 8.42 -0.01
ASTORIA___3 23516	163.89 7.36 -0.01	153.93 7.47 -0.01	151.96 6.96 -0.01	152.85 7.28 -0.01	154.24 6.93 -0.01	162.51 6.26 -0.01	184.54 5.55 0.00	211.39 8.33 0.00	217.02 8.75 0.00	213.06 9.95 0.00	212.88 9.94 0.00	200.71 9.73 0.00	183.10 9.70 0.00	179.07 9.97 0.00	174.18 9.39 0.00	184.83 10.46 0.00	196.94 11.50 0.00	261.07 13.60 0.00	246.67 12.85 0.00	222.98 11.82 0.00	200.45 9.72 0.00	189.29 10.37 -0.01	184.09 9.59 -0.01	177.44 8.92 -0.01
ASTORIA___4 23517	163.89 7.36 -0.01	153.93 7.47 -0.01	151.96 6.96 -0.01	152.85 7.28 -0.01	154.24 6.93 -0.01	162.51 6.26 -0.01	184.54 5.55 0.00	211.39 8.33 0.00	217.02 8.75 0.00	213.06 9.95 0.00	212.88 9.94 0.00	200.71 9.73 0.00	183.10 9.70 0.00	179.07 9.97 0.00	174.18 9.39 0.00	184.83 10.46 0.00	196.94 11.50 0.00	261.07 13.60 0.00	246.67 12.85 0.00	222.98 11.82 0.00	200.45 9.72 0.00	189.29 10.37 -0.01	184.09 9.59 -0.01	177.44

BARRETT_IC_1 23704	162.01 5.48 -0.01	153.35 6.89 -0.01	150.37 5.37 -0.01	151.55 5.97 -0.01	153.50 6.19 -0.01	160.47 4.22 -0.01	181.31 2.32 -0.01	209.15 6.09 0.00	212.66 4.38 0.00	208.79 5.68 0.00	208.21 5.27 -0.01	195.94 4.96 -0.01	178.95 5.55 -0.01	174.85 5.75 0.00	171.48 6.60 -0.08	181.00 6.62 -0.01	193.41 7.97 -0.01	256.37 8.90 -0.01	241.78 7.95 -0.01	218.56 7.39 -0.01	197.23 6.49 -0.01	185.54 6.62 -0.01	179.73 5.23 -0.01	173.57 5.05 -0.01
BARRETT_IC_10 23701	162.01 5.48 -0.01	153.35 6.89 -0.01	150.37 5.37 -0.01	151.55 5.97 -0.01	153.50 6.19 -0.01	160.47 4.22 -0.01	181.31 2.32 -0.01	209.15 6.09 0.00	212.66 4.38 0.00	208.79 5.68 0.00	208.21 5.27 -0.01	195.94 4.96 -0.01	178.95 5.55 -0.01	174.85 5.75 0.00	171.48 6.60 -0.08	181.00 6.62 -0.01	193.41 7.97 -0.01	256.37 8.90 -0.01	241.78 7.95 -0.01	218.56 7.39 -0.01	197.23 6.49 -0.01	185.54 6.62 -0.01	179.73 5.23 -0.01	173.57 5.05 -0.01
BARRETT_IC_11 23702	162.01 5.48 -0.01	153.35 6.89 -0.01	150.37 5.37 -0.01	151.55 5.97 -0.01	153.50 6.19 -0.01	160.47 4.22 -0.01	181.31 2.32 -0.01	209.15 6.09 0.00	212.66 4.38 0.00	208.79 5.68 0.00	208.21 5.27 -0.01	195.94 4.96 -0.01	178.95 5.55 -0.01	174.85 5.75 0.00	171.48 6.60 -0.08	181.00 6.62 -0.01	193.41 7.97 -0.01	256.37 8.90 -0.01	241.78 7.95 -0.01	218.56 7.39 -0.01	197.23 6.49 -0.01	185.54 6.62 -0.01	179.73 5.23 -0.01	173.57 5.05 -0.01
BARRETT_IC_12 23703	162.01 5.48 -0.01	153.35 6.89 -0.01	150.37 5.37 -0.01	151.55 5.97 -0.01	153.50 6.19 -0.01	160.47 4.22 -0.01	181.31 2.32 -0.01	209.15 6.09 0.00	212.66 4.38 0.00	208.79 5.68 0.00	208.21 5.27 -0.01	195.94 4.96 -0.01	178.95 5.55 -0.01	174.85 5.75 0.00	171.48 6.60 -0.08	181.00 6.62 -0.01	193.41 7.97 -0.01	256.37 8.90 -0.01	241.78 7.95 -0.01	218.56 7.39 -0.01	197.23 6.49 -0.01	185.54 6.62 -0.01	179.73 5.23 -0.01	173.57 5.05 -0.01
BARRETT_IC_2 23705	162.01 5.48 -0.01	153.35 6.89 -0.01	150.37 5.37 -0.01	151.55 5.97 -0.01	153.50 6.19 -0.01	160.47 4.22 -0.01	181.31 2.32 -0.01	209.15 6.09 0.00	212.66 4.38 0.00	208.79 5.68 0.00	208.21 5.27 -0.01	195.94 4.96 -0.01	178.95 5.55 -0.01	174.85 5.75 0.00	171.48 6.60 -0.08	181.00 6.62 -0.01	193.41 7.97 -0.01	256.37 8.90 -0.01	241.78 7.95 -0.01	218.56 7.39 -0.01	197.23 6.49 -0.01	185.54 6.62 -0.01	179.73 5.23 -0.01	173.57 5.05 -0.01
BARRETT_IC_3 23706	162.01 5.48 -0.01	153.35 6.89 -0.01	150.37 5.37 -0.01	151.55 5.97 -0.01	153.50 6.19 -0.01	160.47 4.22 -0.01	181.31 2.32 -0.01	209.15 6.09 0.00	212.66 4.38 0.00	208.79 5.68 0.00	208.21 5.27 -0.01	195.94 4.96 -0.01	178.95 5.55 -0.01	174.85 5.75 0.00	171.48 6.60 -0.08	181.00 6.62 -0.01	193.41 7.97 -0.01	256.37 8.90 -0.01	241.78 7.95 -0.01	218.56 7.39 -0.01	197.23 6.49 -0.01	185.54 6.62 -0.01	179.73 5.23 -0.01	173.57 5.05 -0.01
BARRETT_IC_4 23707	162.01 5.48 -0.01	153.35 6.89 -0.01	150.37 5.37 -0.01	151.55 5.97 -0.01	153.50 6.19 -0.01	160.47 4.22 -0.01	181.31 2.32 -0.01	209.15 6.09 0.00	212.66 4.38 0.00	208.79 5.68 0.00	208.21 5.27 -0.01	195.94 4.96 -0.01	178.95 5.55 -0.01	174.85 5.75 0.00	171.48 6.60 -0.08	181.00 6.62 -0.01	193.41 7.97 -0.01	256.37 8.90 -0.01	241.78 7.95 -0.01	218.56 7.39 -0.01	197.23 6.49 -0.01	185.54 6.62 -0.01	179.73 5.23 -0.01	173.57 5.05 -0.01
BARRETT_IC_5 23708	162.01 5.48 -0.01	153.35 6.89 -0.01	150.37 5.37 -0.01	151.55 5.97 -0.01	153.50 6.19 -0.01	160.47 4.22 -0.01	181.31 2.32 -0.01	209.15 6.09 0.00	212.66 4.38 0.00	208.79 5.68 0.00	208.21 5.27 -0.01	195.94 4.96 -0.01	178.95 5.55 -0.01	174.85 5.75 0.00	171.48 6.60 -0.08	181.00 6.62 -0.01	193.41 7.97 -0.01	256.37 8.90 -0.01	241.78 7.95 -0.01	218.56 7.39 -0.01	197.23 6.49 -0.01	185.54 6.62 -0.01	179.73 5.23 -0.01	173.57 5.05 -0.01
BARRETT_IC_6 23709	162.01 5.48 -0.01	153.35 6.89 -0.01	150.37 5.37 -0.01	151.55 5.97 -0.01	153.50 6.19 -0.01	160.47 4.22 -0.01	181.31 2.32 -0.01	209.15 6.09 0.00	212.66 4.38 0.00	208.79 5.68 0.00	208.21 5.27 -0.01	195.94 4.96 -0.01	178.95 5.55 -0.01	174.85 5.75 0.00	171.48 6.60 -0.08	181.00 6.62 -0.01	193.41 7.97 -0.01	256.37 8.90 -0.01	241.78 7.95 -0.01	218.56 7.39 -0.01	197.23 6.49 -0.01	185.54 6.62 -0.01	179.73 5.23 -0.01	173.57 5.05 -0.01
BARRETT_IC_7 23710	162.01 5.48 -0.01	153.35 6.89 -0.01	150.37 5.37 -0.01	151.55 5.97 -0.01	153.50 6.19 -0.01	160.47 4.22 -0.01	181.31 2.32 -0.01	209.15 6.09 0.00	212.66 4.38 0.00	208.79 5.68 0.00	208.21 5.27 -0.01	195.94 4.96 -0.01	178.95 5.55 -0.01	174.85 5.75 0.00	171.48 6.60 -0.08	181.00 6.62 -0.01	193.41 7.97 -0.01	256.37 8.90 -0.01	241.78 7.95 -0.01	218.56 7.39 -0.01	197.23 6.49 -0.01	185.54 6.62 -0.01	179.73 5.23 -0.01	173.57 5.05 -0.01
BARRETT_IC_8 23711	162.01 5.48 -0.01	153.35 6.89 -0.01	150.37 5.37 -0.01	151.55 5.97 -0.01	153.50 6.19 -0.01	160.47 4.22 -0.01	181.31 2.32 -0.01	209.15 6.09 0.00	212.66 4.38 0.00	208.79 5.68 0.00	208.21 5.27 -0.01	195.94 4.96 -0.01	178.95 5.55 -0.01	174.85 5.75 0.00	171.48 6.60 -0.08	181.00 6.62 -0.01	193.41 7.97 -0.01	256.37 8.90 -0.01	241.78 7.95 -0.01	218.56 7.39 -0.01	197.23 6.49 -0.01	185.54 6.62 -0.01	179.73 5.23 -0.01	173.57 5.05 -0.01
BARRETT_IC_9 23700	162.01 5.48 -0.01	153.35 6.89 -0.01	150.37 5.37 -0.01	151.55 5.97 -0.01	153.50 6.19 -0.01	160.47 4.22 -0.01	181.31 2.32 -0.01	209.15 6.09 0.00	212.66 4.38 0.00	208.79 5.68 0.00	208.21 5.27 -0.01	195.94 4.96 -0.01	178.95 5.55 -0.01	174.85 5.75 0.00	171.48 6.60 -0.08	181.00 6.62 -0.01	193.41 7.97 -0.01	256.37 8.90 -0.01	241.78 7.95 -0.01	218.56 7.39 -0.01	197.23 6.49 -0.01	185.54 6.62 -0.01	179.73 5.23 -0.01	173.57 5.05 -0.01
BARRETT___1 23545	162.01 5.48 -0.01	153.35 6.89 -0.01	150.37 5.37 -0.01	151.55 5.97 -0.01	153.50 6.19 -0.01	160.47 4.22 -0.01	181.31 2.32 -0.01	209.15 6.09 0.00	212.66 4.38 0.00	208.79 5.68 0.00	208.21 5.27 -0.01	195.94 4.96 -0.01	178.95 5.55 -0.01	174.85 5.75 0.00	171.48 6.60 -0.08	181.00 6.62 -0.01	193.41 7.97 -0.01	256.37 8.90 -0.01	241.78 7.95 -0.01	218.56 7.39 -0.01	197.23 6.49 -0.01	185.54 6.62 -0.01	179.73 5.23 -0.01	173.57 5.05 -0.01
BARRETT___2 23546	162.01 5.48 -0.01	153.35 6.89 -0.01	150.37 5.37 -0.01	151.55 5.97 -0.01	153.50 6.19 -0.01	160.47 4.22 -0.01	181.31 2.32 -0.01	209.15 6.09 0.00	212.66 4.38 0.00	208.79 5.68 0.00	208.21 5.27 -0.01	195.94 4.96 -0.01	178.95 5.55 -0.01	174.85 5.75 0.00	171.48 6.60 -0.08	181.00 6.62 -0.01	193.41 7.97 -0.01	256.37 8.90 -0.01	241.78 7.95 -0.01	218.56 7.39 -0.01	197.23 6.49 -0.01	185.54 6.62 -0.01	179.73 5.23 -0.01	173.57 5.05 -0.01
BAYONEEC___CTG1 323682	162.79 6.27 0.00	152.90 6.44 0.00	150.80 5.81 0.00	151.82 6.26 0.00	153.21 5.90 0.00	161.24 5.00 0.00	183.99 5.00 0.00	210.36 7.30 0.00	216.39 8.11 0.00	212.26 9.15 0.00	212.08 9.14 0.00	199.95 8.98 0.00	182.41 9.01 0.00	178.22 9.12 0.00	173.69 8.89 0.00	184.13 9.76 0.00	196.19 10.75 0.00	259.84 12.37 0.00	245.74 11.92 0.00	221.93 10.76 0.00	199.89 9.15 0.00	188.38 9.48 0.00	183.04 8.55 0.00	176.43 7.92 0.00

BAYONEEC___CTG10 323750	162.79 6.27 0.00	152.90 6.44 0.00	150.80 5.81 0.00	151.82 6.26 0.00	153.21 5.90 0.00	161.24 5.00 0.00	183.99 5.00 0.00	210.36 7.30 0.00	216.39 8.11 0.00	212.26 9.15 0.00	212.08 9.14 0.00	199.95 8.98 0.00	182.41 9.01 0.00	178.22 9.12 0.00	173.69 8.89 0.00	184.13 9.76 0.00	196.19 10.75 0.00	259.84 12.37 0.00	245.74 11.92 0.00	221.93 10.76 0.00	199.89 9.15 0.00	188.38 9.48 0.00	183.04 8.55 0.00	176.43 7.92 0.00
BAYONEEC___CTG2 323683	162.79 6.27 0.00	152.90 6.44 0.00	150.80 5.81 0.00	151.82 6.26 0.00	153.21 5.90 0.00	161.24 5.00 0.00	183.99 5.00 0.00	210.36 7.30 0.00	216.39 8.11 0.00	212.26 9.15 0.00	212.08 9.14 0.00	199.95 8.98 0.00	182.41 9.01 0.00	178.22 9.12 0.00	173.69 8.89 0.00	184.13 9.76 0.00	196.19 10.75 0.00	259.84 12.37 0.00	245.74 11.92 0.00	221.93 10.76 0.00	199.89 9.15 0.00	188.38 9.48 0.00	183.04 8.55 0.00	176.43 7.92 0.00
BAYONEEC___CTG3 323684	162.79 6.27 0.00	152.90 6.44 0.00	150.80 5.81 0.00	151.82 6.26 0.00	153.21 5.90 0.00	161.24 5.00 0.00	183.99 5.00 0.00	210.36 7.30 0.00	216.39 8.11 0.00	212.26 9.15 0.00	212.08 9.14 0.00	199.95 8.98 0.00	182.41 9.01 0.00	178.22 9.12 0.00	173.69 8.89 0.00	184.13 9.76 0.00	196.19 10.75 0.00	259.84 12.37 0.00	245.74 11.92 0.00	221.93 10.76 0.00	199.89 9.15 0.00	188.38 9.48 0.00	183.04 8.55 0.00	176.43 7.92 0.00
BAYONEEC___CTG4 323685	162.79 6.27 0.00	152.90 6.44 0.00	150.80 5.81 0.00	151.82 6.26 0.00	153.21 5.90 0.00	161.24 5.00 0.00	183.99 5.00 0.00	210.36 7.30 0.00	216.39 8.11 0.00	212.26 9.15 0.00	212.08 9.14 0.00	199.95 8.98 0.00	182.41 9.01 0.00	178.22 9.12 0.00	173.69 8.89 0.00	184.13 9.76 0.00	196.19 10.75 0.00	259.84 12.37 0.00	245.74 11.92 0.00	221.93 10.76 0.00	199.89 9.15 0.00	188.38 9.48 0.00	183.04 8.55 0.00	176.43 7.92 0.00
BAYONEEC___CTG5 323686	162.79 6.27 0.00	152.90 6.44 0.00	150.80 5.81 0.00	151.82 6.26 0.00	153.21 5.90 0.00	161.24 5.00 0.00	183.99 5.00 0.00	210.36 7.30 0.00	216.39 8.11 0.00	212.26 9.15 0.00	212.08 9.14 0.00	199.95 8.98 0.00	182.41 9.01 0.00	178.22 9.12 0.00	173.69 8.89 0.00	184.13 9.76 0.00	196.19 10.75 0.00	259.84 12.37 0.00	245.74 11.92 0.00	221.93 10.76 0.00	199.89 9.15 0.00	188.38 9.48 0.00	183.04 8.55 0.00	176.43 7.92 0.00
BAYONEEC___CTG6 323687	162.79 6.27 0.00	152.90 6.44 0.00	150.80 5.81 0.00	151.82 6.26 0.00	153.21 5.90 0.00	161.24 5.00 0.00	183.99 5.00 0.00	210.36 7.30 0.00	216.39 8.11 0.00	212.26 9.15 0.00	212.08 9.14 0.00	199.95 8.98 0.00	182.41 9.01 0.00	178.22 9.12 0.00	173.69 8.89 0.00	184.13 9.76 0.00	196.19 10.75 0.00	259.84 12.37 0.00	245.74 11.92 0.00	221.93 10.76 0.00	199.89 9.15 0.00	188.38 9.48 0.00	183.04 8.55 0.00	176.43 7.92 0.00
BAYONEEC___CTG7 323688	162.79 6.27 0.00	152.90 6.44 0.00	150.80 5.81 0.00	151.82 6.26 0.00	153.21 5.90 0.00	161.24 5.00 0.00	183.99 5.00 0.00	210.36 7.30 0.00	216.39 8.11 0.00	212.26 9.15 0.00	212.08 9.14 0.00	199.95 8.98 0.00	182.41 9.01 0.00	178.22 9.12 0.00	173.69 8.89 0.00	184.13 9.76 0.00	196.19 10.75 0.00	259.84 12.37 0.00	245.74 11.92 0.00	221.93 10.76 0.00	199.89 9.15 0.00	188.38 9.48 0.00	183.04 8.55 0.00	176.43 7.92 0.00
BAYONEEC___CTG8 323689	162.79 6.27 0.00	152.90 6.44 0.00	150.80 5.81 0.00	151.82 6.26 0.00	153.21 5.90 0.00	161.24 5.00 0.00	183.99 5.00 0.00	210.36 7.30 0.00	216.39 8.11 0.00	212.26 9.15 0.00	212.08 9.14 0.00	199.95 8.98 0.00	182.41 9.01 0.00	178.22 9.12 0.00	173.69 8.89 0.00	184.13 9.76 0.00	196.19 10.75 0.00	259.84 12.37 0.00	245.74 11.92 0.00	221.93 10.76 0.00	199.89 9.15 0.00	188.38 9.48 0.00	183.04 8.55 0.00	176.43 7.92 0.00
BAYONEEC___CTG9 323749	162.79 6.27 0.00	152.90 6.44 0.00	150.80 5.81 0.00	151.82 6.26 0.00	153.21 5.90 0.00	161.24 5.00 0.00	183.99 5.00 0.00	210.36 7.30 0.00	216.39 8.11 0.00	212.26 9.15 0.00	212.08 9.14 0.00	199.95 8.98 0.00	182.41 9.01 0.00	178.22 9.12 0.00	173.69 8.89 0.00	184.13 9.76 0.00	196.19 10.75 0.00	259.84 12.37 0.00	245.74 11.92 0.00	221.93 10.76 0.00	199.89 9.15 0.00	188.38 9.48 0.00	183.04 8.55 0.00	176.43 7.92 0.00
BEACON___LESR 323632	163.40 6.88 0.00	153.05 6.60 0.00	151.37 6.37 0.00	151.97 6.40 0.00	153.94 6.63 0.00	164.05 7.81 0.00	187.57 8.59 0.00	212.21 9.15 0.00	217.86 9.59 0.00	212.66 9.55 0.00	212.68 9.74 0.00	200.33 9.36 0.00	183.10 9.70 0.00	178.90 9.80 0.00	174.85 10.05 0.00	184.83 10.46 0.00	196.37 10.94 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	200.45 9.72 0.00	188.56 9.65 0.00	183.56 9.07 0.00	177.94 9.43 0.00
BEAVER RIVER___HYD 24048	161.85 5.32 0.00	151.00 4.55 0.00	149.93 4.93 0.00	150.23 4.66 0.00	152.46 5.15 0.00	162.65 6.41 0.00	187.40 8.41 0.00	212.61 9.55 0.00	218.07 9.79 0.00	212.04 8.93 0.00	212.48 9.54 0.00	198.81 7.83 0.00	180.51 7.11 0.00	175.52 6.42 0.00	170.40 5.61 0.00	179.95 5.58 0.00	191.55 6.11 0.00	257.62 10.15 0.00	243.64 9.82 0.00	220.45 9.28 0.00	198.74 8.01 0.00	186.24 7.34 0.00	181.29 6.80 0.00	174.24 5.73 0.00
BEEBEE_GT_13 23619	152.45 -4.07 0.00	142.07 -4.39 0.00	140.35 -4.65 0.00	140.77 -4.80 0.00	143.03 -4.28 0.00	153.44 -2.81 0.00	175.04 -3.94 0.00	197.38 -5.68 0.00	203.28 -5.00 0.00	197.83 -5.28 0.00	197.47 -5.47 0.00	185.25 -5.72 0.00	168.36 -5.03 0.00	163.85 -5.24 0.00	159.86 -4.94 0.00	168.79 -5.59 0.00	176.72 -8.71 0.00	236.09 -11.38 0.00	224.01 -9.81 0.00	201.88 -9.29 0.00	181.01 -9.72 0.00	168.35 -10.56 0.00	165.60 -8.89 0.00	159.57 -8.94 0.00
BETHLEHEM___GRP 23843	161.07 4.54 0.00	150.85 4.39 0.00	149.20 4.21 0.00	149.93 4.36 0.00	151.72 4.42 0.00	161.24 5.00 0.00	183.82 4.83 0.00	208.33 5.27 0.00	213.68 5.41 0.00	208.79 5.68 0.00	208.61 5.67 0.00	196.70 5.72 0.00	179.63 6.23 0.00	175.36 6.26 0.00	171.22 6.42 0.00	181.17 6.79 0.00	192.10 6.67 0.00	254.15 6.68 0.00	239.89 6.07 0.00	216.87 5.70 0.00	195.88 5.15 0.00	184.63 5.72 0.00	180.24 5.75 0.00	174.91 6.40 0.00
BETHLEHEM___GS1 323560	161.07 4.54 0.00	150.85 4.39 0.00	149.20 4.21 0.00	149.93 4.36 0.00	151.72 4.42 0.00	161.24 5.00 0.00	183.82 4.83 0.00	208.33 5.27 0.00	213.68 5.41 0.00	208.79 5.68 0.00	208.61 5.67 0.00	196.70 5.72 0.00	179.63 6.23 0.00	175.36 6.26 0.00	171.22 6.42 0.00	181.17 6.79 0.00	192.10 6.67 0.00	254.15 6.68 0.00	239.89 6.07 0.00	216.87 5.70 0.00	195.88 5.15 0.00	184.63 5.72 0.00	180.24 5.75 0.00	174.91 6.40 0.00
BETHLEHEM___GS2 323561	161.07 4.54 0.00	150.85 4.39 0.00	149.20 4.21 0.00	149.93 4.36 0.00	151.72 4.42 0.00	161.24 5.00 0.00	183.82 4.83 0.00	208.33 5.27 0.00	213.68 5.41 0.00	208.79 5.68 0.00	208.61 5.67 0.00	196.70 5.72 0.00	179.63 6.23 0.00	175.36 6.26 0.00	171.22 6.42 0.00	181.17 6.79 0.00	192.10 6.67 0.00	254.15 6.68 0.00	239.89 6.07 0.00	216.87 5.70 0.00	195.88 5.15 0.00	184.63 5.72 0.00	180.24 5.75 0.00	174.91 6.40 0.00

BETHLEHEM___GS3 323562	161.07 4.54 0.00	150.85 4.39 0.00	149.20 4.21 0.00	149.93 4.36 0.00	151.72 4.42 0.00	161.24 5.00 0.00	183.82 4.83 0.00	208.33 5.27 0.00	213.68 5.41 0.00	208.79 5.68 0.00	208.61 5.67 0.00	196.70 5.72 0.00	179.63 6.23 0.00	175.36 6.26 0.00	171.22 6.42 0.00	181.17 6.79 0.00	192.10 6.67 0.00	254.15 6.68 0.00	239.89 6.07 0.00	216.87 5.70 0.00	195.88 5.15 0.00	184.63 5.72 0.00	180.24 5.75 0.00	174.91 6.40 0.00
BETHLEHEM___STEEL 23779	150.74 -5.79 0.00	140.31 -6.15 0.00	138.62 -6.38 0.00	138.87 -6.69 0.00	141.13 -6.18 0.00	152.03 -4.21 0.00	172.36 -6.62 0.00	192.29 -10.77 0.00	197.66 -10.61 0.00	191.55 -11.57 0.00	191.16 -11.78 0.00	178.95 -12.03 0.00	163.16 -10.23 0.00	158.78 -10.32 0.00	155.07 -9.72 0.00	163.21 -11.16 0.00	169.49 -15.95 0.00	228.90 -18.56 0.00	217.69 -16.13 0.00	195.96 -15.21 0.00	175.47 -15.27 0.00	162.45 -16.46 0.00	161.06 -13.43 0.00	156.38 -12.13 0.00
BETHPAGE_CC_5 323564	162.47 5.95 0.00	153.92 7.47 0.00	150.80 5.81 0.00	151.97 6.40 0.00	154.09 6.78 0.00	160.93 4.68 0.00	181.84 2.85 0.00	210.36 7.30 0.00	213.68 5.41 0.00	209.61 6.50 0.00	209.43 6.49 0.00	196.90 5.93 0.00	179.63 6.23 0.00	175.52 6.42 0.00	171.72 6.92 0.00	181.70 7.32 0.00	194.52 9.08 0.00	257.86 10.39 0.00	242.93 9.11 0.00	219.83 8.66 0.00	198.37 7.64 0.00	186.42 7.51 0.00	180.43 5.94 0.00	174.24 5.73 0.00
BIGTREE_115_KV_TB2_REV_LBMP_A 345034	151.20 -5.32 0.00	140.74 -5.71 0.00	139.04 -5.95 0.00	139.31 -6.26 0.00	141.56 -5.75 0.00	152.49 -3.75 0.00	173.08 -5.90 0.00	193.12 -9.95 0.00	198.49 -9.79 0.00	192.34 -10.77 0.00	191.98 -10.96 0.00	179.71 -11.27 0.00	163.69 -9.71 0.00	159.46 -9.63 0.00	155.73 -9.06 0.00	163.73 -10.64 0.00	170.23 -15.20 0.00	229.90 -17.56 0.00	218.85 -14.97 0.00	197.02 -14.15 0.00	176.23 -14.50 0.00	163.16 -15.75 0.00	161.76 -12.73 0.00	156.88 -11.63 0.00
BINGHAMTON___COGEN 23790	156.06 -0.47 0.00	145.73 -0.73 0.00	144.13 -0.86 0.00	144.70 -0.87 0.00	146.58 -0.73 0.00	156.24 0.00 0.00	178.80 -0.18 0.00	201.65 -1.41 0.00	207.24 -1.04 0.00	201.90 -1.21 0.00	201.53 -1.41 0.00	189.65 -1.33 0.00	172.53 -0.86 0.00	168.25 -0.84 0.00	163.98 -0.82 0.00	173.33 -1.04 0.00	183.40 -2.04 0.00	244.99 -2.47 0.00	232.19 -1.63 0.00	209.47 -1.70 0.00	189.20 -1.53 0.00	176.94 -1.96 0.00	172.91 -1.57 0.00	166.66 -1.85 0.00
BLACK RIVER___HYD 24047	161.38 4.86 0.00	150.55 4.10 0.00	149.34 4.35 0.00	149.79 4.22 0.00	152.16 4.85 0.00	162.50 6.26 0.00	187.22 8.24 0.00	212.41 9.35 0.00	217.86 9.59 0.00	211.84 8.73 0.00	212.28 9.34 0.00	198.81 7.83 0.00	180.68 7.28 0.00	175.68 6.59 0.00	170.72 5.92 0.00	180.47 6.10 0.00	192.10 6.67 0.00	258.34 10.88 0.00	244.58 10.76 0.00	221.09 9.93 0.00	199.32 8.59 0.00	186.24 7.34 0.00	181.12 6.63 0.00	173.90 5.39 0.00
BLISS_WT_PWR 323608	153.40 -3.13 0.00	142.80 -3.66 0.00	141.22 -3.77 0.00	141.49 -4.08 0.00	143.93 -3.38 0.00	155.31 -0.93 0.00	177.02 -1.96 0.00	196.97 -6.09 0.00	202.66 -5.61 0.00	196.21 -6.91 0.00	195.64 -7.30 0.00	183.14 -7.84 0.00	166.81 -6.59 0.00	162.33 -6.77 0.00	158.20 -6.60 0.00	166.35 -8.02 0.00	173.38 -12.05 0.00	234.86 -12.61 0.00	224.01 -9.81 0.00	201.67 -9.50 0.00	180.43 -10.30 0.00	167.09 -11.81 0.00	164.89 -9.60 0.00	159.74 -8.77 0.00
BLUE_CIRC_CHEM_DRP 24182	160.75 4.23 0.00	150.55 4.10 0.00	148.91 3.92 0.00	149.50 3.93 0.00	151.43 4.12 0.00	161.24 5.00 0.00	183.63 4.65 0.00	208.14 5.08 0.00	213.49 5.21 0.00	208.19 5.08 0.00	208.21 5.27 0.00	196.31 5.34 0.00	179.29 5.90 0.00	174.85 5.75 0.00	170.56 5.76 0.00	180.47 6.10 0.00	191.55 6.11 0.00	253.40 5.93 0.00	239.20 5.38 0.00	216.22 5.06 0.00	195.68 4.95 0.00	184.27 5.36 0.00	179.90 5.42 0.00	174.57 6.06 0.00
BOC_GAS_DRP 24189	160.28 3.75 0.00	150.26 3.80 0.00	148.47 3.47 0.00	149.35 3.78 0.00	150.99 3.68 0.00	160.30 4.06 0.00	182.56 3.58 0.00	207.12 4.06 0.00	212.44 4.16 0.00	207.58 4.46 0.00	207.40 4.46 0.00	195.55 4.58 0.00	178.43 5.03 0.00	174.16 5.07 0.00	169.91 5.11 0.00	179.95 5.58 0.00	190.99 5.56 0.00	252.67 5.21 0.00	238.74 4.92 0.00	215.61 4.44 0.00	195.12 4.39 0.00	183.74 4.83 0.00	179.20 4.71 0.00	173.74 5.23 0.00
BORALEX_4TH_BRANCH 23824	162.95 6.42 0.00	152.47 6.01 0.00	150.80 5.81 0.00	151.68 6.11 0.00	153.35 6.04 0.00	164.21 7.96 0.00	186.85 7.87 0.00	210.58 7.52 0.00	215.76 7.49 0.00	210.41 7.30 0.00	210.23 7.30 0.00	198.81 7.83 0.00	182.41 9.01 0.00	178.05 8.96 0.00	173.69 8.89 0.00	183.96 9.58 0.00	196.00 10.56 0.00	257.62 10.15 0.00	242.93 9.11 0.00	219.62 8.46 0.00	198.55 7.82 0.00	187.67 8.76 0.00	183.21 8.72 0.00	178.28 9.77 0.00
BOWLINE___1 23526	160.44 3.91 0.00	150.85 4.39 0.00	148.91 3.92 0.00	149.93 4.36 0.00	151.13 3.82 0.00	159.37 3.12 0.00	181.49 2.50 0.00	207.12 4.06 0.00	212.66 4.38 0.00	208.38 5.27 0.00	208.42 5.48 0.00	196.13 5.16 0.00	179.11 5.71 0.00	175.01 5.92 0.00	170.56 5.76 0.00	180.83 6.46 0.00	192.48 7.04 0.00	254.89 7.42 0.00	241.08 7.26 0.00	217.92 6.76 0.00	196.65 5.92 0.00	185.16 6.26 0.00	180.07 5.58 0.00	173.74 5.23 0.00
BOWLINE___2 23595	160.59 4.06 0.00	150.85 4.39 0.00	149.05 4.05 0.00	149.93 4.36 0.00	151.29 3.98 0.00	159.53 3.29 0.00	181.67 2.69 0.00	207.12 4.06 0.00	212.85 4.58 0.00	208.38 5.27 0.00	208.42 5.48 0.00	196.31 5.34 0.00	179.29 5.90 0.00	175.01 5.92 0.00	170.72 5.92 0.00	180.83 6.46 0.00	192.48 7.04 0.00	255.15 7.68 0.00	241.08 7.26 0.00	217.92 6.76 0.00	196.65 5.92 0.00	185.16 6.26 0.00	180.07 5.58 0.00	173.90 5.39 0.00
BRANSCOMB___SOLAR 323811	165.76 9.23 0.00	155.10 8.64 0.00	153.69 8.70 0.00	154.45 8.88 0.00	156.45 9.14 0.00	166.87 10.63 0.00	191.16 12.18 0.00	216.07 13.01 0.00	221.62 13.34 0.00	216.12 13.01 0.00	216.12 13.18 0.00	203.57 12.60 0.00	186.05 12.65 0.00	181.43 12.34 0.00	177.49 12.69 0.00	187.62 13.25 0.00	199.52 14.09 0.00	264.05 16.58 0.00	249.73 15.91 0.00	225.94 14.78 0.00	203.51 12.78 0.00	191.79 12.89 0.00	186.88 12.39 0.00	181.31 12.80 0.00
BROOKHAVEN___DRP 24191	159.35 2.82 0.00	151.58 5.12 0.00	147.46 2.46 0.00	148.63 3.06 0.00	151.58 4.27 0.00	158.13 1.88 0.00	179.52 0.54 0.00	210.16 7.10 0.00	209.32 1.05 0.00	205.95 2.84 0.00	206.78 3.85 0.00	195.55 4.58 0.00	178.59 5.20 0.00	174.16 5.07 0.00	170.56 5.76 0.00	180.47 6.10 0.00	193.59 8.15 0.00	257.86 10.39 0.00	241.77 7.95 0.00	218.76 7.59 0.00	197.02 6.28 0.00	184.99 6.09 0.00	179.72 5.23 0.00	173.74 5.23 0.00
BROOKLYN_NAVY_YARD 23515	162.79 6.27 0.00	152.90 6.44 0.00	150.94 5.95 0.00	151.82 6.26 0.00	153.21 5.90 0.00	161.24 5.00 0.00	183.99 5.00 0.00	210.77 7.71 0.00	216.82 8.54 0.00	212.66 9.55 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.41 9.01 0.00	178.22 9.12 0.00	173.69 8.89 0.00	184.13 9.76 0.00	196.19 10.75 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	199.89 9.15 0.00	188.38 9.48 0.00	183.21 8.72 0.00	176.60 8.09 0.00

BROOKLYN___ARMY_DRP 323595	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
BROOME_2_LFGE 323671	156.06 -0.47 0.00	145.73 -0.73 0.00	144.13 -0.86 0.00	144.70 -0.87 0.00	146.58 -0.73 0.00	156.24 0.00 0.00	178.80 -0.18 0.00	201.65 -1.41 0.00	207.24 -1.04 0.00	201.90 -1.21 0.00	201.53 -1.41 0.00	189.65 -1.33 0.00	172.53 -0.86 0.00	168.25 -0.84 0.00	163.98 -0.82 0.00	173.33 -1.04 0.00	183.40 -2.04 0.00	244.99 -2.47 0.00	232.19 -1.63 0.00	209.47 -1.70 0.00	189.20 -1.53 0.00	176.94 -1.96 0.00	172.91 -1.57 0.00	166.66 -1.85 0.00
BROOME___LFGE 323600	156.06 -0.47 0.00	145.73 -0.73 0.00	144.13 -0.86 0.00	144.70 -0.87 0.00	146.58 -0.73 0.00	156.24 0.00 0.00	178.80 -0.18 0.00	201.65 -1.41 0.00	207.24 -1.04 0.00	201.90 -1.21 0.00	201.53 -1.41 0.00	189.65 -1.33 0.00	172.53 -0.86 0.00	168.25 -0.84 0.00	163.98 -0.82 0.00	173.33 -1.04 0.00	183.40 -2.04 0.00	244.99 -2.47 0.00	232.19 -1.63 0.00	209.47 -1.70 0.00	189.20 -1.53 0.00	176.94 -1.96 0.00	172.91 -1.57 0.00	166.66 -1.85 0.00
BURROWS___LYONSDAL 23803	161.53 5.01 0.00	150.85 4.39 0.00	149.49 4.50 0.00	149.93 4.36 0.00	152.02 4.71 0.00	162.03 5.78 0.00	186.32 7.34 0.00	211.59 8.53 0.00	216.82 8.54 0.00	211.03 7.91 0.00	211.46 8.52 0.00	198.04 7.07 0.00	179.81 6.42 0.00	175.01 5.92 0.00	170.23 5.43 0.00	180.12 5.75 0.00	191.74 6.31 0.00	256.87 9.40 0.00	242.93 9.11 0.00	219.62 8.46 0.00	197.98 7.25 0.00	185.34 6.43 0.00	180.42 5.94 0.00	173.56 5.05 0.00
CAITHNESS_CC_1 323624	159.18 2.66 0.00	151.58 5.12 0.00	147.46 2.46 0.00	148.77 3.20 0.00	151.43 4.12 0.00	157.97 1.72 0.00	178.98 0.00 0.00	209.36 6.30 0.00	209.11 0.84 0.00	205.56 2.45 0.00	206.17 3.24 0.00	194.79 3.82 0.00	177.73 4.34 0.00	173.48 4.39 0.00	169.91 5.11 0.00	179.78 5.41 0.00	192.86 7.43 0.00	256.63 9.16 0.00	240.83 7.01 0.00	217.92 6.76 0.00	196.27 5.53 0.00	184.27 5.36 0.00	179.02 4.53 0.00	173.06 4.55 0.00
CALPINE BETH_PAGE_GT4 24209	162.79 6.27 0.00	154.22 7.76 0.00	151.08 6.09 0.00	152.27 6.70 0.00	154.23 6.93 0.00	161.24 5.00 0.00	182.02 3.04 0.00	210.58 7.52 0.00	213.90 5.63 0.00	209.81 6.69 0.00	209.63 6.69 0.00	197.08 6.11 0.00	179.82 6.42 0.00	175.52 6.42 0.00	171.88 7.08 -0.01	181.87 7.49 0.00	194.52 9.08 0.00	257.86 10.39 0.00	243.18 9.36 0.00	220.03 8.87 0.00	198.56 7.82 0.00	186.42 7.51 0.00	180.59 6.10 0.00	174.24 5.73 0.00
CALPINE_BETH_PAGE_GT_4 323586	162.79 6.27 0.00	154.22 7.76 0.00	151.08 6.09 0.00	152.27 6.70 0.00	154.23 6.93 0.00	161.24 5.00 0.00	182.02 3.04 0.00	210.58 7.52 0.00	213.90 5.63 0.00	209.81 6.69 0.00	209.63 6.69 0.00	197.08 6.11 0.00	179.82 6.42 0.00	175.52 6.42 0.00	171.88 7.08 -0.01	181.87 7.49 0.00	194.52 9.08 0.00	257.86 10.39 0.00	243.18 9.36 0.00	220.03 8.87 0.00	198.56 7.82 0.00	186.42 7.51 0.00	180.59 6.10 0.00	174.24 5.73 0.00
CALPINE_BP_GT1 23823	162.79 6.27 0.00	154.22 7.76 0.00	151.08 6.09 0.00	152.27 6.70 0.00	154.23 6.93 0.00	161.24 5.00 0.00	182.02 3.04 0.00	210.58 7.52 0.00	213.90 5.63 0.00	209.81 6.69 0.00	209.63 6.69 0.00	197.08 6.11 0.00	179.82 6.42 0.00	175.52 6.42 0.00	171.88 7.08 -0.01	181.87 7.49 0.00	194.52 9.08 0.00	257.86 10.39 0.00	243.18 9.36 0.00	220.03 8.87 0.00	198.56 7.82 0.00	186.42 7.51 0.00	180.59 6.10 0.00	174.24 5.73 0.00
CALSPAN___DRP 24200	150.74 -5.79 0.00	140.31 -6.15 0.00	138.62 -6.38 0.00	138.87 -6.69 0.00	141.13 -6.18 0.00	152.03 -4.21 0.00	172.36 -6.62 0.00	192.29 -10.77 0.00	197.66 -10.61 0.00	191.55 -11.57 0.00	191.16 -11.78 0.00	178.95 -12.03 0.00	163.16 -10.23 0.00	158.78 -10.32 0.00	155.07 -9.72 0.00	163.21 -11.16 0.00	169.49 -15.95 0.00	228.90 -18.56 0.00	217.69 -16.13 0.00	195.96 -15.21 0.00	175.47 -15.27 0.00	162.45 -16.46 0.00	161.06 -13.43 0.00	156.38 -12.13 0.00
CANDIGU_WT_PWR 323617	154.01 -2.51 0.00	143.53 -2.93 0.00	141.94 -3.05 0.00	142.37 -3.20 0.00	144.51 -2.80 0.00	154.99 -1.26 0.00	177.02 -1.96 0.00	198.18 -4.88 0.00	203.89 -4.38 0.00	198.24 -4.88 0.00	197.66 -5.28 0.00	185.43 -5.54 0.00	168.72 -4.67 0.00	164.36 -4.73 0.00	160.35 -4.44 0.00	169.15 -5.23 0.00	177.47 -7.97 0.00	238.32 -9.15 0.00	226.57 -7.25 0.00	204.20 -6.96 0.00	183.68 -7.05 0.00	171.22 -7.69 0.00	168.21 -6.27 0.00	162.28 -6.23 0.00
CARR STREET_E__SYR 24060	152.62 -3.91 0.00	142.65 -3.81 0.00	141.09 -3.91 0.00	141.64 -3.92 0.00	143.48 -3.83 0.00	152.66 -3.59 0.00	175.04 -3.94 0.00	197.99 -5.07 0.00	203.28 -5.00 0.00	198.24 -4.88 0.00	197.87 -5.07 0.00	186.39 -4.59 0.00	169.41 -3.98 0.00	165.04 -4.06 0.00	160.84 -3.96 0.00	170.19 -4.19 0.00	180.44 -5.00 0.00	241.03 -6.44 0.00	227.98 -5.84 0.00	205.67 -5.49 0.00	185.77 -4.96 0.00	173.90 -5.01 0.00	169.60 -4.88 0.00	163.46 -5.05 0.00
CARTHAGE___PAPER 23857	161.68 5.16 0.00	150.85 4.39 0.00	149.77 4.78 0.00	150.09 4.52 0.00	152.46 5.15 0.00	162.65 6.41 0.00	187.57 8.59 0.00	213.01 9.95 0.00	218.27 10.00 0.00	212.46 9.35 0.00	212.88 9.94 0.00	199.18 8.21 0.00	180.85 7.45 0.00	175.87 6.77 0.00	170.90 6.10 0.00	180.47 6.10 0.00	192.30 6.87 0.00	258.61 11.15 0.00	244.81 10.99 0.00	221.30 10.14 0.00	199.51 8.78 0.00	186.96 8.06 0.00	181.65 7.16 0.00	174.57 6.06 0.00
CASSADAGA_WT_PWR 323784	154.33 -2.19 0.00	143.67 -2.79 0.00	141.94 -3.05 0.00	142.23 -3.34 0.00	144.66 -2.65 0.00	156.24 0.00 0.00	178.27 -0.71 0.00	199.20 -3.86 0.00	204.94 -3.34 0.00	198.64 -4.47 0.00	198.28 -4.66 0.00	185.83 -5.15 0.00	169.23 -4.16 0.00	165.37 -3.72 0.00	161.01 -3.78 0.00	168.97 -5.41 0.00	175.98 -9.45 0.00	237.81 -9.66 0.00	226.57 -7.25 0.00	203.98 -7.18 0.00	182.34 -8.39 0.00	168.18 -10.73 0.00	166.12 -8.37 0.00	160.93 -7.58 0.00
CE_DUNWOOD___DRP 24194	162.47 5.95 0.00	152.61 6.15 0.00	150.64 5.65 0.00	151.54 5.97 0.00	152.91 5.60 0.00	161.24 5.00 0.00	183.63 4.65 0.00	209.75 6.69 0.00	215.36 7.09 0.00	211.03 7.91 0.00	211.06 8.13 0.00	198.81 7.83 0.00	181.55 8.15 0.00	177.21 8.12 0.00	172.87 8.07 0.00	183.26 8.89 0.00	195.07 9.64 0.00	258.61 11.15 0.00	244.35 10.53 0.00	220.88 9.72 0.00	199.11 8.38 0.00	187.49 8.59 0.00	182.35 7.86 0.00	175.92 7.41 0.00
CE_MILLWOOD___DRP 24193	162.15 5.63 0.00	152.32 5.86 0.00	150.36 5.37 0.00	151.24 5.67 0.00	152.60 5.30 0.00	160.93 4.68 0.00	183.27 4.29 0.00	209.36 6.30 0.00	214.94 6.66 0.00	210.63 7.52 0.00	210.45 7.51 0.00	198.23 7.26 0.00	181.02 7.62 0.00	176.88 7.78 0.00	172.38 7.58 0.00	182.74 8.37 0.00	194.52 9.08 0.00	257.86 10.39 0.00	243.64 9.82 0.00	220.24 9.07 0.00	198.55 7.82 0.00	187.14 8.23 0.00	181.82 7.33 0.00	175.42 6.91 0.00



CE_NYC2_DRP 24202	163.89 7.36 -0.01	153.93 7.47 -0.01	151.96 6.96 -0.01	152.85 7.28 -0.01	154.24 6.93 -0.01	162.51 6.26 -0.01	184.71 5.73 0.00	211.59 8.53 0.00	217.23 8.95 0.00	213.06 9.95 0.00	213.08 10.14 0.00	200.71 9.73 0.00	183.27 9.88 0.00	179.07 9.97 0.00	174.35 9.55 0.00	185.01 10.64 0.00	197.12 11.69 0.00	261.07 13.60 0.00	246.91 13.09 0.00	222.98 11.82 0.00	200.64 9.91 0.00	189.47 10.55 -0.01	184.09 9.59 -0.01	177.61 9.09 -0.01
CE_NYC_DRP 24195	162.95 6.42 0.00	153.05 6.60 0.00	151.08 6.09 0.00	151.97 6.40 0.00	153.35 6.04 0.00	161.56 5.32 0.00	184.18 5.19 0.00	210.77 7.71 0.00	216.82 8.54 0.00	212.46 9.35 0.00	212.48 9.54 0.00	200.14 9.17 0.00	182.75 9.36 0.00	178.56 9.46 0.00	173.85 9.06 0.00	184.48 10.11 0.00	196.37 10.94 0.00	260.33 12.86 0.00	245.97 12.15 0.00	222.35 11.18 0.00	200.08 9.34 0.00	188.56 9.65 0.00	183.21 8.72 0.00	176.60 8.09 0.00
CHAFFEE__LFGE 323603	151.67 -4.85 0.00	141.04 -5.42 0.00	139.48 -5.51 0.00	139.59 -5.97 0.00	142.01 -5.30 0.00	153.12 -3.12 0.00	173.79 -5.20 0.00	193.93 -9.13 0.00	199.54 -8.74 0.00	193.17 -9.95 0.00	192.80 -10.14 0.00	180.47 -10.50 0.00	164.37 -9.02 0.00	160.13 -8.97 0.00	156.40 -8.40 0.00	164.44 -9.93 0.00	170.97 -14.46 0.00	231.13 -16.34 0.00	220.02 -13.80 0.00	198.07 -13.09 0.00	177.19 -13.54 0.00	163.88 -15.03 0.00	162.27 -12.22 0.00	157.38 -11.13 0.00
CHATEAUG_WT_PWR 323614	162.32 5.79 0.00	151.88 5.42 0.00	151.22 6.23 0.00	151.40 5.83 0.00	153.21 5.90 0.00	162.18 5.94 0.00	187.40 8.41 0.00	213.21 10.15 0.00	218.48 10.20 0.00	212.46 9.35 0.00	212.28 9.34 0.00	198.99 8.02 0.00	179.63 6.23 0.00	175.01 5.92 0.00	170.23 5.43 0.00	180.12 5.75 0.00	192.30 6.87 0.00	259.35 11.88 0.00	244.58 10.76 0.00	220.68 9.51 0.00	199.32 8.59 0.00	186.77 7.86 0.00	181.99 7.50 0.00	175.42 6.91 0.00
CHAT_HIGH_FALL_HYD 323578	168.27 11.75 0.00	157.14 10.69 0.00	157.31 12.32 0.00	156.93 11.36 0.00	158.94 11.63 0.00	168.58 12.34 0.00	195.63 16.65 0.00	222.56 19.50 0.00	228.47 20.20 0.00	221.59 18.48 0.00	221.40 18.46 0.00	206.82 15.84 0.00	186.41 13.01 0.00	181.43 12.34 0.00	176.67 11.87 0.00	187.09 12.72 0.00	200.28 14.84 0.00	271.47 24.00 0.00	256.04 22.22 0.00	230.58 19.41 0.00	208.09 17.35 0.00	195.01 16.11 0.00	189.50 15.01 0.00	182.33 13.82 0.00
CHAUTAUQUA__LFGE 323629	152.93 -3.59 0.00	142.36 -4.10 0.00	140.65 -4.35 0.00	140.90 -4.66 0.00	143.19 -4.12 0.00	154.38 -1.87 0.00	175.77 -3.22 0.00	196.16 -6.90 0.00	201.82 -6.46 0.00	195.60 -7.51 0.00	195.23 -7.71 0.00	182.96 -8.01 0.00	166.63 -6.77 0.00	162.50 -6.60 0.00	158.53 -6.26 0.00	166.53 -7.84 0.00	173.56 -11.87 0.00	234.10 -13.37 0.00	223.07 -10.75 0.00	200.82 -10.34 0.00	179.48 -11.25 0.00	166.02 -12.88 0.00	164.19 -10.29 0.00	159.08 -9.43 0.00
CH_MIDHUDSON__DRP 24192	163.25 6.73 0.00	153.20 6.74 0.00	151.37 6.37 0.00	152.27 6.70 0.00	153.64 6.33 0.00	162.50 6.26 0.00	185.24 6.26 0.00	210.97 7.91 0.00	216.62 8.34 0.00	212.04 8.93 0.00	211.86 8.92 0.00	199.76 8.79 0.00	182.23 8.84 0.00	178.05 8.96 0.00	173.52 8.73 0.00	183.96 9.58 0.00	195.81 10.38 0.00	259.59 12.12 0.00	245.27 11.45 0.00	221.72 10.55 0.00	200.08 9.34 0.00	188.38 9.48 0.00	183.04 8.55 0.00	176.93 8.42 0.00
CH_MISC_IPPS 23765	163.73 7.20 0.00	153.49 7.03 0.00	151.67 6.67 0.00	152.70 7.13 0.00	154.09 6.78 0.00	162.65 6.41 0.00	185.95 6.97 0.00	211.59 8.53 0.00	217.43 9.15 0.00	212.86 9.75 0.00	212.68 9.74 0.00	200.33 9.36 0.00	182.75 9.36 0.00	178.39 9.29 0.00	174.02 9.22 0.00	184.48 10.11 0.00	196.37 10.94 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	200.83 10.10 0.00	188.92 10.01 0.00	183.56 9.07 0.00	177.10 8.59 0.00
CH_RES_BVR_FALLS 23983	157.00 0.47 0.00	146.90 0.44 0.00	145.43 0.44 0.00	146.01 0.44 0.00	147.75 0.44 0.00	156.71 0.47 0.00	179.70 0.72 0.00	203.88 0.82 0.00	209.11 0.84 0.00	203.93 0.82 0.00	203.75 0.82 0.00	191.55 0.57 0.00	173.74 0.35 0.00	169.43 0.34 0.00	164.96 0.16 0.00	174.55 0.17 0.00	185.99 0.56 0.00	248.96 1.49 0.00	234.99 1.17 0.00	212.23 1.06 0.00	191.69 0.96 0.00	179.81 0.90 0.00	175.37 0.88 0.00	169.19 0.68 0.00
CH_RES_NIAGARA 23895	146.82 -9.70 0.00	136.49 -9.96 0.00	134.99 -10.00 0.00	135.24 -10.33 0.00	137.44 -9.87 0.00	146.87 -9.37 0.00	165.93 -13.06 -0.01	184.79 -18.28 -0.01	189.96 -18.33 -0.01	184.02 -19.10 -0.01	183.66 -19.28 -0.01	170.35 -20.63 -0.01	155.01 -18.38 0.00	150.83 -18.27 0.00	147.49 -17.30 0.00	155.19 -19.18 0.00	160.40 -25.04 0.00	216.53 -30.94 0.00	205.75 -28.06 0.00	185.40 -25.77 0.00	165.75 -24.98 0.00	153.50 -25.40 0.00	153.19 -21.29 0.00	149.14 -19.37 0.00
CH_RES_SYRACUSE 23985	154.33 -2.19 0.00	144.11 -2.35 0.00	142.53 -2.47 0.00	143.09 -2.48 0.00	144.95 -2.36 0.00	154.21 -2.04 0.00	176.84 -2.14 0.00	199.80 -3.26 0.00	205.16 -3.12 0.00	200.07 -3.04 0.00	199.68 -3.25 0.00	188.11 -2.86 0.00	170.97 -2.43 0.00	166.73 -2.37 0.00	162.49 -2.31 0.00	171.93 -2.44 0.00	182.28 -3.15 0.00	243.50 -3.97 0.00	230.32 -3.50 0.00	208.00 -3.16 0.00	187.88 -2.86 0.00	175.69 -3.22 0.00	171.52 -2.97 0.00	164.96 -3.55 0.00
CLINTON_WT_PWR 323605	162.32 5.79 0.00	151.88 5.42 0.00	151.22 6.23 0.00	151.40 5.83 0.00	153.21 5.90 0.00	162.18 5.94 0.00	187.40 8.41 0.00	213.21 10.15 0.00	218.48 10.20 0.00	212.46 9.35 0.00	212.28 9.34 0.00	198.99 8.02 0.00	179.63 6.23 0.00	175.01 5.92 0.00	170.23 5.43 0.00	180.12 5.75 0.00	192.30 6.87 0.00	259.35 11.88 0.00	244.58 10.76 0.00	220.68 9.51 0.00	199.32 8.59 0.00	186.77 7.86 0.00	181.99 7.50 0.00	175.42 6.91 0.00
CLINTON__LFGE 323618	166.55 10.03 0.00	155.69 9.23 0.00	155.57 10.58 0.00	155.32 9.75 0.00	157.33 10.02 0.00	166.71 10.47 0.00	193.31 14.32 0.00	219.90 16.84 0.00	225.55 17.28 0.00	218.97 15.85 0.00	218.97 16.03 0.00	204.73 13.76 0.00	184.50 11.11 0.00	179.58 10.49 0.00	174.85 10.05 0.00	185.19 10.81 0.00	197.86 12.43 0.00	267.77 20.30 0.00	252.75 18.93 0.00	227.65 16.48 0.00	205.42 14.69 0.00	192.50 13.59 0.00	187.22 12.73 0.00	180.48 11.97 0.00
COLONIE_LFGE__ 323577	163.10 6.57 0.00	152.75 6.29 0.00	151.08 6.09 0.00	151.82 6.26 0.00	153.64 6.33 0.00	163.90 7.65 0.00	187.04 8.06 0.00	211.39 8.33 0.00	216.82 8.54 0.00	211.44 8.33 0.00	211.46 8.52 0.00	199.37 8.39 0.00	182.41 9.01 0.00	177.88 8.79 0.00	173.85 9.06 0.00	183.96 9.58 0.00	195.63 10.19 0.00	258.34 10.88 0.00	243.87 10.05 0.00	220.45 9.28 0.00	199.11 8.38 0.00	187.85 8.94 0.00	183.21 8.72 0.00	177.94 9.43 0.00
COPENHAGEN_WT_PWR 323753	160.44 3.91 0.00	149.68 3.22 0.00	148.47 3.47 0.00	148.92 3.35 0.00	151.13 3.82 0.00	161.39 5.15 0.00	185.78 6.80 0.00	210.77 7.71 0.00	216.19 7.91 0.00	210.41 7.30 0.00	210.84 7.91 0.00	197.47 6.50 0.00	179.46 6.07 0.00	174.51 5.41 0.00	169.58 4.78 0.00	179.43 5.06 0.00	190.82 5.38 0.00	256.36 8.90 0.00	242.70 8.88 0.00	219.39 8.23 0.00	197.79 7.06 0.00	184.99 6.09 0.00	179.90 5.42 0.00	172.72 4.21 0.00

CORNELL____ 23752	158.41 1.89 0.00	147.92 1.46 0.00	146.44 1.45 0.00	146.88 1.31 0.00	148.93 1.62 0.00	158.90 2.65 0.00	182.56 3.58 0.00	206.11 3.05 0.00	212.03 3.75 0.00	206.35 3.24 0.00	205.99 3.05 0.00	194.02 3.05 0.00	176.34 2.94 0.00	171.64 2.54 0.00	167.42 2.63 0.00	177.15 2.78 0.00	187.84 2.40 0.00	251.42 3.95 0.00	238.03 4.21 0.00	214.75 3.59 0.00	193.97 3.24 0.00	181.23 2.32 0.00	176.75 2.26 0.00	169.70 1.19 0.00
COXSACKIE____GT 23611	164.97 8.45 0.00	154.36 7.90 0.00	152.53 7.53 0.00	153.57 8.00 0.00	155.26 7.95 0.00	164.83 8.59 0.00	189.18 10.20 0.00	214.42 11.36 0.00	220.14 11.87 0.00	215.30 12.19 0.00	214.70 11.77 0.00	202.62 11.65 0.00	184.66 11.26 0.00	180.43 11.33 0.00	176.01 11.21 0.00	186.75 12.38 0.00	198.41 12.98 0.00	263.80 16.33 0.00	249.25 15.43 0.00	225.31 14.15 0.00	203.12 12.39 0.00	190.71 11.81 0.00	185.49 11.00 0.00	179.63 11.12 0.00
CPV_VALLEY____CC1 323721	159.49 2.97 0.00	149.68 3.22 0.00	147.74 2.75 0.00	148.77 3.20 0.00	150.10 2.79 0.00	158.59 2.35 0.00	180.59 1.61 0.00	205.69 2.63 0.00	211.19 2.91 0.00	206.77 3.66 0.00	206.59 3.66 0.00	194.59 3.62 0.00	177.55 4.15 0.00	173.48 4.39 0.00	169.07 4.28 0.00	179.08 4.71 0.00	190.44 5.01 0.00	252.67 5.21 0.00	238.96 5.14 0.00	215.80 4.64 0.00	194.92 4.19 0.00	183.38 4.47 0.00	178.50 4.02 0.00	172.39 3.88 0.00
CPV_VALLEY____CC2 323722	159.49 2.97 0.00	149.68 3.22 0.00	147.74 2.75 0.00	148.77 3.20 0.00	150.10 2.79 0.00	158.59 2.35 0.00	180.59 1.61 0.00	205.69 2.63 0.00	211.19 2.91 0.00	206.77 3.66 0.00	206.59 3.66 0.00	194.59 3.62 0.00	177.55 4.15 0.00	173.48 4.39 0.00	169.07 4.28 0.00	179.08 4.71 0.00	190.44 5.01 0.00	252.67 5.21 0.00	238.96 5.14 0.00	215.80 4.64 0.00	194.92 4.19 0.00	183.38 4.47 0.00	178.50 4.02 0.00	172.39 3.88 0.00
CRESCENT____HYD 24018	163.10 6.57 0.00	152.75 6.29 0.00	151.08 6.09 0.00	151.82 6.26 0.00	153.64 6.33 0.00	163.90 7.65 0.00	187.04 8.06 0.00	211.39 8.33 0.00	216.82 8.54 0.00	211.44 8.33 0.00	211.46 8.52 0.00	199.37 8.39 0.00	182.41 9.01 0.00	177.88 8.79 0.00	173.85 9.06 0.00	183.96 9.58 0.00	195.63 10.19 0.00	258.34 10.88 0.00	243.87 10.05 0.00	220.45 9.28 0.00	199.11 8.38 0.00	187.85 8.94 0.00	183.21 8.72 0.00	177.94 9.43 0.00
CRICKET____VALLEY_CC1 323756	162.32 5.79 0.00	152.32 5.86 0.00	150.36 5.37 0.00	151.40 5.83 0.00	152.76 5.45 0.00	162.03 5.78 0.00	184.18 5.19 0.00	209.15 6.09 0.00	214.52 6.24 0.00	210.02 6.91 0.00	209.84 6.90 0.00	198.23 7.26 0.00	181.21 7.81 0.00	177.04 7.95 0.00	172.71 7.91 0.00	182.91 8.54 0.00	194.70 9.27 0.00	257.11 9.64 0.00	242.70 8.88 0.00	219.39 8.23 0.00	197.98 7.25 0.00	186.77 7.86 0.00	181.99 7.50 0.00	176.27 7.76 0.00
CRICKET____VALLEY_CC2 323757	162.32 5.79 0.00	152.32 5.86 0.00	150.36 5.37 0.00	151.40 5.83 0.00	152.76 5.45 0.00	162.03 5.78 0.00	184.18 5.19 0.00	209.15 6.09 0.00	214.52 6.24 0.00	210.02 6.91 0.00	209.84 6.90 0.00	198.23 7.26 0.00	181.21 7.81 0.00	177.04 7.95 0.00	172.71 7.91 0.00	182.91 8.54 0.00	194.70 9.27 0.00	257.11 9.64 0.00	242.70 8.88 0.00	219.39 8.23 0.00	197.98 7.25 0.00	186.77 7.86 0.00	181.99 7.50 0.00	176.27 7.76 0.00
CRICKET____VALLEY_CC3 323758	162.32 5.79 0.00	152.32 5.86 0.00	150.36 5.37 0.00	151.40 5.83 0.00	152.76 5.45 0.00	162.03 5.78 0.00	184.18 5.19 0.00	209.15 6.09 0.00	214.52 6.24 0.00	210.02 6.91 0.00	209.84 6.90 0.00	198.23 7.26 0.00	181.21 7.81 0.00	177.04 7.95 0.00	172.71 7.91 0.00	182.91 8.54 0.00	194.70 9.27 0.00	257.11 9.64 0.00	242.70 8.88 0.00	219.39 8.23 0.00	197.98 7.25 0.00	186.77 7.86 0.00	181.99 7.50 0.00	176.27 7.76 0.00
CRUCIBLE_METL_DRP 24180	154.33 -2.19 0.00	144.11 -2.35 0.00	142.53 -2.47 0.00	143.09 -2.48 0.00	144.95 -2.36 0.00	154.21 -2.04 0.00	176.84 -2.14 0.00	199.80 -3.26 0.00	205.16 -3.12 0.00	200.07 -3.04 0.00	199.68 -3.25 0.00	188.11 -2.86 0.00	170.97 -2.43 0.00	166.73 -2.37 0.00	162.49 -2.31 0.00	171.93 -2.44 0.00	182.28 -3.15 0.00	243.50 -3.97 0.00	230.32 -3.50 0.00	208.00 -3.16 0.00	187.88 -2.86 0.00	175.69 -3.22 0.00	171.52 -2.97 0.00	164.96 -3.55 0.00
DAHOWA____HYDRO 323763	166.55 10.03 0.00	155.84 9.38 0.00	154.41 9.42 0.00	155.17 9.61 0.00	157.18 9.87 0.00	167.64 11.40 0.00	192.23 13.24 0.00	217.48 14.42 0.00	223.07 14.79 0.00	217.53 14.42 0.00	217.56 14.62 0.00	204.73 13.76 0.00	187.09 13.70 0.00	182.45 13.36 0.00	178.47 13.67 0.00	188.67 14.30 0.00	200.82 15.38 0.00	266.04 18.57 0.00	251.58 17.76 0.00	227.65 16.48 0.00	205.04 14.31 0.00	193.22 14.32 0.00	188.11 13.62 0.00	182.33 13.82 0.00
DANC____LFGE 323619	157.15 0.63 0.00	146.75 0.29 0.00	145.43 0.44 0.00	145.86 0.29 0.00	147.90 0.59 0.00	157.81 1.56 0.00	181.14 2.16 0.00	205.09 2.03 0.00	210.57 2.30 0.00	204.94 1.82 0.00	205.17 2.24 0.00	192.69 1.71 0.00	175.13 1.73 0.00	170.44 1.35 0.00	165.79 0.99 0.00	175.42 1.05 0.00	186.37 0.93 0.00	249.94 2.47 0.00	236.40 2.58 0.00	213.71 2.54 0.00	192.64 1.91 0.00	180.33 1.42 0.00	175.72 1.23 0.00	168.85 0.34 0.00
DANSKAMMER____1 23586	163.73 7.20 0.00	153.49 7.03 0.00	151.67 6.67 0.00	152.70 7.13 0.00	154.09 6.78 0.00	162.65 6.41 0.00	185.95 6.97 0.00	211.59 8.53 0.00	217.43 9.15 0.00	212.86 9.75 0.00	212.68 9.74 0.00	200.33 9.36 0.00	182.75 9.36 0.00	178.39 9.29 0.00	174.02 9.22 0.00	184.48 10.11 0.00	196.37 10.94 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	200.83 10.10 0.00	188.92 10.01 0.00	183.56 9.07 0.00	177.10 8.59 0.00
DANSKAMMER____2 23589	163.73 7.20 0.00	153.49 7.03 0.00	151.67 6.67 0.00	152.70 7.13 0.00	154.09 6.78 0.00	162.65 6.41 0.00	185.95 6.97 0.00	211.59 8.53 0.00	217.43 9.15 0.00	212.86 9.75 0.00	212.68 9.74 0.00	200.33 9.36 0.00	182.75 9.36 0.00	178.39 9.29 0.00	174.02 9.22 0.00	184.48 10.11 0.00	196.37 10.94 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	200.83 10.10 0.00	188.92 10.01 0.00	183.56 9.07 0.00	177.10 8.59 0.00
DANSKAMMER____3 23590	163.73 7.20 0.00	153.49 7.03 0.00	151.67 6.67 0.00	152.70 7.13 0.00	154.09 6.78 0.00	162.65 6.41 0.00	185.95 6.97 0.00	211.59 8.53 0.00	217.43 9.15 0.00	212.86 9.75 0.00	212.68 9.74 0.00	200.33 9.36 0.00	182.75 9.36 0.00	178.39 9.29 0.00	174.02 9.22 0.00	184.48 10.11 0.00	196.37 10.94 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	200.83 10.10 0.00	188.92 10.01 0.00	183.56 9.07 0.00	177.10 8.59 0.00
DANSKAMMER____4 23591	163.73 7.20 0.00	153.49 7.03 0.00	151.67 6.67 0.00	152.70 7.13 0.00	154.09 6.78 0.00	162.65 6.41 0.00	185.95 6.97 0.00	211.59 8.53 0.00	217.43 9.15 0.00	212.86 9.75 0.00	212.68 9.74 0.00	200.33 9.36 0.00	182.75 9.36 0.00	178.39 9.29 0.00	174.02 9.22 0.00	184.48 10.11 0.00	196.37 10.94 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	200.83 10.10 0.00	188.92 10.01 0.00	183.56 9.07 0.00	177.10 8.59 0.00

DANSKAMMER___DIESEL 23592	163.73 7.20 0.00	153.49 7.03 0.00	151.67 6.67 0.00	152.70 7.13 0.00	154.09 6.78 0.00	162.65 6.41 0.00	185.95 6.97 0.00	211.59 8.53 0.00	217.43 9.15 0.00	212.86 9.75 0.00	212.68 9.74 0.00	200.33 9.36 0.00	182.75 9.36 0.00	178.39 9.29 0.00	174.02 9.22 0.00	184.48 10.11 0.00	196.37 10.94 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	200.83 10.10 0.00	188.92 10.01 0.00	183.56 9.07 0.00	177.10 8.59 0.00
DASHVILLE___HYD 23610	161.38 4.86 0.00	151.44 4.98 0.00	149.49 4.50 0.00	150.52 4.95 0.00	151.88 4.57 0.00	160.46 4.22 0.00	183.10 4.12 0.00	208.33 5.27 0.00	213.68 5.41 0.00	209.20 6.09 0.00	208.83 5.89 0.00	196.51 5.54 0.00	179.29 5.90 0.00	175.36 6.26 0.00	171.06 6.26 0.00	181.35 6.98 0.00	193.04 7.61 0.00	256.13 8.66 0.00	242.00 8.18 0.00	218.76 7.59 0.00	197.40 6.67 0.00	185.88 6.97 0.00	180.76 6.27 0.00	174.57 6.06 0.00
DELAWARE___LFGE 323621	159.82 3.29 0.00	149.54 3.08 0.00	147.89 2.90 0.00	148.63 3.06 0.00	150.41 3.10 0.00	159.68 3.43 0.00	182.56 3.58 0.00	207.12 4.06 0.00	212.66 4.38 0.00	207.58 4.46 0.00	207.40 4.46 0.00	195.17 4.20 0.00	177.90 4.50 0.00	173.48 4.39 0.00	169.07 4.28 0.00	178.90 4.53 0.00	189.70 4.27 0.00	252.42 4.95 0.00	238.74 4.92 0.00	215.61 4.44 0.00	194.92 4.19 0.00	183.02 4.12 0.00	178.50 4.02 0.00	172.39 3.88 0.00
DOGLEVILLE___HYD 23807	162.95 6.42 0.00	152.47 6.01 0.00	150.94 5.95 0.00	151.68 6.11 0.00	153.64 6.33 0.00	163.44 7.19 0.00	186.67 7.69 0.00	211.98 8.92 0.00	217.43 9.15 0.00	212.04 8.93 0.00	212.08 9.14 0.00	199.95 8.98 0.00	181.72 8.32 0.00	177.04 7.95 0.00	172.71 7.91 0.00	182.74 8.37 0.00	193.40 7.97 0.00	257.86 10.39 0.00	244.10 10.28 0.00	220.68 9.51 0.00	198.93 8.20 0.00	187.14 8.23 0.00	182.35 7.86 0.00	176.10 7.59 0.00
DUNKIRK___1 23563	152.62 -3.91 0.00	142.07 -4.39 0.00	140.50 -4.50 0.00	140.62 -4.95 0.00	143.03 -4.28 0.00	154.06 -2.19 0.00	175.40 -3.58 0.00	195.76 -7.30 0.00	201.20 -7.08 0.00	195.19 -7.92 0.00	194.61 -8.33 0.00	182.38 -8.59 0.00	166.28 -7.12 0.00	162.00 -7.10 0.00	158.03 -6.76 0.00	166.18 -8.19 0.00	173.01 -12.42 0.00	233.62 -13.85 0.00	222.37 -11.45 0.00	200.18 -10.99 0.00	179.09 -11.64 0.00	165.67 -13.24 0.00	163.84 -10.65 0.00	158.91 -9.60 0.00
DUNKIRK___2 23564	152.62 -3.91 0.00	142.07 -4.39 0.00	140.50 -4.50 0.00	140.62 -4.95 0.00	143.03 -4.28 0.00	154.06 -2.19 0.00	175.40 -3.58 0.00	195.76 -7.30 0.00	201.20 -7.08 0.00	195.19 -7.92 0.00	194.61 -8.33 0.00	182.38 -8.59 0.00	166.28 -7.12 0.00	162.00 -7.10 0.00	158.03 -6.76 0.00	166.18 -8.19 0.00	173.01 -12.42 0.00	233.62 -13.85 0.00	222.37 -11.45 0.00	200.18 -10.99 0.00	179.09 -11.64 0.00	165.67 -13.24 0.00	163.84 -10.65 0.00	158.91 -9.60 0.00
DUNKIRK___3 23565	151.67 -4.85 0.00	141.19 -5.27 0.00	139.63 -5.36 0.00	139.74 -5.83 0.00	142.15 -5.16 0.00	153.12 -3.12 0.00	173.97 -5.01 0.00	194.13 -8.93 0.00	199.54 -8.74 0.00	193.57 -9.54 0.00	193.00 -9.94 0.00	180.85 -10.13 0.00	164.73 -8.66 0.00	160.48 -8.62 0.00	156.72 -8.07 0.00	164.78 -9.59 0.00	171.52 -13.91 0.00	231.63 -15.84 0.00	220.50 -13.32 0.00	198.50 -12.66 0.00	177.76 -12.98 0.00	164.42 -14.49 0.00	162.62 -11.87 0.00	157.72 -10.79 0.00
DUNKIRK___4 23566	151.67 -4.85 0.00	141.19 -5.27 0.00	139.63 -5.36 0.00	139.74 -5.83 0.00	142.15 -5.16 0.00	153.12 -3.12 0.00	173.97 -5.01 0.00	194.13 -8.93 0.00	199.54 -8.74 0.00	193.57 -9.54 0.00	193.00 -9.94 0.00	180.85 -10.13 0.00	164.73 -8.66 0.00	160.48 -8.62 0.00	156.72 -8.07 0.00	164.78 -9.59 0.00	171.52 -13.91 0.00	231.63 -15.84 0.00	220.50 -13.32 0.00	198.50 -12.66 0.00	177.76 -12.98 0.00	164.42 -14.49 0.00	162.62 -11.87 0.00	157.72 -10.79 0.00
DUNWOODS_138_KV_38W08_REV_LBMP_I 345000	162.79 6.27 0.00	153.05 6.60 0.00	150.94 5.95 0.00	151.97 6.40 0.00	153.35 6.04 0.00	161.56 5.32 0.00	183.99 5.00 0.00	210.36 7.30 0.00	215.99 7.71 0.00	211.64 8.53 0.00	211.66 8.72 0.00	199.37 8.39 0.00	182.06 8.67 0.00	177.71 8.62 0.00	173.20 8.40 0.00	183.61 9.24 0.00	195.63 10.19 0.00	259.35 11.88 0.00	245.04 11.22 0.00	221.51 10.34 0.00	199.70 8.97 0.00	188.03 9.12 0.00	182.69 8.20 0.00	176.27 7.76 0.00
E.WALDEN_115_KV_TR_1_REV_LBMP_G 345009	161.68 5.16 0.00	151.72 5.26 0.00	149.77 4.78 0.00	150.80 5.23 0.00	152.16 4.85 0.00	160.61 4.37 0.00	183.27 4.29 0.00	208.74 5.68 0.00	214.32 6.04 0.00	209.81 6.69 0.00	209.62 6.69 0.00	197.27 6.29 0.00	179.98 6.59 0.00	175.87 6.77 0.00	171.55 6.76 0.00	181.69 7.32 0.00	193.59 8.15 0.00	256.87 9.40 0.00	242.70 8.88 0.00	219.39 8.23 0.00	197.98 7.25 0.00	186.24 7.34 0.00	181.12 6.63 0.00	174.91 6.40 0.00
E179THST_138_KV_TB4_REV_LBMP_J 345001	164.05 7.51 -0.01	153.93 7.47 -0.01	151.96 6.96 -0.01	152.85 7.28 -0.01	154.24 6.93 -0.01	162.66 6.41 -0.01	184.35 5.36 0.00	211.19 8.13 0.00	216.62 8.34 0.00	212.66 9.55 0.00	212.68 9.74 0.00	200.33 9.36 0.00	182.75 9.36 0.00	178.73 9.63 0.00	173.69 8.89 0.00	184.66 10.29 0.00	196.75 11.31 0.00	260.82 13.35 0.00	246.67 12.85 0.00	222.98 11.82 0.00	200.26 9.53 0.00	189.11 10.19 -0.01	183.74 9.24 -0.01	177.11 8.59 -0.01
EAST HAMPTON___GT 23717	164.35 7.82 0.00	156.27 9.81 0.00	151.81 6.82 0.00	152.99 7.42 0.00	156.15 8.84 0.00	163.11 6.87 0.00	186.15 7.17 0.00	218.91 15.85 0.00	217.66 9.38 0.00	214.28 11.16 0.00	215.11 12.18 0.00	203.77 12.80 0.00	186.05 12.65 0.00	181.10 12.01 0.00	177.65 12.86 0.00	187.98 13.61 0.00	201.76 16.32 0.00	268.99 21.52 0.00	252.29 18.47 0.00	229.10 17.94 0.00	206.17 15.44 0.00	193.39 14.49 0.00	187.74 13.25 0.00	181.15 12.64 0.00
EAST RIVER___6 23660	162.79 6.27 0.00	152.90 6.44 0.00	150.80 5.81 0.00	151.82 6.26 0.00	153.21 5.90 0.00	161.24 5.00 0.00	183.99 5.00 0.00	210.58 7.52 0.00	216.62 8.34 0.00	212.46 9.35 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.69 8.89 0.00	184.31 9.93 0.00	196.37 10.94 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	199.89 9.15 0.00	188.38 9.48 0.00	183.04 8.55 0.00	176.43 7.92 0.00
EAST RIVER___7 23524	162.79 6.27 0.00	152.90 6.44 0.00	150.80 5.81 0.00	151.82 6.26 0.00	153.21 5.90 0.00	161.24 5.00 0.00	183.99 5.00 0.00	210.58 7.52 0.00	216.62 8.34 0.00	212.46 9.35 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.69 8.89 0.00	184.31 9.93 0.00	196.37 10.94 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	199.89 9.15 0.00	188.38 9.48 0.00	183.04 8.55 0.00	176.43 7.92 0.00
EASTVIEW_138_KV_38W32_REV_LBMP_I 345002	162.47 5.95 0.00	152.61 6.15 0.00	150.64 5.65 0.00	151.54 5.97 0.00	152.91 5.60 0.00	161.24 5.00 0.00	183.63 4.65 0.00	209.75 6.69 0.00	215.36 7.09 0.00	211.03 7.91 0.00	211.06 8.13 0.00	198.81 7.83 0.00	181.55 8.15 0.00	177.21 8.12 0.00	172.87 8.07 0.00	183.26 8.89 0.00	195.07 9.64 0.00	258.61 11.15 0.00	244.35 10.53 0.00	220.88 9.72 0.00	199.11 8.38 0.00	187.49 8.59 0.00	182.35 7.86 0.00	175.92 7.41 0.00

EAST_HAMPTON___DIESEL 23722	164.35 7.82 0.00	156.27 9.81 0.00	151.81 6.82 0.00	153.13 7.56 0.00	156.15 8.84 0.00	163.28 7.04 0.00	186.15 7.17 0.00	219.10 16.04 0.00	217.66 9.38 0.00	214.28 11.16 0.00	215.11 12.18 0.00	203.77 12.80 0.00	186.05 12.65 0.00	181.27 12.18 0.00	177.65 12.86 0.00	188.14 13.77 0.00	201.76 16.32 0.00	268.99 21.52 0.00	252.29 18.47 0.00	229.10 17.94 0.00	206.17 15.44 0.00	193.39 14.49 0.00	187.74 13.25 0.00	181.15 12.64 0.00
EAST_RIVER___1 323558	162.95 6.42 0.00	153.05 6.60 0.00	151.08 6.09 0.00	151.97 6.40 0.00	153.35 6.04 0.00	161.56 5.32 0.00	184.18 5.19 0.00	210.77 7.71 0.00	216.82 8.54 0.00	212.46 9.35 0.00	212.48 9.54 0.00	200.14 9.17 0.00	182.75 9.36 0.00	178.56 9.46 0.00	173.85 9.06 0.00	184.48 10.11 0.00	196.37 10.94 0.00	260.33 12.86 0.00	245.97 12.15 0.00	222.35 11.18 0.00	200.08 9.34 0.00	188.56 9.65 0.00	183.21 8.72 0.00	176.60 8.09 0.00
EAST_RIVER___2 323559	162.79 6.27 0.00	152.90 6.44 0.00	150.80 5.81 0.00	151.82 6.26 0.00	153.21 5.90 0.00	161.24 5.00 0.00	183.99 5.00 0.00	210.58 7.52 0.00	216.62 8.34 0.00	212.46 9.35 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.69 8.89 0.00	184.31 9.93 0.00	196.37 10.94 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	199.89 9.15 0.00	188.38 9.48 0.00	183.04 8.55 0.00	176.43 7.92 0.00
EAST___DELAWARE_HYD 23607	160.28 3.75 0.00	150.26 3.80 0.00	148.47 3.47 0.00	149.50 3.93 0.00	150.84 3.53 0.00	159.37 3.12 0.00	182.75 3.76 0.00	208.14 5.08 0.00	213.49 5.21 0.00	208.79 5.68 0.00	207.40 4.46 0.00	194.59 3.62 0.00	177.39 3.99 0.00	173.66 4.57 0.00	169.40 4.61 0.00	175.42 1.05 0.00	187.48 2.04 0.00	249.44 1.97 0.00	235.92 2.10 0.00	213.28 2.11 0.00	192.25 1.52 0.00	185.53 6.62 0.00	180.07 5.58 0.00	173.74 5.23 0.00
ELEC_TRO_TEK 24086	161.53 5.01 0.00	152.90 6.44 0.00	149.93 4.93 0.00	151.10 5.53 0.00	152.91 5.60 0.00	160.15 3.91 0.00	181.30 2.32 0.00	208.95 5.89 0.00	212.85 4.58 0.00	208.79 5.68 0.00	208.61 5.67 0.00	196.52 5.54 0.00	179.30 5.90 0.00	175.01 5.92 0.00	171.41 6.60 -0.02	181.17 6.79 0.00	193.59 8.15 0.00	256.63 9.16 0.00	242.00 8.18 0.00	218.76 7.59 0.00	197.41 6.67 0.00	185.70 6.80 0.00	179.91 5.42 0.00	173.74 5.23 0.00
ELLENBURG_WT_PWR 323604	162.32 5.79 0.00	151.88 5.42 0.00	151.22 6.23 0.00	151.40 5.83 0.00	153.21 5.90 0.00	162.18 5.94 0.00	187.40 8.41 0.00	213.21 10.15 0.00	218.48 10.20 0.00	212.46 9.35 0.00	212.28 9.34 0.00	198.99 8.02 0.00	179.63 6.23 0.00	175.01 5.92 0.00	170.23 5.43 0.00	180.12 5.75 0.00	192.30 6.87 0.00	259.35 11.88 0.00	244.58 10.76 0.00	220.68 9.51 0.00	199.32 8.59 0.00	186.77 7.86 0.00	181.99 7.50 0.00	175.42 6.91 0.00
ELM_ST_23_KV_LD_REV_LBMP_A 345012	149.48 -7.04 0.00	138.99 -7.46 0.00	137.45 -7.55 0.00	137.56 -8.01 0.00	139.95 -7.36 0.00	150.63 -5.62 0.00	170.57 -8.41 0.00	190.06 -13.00 0.00	195.57 -12.71 0.00	189.51 -13.61 0.00	188.94 -14.00 0.00	177.04 -13.93 0.00	161.25 -12.14 0.00	156.92 -12.18 0.00	153.43 -11.37 0.00	161.29 -13.08 0.00	167.45 -17.98 0.00	226.18 -21.28 0.00	214.89 -18.93 0.00	193.43 -17.74 0.00	173.00 -17.73 0.00	160.30 -18.61 0.00	159.31 -15.18 0.00	154.70 -13.81 0.00
EMPIRE_CC_1 323656	160.59 4.06 0.00	150.41 3.96 0.00	148.76 3.76 0.00	149.50 3.93 0.00	151.13 3.82 0.00	160.93 4.68 0.00	182.21 3.23 0.00	205.90 2.84 0.00	211.19 2.91 0.00	206.16 3.05 0.00	205.99 3.05 0.00	194.59 3.62 0.00	177.90 4.50 0.00	173.66 4.57 0.00	169.58 4.78 0.00	179.43 5.06 0.00	190.82 5.38 0.00	251.93 4.46 0.00	237.55 3.73 0.00	214.75 3.59 0.00	194.17 3.44 0.00	183.19 4.29 0.00	178.67 4.18 0.00	174.57 6.06 0.00
EMPIRE_CC_2 323658	160.59 4.06 0.00	150.41 3.96 0.00	148.76 3.76 0.00	149.50 3.93 0.00	151.13 3.82 0.00	160.93 4.68 0.00	182.21 3.23 0.00	205.90 2.84 0.00	211.19 2.91 0.00	206.16 3.05 0.00	205.99 3.05 0.00	194.59 3.62 0.00	177.90 4.50 0.00	173.66 4.57 0.00	169.58 4.78 0.00	179.43 5.06 0.00	190.82 5.38 0.00	251.93 4.46 0.00	237.55 3.73 0.00	214.75 3.59 0.00	194.17 3.44 0.00	183.19 4.29 0.00	178.67 4.18 0.00	174.57 6.06 0.00
ERIE_WT_PWR 323693	150.90 -5.63 0.00	140.45 -6.01 0.00	138.76 -6.23 0.00	139.02 -6.55 0.00	141.26 -6.05 0.00	152.18 -4.06 0.00	172.55 -6.44 0.00	192.49 -10.57 0.00	198.08 -10.20 0.00	191.74 -11.37 0.00	191.38 -11.56 0.00	179.13 -11.84 0.00	163.33 -10.06 0.00	158.95 -10.14 0.00	155.23 -9.56 0.00	163.39 -10.98 0.00	169.67 -15.76 0.00	229.16 -18.31 0.00	217.91 -15.91 0.00	196.18 -14.99 0.00	175.47 -15.27 0.00	162.45 -16.46 0.00	161.22 -13.27 0.00	156.38 -12.13 0.00
ETNA_115_KV_TB1_REV_LBMP_C 345029	158.41 1.89 0.00	147.92 1.46 0.00	146.44 1.45 0.00	146.88 1.31 0.00	148.78 1.47 0.00	158.74 2.49 0.00	182.21 3.23 0.00	205.90 2.84 0.00	211.60 3.32 0.00	205.95 2.84 0.00	205.57 2.63 0.00	193.84 2.87 0.00	176.16 2.77 0.00	171.46 2.37 0.00	167.10 2.31 0.00	176.99 2.62 0.00	187.67 2.23 0.00	250.93 3.46 0.00	237.55 3.73 0.00	214.53 3.37 0.00	193.60 2.87 0.00	181.06 2.15 0.00	176.41 1.92 0.00	169.53 1.02 0.00
E_CANADA_CAP_HY 24051	162.79 6.27 0.00	152.02 5.56 0.00	150.64 5.65 0.00	151.68 6.11 0.00	153.64 6.33 0.00	163.90 7.65 0.00	187.75 8.77 0.00	213.01 9.95 0.00	218.27 10.00 0.00	212.46 9.35 0.00	212.08 9.14 0.00	200.52 9.54 0.00	182.93 9.53 0.00	178.05 8.96 0.00	173.85 9.06 0.00	183.96 9.58 0.00	193.79 8.35 0.00	258.10 10.63 0.00	244.58 10.76 0.00	220.88 9.72 0.00	198.74 8.01 0.00	188.74 9.83 0.00	183.38 8.89 0.00	177.27 8.76 0.00
E_CANADA_MHWK_HY 24050	162.95 6.42 0.00	152.47 6.01 0.00	150.94 5.95 0.00	151.68 6.11 0.00	153.64 6.33 0.00	163.44 7.19 0.00	186.67 7.69 0.00	211.98 8.92 0.00	217.43 9.15 0.00	212.04 8.93 0.00	212.08 9.14 0.00	199.95 8.98 0.00	181.72 8.32 0.00	177.04 7.95 0.00	172.71 7.91 0.00	182.74 8.37 0.00	193.40 7.97 0.00	257.86 10.39 0.00	244.10 10.28 0.00	220.68 9.51 0.00	198.93 8.20 0.00	187.14 8.23 0.00	182.35 7.86 0.00	176.10 7.59 0.00
E_FISHKILL___LBMP 23776	162.00 5.48 0.00	152.02 5.56 0.00	150.21 5.21 0.00	151.10 5.53 0.00	152.46 5.15 0.00	161.09 4.85 0.00	183.27 4.29 0.00	208.74 5.68 0.00	214.32 6.04 0.00	209.81 6.69 0.00	209.84 6.90 0.00	197.65 6.68 0.00	180.51 7.11 0.00	176.36 7.27 0.00	171.88 7.08 0.00	182.23 7.85 0.00	193.97 8.53 0.00	256.87 9.40 0.00	242.48 8.66 0.00	219.19 8.02 0.00	197.79 7.06 0.00	186.42 7.51 0.00	181.29 6.80 0.00	175.26 6.75 0.00
FALCON___SEABRD_CC1 323796	164.82 8.29 0.00	154.07 7.61 0.00	153.69 8.70 0.00	153.72 8.15 0.00	155.55 8.24 0.00	164.68 8.43 0.00	190.61 11.63 0.00	216.87 13.81 0.00	222.45 14.17 0.00	215.92 12.80 0.00	215.94 13.00 0.00	202.24 11.26 0.00	182.41 9.01 0.00	177.55 8.45 0.00	172.87 8.07 0.00	182.91 8.54 0.00	195.26 9.82 0.00	263.80 16.33 0.00	248.80 14.98 0.00	224.48 13.31 0.00	202.56 11.83 0.00	190.00 11.10 0.00	184.96 10.47 0.00	178.28 9.77 0.00

FALCON___SEABRD_CC2 323797	164.82 8.29 0.00	154.07 7.61 0.00	153.69 8.70 0.00	153.72 8.15 0.00	155.55 8.24 0.00	164.68 8.43 0.00	190.61 11.63 0.00	216.87 13.81 0.00	222.45 14.17 0.00	215.92 12.80 0.00	215.94 13.00 0.00	202.24 11.26 0.00	182.41 9.01 0.00	177.55 8.45 0.00	172.87 8.07 0.00	182.91 8.54 0.00	195.26 9.82 0.00	263.80 16.33 0.00	248.80 14.98 0.00	224.48 13.31 0.00	202.56 11.83 0.00	190.00 11.10 0.00	184.96 10.47 0.00	178.28 9.77 0.00
FAR ROCKAWAY___4 23548	164.20 7.67 0.00	155.40 8.94 0.00	152.25 7.25 0.00	153.43 7.86 0.00	155.41 8.10 0.00	162.66 6.41 0.00	184.18 5.19 0.00	212.61 9.55 0.00	216.62 8.34 0.00	212.66 9.55 0.00	212.28 9.34 0.00	199.96 8.98 0.00	182.41 9.01 0.00	178.22 9.12 0.00	174.57 9.72 -0.05	184.31 9.93 0.00	197.13 11.69 0.00	261.57 14.10 0.00	246.91 13.09 0.00	223.20 12.03 0.00	201.22 10.48 0.00	189.10 10.19 0.00	183.04 8.55 0.00	176.60 8.09 0.00
FARRAGUT_138_KV_32071_REV_LBMP_J 345003	163.25 6.73 0.00	153.34 6.89 0.00	151.22 6.23 0.00	152.27 6.70 0.00	153.64 6.33 0.00	161.86 5.62 0.00	184.54 5.55 0.00	211.19 8.13 0.00	217.02 8.75 0.00	212.86 9.75 0.00	212.88 9.94 0.00	200.52 9.54 0.00	183.10 9.70 0.00	178.90 9.80 0.00	174.18 9.39 0.00	184.83 10.46 0.00	196.75 11.31 0.00	260.82 13.35 0.00	246.44 12.62 0.00	222.77 11.61 0.00	200.45 9.72 0.00	188.92 10.01 0.00	183.56 9.07 0.00	176.93 8.42 0.00
FARRAGUT_138_KV_38B01_REV_LBMP_J 345016	163.10 6.57 0.00	153.20 6.74 0.00	151.22 6.23 0.00	152.13 6.56 0.00	153.49 6.19 0.00	161.71 5.47 0.00	184.35 5.36 0.00	210.97 7.91 0.00	217.02 8.75 0.00	212.66 9.55 0.00	212.68 9.74 0.00	200.33 9.36 0.00	182.93 9.53 0.00	178.73 9.63 0.00	174.02 9.22 0.00	184.66 10.29 0.00	196.56 11.13 0.00	260.58 13.11 0.00	246.20 12.38 0.00	222.56 11.40 0.00	200.45 9.72 0.00	188.92 10.01 0.00	183.56 9.07 0.00	176.93 8.42 0.00
FARRAGUT_138_KV_38M12_REV_LBMP_J 345017	162.95 6.42 0.00	153.20 6.74 0.00	151.08 6.09 0.00	152.13 6.56 0.00	153.49 6.19 0.00	161.56 5.32 0.00	184.18 5.19 0.00	210.77 7.71 0.00	216.82 8.54 0.00	212.66 9.55 0.00	212.48 9.54 0.00	200.14 9.17 0.00	182.75 9.36 0.00	178.56 9.46 0.00	174.02 9.22 0.00	184.48 10.11 0.00	196.56 11.13 0.00	260.33 12.86 0.00	245.97 12.15 0.00	222.35 11.18 0.00	200.26 9.53 0.00	188.74 9.83 0.00	183.21 8.72 0.00	176.60 8.09 0.00
FARRAGUT___LBMP 323566	162.95 6.42 0.00	153.05 6.60 0.00	150.94 5.95 0.00	151.97 6.40 0.00	153.35 6.04 0.00	161.56 5.32 0.00	184.18 5.19 0.00	210.58 7.52 0.00	216.62 8.34 0.00	212.46 9.35 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.85 9.06 0.00	184.31 9.93 0.00	196.37 10.94 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	200.08 9.34 0.00	188.56 9.65 0.00	183.21 8.72 0.00	176.60 8.09 0.00
FENNER___WINDPWR 24204	159.49 2.97 0.00	149.10 2.64 0.00	147.61 2.61 0.00	148.19 2.62 0.00	150.10 2.79 0.00	159.84 3.60 0.00	183.63 4.65 0.00	207.93 4.87 0.00	213.27 4.99 0.00	207.79 4.68 0.00	207.61 4.67 0.00	195.17 4.20 0.00	177.21 3.81 0.00	172.65 3.56 0.00	168.09 3.29 0.00	178.04 3.67 0.00	189.14 3.71 0.00	252.42 4.95 0.00	238.74 4.92 0.00	215.61 4.44 0.00	194.54 3.81 0.00	182.13 3.22 0.00	177.27 2.78 0.00	170.87 2.36 0.00
FIBERTEK___ENERGY 23856	154.33 -2.19 0.00	144.11 -2.35 0.00	142.53 -2.47 0.00	143.09 -2.48 0.00	144.95 -2.36 0.00	154.21 -2.04 0.00	176.84 -2.14 0.00	199.80 -3.26 0.00	205.16 -3.12 0.00	200.07 -3.04 0.00	199.68 -3.25 0.00	188.11 -2.86 0.00	170.97 -2.43 0.00	166.73 -2.37 0.00	162.49 -2.31 0.00	171.93 -2.44 0.00	182.28 -3.15 0.00	243.50 -3.97 0.00	230.32 -3.50 0.00	208.00 -3.16 0.00	187.88 -2.86 0.00	175.69 -3.22 0.00	171.52 -2.97 0.00	164.96 -3.55 0.00
FITZPATRICK____ 23598	150.10 -6.42 0.00	140.31 -6.15 0.00	138.91 -6.08 0.00	139.46 -6.11 0.00	141.26 -6.05 0.00	150.15 -6.10 0.00	172.00 -6.98 0.00	194.73 -8.33 0.00	199.94 -8.34 0.00	194.78 -8.34 0.00	194.61 -8.33 0.00	183.14 -7.84 0.00	166.45 -6.94 0.00	162.33 -6.77 0.00	158.20 -6.60 0.00	167.39 -6.98 0.00	177.47 -7.97 0.00	237.08 -10.38 0.00	224.22 -9.60 0.00	202.30 -8.86 0.00	182.54 -8.20 0.00	171.04 -7.87 0.00	166.99 -7.50 0.00	161.10 -7.41 0.00
FORGEBRK_115_KV_TR1_2_REV_LBMP_G 345010	164.04 7.51 0.00	153.92 7.47 0.00	151.95 6.96 0.00	152.99 7.42 0.00	154.38 7.07 0.00	163.11 6.87 0.00	186.32 7.34 0.00	212.21 9.15 0.00	217.86 9.59 0.00	213.26 10.15 0.00	213.08 10.14 0.00	200.71 9.73 0.00	183.10 9.70 0.00	178.90 9.80 0.00	174.35 9.55 0.00	184.83 10.46 0.00	196.75 11.31 0.00	261.32 13.85 0.00	247.14 13.32 0.00	223.20 12.03 0.00	201.41 10.67 0.00	189.46 10.55 0.00	183.90 9.42 0.00	177.60 9.09 0.00
FORT ORANGE____ 23900	161.68 5.16 0.00	151.44 4.98 0.00	149.77 4.78 0.00	150.66 5.09 0.00	152.32 5.01 0.00	162.03 5.78 0.00	184.71 5.73 0.00	209.15 6.09 0.00	214.74 6.46 0.00	209.61 6.50 0.00	209.43 6.49 0.00	197.47 6.50 0.00	180.51 7.11 0.00	176.20 7.10 0.00	172.04 7.24 0.00	182.04 7.66 0.00	193.22 7.79 0.00	255.39 7.92 0.00	241.30 7.48 0.00	218.12 6.96 0.00	197.02 6.28 0.00	185.70 6.80 0.00	181.12 6.63 0.00	175.75 7.24 0.00
FORT_DRUM_COGEN 23780	161.38 4.86 0.00	150.55 4.10 0.00	149.49 4.50 0.00	149.79 4.22 0.00	152.16 4.85 0.00	162.50 6.26 0.00	187.22 8.24 0.00	212.41 9.35 0.00	217.86 9.59 0.00	211.84 8.73 0.00	212.28 9.34 0.00	198.81 7.83 0.00	180.68 7.28 0.00	175.68 6.59 0.00	170.56 5.76 0.00	180.47 6.10 0.00	192.10 6.67 0.00	258.10 10.63 0.00	244.58 10.76 0.00	221.09 9.93 0.00	199.11 8.38 0.00	186.24 7.34 0.00	181.12 6.63 0.00	173.90 5.39 0.00
FPL_FAR_ROCK_GT1 24212	164.20 7.67 0.00	155.40 8.94 0.00	152.25 7.25 0.00	153.43 7.86 0.00	155.41 8.10 0.00	162.66 6.41 0.00	184.18 5.19 0.00	212.61 9.55 0.00	216.62 8.34 0.00	212.66 9.55 0.00	212.28 9.34 0.00	199.96 8.98 0.00	182.41 9.01 0.00	178.22 9.12 0.00	174.57 9.72 -0.05	184.31 9.93 0.00	197.13 11.69 0.00	261.57 14.10 0.00	246.91 13.09 0.00	223.20 12.03 0.00	201.22 10.48 0.00	189.10 10.19 0.00	183.04 8.55 0.00	176.60 8.09 0.00
FPL_FAR_ROCK_GT2 23815	164.20 7.67 0.00	155.40 8.94 0.00	152.25 7.25 0.00	153.43 7.86 0.00	155.41 8.10 0.00	162.66 6.41 0.00	184.18 5.19 0.00	212.61 9.55 0.00	216.62 8.34 0.00	212.66 9.55 0.00	212.28 9.34 0.00	199.96 8.98 0.00	182.41 9.01 0.00	178.22 9.12 0.00	174.57 9.72 -0.05	184.31 9.93 0.00	197.13 11.69 0.00	261.57 14.10 0.00	246.91 13.09 0.00	223.20 12.03 0.00	201.22 10.48 0.00	189.10 10.19 0.00	183.04 8.55 0.00	176.60 8.09 0.00
FRANKLIN_FALL_HYD 24054	164.50 7.98 0.00	153.92 7.47 0.00	153.55 8.55 0.00	153.42 7.86 0.00	155.26 7.95 0.00	164.36 8.12 0.00	190.79 11.81 0.00	217.27 14.21 0.00	222.85 14.57 0.00	216.51 13.40 0.00	216.54 13.60 0.00	202.43 11.46 0.00	182.58 9.18 0.00	177.55 8.45 0.00	172.38 7.58 0.00	182.23 7.85 0.00	194.70 9.27 0.00	263.32 15.85 0.00	248.32 14.50 0.00	224.26 13.10 0.00	202.37 11.64 0.00	190.00 11.10 0.00	184.96 10.47 0.00	178.28 9.77 0.00

FREEPORT_EQUS_GT1 23764	162.79 6.27 0.00	154.07 7.61 0.00	151.08 6.09 0.00	152.13 6.56 0.00	154.24 6.93 0.00	161.39 5.15 0.00	182.56 3.58 0.00	210.97 7.91 0.00	214.52 6.24 0.00	210.41 7.30 0.00	210.23 7.30 0.00	197.84 6.86 0.00	180.51 7.11 0.00	176.20 7.10 0.00	172.56 7.75 -0.02	182.57 8.20 0.00	195.26 9.82 0.00	258.35 10.88 0.00	243.64 9.82 0.00	220.24 9.07 0.00	199.32 8.59 0.00	187.32 8.41 0.00	181.29 6.80 0.00	174.91 6.40 0.00
FREEPORT___CT2 23818	162.79 6.27 0.00	154.07 7.61 0.00	151.08 6.09 0.00	152.13 6.56 0.00	154.24 6.93 0.00	161.39 5.15 0.00	182.56 3.58 0.00	210.97 7.91 0.00	214.52 6.24 0.00	210.41 7.30 0.00	210.23 7.30 0.00	197.84 6.86 0.00	180.51 7.11 0.00	176.20 7.10 0.00	172.56 7.75 -0.02	182.57 8.20 0.00	195.26 9.82 0.00	258.35 10.88 0.00	243.64 9.82 0.00	220.24 9.07 0.00	199.32 8.59 0.00	187.32 8.41 0.00	181.29 6.80 0.00	174.91 6.40 0.00
FULTON COGEN____ 23766	152.45 -4.07 0.00	142.51 -3.95 0.00	140.93 -4.06 0.00	141.49 -4.08 0.00	143.34 -3.97 0.00	152.49 -3.75 0.00	174.87 -4.11 0.00	197.78 -5.28 0.00	203.08 -5.20 0.00	198.04 -5.07 0.00	197.66 -5.28 0.00	186.21 -4.77 0.00	169.07 -4.33 0.00	164.87 -4.22 0.00	160.68 -4.11 0.00	170.02 -4.35 0.00	180.44 -5.00 0.00	240.80 -6.67 0.00	227.74 -6.08 0.00	205.67 -5.49 0.00	185.77 -4.96 0.00	173.90 -5.01 0.00	169.60 -4.88 0.00	163.28 -5.23 0.00
FULTON___LFGE 323630	171.08 14.56 0.00	159.78 13.33 0.00	159.05 14.06 0.00	160.42 14.86 0.00	162.34 15.03 0.00	172.97 16.73 0.00	198.67 19.69 0.00	224.80 21.74 0.00	230.57 22.30 0.00	223.84 20.73 0.00	223.43 20.49 0.00	211.02 20.05 0.00	192.13 18.73 0.00	187.01 17.92 0.00	183.25 18.45 0.00	194.24 19.87 0.00	205.65 20.22 0.00	273.69 26.22 0.00	259.77 25.95 0.00	234.81 23.65 0.00	210.57 19.84 0.00	199.29 20.39 0.00	193.85 19.37 0.00	187.55 19.04 0.00
G.F.CEMENT___DRP 24184	167.64 11.11 0.00	156.86 10.40 0.00	155.44 10.45 0.00	156.19 10.62 0.00	158.36 11.05 0.00	168.89 12.65 0.00	194.19 15.20 0.00	219.90 16.84 0.00	225.55 17.28 0.00	219.96 16.85 0.00	219.99 17.05 0.00	206.82 15.84 0.00	189.01 15.61 0.00	184.32 15.22 0.00	180.28 15.49 0.00	190.59 16.22 0.00	202.86 17.43 0.00	268.75 21.29 0.00	254.40 20.58 0.00	230.18 19.01 0.00	207.14 16.41 0.00	195.01 16.11 0.00	189.66 15.17 0.00	183.84 15.33 0.00
GARDENVILLE___LBMP 24039	150.26 -6.27 0.00	139.87 -6.59 0.00	138.18 -6.81 0.00	138.44 -7.13 0.00	140.68 -6.63 0.00	151.56 -4.68 0.00	171.82 -7.16 0.00	191.69 -11.37 0.00	197.03 -11.25 0.00	190.93 -12.18 0.00	190.36 -12.58 0.00	178.36 -12.61 0.00	162.48 -10.92 0.00	158.27 -10.83 0.00	154.58 -10.22 0.00	162.51 -11.86 0.00	168.93 -16.50 0.00	228.17 -19.30 0.00	216.98 -16.84 0.00	195.32 -15.84 0.00	174.71 -16.02 0.00	161.91 -17.00 0.00	160.52 -13.97 0.00	155.70 -12.81 0.00
GENERAL___MILLS 23808	150.74 -5.79 0.00	140.31 -6.15 0.00	138.62 -6.38 0.00	138.87 -6.69 0.00	141.13 -6.18 0.00	152.03 -4.21 0.00	172.36 -6.62 0.00	192.29 -10.77 0.00	197.66 -10.61 0.00	191.55 -11.57 0.00	191.16 -11.78 0.00	178.95 -12.03 0.00	163.16 -10.23 0.00	158.78 -10.32 0.00	155.07 -9.72 0.00	163.21 -11.16 0.00	169.49 -15.95 0.00	228.90 -18.56 0.00	217.69 -16.13 0.00	195.96 -15.21 0.00	175.47 -15.27 0.00	162.45 -16.46 0.00	161.06 -13.43 0.00	156.38 -12.13 0.00
GE_PLASTICS___DRP 24183	161.07 4.54 0.00	150.85 4.39 0.00	149.20 4.21 0.00	149.93 4.36 0.00	151.58 4.27 0.00	161.09 4.85 0.00	183.46 4.48 0.00	207.93 4.87 0.00	213.49 5.21 0.00	208.38 5.27 0.00	208.21 5.27 0.00	196.31 5.34 0.00	179.29 5.90 0.00	175.01 5.92 0.00	170.72 5.92 0.00	180.83 6.46 0.00	191.92 6.49 0.00	253.89 6.42 0.00	239.67 5.85 0.00	216.65 5.48 0.00	195.88 5.15 0.00	184.46 5.55 0.00	180.07 5.58 0.00	174.57 6.06 0.00
GILBOA___1 23756	159.65 3.13 0.00	149.68 3.22 0.00	147.89 2.90 0.00	148.63 3.06 0.00	150.25 2.94 0.00	159.37 3.12 0.00	181.84 2.85 0.00	206.30 3.24 0.00	211.60 3.32 0.00	206.77 3.66 0.00	206.59 3.66 0.00	194.79 3.82 0.00	177.55 4.15 0.00	173.32 4.23 0.00	169.07 4.28 0.00	178.90 4.53 0.00	189.34 3.90 0.00	250.68 3.21 0.00	236.85 3.03 0.00	213.90 2.74 0.00	194.17 3.44 0.00	182.67 3.76 0.00	178.32 3.83 0.00	172.55 4.04 0.00
GILBOA___2 23757	159.65 3.13 0.00	149.68 3.22 0.00	147.89 2.90 0.00	148.63 3.06 0.00	150.25 2.94 0.00	159.37 3.12 0.00	181.84 2.85 0.00	206.30 3.24 0.00	211.60 3.32 0.00	206.77 3.66 0.00	206.59 3.66 0.00	194.79 3.82 0.00	177.55 4.15 0.00	173.32 4.23 0.00	169.07 4.28 0.00	178.90 4.53 0.00	189.34 3.90 0.00	250.68 3.21 0.00	236.85 3.03 0.00	213.90 2.74 0.00	194.17 3.44 0.00	182.67 3.76 0.00	178.32 3.83 0.00	172.55 4.04 0.00
GILBOA___3 23758	159.65 3.13 0.00	149.68 3.22 0.00	147.89 2.90 0.00	148.63 3.06 0.00	150.25 2.94 0.00	159.37 3.12 0.00	181.84 2.85 0.00	206.30 3.24 0.00	211.60 3.32 0.00	206.77 3.66 0.00	206.59 3.66 0.00	194.79 3.82 0.00	177.55 4.15 0.00	173.32 4.23 0.00	169.07 4.28 0.00	178.90 4.53 0.00	189.34 3.90 0.00	250.68 3.21 0.00	236.85 3.03 0.00	213.90 2.74 0.00	194.17 3.44 0.00	182.67 3.76 0.00	178.32 3.83 0.00	172.55 4.04 0.00
GILBOA___4 23759	159.65 3.13 0.00	149.68 3.22 0.00	147.89 2.90 0.00	148.63 3.06 0.00	150.25 2.94 0.00	159.37 3.12 0.00	181.84 2.85 0.00	206.30 3.24 0.00	211.60 3.32 0.00	206.77 3.66 0.00	206.59 3.66 0.00	194.79 3.82 0.00	177.55 4.15 0.00	173.32 4.23 0.00	169.07 4.28 0.00	178.90 4.53 0.00	189.34 3.90 0.00	250.68 3.21 0.00	236.85 3.03 0.00	213.90 2.74 0.00	194.17 3.44 0.00	182.67 3.76 0.00	178.32 3.83 0.00	172.55 4.04 0.00
GILBOA____ 23599	159.65 3.13 0.00	149.68 3.22 0.00	147.89 2.90 0.00	148.63 3.06 0.00	150.25 2.94 0.00	159.37 3.12 0.00	181.84 2.85 0.00	206.30 3.24 0.00	211.60 3.32 0.00	206.77 3.66 0.00	206.59 3.66 0.00	194.79 3.82 0.00	177.55 4.15 0.00	173.32 4.23 0.00	169.07 4.28 0.00	178.90 4.53 0.00	189.34 3.90 0.00	250.68 3.21 0.00	236.85 3.03 0.00	213.90 2.74 0.00	194.17 3.44 0.00	182.67 3.76 0.00	178.32 3.83 0.00	172.55 4.04 0.00
GINNA____ 23603	145.42 -11.11 0.00	135.62 -10.84 0.00	133.97 -11.03 0.00	134.50 -11.07 0.00	136.56 -10.75 0.00	146.09 -10.15 0.00	166.99 -11.99 0.00	188.44 -14.62 0.00	193.91 -14.37 0.00	188.70 -14.42 0.00	188.13 -14.81 0.00	176.65 -14.33 0.00	160.57 -12.83 0.00	156.41 -12.68 0.00	152.43 -12.36 0.00	161.11 -13.26 0.00	169.49 -15.95 0.00	227.66 -19.81 0.00	215.82 -18.00 0.00	194.48 -16.69 0.00	174.71 -16.02 0.00	162.80 -16.10 0.00	159.66 -14.83 0.00	153.85 -14.66 0.00
GLEN PARK____ 23778	162.15 5.63 0.00	151.28 4.83 0.00	150.07 5.07 0.00	150.52 4.95 0.00	152.91 5.60 0.00	163.44 7.19 0.00	188.28 9.30 0.00	213.61 10.55 0.00	219.10 10.82 0.00	213.06 9.95 0.00	213.48 10.55 0.00	199.95 8.98 0.00	181.72 8.32 0.00	176.71 7.62 0.00	171.72 6.92 0.00	181.52 7.15 0.00	193.22 7.79 0.00	259.84 12.37 0.00	246.20 12.38 0.00	222.56 11.40 0.00	200.64 9.91 0.00	187.49 8.59 0.00	182.16 7.67 0.00	174.75 6.24 0.00

GLENWOOD_IC_1_G5 23712	163.25 6.73 0.00	153.92 7.47 0.00	151.37 6.37 0.00	152.41 6.84 0.00	154.09 6.78 0.00	161.86 5.62 0.00	183.63 4.65 0.00	211.19 8.13 0.00	215.76 7.49 0.00	211.64 8.53 0.00	211.66 8.72 0.00	199.37 8.39 0.00	181.89 8.49 0.00	177.55 8.45 0.00	173.53 8.73 -0.01	183.61 9.24 0.00	196.00 10.56 0.00	258.10 10.63 0.00	243.64 9.82 0.00	220.24 9.07 0.00	200.08 9.34 0.00	188.20 9.30 0.00	182.35 7.86 0.00	175.92 7.41 0.00
GLENWOOD_IC_2_G1 23688	162.62 6.10 0.00	153.20 6.74 0.00	150.80 5.81 0.00	151.82 6.26 0.00	153.49 6.19 0.00	161.24 5.00 0.00	183.27 4.29 0.00	210.16 7.10 0.00	215.14 6.86 0.00	210.83 7.72 0.00	211.06 8.13 0.00	198.62 7.65 0.00	181.38 7.98 0.00	177.04 7.95 0.00	172.87 8.07 0.00	183.09 8.71 0.00	195.26 9.82 0.00	258.61 11.15 0.00	244.35 10.53 0.00	220.88 9.72 0.00	199.32 8.59 0.00	187.49 8.59 0.00	181.82 7.33 0.00	175.59 7.08 0.00
GLENWOOD_IC_3_G1 23689	162.62 6.10 0.00	153.20 6.74 0.00	150.80 5.81 0.00	151.82 6.26 0.00	153.49 6.19 0.00	161.24 5.00 0.00	183.27 4.29 0.00	210.16 7.10 0.00	215.14 6.86 0.00	210.83 7.72 0.00	211.06 8.13 0.00	198.62 7.65 0.00	181.38 7.98 0.00	177.04 7.95 0.00	172.87 8.07 0.00	183.09 8.71 0.00	195.26 9.82 0.00	258.61 11.15 0.00	244.35 10.53 0.00	220.88 9.72 0.00	199.32 8.59 0.00	187.49 8.59 0.00	181.82 7.33 0.00	175.59 7.08 0.00
GLENWOOD___4 23550	163.25 6.73 0.00	153.92 7.47 0.00	151.37 6.37 0.00	152.41 6.84 0.00	154.09 6.78 0.00	161.86 5.62 0.00	183.63 4.65 0.00	211.19 8.13 0.00	215.76 7.49 0.00	211.64 8.53 0.00	211.66 8.72 0.00	199.37 8.39 0.00	181.89 8.49 0.00	177.55 8.45 0.00	173.53 8.73 -0.01	183.61 9.24 0.00	196.00 10.56 0.00	258.86 11.39 0.00	244.35 10.53 0.00	220.88 9.72 0.00	200.08 9.34 0.00	188.20 9.30 0.00	182.35 7.86 0.00	175.92 7.41 0.00
GLENWOOD___5 23614	163.25 6.73 0.00	153.92 7.47 0.00	151.37 6.37 0.00	152.41 6.84 0.00	154.09 6.78 0.00	161.86 5.62 0.00	183.63 4.65 0.00	211.19 8.13 0.00	215.76 7.49 0.00	211.64 8.53 0.00	211.66 8.72 0.00	199.37 8.39 0.00	181.89 8.49 0.00	177.55 8.45 0.00	173.53 8.73 -0.01	183.61 9.24 0.00	196.00 10.56 0.00	258.86 11.39 0.00	244.35 10.53 0.00	220.88 9.72 0.00	200.08 9.34 0.00	188.20 9.30 0.00	182.35 7.86 0.00	175.92 7.41 0.00
GLOBAL GREEN_PORT_GT1 23814	164.19 7.67 0.00	156.12 9.66 0.00	151.67 6.67 0.00	152.84 7.28 0.00	156.00 8.69 0.00	163.11 6.87 0.00	186.15 7.17 0.00	218.91 15.85 0.00	217.43 9.15 0.00	213.67 10.56 0.00	214.91 11.97 0.00	203.57 12.60 0.00	185.89 12.49 0.00	180.93 11.83 0.00	177.48 12.69 0.00	187.80 13.43 0.00	201.56 16.12 0.00	268.99 21.52 0.00	252.07 18.25 0.00	228.91 17.74 0.00	206.00 15.26 0.00	193.22 14.32 0.00	187.58 13.09 0.00	180.98 12.47 0.00
GLOBE___DSASP 323697	146.19 -10.34 0.00	136.06 -10.40 0.00	134.42 -10.58 0.00	134.80 -10.77 0.00	136.85 -10.46 0.00	145.78 -10.47 0.00	164.64 -14.33 0.02	183.54 -19.49 0.02	188.67 -19.59 0.02	182.78 -20.31 0.02	182.21 -20.70 0.02	169.37 -21.58 0.02	154.32 -19.07 0.00	150.32 -18.78 0.00	146.84 -17.96 0.00	154.67 -19.70 0.00	159.84 -25.59 0.00	215.79 -31.68 0.00	205.05 -28.77 0.00	184.55 -26.61 0.00	164.98 -25.75 0.00	152.96 -25.94 0.00	152.67 -21.82 0.00	148.62 -19.89 0.00
GOETHSLN___LBMP 323567	161.85 5.32 0.00	152.16 5.71 0.00	150.07 5.07 0.00	151.10 5.53 0.00	152.32 5.01 0.00	160.46 4.22 0.00	183.10 4.12 0.00	209.56 6.50 0.00	215.56 7.29 0.00	211.44 8.33 0.00	211.46 8.52 0.00	199.18 8.21 0.00	181.89 8.49 0.00	177.55 8.45 0.00	173.03 8.24 0.00	183.61 9.24 0.00	195.44 10.01 0.00	259.10 11.63 0.00	244.81 10.99 0.00	221.30 10.14 0.00	199.32 8.59 0.00	187.85 8.94 0.00	182.35 7.86 0.00	175.59 7.08 0.00
GOODYEAR_LAKE_HYD 323669	160.75 4.23 0.00	150.41 3.96 0.00	148.76 3.76 0.00	149.50 3.93 0.00	151.29 3.98 0.00	160.93 4.68 0.00	184.35 5.36 0.00	209.15 6.09 0.00	214.74 6.46 0.00	209.61 6.50 0.00	209.24 6.30 0.00	196.90 5.93 0.00	179.46 6.07 0.00	175.01 5.92 0.00	170.40 5.61 0.00	180.30 5.93 0.00	190.99 5.56 0.00	254.39 6.92 0.00	240.83 7.01 0.00	217.72 6.55 0.00	196.45 5.72 0.00	184.46 5.55 0.00	179.72 5.23 0.00	173.40 4.89 0.00
GOUDEY_115_KV_TB6_REV_LBMP_C 345031	156.06 -0.47 0.00	145.87 -0.58 0.00	144.27 -0.72 0.00	144.70 -0.87 0.00	146.72 -0.59 0.00	156.24 0.00 0.00	178.80 -0.18 0.00	201.65 -1.41 0.00	207.24 -1.04 0.00	201.90 -1.21 0.00	201.53 -1.41 0.00	189.65 -1.33 0.00	172.53 -0.86 0.00	168.09 -1.01 0.00	163.81 -0.98 0.00	173.33 -1.04 0.00	183.40 -2.04 0.00	244.99 -2.47 0.00	232.19 -1.63 0.00	209.47 -1.70 0.00	189.20 -1.53 0.00	176.94 -1.96 0.00	172.91 -1.57 0.00	166.66 -1.85 0.00
GOUDEY___7 23579	156.21 -0.31 0.00	145.87 -0.58 0.00	144.42 -0.58 0.00	144.84 -0.72 0.00	146.72 -0.59 0.00	156.40 0.16 0.00	178.98 0.00 0.00	201.85 -1.21 0.00	207.45 -0.83 0.00	202.10 -1.01 0.00	201.73 -1.21 0.00	189.83 -1.14 0.00	172.70 -0.69 0.00	168.25 -0.84 0.00	163.98 -0.82 0.00	173.50 -0.87 0.00	183.58 -1.85 0.00	245.24 -2.23 0.00	232.43 -1.39 0.00	209.70 -1.47 0.00	189.41 -1.33 0.00	177.12 -1.79 0.00	173.09 -1.40 0.00	166.83 -1.68 0.00
GOUDEY___8 23580	156.06 -0.47 0.00	145.87 -0.58 0.00	144.27 -0.72 0.00	144.70 -0.87 0.00	146.72 -0.59 0.00	156.24 0.00 0.00	178.80 -0.18 0.00	201.65 -1.41 0.00	207.24 -1.04 0.00	201.90 -1.21 0.00	201.53 -1.41 0.00	189.65 -1.33 0.00	172.53 -0.86 0.00	168.09 -1.01 0.00	163.81 -0.98 0.00	173.33 -1.04 0.00	183.40 -2.04 0.00	244.99 -2.47 0.00	232.19 -1.63 0.00	209.47 -1.70 0.00	189.20 -1.53 0.00	176.94 -1.96 0.00	172.91 -1.57 0.00	166.66 -1.85 0.00
GOWANUS_GT1_1 24077	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT1_2 24078	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT1_3 24079	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01

GOWANUS_GT1_4 24080	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT1_5 24084	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT1_6 24111	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT1_7 24112	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT1_8 24113	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT2_1 24114	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT2_2 24115	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT2_3 24116	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT2_4 24117	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT2_5 24118	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT2_6 24119	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT2_7 24120	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT2_8 24121	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT3_1 24122	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT3_2 24123	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01



GOWANUS_GT3_3 24124	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT3_4 24125	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT3_5 24126	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT3_6 24127	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT3_7 24128	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT3_8 24129	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT4_1 24130	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT4_2 24131	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT4_3 24132	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT4_4 24133	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT4_5 24134	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT4_6 24135	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT4_7 24136	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GOWANUS_GT4_8 24137	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GREENIDGE___3 23582	154.65 -1.87 0.00	144.11 -2.35 0.00	142.53 -2.47 0.00	143.09 -2.48 0.00	145.25 -2.06 0.00	155.62 -0.62 0.00	178.80 -0.18 0.00	201.23 -1.83 0.00	207.24 -1.04 0.00	201.48 -1.63 0.00	201.11 -1.83 0.00	189.44 -1.53 0.00	171.83 -1.56 0.00	167.24 -1.86 0.00	163.31 -1.49 0.00	172.63 -1.74 0.00	181.91 -3.53 0.00	244.24 -3.22 0.00	231.71 -2.11 0.00	208.64 -2.52 0.00	188.25 -2.48 0.00	175.50 -3.40 0.00	171.35 -3.14 0.00	164.64 -3.87 0.00

GREENIDGE___4 23583	154.65 -1.87 0.00	144.11 -2.35 0.00	142.53 -2.47 0.00	143.09 -2.48 0.00	145.25 -2.06 0.00	155.62 -0.62 0.00	178.80 -0.18 0.00	201.23 -1.83 0.00	207.24 -1.04 0.00	201.48 -1.63 0.00	201.11 -1.83 0.00	189.44 -1.53 0.00	171.83 -1.56 0.00	167.24 -1.86 0.00	163.31 -1.49 0.00	172.63 -1.74 0.00	181.91 -3.53 0.00	244.24 -3.22 0.00	231.71 -2.11 0.00	208.64 -2.52 0.00	188.25 -2.48 0.00	175.50 -3.40 0.00	171.35 -3.14 0.00	164.64 -3.87 0.00
GREENWD_138_KV_38B11_REV_LBMP_J 345004	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
GROVEVILLE___HYD 323602	164.04 7.51 0.00	153.92 7.47 0.00	151.95 6.96 0.00	152.99 7.42 0.00	154.38 7.07 0.00	163.11 6.87 0.00	186.32 7.34 0.00	212.21 9.15 0.00	217.86 9.59 0.00	213.26 10.15 0.00	213.08 10.14 0.00	200.71 9.73 0.00	183.10 9.70 0.00	178.90 9.80 0.00	174.35 9.55 0.00	184.83 10.46 0.00	196.75 11.31 0.00	261.32 13.85 0.00	247.14 13.32 0.00	223.20 12.03 0.00	201.41 10.67 0.00	189.46 10.55 0.00	183.90 9.42 0.00	177.60 9.09 0.00
HAMPSHIRE___PAPER_HYD 323593	161.38 4.86 0.00	150.85 4.39 0.00	149.93 4.93 0.00	150.09 4.52 0.00	152.16 4.85 0.00	161.71 5.47 0.00	186.67 7.69 0.00	212.21 9.15 0.00	217.43 9.15 0.00	211.64 8.53 0.00	211.86 8.92 0.00	198.23 7.26 0.00	179.46 6.07 0.00	174.34 5.25 0.00	168.74 3.95 0.00	178.04 3.67 0.00	189.70 4.27 0.00	255.15 7.68 0.00	241.30 7.48 0.00	218.35 7.18 0.00	197.22 6.49 0.00	185.70 6.80 0.00	180.76 6.27 0.00	174.06 5.55 0.00
HARDSCRABBLE_WT_PWR 323673	161.22 4.69 0.00	150.85 4.39 0.00	149.34 4.35 0.00	150.23 4.66 0.00	152.16 4.85 0.00	161.86 5.62 0.00	185.07 6.09 0.00	210.16 7.10 0.00	215.76 7.49 0.00	210.41 7.30 0.00	210.45 7.51 0.00	198.41 7.44 0.00	180.34 6.94 0.00	175.68 6.59 0.00	171.22 6.42 0.00	181.17 6.79 0.00	191.92 6.49 0.00	255.89 8.42 0.00	242.00 8.18 0.00	218.98 7.82 0.00	197.40 6.67 0.00	185.53 6.62 0.00	180.76 6.27 0.00	174.57 6.06 0.00
HARRIMAN_69_KV_BK771_REV_LBMP_G 345025	161.85 5.32 0.00	151.88 5.42 0.00	150.07 5.07 0.00	150.96 5.39 0.00	152.32 5.01 0.00	160.93 4.68 0.00	183.63 4.65 0.00	209.36 6.30 0.00	214.94 6.66 0.00	210.63 7.52 0.00	210.45 7.51 0.00	198.04 7.07 0.00	180.68 7.28 0.00	176.53 7.43 0.00	172.04 7.24 0.00	182.40 8.03 0.00	194.15 8.72 0.00	257.62 10.15 0.00	243.64 9.82 0.00	220.24 9.07 0.00	198.55 7.82 0.00	186.77 7.86 0.00	181.65 7.16 0.00	175.26 6.75 0.00
HARZA MOOSE___RIVER 24016	161.53 5.01 0.00	150.85 4.39 0.00	149.49 4.50 0.00	149.93 4.36 0.00	152.02 4.71 0.00	162.03 5.78 0.00	186.32 7.34 0.00	211.59 8.53 0.00	216.82 8.54 0.00	211.03 7.91 0.00	211.46 8.52 0.00	198.04 7.07 0.00	179.81 6.42 0.00	175.01 5.92 0.00	170.23 5.43 0.00	180.12 5.75 0.00	191.74 6.31 0.00	256.87 9.40 0.00	242.93 9.11 0.00	219.62 8.46 0.00	197.98 7.25 0.00	185.34 6.43 0.00	180.42 5.94 0.00	173.56 5.05 0.00
HELLGT_W_13_KV_BRUCKNER_REV_LBMP_J 345018	163.89 7.36 -0.01	153.93 7.47 -0.01	151.96 6.96 -0.01	152.85 7.28 -0.01	154.24 6.93 -0.01	162.51 6.26 -0.01	184.71 5.73 0.00	211.39 8.33 0.00	217.23 8.95 0.00	213.06 9.95 0.00	213.08 10.14 0.00	200.71 9.73 0.00	183.10 9.70 0.00	179.07 9.97 0.00	174.18 9.39 0.00	185.01 10.64 0.00	197.12 11.69 0.00	261.07 13.60 0.00	246.91 13.09 0.00	222.98 11.82 0.00	200.64 9.91 0.00	189.47 10.55 -0.01	184.09 9.59 -0.01	177.44 8.92 -0.01
HEMPSTEAD___ 23647	162.15 5.63 0.00	153.34 6.89 0.00	150.36 5.37 0.00	151.54 5.97 0.00	153.50 6.19 0.00	160.61 4.37 0.00	182.02 3.04 0.00	209.97 6.91 0.00	213.68 5.41 0.00	209.61 6.50 0.00	209.63 6.69 0.00	197.27 6.29 0.00	179.98 6.59 0.00	175.68 6.59 0.00	172.05 7.24 -0.01	181.87 7.49 0.00	194.52 9.08 0.00	257.38 9.91 0.00	242.70 8.88 0.00	219.39 8.23 0.00	198.37 7.64 0.00	186.42 7.51 0.00	180.59 6.10 0.00	174.24 5.73 0.00
HICKLING___1 23621	156.21 -0.31 0.00	145.73 -0.73 0.00	144.13 -0.86 0.00	144.56 -1.01 0.00	146.72 -0.59 0.00	157.03 0.79 0.00	179.88 0.90 0.00	201.65 -1.41 0.00	207.45 -0.83 0.00	201.70 -1.41 0.00	201.31 -1.63 0.00	189.25 -1.72 0.00	172.19 -1.21 0.00	167.57 -1.52 0.00	163.47 -1.32 0.00	172.63 -1.74 0.00	181.53 -3.90 0.00	243.50 -3.97 0.00	231.48 -2.34 0.00	208.41 -2.75 0.00	188.06 -2.67 0.00	175.14 -3.77 0.00	171.52 -2.97 0.00	165.30 -3.21 0.00
HICKLING___2 23622	156.21 -0.31 0.00	145.73 -0.73 0.00	144.13 -0.86 0.00	144.56 -1.01 0.00	146.72 -0.59 0.00	157.03 0.79 0.00	179.88 0.90 0.00	201.65 -1.41 0.00	207.45 -0.83 0.00	201.70 -1.41 0.00	201.31 -1.63 0.00	189.25 -1.72 0.00	172.19 -1.21 0.00	167.57 -1.52 0.00	163.47 -1.32 0.00	172.63 -1.74 0.00	181.53 -3.90 0.00	243.50 -3.97 0.00	231.48 -2.34 0.00	208.41 -2.75 0.00	188.06 -2.67 0.00	175.14 -3.77 0.00	171.52 -2.97 0.00	165.30 -3.21 0.00
HIGH FALLS___HY 23754	162.79 6.27 0.00	152.61 6.15 0.00	150.64 5.65 0.00	151.82 6.26 0.00	153.21 5.90 0.00	161.86 5.62 0.00	185.42 6.43 0.00	210.97 7.91 0.00	216.19 7.91 0.00	211.25 8.13 0.00	210.23 7.30 0.00	197.27 6.29 0.00	179.81 6.42 0.00	176.03 6.94 0.00	171.88 7.08 0.00	181.52 7.15 0.00	193.79 8.35 0.00	257.86 10.39 0.00	243.87 10.05 0.00	220.24 9.07 0.00	198.74 8.01 0.00	188.03 9.12 0.00	182.69 8.20 0.00	176.27 7.76 0.00
HILLBURN___GT 23639	161.22 4.69 0.00	151.28 4.83 0.00	149.49 4.50 0.00	150.37 4.80 0.00	151.72 4.42 0.00	160.15 3.91 0.00	182.56 3.58 0.00	208.14 5.08 0.00	213.90 5.63 0.00	209.42 6.30 0.00	209.43 6.49 0.00	197.27 6.29 0.00	179.98 6.59 0.00	175.87 6.77 0.00	171.39 6.60 0.00	181.52 7.15 0.00	193.40 7.97 0.00	256.36 8.90 0.00	242.48 8.66 0.00	219.19 8.02 0.00	197.59 6.86 0.00	186.07 7.16 0.00	180.76 6.27 0.00	174.40 5.89 0.00
HISHELDN_WT_PWR 323625	150.74 -5.79 0.00	140.31 -6.15 0.00	138.76 -6.23 0.00	139.02 -6.55 0.00	141.26 -6.05 0.00	152.03 -4.21 0.00	172.55 -6.44 0.00	192.49 -10.57 0.00	198.08 -10.20 0.00	192.14 -10.97 0.00	191.58 -11.36 0.00	179.52 -11.45 0.00	163.52 -9.88 0.00	159.28 -9.81 0.00	155.57 -9.23 0.00	163.73 -10.64 0.00	170.42 -15.01 0.00	229.90 -17.56 0.00	218.63 -15.19 0.00	196.80 -14.37 0.00	176.42 -14.31 0.00	163.70 -15.21 0.00	162.10 -12.38 0.00	157.05 -11.46 0.00
HOLTSVILLE_IC_1 23690	159.49 2.97 0.00	151.88 5.42 0.00	148.18 3.19 0.00	149.35 3.78 0.00	151.88 4.57 0.00	158.27 2.03 0.00	179.16 0.18 0.00	208.95 5.89 0.00	209.53 1.26 0.00	205.75 2.63 0.00	206.17 3.24 0.00	194.59 3.62 0.00	177.39 3.99 0.00	172.99 3.89 0.00	169.57 4.78 0.00	179.43 5.06 0.00	192.30 6.87 0.00	255.89 8.42 0.00	240.14 6.32 0.00	217.49 6.33 0.00	195.88 5.15 0.00	183.91 5.00 0.00	178.50 4.02 0.00	172.72 4.21 0.00

HOLTSVILLE_IC_10 23699	160.28 3.75 0.00	152.61 6.15 0.00	148.76 3.76 0.00	149.93 4.36 0.00	152.60 5.30 0.00	159.06 2.82 0.00	180.24 1.26 0.00	210.36 7.30 0.00	210.79 2.51 0.00	207.17 4.06 0.00	207.40 4.46 0.00	195.75 4.78 0.00	178.43 5.03 0.00	174.00 4.91 0.00	170.56 5.76 0.00	180.47 6.10 0.00	193.40 7.97 0.00	257.62 10.15 0.00	241.77 7.95 0.00	218.76 7.59 0.00	197.02 6.28 0.00	184.99 6.09 0.00	179.55 5.06 0.00	173.56 5.05 0.00
HOLTSVILLE_IC_2 23691	159.49 2.97 0.00	151.88 5.42 0.00	148.18 3.19 0.00	149.35 3.78 0.00	151.88 4.57 0.00	158.27 2.03 0.00	179.16 0.18 0.00	208.95 5.89 0.00	209.53 1.26 0.00	205.75 2.63 0.00	206.17 3.24 0.00	194.59 3.62 0.00	177.39 3.99 0.00	172.99 3.89 0.00	169.57 4.78 0.00	179.43 5.06 0.00	192.30 6.87 0.00	255.89 8.42 0.00	240.14 6.32 0.00	217.49 6.33 0.00	195.88 5.15 0.00	183.91 5.00 0.00	178.50 4.02 0.00	172.72 4.21 0.00
HOLTSVILLE_IC_3 23692	159.49 2.97 0.00	151.88 5.42 0.00	148.18 3.19 0.00	149.35 3.78 0.00	151.88 4.57 0.00	158.27 2.03 0.00	179.16 0.18 0.00	208.95 5.89 0.00	209.53 1.26 0.00	205.75 2.63 0.00	206.17 3.24 0.00	194.59 3.62 0.00	177.39 3.99 0.00	172.99 3.89 0.00	169.57 4.78 0.00	179.43 5.06 0.00	192.30 6.87 0.00	255.89 8.42 0.00	240.14 6.32 0.00	217.49 6.33 0.00	195.88 5.15 0.00	183.91 5.00 0.00	178.50 4.02 0.00	172.72 4.21 0.00
HOLTSVILLE_IC_4 23693	159.49 2.97 0.00	151.88 5.42 0.00	148.18 3.19 0.00	149.35 3.78 0.00	151.88 4.57 0.00	158.27 2.03 0.00	179.16 0.18 0.00	208.95 5.89 0.00	209.53 1.26 0.00	205.75 2.63 0.00	206.17 3.24 0.00	194.59 3.62 0.00	177.39 3.99 0.00	172.99 3.89 0.00	169.57 4.78 0.00	179.43 5.06 0.00	192.30 6.87 0.00	255.89 8.42 0.00	240.14 6.32 0.00	217.49 6.33 0.00	195.88 5.15 0.00	183.91 5.00 0.00	178.50 4.02 0.00	172.72 4.21 0.00
HOLTSVILLE_IC_5 23694	159.49 2.97 0.00	151.88 5.42 0.00	148.18 3.19 0.00	149.35 3.78 0.00	151.88 4.57 0.00	158.27 2.03 0.00	179.16 0.18 0.00	208.95 5.89 0.00	209.53 1.26 0.00	205.75 2.63 0.00	206.17 3.24 0.00	194.59 3.62 0.00	177.39 3.99 0.00	172.99 3.89 0.00	169.57 4.78 0.00	179.43 5.06 0.00	192.30 6.87 0.00	255.89 8.42 0.00	240.14 6.32 0.00	217.49 6.33 0.00	195.88 5.15 0.00	183.91 5.00 0.00	178.50 4.02 0.00	172.72 4.21 0.00
HOLTSVILLE_IC_6 23695	160.28 3.75 0.00	152.61 6.15 0.00	148.76 3.76 0.00	149.93 4.36 0.00	152.60 5.30 0.00	159.06 2.82 0.00	180.24 1.26 0.00	210.36 7.30 0.00	210.79 2.51 0.00	207.17 4.06 0.00	207.40 4.46 0.00	195.75 4.78 0.00	178.43 5.03 0.00	174.00 4.91 0.00	170.56 5.76 0.00	180.47 6.10 0.00	193.40 7.97 0.00	257.62 10.15 0.00	241.77 7.95 0.00	218.76 7.59 0.00	197.02 6.28 0.00	184.99 6.09 0.00	179.55 5.06 0.00	173.56 5.05 0.00
HOLTSVILLE_IC_7 23696	160.28 3.75 0.00	152.61 6.15 0.00	148.76 3.76 0.00	149.93 4.36 0.00	152.60 5.30 0.00	159.06 2.82 0.00	180.24 1.26 0.00	210.36 7.30 0.00	210.79 2.51 0.00	207.17 4.06 0.00	207.40 4.46 0.00	195.75 4.78 0.00	178.43 5.03 0.00	174.00 4.91 0.00	170.56 5.76 0.00	180.47 6.10 0.00	193.40 7.97 0.00	257.62 10.15 0.00	241.77 7.95 0.00	218.76 7.59 0.00	197.02 6.28 0.00	184.99 6.09 0.00	179.55 5.06 0.00	173.56 5.05 0.00
HOLTSVILLE_IC_8 23697	160.28 3.75 0.00	152.61 6.15 0.00	148.76 3.76 0.00	149.93 4.36 0.00	152.60 5.30 0.00	159.06 2.82 0.00	180.24 1.26 0.00	210.36 7.30 0.00	210.79 2.51 0.00	207.17 4.06 0.00	207.40 4.46 0.00	195.75 4.78 0.00	178.43 5.03 0.00	174.00 4.91 0.00	170.56 5.76 0.00	180.47 6.10 0.00	193.40 7.97 0.00	257.62 10.15 0.00	241.77 7.95 0.00	218.76 7.59 0.00	197.02 6.28 0.00	184.99 6.09 0.00	179.55 5.06 0.00	173.56 5.05 0.00
HOLTSVILLE_IC_9 23698	160.28 3.75 0.00	152.61 6.15 0.00	148.76 3.76 0.00	149.93 4.36 0.00	152.60 5.30 0.00	159.06 2.82 0.00	180.24 1.26 0.00	210.36 7.30 0.00	210.79 2.51 0.00	207.17 4.06 0.00	207.40 4.46 0.00	195.75 4.78 0.00	178.43 5.03 0.00	174.00 4.91 0.00	170.56 5.76 0.00	180.47 6.10 0.00	193.40 7.97 0.00	257.62 10.15 0.00	241.77 7.95 0.00	218.76 7.59 0.00	197.02 6.28 0.00	184.99 6.09 0.00	179.55 5.06 0.00	173.56 5.05 0.00
HOWARD_WT_PWR 323690	156.68 0.16 0.00	146.02 -0.44 0.00	144.42 -0.58 0.00	144.99 -0.58 0.00	147.31 0.00 0.00	158.27 2.03 0.00	181.49 2.50 0.00	203.06 0.00 0.00	208.90 0.63 0.00	203.32 0.20 0.00	202.74 -0.20 0.00	190.02 -0.95 0.00	172.88 -0.52 0.00	168.09 -1.01 0.00	164.14 -0.66 0.00	173.16 -1.21 0.00	181.53 -3.90 0.00	244.24 -3.22 0.00	231.94 -1.88 0.00	208.85 -2.32 0.00	188.25 -2.48 0.00	175.50 -3.40 0.00	172.05 -2.44 0.00	165.64 -2.87 0.00
HQ_GEN_CEDARS 23644	161.38 4.86 0.00	150.85 4.39 0.00	150.07 5.07 0.00	150.09 4.52 0.00	152.02 4.71 0.00	160.78 4.53 0.00	185.42 6.43 0.00	210.97 7.91 0.00	216.19 7.91 0.00	210.41 7.30 0.00	210.23 7.30 0.00	197.08 6.11 0.00	178.08 4.68 0.00	173.15 4.05 0.00	168.09 3.29 0.00	177.68 3.30 0.00	189.51 4.07 0.00	255.15 7.68 0.00	240.83 7.01 0.00	217.49 6.33 0.00	196.65 5.92 0.00	184.63 5.72 0.00	180.07 5.58 0.00	173.56 5.05 0.00
HQ_GEN_CEDARS_PROXY 323590	161.38 4.86 0.00	150.85 4.39 0.00	150.07 5.07 0.00	150.09 4.52 0.00	152.02 4.71 0.00	159.22 4.53 1.56	186.98 6.43 -1.56	210.97 7.91 0.00	216.19 7.91 0.00	210.41 7.30 0.00	210.23 7.30 0.00	197.08 6.11 0.00	178.08 4.68 0.00	173.15 4.05 0.00	168.09 3.29 0.00	171.78 3.30 5.90	195.41 4.07 -5.90	255.15 7.68 0.00	240.83 7.01 0.00	217.49 6.33 0.00	196.65 5.92 0.00	184.63 5.72 0.00	180.07 5.58 0.00	173.56 5.05 0.00
HQ_GEN_IMPORT 323601	157.93 1.41 0.00	147.77 1.32 0.00	146.59 1.60 0.00	147.02 1.46 0.00	148.78 1.47 0.00	155.79 1.10 1.56	182.51 1.97 -1.56	205.51 2.45 0.00	210.57 2.30 0.00	205.14 2.03 0.00	204.97 2.03 0.00	192.69 1.71 0.00	174.27 0.87 0.00	169.95 0.85 0.00	165.46 0.66 0.00	169.17 0.70 5.90	192.64 1.31 -5.90	250.20 2.73 0.00	236.40 2.58 0.00	213.28 2.11 0.00	192.83 2.10 0.00	180.70 1.79 0.00	176.06 1.57 0.00	170.02 1.51 0.00
HQ_GEN_WHEEL 23651	157.93 1.41 0.00	147.77 1.32 0.00	146.59 1.60 0.00	147.02 1.46 0.00	148.78 1.47 0.00	155.79 1.10 1.56	182.51 1.97 -1.56	205.51 2.45 0.00	210.57 2.30 0.00	205.14 2.03 0.00	204.97 2.03 0.00	192.69 1.71 0.00	174.27 0.87 0.00	169.95 0.85 0.00	165.46 0.66 0.00	169.17 0.70 5.90	192.64 1.31 -5.90	250.20 2.73 0.00	236.40 2.58 0.00	213.28 2.11 0.00	192.83 2.10 0.00	180.70 1.79 0.00	176.06 1.57 0.00	170.02 1.51 0.00
HUDSON_AVE_GT_3 23810	163.25 6.73 0.00	153.34 6.89 0.00	151.22 6.23 0.00	152.27 6.70 0.00	153.49 6.19 0.00	161.71 5.47 0.00	184.35 5.36 0.00	210.97 7.91 0.00	217.02 8.75 0.00	212.86 9.75 0.00	212.68 9.74 0.00	200.52 9.54 0.00	182.93 9.53 0.00	178.73 9.63 0.00	174.18 9.39 0.00	184.66 10.29 0.00	196.75 11.31 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.56 11.40 0.00	200.45 9.72 0.00	188.92 10.01 0.00	183.56 9.07 0.00	176.93 8.42 0.00

HUDSON AVE_GT_4 23540	163.25 6.73 0.00	153.34 6.89 0.00	151.22 6.23 0.00	152.27 6.70 0.00	153.49 6.19 0.00	161.71 5.47 0.00	184.35 5.36 0.00	210.97 7.91 0.00	217.02 8.75 0.00	212.86 9.75 0.00	212.68 9.74 0.00	200.52 9.54 0.00	182.93 9.53 0.00	178.73 9.63 0.00	174.18 9.39 0.00	184.66 10.29 0.00	196.75 11.31 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.56 11.40 0.00	200.45 9.72 0.00	188.92 10.01 0.00	183.56 9.07 0.00	176.93 8.42 0.00
HUDSON AVE_GT_5 23657	163.25 6.73 0.00	153.34 6.89 0.00	151.22 6.23 0.00	152.27 6.70 0.00	153.49 6.19 0.00	161.71 5.47 0.00	184.35 5.36 0.00	210.97 7.91 0.00	217.02 8.75 0.00	212.86 9.75 0.00	212.68 9.74 0.00	200.52 9.54 0.00	182.93 9.53 0.00	178.73 9.63 0.00	174.18 9.39 0.00	184.66 10.29 0.00	196.75 11.31 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.56 11.40 0.00	200.45 9.72 0.00	188.92 10.01 0.00	183.56 9.07 0.00	176.93 8.42 0.00
HUDSON_AVE_10 24168	162.79 6.27 0.00	152.90 6.44 0.00	150.94 5.95 0.00	151.82 6.26 0.00	153.21 5.90 0.00	161.24 5.00 0.00	183.99 5.00 0.00	210.77 7.71 0.00	216.82 8.54 0.00	212.66 9.55 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.41 9.01 0.00	178.22 9.12 0.00	173.69 8.89 0.00	184.13 9.76 0.00	196.19 10.75 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	199.89 9.15 0.00	188.38 9.48 0.00	183.21 8.72 0.00	176.60 8.09 0.00
HUNTER MOUNT___DRP 323613	164.97 8.45 0.00	154.36 7.90 0.00	152.53 7.53 0.00	153.57 8.00 0.00	155.26 7.95 0.00	164.83 8.59 0.00	189.18 10.20 0.00	214.42 11.36 0.00	220.14 11.87 0.00	215.30 12.19 0.00	214.70 11.77 0.00	202.62 11.65 0.00	184.66 11.26 0.00	180.43 11.33 0.00	176.01 11.21 0.00	186.75 12.38 0.00	198.41 12.98 0.00	263.80 16.33 0.00	249.25 15.43 0.00	225.31 14.15 0.00	203.12 12.39 0.00	190.71 11.81 0.00	185.49 11.00 0.00	179.63 11.12 0.00
HUNTINGTON_RES_REC 323705	162.00 5.48 0.00	153.92 7.47 0.00	150.50 5.51 0.00	151.68 6.11 0.00	153.94 6.63 0.00	160.30 4.06 0.00	180.24 1.26 0.00	209.36 6.30 0.00	211.40 3.13 0.00	207.57 4.46 0.00	206.99 4.06 0.00	193.64 2.67 0.00	176.68 3.29 0.00	172.30 3.20 0.00	168.91 4.12 0.01	178.73 4.36 0.00	191.54 6.11 0.00	254.65 7.18 0.00	239.67 5.85 0.00	216.87 5.70 0.00	195.50 4.77 0.00	183.55 4.64 0.00	177.63 3.14 0.00	171.70 3.19 0.00
HUNTLEY___63 23557	148.70 -7.82 0.00	138.26 -8.20 0.00	136.73 -8.26 0.00	136.84 -8.73 0.00	139.21 -8.10 0.00	149.99 -6.25 0.00	169.14 -9.84 0.00	188.65 -14.41 0.00	194.11 -14.17 0.00	188.09 -15.03 0.00	187.72 -15.22 0.00	175.32 -15.66 0.00	159.69 -13.70 0.00	155.56 -13.53 0.00	151.94 -12.85 0.00	159.73 -14.65 0.00	165.40 -20.03 0.00	223.47 -24.00 0.00	212.54 -21.28 0.00	191.31 -19.86 0.00	171.09 -19.64 0.00	158.34 -20.57 0.00	157.40 -17.09 0.00	152.84 -15.67 0.00
HUNTLEY___64 23558	148.70 -7.82 0.00	138.26 -8.20 0.00	136.73 -8.26 0.00	136.84 -8.73 0.00	139.21 -8.10 0.00	149.99 -6.25 0.00	169.14 -9.84 0.00	188.65 -14.41 0.00	194.11 -14.17 0.00	188.09 -15.03 0.00	187.72 -15.22 0.00	175.32 -15.66 0.00	159.69 -13.70 0.00	155.56 -13.53 0.00	151.94 -12.85 0.00	159.73 -14.65 0.00	165.40 -20.03 0.00	223.47 -24.00 0.00	212.54 -21.28 0.00	191.31 -19.86 0.00	171.09 -19.64 0.00	158.34 -20.57 0.00	157.40 -17.09 0.00	152.84 -15.67 0.00
HUNTLEY___65 23559	148.70 -7.82 0.00	138.26 -8.20 0.00	136.73 -8.26 0.00	136.84 -8.73 0.00	139.21 -8.10 0.00	149.99 -6.25 0.00	169.14 -9.84 0.00	188.65 -14.41 0.00	194.11 -14.17 0.00	188.09 -15.03 0.00	187.72 -15.22 0.00	175.32 -15.66 0.00	159.69 -13.70 0.00	155.56 -13.53 0.00	151.94 -12.85 0.00	159.73 -14.65 0.00	165.40 -20.03 0.00	223.47 -24.00 0.00	212.54 -21.28 0.00	191.31 -19.86 0.00	171.09 -19.64 0.00	158.34 -20.57 0.00	157.40 -17.09 0.00	152.84 -15.67 0.00
HUNTLEY___66 23560	148.70 -7.82 0.00	138.26 -8.20 0.00	136.73 -8.26 0.00	136.84 -8.73 0.00	139.21 -8.10 0.00	149.99 -6.25 0.00	169.14 -9.84 0.00	188.65 -14.41 0.00	194.11 -14.17 0.00	188.09 -15.03 0.00	187.72 -15.22 0.00	175.32 -15.66 0.00	159.69 -13.70 0.00	155.56 -13.53 0.00	151.94 -12.85 0.00	159.73 -14.65 0.00	165.40 -20.03 0.00	223.47 -24.00 0.00	212.54 -21.28 0.00	191.31 -19.86 0.00	171.09 -19.64 0.00	158.34 -20.57 0.00	157.40 -17.09 0.00	152.84 -15.67 0.00
HUNTLEY___67 23561	148.55 -7.98 0.00	138.12 -8.34 0.00	136.58 -8.41 0.00	136.84 -8.73 0.00	139.06 -8.25 0.00	149.53 -6.71 0.00	169.31 -9.67 0.00	188.65 -14.41 0.00	194.11 -14.17 0.00	187.88 -15.24 0.00	187.51 -15.43 0.00	175.51 -15.46 0.00	159.87 -13.53 0.00	155.73 -13.36 0.00	152.11 -12.69 0.00	160.08 -14.29 0.00	165.97 -19.47 0.00	224.20 -23.27 0.00	213.01 -20.81 0.00	191.74 -19.42 0.00	171.66 -19.07 0.00	158.87 -20.03 0.00	158.08 -16.41 0.00	153.51 -15.00 0.00
HUNTLEY___68 23562	148.55 -7.98 0.00	138.12 -8.34 0.00	136.58 -8.41 0.00	136.84 -8.73 0.00	139.06 -8.25 0.00	149.53 -6.71 0.00	169.31 -9.67 0.00	188.65 -14.41 0.00	194.11 -14.17 0.00	187.88 -15.24 0.00	187.51 -15.43 0.00	175.51 -15.46 0.00	159.87 -13.53 0.00	155.73 -13.36 0.00	152.11 -12.69 0.00	160.08 -14.29 0.00	165.97 -19.47 0.00	224.20 -23.27 0.00	213.01 -20.81 0.00	191.74 -19.42 0.00	171.66 -19.07 0.00	158.87 -20.03 0.00	158.08 -16.41 0.00	153.51 -15.00 0.00
HYLAND___LFGE 323620	160.44 3.91 0.00	149.23 2.78 0.00	147.31 2.31 0.00	147.89 2.32 0.00	150.55 3.24 0.00	162.18 5.94 0.00	185.61 6.63 0.00	209.36 6.30 0.00	215.99 7.71 0.00	210.63 7.52 0.00	210.23 7.30 0.00	186.21 -4.77 0.00	168.89 -4.51 0.00	164.03 -5.07 0.00	160.35 -4.44 0.00	169.15 -5.23 0.00	177.47 -7.97 0.00	240.05 -7.42 0.00	229.37 -4.45 0.00	206.52 -4.65 0.00	185.01 -5.72 0.00	181.94 3.04 0.00	177.45 2.96 0.00	169.53 1.02 0.00
INDECK___CORINTH 23802	167.01 10.49 0.00	156.12 9.66 0.00	154.71 9.72 0.00	155.61 10.04 0.00	157.62 10.31 0.00	168.28 12.03 0.00	193.31 14.32 0.00	219.10 16.04 0.00	224.73 16.45 0.00	219.15 16.04 0.00	219.18 16.24 0.00	206.06 15.08 0.00	188.31 14.91 0.00	183.46 14.36 0.00	179.63 14.84 0.00	189.72 15.35 0.00	201.93 16.50 0.00	267.77 20.30 0.00	253.46 19.64 0.00	229.10 17.94 0.00	206.17 15.44 0.00	194.29 15.39 0.00	188.96 14.47 0.00	183.00 14.49 0.00
INDECK___ILION 23567	159.49 2.97 0.00	149.23 2.78 0.00	147.74 2.75 0.00	148.33 2.76 0.00	150.25 2.94 0.00	159.68 3.43 0.00	182.75 3.76 0.00	207.33 4.27 0.00	212.66 4.38 0.00	207.38 4.27 0.00	207.40 4.46 0.00	195.17 4.20 0.00	177.39 3.99 0.00	172.99 3.89 0.00	168.59 3.79 0.00	178.39 4.01 0.00	189.34 3.90 0.00	252.42 4.95 0.00	238.74 4.92 0.00	215.80 4.64 0.00	194.74 4.01 0.00	182.84 3.93 0.00	178.16 3.67 0.00	172.05 3.54 0.00
INDECK___OLEAN 23982	151.51 -5.01 0.00	141.04 -5.42 0.00	139.48 -5.51 0.00	139.89 -5.68 0.00	142.15 -5.16 0.00	152.96 -3.29 0.00	174.69 -4.30 0.00	192.71 -10.35 0.00	198.08 -10.20 0.00	191.94 -11.17 0.00	191.38 -11.56 0.00	179.52 -11.45 0.00	163.33 -10.06 0.00	159.28 -9.81 0.00	155.23 -9.56 0.00	163.56 -10.81 0.00	171.16 -14.27 0.00	230.63 -16.84 0.00	220.25 -13.57 0.00	198.28 -12.89 0.00	177.95 -12.78 0.00	164.77 -14.14 0.00	162.27 -12.22 0.00	157.05 -11.46 0.00

INDECK___OSWEGO 23783	151.36 -5.16 0.00	141.48 -4.98 0.00	139.91 -5.08 0.00	140.47 -5.10 0.00	142.30 -5.01 0.00	151.40 -4.84 0.00	173.43 -5.55 0.00	196.36 -6.70 0.00	201.60 -6.67 0.00	196.41 -6.70 0.00	196.25 -6.69 0.00	184.85 -6.12 0.00	168.02 -5.38 0.00	163.68 -5.42 0.00	159.52 -5.28 0.00	168.79 -5.59 0.00	179.13 -6.31 0.00	239.05 -8.41 0.00	226.11 -7.71 0.00	204.20 -6.96 0.00	184.44 -6.29 0.00	172.64 -6.27 0.00	168.56 -5.93 0.00	162.28 -6.23 0.00
INDECK___YERKES 23781	148.86 -7.67 0.00	138.55 -7.91 0.00	136.88 -8.12 0.00	136.98 -8.59 0.00	139.35 -7.96 0.00	150.15 -6.10 0.00	169.32 -9.67 0.00	189.06 -14.01 0.00	194.53 -13.75 0.00	188.49 -14.63 0.00	187.93 -15.02 0.00	175.69 -15.28 0.00	159.87 -13.53 0.00	155.73 -13.36 0.00	152.11 -12.69 0.00	159.90 -14.47 0.00	165.60 -19.84 0.00	223.95 -23.52 0.00	212.78 -21.04 0.00	191.53 -19.63 0.00	171.27 -19.46 0.00	158.51 -20.40 0.00	157.57 -16.92 0.00	153.01 -15.50 0.00
INDIAN POINT_GT_1 24139	161.85 5.32 0.00	152.02 5.56 0.00	150.07 5.07 0.00	151.10 5.53 0.00	152.32 5.01 0.00	160.61 4.37 0.00	183.10 4.12 0.00	208.95 5.89 0.00	214.74 6.46 0.00	210.22 7.11 0.00	210.23 7.30 0.00	198.04 7.07 0.00	180.68 7.28 0.00	176.53 7.43 0.00	172.04 7.24 0.00	182.40 8.03 0.00	194.15 8.72 0.00	257.38 9.91 0.00	243.41 9.59 0.00	220.03 8.87 0.00	198.37 7.64 0.00	186.77 7.86 0.00	181.65 7.16 0.00	175.26 6.75 0.00
INDIAN POINT_GT_2 23659	161.85 5.32 0.00	152.02 5.56 0.00	150.07 5.07 0.00	151.10 5.53 0.00	152.32 5.01 0.00	160.61 4.37 0.00	183.10 4.12 0.00	208.95 5.89 0.00	214.74 6.46 0.00	210.22 7.11 0.00	210.23 7.30 0.00	198.04 7.07 0.00	180.68 7.28 0.00	176.53 7.43 0.00	172.04 7.24 0.00	182.40 8.03 0.00	194.15 8.72 0.00	257.38 9.91 0.00	243.41 9.59 0.00	220.03 8.87 0.00	198.37 7.64 0.00	186.77 7.86 0.00	181.65 7.16 0.00	175.26 6.75 0.00
INDIAN POINT_GT_3 24019	161.85 5.32 0.00	152.02 5.56 0.00	150.07 5.07 0.00	151.10 5.53 0.00	152.32 5.01 0.00	160.61 4.37 0.00	183.10 4.12 0.00	208.95 5.89 0.00	214.74 6.46 0.00	210.22 7.11 0.00	210.23 7.30 0.00	198.04 7.07 0.00	180.68 7.28 0.00	176.53 7.43 0.00	172.04 7.24 0.00	182.40 8.03 0.00	194.15 8.72 0.00	257.38 9.91 0.00	243.41 9.59 0.00	220.03 8.87 0.00	198.37 7.64 0.00	186.77 7.86 0.00	181.65 7.16 0.00	175.26 6.75 0.00
INDIAN POINT___2 23530	161.38 4.86 0.00	151.58 5.12 0.00	149.63 4.64 0.00	150.66 5.09 0.00	152.02 4.71 0.00	160.30 4.06 0.00	182.56 3.58 0.00	208.33 5.27 0.00	214.10 5.82 0.00	209.61 6.50 0.00	209.62 6.69 0.00	197.47 6.50 0.00	180.15 6.76 0.00	176.03 6.94 0.00	171.55 6.76 0.00	181.86 7.49 0.00	193.59 8.15 0.00	256.63 9.16 0.00	242.70 8.88 0.00	219.19 8.02 0.00	197.79 7.06 0.00	186.24 7.34 0.00	181.12 6.63 0.00	174.75 6.24 0.00
INDIAN POINT___3 23531	161.53 5.01 0.00	151.72 5.26 0.00	149.77 4.78 0.00	150.80 5.23 0.00	152.16 4.85 0.00	160.46 4.22 0.00	182.75 3.76 0.00	208.54 5.48 0.00	214.10 5.82 0.00	209.81 6.69 0.00	209.62 6.69 0.00	197.47 6.50 0.00	180.34 6.94 0.00	176.20 7.10 0.00	171.72 6.92 0.00	182.04 7.66 0.00	193.79 8.35 0.00	256.63 9.16 0.00	242.70 8.88 0.00	219.39 8.23 0.00	197.79 7.06 0.00	186.24 7.34 0.00	181.12 6.63 0.00	174.91 6.40 0.00
IP CORINTH___1 23988	167.01 10.49 0.00	156.12 9.66 0.00	154.71 9.72 0.00	155.61 10.04 0.00	157.62 10.31 0.00	168.28 12.03 0.00	193.31 14.32 0.00	219.10 16.04 0.00	224.73 16.45 0.00	219.15 16.04 0.00	219.18 16.24 0.00	206.06 15.08 0.00	188.31 14.91 0.00	183.46 14.36 0.00	179.63 14.84 0.00	189.72 15.35 0.00	201.93 16.50 0.00	267.77 20.30 0.00	253.46 19.64 0.00	229.10 17.94 0.00	206.17 15.44 0.00	194.29 15.39 0.00	188.96 14.47 0.00	183.00 14.49 0.00
IP___TICONDEROGA 23804	174.83 18.30 0.00	163.59 17.13 0.00	162.09 17.10 0.00	163.03 17.46 0.00	165.72 18.41 0.00	177.03 20.78 0.00	204.39 25.41 0.00	231.49 28.43 0.00	237.22 28.94 0.00	230.94 27.83 0.00	231.56 28.62 0.00	217.34 26.36 0.00	198.53 25.13 0.00	193.27 24.18 0.00	189.35 24.56 0.00	200.01 25.64 0.00	213.07 27.64 0.00	282.60 35.13 0.00	267.96 34.14 0.00	242.22 31.05 0.00	217.80 27.07 0.00	204.84 25.93 0.00	198.92 24.43 0.00	192.94 24.43 0.00
ISLIP_RES_REC 323679	161.07 4.54 0.00	153.34 6.89 0.00	149.49 4.50 0.00	150.66 5.09 0.00	153.35 6.04 0.00	159.99 3.74 0.00	181.30 2.32 0.00	211.79 8.73 0.00	212.23 3.95 0.00	208.60 5.49 0.00	208.83 5.89 0.00	197.27 6.29 0.00	179.63 6.23 0.00	175.17 6.08 0.00	171.71 6.92 0.00	181.70 7.32 0.00	194.70 9.27 0.00	259.35 11.88 0.00	243.64 9.82 0.00	220.45 9.28 0.00	198.56 7.82 0.00	186.25 7.34 0.00	180.59 6.10 0.00	174.57 6.06 0.00
JARVIS____ 23743	156.53 0.00 0.00	146.46 0.00 0.00	144.85 -0.14 0.00	145.57 0.00 0.00	147.31 0.00 0.00	156.40 0.16 0.00	178.98 0.00 0.00	203.06 0.00 0.00	208.28 0.00 0.00	203.11 0.00 0.00	202.94 0.00 0.00	190.97 0.00 0.00	173.57 0.17 0.00	169.26 0.17 0.00	165.13 0.33 0.00	174.72 0.35 0.00	185.62 0.19 0.00	247.47 0.00 0.00	233.82 0.00 0.00	211.16 0.00 0.00	190.73 0.00 0.00	178.91 0.00 0.00	174.49 0.00 0.00	168.51 0.00 0.00
JENNISON___1 23625	164.35 7.82 0.00	153.49 7.03 0.00	152.10 7.10 0.00	152.56 6.99 0.00	154.67 7.36 0.00	164.99 8.74 0.00	189.72 10.74 0.00	214.63 11.57 0.00	220.35 12.08 0.00	214.68 11.57 0.00	214.70 11.77 0.00	201.28 10.31 0.00	183.45 10.05 0.00	178.73 9.63 0.00	173.85 9.06 0.00	183.96 9.58 0.00	195.07 9.64 0.00	261.57 14.10 0.00	248.08 14.26 0.00	223.83 12.67 0.00	201.98 11.25 0.00	188.74 9.83 0.00	183.73 9.24 0.00	176.77 8.25 0.00
JENNISON___2 23626	164.35 7.82 0.00	153.49 7.03 0.00	152.10 7.10 0.00	152.56 6.99 0.00	154.67 7.36 0.00	164.99 8.74 0.00	189.72 10.74 0.00	214.63 11.57 0.00	220.35 12.08 0.00	214.68 11.57 0.00	214.70 11.77 0.00	201.28 10.31 0.00	183.45 10.05 0.00	178.73 9.63 0.00	173.85 9.06 0.00	183.96 9.58 0.00	195.07 9.64 0.00	261.57 14.10 0.00	248.08 14.26 0.00	223.83 12.67 0.00	201.98 11.25 0.00	188.74 9.83 0.00	183.73 9.24 0.00	176.77 8.25 0.00
JERICHO_RISE_WT_PWR 323719	162.15 5.63 0.00	151.58 5.12 0.00	150.94 5.95 0.00	151.10 5.53 0.00	152.91 5.60 0.00	161.71 5.47 0.00	186.85 7.87 0.00	212.61 9.55 0.00	218.07 9.79 0.00	212.04 8.93 0.00	211.86 8.92 0.00	198.62 7.65 0.00	179.11 5.71 0.00	174.51 5.41 0.00	169.91 5.11 0.00	179.78 5.41 0.00	191.92 6.49 0.00	258.61 11.15 0.00	244.10 10.28 0.00	220.24 9.07 0.00	198.93 8.20 0.00	186.42 7.51 0.00	181.65 7.16 0.00	175.08 6.57 0.00
KCE_NY_1 323755	166.39 9.87 0.00	155.69 9.23 0.00	154.13 9.14 0.00	154.89 9.32 0.00	156.88 9.57 0.00	167.34 11.09 0.00	191.69 12.71 0.00	216.87 13.81 0.00	222.45 14.17 0.00	216.93 13.82 0.00	216.93 13.99 0.00	204.14 13.17 0.00	186.57 13.17 0.00	181.94 12.85 0.00	177.81 13.02 0.00	187.98 13.61 0.00	199.91 14.47 0.00	264.79 17.32 0.00	250.42 16.60 0.00	226.38 15.21 0.00	203.88 13.15 0.00	192.15 13.24 0.00	187.06 12.57 0.00	181.49 12.98 0.00

KEDC PORT_JEFF_GT2 24210	159.82 3.29 0.00	152.32 5.86 0.00	148.47 3.47 0.00	149.64 4.07 0.00	152.32 5.01 0.00	158.59 2.35 0.00	179.16 0.18 0.00	209.15 6.09 0.00	209.53 1.26 0.00	205.95 2.84 0.00	206.17 3.24 0.00	194.22 3.24 0.00	176.68 3.29 0.00	172.30 3.20 0.00	168.91 4.12 0.00	178.73 4.36 0.00	191.55 6.11 0.00	254.89 7.42 0.00	239.42 5.60 0.00	216.65 5.48 0.00	195.12 4.39 0.00	183.19 4.29 0.00	177.80 3.31 0.00	172.21 3.70 0.00
KEDC PORT_JEFF_GT3 24211	159.82 3.29 0.00	152.32 5.86 0.00	148.47 3.47 0.00	149.64 4.07 0.00	152.32 5.01 0.00	158.59 2.35 0.00	179.16 0.18 0.00	209.15 6.09 0.00	209.53 1.26 0.00	205.95 2.84 0.00	206.17 3.24 0.00	194.22 3.24 0.00	176.68 3.29 0.00	172.30 3.20 0.00	168.91 4.12 0.00	178.73 4.36 0.00	191.55 6.11 0.00	254.89 7.42 0.00	239.42 5.60 0.00	216.65 5.48 0.00	195.12 4.39 0.00	183.19 4.29 0.00	177.80 3.31 0.00	172.21 3.70 0.00
KEDC_GLWD_GT4 24219	163.25 6.73 0.00	153.92 7.47 0.00	151.37 6.37 0.00	152.41 6.84 0.00	154.09 6.78 0.00	161.86 5.62 0.00	183.63 4.65 0.00	211.19 8.13 0.00	215.76 7.49 0.00	211.64 8.53 0.00	211.66 8.72 0.00	199.37 8.39 0.00	181.89 8.49 0.00	177.55 8.45 0.00	173.53 8.73 -0.01	183.61 9.24 0.00	196.00 10.56 0.00	258.10 10.63 0.00	243.64 9.82 0.00	220.24 9.07 0.00	200.08 9.34 0.00	188.20 9.30 0.00	182.35 7.86 0.00	175.92 7.41 0.00
KEDC_GLWD_GT5 24220	163.25 6.73 0.00	153.92 7.47 0.00	151.37 6.37 0.00	152.41 6.84 0.00	154.09 6.78 0.00	161.86 5.62 0.00	183.63 4.65 0.00	211.19 8.13 0.00	215.76 7.49 0.00	211.64 8.53 0.00	211.66 8.72 0.00	199.37 8.39 0.00	181.89 8.49 0.00	177.55 8.45 0.00	173.53 8.73 -0.01	183.61 9.24 0.00	196.00 10.56 0.00	258.10 10.63 0.00	243.64 9.82 0.00	220.24 9.07 0.00	200.08 9.34 0.00	188.20 9.30 0.00	182.35 7.86 0.00	175.92 7.41 0.00
KENSICO____ 23655	162.47 5.95 0.00	152.61 6.15 0.00	150.64 5.65 0.00	151.54 5.97 0.00	152.91 5.60 0.00	161.24 5.00 0.00	183.63 4.65 0.00	209.75 6.69 0.00	215.36 7.09 0.00	211.03 7.91 0.00	211.06 8.13 0.00	198.81 7.83 0.00	181.55 8.15 0.00	177.21 8.12 0.00	172.87 8.07 0.00	183.26 8.89 0.00	195.07 9.64 0.00	258.61 11.15 0.00	244.35 10.53 0.00	220.88 9.72 0.00	199.11 8.38 0.00	187.49 8.59 0.00	182.35 7.86 0.00	175.92 7.41 0.00
KERHONKS_69_KV_TR1_REV_LBMP_G 345021	162.95 6.42 0.00	152.90 6.44 0.00	150.94 5.95 0.00	151.97 6.40 0.00	153.35 6.04 0.00	162.03 5.78 0.00	185.61 6.63 0.00	211.39 8.33 0.00	216.62 8.34 0.00	211.64 8.53 0.00	210.65 7.71 0.00	197.47 6.50 0.00	179.98 6.59 0.00	176.36 7.27 0.00	172.22 7.42 0.00	181.52 7.15 0.00	193.79 8.35 0.00	257.86 10.39 0.00	243.87 10.05 0.00	220.45 9.28 0.00	198.74 8.01 0.00	188.38 9.48 0.00	183.04 8.55 0.00	176.60 8.09 0.00
KIAC_JFK_GT1 23816	162.95 6.42 0.00	153.05 6.60 0.00	150.94 5.95 0.00	151.97 6.40 0.00	153.35 6.04 0.00	161.24 5.00 0.00	184.18 5.19 0.00	211.19 8.13 0.00	217.86 9.59 0.00	213.47 10.35 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.52 8.73 0.00	184.31 9.93 0.00	196.37 10.94 0.00	260.33 12.86 0.00	246.20 12.38 0.00	222.56 11.40 0.00	200.08 9.34 0.00	188.56 9.65 0.00	183.90 9.42 0.00	176.93 8.42 0.00
KIAC_JFK_GT2 23817	162.95 6.42 0.00	153.05 6.60 0.00	150.94 5.95 0.00	151.97 6.40 0.00	153.35 6.04 0.00	161.24 5.00 0.00	184.18 5.19 0.00	211.19 8.13 0.00	217.86 9.59 0.00	213.47 10.35 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.52 8.73 0.00	184.31 9.93 0.00	196.37 10.94 0.00	260.33 12.86 0.00	246.20 12.38 0.00	222.56 11.40 0.00	200.08 9.34 0.00	188.56 9.65 0.00	183.90 9.42 0.00	176.93 8.42 0.00
KINTIGH____ 23543	147.76 -8.76 0.00	137.52 -8.94 0.00	136.00 -8.99 0.00	136.25 -9.32 0.00	138.47 -8.83 0.00	148.59 -7.65 0.00	168.42 -10.56 0.00	188.24 -14.81 0.00	193.69 -14.58 0.00	187.88 -15.24 0.00	187.31 -15.62 0.00	175.69 -15.28 0.00	160.05 -13.35 0.00	155.73 -13.36 0.00	152.11 -12.69 0.00	160.25 -14.12 0.00	166.71 -18.72 0.00	224.71 -22.76 0.00	213.48 -20.34 0.00	192.16 -19.00 0.00	172.23 -18.50 0.00	159.94 -18.97 0.00	158.61 -15.88 0.00	153.85 -14.66 0.00
LACHUTE____HYDRO 323717	174.83 18.30 0.00	163.59 17.13 0.00	162.09 17.10 0.00	163.03 17.46 0.00	165.72 18.41 0.00	177.03 20.78 0.00	204.39 25.41 0.00	231.49 28.43 0.00	237.22 28.94 0.00	230.94 27.83 0.00	231.56 28.62 0.00	217.34 26.36 0.00	198.53 25.13 0.00	193.27 24.18 0.00	189.35 24.56 0.00	200.01 25.64 0.00	213.07 27.64 0.00	282.60 35.13 0.00	267.96 34.14 0.00	242.22 31.05 0.00	217.80 27.07 0.00	204.84 25.93 0.00	198.92 24.43 0.00	192.94 24.43 0.00
LEDERLE____ 23769	161.53 5.01 0.00	151.72 5.26 0.00	149.77 4.78 0.00	150.80 5.23 0.00	152.02 4.71 0.00	160.46 4.22 0.00	182.91 3.93 0.00	208.74 5.68 0.00	214.32 6.04 0.00	210.02 6.91 0.00	209.84 6.90 0.00	197.65 6.68 0.00	180.51 7.11 0.00	176.20 7.10 0.00	171.88 7.08 0.00	182.04 7.66 0.00	193.79 8.35 0.00	256.87 9.40 0.00	242.93 9.11 0.00	219.62 8.46 0.00	198.16 7.43 0.00	186.42 7.51 0.00	181.29 6.80 0.00	174.91 6.40 0.00
LINDEN COGEN____ 23786	161.85 5.32 0.00	152.02 5.56 0.00	149.93 4.93 0.00	150.96 5.39 0.00	152.32 5.01 0.00	160.46 4.22 0.00	182.91 3.93 0.00	209.36 6.30 0.00	215.36 7.09 0.00	211.44 8.33 0.00	211.26 8.32 0.00	198.99 8.02 0.00	181.72 8.32 0.00	177.55 8.45 0.00	172.87 8.07 0.00	183.43 9.06 0.00	195.44 10.01 0.00	258.86 11.39 0.00	244.81 10.99 0.00	221.09 9.93 0.00	199.11 8.38 0.00	187.67 8.76 0.00	182.16 7.67 0.00	175.59 7.08 0.00
LIPA_MISC_IPP 23656	159.35 2.82 0.00	151.58 5.12 0.00	147.46 2.46 0.00	148.63 3.06 0.00	151.58 4.27 0.00	158.13 1.88 0.00	179.52 0.54 0.00	210.16 7.10 0.00	209.32 1.05 0.00	205.95 2.84 0.00	206.78 3.85 0.00	195.55 4.58 0.00	178.59 5.20 0.00	174.16 5.07 0.00	170.56 5.76 0.00	180.47 6.10 0.00	193.59 8.15 0.00	257.86 10.39 0.00	241.77 7.95 0.00	218.76 7.59 0.00	197.02 6.28 0.00	184.99 6.09 0.00	179.72 5.23 0.00	173.74 5.23 0.00
LISF____SOLAR 323691	159.49 2.97 0.00	151.88 5.42 0.00	147.61 2.61 0.00	148.77 3.20 0.00	151.72 4.42 0.00	158.27 2.03 0.00	179.88 0.90 0.00	210.77 7.71 0.00	209.75 1.47 0.00	206.35 3.24 0.00	207.21 4.27 0.00	195.93 4.96 0.00	178.94 5.55 0.00	174.50 5.41 0.00	171.05 6.26 0.00	180.83 6.46 0.00	194.15 8.72 0.00	258.35 10.88 0.00	242.23 8.41 0.00	219.39 8.23 0.00	197.59 6.86 0.00	185.34 6.43 0.00	180.07 5.58 0.00	174.06 5.55 0.00
LITTLE FALLS____HYD 24013	162.95 6.42 0.00	152.47 6.01 0.00	150.94 5.95 0.00	151.68 6.11 0.00	153.64 6.33 0.00	163.44 7.19 0.00	186.67 7.69 0.00	211.98 8.92 0.00	217.43 9.15 0.00	212.04 8.93 0.00	212.08 9.14 0.00	199.95 8.98 0.00	181.72 8.32 0.00	177.04 7.95 0.00	172.71 7.91 0.00	182.74 8.37 0.00	193.40 7.97 0.00	257.86 10.39 0.00	244.10 10.28 0.00	220.68 9.51 0.00	198.93 8.20 0.00	187.14 8.23 0.00	182.35 7.86 0.00	176.10 7.59 0.00

LI_NEWBRDGE___DRP 323616	161.22 4.69 0.00	152.75 6.29 0.00	149.63 4.64 0.00	150.80 5.23 0.00	152.76 5.45 0.00	159.68 3.43 0.00	180.41 1.43 0.00	208.54 5.48 0.00	211.81 3.54 0.00	207.98 4.87 0.00	207.61 4.67 0.00	195.37 4.40 0.00	178.43 5.03 0.00	174.16 5.07 0.00	170.55 5.76 0.01	180.12 5.75 0.00	192.66 7.22 0.00	255.62 8.15 0.00	240.83 7.01 0.00	217.92 6.76 0.00	196.45 5.72 0.00	184.80 5.90 0.00	179.02 4.53 0.00	172.88 4.37 0.00
LOCKPORT___CC1 323769	144.48 -12.05 0.00	134.45 -12.01 0.00	132.81 -12.18 0.00	132.90 -12.67 0.00	135.23 -12.08 0.00	146.71 -9.54 0.00	164.31 -14.67 0.00	183.37 -19.69 0.00	188.49 -19.79 0.00	182.61 -20.51 0.00	182.04 -20.90 0.00	171.69 -19.28 0.00	156.23 -17.17 0.00	152.19 -16.91 0.00	148.97 -15.82 0.00	156.58 -17.79 0.00	162.07 -23.37 0.00	219.02 -28.45 0.00	208.34 -25.48 0.00	187.52 -23.65 0.00	167.46 -23.28 0.00	155.11 -23.79 0.00	154.59 -19.90 0.00	150.15 -18.36 0.00
LOCKPORT___CC2 323770	144.48 -12.05 0.00	134.45 -12.01 0.00	132.81 -12.18 0.00	132.90 -12.67 0.00	135.23 -12.08 0.00	146.71 -9.54 0.00	164.31 -14.67 0.00	183.37 -19.69 0.00	188.49 -19.79 0.00	182.61 -20.51 0.00	182.04 -20.90 0.00	171.69 -19.28 0.00	156.23 -17.17 0.00	152.19 -16.91 0.00	148.97 -15.82 0.00	156.58 -17.79 0.00	162.07 -23.37 0.00	219.02 -28.45 0.00	208.34 -25.48 0.00	187.52 -23.65 0.00	167.46 -23.28 0.00	155.11 -23.79 0.00	154.59 -19.90 0.00	150.15 -18.36 0.00
LOCKPORT___CC3 323771	144.48 -12.05 0.00	134.45 -12.01 0.00	132.81 -12.18 0.00	132.90 -12.67 0.00	135.23 -12.08 0.00	146.71 -9.54 0.00	164.31 -14.67 0.00	183.37 -19.69 0.00	188.49 -19.79 0.00	182.61 -20.51 0.00	182.04 -20.90 0.00	171.69 -19.28 0.00	156.23 -17.17 0.00	152.19 -16.91 0.00	148.97 -15.82 0.00	156.58 -17.79 0.00	162.07 -23.37 0.00	219.02 -28.45 0.00	208.34 -25.48 0.00	187.52 -23.65 0.00	167.46 -23.28 0.00	155.11 -23.79 0.00	154.59 -19.90 0.00	150.15 -18.36 0.00
LONG_LAKE_PHOENIX 24014	152.45 -4.07 0.00	142.51 -3.95 0.00	140.93 -4.06 0.00	141.49 -4.08 0.00	143.34 -3.97 0.00	152.49 -3.75 0.00	174.87 -4.11 0.00	197.78 -5.28 0.00	203.08 -5.20 0.00	198.04 -5.07 0.00	197.66 -5.28 0.00	186.21 -4.77 0.00	169.07 -4.33 0.00	164.87 -4.22 0.00	160.68 -4.11 0.00	170.02 -4.35 0.00	180.44 -5.00 0.00	240.80 -6.67 0.00	227.74 -6.08 0.00	205.67 -5.49 0.00	185.77 -4.96 0.00	173.90 -5.01 0.00	169.60 -4.88 0.00	163.28 -5.23 0.00
LOVETT___3 23632	160.59 4.06 0.00	150.85 4.39 0.00	149.05 4.05 0.00	149.93 4.36 0.00	151.29 3.98 0.00	159.53 3.29 0.00	181.67 2.69 0.00	207.33 4.27 0.00	212.85 4.58 0.00	208.38 5.27 0.00	208.42 5.48 0.00	196.31 5.34 0.00	179.29 5.90 0.00	175.17 6.08 0.00	170.72 5.92 0.00	180.83 6.46 0.00	192.48 7.04 0.00	255.15 7.68 0.00	241.30 7.48 0.00	218.12 6.96 0.00	196.83 6.10 0.00	185.16 6.26 0.00	180.07 5.58 0.00	173.90 5.39 0.00
LOVETT___4 23642	160.59 4.06 0.00	150.85 4.39 0.00	149.05 4.05 0.00	149.93 4.36 0.00	151.29 3.98 0.00	159.53 3.29 0.00	181.67 2.69 0.00	207.33 4.27 0.00	212.85 4.58 0.00	208.38 5.27 0.00	208.42 5.48 0.00	196.31 5.34 0.00	179.29 5.90 0.00	175.17 6.08 0.00	170.72 5.92 0.00	180.83 6.46 0.00	192.48 7.04 0.00	255.15 7.68 0.00	241.30 7.48 0.00	218.12 6.96 0.00	196.83 6.10 0.00	185.16 6.26 0.00	180.07 5.58 0.00	173.90 5.39 0.00
LOVETT___5 23593	160.59 4.06 0.00	150.85 4.39 0.00	149.05 4.05 0.00	149.93 4.36 0.00	151.29 3.98 0.00	159.53 3.29 0.00	181.67 2.69 0.00	207.33 4.27 0.00	212.85 4.58 0.00	208.38 5.27 0.00	208.42 5.48 0.00	196.31 5.34 0.00	179.29 5.90 0.00	175.17 6.08 0.00	170.72 5.92 0.00	180.83 6.46 0.00	192.48 7.04 0.00	255.15 7.68 0.00	241.30 7.48 0.00	218.12 6.96 0.00	196.83 6.10 0.00	185.16 6.26 0.00	180.07 5.58 0.00	173.90 5.39 0.00
LOWER_RAQUET___HYD 24057	162.00 5.48 0.00	151.44 4.98 0.00	150.80 5.81 0.00	150.80 5.23 0.00	152.76 5.45 0.00	161.86 5.62 0.00	187.22 8.24 0.00	213.01 9.95 0.00	218.27 10.00 0.00	212.26 9.15 0.00	212.28 9.34 0.00	198.81 7.83 0.00	179.46 6.07 0.00	174.16 5.07 0.00	167.77 2.97 0.00	176.81 2.44 0.00	188.39 2.96 0.00	254.15 6.68 0.00	239.89 6.07 0.00	217.29 6.13 0.00	196.83 6.10 0.00	185.88 6.97 0.00	181.48 6.99 0.00	174.91 6.40 0.00
LOWER___HUDSON 24059	163.10 6.57 0.00	152.75 6.29 0.00	151.08 6.09 0.00	151.82 6.26 0.00	153.64 6.33 0.00	163.90 7.65 0.00	187.04 8.06 0.00	211.39 8.33 0.00	216.82 8.54 0.00	211.44 8.33 0.00	211.46 8.52 0.00	199.37 8.39 0.00	182.41 9.01 0.00	177.88 8.79 0.00	173.85 9.06 0.00	183.96 9.58 0.00	195.63 10.19 0.00	258.34 10.88 0.00	243.87 10.05 0.00	220.45 9.28 0.00	199.11 8.38 0.00	187.85 8.94 0.00	183.21 8.72 0.00	177.94 9.43 0.00
LWR___OSWEGATCHIE_HYD 23850	161.38 4.86 0.00	150.85 4.39 0.00	149.93 4.93 0.00	150.09 4.52 0.00	152.16 4.85 0.00	161.71 5.47 0.00	186.67 7.69 0.00	212.21 9.15 0.00	217.43 9.15 0.00	211.64 8.53 0.00	211.86 8.92 0.00	198.23 7.26 0.00	179.46 6.07 0.00	174.34 5.25 0.00	168.74 3.95 0.00	178.04 3.67 0.00	189.70 4.27 0.00	255.15 7.68 0.00	241.30 7.48 0.00	218.35 7.18 0.00	197.22 6.49 0.00	185.70 6.80 0.00	180.76 6.27 0.00	174.06 5.55 0.00
LYONS_FALL_HYD 23570	161.53 5.01 0.00	150.85 4.39 0.00	149.49 4.50 0.00	149.93 4.36 0.00	152.02 4.71 0.00	162.03 5.78 0.00	186.32 7.34 0.00	211.59 8.53 0.00	216.82 8.54 0.00	211.03 7.91 0.00	211.46 8.52 0.00	198.04 7.07 0.00	179.81 6.42 0.00	175.01 5.92 0.00	170.23 5.43 0.00	180.12 5.75 0.00	191.74 6.31 0.00	256.87 9.40 0.00	242.93 9.11 0.00	219.62 8.46 0.00	197.98 7.25 0.00	185.34 6.43 0.00	180.42 5.94 0.00	173.56 5.05 0.00
MADISON___COUNTY_LFGE 323628	161.07 4.54 0.00	150.41 3.96 0.00	149.05 4.05 0.00	149.50 3.93 0.00	151.58 4.27 0.00	161.39 5.15 0.00	185.42 6.43 0.00	210.16 7.10 0.00	215.56 7.29 0.00	209.81 6.69 0.00	209.84 6.90 0.00	196.90 5.93 0.00	178.94 5.55 0.00	174.16 5.07 0.00	169.58 4.78 0.00	179.60 5.23 0.00	190.99 5.56 0.00	254.65 7.18 0.00	240.83 7.01 0.00	217.49 6.33 0.00	196.27 5.53 0.00	183.55 4.64 0.00	178.67 4.18 0.00	172.21 3.70 0.00
MAPLE_RIDGE_WT_1 323574	156.84 0.31 0.00	146.75 0.29 0.00	145.28 0.29 0.00	145.86 0.29 0.00	147.60 0.30 0.00	156.56 0.31 0.00	179.52 0.54 0.00	203.67 0.61 0.00	208.90 0.63 0.00	203.72 0.61 0.00	203.55 0.61 0.00	191.36 0.38 0.00	173.74 0.35 0.00	169.26 0.17 0.00	164.96 0.16 0.00	174.55 0.17 0.00	185.81 0.37 0.00	248.46 0.99 0.00	234.76 0.94 0.00	212.01 0.85 0.00	191.50 0.77 0.00	179.62 0.72 0.00	175.19 0.70 0.00	169.02 0.51 0.00
MAPLE_RIDGE_WT_2 323611	156.84 0.31 0.00	146.75 0.29 0.00	145.28 0.29 0.00	145.86 0.29 0.00	147.60 0.30 0.00	156.56 0.31 0.00	179.52 0.54 0.00	203.67 0.61 0.00	208.90 0.63 0.00	203.72 0.61 0.00	203.55 0.61 0.00	191.36 0.38 0.00	173.74 0.35 0.00	169.26 0.17 0.00	164.96 0.16 0.00	174.55 0.17 0.00	185.81 0.37 0.00	248.46 0.99 0.00	234.76 0.94 0.00	212.01 0.85 0.00	191.50 0.77 0.00	179.62 0.72 0.00	175.19 0.70 0.00	169.02 0.51 0.00

MARBLE_RIVER_WT_PWR 323696	162.32 5.79 0.00	151.88 5.42 0.00	151.22 6.23 0.00	151.40 5.83 0.00	153.21 5.90 0.00	162.18 5.94 0.00	187.40 8.41 0.00	213.21 10.15 0.00	218.48 10.20 0.00	212.46 9.35 0.00	212.28 9.34 0.00	198.99 8.02 0.00	179.63 6.23 0.00	175.01 5.92 0.00	170.23 5.43 0.00	180.12 5.75 0.00	192.30 6.87 0.00	259.35 11.88 0.00	244.58 10.76 0.00	220.68 9.51 0.00	199.32 8.59 0.00	186.77 7.86 0.00	181.99 7.50 0.00	175.42 6.91 0.00
MARSH_HILL_WT_PWR 323713	156.53 0.00 0.00	145.87 -0.58 0.00	144.27 -0.72 0.00	144.70 -0.87 0.00	147.01 -0.29 0.00	157.97 1.72 0.00	180.95 1.97 0.00	202.45 -0.61 0.00	208.49 0.21 0.00	202.71 -0.41 0.00	202.33 -0.61 0.00	189.65 -1.33 0.00	172.36 -1.03 0.00	167.74 -1.36 0.00	163.81 -0.98 0.00	172.80 -1.57 0.00	181.18 -4.26 0.00	243.50 -3.97 0.00	231.48 -2.34 0.00	208.41 -2.75 0.00	187.88 -2.86 0.00	175.14 -3.77 0.00	171.69 -2.80 0.00	165.48 -3.03 0.00
MG_INDUSTRY___DRP 24185	160.75 4.23 0.00	150.55 4.10 0.00	148.91 3.92 0.00	149.50 3.93 0.00	151.43 4.12 0.00	161.24 5.00 0.00	183.63 4.65 0.00	208.14 5.08 0.00	213.49 5.21 0.00	208.19 5.08 0.00	208.21 5.27 0.00	196.31 5.34 0.00	179.29 5.90 0.00	174.85 5.75 0.00	170.56 5.76 0.00	180.47 6.10 0.00	191.55 6.11 0.00	253.40 5.93 0.00	239.20 5.38 0.00	216.22 5.06 0.00	195.68 4.95 0.00	184.27 5.36 0.00	179.90 5.42 0.00	174.57 6.06 0.00
MID___OSWEGATCHIE_HYD 23849	161.38 4.86 0.00	150.85 4.39 0.00	149.93 4.93 0.00	150.09 4.52 0.00	152.16 4.85 0.00	161.71 5.47 0.00	186.67 7.69 0.00	212.21 9.15 0.00	217.43 9.15 0.00	211.64 8.53 0.00	211.86 8.92 0.00	198.23 7.26 0.00	179.46 6.07 0.00	174.34 5.25 0.00	168.74 3.95 0.00	178.04 3.67 0.00	189.70 4.27 0.00	255.15 7.68 0.00	241.30 7.48 0.00	218.35 7.18 0.00	197.22 6.49 0.00	185.70 6.80 0.00	180.76 6.27 0.00	174.06 5.55 0.00
MID___RAQUETTE_HYD 23851	162.00 5.48 0.00	151.44 4.98 0.00	150.80 5.81 0.00	150.80 5.23 0.00	152.76 5.45 0.00	161.86 5.62 0.00	187.22 8.24 0.00	213.01 9.95 0.00	218.27 10.00 0.00	212.26 9.15 0.00	212.28 9.34 0.00	198.81 7.83 0.00	179.46 6.07 0.00	174.16 5.07 0.00	167.77 2.97 0.00	176.81 2.44 0.00	188.39 2.96 0.00	254.15 6.68 0.00	239.89 6.07 0.00	217.29 6.13 0.00	196.83 6.10 0.00	185.88 6.97 0.00	181.48 6.99 0.00	174.91 6.40 0.00
MILLIKEN___1 23584	158.41 1.89 0.00	147.92 1.46 0.00	146.44 1.45 0.00	146.73 1.16 0.00	148.93 1.62 0.00	158.74 2.49 0.00	182.21 3.23 0.00	205.90 2.84 0.00	211.60 3.32 0.00	205.95 2.84 0.00	205.78 2.84 0.00	193.84 2.87 0.00	176.16 2.77 0.00	171.46 2.37 0.00	167.10 2.31 0.00	176.81 2.44 0.00	187.48 2.04 0.00	250.93 3.46 0.00	237.55 3.73 0.00	214.34 3.17 0.00	193.60 2.87 0.00	180.88 1.97 0.00	176.41 1.92 0.00	169.36 0.85 0.00
MILLIKEN___2 23585	158.41 1.89 0.00	147.92 1.46 0.00	146.44 1.45 0.00	146.73 1.16 0.00	148.93 1.62 0.00	158.74 2.49 0.00	182.21 3.23 0.00	205.90 2.84 0.00	211.60 3.32 0.00	205.95 2.84 0.00	205.78 2.84 0.00	193.84 2.87 0.00	176.16 2.77 0.00	171.46 2.37 0.00	167.10 2.31 0.00	176.81 2.44 0.00	187.48 2.04 0.00	250.93 3.46 0.00	237.55 3.73 0.00	214.34 3.17 0.00	193.60 2.87 0.00	180.88 1.97 0.00	176.41 1.92 0.00	169.36 0.85 0.00
MILLIKEN___DIESEL 23629	158.41 1.89 0.00	147.92 1.46 0.00	146.44 1.45 0.00	146.73 1.16 0.00	148.93 1.62 0.00	158.74 2.49 0.00	182.21 3.23 0.00	205.90 2.84 0.00	211.60 3.32 0.00	205.95 2.84 0.00	205.78 2.84 0.00	193.84 2.87 0.00	176.16 2.77 0.00	171.46 2.37 0.00	167.10 2.31 0.00	176.81 2.44 0.00	187.48 2.04 0.00	250.93 3.46 0.00	237.55 3.73 0.00	214.34 3.17 0.00	193.60 2.87 0.00	180.88 1.97 0.00	176.41 1.92 0.00	169.36 0.85 0.00
MILLSEAT___LFGE 323607	148.07 -8.45 0.00	137.67 -8.78 0.00	136.00 -8.99 0.00	136.11 -9.46 0.00	138.76 -8.55 0.00	150.63 -5.62 0.00	169.14 -9.84 0.00	189.46 -13.60 0.00	194.94 -13.33 0.00	189.29 -13.82 0.00	188.73 -14.21 0.00	177.60 -13.37 0.00	161.60 -11.80 0.00	157.43 -11.67 0.00	153.91 -10.88 0.00	162.00 -12.38 0.00	168.20 -17.24 0.00	227.66 -19.81 0.00	216.52 -17.30 0.00	194.91 -16.26 0.00	173.95 -16.79 0.00	161.02 -17.89 0.00	159.66 -14.83 0.00	154.36 -14.15 0.00
MILLWOOD_138_KV_38W41_REV_LBMP_H 345005	162.15 5.63 0.00	152.32 5.86 0.00	150.36 5.37 0.00	151.24 5.67 0.00	152.60 5.30 0.00	160.93 4.68 0.00	183.27 4.29 0.00	209.36 6.30 0.00	214.94 6.66 0.00	210.63 7.52 0.00	210.45 7.51 0.00	198.23 7.26 0.00	181.02 7.62 0.00	176.88 7.78 0.00	172.38 7.58 0.00	182.74 8.37 0.00	194.52 9.08 0.00	257.86 10.39 0.00	243.64 9.82 0.00	220.24 9.07 0.00	198.55 7.82 0.00	187.14 8.23 0.00	181.82 7.33 0.00	175.42 6.91 0.00
MODEL_CITY_ENERGY 24167	142.91 -13.62 0.00	132.99 -13.47 0.00	131.36 -13.64 0.00	131.31 -14.26 0.00	133.90 -13.40 0.00	145.93 -10.32 0.00	162.34 -16.64 0.00	180.93 -22.13 0.00	186.19 -22.08 0.00	180.37 -22.74 0.00	179.80 -23.14 0.00	170.35 -20.63 0.00	155.19 -18.20 0.00	151.17 -17.93 0.00	147.83 -16.97 0.00	155.54 -18.84 0.00	160.77 -24.66 0.00	217.27 -30.20 0.00	206.70 -27.12 0.00	186.03 -25.13 0.00	166.13 -24.60 0.00	153.86 -25.05 0.00	153.37 -21.12 0.00	149.14 -19.37 0.00
MODERN_LFGE___ 323580	142.91 -13.62 0.00	132.99 -13.47 0.00	131.36 -13.64 0.00	131.31 -14.26 0.00	133.90 -13.40 0.00	145.93 -10.32 0.00	162.34 -16.64 0.00	180.93 -22.13 0.00	186.19 -22.08 0.00	180.37 -22.74 0.00	179.80 -23.14 0.00	170.35 -20.63 0.00	155.19 -18.20 0.00	151.17 -17.93 0.00	147.83 -16.97 0.00	155.54 -18.84 0.00	160.77 -24.66 0.00	217.27 -30.20 0.00	206.70 -27.12 0.00	186.03 -25.13 0.00	166.13 -24.60 0.00	153.86 -25.05 0.00	153.37 -21.12 0.00	149.14 -19.37 0.00
MOHAWK_PAPER___DRP 24187	162.79 6.27 0.00	152.47 6.01 0.00	150.80 5.81 0.00	151.68 6.11 0.00	153.35 6.04 0.00	163.28 7.04 0.00	186.15 7.17 0.00	211.19 8.13 0.00	216.62 8.34 0.00	211.44 8.33 0.00	211.46 8.52 0.00	199.18 8.21 0.00	182.06 8.67 0.00	177.71 8.62 0.00	173.52 8.73 0.00	183.61 9.24 0.00	194.89 9.45 0.00	257.62 10.15 0.00	243.18 9.36 0.00	219.83 8.66 0.00	198.55 7.82 0.00	187.14 8.23 0.00	182.35 7.86 0.00	177.27 8.76 0.00
MONGAUP___HYD 23641	161.07 4.54 0.00	151.72 5.26 0.00	149.77 4.78 0.00	150.80 5.23 0.00	152.32 5.01 0.00	158.74 2.49 0.00	181.84 2.85 0.00	207.12 4.06 0.00	212.44 4.16 0.00	207.58 4.46 0.00	207.61 4.67 0.00	194.22 3.24 0.00	176.16 2.77 0.00	172.30 3.20 0.00	168.42 3.62 0.00	179.60 5.23 0.00	191.92 6.49 0.00	255.62 8.15 0.00	241.77 7.95 0.00	218.55 7.39 0.00	197.02 6.28 0.00	184.99 6.09 0.00	179.37 4.88 0.00	174.40 5.89 0.00
MONTAUK___DIESEL 23721	164.35 7.82 0.00	156.27 9.81 0.00	151.81 6.82 0.00	152.99 7.42 0.00	156.15 8.84 0.00	163.11 6.87 0.00	186.15 7.17 0.00	218.91 15.85 0.00	217.66 9.38 0.00	214.28 11.16 0.00	215.11 12.18 0.00	203.77 12.80 0.00	186.05 12.65 0.00	181.10 12.01 0.00	177.65 12.86 0.00	187.98 13.61 0.00	201.76 16.32 0.00	268.99 21.52 0.00	252.29 18.47 0.00	229.10 17.94 0.00	206.17 15.44 0.00	193.39 14.49 0.00	187.74 13.25 0.00	181.15 12.64 0.00



MOTTHAVN_138_KV_9M4_REV_LBMP_J 345006	163.10 6.57 0.00	153.20 6.74 0.00	151.22 6.23 0.00	152.13 6.56 0.00	153.49 6.19 0.00	161.71 5.47 0.00	184.35 5.36 0.00	210.77 7.71 0.00	216.62 8.34 0.00	212.26 9.15 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.41 9.01 0.00	178.22 9.12 0.00	173.69 8.89 0.00	184.13 9.76 0.00	196.19 10.75 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	200.08 9.34 0.00	188.56 9.65 0.00	183.21 8.72 0.00	176.60 8.09 0.00
MUNSVILLE_WIND_PWR 323609	169.82 13.30 0.00	158.47 12.01 0.00	157.17 12.18 0.00	157.64 12.08 0.00	160.12 12.81 0.00	171.25 15.00 0.00	197.77 18.79 0.00	223.78 20.72 0.00	229.53 21.25 0.00	223.42 20.31 0.00	223.43 20.49 0.00	209.49 18.52 0.00	190.73 17.34 0.00	185.49 16.40 0.00	180.28 15.49 0.00	190.76 16.39 0.00	202.86 17.43 0.00	273.20 25.74 0.00	259.31 25.49 0.00	234.19 23.02 0.00	210.94 20.21 0.00	196.62 17.72 0.00	190.89 16.40 0.00	183.34 14.83 0.00
N SALMON___HYD 24042	164.50 7.98 0.00	153.92 7.47 0.00	153.55 8.55 0.00	153.42 7.86 0.00	155.26 7.95 0.00	164.36 8.12 0.00	190.79 11.81 0.00	217.27 14.21 0.00	222.85 14.57 0.00	216.51 13.40 0.00	216.54 13.60 0.00	202.43 11.46 0.00	182.58 9.18 0.00	177.55 8.45 0.00	172.38 7.58 0.00	182.23 7.85 0.00	194.70 9.27 0.00	263.32 15.85 0.00	248.32 14.50 0.00	224.26 13.10 0.00	202.37 11.64 0.00	190.00 11.10 0.00	184.96 10.47 0.00	178.28 9.77 0.00
N.E._GEN_SANDY PD 24062	161.85 5.32 0.00	151.72 5.26 0.00	149.93 4.93 0.00	150.80 5.23 0.00	152.32 5.01 0.00	160.62 5.94 1.56	189.00 5.36 -4.65	205.45 5.48 3.09	214.10 5.82 0.00	209.20 6.09 0.00	209.02 6.08 0.00	197.47 6.50 0.00	180.68 7.28 0.00	176.53 7.43 0.00	172.22 7.42 0.00	176.50 8.03 5.90	208.97 8.72 -14.81	246.97 8.42 8.92	241.52 7.70 0.00	218.12 6.96 0.00	197.22 6.49 0.00	186.07 7.16 0.00	181.48 6.99 0.00	176.10 7.59 0.00
N.HEMPST_138_KV_BK345_REV_LBMP_G 345014	160.90 4.38 0.00	151.14 4.69 0.00	149.34 4.35 0.00	150.23 4.66 0.00	151.58 4.27 0.00	159.84 3.60 0.00	182.21 3.23 0.00	207.73 4.67 0.00	213.49 5.21 0.00	209.01 5.89 0.00	209.02 6.08 0.00	196.90 5.93 0.00	179.81 6.42 0.00	175.52 6.42 0.00	171.22 6.42 0.00	181.35 6.98 0.00	193.04 7.61 0.00	255.89 8.42 0.00	242.00 8.18 0.00	218.76 7.59 0.00	197.40 6.67 0.00	185.70 6.80 0.00	180.59 6.10 0.00	174.24 5.73 0.00
NARROWS_GT1_1 24228	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
NARROWS_GT1_2 24229	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
NARROWS_GT1_3 24230	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
NARROWS_GT1_4 24231	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
NARROWS_GT1_5 24232	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
NARROWS_GT1_6 24233	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
NARROWS_GT1_7 24234	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
NARROWS_GT1_8 24235	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
NARROWS_GT2_1 24236	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
NARROWS_GT2_2 24237	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01

NARROWS_GT2_3 24238	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
NARROWS_GT2_4 24239	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
NARROWS_GT2_5 24240	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
NARROWS_GT2_6 24241	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
NARROWS_GT2_7 24242	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
NARROWS_GT2_8 24243	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
NCATSKLL_69_KV_NC-LINE_REV_LBMP_G 345022	164.97 8.45 0.00	154.36 7.90 0.00	152.53 7.53 0.00	153.57 8.00 0.00	155.26 7.95 0.00	164.83 8.59 0.00	189.18 10.20 0.00	214.42 11.36 0.00	220.14 11.87 0.00	215.30 12.19 0.00	214.70 11.77 0.00	202.62 11.65 0.00	184.66 11.26 0.00	180.43 11.33 0.00	176.01 11.21 0.00	186.75 12.38 0.00	198.41 12.98 0.00	263.80 16.33 0.00	249.25 15.43 0.00	225.31 14.15 0.00	203.12 12.39 0.00	190.71 11.81 0.00	185.49 11.00 0.00	179.63 11.12 0.00
NEG CAPITAL___MECHNVIL 23645	166.07 9.55 0.00	155.39 8.94 0.00	153.84 8.85 0.00	154.74 9.18 0.00	156.59 9.29 0.00	167.02 10.77 0.00	191.32 12.34 0.00	216.46 13.40 0.00	222.02 13.74 0.00	216.51 13.40 0.00	216.54 13.60 0.00	203.97 12.99 0.00	186.41 13.01 0.00	181.78 12.69 0.00	177.66 12.86 0.00	187.80 13.43 0.00	199.71 14.28 0.00	264.30 16.84 0.00	249.94 16.12 0.00	225.94 14.78 0.00	203.71 12.98 0.00	191.96 13.05 0.00	186.88 12.39 0.00	181.31 12.80 0.00
NEG CENTRAL_HIGH_ACRES 23767	149.80 -6.73 0.00	139.58 -6.88 0.00	138.04 -6.96 0.00	138.58 -6.98 0.00	140.68 -6.63 0.00	150.47 -5.78 0.00	172.00 -6.98 0.00	193.93 -9.13 0.00	199.33 -8.95 0.00	193.98 -9.14 0.00	193.61 -9.33 0.00	182.00 -8.97 0.00	165.25 -8.15 0.00	160.98 -8.11 0.00	157.05 -7.74 0.00	165.83 -8.54 0.00	174.31 -11.12 0.00	234.10 -13.37 0.00	222.14 -11.68 0.00	200.18 -10.99 0.00	179.87 -10.86 0.00	167.64 -11.27 0.00	164.36 -10.12 0.00	158.23 -10.28 0.00
NEG CENTRAL___DRP 24199	154.33 -2.19 0.00	144.11 -2.35 0.00	142.53 -2.47 0.00	142.95 -2.62 0.00	145.10 -2.21 0.00	155.16 -1.09 0.00	177.91 -1.07 0.00	200.83 -2.23 0.00	206.60 -1.67 0.00	201.28 -1.83 0.00	200.71 -2.23 0.00	189.06 -1.91 0.00	171.66 -1.73 0.00	167.07 -2.02 0.00	163.15 -1.65 0.00	172.46 -1.91 0.00	182.28 -3.15 0.00	244.24 -3.22 0.00	231.25 -2.57 0.00	208.41 -2.75 0.00	188.06 -2.67 0.00	175.50 -3.40 0.00	171.35 -3.14 0.00	164.64 -3.87 0.00
NEG CENTRAL___INDECK 23768	158.25 1.72 0.00	147.34 0.88 0.00	145.58 0.58 0.00	146.01 0.44 0.00	148.63 1.32 0.00	159.99 3.74 0.00	183.10 4.12 0.00	206.11 3.05 0.00	212.22 3.95 0.00	206.77 3.66 0.00	206.38 3.45 0.00	187.73 -3.25 0.00	170.61 -2.78 0.00	165.88 -3.22 0.00	161.83 -2.96 0.00	170.89 -3.49 0.00	178.94 -6.50 0.00	241.53 -5.94 0.00	230.32 -3.50 0.00	207.37 -3.79 0.00	185.97 -4.76 0.00	178.19 -0.71 0.00	174.31 -0.17 0.00	166.99 -1.52 0.00
NEG CENTRAL___SENECA 23627	154.96 -1.57 0.00	144.41 -2.05 0.00	142.82 -2.17 0.00	143.39 -2.18 0.00	145.55 -1.76 0.00	155.78 -0.47 0.00	178.98 0.00 0.00	201.85 -1.21 0.00	207.65 -0.62 0.00	202.10 -1.01 0.00	201.53 -1.41 0.00	189.83 -1.14 0.00	172.19 -1.21 0.00	167.57 -1.52 0.00	163.65 -1.15 0.00	173.16 -1.21 0.00	182.28 -3.15 0.00	244.75 -2.72 0.00	231.94 -1.88 0.00	209.05 -2.11 0.00	188.64 -2.09 0.00	175.86 -3.04 0.00	171.52 -2.97 0.00	164.96 -3.55 0.00
NEG CENTRAL___STATE_STREET 24147	155.27 -1.26 0.00	144.99 -1.46 0.00	143.69 -1.31 0.00	143.83 -1.74 0.00	145.98 -1.33 0.00	155.93 -0.31 0.00	178.62 -0.36 0.00	202.25 -0.81 0.00	208.07 -0.21 0.00	202.50 -0.61 0.00	202.33 -0.61 0.00	190.97 0.00 0.00	173.05 -0.35 0.00	168.59 -0.51 0.00	164.47 -0.33 0.00	173.85 -0.52 0.00	184.33 -1.11 0.00	246.97 -0.49 0.00	233.35 -0.47 0.00	210.74 -0.42 0.00	189.78 -0.95 0.00	177.47 -1.44 0.00	173.45 -1.04 0.00	165.99 -2.52 0.00
NEG MILLWOOD___DRP 24198	164.66 8.13 0.00	154.51 8.05 0.00	152.82 7.82 0.00	153.86 8.29 0.00	154.82 7.51 0.00	163.28 7.04 0.00	186.85 7.87 0.00	213.21 10.15 0.00	219.52 11.24 0.00	214.89 11.78 0.00	214.91 11.97 0.00	202.05 11.07 0.00	184.50 11.11 0.00	179.93 10.83 0.00	175.18 10.39 0.00	185.54 11.17 0.00	197.48 12.05 0.00	262.82 15.35 0.00	248.32 14.50 0.00	224.48 13.31 0.00	202.56 11.83 0.00	190.53 11.62 0.00	184.78 10.29 0.00	178.28 9.77 0.00
NEG NORTH_FLCN_SEA 23793	164.82 8.29 0.00	154.07 7.61 0.00	153.69 8.70 0.00	153.72 8.15 0.00	155.55 8.24 0.00	164.68 8.43 0.00	190.61 11.63 0.00	216.87 13.81 0.00	222.45 14.17 0.00	215.92 12.80 0.00	215.94 13.00 0.00	202.24 11.26 0.00	182.41 9.01 0.00	177.55 8.45 0.00	172.87 8.07 0.00	182.91 8.54 0.00	195.26 9.82 0.00	263.80 16.33 0.00	248.80 14.98 0.00	224.48 13.31 0.00	202.56 11.83 0.00	190.00 11.10 0.00	184.96 10.47 0.00	178.28 9.77 0.00

NEG NORTH_KES_CHATEGAY 23792	168.27 11.75 0.00	157.14 10.69 0.00	157.31 12.32 0.00	156.93 11.36 0.00	158.94 11.63 0.00	168.58 12.34 0.00	195.63 16.65 0.00	222.56 19.50 0.00	228.47 20.20 0.00	221.59 18.48 0.00	221.40 18.46 0.00	206.82 15.84 0.00	186.41 13.01 0.00	181.43 12.34 0.00	176.67 11.87 0.00	187.09 12.72 0.00	200.28 14.84 0.00	271.47 24.00 0.00	256.04 22.22 0.00	230.58 19.41 0.00	208.09 17.35 0.00	195.01 16.11 0.00	189.50 15.01 0.00	182.33 13.82 0.00
NEG NORTH___ALICE_FALLS 23915	166.55 10.03 0.00	155.69 9.23 0.00	155.57 10.58 0.00	155.32 9.75 0.00	157.33 10.02 0.00	166.71 10.47 0.00	193.31 14.32 0.00	219.90 16.84 0.00	225.55 17.28 0.00	218.97 15.85 0.00	218.97 16.03 0.00	204.73 13.76 0.00	184.50 11.11 0.00	179.58 10.49 0.00	174.85 10.05 0.00	185.19 10.81 0.00	197.86 12.43 0.00	267.77 20.30 0.00	252.75 18.93 0.00	227.65 16.48 0.00	205.42 14.69 0.00	192.50 13.59 0.00	187.22 12.73 0.00	180.48 11.97 0.00
NEG NORTH___LWR_SARANAC 23913	166.55 10.03 0.00	155.69 9.23 0.00	155.57 10.58 0.00	155.32 9.75 0.00	157.33 10.02 0.00	166.71 10.47 0.00	193.31 14.32 0.00	219.90 16.84 0.00	225.55 17.28 0.00	218.97 15.85 0.00	218.97 16.03 0.00	204.73 13.76 0.00	184.50 11.11 0.00	179.58 10.49 0.00	174.85 10.05 0.00	185.19 10.81 0.00	197.86 12.43 0.00	267.77 20.30 0.00	252.75 18.93 0.00	227.65 16.48 0.00	205.42 14.69 0.00	192.50 13.59 0.00	187.22 12.73 0.00	180.48 11.97 0.00
NEG NORTH___PLATTSBURG 23628	166.55 10.03 0.00	155.69 9.23 0.00	155.57 10.58 0.00	155.32 9.75 0.00	157.33 10.02 0.00	166.71 10.47 0.00	193.31 14.32 0.00	219.90 16.84 0.00	225.55 17.28 0.00	218.97 15.85 0.00	218.97 16.03 0.00	204.73 13.76 0.00	184.50 11.11 0.00	179.58 10.49 0.00	174.85 10.05 0.00	185.19 10.81 0.00	197.86 12.43 0.00	267.77 20.30 0.00	252.75 18.93 0.00	227.65 16.48 0.00	205.42 14.69 0.00	192.50 13.59 0.00	187.22 12.73 0.00	180.48 11.97 0.00
NEG WEST_LEA_LOCKPORT 23791	144.48 -12.05 0.00	134.45 -12.01 0.00	132.81 -12.18 0.00	132.90 -12.67 0.00	135.23 -12.08 0.00	146.71 -9.54 0.00	164.31 -14.67 0.00	183.37 -19.69 0.00	188.49 -19.79 0.00	182.61 -20.51 0.00	182.04 -20.90 0.00	171.69 -19.28 0.00	156.23 -17.17 0.00	152.19 -16.91 0.00	148.97 -15.82 0.00	156.58 -17.79 0.00	162.07 -23.37 0.00	219.02 -28.45 0.00	208.34 -25.48 0.00	187.52 -23.65 0.00	167.46 -23.28 0.00	155.11 -23.79 0.00	154.59 -19.90 0.00	150.15 -18.36 0.00
NEG WEST___LANCASTR 23811	151.51 -5.01 0.00	141.04 -5.42 0.00	139.34 -5.66 0.00	139.59 -5.97 0.00	142.01 -5.30 0.00	152.81 -3.44 0.00	173.97 -5.01 0.00	193.72 -9.34 0.00	199.12 -9.16 0.00	192.96 -10.15 0.00	192.60 -10.34 0.00	180.47 -10.50 0.00	164.37 -9.02 0.00	159.96 -9.13 0.00	156.22 -8.58 0.00	164.44 -9.93 0.00	171.52 -13.91 0.00	231.39 -16.08 0.00	220.50 -13.32 0.00	198.50 -12.66 0.00	177.95 -12.78 0.00	164.77 -14.14 0.00	162.80 -11.69 0.00	157.72 -10.79 0.00
NEG_PENN_ALLEGHNY 23528	156.21 -0.31 0.00	146.02 -0.44 0.00	144.42 -0.58 0.00	144.99 -0.58 0.00	146.87 -0.44 0.00	156.56 0.31 0.00	179.16 0.18 0.00	202.25 -0.81 0.00	207.65 -0.62 0.00	202.30 -0.81 0.00	201.93 -1.01 0.00	190.02 -0.95 0.00	173.05 -0.35 0.00	168.59 -0.51 0.00	164.14 -0.66 0.00	173.68 -0.69 0.00	183.76 -1.67 0.00	245.48 -1.99 0.00	232.66 -1.16 0.00	210.11 -1.05 0.00	189.59 -1.14 0.00	177.29 -1.61 0.00	173.28 -1.21 0.00	166.99 -1.52 0.00
NEG___GEN_MONROE 24207	150.58 -5.95 0.00	140.31 -6.15 0.00	138.76 -6.23 0.00	138.73 -6.84 0.00	140.83 -6.48 0.00	151.40 -4.84 0.00	171.64 -7.35 0.00	193.11 -9.95 0.00	198.49 -9.79 0.00	193.37 -9.75 0.00	192.38 -10.56 0.00	180.28 -10.69 0.00	164.03 -9.37 0.00	160.13 -8.97 0.00	155.89 -8.90 0.00	164.44 -9.93 0.00	172.08 -13.35 0.00	231.89 -15.58 0.00	219.80 -14.02 0.00	198.07 -13.09 0.00	177.38 -13.36 0.00	164.24 -14.67 0.00	161.92 -12.57 0.00	157.05 -11.46 0.00
NEPA___ENERGY 23901	151.51 -5.01 0.00	141.04 -5.42 0.00	139.48 -5.51 0.00	139.74 -5.83 0.00	142.01 -5.30 0.00	152.81 -3.44 0.00	173.97 -5.01 0.00	193.93 -9.13 0.00	199.33 -8.95 0.00	193.17 -9.95 0.00	192.80 -10.14 0.00	180.66 -10.32 0.00	164.56 -8.84 0.00	160.48 -8.62 0.00	156.56 -8.24 0.00	164.78 -9.59 0.00	171.91 -13.53 0.00	231.89 -15.58 0.00	220.96 -12.86 0.00	198.91 -12.25 0.00	178.34 -12.39 0.00	165.13 -13.77 0.00	162.97 -11.52 0.00	158.06 -10.45 0.00
NEVERSINK___HYD 23608	161.53 5.01 0.00	151.44 4.98 0.00	149.49 4.50 0.00	150.52 4.95 0.00	152.02 4.71 0.00	160.61 4.37 0.00	184.18 5.19 0.00	209.56 6.50 0.00	214.94 6.66 0.00	210.22 7.11 0.00	209.02 6.08 0.00	196.13 5.16 0.00	178.78 5.38 0.00	174.85 5.75 0.00	170.56 5.76 0.00	176.12 1.74 0.00	188.03 2.59 0.00	250.45 2.98 0.00	236.85 3.03 0.00	214.12 2.95 0.00	193.03 2.30 0.00	186.77 7.86 0.00	181.29 6.80 0.00	174.91 6.40 0.00
NEWTON___FALLS_HYD 23847	161.38 4.86 0.00	150.85 4.39 0.00	149.93 4.93 0.00	150.09 4.52 0.00	152.16 4.85 0.00	161.71 5.47 0.00	186.67 7.69 0.00	212.21 9.15 0.00	217.43 9.15 0.00	211.64 8.53 0.00	211.86 8.92 0.00	198.23 7.26 0.00	179.46 6.07 0.00	174.34 5.25 0.00	168.74 3.95 0.00	178.04 3.67 0.00	189.70 4.27 0.00	255.15 7.68 0.00	241.30 7.48 0.00	218.35 7.18 0.00	197.22 6.49 0.00	185.70 6.80 0.00	180.76 6.27 0.00	174.06 5.55 0.00
NIAGARA_115E_LBMP 323715	141.81 -14.72 0.00	131.96 -14.50 0.00	130.50 -14.50 0.00	130.29 -15.28 0.00	132.88 -14.43 0.00	145.15 -11.09 0.00	161.09 -17.90 0.00	179.30 -23.76 0.00	184.53 -23.75 0.00	178.53 -24.58 0.00	177.97 -24.97 0.00	169.02 -21.96 0.00	153.98 -19.42 0.00	150.16 -18.94 0.00	146.84 -17.96 0.00	154.49 -19.88 0.00	159.67 -25.77 0.00	215.79 -31.68 0.00	205.05 -28.77 0.00	184.55 -26.61 0.00	164.98 -25.75 0.00	152.78 -26.13 0.00	152.33 -22.16 0.00	148.28 -20.23 0.00
NIAGARA_115W_LBMP 323714	146.19 -10.34 0.00	136.06 -10.40 0.00	134.42 -10.58 0.00	134.80 -10.77 0.00	136.85 -10.46 0.00	145.78 -10.47 0.00	164.64 -14.33 0.02	183.54 -19.49 0.02	188.67 -19.59 0.02	182.78 -20.31 0.02	182.21 -20.70 0.02	169.37 -21.58 0.02	154.32 -19.07 0.00	150.32 -18.78 0.00	146.84 -17.96 0.00	154.67 -19.70 0.00	159.84 -25.59 0.00	215.79 -31.68 0.00	205.05 -28.77 0.00	184.55 -26.61 0.00	164.98 -25.75 0.00	152.96 -25.94 0.00	152.67 -21.82 0.00	148.62 -19.89 0.00
NIAGARA_230_LBMP 323716	146.35 -10.17 0.00	136.20 -10.26 0.00	134.70 -10.29 0.00	134.80 -10.77 0.00	137.15 -10.16 0.00	147.34 -8.90 0.00	166.45 -12.53 0.00	185.19 -17.87 0.00	190.57 -17.70 0.00	184.63 -18.48 0.00	184.07 -18.87 0.00	172.45 -18.52 0.00	157.09 -16.31 0.00	153.03 -16.07 0.00	149.47 -15.32 0.00	157.46 -16.91 0.00	162.99 -22.44 0.00	219.99 -27.48 0.00	208.80 -25.01 0.00	188.15 -23.01 0.00	168.22 -22.51 0.00	156.00 -22.90 0.00	155.47 -19.01 0.00	151.32 -17.19 0.00
NIAGARA____ 23760	142.75 -13.78 0.00	132.84 -13.62 0.00	131.36 -13.64 0.00	131.15 -14.41 0.00	133.76 -13.55 0.00	145.61 -10.63 0.00	162.87 -16.11 0.01	182.34 -20.71 0.01	187.45 -20.83 0.01	181.57 -21.54 0.01	181.22 -21.71 0.00	170.16 -20.81 0.00	155.01 -18.38 0.00	151.01 -18.09 0.00	147.49 -17.30 0.00	155.37 -19.00 0.00	161.15 -24.29 0.00	217.52 -29.95 0.00	206.70 -27.12 0.00	186.25 -24.92 0.00	166.51 -24.23 0.00	154.22 -24.69 0.00	153.37 -21.12 0.00	148.62 -19.89 0.00

NINE_MILE_1 23575	150.10 -6.42 0.00	140.31 -6.15 0.00	138.91 -6.08 0.00	139.46 -6.11 0.00	141.26 -6.05 0.00	150.15 -6.10 0.00	172.00 -6.98 0.00	194.73 -8.33 0.00	199.94 -8.34 0.00	194.78 -8.34 0.00	194.61 -8.33 0.00	183.14 -7.84 0.00	166.45 -6.94 0.00	162.33 -6.77 0.00	158.20 -6.60 0.00	167.22 -7.16 0.00	177.47 -7.97 0.00	237.08 -10.38 0.00	224.01 -9.81 0.00	202.30 -8.86 0.00	182.54 -8.20 0.00	171.04 -7.87 0.00	166.99 -7.50 0.00	161.10 -7.41 0.00
NINE_MILE_2 23744	150.10 -6.42 0.00	140.31 -6.15 0.00	138.91 -6.08 0.00	139.46 -6.11 0.00	141.26 -6.05 0.00	150.15 -6.10 0.00	172.00 -6.98 0.00	194.73 -8.33 0.00	199.94 -8.34 0.00	194.78 -8.34 0.00	194.61 -8.33 0.00	183.14 -7.84 0.00	166.45 -6.94 0.00	162.33 -6.77 0.00	158.20 -6.60 0.00	167.22 -7.16 0.00	177.47 -7.97 0.00	237.08 -10.38 0.00	224.01 -9.81 0.00	202.30 -8.86 0.00	182.54 -8.20 0.00	171.04 -7.87 0.00	166.99 -7.50 0.00	161.10 -7.41 0.00
NM_CAPITAL___DRP 24208	161.85 5.32 0.00	151.58 5.12 0.00	149.93 4.93 0.00	150.80 5.23 0.00	152.46 5.15 0.00	162.18 5.94 0.00	184.71 5.73 0.00	209.56 6.50 0.00	215.14 6.86 0.00	210.02 6.91 0.00	209.84 6.90 0.00	197.84 6.86 0.00	180.85 7.45 0.00	176.53 7.43 0.00	172.38 7.58 0.00	182.40 8.03 0.00	193.40 7.97 0.00	255.39 7.92 0.00	241.30 7.48 0.00	217.92 6.76 0.00	197.02 6.28 0.00	185.70 6.80 0.00	181.12 6.63 0.00	175.92 7.41 0.00
NM_CENTRAL___DRP 24181	153.08 -3.44 0.00	142.94 -3.52 0.00	141.37 -3.62 0.00	141.93 -3.63 0.00	143.77 -3.54 0.00	153.12 -3.12 0.00	175.40 -3.58 0.00	198.40 -4.66 0.00	203.89 -4.38 0.00	198.64 -4.47 0.00	198.47 -4.47 0.00	186.77 -4.20 0.00	169.93 -3.47 0.00	165.54 -3.56 0.00	161.33 -3.47 0.00	170.70 -3.67 0.00	180.81 -4.63 0.00	241.53 -5.94 0.00	228.45 -5.37 0.00	206.32 -4.85 0.00	186.15 -4.58 0.00	174.25 -4.65 0.00	170.13 -4.36 0.00	163.79 -4.72 0.00
NM_FRONTIER___DRP 24179	146.19 -10.34 0.00	136.06 -10.40 0.00	134.42 -10.58 0.00	134.80 -10.77 0.00	136.85 -10.46 0.00	145.78 -10.47 0.00	164.64 -14.33 0.02	183.54 -19.49 0.02	188.67 -19.59 0.02	182.78 -20.31 0.02	182.21 -20.70 0.02	169.37 -21.58 0.02	154.32 -19.07 0.00	150.32 -18.78 0.00	146.84 -17.96 0.00	154.67 -19.70 0.00	159.84 -25.59 0.00	215.79 -31.68 0.00	205.05 -28.77 0.00	184.55 -26.61 0.00	164.98 -25.75 0.00	152.96 -25.94 0.00	152.67 -21.82 0.00	148.62 -19.89 0.00
NM_ST_REGIS___HYD 24053	162.62 6.10 0.00	152.02 5.56 0.00	151.52 6.53 0.00	151.54 5.97 0.00	153.35 6.04 0.00	162.50 6.26 0.00	188.10 9.12 0.00	214.02 10.96 0.00	219.52 11.24 0.00	213.47 10.35 0.00	213.48 10.55 0.00	199.76 8.79 0.00	180.34 6.94 0.00	175.01 5.92 0.00	169.07 4.28 0.00	178.39 4.01 0.00	190.25 4.81 0.00	256.63 9.16 0.00	242.22 8.41 0.00	219.19 8.02 0.00	198.55 7.82 0.00	187.14 8.23 0.00	182.52 8.03 0.00	175.92 7.41 0.00
NORTHPORT___1 23551	159.02 2.50 0.00	151.88 5.42 0.00	148.47 3.47 0.00	149.64 4.07 0.00	151.88 4.57 0.00	157.97 1.72 0.00	178.27 -0.71 0.00	207.12 4.06 0.00	209.11 0.84 0.00	205.14 2.03 0.00	204.97 2.03 0.00	193.08 2.10 0.00	176.34 2.94 0.00	172.14 3.05 0.00	168.58 3.79 0.01	178.38 4.01 0.00	190.99 5.56 0.00	253.66 6.19 0.00	238.74 4.92 0.00	216.02 4.86 0.00	194.74 4.01 0.00	183.02 4.12 0.00	177.27 2.78 0.00	171.70 3.19 0.00
NORTHPORT___2 23552	159.02 2.50 0.00	151.88 5.42 0.00	148.47 3.47 0.00	149.64 4.07 0.00	151.88 4.57 0.00	157.97 1.72 0.00	178.27 -0.71 0.00	207.12 4.06 0.00	209.11 0.84 0.00	205.14 2.03 0.00	204.97 2.03 0.00	193.08 2.10 0.00	176.34 2.94 0.00	172.14 3.05 0.00	168.58 3.79 0.01	178.38 4.01 0.00	190.99 5.56 0.00	253.66 6.19 0.00	238.74 4.92 0.00	216.02 4.86 0.00	194.74 4.01 0.00	183.02 4.12 0.00	177.27 2.78 0.00	171.70 3.19 0.00
NORTHPORT___3 23553	163.40 6.88 0.00	154.80 8.34 0.00	151.67 6.67 0.00	152.84 7.28 0.00	154.82 7.51 0.00	160.93 4.68 0.00	180.06 1.08 0.00	208.33 5.27 0.00	211.40 3.13 0.00	207.57 4.46 0.00	206.17 3.24 0.00	191.93 0.96 0.00	175.13 1.73 0.00	170.96 1.86 0.00	167.42 2.63 0.01	176.99 2.62 0.00	189.51 4.07 0.00	251.42 3.95 0.00	236.85 3.03 0.00	214.34 3.17 0.00	193.40 2.67 0.00	181.76 2.85 0.00	175.88 1.39 0.00	169.85 1.34 0.00
NORTHPORT___4 23650	163.40 6.88 0.00	154.80 8.34 0.00	151.67 6.67 0.00	152.84 7.28 0.00	154.82 7.51 0.00	160.93 4.68 0.00	180.06 1.08 0.00	208.33 5.27 0.00	211.40 3.13 0.00	207.57 4.46 0.00	206.17 3.24 0.00	191.93 0.96 0.00	175.13 1.73 0.00	170.96 1.86 0.00	167.42 2.63 0.01	176.99 2.62 0.00	189.51 4.07 0.00	251.42 3.95 0.00	236.85 3.03 0.00	214.34 3.17 0.00	193.40 2.67 0.00	181.76 2.85 0.00	175.88 1.39 0.00	169.85 1.34 0.00
NORTHPORT___IC 23718	159.02 2.50 0.00	151.88 5.42 0.00	148.47 3.47 0.00	149.64 4.07 0.00	151.88 4.57 0.00	157.97 1.72 0.00	178.27 -0.71 0.00	207.12 4.06 0.00	209.11 0.84 0.00	205.14 2.03 0.00	204.97 2.03 0.00	193.08 2.10 0.00	176.34 2.94 0.00	172.14 3.05 0.00	168.58 3.79 0.01	178.38 4.01 0.00	190.99 5.56 0.00	253.66 6.19 0.00	238.74 4.92 0.00	216.02 4.86 0.00	194.74 4.01 0.00	183.02 4.12 0.00	177.27 2.78 0.00	171.70 3.19 0.00
NPX_GEN_1385_PROXY 323591	157.47 0.94 0.00	151.44 4.98 0.00	148.04 3.05 0.00	149.21 3.64 0.00	151.29 3.98 0.00	155.93 1.24 1.56	179.30 -1.24 -1.56	205.50 2.45 0.00	207.65 -0.62 0.00	202.30 -0.81 0.00	201.31 -1.63 0.00	190.40 -0.57 0.00	175.13 1.73 0.00	170.96 1.86 0.00	167.42 2.63 0.01	171.25 2.78 5.90	195.60 4.27 -5.90	251.93 4.46 0.00	237.09 3.27 0.00	214.53 3.37 0.00	193.40 2.67 0.00	181.76 2.85 0.00	176.05 1.57 0.00	173.90 5.39 0.00
NPX_GEN_CSC 323557	158.88 2.35 0.00	151.28 4.83 0.00	146.74 1.75 0.00	147.89 2.32 0.00	151.13 3.82 0.00	156.09 1.40 1.56	181.44 0.90 -1.56	211.39 8.33 0.00	209.11 0.84 0.00	205.75 2.63 0.00	206.99 4.06 0.00	196.13 5.16 0.00	179.46 6.07 0.00	175.01 5.92 0.00	171.55 6.76 0.00	175.63 7.15 5.90	200.60 9.27 -5.90	259.35 11.88 0.00	242.70 8.88 0.00	219.83 8.66 0.00	197.79 7.06 0.00	185.70 6.80 0.00	180.76 6.27 0.00	174.75 6.24 0.00
NSINS_S_GLNS_FALLS 23858	167.64 11.11 0.00	156.86 10.40 0.00	155.44 10.45 0.00	156.19 10.62 0.00	158.36 11.05 0.00	169.06 12.81 0.00	194.19 15.20 0.00	220.12 17.06 0.00	225.55 17.28 0.00	219.96 16.85 0.00	220.18 17.24 0.00	207.02 16.04 0.00	189.17 15.78 0.00	184.32 15.22 0.00	180.46 15.66 0.00	190.59 16.22 0.00	202.86 17.43 0.00	268.99 21.52 0.00	254.62 20.80 0.00	230.18 19.01 0.00	207.14 16.41 0.00	195.18 16.28 0.00	189.85 15.36 0.00	184.00 15.49 0.00
NUCOR_STEEL___DRP 24197	155.59 -0.93 0.00	145.28 -1.18 0.00	143.99 -1.01 0.00	144.11 -1.46 0.00	146.13 -1.18 0.00	156.09 -0.16 0.00	178.45 -0.54 0.00	201.85 -1.21 0.00	207.65 -0.62 0.00	202.10 -1.01 0.00	201.93 -1.01 0.00	190.40 -0.57 0.00	172.70 -0.69 0.00	168.42 -0.67 0.00	164.14 -0.66 0.00	173.50 -0.87 0.00	183.95 -1.49 0.00	246.24 -1.23 0.00	232.66 -1.16 0.00	210.32 -0.84 0.00	189.41 -1.33 0.00	177.29 -1.61 0.00	173.28 -1.21 0.00	165.81 -2.70 0.00

NYISO_LBMP_REFERENCE 24008	156.53 0.00 0.00	146.46 0.00 0.00	144.99 0.00 0.00	145.57 0.00 0.00	147.31 0.00 0.00	156.24 0.00 0.00	178.98 0.00 0.00	203.06 0.00 0.00	208.28 0.00 0.00	203.11 0.00 0.00	202.94 0.00 0.00	190.97 0.00 0.00	173.40 0.00 0.00	169.10 0.00 0.00	164.80 0.00 0.00	174.37 0.00 0.00	185.44 0.00 0.00	247.47 0.00 0.00	233.82 0.00 0.00	211.16 0.00 0.00	190.73 0.00 0.00	178.91 0.00 0.00	174.49 0.00 0.00	168.51 0.00 0.00
NYPA_BRENTWD____GT 24164	162.47 5.95 0.00	154.65 8.20 0.00	151.22 6.23 0.00	152.41 6.84 0.00	154.67 7.36 0.00	161.39 5.15 0.00	182.57 3.58 -0.01	211.60 8.53 -0.01	214.11 5.82 -0.01	209.81 6.69 -0.01	209.63 6.69 -0.01	197.28 6.29 -0.01	179.99 6.59 -0.01	175.69 6.59 -0.01	172.04 7.24 0.00	182.04 7.66 -0.01	194.90 9.45 -0.01	258.87 11.39 -0.01	243.65 9.82 -0.01	220.45 9.28 -0.01	198.75 8.01 -0.01	186.60 7.69 -0.01	180.77 6.27 -0.01	175.27 6.75 -0.01
NYPA_GOWANUS____GT5 24156	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
NYPA_GOWANUS____GT6 24157	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01
NYPA_HARLEM__RVR__GT1 24160	164.36 7.82 -0.01	154.22 7.76 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.66 6.41 -0.01	184.35 5.36 0.00	211.19 8.13 0.00	216.39 8.11 0.00	212.46 9.35 0.00	212.48 9.54 0.00	200.14 9.17 0.00	182.58 9.18 0.00	178.56 9.46 0.00	173.52 8.73 0.00	184.48 10.11 0.00	196.75 11.31 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	200.08 9.34 0.00	188.93 10.01 -0.01	183.56 9.07 -0.01	176.94 8.42 -0.01
NYPA_HARLEM__RVR__GT2 24161	164.36 7.82 -0.01	154.22 7.76 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.66 6.41 -0.01	184.35 5.36 0.00	211.19 8.13 0.00	216.39 8.11 0.00	212.46 9.35 0.00	212.48 9.54 0.00	200.14 9.17 0.00	182.58 9.18 0.00	178.56 9.46 0.00	173.52 8.73 0.00	184.48 10.11 0.00	196.75 11.31 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	200.08 9.34 0.00	188.93 10.01 -0.01	183.56 9.07 -0.01	176.94 8.42 -0.01
NYPA_KENT____GT 24152	164.67 8.13 -0.01	154.52 8.05 -0.01	152.54 7.53 -0.01	153.43 7.86 -0.01	154.82 7.51 -0.01	163.12 6.87 -0.01	185.42 6.43 0.00	212.21 9.15 0.00	217.87 9.59 -0.01	288.68 10.56 -75.02	313.15 10.75 -99.47	422.51 10.31 -221.23	248.12 10.23 -64.50	248.92 10.49 -69.34	174.86 10.05 -0.01	389.02 10.99 -203.65	547.40 12.05 -349.92	360.40 14.35 -98.58	341.76 13.56 -94.38	331.66 12.46 -108.04	301.78 10.48 -100.56	225.94 11.10 -35.94	184.79 10.29 -0.01	178.29 9.77 -0.01
NYPA_POUCH1____GT 24155	165.29 8.76 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	154.02 8.44 -0.01	155.41 8.10 -0.01	163.75 7.50 -0.01	185.95 6.97 0.00	212.81 9.75 0.00	217.68 9.38 -0.02	366.40 10.15 -153.14	416.33 10.34 -203.05	507.09 9.92 -306.19	314.95 9.88 -131.67	320.79 10.15 -141.55	174.54 9.72 -0.02	432.63 10.81 -247.44	547.26 11.88 -349.95	433.31 14.10 -171.74	411.80 13.56 -164.43	411.85 12.46 -188.23	376.22 10.29 -175.20	252.43 10.91 -62.60	184.96 10.47 -0.01	178.80 10.28 -0.01
NYPA_VERNON____GT2 24162	164.04 7.51 -0.01	154.08 7.61 -0.01	151.96 6.96 -0.01	153.00 7.42 -0.01	154.39 7.07 -0.01	162.51 6.26 -0.01	184.71 5.73 0.00	211.59 8.53 0.00	217.23 8.95 0.00	232.41 9.95 -19.34	238.73 10.14 -25.65	214.09 9.73 -13.39	199.91 9.88 -16.63	196.95 9.97 -17.88	174.35 9.55 0.00	200.22 10.64 -15.21	197.13 11.69 -0.01	286.74 13.85 -25.42	271.24 13.09 -24.34	251.06 12.03 -27.86	226.58 9.91 -25.93	198.73 10.55 -9.27	184.26 9.77 -0.01	177.61 9.09 -0.01
NYPA_VERNON____GT3 24163	164.04 7.51 -0.01	154.08 7.61 -0.01	151.96 6.96 -0.01	153.00 7.42 -0.01	154.39 7.07 -0.01	162.51 6.26 -0.01	184.71 5.73 0.00	211.59 8.53 0.00	217.23 8.95 0.00	232.41 9.95 -19.34	238.73 10.14 -25.65	214.09 9.73 -13.39	199.91 9.88 -16.63	196.95 9.97 -17.88	174.35 9.55 0.00	200.22 10.64 -15.21	197.13 11.69 -0.01	286.74 13.85 -25.42	271.24 13.09 -24.34	251.06 12.03 -27.86	226.58 9.91 -25.93	198.73 10.55 -9.27	184.26 9.77 -0.01	177.61 9.09 -0.01
NYPA__ASTORIA_CC1 323568	163.89 7.36 -0.01	153.93 7.47 -0.01	151.96 6.96 -0.01	152.85 7.28 -0.01	154.24 6.93 -0.01	162.51 6.26 -0.01	184.54 5.55 0.00	211.39 8.33 0.00	217.02 8.75 0.00	213.06 9.95 0.00	212.88 9.94 0.00	200.71 9.73 0.00	183.10 9.70 0.00	179.07 9.97 0.00	174.18 9.39 0.00	184.83 10.46 0.00	196.94 11.50 0.00	261.07 13.60 0.00	246.67 12.85 0.00	222.98 11.82 0.00	200.45 9.72 0.00	189.29 10.37 -0.01	184.09 9.59 -0.01	177.44 8.92 -0.01
NYPA__ASTORIA_CC2 323569	163.89 7.36 -0.01	153.93 7.47 -0.01	151.96 6.96 -0.01	152.85 7.28 -0.01	154.24 6.93 -0.01	162.51 6.26 -0.01	184.54 5.55 0.00	211.39 8.33 0.00	217.02 8.75 0.00	213.06 9.95 0.00	212.88 9.94 0.00	200.71 9.73 0.00	183.10 9.70 0.00	179.07 9.97 0.00	174.18 9.39 0.00	184.83 10.46 0.00	196.94 11.50 0.00	261.07 13.60 0.00	246.67 12.85 0.00	222.98 11.82 0.00	200.45 9.72 0.00	189.29 10.37 -0.01	184.09 9.59 -0.01	177.44 8.92 -0.01
NYPA__HOLTSVILL 23794	159.49 2.97 0.00	151.88 5.42 0.00	148.04 3.05 0.00	149.35 3.78 0.00	151.88 4.57 0.00	158.27 2.03 0.00	179.16 0.18 0.00	208.95 5.89 0.00	209.32 1.05 0.00	205.75 2.63 0.00	206.17 3.24 0.00	194.59 3.62 0.00	177.39 3.99 0.00	172.99 3.89 0.00	169.57 4.78 0.00	179.43 5.06 0.00	192.10 6.67 0.00	255.62 8.15 0.00	240.14 6.32 0.00	217.29 6.13 0.00	195.88 5.15 0.00	183.91 5.00 0.00	178.32 3.83 0.00	172.55 4.04 0.00
NYPA__HELLGATE_GT1 24158	164.36 7.82 -0.01	154.22 7.76 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.66 6.41 -0.01	184.35 5.36 0.00	211.19 8.13 0.00	216.39 8.11 0.00	212.46 9.35 0.00	212.48 9.54 0.00	200.14 9.17 0.00	182.58 9.18 0.00	178.56 9.46 0.00	173.52 8.73 0.00	184.48 10.11 0.00	196.75 11.31 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	200.08 9.34 0.00	188.93 10.01 -0.01	183.56 9.07 -0.01	176.94 8.42 -0.01
NYPA__HELLGATE_GT2 24159	164.36 7.82 -0.01	154.22 7.76 -0.01	152.25 7.25 -0.01	153.14 7.56 -0.01	154.68 7.36 -0.01	162.66 6.41 -0.01	184.35 5.36 0.00	211.19 8.13 0.00	216.39 8.11 0.00	212.46 9.35 0.00	212.48 9.54 0.00	200.14 9.17 0.00	182.58 9.18 0.00	178.56 9.46 0.00	173.52 8.73 0.00	184.48 10.11 0.00	196.75 11.31 0.00	260.58 13.11 0.00	246.44 12.62 0.00	222.77 11.61 0.00	200.08 9.34 0.00	188.93 10.01 -0.01	183.56 9.07 -0.01	176.94 8.42 -0.01

NYS_BARGE___HYD 23848	144.62 -11.90 0.00	134.60 -11.86 0.00	132.96 -12.03 0.00	133.05 -12.52 0.00	135.52 -11.79 0.00	147.34 -8.90 0.00	164.66 -14.33 0.00	183.77 -19.30 0.00	189.12 -19.16 0.00	183.22 -19.90 0.00	182.65 -20.29 0.00	172.27 -18.71 0.00	156.92 -16.48 0.00	152.86 -16.23 0.00	149.47 -15.32 0.00	157.29 -17.08 0.00	162.81 -22.63 0.00	219.99 -27.48 0.00	209.27 -24.55 0.00	188.36 -22.81 0.00	168.22 -22.51 0.00	155.83 -23.08 0.00	155.11 -19.37 0.00	150.64 -17.87 0.00
OAK_ORCHARD___HYD 24046	151.51 -5.01 0.00	141.04 -5.42 0.00	139.48 -5.51 0.00	139.89 -5.68 0.00	142.01 -5.30 0.00	152.34 -3.90 0.00	173.62 -5.36 0.00	195.55 -7.51 0.00	201.19 -7.08 0.00	195.81 -7.30 0.00	195.43 -7.50 0.00	183.33 -7.64 0.00	166.63 -6.77 0.00	162.33 -6.77 0.00	158.20 -6.60 0.00	167.05 -7.32 0.00	175.05 -10.38 0.00	235.84 -11.63 0.00	223.77 -10.05 0.00	201.67 -9.50 0.00	180.62 -10.11 0.00	168.18 -10.73 0.00	165.41 -9.08 0.00	159.41 -9.10 0.00
OCC_CHEM___DRP 24175	146.82 -9.70 0.00	136.49 -9.96 0.00	134.99 -10.00 0.00	135.24 -10.33 0.00	137.44 -9.87 0.00	146.87 -9.37 0.00	165.93 -13.06 -0.01	184.79 -18.28 -0.01	189.96 -18.33 -0.01	184.02 -19.10 -0.01	183.66 -19.28 -0.01	170.35 -20.63 -0.01	155.01 -18.38 0.00	150.83 -18.27 0.00	147.49 -17.30 0.00	155.19 -19.18 0.00	160.40 -25.04 0.00	216.53 -30.94 0.00	205.75 -28.06 0.00	185.40 -25.77 0.00	165.75 -24.98 0.00	153.50 -25.40 0.00	153.19 -21.29 0.00	149.14 -19.37 0.00
OH_GEN_PROXY 24063	146.50 -10.02 0.00	136.35 -10.10 0.00	134.84 -10.15 0.00	135.09 -10.48 0.00	137.29 -10.02 0.00	145.94 -8.75 1.56	168.36 -12.18 -1.56	185.80 -17.26 0.00	191.20 -17.07 0.00	185.03 -18.08 0.00	184.47 -18.47 0.00	172.83 -18.15 0.00	157.62 -15.78 0.00	153.37 -15.72 0.00	149.96 -14.83 0.00	151.91 -16.57 5.90	169.45 -21.88 -5.90	220.74 -26.73 0.00	209.74 -24.08 0.00	188.78 -22.39 0.00	168.98 -21.75 0.00	156.72 -22.19 0.00	155.99 -18.50 0.00	151.66 -16.85 0.00
OLIN_CORP_DRP 24177	146.82 -9.70 0.00	136.49 -9.96 0.00	134.99 -10.00 0.00	135.24 -10.33 0.00	137.44 -9.87 0.00	146.87 -9.37 0.00	165.93 -13.06 -0.01	184.79 -18.28 -0.01	189.96 -18.33 -0.01	184.02 -19.10 -0.01	183.66 -19.28 -0.01	170.35 -20.63 -0.01	155.01 -18.38 0.00	151.01 -18.09 0.00	147.65 -17.14 0.00	155.37 -19.00 0.00	160.77 -24.66 0.00	217.27 -30.20 0.00	206.46 -27.36 0.00	185.82 -25.35 0.00	166.13 -24.60 0.00	153.86 -25.05 0.00	153.37 -21.12 0.00	149.14 -19.37 0.00
OLIN_CORP_DSASP 323712	146.82 -9.70 0.00	136.49 -9.96 0.00	134.99 -10.00 0.00	135.24 -10.33 0.00	137.44 -9.87 0.00	146.87 -9.37 0.00	165.93 -13.06 -0.01	184.79 -18.28 -0.01	189.96 -18.33 -0.01	184.02 -19.10 -0.01	183.66 -19.28 -0.01	170.35 -20.63 -0.01	155.01 -18.38 0.00	150.83 -18.27 0.00	147.49 -17.30 0.00	155.19 -19.18 0.00	160.40 -25.04 0.00	216.53 -30.94 0.00	205.75 -28.06 0.00	185.40 -25.77 0.00	165.75 -24.98 0.00	153.50 -25.40 0.00	153.19 -21.29 0.00	149.14 -19.37 0.00
ONEIDA_HERK_LFGE 323681	161.22 4.69 0.00	150.71 4.25 0.00	149.34 4.35 0.00	149.79 4.22 0.00	151.88 4.57 0.00	161.71 5.47 0.00	185.95 6.97 0.00	210.97 7.91 0.00	216.19 7.91 0.00	210.63 7.52 0.00	210.84 7.91 0.00	197.65 6.68 0.00	179.46 6.07 0.00	174.85 5.75 0.00	170.07 5.27 0.00	179.95 5.58 0.00	191.37 5.93 0.00	256.13 8.66 0.00	242.22 8.41 0.00	218.98 7.82 0.00	197.40 6.67 0.00	184.99 6.09 0.00	179.90 5.42 0.00	173.40 4.89 0.00
ONONDAGA_REF_OCCRA 23987	153.86 -2.66 0.00	143.83 -2.63 0.00	142.23 -2.76 0.00	142.80 -2.77 0.00	144.66 -2.65 0.00	154.06 -2.19 0.00	176.65 -2.33 0.00	199.80 -3.26 0.00	205.16 -3.12 0.00	199.85 -3.26 0.00	199.68 -3.25 0.00	188.11 -2.86 0.00	170.97 -2.43 0.00	166.56 -2.53 0.00	162.33 -2.47 0.00	171.76 -2.61 0.00	182.10 -3.33 0.00	243.26 -4.21 0.00	230.32 -3.50 0.00	207.78 -3.39 0.00	187.67 -3.06 0.00	175.69 -3.22 0.00	171.35 -3.14 0.00	164.96 -3.55 0.00
ONONDAGA___COGEN 23986	154.33 -2.19 0.00	144.11 -2.35 0.00	142.53 -2.47 0.00	143.09 -2.48 0.00	144.95 -2.36 0.00	154.21 -2.04 0.00	176.84 -2.14 0.00	199.80 -3.26 0.00	205.16 -3.12 0.00	200.07 -3.04 0.00	199.68 -3.25 0.00	188.11 -2.86 0.00	170.97 -2.43 0.00	166.73 -2.37 0.00	162.49 -2.31 0.00	171.93 -2.44 0.00	182.28 -3.15 0.00	243.50 -3.97 0.00	230.32 -3.50 0.00	208.00 -3.16 0.00	187.88 -2.86 0.00	175.69 -3.22 0.00	171.52 -2.97 0.00	164.96 -3.55 0.00
ONTARIO___LFGE 23819	154.96 -1.57 0.00	144.41 -2.05 0.00	142.82 -2.17 0.00	143.39 -2.18 0.00	145.55 -1.76 0.00	155.78 -0.47 0.00	178.98 0.00 0.00	201.85 -1.21 0.00	207.65 -0.62 0.00	202.10 -1.01 0.00	201.53 -1.41 0.00	189.83 -1.14 0.00	172.19 -1.21 0.00	167.57 -1.52 0.00	163.65 -1.15 0.00	173.16 -1.21 0.00	182.28 -3.15 0.00	244.75 -2.72 0.00	231.94 -1.88 0.00	209.05 -2.11 0.00	188.64 -2.09 0.00	175.86 -3.04 0.00	171.52 -2.97 0.00	164.96 -3.55 0.00
ORANGEVILLE_WT_PWR 323706	151.36 -5.16 0.00	140.89 -5.57 0.00	139.34 -5.66 0.00	139.59 -5.97 0.00	141.86 -5.45 0.00	152.66 -3.59 0.00	173.43 -5.55 0.00	193.72 -9.34 0.00	199.12 -9.16 0.00	193.37 -9.75 0.00	192.80 -10.14 0.00	180.66 -10.32 0.00	164.56 -8.84 0.00	160.13 -8.97 0.00	156.40 -8.40 0.00	164.78 -9.59 0.00	171.72 -13.72 0.00	231.63 -15.84 0.00	220.25 -13.57 0.00	198.28 -12.89 0.00	177.76 -12.98 0.00	165.13 -13.77 0.00	163.15 -11.34 0.00	158.06 -10.45 0.00
ORANGEVILLE___ESR 323794	151.36 -5.16 0.00	140.89 -5.57 0.00	139.34 -5.66 0.00	139.59 -5.97 0.00	141.86 -5.45 0.00	152.66 -3.59 0.00	173.43 -5.55 0.00	193.72 -9.34 0.00	199.12 -9.16 0.00	193.37 -9.75 0.00	192.80 -10.14 0.00	180.66 -10.32 0.00	164.56 -8.84 0.00	160.13 -8.97 0.00	156.40 -8.40 0.00	164.78 -9.59 0.00	171.72 -13.72 0.00	231.63 -15.84 0.00	220.25 -13.57 0.00	198.28 -12.89 0.00	177.76 -12.98 0.00	165.13 -13.77 0.00	163.15 -11.34 0.00	158.06 -10.45 0.00
OSWEGATCHIE___HYD 24044	161.38 4.86 0.00	150.85 4.39 0.00	149.93 4.93 0.00	150.09 4.52 0.00	152.16 4.85 0.00	161.71 5.47 0.00	186.67 7.69 0.00	212.21 9.15 0.00	217.43 9.15 0.00	211.64 8.53 0.00	211.86 8.92 0.00	198.23 7.26 0.00	179.46 6.07 0.00	174.34 5.25 0.00	168.74 3.95 0.00	178.04 3.67 0.00	189.70 4.27 0.00	255.15 7.68 0.00	241.30 7.48 0.00	218.35 7.18 0.00	197.22 6.49 0.00	185.70 6.80 0.00	180.76 6.27 0.00	174.06 5.55 0.00
OSWEGO___5 23606	151.51 -5.01 0.00	141.63 -4.83 0.00	140.06 -4.93 0.00	140.62 -4.95 0.00	142.45 -4.86 0.00	151.56 -4.68 0.00	173.43 -5.55 0.00	196.36 -6.70 0.00	201.60 -6.67 0.00	196.60 -6.51 0.00	196.25 -6.69 0.00	184.68 -6.30 0.00	167.84 -5.56 0.00	163.68 -5.42 0.00	159.52 -5.28 0.00	168.79 -5.59 0.00	178.94 -6.50 0.00	239.05 -8.41 0.00	226.11 -7.71 0.00	203.98 -7.18 0.00	184.25 -6.49 0.00	172.47 -6.43 0.00	168.38 -6.11 0.00	162.28 -6.23 0.00
OSWEGO___6 23613	151.51 -5.01 0.00	141.63 -4.83 0.00	140.06 -4.93 0.00	140.62 -4.95 0.00	142.45 -4.86 0.00	151.56 -4.68 0.00	173.43 -5.55 0.00	196.36 -6.70 0.00	201.60 -6.67 0.00	196.60 -6.51 0.00	196.25 -6.69 0.00	184.68 -6.30 0.00	167.84 -5.56 0.00	163.68 -5.42 0.00	159.52 -5.28 0.00	168.79 -5.59 0.00	178.94 -6.50 0.00	239.05 -8.41 0.00	226.11 -7.71 0.00	203.98 -7.18 0.00	184.25 -6.49 0.00	172.47 -6.43 0.00	168.38 -6.11 0.00	162.28 -6.23 0.00

OUTOKUMPU-AB___DRP 24206	148.70 -7.82 0.00	138.26 -8.20 0.00	136.73 -8.26 0.00	136.84 -8.73 0.00	139.21 -8.10 0.00	149.99 -6.25 0.00	169.14 -9.84 0.00	188.65 -14.41 0.00	194.11 -14.17 0.00	188.09 -15.03 0.00	187.72 -15.22 0.00	175.32 -15.66 0.00	159.69 -13.70 0.00	155.56 -13.53 0.00	151.94 -12.85 0.00	159.73 -14.65 0.00	165.40 -20.03 0.00	223.47 -24.00 0.00	212.54 -21.28 0.00	191.31 -19.86 0.00	171.09 -19.64 0.00	158.34 -20.57 0.00	157.40 -17.09 0.00	152.84 -15.67 0.00
OXBOW____ 24026	146.97 -9.55 0.00	136.65 -9.81 0.00	135.13 -9.86 0.00	135.37 -10.19 0.00	137.58 -9.73 0.00	147.65 -8.59 0.00	166.64 -12.35 -0.01	185.81 -17.26 -0.01	191.21 -17.07 -0.01	185.24 -17.88 -0.01	184.68 -18.26 -0.01	172.07 -18.91 0.00	156.58 -16.82 0.00	152.53 -16.56 0.00	148.97 -15.82 0.00	156.77 -17.60 0.00	162.07 -23.37 0.00	219.02 -28.45 0.00	208.10 -25.72 0.00	187.52 -23.65 0.00	167.46 -23.28 0.00	155.11 -23.79 0.00	154.43 -20.06 0.00	150.15 -18.36 0.00
OXY_CHEM_DSASP 323612	146.82 -9.70 0.00	136.49 -9.96 0.00	134.99 -10.00 0.00	135.24 -10.33 0.00	137.44 -9.87 0.00	146.87 -9.37 0.00	165.93 -13.06 -0.01	184.79 -18.28 -0.01	189.96 -18.33 -0.01	184.02 -19.10 -0.01	183.66 -19.28 -0.01	170.35 -20.63 -0.01	155.01 -18.38 0.00	150.83 -18.27 0.00	147.49 -17.30 0.00	155.19 -19.18 0.00	160.40 -25.04 0.00	216.53 -30.94 0.00	205.75 -28.06 0.00	185.40 -25.77 0.00	165.75 -24.98 0.00	153.50 -25.40 0.00	153.19 -21.29 0.00	149.14 -19.37 0.00
PACKARD_115_KV_ADAMS_187_REV_LBMP_A 345013	146.82 -9.70 0.00	136.49 -9.96 0.00	134.99 -10.00 0.00	135.24 -10.33 0.00	137.44 -9.87 0.00	146.87 -9.37 0.00	165.93 -13.06 -0.01	184.79 -18.28 -0.01	189.96 -18.33 -0.01	184.02 -19.10 -0.01	183.66 -19.28 -0.01	170.35 -20.63 -0.01	155.01 -18.38 0.00	150.83 -18.27 0.00	147.49 -17.30 0.00	155.19 -19.18 0.00	160.40 -25.04 0.00	216.53 -30.94 0.00	205.75 -28.06 0.00	185.40 -25.77 0.00	165.75 -24.98 0.00	153.50 -25.40 0.00	153.19 -21.29 0.00	149.14 -19.37 0.00
PARKCHTR_138_KV_TB2S_REV_LBMP_J 345007	164.05 7.51 -0.01	153.93 7.47 -0.01	151.96 6.96 -0.01	152.85 7.28 -0.01	154.24 6.93 -0.01	162.66 6.41 -0.01	184.35 5.36 0.00	211.19 8.13 0.00	216.62 8.34 0.00	212.66 9.55 0.00	212.48 9.54 0.00	200.33 9.36 0.00	182.75 9.36 0.00	178.73 9.63 0.00	173.69 8.89 0.00	184.66 10.29 0.00	196.75 11.31 0.00	260.82 13.35 0.00	246.67 12.85 0.00	222.98 11.82 0.00	200.08 9.34 0.00	189.11 10.19 -0.01	183.74 9.24 -0.01	177.11 8.59 -0.01
PARKCHTR_13_KV_CPCTY_REV_LBMP_J 345019	168.28 11.75 -0.01	157.74 11.28 -0.01	155.73 10.73 -0.01	156.50 10.92 -0.01	157.93 10.61 -0.01	166.40 10.15 -0.01	189.00 10.02 0.00	216.25 13.19 0.00	221.81 13.53 0.00	217.53 14.42 0.00	217.14 14.20 0.00	204.53 13.56 0.00	186.23 12.83 0.00	182.29 13.20 0.00	176.99 12.19 0.00	188.14 13.77 0.00	200.45 15.01 0.00	265.78 18.31 0.00	251.12 17.30 0.00	227.01 15.85 0.00	201.79 11.06 0.00	190.37 11.46 -0.01	184.44 9.94 -0.01	180.48 11.97 -0.01
PAVMNTRD_115_KV_BK1_REV_LBMP_A 345030	151.67 -4.85 0.00	141.04 -5.42 0.00	139.48 -5.51 0.00	139.74 -5.83 0.00	142.01 -5.30 0.00	152.96 -3.29 0.00	173.97 -5.01 0.00	193.93 -9.13 0.00	199.33 -8.95 0.00	193.17 -9.95 0.00	192.80 -10.14 0.00	180.47 -10.50 0.00	164.37 -9.02 0.00	159.96 -9.13 0.00	156.22 -8.58 0.00	164.44 -9.93 0.00	171.16 -14.27 0.00	231.13 -16.34 0.00	220.25 -13.57 0.00	198.28 -12.89 0.00	177.38 -13.36 0.00	164.24 -14.67 0.00	162.45 -12.04 0.00	157.38 -11.13 0.00
PAWLING_115_KV_BK3_REV_LBMP_H 345028	164.66 8.13 0.00	154.51 8.05 0.00	152.82 7.82 0.00	153.86 8.29 0.00	154.82 7.51 0.00	163.28 7.04 0.00	186.85 7.87 0.00	213.21 10.15 0.00	219.52 11.24 0.00	214.89 11.78 0.00	214.91 11.97 0.00	202.05 11.07 0.00	184.50 11.11 0.00	179.93 10.83 0.00	175.18 10.39 0.00	185.54 11.17 0.00	197.48 12.05 0.00	262.82 15.35 0.00	248.32 14.50 0.00	224.48 13.31 0.00	202.56 11.83 0.00	190.53 11.62 0.00	184.78 10.29 0.00	178.28 9.77 0.00
PEEKSKILL____ 23653	161.85 5.32 0.00	152.02 5.56 0.00	150.07 5.07 0.00	151.10 5.53 0.00	152.32 5.01 0.00	160.61 4.37 0.00	183.10 4.12 0.00	208.95 5.89 0.00	214.74 6.46 0.00	210.22 7.11 0.00	210.23 7.30 0.00	198.04 7.07 0.00	180.68 7.28 0.00	176.53 7.43 0.00	172.04 7.24 0.00	182.40 8.03 0.00	194.15 8.72 0.00	257.38 9.91 0.00	243.41 9.59 0.00	220.03 8.87 0.00	198.37 7.64 0.00	186.77 7.86 0.00	181.65 7.16 0.00	175.26 6.75 0.00
PGE MADISON___WINDPWR 24146	169.82 13.30 0.00	158.47 12.01 0.00	157.17 12.18 0.00	157.64 12.08 0.00	160.12 12.81 0.00	171.25 15.00 0.00	197.77 18.79 0.00	223.78 20.72 0.00	229.53 21.25 0.00	223.42 20.31 0.00	223.43 20.49 0.00	209.49 18.52 0.00	190.73 17.34 0.00	185.49 16.40 0.00	180.28 15.49 0.00	190.76 16.39 0.00	202.86 17.43 0.00	273.20 25.74 0.00	259.31 25.49 0.00	234.19 23.02 0.00	210.94 20.21 0.00	196.62 17.72 0.00	190.89 16.40 0.00	183.34 14.83 0.00
PIERCEFIELD___HYD 23852	162.00 5.48 0.00	151.44 4.98 0.00	150.80 5.81 0.00	150.80 5.23 0.00	152.76 5.45 0.00	161.86 5.62 0.00	187.22 8.24 0.00	213.01 9.95 0.00	218.27 10.00 0.00	212.26 9.15 0.00	212.28 9.34 0.00	198.81 7.83 0.00	179.46 6.07 0.00	174.16 5.07 0.00	167.77 2.97 0.00	176.81 2.44 0.00	188.39 2.96 0.00	254.15 6.68 0.00	239.89 6.07 0.00	217.29 6.13 0.00	196.83 6.10 0.00	185.88 6.97 0.00	181.48 6.99 0.00	174.91 6.40 0.00
PINELAWN_CC_1 323563	162.62 6.10 0.00	154.36 7.90 0.00	151.08 6.09 0.00	152.27 6.70 0.00	154.38 7.07 0.00	161.24 5.00 0.00	182.37 3.39 0.00	211.39 8.33 0.00	214.10 5.82 0.00	210.02 6.91 0.00	209.63 6.69 0.00	197.27 6.29 0.00	179.98 6.59 0.00	175.68 6.59 0.00	172.22 7.42 0.00	182.04 7.66 0.00	195.07 9.64 0.00	259.10 11.63 0.00	244.10 10.28 0.00	220.68 9.51 0.00	198.93 8.20 0.00	186.77 7.86 0.00	180.95 6.46 0.00	174.75 6.24 0.00
PJM_GEN_HTP_PROXY 323702	162.79 6.27 0.00	152.90 6.44 0.00	150.94 5.95 0.00	151.82 6.26 0.00	153.21 5.90 0.00	159.83 5.15 1.56	185.55 5.00 -1.56	210.36 7.30 0.00	216.39 8.11 0.00	212.04 8.93 0.00	212.08 9.14 0.00	199.76 8.79 0.00	182.41 9.01 0.00	178.05 8.96 0.00	173.52 8.73 0.00	178.23 9.76 5.90	201.90 10.56 -5.90	259.84 12.37 0.00	245.51 11.69 0.00	221.93 10.76 0.00	199.89 9.15 0.00	188.20 9.30 0.00	182.86 8.38 0.00	176.43 7.92 0.00
PJM_GEN_KEystone 24065	147.04 -1.57 7.92	133.85 -1.46 11.14	129.10 -1.73 14.16	130.32 -1.60 13.65	142.87 -1.62 2.82	153.28 -1.41 1.56	177.86 -2.68 -1.56	199.00 -4.06 0.00	204.53 -3.74 0.00	196.00 -3.65 3.46	190.00 -3.65 9.29	175.40 -3.63 11.94	157.22 -2.43 13.75	149.85 -2.37 16.88	151.00 -2.15 11.65	161.00 -2.44 10.93	187.63 -3.71 -5.90	242.26 -5.21 0.00	229.84 -3.98 0.00	207.37 -3.79 0.00	186.72 -4.01 0.00	174.80 -4.11 0.00	171.00 -3.49 0.00	161.00 -3.21 4.30
PJM_GEN_NEPTUNE_PROXY 323594	161.22 4.69 0.00	152.75 6.29 0.00	149.63 4.64 0.00	150.80 5.23 0.00	152.76 5.45 0.00	158.12 3.43 1.56	181.97 1.43 -1.56	208.54 5.48 0.00	211.81 3.54 0.00	207.79 4.68 0.00	207.61 4.67 0.00	195.37 4.40 0.00	178.24 4.85 0.00	174.00 4.91 0.00	170.39 5.61 0.01	174.22 5.75 5.90	198.56 7.22 -5.90	255.38 7.92 0.00	240.60 6.79 0.00	217.72 6.55 0.00	196.45 5.72 0.00	184.63 5.72 0.00	179.02 4.53 0.00	172.88 4.37 0.00

PJM_GEN_VFT_PROXY 323633	161.85 5.32 0.00	152.02 5.56 0.00	149.93 4.93 0.00	150.96 5.39 0.00	152.32 5.01 0.00	158.90 4.22 1.56	184.47 3.93 -1.56	209.36 6.30 0.00	215.36 7.09 0.00	211.44 8.33 0.00	211.26 8.32 0.00	198.99 8.02 0.00	181.72 8.32 0.00	177.55 8.45 0.00	172.87 8.07 0.00	177.54 9.06 5.90	201.34 10.01 -5.90	258.86 11.39 0.00	244.81 10.99 0.00	221.09 9.93 0.00	199.11 8.38 0.00	187.67 8.76 0.00	182.16 7.67 0.00	175.59 7.08 0.00
PLEASANTVLY___LBMP 24000	162.15 5.63 0.00	152.16 5.71 0.00	150.21 5.21 0.00	151.10 5.53 0.00	152.60 5.30 0.00	161.24 5.00 0.00	183.46 4.48 0.00	208.95 5.89 0.00	214.52 6.24 0.00	210.02 6.91 0.00	210.04 7.10 0.00	197.84 6.86 0.00	180.68 7.28 0.00	176.53 7.43 0.00	172.04 7.24 0.00	182.40 8.03 0.00	194.15 8.72 0.00	256.87 9.40 0.00	242.70 8.88 0.00	219.39 8.23 0.00	197.98 7.25 0.00	186.59 7.69 0.00	181.48 6.99 0.00	175.42 6.91 0.00
PLSNTVLE_13_KV_13KVDISA_REV_LBMP_I 345020	162.79 6.27 0.00	152.90 6.44 0.00	150.94 5.95 0.00	151.82 6.26 0.00	153.21 5.90 0.00	161.56 5.32 0.00	184.18 5.19 0.00	210.16 7.10 0.00	215.99 7.71 0.00	211.44 8.33 0.00	211.46 8.52 0.00	199.18 8.21 0.00	181.89 8.49 0.00	177.71 8.62 0.00	173.20 8.40 0.00	183.61 9.24 0.00	195.44 10.01 0.00	259.10 11.63 0.00	244.81 10.99 0.00	221.30 10.14 0.00	199.51 8.78 0.00	187.85 8.94 0.00	182.69 8.20 0.00	176.27 7.76 0.00
PLSTVYCH_69_KV_RQ-3_RG2_REV_LBMP_G 345023	163.88 7.36 0.00	153.63 7.17 0.00	151.81 6.82 0.00	152.84 7.28 0.00	154.23 6.93 0.00	163.11 6.87 0.00	186.15 7.17 0.00	211.79 8.73 0.00	217.43 9.15 0.00	212.86 9.75 0.00	212.68 9.74 0.00	200.33 9.36 0.00	182.75 9.36 0.00	178.56 9.46 0.00	174.18 9.39 0.00	184.66 10.29 0.00	196.75 11.31 0.00	260.82 13.35 0.00	246.44 12.62 0.00	222.77 11.61 0.00	201.02 10.29 0.00	189.10 10.19 0.00	183.90 9.42 0.00	177.60 9.09 0.00
POLETTI____ 23519	162.79 6.27 0.00	152.90 6.44 0.00	150.94 5.95 0.00	151.82 6.26 0.00	153.21 5.90 0.00	161.24 5.00 0.00	183.82 4.83 0.00	210.36 7.30 0.00	216.39 8.11 0.00	212.26 9.15 0.00	212.08 9.14 0.00	199.76 8.79 0.00	182.41 9.01 0.00	178.22 9.12 0.00	173.69 8.89 0.00	184.13 9.76 0.00	196.19 10.75 0.00	259.84 12.37 0.00	245.51 11.69 0.00	221.93 10.76 0.00	199.89 9.15 0.00	188.38 9.48 0.00	183.04 8.55 0.00	176.43 7.92 0.00
PORT_JEFF_3 23555	159.49 2.97 0.00	152.16 5.71 0.00	148.33 3.34 0.00	149.50 3.93 0.00	152.16 4.85 0.00	158.43 2.19 0.00	178.80 -0.18 0.00	208.54 5.48 0.00	209.11 0.84 0.00	205.56 2.45 0.00	205.78 2.84 0.00	193.84 2.87 0.00	176.16 2.77 0.00	171.79 2.70 0.00	168.41 3.62 0.00	178.20 3.83 0.00	190.82 5.38 0.00	253.89 6.42 0.00	238.25 4.43 0.00	215.80 4.64 0.00	194.35 3.61 0.00	182.48 3.58 0.00	177.27 2.78 0.00	171.55 3.04 0.00
PORT_JEFF_4 23616	159.49 2.97 0.00	152.16 5.71 0.00	148.33 3.34 0.00	149.50 3.93 0.00	152.16 4.85 0.00	158.43 2.19 0.00	178.80 -0.18 0.00	208.54 5.48 0.00	209.11 0.84 0.00	205.56 2.45 0.00	205.78 2.84 0.00	193.84 2.87 0.00	176.16 2.77 0.00	171.79 2.70 0.00	168.41 3.62 0.00	178.20 3.83 0.00	190.82 5.38 0.00	253.89 6.42 0.00	238.25 4.43 0.00	215.80 4.64 0.00	194.35 3.61 0.00	182.48 3.58 0.00	177.27 2.78 0.00	171.55 3.04 0.00
PORT_JEFF_IC 23713	159.82 3.29 0.00	152.32 5.86 0.00	148.47 3.47 0.00	149.64 4.07 0.00	152.32 5.01 0.00	158.59 2.35 0.00	179.16 0.18 0.00	209.15 6.09 0.00	209.53 1.26 0.00	205.95 2.84 0.00	206.17 3.24 0.00	194.22 3.24 0.00	176.68 3.29 0.00	172.30 3.20 0.00	168.91 4.12 0.00	178.73 4.36 0.00	191.55 6.11 0.00	254.89 7.42 0.00	239.42 5.60 0.00	216.65 5.48 0.00	195.12 4.39 0.00	183.19 4.29 0.00	177.80 3.31 0.00	172.21 3.70 0.00
PPL PILGRIM_ST_GT1 24216	162.47 5.95 0.00	154.65 8.20 0.00	151.22 6.23 0.00	152.41 6.84 0.00	154.67 7.36 0.00	161.39 5.15 0.00	182.57 3.58 -0.01	211.60 8.53 -0.01	214.11 5.82 -0.01	209.81 6.69 -0.01	209.63 6.69 -0.01	197.28 6.29 -0.01	179.99 6.59 -0.01	175.69 6.59 -0.01	172.04 7.24 0.00	182.04 7.66 -0.01	194.90 9.45 -0.01	258.87 11.39 -0.01	243.65 9.82 -0.01	220.45 9.28 -0.01	198.75 8.01 -0.01	186.60 7.69 -0.01	180.77 6.27 -0.01	175.27 6.75 -0.01
PPL PILGRIM_ST_GT2 24217	162.47 5.95 0.00	154.65 8.20 0.00	151.22 6.23 0.00	152.41 6.84 0.00	154.67 7.36 0.00	161.39 5.15 0.00	182.57 3.58 -0.01	211.60 8.53 -0.01	214.11 5.82 -0.01	209.81 6.69 -0.01	209.63 6.69 -0.01	197.28 6.29 -0.01	179.99 6.59 -0.01	175.69 6.59 -0.01	172.04 7.24 0.00	182.04 7.66 -0.01	194.90 9.45 -0.01	258.87 11.39 -0.01	243.65 9.82 -0.01	220.45 9.28 -0.01	198.75 8.01 -0.01	186.60 7.69 -0.01	180.77 6.27 -0.01	175.27 6.75 -0.01
PPL_SHRM_GT3 24213	158.88 2.35 0.00	151.28 4.83 0.00	146.74 1.75 0.00	147.89 2.32 0.00	151.13 3.82 0.00	157.65 1.40 0.00	179.88 0.90 0.00	211.39 8.33 0.00	209.11 0.84 0.00	205.75 2.63 0.00	206.99 4.06 0.00	196.13 5.16 0.00	179.29 5.90 0.00	174.85 5.75 0.00	171.39 6.60 0.00	181.35 6.98 0.00	194.70 9.27 0.00	259.35 11.88 0.00	242.70 8.88 0.00	219.83 8.66 0.00	197.98 7.25 0.00	185.70 6.80 0.00	180.76 6.27 0.00	174.75 6.24 0.00
PPL_SHRM_GT4 24214	158.88 2.35 0.00	151.28 4.83 0.00	146.74 1.75 0.00	147.89 2.32 0.00	151.13 3.82 0.00	157.65 1.40 0.00	179.88 0.90 0.00	211.39 8.33 0.00	209.11 0.84 0.00	205.75 2.63 0.00	206.99 4.06 0.00	196.13 5.16 0.00	179.29 5.90 0.00	174.85 5.75 0.00	171.39 6.60 0.00	181.35 6.98 0.00	194.70 9.27 0.00	259.35 11.88 0.00	242.70 8.88 0.00	219.83 8.66 0.00	197.98 7.25 0.00	185.70 6.80 0.00	180.76 6.27 0.00	174.75 6.24 0.00
PROJECT___ORANGE 1 24174	153.08 -3.44 0.00	142.94 -3.52 0.00	141.51 -3.48 0.00	142.07 -3.50 0.00	143.93 -3.38 0.00	153.12 -3.12 0.00	175.58 -3.41 0.00	198.59 -4.47 0.00	203.89 -4.38 0.00	198.84 -4.27 0.00	198.47 -4.47 0.00	186.95 -4.02 0.00	169.93 -3.47 0.00	165.54 -3.56 0.00	161.33 -3.47 0.00	170.70 -3.67 0.00	180.98 -4.45 0.00	241.79 -5.68 0.00	228.67 -5.15 0.00	206.32 -4.85 0.00	186.35 -4.38 0.00	174.25 -4.65 0.00	170.13 -4.36 0.00	163.97 -4.54 0.00
PROJECT___ORANGE 2 24166	153.08 -3.44 0.00	142.94 -3.52 0.00	141.51 -3.48 0.00	142.07 -3.50 0.00	143.93 -3.38 0.00	153.12 -3.12 0.00	175.58 -3.41 0.00	198.59 -4.47 0.00	203.89 -4.38 0.00	198.84 -4.27 0.00	198.47 -4.47 0.00	186.95 -4.02 0.00	169.93 -3.47 0.00	165.54 -3.56 0.00	161.33 -3.47 0.00	170.70 -3.67 0.00	180.98 -4.45 0.00	241.79 -5.68 0.00	228.67 -5.15 0.00	206.32 -4.85 0.00	186.35 -4.38 0.00	174.25 -4.65 0.00	170.13 -4.36 0.00	163.97 -4.54 0.00
PYRITES___HYD 24023	164.35 7.82 0.00	153.63 7.17 0.00	152.96 7.97 0.00	152.99 7.42 0.00	154.96 7.66 0.00	164.36 8.12 0.00	190.45 11.46 0.00	216.67 13.61 0.00	222.02 13.74 0.00	215.92 12.80 0.00	215.94 13.00 0.00	202.05 11.07 0.00	182.41 9.01 0.00	177.04 7.95 0.00	170.90 6.10 0.00	180.47 6.10 0.00	192.48 7.04 0.00	259.84 12.37 0.00	245.27 11.45 0.00	221.93 10.76 0.00	200.64 9.91 0.00	188.92 10.01 0.00	184.08 9.59 0.00	177.27 8.76 0.00



RAMAPO____LBMP 323565	160.59 4.06 0.00	150.85 4.39 0.00	149.05 4.05 0.00	149.93 4.36 0.00	151.29 3.98 0.00	159.53 3.29 0.00	181.84 2.85 0.00	207.33 4.27 0.00	212.85 4.58 0.00	208.60 5.49 0.00	208.42 5.48 0.00	196.31 5.34 0.00	179.29 5.90 0.00	175.01 5.92 0.00	170.72 5.92 0.00	180.83 6.46 0.00	192.48 7.04 0.00	255.15 7.68 0.00	241.30 7.48 0.00	218.12 6.96 0.00	196.83 6.10 0.00	185.34 6.43 0.00	180.07 5.58 0.00	173.90 5.39 0.00
RANKINE____ 23646	150.74 -5.79 0.00	140.31 -6.15 0.00	138.62 -6.38 0.00	138.87 -6.69 0.00	141.13 -6.18 0.00	152.03 -4.21 0.00	172.36 -6.62 0.00	192.29 -10.77 0.00	197.66 -10.61 0.00	191.55 -11.57 0.00	191.16 -11.78 0.00	178.95 -12.03 0.00	163.16 -10.23 0.00	158.78 -10.32 0.00	155.07 -9.72 0.00	163.21 -11.16 0.00	169.49 -15.95 0.00	228.90 -18.56 0.00	217.69 -16.13 0.00	195.96 -15.21 0.00	175.47 -15.27 0.00	162.45 -16.46 0.00	161.06 -13.43 0.00	156.38 -12.13 0.00
RAVENSWOOD_GT2_1 24244	163.10 6.57 0.00	153.20 6.74 0.00	151.22 6.23 0.00	152.13 6.56 0.00	153.49 6.19 0.00	161.71 5.47 0.00	184.18 5.19 0.00	210.77 7.71 0.00	216.62 8.34 0.00	212.26 9.15 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.69 8.89 0.00	184.31 9.93 0.00	196.37 10.94 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	200.08 9.34 0.00	188.56 9.65 0.00	183.21 8.72 0.00	176.77 8.25 0.00
RAVENSWOOD_GT2_2 24245	163.10 6.57 0.00	153.20 6.74 0.00	151.22 6.23 0.00	152.13 6.56 0.00	153.49 6.19 0.00	161.71 5.47 0.00	184.18 5.19 0.00	210.77 7.71 0.00	216.62 8.34 0.00	212.26 9.15 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.69 8.89 0.00	184.31 9.93 0.00	196.37 10.94 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	200.08 9.34 0.00	188.56 9.65 0.00	183.21 8.72 0.00	176.77 8.25 0.00
RAVENSWOOD_GT2_3 24246	163.10 6.57 0.00	153.34 6.89 0.00	151.22 6.23 0.00	152.27 6.70 0.00	153.64 6.33 0.00	161.86 5.62 0.00	184.35 5.36 0.00	210.77 7.71 0.00	216.62 8.34 0.00	212.46 9.35 0.00	212.48 9.54 0.00	200.14 9.17 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.85 9.06 0.00	184.31 9.93 0.00	196.37 10.94 0.00	260.33 12.86 0.00	245.97 12.15 0.00	222.35 11.18 0.00	200.08 9.34 0.00	188.74 9.83 0.00	183.38 8.89 0.00	176.77 8.25 0.00
RAVENSWOOD_GT2_4 24247	163.10 6.57 0.00	153.34 6.89 0.00	151.22 6.23 0.00	152.27 6.70 0.00	153.64 6.33 0.00	161.86 5.62 0.00	184.35 5.36 0.00	210.77 7.71 0.00	216.62 8.34 0.00	212.46 9.35 0.00	212.48 9.54 0.00	200.14 9.17 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.85 9.06 0.00	184.31 9.93 0.00	196.37 10.94 0.00	260.33 12.86 0.00	245.97 12.15 0.00	222.35 11.18 0.00	200.08 9.34 0.00	188.74 9.83 0.00	183.38 8.89 0.00	176.77 8.25 0.00
RAVENSWOOD_GT3_1 24248	163.10 6.57 0.00	153.20 6.74 0.00	151.22 6.23 0.00	152.13 6.56 0.00	153.49 6.19 0.00	161.71 5.47 0.00	184.18 5.19 0.00	210.77 7.71 0.00	216.62 8.34 0.00	212.46 9.35 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.85 9.06 0.00	184.31 9.93 0.00	196.37 10.94 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	200.08 9.34 0.00	188.56 9.65 0.00	183.21 8.72 0.00	176.77 8.25 0.00
RAVENSWOOD_GT3_2 24249	163.10 6.57 0.00	153.20 6.74 0.00	151.22 6.23 0.00	152.13 6.56 0.00	153.49 6.19 0.00	161.71 5.47 0.00	184.18 5.19 0.00	210.77 7.71 0.00	216.62 8.34 0.00	212.46 9.35 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.85 9.06 0.00	184.31 9.93 0.00	196.37 10.94 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	200.08 9.34 0.00	188.56 9.65 0.00	183.21 8.72 0.00	176.77 8.25 0.00
RAVENSWOOD_GT3_3 24250	163.25 6.73 0.00	153.34 6.89 0.00	151.37 6.37 0.00	152.27 6.70 0.00	153.64 6.33 0.00	161.86 5.62 0.00	184.54 5.55 0.00	210.97 7.91 0.00	216.82 8.54 0.00	212.66 9.55 0.00	212.68 9.74 0.00	200.33 9.36 0.00	182.93 9.53 0.00	178.73 9.63 0.00	174.02 9.22 0.00	184.66 10.29 0.00	196.56 11.13 0.00	260.58 13.11 0.00	246.20 12.38 0.00	222.56 11.40 0.00	200.26 9.53 0.00	188.92 10.01 0.00	183.56 9.07 0.00	176.93 8.42 0.00
RAVENSWOOD_GT3_4 24251	163.25 6.73 0.00	153.34 6.89 0.00	151.37 6.37 0.00	152.27 6.70 0.00	153.64 6.33 0.00	161.86 5.62 0.00	184.54 5.55 0.00	210.97 7.91 0.00	216.82 8.54 0.00	212.66 9.55 0.00	212.68 9.74 0.00	200.33 9.36 0.00	182.93 9.53 0.00	178.73 9.63 0.00	174.02 9.22 0.00	184.66 10.29 0.00	196.56 11.13 0.00	260.58 13.11 0.00	246.20 12.38 0.00	222.56 11.40 0.00	200.26 9.53 0.00	188.92 10.01 0.00	183.56 9.07 0.00	176.93 8.42 0.00
RAVENSWOOD_GT_1 23729	164.04 7.51 -0.01	154.08 7.61 -0.01	151.96 6.96 -0.01	153.00 7.42 -0.01	154.39 7.07 -0.01	162.51 6.26 -0.01	184.71 5.73 0.00	211.59 8.53 0.00	217.23 8.95 0.00	232.41 9.95 -19.34	238.73 10.14 -25.65	214.09 9.73 -13.39	199.91 9.88 -16.63	196.95 9.97 -17.88	174.35 9.55 0.00	200.22 10.64 -15.21	197.13 11.69 -0.01	286.74 13.85 -25.42	271.24 13.09 -24.34	251.06 12.03 -27.86	226.58 9.91 -25.93	198.73 10.55 -9.27	184.26 9.77 -0.01	177.61 9.09 -0.01
RAVENSWOOD_GT_10 24258	163.10 6.57 0.00	153.20 6.74 0.00	151.22 6.23 0.00	152.13 6.56 0.00	153.50 6.19 0.00	161.71 5.47 0.00	184.18 5.19 0.00	210.77 7.71 0.00	216.62 8.34 0.00	212.26 9.15 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.69 8.89 0.00	184.31 9.93 0.00	196.19 10.75 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	200.08 9.34 0.00	188.56 9.65 0.00	183.21 8.72 0.00	176.77 8.25 0.00
RAVENSWOOD_GT_11 24259	163.10 6.57 0.00	153.20 6.74 0.00	151.22 6.23 0.00	152.13 6.56 0.00	153.50 6.19 0.00	161.71 5.47 0.00	184.18 5.19 0.00	210.77 7.71 0.00	216.62 8.34 0.00	212.26 9.15 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.69 8.89 0.00	184.31 9.93 0.00	196.19 10.75 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	200.08 9.34 0.00	188.56 9.65 0.00	183.21 8.72 0.00	176.77 8.25 0.00
RAVENSWOOD_GT_4 24252	162.95 6.42 -0.01	153.06 6.60 -0.01	151.09 6.09 -0.01	151.97 6.40 -0.01	153.36 6.04 -0.01	161.56 5.32 -0.01	184.18 5.19 0.00	210.58 7.52 0.00	216.39 8.11 0.00	226.99 9.15 -14.73	231.61 9.14 -19.53	210.14 8.98 -10.19	195.07 9.01 -12.67	191.84 9.12 -13.62	173.69 8.89 0.00	195.72 9.76 -11.59	196.19 10.75 -0.01	279.19 12.37 -19.36	264.04 11.69 -18.53	243.14 10.76 -21.21	219.63 9.15 -19.75	195.44 9.48 -7.06	183.04 8.55 0.00	176.60 8.09 0.00
RAVENSWOOD_GT_5 24254	162.95 6.42 -0.01	153.06 6.60 -0.01	151.09 6.09 -0.01	151.97 6.40 -0.01	153.36 6.04 -0.01	161.56 5.32 -0.01	184.18 5.19 0.00	210.58 7.52 0.00	216.39 8.11 0.00	226.99 9.15 -14.73	231.61 9.14 -19.53	210.14 8.98 -10.19	195.07 9.01 -12.67	191.84 9.12 -13.62	173.69 8.89 0.00	195.72 9.76 -11.59	196.19 10.75 -0.01	279.19 12.37 -19.36	264.04 11.69 -18.53	243.14 10.76 -21.21	219.63 9.15 -19.75	195.44 9.48 -7.06	183.04 8.55 0.00	176.60 8.09 0.00

RAVENSWOOD_GT_6 24253	162.95 6.42 -0.01	153.06 6.60 -0.01	151.09 6.09 -0.01	151.97 6.40 -0.01	153.36 6.04 -0.01	161.56 5.32 -0.01	184.18 5.19 0.00	210.58 7.52 0.00	216.39 8.11 0.00	226.99 9.15 -14.73	231.61 9.14 -19.53	210.14 8.98 -10.19	195.07 9.01 -12.67	191.84 9.12 -13.62	173.69 8.89 0.00	195.72 9.76 -11.59	196.19 10.75 -0.01	279.19 12.37 -19.36	264.04 11.69 -18.53	243.14 10.76 -21.21	219.63 9.15 -19.75	195.44 9.48 -7.06	183.04 8.55 0.00	176.60 8.09 0.00
RAVENSWOOD_GT_7 24255	162.95 6.42 -0.01	153.06 6.60 -0.01	151.09 6.09 -0.01	151.97 6.40 -0.01	153.36 6.04 -0.01	161.56 5.32 -0.01	184.18 5.19 0.00	210.58 7.52 0.00	216.39 8.11 0.00	226.99 9.15 -14.73	231.61 9.14 -19.53	210.14 8.98 -10.19	195.07 9.01 -12.67	191.84 9.12 -13.62	173.69 8.89 0.00	195.72 9.76 -11.59	196.19 10.75 -0.01	279.19 12.37 -19.36	264.04 11.69 -18.53	243.14 10.76 -21.21	219.63 9.15 -19.75	195.44 9.48 -7.06	183.04 8.55 0.00	176.60 8.09 0.00
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	163.10 6.57 0.00	153.20 6.74 0.00	151.22 6.23 0.00	152.13 6.56 0.00	153.50 6.19 0.00	161.71 5.47 0.00	184.18 5.19 0.00	210.77 7.71 0.00	216.62 8.34 0.00	212.26 9.15 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.69 8.89 0.00	184.31 9.93 0.00	196.19 10.75 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	200.08 9.34 0.00	188.56 9.65 0.00	183.21 8.72 0.00	176.77 8.25 0.00
RAVENSWOOD_GT_9 24257	163.10 6.57 0.00	153.20 6.74 0.00	151.22 6.23 0.00	152.13 6.56 0.00	153.50 6.19 0.00	161.71 5.47 0.00	184.18 5.19 0.00	210.77 7.71 0.00	216.62 8.34 0.00	212.26 9.15 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.69 8.89 0.00	184.31 9.93 0.00	196.19 10.75 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	200.08 9.34 0.00	188.56 9.65 0.00	183.21 8.72 0.00	176.77 8.25 0.00
RAVENSWOOD___1 23533	163.89 7.36 -0.01	154.08 7.61 -0.01	151.96 6.96 -0.01	153.00 7.42 -0.01	154.39 7.07 -0.01	162.51 6.26 -0.01	184.71 5.73 0.00	211.59 8.53 0.00	217.23 8.95 0.00	213.06 9.95 0.00	213.08 10.14 0.00	200.71 9.73 0.00	183.27 9.88 0.00	179.07 9.97 0.00	174.35 9.55 0.00	185.01 10.64 0.00	197.12 11.69 0.00	261.32 13.85 0.00	246.91 13.09 0.00	222.98 11.82 0.00	200.64 9.91 0.00	189.47 10.55 -0.01	184.26 9.77 -0.01	177.61 9.09 -0.01
RAVENSWOOD___2 23534	163.89 7.36 -0.01	153.93 7.47 -0.01	151.96 6.96 -0.01	152.85 7.28 -0.01	154.24 6.93 -0.01	162.51 6.26 -0.01	184.71 5.73 0.00	211.59 8.53 0.00	217.23 8.95 0.00	213.06 9.95 0.00	213.08 10.14 0.00	200.71 9.73 0.00	183.27 9.88 0.00	179.07 9.97 0.00	174.35 9.55 0.00	185.01 10.64 0.00	197.12 11.69 0.00	261.32 13.85 0.00	246.91 13.09 0.00	222.98 11.82 0.00	200.64 9.91 0.00	189.47 10.55 -0.01	184.26 9.77 -0.01	177.61 9.09 -0.01
RAVENSWOOD___3 23535	163.10 6.57 0.00	153.20 6.74 0.00	151.22 6.23 0.00	152.13 6.56 0.00	153.49 6.19 0.00	161.71 5.47 0.00	184.18 5.19 0.00	210.77 7.71 0.00	216.62 8.34 0.00	212.46 9.35 0.00	212.28 9.34 0.00	199.95 8.98 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.85 9.06 0.00	184.31 9.93 0.00	196.37 10.94 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	200.08 9.34 0.00	188.56 9.65 0.00	183.21 8.72 0.00	176.77 8.25 0.00
RAVENSWOOD___4 23820	163.89 7.36 -0.01	153.93 7.47 -0.01	151.96 6.96 -0.01	152.85 7.28 -0.01	154.24 6.93 -0.01	162.51 6.26 -0.01	184.71 5.73 0.00	211.59 8.53 0.00	217.22 8.95 0.00	194.01 9.95 19.05	187.82 10.14 25.26	187.52 9.73 13.18	166.89 9.88 16.38	161.46 9.97 17.61	174.35 9.55 0.00	170.03 10.64 14.98	197.12 11.69 0.01	236.28 13.85 25.03	222.94 13.09 23.97	195.55 11.82 27.44	175.11 9.91 25.54	180.34 10.55 9.12	184.09 9.59 -0.01	177.61 9.09 -0.01
RCPI_TRUST___DRP 24196	162.95 6.42 0.00	153.20 6.74 0.00	151.08 6.09 0.00	152.13 6.56 0.00	153.49 6.19 0.00	161.56 5.32 0.00	184.18 5.19 0.00	210.77 7.71 0.00	216.62 8.34 0.00	212.46 9.35 0.00	212.28 9.34 0.00	200.14 9.17 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.85 9.06 0.00	184.31 9.93 0.00	196.37 10.94 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	200.08 9.34 0.00	188.56 9.65 0.00	183.21 8.72 0.00	176.60 8.09 0.00
RED___ROCHESTER 323720	152.77 -3.76 0.00	142.21 -4.25 0.00	140.50 -4.50 0.00	141.05 -4.51 0.00	143.19 -4.12 0.00	153.74 -2.51 0.00	175.40 -3.58 0.00	197.78 -5.28 0.00	203.69 -4.58 0.00	198.45 -4.66 0.00	198.07 -4.87 0.00	185.63 -5.35 0.00	168.72 -4.67 0.00	164.19 -4.91 0.00	160.18 -4.61 0.00	169.15 -5.23 0.00	177.28 -8.15 0.00	237.31 -10.16 0.00	225.41 -8.41 0.00	203.14 -8.02 0.00	181.96 -8.77 0.00	169.24 -9.66 0.00	166.29 -8.20 0.00	160.09 -8.42 0.00
RENSSELAER___COGEN 23796	161.38 4.86 0.00	151.14 4.69 0.00	149.49 4.50 0.00	150.23 4.66 0.00	152.02 4.71 0.00	161.71 5.47 0.00	184.18 5.19 0.00	208.54 5.48 0.00	214.10 5.82 0.00	209.01 5.89 0.00	208.83 5.89 0.00	196.90 5.93 0.00	179.98 6.59 0.00	175.68 6.59 0.00	171.39 6.60 0.00	181.52 7.15 0.00	192.66 7.22 0.00	254.65 7.18 0.00	240.36 6.54 0.00	217.29 6.13 0.00	196.45 5.72 0.00	184.99 6.09 0.00	180.59 6.10 0.00	175.26 6.75 0.00
REVERE_CPPR_DRP 24186	162.79 6.27 0.00	152.16 5.71 0.00	150.80 5.81 0.00	151.24 5.67 0.00	153.35 6.04 0.00	163.44 7.19 0.00	187.93 8.95 0.00	213.21 10.15 0.00	218.48 10.20 0.00	212.46 9.35 0.00	212.88 9.94 0.00	199.37 8.39 0.00	181.02 7.62 0.00	176.20 7.10 0.00	171.39 6.60 0.00	181.69 7.32 0.00	193.22 7.79 0.00	258.34 10.88 0.00	244.35 10.53 0.00	220.88 9.72 0.00	198.93 8.20 0.00	186.24 7.34 0.00	180.95 6.46 0.00	174.24 5.73 0.00
RIVERBAY____ 323610	168.28 11.75 -0.01	157.74 11.28 -0.01	155.73 10.73 -0.01	156.50 10.92 -0.01	157.93 10.61 -0.01	166.40 10.15 -0.01	189.00 10.02 0.00	216.25 13.19 0.00	221.81 13.53 0.00	217.53 14.42 0.00	217.14 14.20 0.00	204.53 13.56 0.00	186.23 12.83 0.00	182.29 13.20 0.00	176.99 12.19 0.00	188.14 13.77 0.00	200.45 15.01 0.00	265.78 18.31 0.00	251.12 17.30 0.00	227.01 15.85 0.00	201.79 11.06 0.00	190.37 11.46 -0.01	184.44 9.94 -0.01	180.48 11.97 -0.01
ROARING___BROOK_WT_PWR 323790	156.84 0.31 0.00	146.75 0.29 0.00	145.28 0.29 0.00	145.86 0.29 0.00	147.60 0.30 0.00	156.56 0.31 0.00	179.52 0.54 0.00	203.67 0.61 0.00	208.90 0.63 0.00	203.72 0.61 0.00	203.55 0.61 0.00	191.36 0.38 0.00	173.74 0.35 0.00	169.26 0.17 0.00	164.96 0.16 0.00	174.55 0.17 0.00	185.81 0.37 0.00	248.46 0.99 0.00	234.76 0.94 0.00	212.01 0.85 0.00	191.50 0.77 0.00	179.62 0.72 0.00	175.19 0.70 0.00	169.02 0.51 0.00
ROCHESTER_9_IC 23652	152.45 -4.07 0.00	142.07 -4.39 0.00	140.35 -4.65 0.00	140.77 -4.80 0.00	143.03 -4.28 0.00	153.44 -2.81 0.00	175.04 -3.94 0.00	197.38 -5.68 0.00	203.28 -5.00 0.00	197.83 -5.28 0.00	197.47 -5.47 0.00	185.25 -5.72 0.00	168.36 -5.03 0.00	163.85 -5.24 0.00	159.86 -4.94 0.00	168.79 -5.59 0.00	176.72 -8.71 0.00	236.09 -11.38 0.00	224.01 -9.81 0.00	201.88 -9.29 0.00	181.01 -9.72 0.00	168.35 -10.56 0.00	165.60 -8.89 0.00	159.57 -8.94 0.00

ROSETON___1 23587	161.53 5.01 0.00	151.58 5.12 0.00	149.63 4.64 0.00	150.66 5.09 0.00	152.02 4.71 0.00	160.30 4.06 0.00	182.21 3.23 0.00	207.52 4.46 0.00	213.07 4.79 0.00	208.60 5.49 0.00	208.61 5.67 0.00	196.51 5.54 0.00	179.46 6.07 0.00	175.17 6.08 0.00	170.90 6.10 0.00	181.00 6.62 0.00	192.66 7.22 0.00	255.15 7.68 0.00	241.08 7.26 0.00	217.92 6.76 0.00	196.65 5.92 0.00	185.16 6.26 0.00	180.24 5.75 0.00	174.06 5.55 0.00
ROSETON___2 23588	161.53 5.01 0.00	151.58 5.12 0.00	149.63 4.64 0.00	150.66 5.09 0.00	152.02 4.71 0.00	160.30 4.06 0.00	182.21 3.23 0.00	207.52 4.46 0.00	213.07 4.79 0.00	208.60 5.49 0.00	208.61 5.67 0.00	196.51 5.54 0.00	179.46 6.07 0.00	175.17 6.08 0.00	170.90 6.10 0.00	181.00 6.62 0.00	192.66 7.22 0.00	255.15 7.68 0.00	241.08 7.26 0.00	217.92 6.76 0.00	196.65 5.92 0.00	185.16 6.26 0.00	180.24 5.75 0.00	174.06 5.55 0.00
RUSSELL___1 23602	152.77 -3.76 0.00	142.21 -4.25 0.00	140.50 -4.50 0.00	141.05 -4.51 0.00	143.19 -4.12 0.00	153.74 -2.51 0.00	175.40 -3.58 0.00	197.78 -5.28 0.00	203.69 -4.58 0.00	198.45 -4.66 0.00	198.07 -4.87 0.00	185.63 -5.35 0.00	168.72 -4.67 0.00	164.19 -4.91 0.00	160.18 -4.61 0.00	169.15 -5.23 0.00	177.28 -8.15 0.00	237.31 -10.16 0.00	225.41 -8.41 0.00	203.14 -8.02 0.00	181.96 -8.77 0.00	169.24 -9.66 0.00	166.29 -8.20 0.00	160.09 -8.42 0.00
RUSSELL___2 23532	152.77 -3.76 0.00	142.21 -4.25 0.00	140.50 -4.50 0.00	141.05 -4.51 0.00	143.19 -4.12 0.00	153.74 -2.51 0.00	175.40 -3.58 0.00	197.78 -5.28 0.00	203.69 -4.58 0.00	198.45 -4.66 0.00	198.07 -4.87 0.00	185.63 -5.35 0.00	168.72 -4.67 0.00	164.19 -4.91 0.00	160.18 -4.61 0.00	169.15 -5.23 0.00	177.28 -8.15 0.00	237.31 -10.16 0.00	225.41 -8.41 0.00	203.14 -8.02 0.00	181.96 -8.77 0.00	169.24 -9.66 0.00	166.29 -8.20 0.00	160.09 -8.42 0.00
RUSSELL___3 23549	152.77 -3.76 0.00	142.21 -4.25 0.00	140.50 -4.50 0.00	141.05 -4.51 0.00	143.19 -4.12 0.00	153.74 -2.51 0.00	175.40 -3.58 0.00	197.78 -5.28 0.00	203.69 -4.58 0.00	198.45 -4.66 0.00	198.07 -4.87 0.00	185.63 -5.35 0.00	168.72 -4.67 0.00	164.19 -4.91 0.00	160.18 -4.61 0.00	169.15 -5.23 0.00	177.28 -8.15 0.00	237.31 -10.16 0.00	225.41 -8.41 0.00	203.14 -8.02 0.00	181.96 -8.77 0.00	169.24 -9.66 0.00	166.29 -8.20 0.00	160.09 -8.42 0.00
RUSSELL___4 23556	152.77 -3.76 0.00	142.21 -4.25 0.00	140.50 -4.50 0.00	141.05 -4.51 0.00	143.19 -4.12 0.00	153.74 -2.51 0.00	175.40 -3.58 0.00	197.78 -5.28 0.00	203.69 -4.58 0.00	198.45 -4.66 0.00	198.07 -4.87 0.00	185.63 -5.35 0.00	168.72 -4.67 0.00	164.19 -4.91 0.00	160.18 -4.61 0.00	169.15 -5.23 0.00	177.28 -8.15 0.00	237.31 -10.16 0.00	225.41 -8.41 0.00	203.14 -8.02 0.00	181.96 -8.77 0.00	169.24 -9.66 0.00	166.29 -8.20 0.00	160.09 -8.42 0.00
RUSSELL___STATION 23914	152.77 -3.76 0.00	142.21 -4.25 0.00	140.50 -4.50 0.00	141.05 -4.51 0.00	143.19 -4.12 0.00	153.74 -2.51 0.00	175.40 -3.58 0.00	197.78 -5.28 0.00	203.69 -4.58 0.00	198.45 -4.66 0.00	198.07 -4.87 0.00	185.63 -5.35 0.00	168.72 -4.67 0.00	164.19 -4.91 0.00	160.18 -4.61 0.00	169.15 -5.23 0.00	177.28 -8.15 0.00	237.31 -10.16 0.00	225.41 -8.41 0.00	203.14 -8.02 0.00	181.96 -8.77 0.00	169.24 -9.66 0.00	166.29 -8.20 0.00	160.09 -8.42 0.00
S SALMON___HYD 24043	154.81 -1.72 0.00	144.71 -1.75 0.00	143.26 -1.73 0.00	143.67 -1.90 0.00	145.69 -1.62 0.00	155.31 -0.93 0.00	177.74 -1.24 0.00	201.23 -1.83 0.00	206.60 -1.67 0.00	201.28 -1.83 0.00	201.31 -1.63 0.00	189.25 -1.72 0.00	172.00 -1.39 0.00	167.57 -1.52 0.00	163.15 -1.65 0.00	172.63 -1.74 0.00	183.02 -2.42 0.00	244.99 -2.47 0.00	231.71 -2.11 0.00	209.26 -1.90 0.00	188.82 -1.91 0.00	176.94 -1.96 0.00	172.57 -1.92 0.00	165.99 -2.52 0.00
SAWYER_23_KV_LOAD_REV_LBMP_A 345024	148.86 -7.67 0.00	138.55 -7.91 0.00	136.88 -8.12 0.00	137.12 -8.45 0.00	139.50 -7.81 0.00	149.99 -6.25 0.00	169.67 -9.31 0.00	189.25 -13.81 0.00	194.74 -13.53 0.00	188.49 -14.63 0.00	188.13 -14.81 0.00	176.08 -14.90 0.00	160.39 -13.01 0.00	156.24 -12.86 0.00	152.60 -12.19 0.00	160.59 -13.78 0.00	166.52 -18.92 0.00	224.95 -22.52 0.00	213.71 -20.11 0.00	192.58 -18.58 0.00	172.23 -18.50 0.00	159.41 -19.50 0.00	158.61 -15.88 0.00	154.02 -14.49 0.00
SELKIRK___I 23801	160.75 4.23 0.00	150.55 4.10 0.00	148.91 3.92 0.00	149.50 3.93 0.00	151.43 4.12 0.00	161.24 5.00 0.00	183.63 4.65 0.00	208.14 5.08 0.00	213.49 5.21 0.00	208.19 5.08 0.00	208.21 5.27 0.00	196.31 5.34 0.00	179.29 5.90 0.00	174.85 5.75 0.00	170.56 5.76 0.00	180.47 6.10 0.00	191.55 6.11 0.00	253.40 5.93 0.00	239.20 5.38 0.00	216.22 5.06 0.00	195.68 4.95 0.00	184.27 5.36 0.00	179.90 5.42 0.00	174.57 6.06 0.00
SELKIRK___II 23799	161.07 4.54 0.00	150.85 4.39 0.00	149.20 4.21 0.00	149.93 4.36 0.00	151.58 4.27 0.00	161.09 4.85 0.00	183.46 4.48 0.00	207.93 4.87 0.00	213.49 5.21 0.00	208.38 5.27 0.00	208.21 5.27 0.00	196.31 5.34 0.00	179.29 5.90 0.00	175.01 5.92 0.00	170.72 5.92 0.00	180.83 6.46 0.00	191.92 6.49 0.00	253.89 6.42 0.00	239.67 5.85 0.00	216.65 5.48 0.00	195.88 5.15 0.00	184.46 5.55 0.00	180.07 5.58 0.00	174.57 6.06 0.00
SENECA OSWGO___HYD 24041	152.45 -4.07 0.00	142.51 -3.95 0.00	140.93 -4.06 0.00	141.49 -4.08 0.00	143.34 -3.97 0.00	152.49 -3.75 0.00	174.87 -4.11 0.00	197.78 -5.28 0.00	203.08 -5.20 0.00	198.04 -5.07 0.00	197.66 -5.28 0.00	186.21 -4.77 0.00	169.07 -4.33 0.00	164.87 -4.22 0.00	160.68 -4.11 0.00	170.02 -4.35 0.00	180.44 -5.00 0.00	240.80 -6.67 0.00	227.74 -6.08 0.00	205.67 -5.49 0.00	185.77 -4.96 0.00	173.90 -5.01 0.00	169.60 -4.88 0.00	163.28 -5.23 0.00
SENECA___ENERGY 23797	153.08 -3.44 0.00	142.94 -3.52 0.00	141.37 -3.62 0.00	141.78 -3.79 0.00	144.07 -3.24 0.00	153.90 -2.34 0.00	176.48 -2.51 0.00	199.20 -3.86 0.00	204.94 -3.34 0.00	199.66 -3.45 0.00	199.08 -3.86 0.00	187.54 -3.43 0.00	170.28 -3.12 0.00	165.88 -3.22 0.00	161.66 -3.14 0.00	171.05 -3.32 0.00	180.81 -4.63 0.00	242.26 -5.21 0.00	229.37 -4.45 0.00	206.72 -4.44 0.00	186.35 -4.38 0.00	173.90 -5.01 0.00	169.79 -4.70 0.00	163.28 -5.23 0.00
SHOEMAKER___GT 23640	160.75 4.23 0.00	150.85 4.39 0.00	149.05 4.05 0.00	149.93 4.36 0.00	151.43 4.12 0.00	159.84 3.60 0.00	182.37 3.39 0.00	207.52 4.46 0.00	212.85 4.58 0.00	208.38 5.27 0.00	208.21 5.27 0.00	195.93 4.96 0.00	178.43 5.03 0.00	174.51 5.41 0.00	170.07 5.27 0.00	180.47 6.10 0.00	191.92 6.49 0.00	254.89 7.42 0.00	240.83 7.01 0.00	217.72 6.55 0.00	196.45 5.72 0.00	184.80 5.90 0.00	179.90 5.42 0.00	173.74 5.23 0.00
SHOREHAM_IC_1 23715	158.88 2.35 0.00	151.28 4.83 0.00	146.74 1.75 0.00	147.89 2.32 0.00	151.13 3.82 0.00	157.65 1.40 0.00	179.88 0.90 0.00	211.39 8.33 0.00	209.11 0.84 0.00	205.75 2.63 0.00	206.99 4.06 0.00	196.13 5.16 0.00	179.29 5.90 0.00	174.85 5.75 0.00	171.39 6.60 0.00	181.35 6.98 0.00	194.70 9.27 0.00	259.35 11.88 0.00	242.70 8.88 0.00	219.83 8.66 0.00	197.98 7.25 0.00	185.70 6.80 0.00	180.76 6.27 0.00	174.75 6.24 0.00

SHOREHAM_IC_2 23716	158.88 2.35 0.00	151.28 4.83 0.00	146.74 1.75 0.00	147.89 2.32 0.00	151.13 3.82 0.00	157.65 1.40 0.00	179.88 0.90 0.00	211.39 8.33 0.00	209.11 0.84 0.00	205.75 2.63 0.00	206.99 4.06 0.00	196.13 5.16 0.00	179.29 5.90 0.00	174.85 5.75 0.00	171.39 6.60 0.00	181.35 6.98 0.00	194.70 9.27 0.00	259.35 11.88 0.00	242.70 8.88 0.00	219.83 8.66 0.00	197.98 7.25 0.00	185.70 6.80 0.00	180.76 6.27 0.00	174.75 6.24 0.00
SISSONVILLE____ 23735	162.00 5.48 0.00	151.44 4.98 0.00	150.80 5.81 0.00	150.80 5.23 0.00	152.76 5.45 0.00	161.86 5.62 0.00	187.22 8.24 0.00	213.01 9.95 0.00	218.27 10.00 0.00	212.26 9.15 0.00	212.28 9.34 0.00	198.81 7.83 0.00	179.46 6.07 0.00	174.16 5.07 0.00	167.77 2.97 0.00	176.81 2.44 0.00	188.39 2.96 0.00	254.15 6.68 0.00	239.89 6.07 0.00	217.29 6.13 0.00	196.83 6.10 0.00	185.88 6.97 0.00	181.48 6.99 0.00	174.91 6.40 0.00
SITHE_IND_GS1 24169	149.96 -6.57 0.00	140.16 -6.29 0.00	138.76 -6.23 0.00	139.31 -6.26 0.00	141.13 -6.18 0.00	149.99 -6.25 0.00	171.82 -7.16 0.00	194.54 -8.52 0.00	199.73 -8.55 0.00	194.59 -8.52 0.00	194.42 -8.52 0.00	182.96 -8.01 0.00	166.28 -7.12 0.00	162.16 -6.94 0.00	158.03 -6.76 0.00	167.05 -7.32 0.00	177.28 -8.15 0.00	236.83 -10.63 0.00	223.77 -10.05 0.00	202.09 -9.07 0.00	182.34 -8.39 0.00	170.86 -8.05 0.00	166.81 -7.67 0.00	160.93 -7.58 0.00
SITHE_IND_GS2 24170	149.96 -6.57 0.00	140.16 -6.29 0.00	138.76 -6.23 0.00	139.31 -6.26 0.00	141.13 -6.18 0.00	149.99 -6.25 0.00	171.82 -7.16 0.00	194.54 -8.52 0.00	199.73 -8.55 0.00	194.59 -8.52 0.00	194.42 -8.52 0.00	182.96 -8.01 0.00	166.28 -7.12 0.00	162.16 -6.94 0.00	158.03 -6.76 0.00	167.05 -7.32 0.00	177.28 -8.15 0.00	236.83 -10.63 0.00	223.77 -10.05 0.00	202.09 -9.07 0.00	182.34 -8.39 0.00	170.86 -8.05 0.00	166.81 -7.67 0.00	160.93 -7.58 0.00
SITHE_IND_GS3 24171	149.96 -6.57 0.00	140.16 -6.29 0.00	138.76 -6.23 0.00	139.31 -6.26 0.00	141.13 -6.18 0.00	149.99 -6.25 0.00	171.82 -7.16 0.00	194.54 -8.52 0.00	199.73 -8.55 0.00	194.59 -8.52 0.00	194.42 -8.52 0.00	182.96 -8.01 0.00	166.28 -7.12 0.00	162.16 -6.94 0.00	158.03 -6.76 0.00	167.05 -7.32 0.00	177.28 -8.15 0.00	236.83 -10.63 0.00	223.77 -10.05 0.00	202.09 -9.07 0.00	182.34 -8.39 0.00	170.86 -8.05 0.00	166.81 -7.67 0.00	160.93 -7.58 0.00
SITHE_IND_GS4 24172	149.96 -6.57 0.00	140.16 -6.29 0.00	138.76 -6.23 0.00	139.31 -6.26 0.00	141.13 -6.18 0.00	149.99 -6.25 0.00	171.82 -7.16 0.00	194.54 -8.52 0.00	199.73 -8.55 0.00	194.59 -8.52 0.00	194.42 -8.52 0.00	182.96 -8.01 0.00	166.28 -7.12 0.00	162.16 -6.94 0.00	158.03 -6.76 0.00	167.05 -7.32 0.00	177.28 -8.15 0.00	236.83 -10.63 0.00	223.77 -10.05 0.00	202.09 -9.07 0.00	182.34 -8.39 0.00	170.86 -8.05 0.00	166.81 -7.67 0.00	160.93 -7.58 0.00
SITHE____BATAVIA 24024	150.10 -6.42 0.00	139.58 -6.88 0.00	137.89 -7.10 0.00	138.15 -7.42 0.00	140.68 -6.63 0.00	152.49 -3.75 0.00	171.82 -7.16 0.00	192.91 -10.15 0.00	198.49 -9.79 0.00	192.96 -10.15 0.00	192.38 -10.56 0.00	180.85 -10.13 0.00	164.37 -9.02 0.00	160.13 -8.97 0.00	156.56 -8.24 0.00	164.78 -9.59 0.00	171.33 -14.10 0.00	232.13 -15.34 0.00	220.73 -13.09 0.00	198.71 -12.46 0.00	177.38 -13.36 0.00	164.24 -14.67 0.00	162.45 -12.04 0.00	156.71 -11.80 0.00
SITHE____INDEPEND 23800	149.96 -6.57 0.00	140.16 -6.29 0.00	138.76 -6.23 0.00	139.31 -6.26 0.00	141.13 -6.18 0.00	149.99 -6.25 0.00	171.82 -7.16 0.00	194.54 -8.52 0.00	199.73 -8.55 0.00	194.59 -8.52 0.00	194.42 -8.52 0.00	182.96 -8.01 0.00	166.28 -7.12 0.00	162.16 -6.94 0.00	158.03 -6.76 0.00	167.05 -7.32 0.00	177.28 -8.15 0.00	236.83 -10.63 0.00	223.77 -10.05 0.00	202.09 -9.07 0.00	182.34 -8.39 0.00	170.86 -8.05 0.00	166.81 -7.67 0.00	160.93 -7.58 0.00
SITHE____MASSENA 23902	160.75 4.23 0.00	150.41 3.96 0.00	149.63 4.64 0.00	149.64 4.07 0.00	151.43 4.12 0.00	160.30 4.06 0.00	184.88 5.90 0.00	210.16 7.10 0.00	215.36 7.09 0.00	209.61 6.50 0.00	209.43 6.49 0.00	196.51 5.54 0.00	177.39 3.99 0.00	172.65 3.56 0.00	167.77 2.97 0.00	177.33 2.96 0.00	189.34 3.90 0.00	254.65 7.18 0.00	240.36 6.54 0.00	217.07 5.90 0.00	196.06 5.33 0.00	184.10 5.19 0.00	179.37 4.88 0.00	173.06 4.55 0.00
SITHE____OGDNSBRG 24021	164.04 7.51 0.00	153.20 6.74 0.00	152.67 7.68 0.00	152.56 6.99 0.00	154.67 7.36 0.00	163.74 7.50 0.00	189.54 10.56 0.00	215.65 12.59 0.00	220.98 12.71 0.00	214.89 11.78 0.00	214.70 11.77 0.00	201.09 10.11 0.00	181.72 8.32 0.00	176.53 7.43 0.00	170.90 6.10 0.00	180.47 6.10 0.00	192.48 7.04 0.00	259.59 12.12 0.00	245.27 11.45 0.00	221.72 10.55 0.00	200.26 9.53 0.00	188.20 9.30 0.00	183.38 8.89 0.00	176.60 8.09 0.00
SITHE____STERLING 23777	161.07 4.54 0.00	150.41 3.96 0.00	149.05 4.05 0.00	149.50 3.93 0.00	151.58 4.27 0.00	161.39 5.15 0.00	185.42 6.43 0.00	210.16 7.10 0.00	215.56 7.29 0.00	209.81 6.69 0.00	209.84 6.90 0.00	196.90 5.93 0.00	178.94 5.55 0.00	174.16 5.07 0.00	169.58 4.78 0.00	179.60 5.23 0.00	190.99 5.56 0.00	254.65 7.18 0.00	240.83 7.01 0.00	217.49 6.33 0.00	196.27 5.53 0.00	183.55 4.64 0.00	178.67 4.18 0.00	172.21 3.70 0.00
SOUTH CAIRO____GT 23612	164.97 8.45 0.00	154.36 7.90 0.00	152.53 7.53 0.00	153.57 8.00 0.00	155.26 7.95 0.00	164.83 8.59 0.00	189.18 10.20 0.00	214.42 11.36 0.00	220.14 11.87 0.00	215.30 12.19 0.00	214.70 11.77 0.00	202.62 11.65 0.00	184.66 11.26 0.00	180.43 11.33 0.00	176.01 11.21 0.00	186.75 12.38 0.00	198.41 12.98 0.00	263.80 16.33 0.00	249.25 15.43 0.00	225.31 14.15 0.00	203.12 12.39 0.00	190.71 11.81 0.00	185.49 11.00 0.00	179.63 11.12 0.00
SOUTH HAMPTN____IC 23720	161.53 5.01 0.00	153.63 7.17 0.00	149.20 4.21 0.00	150.36 4.80 0.00	153.49 6.19 0.00	160.15 3.91 0.00	182.56 3.58 0.00	214.42 11.36 0.00	212.85 4.58 0.00	209.81 6.69 0.00	210.65 7.71 0.00	199.37 8.39 0.00	182.23 8.84 0.00	177.54 8.45 0.00	174.01 9.22 0.00	184.13 9.76 0.00	197.67 12.24 0.00	263.32 15.85 0.00	246.67 12.85 0.00	223.62 12.46 0.00	201.41 10.67 0.00	188.92 10.01 0.00	183.56 9.07 0.00	177.27 8.76 0.00
SOUTHOLD____IC 23719	164.19 7.67 0.00	156.12 9.66 0.00	151.67 6.67 0.00	152.84 7.28 0.00	156.00 8.69 0.00	163.11 6.87 0.00	186.15 7.17 0.00	218.91 15.85 0.00	217.43 9.15 0.00	213.67 10.56 0.00	214.91 11.97 0.00	203.57 12.60 0.00	185.89 12.49 0.00	180.93 11.83 0.00	177.48 12.69 0.00	187.80 13.43 0.00	201.56 16.12 0.00	268.99 21.52 0.00	252.07 18.25 0.00	228.91 17.74 0.00	206.00 15.26 0.00	193.22 14.32 0.00	187.58 13.09 0.00	180.98 12.47 0.00
ST LAWRENCE____ 23600	158.41 1.89 0.00	148.22 1.76 0.00	147.17 2.18 0.00	147.46 1.89 0.00	149.22 1.91 0.00	157.65 1.40 0.00	181.67 2.69 0.00	206.51 3.45 0.00	211.60 3.32 0.00	206.16 3.05 0.00	205.99 3.05 0.00	193.45 2.48 0.00	174.62 1.22 0.00	170.12 1.02 0.00	165.62 0.83 0.00	175.07 0.70 0.00	186.91 1.48 0.00	251.19 3.72 0.00	236.85 3.03 0.00	213.90 2.74 0.00	193.40 2.67 0.00	181.23 2.32 0.00	176.59 2.10 0.00	170.54 2.03 0.00

STATION 5_MISC_HYD 23604	152.45 -4.07 0.00	142.07 -4.39 0.00	140.35 -4.65 0.00	140.77 -4.80 0.00	143.03 -4.28 0.00	153.44 -2.81 0.00	175.04 -3.94 0.00	197.38 -5.68 0.00	203.28 -5.00 0.00	197.83 -5.28 0.00	197.47 -5.47 0.00	185.25 -5.72 0.00	168.36 -5.03 0.00	163.85 -5.24 0.00	159.86 -4.94 0.00	168.79 -5.59 0.00	176.72 -8.71 0.00	236.09 -11.38 0.00	224.01 -9.81 0.00	201.88 -9.29 0.00	181.01 -9.72 0.00	168.35 -10.56 0.00	165.60 -8.89 0.00	159.57 -8.94 0.00
STA_168_34_KV_BK1_2_REV_LBMP_B 345032	153.86 -2.66 0.00	143.38 -3.08 0.00	141.80 -3.19 0.00	142.37 -3.20 0.00	144.51 -2.80 0.00	154.84 -1.41 0.00	177.19 -1.79 0.00	200.22 -2.84 0.00	206.19 -2.08 0.00	200.88 -2.23 0.00	200.29 -2.64 0.00	188.30 -2.67 0.00	170.97 -2.43 0.00	166.56 -2.53 0.00	162.49 -2.31 0.00	171.58 -2.80 0.00	180.61 -4.82 0.00	243.02 -4.45 0.00	230.55 -3.27 0.00	207.78 -3.39 0.00	186.53 -4.20 0.00	173.90 -5.01 0.00	170.13 -4.36 0.00	163.46 -5.05 0.00
STA_56_34_KV_BUS2_REV_LBMP_B 345033	151.04 -5.48 0.00	140.74 -5.71 0.00	139.19 -5.80 0.00	139.59 -5.97 0.00	141.71 -5.60 0.00	151.87 -4.37 0.00	173.25 -5.73 0.00	195.55 -7.51 0.00	201.19 -7.08 0.00	195.81 -7.30 0.00	195.43 -7.50 0.00	183.33 -7.64 0.00	166.63 -6.77 0.00	162.33 -6.77 0.00	158.20 -6.60 0.00	167.05 -7.32 0.00	175.24 -10.20 0.00	236.09 -11.38 0.00	224.01 -9.81 0.00	201.88 -9.29 0.00	181.01 -9.72 0.00	168.35 -10.56 0.00	165.41 -9.08 0.00	159.41 -9.10 0.00
STEEL___WIND 323596	150.90 -5.63 0.00	140.45 -6.01 0.00	138.76 -6.23 0.00	139.02 -6.55 0.00	141.26 -6.05 0.00	152.18 -4.06 0.00	172.55 -6.44 0.00	192.49 -10.57 0.00	198.08 -10.20 0.00	191.74 -11.37 0.00	191.38 -11.56 0.00	179.13 -11.84 0.00	163.33 -10.06 0.00	158.95 -10.14 0.00	155.23 -9.56 0.00	163.39 -10.98 0.00	169.67 -15.76 0.00	229.16 -18.31 0.00	217.91 -15.91 0.00	196.18 -14.99 0.00	175.47 -15.27 0.00	162.45 -16.46 0.00	161.22 -13.27 0.00	156.38 -12.13 0.00
STEBEN_REC_LFGE 323667	157.77 1.25 0.00	146.90 0.44 0.00	145.28 0.29 0.00	145.86 0.29 0.00	148.20 0.89 0.00	159.37 3.12 0.00	182.91 3.93 0.00	204.49 1.43 0.00	210.57 2.30 0.00	204.73 1.62 0.00	204.37 1.43 0.00	191.55 0.57 0.00	174.09 0.70 0.00	169.26 0.17 0.00	165.46 0.66 0.00	174.55 0.17 0.00	182.84 -2.60 0.00	246.24 -1.23 0.00	234.05 0.23 0.00	210.53 -0.63 0.00	189.78 -0.95 0.00	176.77 -2.14 0.00	173.28 -1.21 0.00	166.66 -1.85 0.00
STONY___BROOK 24151	160.59 4.06 0.00	152.89 6.44 0.00	149.20 4.21 0.00	150.36 4.80 0.00	152.90 5.60 0.00	159.20 2.96 0.00	179.88 0.90 0.00	209.56 6.50 0.00	210.36 2.08 0.00	206.96 3.85 0.00	206.78 3.85 0.00	194.59 3.62 0.00	177.20 3.81 0.00	172.81 3.72 0.00	169.40 4.61 0.00	179.08 4.71 0.00	191.92 6.49 0.00	255.62 8.15 0.00	240.13 6.32 0.00	217.29 6.13 0.00	195.68 4.95 0.00	183.74 4.83 0.00	178.16 3.67 0.00	172.39 3.88 0.00
STURGEON_POOL_HYD 23609	161.85 5.32 0.00	151.88 5.42 0.00	149.93 4.93 0.00	150.96 5.39 0.00	152.32 5.01 0.00	160.78 4.53 0.00	183.46 4.48 0.00	208.74 5.68 0.00	214.32 6.04 0.00	209.61 6.50 0.00	209.43 6.49 0.00	197.08 6.11 0.00	179.81 6.42 0.00	175.68 6.59 0.00	171.39 6.60 0.00	181.69 7.32 0.00	193.40 7.97 0.00	256.63 9.16 0.00	242.48 8.66 0.00	219.19 8.02 0.00	197.79 7.06 0.00	186.24 7.34 0.00	181.12 6.63 0.00	174.91 6.40 0.00
SUGRLOAF_69_KV_LOAD_REV_LBMP_G 345026	160.90 4.38 0.00	151.00 4.55 0.00	149.05 4.05 0.00	150.09 4.52 0.00	151.43 4.12 0.00	159.84 3.60 0.00	182.21 3.23 0.00	207.73 4.67 0.00	213.27 4.99 0.00	208.79 5.68 0.00	208.61 5.67 0.00	196.51 5.54 0.00	179.11 5.71 0.00	175.01 5.92 0.00	170.72 5.92 0.00	181.00 6.62 0.00	192.48 7.04 0.00	255.39 7.92 0.00	241.52 7.70 0.00	218.12 6.96 0.00	196.83 6.10 0.00	185.34 6.43 0.00	180.24 5.75 0.00	174.06 5.55 0.00
SYNERGY___BIOGAS 323694	150.10 -6.42 0.00	139.58 -6.88 0.00	137.89 -7.10 0.00	138.15 -7.42 0.00	140.68 -6.63 0.00	152.49 -3.75 0.00	171.82 -7.16 0.00	192.91 -10.15 0.00	198.49 -9.79 0.00	192.96 -10.15 0.00	192.38 -10.56 0.00	180.85 -10.13 0.00	164.37 -9.02 0.00	160.13 -8.97 0.00	156.56 -8.24 0.00	164.78 -9.59 0.00	171.33 -14.10 0.00	232.13 -15.34 0.00	220.73 -13.09 0.00	198.71 -12.46 0.00	177.38 -13.36 0.00	164.24 -14.67 0.00	162.45 -12.04 0.00	156.71 -11.80 0.00
SYRACUSE___ENERGY_ST1 323597	154.33 -2.19 0.00	144.11 -2.35 0.00	142.53 -2.47 0.00	143.09 -2.48 0.00	144.95 -2.36 0.00	154.21 -2.04 0.00	176.84 -2.14 0.00	199.80 -3.26 0.00	205.16 -3.12 0.00	200.07 -3.04 0.00	199.68 -3.25 0.00	188.11 -2.86 0.00	170.97 -2.43 0.00	166.73 -2.37 0.00	162.49 -2.31 0.00	171.93 -2.44 0.00	182.28 -3.15 0.00	243.50 -3.97 0.00	230.32 -3.50 0.00	208.00 -3.16 0.00	187.88 -2.86 0.00	175.69 -3.22 0.00	171.52 -2.97 0.00	164.96 -3.55 0.00
SYRACUSE___ENERGY_ST2 323598	154.33 -2.19 0.00	144.11 -2.35 0.00	142.53 -2.47 0.00	143.09 -2.48 0.00	144.95 -2.36 0.00	154.21 -2.04 0.00	176.84 -2.14 0.00	199.80 -3.26 0.00	205.16 -3.12 0.00	200.07 -3.04 0.00	199.68 -3.25 0.00	188.11 -2.86 0.00	170.97 -2.43 0.00	166.73 -2.37 0.00	162.49 -2.31 0.00	171.93 -2.44 0.00	182.28 -3.15 0.00	243.50 -3.97 0.00	230.32 -3.50 0.00	208.00 -3.16 0.00	187.88 -2.86 0.00	175.69 -3.22 0.00	171.52 -2.97 0.00	164.96 -3.55 0.00
SYRACUSE___POWER 24017	153.86 -2.66 0.00	143.67 -2.79 0.00	142.09 -2.90 0.00	142.66 -2.91 0.00	144.51 -2.80 0.00	153.90 -2.34 0.00	176.48 -2.51 0.00	199.61 -3.45 0.00	204.94 -3.34 0.00	199.66 -3.45 0.00	199.49 -3.45 0.00	187.91 -3.06 0.00	170.80 -2.60 0.00	166.38 -2.71 0.00	162.15 -2.64 0.00	171.58 -2.80 0.00	181.91 -3.53 0.00	243.02 -4.45 0.00	230.07 -3.75 0.00	207.57 -3.59 0.00	187.49 -3.24 0.00	175.50 -3.40 0.00	171.17 -3.32 0.00	164.80 -3.71 0.00
TRIGEN___CC 323695	161.53 5.01 0.00	152.90 6.44 0.00	149.93 4.93 0.00	151.10 5.53 0.00	152.91 5.60 0.00	160.15 3.91 0.00	181.30 2.32 0.00	208.95 5.89 0.00	212.85 4.58 0.00	208.79 5.68 0.00	208.61 5.67 0.00	196.52 5.54 0.00	179.30 5.90 0.00	175.01 5.92 0.00	171.41 6.60 -0.02	181.17 6.79 0.00	193.59 8.15 0.00	256.63 9.16 0.00	242.00 8.18 0.00	218.76 7.59 0.00	197.41 6.67 0.00	185.70 6.80 0.00	179.91 5.42 0.00	173.74 5.23 0.00
UNION___PROCESSING_DRP 323587	151.51 -5.01 0.00	141.04 -5.42 0.00	139.48 -5.51 0.00	139.89 -5.68 0.00	142.01 -5.30 0.00	152.34 -3.90 0.00	173.62 -5.36 0.00	195.55 -7.51 0.00	201.19 -7.08 0.00	195.81 -7.30 0.00	195.43 -7.50 0.00	183.33 -7.64 0.00	166.63 -6.77 0.00	162.33 -6.77 0.00	158.20 -6.60 0.00	167.05 -7.32 0.00	175.05 -10.38 0.00	235.84 -11.63 0.00	223.77 -10.05 0.00	201.67 -9.50 0.00	180.62 -10.11 0.00	168.18 -10.73 0.00	165.41 -9.08 0.00	159.41 -9.10 0.00
UPPER HUDSON___HYD 24058	167.01 10.49 0.00	156.12 9.66 0.00	154.71 9.72 0.00	155.61 10.04 0.00	157.62 10.31 0.00	168.28 12.03 0.00	193.31 14.32 0.00	219.10 16.04 0.00	224.73 16.45 0.00	219.15 16.04 0.00	219.18 16.24 0.00	206.06 15.08 0.00	188.31 14.91 0.00	183.46 14.36 0.00	179.63 14.84 0.00	189.72 15.35 0.00	201.93 16.50 0.00	267.77 20.30 0.00	253.46 19.64 0.00	229.10 17.94 0.00	206.17 15.44 0.00	194.29 15.39 0.00	188.96 14.47 0.00	183.00 14.49 0.00

UPPER RAQUET___HYD 24056	162.00 5.48 0.00	151.44 4.98 0.00	150.80 5.81 0.00	150.80 5.23 0.00	152.76 5.45 0.00	161.86 5.62 0.00	187.22 8.24 0.00	213.01 9.95 0.00	218.27 10.00 0.00	212.26 9.15 0.00	212.28 9.34 0.00	198.81 7.83 0.00	179.46 6.07 0.00	174.16 5.07 0.00	167.77 2.97 0.00	176.81 2.44 0.00	188.39 2.96 0.00	254.15 6.68 0.00	239.89 6.07 0.00	217.29 6.13 0.00	196.83 6.10 0.00	185.88 6.97 0.00	181.48 6.99 0.00	174.91 6.40 0.00
VINEGAR_115_KV_917_CH_LD_REV_LBMP_E 345011	161.38 4.86 0.00	151.00 4.55 0.00	149.34 4.35 0.00	150.09 4.52 0.00	151.88 4.57 0.00	161.24 5.00 0.00	184.35 5.36 0.00	209.36 6.30 0.00	214.94 6.66 0.00	210.02 6.91 0.00	209.84 6.90 0.00	197.27 6.29 0.00	179.98 6.59 0.00	175.52 6.42 0.00	171.06 6.26 0.00	181.00 6.62 0.00	191.74 6.31 0.00	255.39 7.92 0.00	241.77 7.95 0.00	218.55 7.39 0.00	197.59 6.86 0.00	185.53 6.62 0.00	180.76 6.27 0.00	174.40 5.89 0.00
VISCHER___FERRY HYD 24020	163.10 6.57 0.00	152.75 6.29 0.00	151.08 6.09 0.00	151.82 6.26 0.00	153.64 6.33 0.00	163.90 7.65 0.00	187.04 8.06 0.00	211.39 8.33 0.00	216.82 8.54 0.00	211.44 8.33 0.00	211.46 8.52 0.00	199.37 8.39 0.00	182.41 9.01 0.00	177.88 8.79 0.00	173.85 9.06 0.00	183.96 9.58 0.00	195.63 10.19 0.00	258.34 10.88 0.00	243.87 10.05 0.00	220.45 9.28 0.00	199.11 8.38 0.00	187.85 8.94 0.00	183.21 8.72 0.00	177.94 9.43 0.00
V_CMM_10_SYNC_DSASP 323787	158.88 2.35 0.00	148.66 2.20 0.00	147.61 2.61 0.00	147.89 2.32 0.00	149.66 2.35 0.00	158.27 2.03 0.00	182.37 3.39 0.00	207.33 4.27 0.00	212.44 4.16 0.00	206.77 3.66 0.00	206.59 3.66 0.00	194.02 3.05 0.00	175.13 1.73 0.00	170.61 1.52 0.00	166.11 1.31 0.00	175.60 1.23 0.00	187.48 2.04 0.00	251.93 4.46 0.00	237.79 3.97 0.00	214.75 3.59 0.00	193.97 3.24 0.00	181.76 2.85 0.00	177.11 2.62 0.00	171.04 2.53 0.00
V_CMP_10_SYNC_DSASP 323788	164.66 8.13 0.00	153.92 7.47 0.00	153.55 8.55 0.00	153.57 8.00 0.00	155.41 8.10 0.00	164.52 8.28 0.00	190.45 11.46 0.00	216.46 13.40 0.00	222.02 13.74 0.00	215.71 12.60 0.00	215.73 12.79 0.00	201.85 10.88 0.00	182.23 8.84 0.00	177.38 8.28 0.00	172.71 7.91 0.00	182.74 8.37 0.00	195.07 9.64 0.00	263.54 16.08 0.00	248.56 14.74 0.00	224.26 13.10 0.00	202.37 11.64 0.00	189.82 10.91 0.00	184.78 10.29 0.00	178.11 9.60 0.00
V_F_30_SYNC_DSASP 323786	162.32 5.79 0.00	152.02 5.56 0.00	150.36 5.37 0.00	151.10 5.53 0.00	152.91 5.60 0.00	162.65 6.41 0.00	185.42 6.43 0.00	210.36 7.30 0.00	215.99 7.71 0.00	210.83 7.72 0.00	210.65 7.71 0.00	198.62 7.65 0.00	181.55 8.15 0.00	177.21 8.12 0.00	172.87 8.07 0.00	182.91 8.54 0.00	193.97 8.53 0.00	256.63 9.16 0.00	242.22 8.41 0.00	218.98 7.82 0.00	197.79 7.06 0.00	186.42 7.51 0.00	181.82 7.33 0.00	176.43 7.92 0.00
V_XM_10_SYNC_DSASP 323789	164.66 8.13 0.00	153.92 7.47 0.00	153.55 8.55 0.00	153.57 8.00 0.00	155.41 8.10 0.00	164.52 8.28 0.00	190.45 11.46 0.00	216.46 13.40 0.00	222.02 13.74 0.00	215.71 12.60 0.00	215.73 12.79 0.00	201.85 10.88 0.00	182.23 8.84 0.00	177.38 8.28 0.00	172.71 7.91 0.00	182.74 8.37 0.00	195.07 9.64 0.00	263.54 16.08 0.00	248.56 14.74 0.00	224.26 13.10 0.00	202.37 11.64 0.00	189.82 10.91 0.00	184.78 10.29 0.00	178.11 9.60 0.00
W.NYACK_69_KV_BK 521_REV_LBMP_G 345027	161.38 4.86 0.00	151.58 5.12 0.00	149.63 4.64 0.00	150.66 5.09 0.00	151.88 4.57 0.00	160.30 4.06 0.00	182.75 3.76 0.00	208.33 5.27 0.00	214.10 5.82 0.00	209.61 6.50 0.00	209.62 6.69 0.00	197.47 6.50 0.00	180.15 6.76 0.00	176.03 6.94 0.00	171.72 6.92 0.00	181.86 7.49 0.00	193.59 8.15 0.00	256.63 9.16 0.00	242.70 8.88 0.00	219.19 8.02 0.00	197.79 7.06 0.00	186.24 7.34 0.00	180.95 6.46 0.00	174.75 6.24 0.00
W49TH_ST_138_KV_38M43_REV_LBMP_J 345008	162.95 6.42 0.00	153.20 6.74 0.00	151.08 6.09 0.00	152.13 6.56 0.00	153.49 6.19 0.00	161.56 5.32 0.00	184.18 5.19 0.00	210.77 7.71 0.00	216.62 8.34 0.00	212.46 9.35 0.00	212.28 9.34 0.00	200.14 9.17 0.00	182.58 9.18 0.00	178.39 9.29 0.00	173.85 9.06 0.00	184.31 9.93 0.00	196.37 10.94 0.00	260.08 12.61 0.00	245.74 11.92 0.00	222.14 10.97 0.00	200.08 9.34 0.00	188.56 9.65 0.00	183.21 8.72 0.00	176.60 8.09 0.00
WADING RIVER_IC_1 23522	158.88 2.35 0.00	151.28 4.83 0.00	146.59 1.60 0.00	147.89 2.32 0.00	151.13 3.82 0.00	157.65 1.40 0.00	179.88 0.90 0.00	211.59 8.53 0.00	209.11 0.84 0.00	205.75 2.63 0.00	206.99 4.06 0.00	196.13 5.16 0.00	179.63 6.23 0.00	175.01 5.92 0.00	171.55 6.76 0.00	181.52 7.15 0.00	194.89 9.45 0.00	259.59 12.12 0.00	242.70 8.88 0.00	219.83 8.66 0.00	197.98 7.25 0.00	185.70 6.80 0.00	180.95 6.46 0.00	174.75 6.24 0.00
WADING RIVER_IC_2 23547	158.88 2.35 0.00	151.28 4.83 0.00	146.59 1.60 0.00	147.89 2.32 0.00	151.13 3.82 0.00	157.65 1.40 0.00	179.88 0.90 0.00	211.59 8.53 0.00	209.11 0.84 0.00	205.75 2.63 0.00	206.99 4.06 0.00	196.13 5.16 0.00	179.63 6.23 0.00	175.01 5.92 0.00	171.55 6.76 0.00	181.52 7.15 0.00	194.89 9.45 0.00	259.59 12.12 0.00	242.70 8.88 0.00	219.83 8.66 0.00	197.98 7.25 0.00	185.70 6.80 0.00	180.95 6.46 0.00	174.75 6.24 0.00
WADING RIVER_IC_3 23601	158.88 2.35 0.00	151.28 4.83 0.00	146.59 1.60 0.00	147.89 2.32 0.00	151.13 3.82 0.00	157.65 1.40 0.00	179.88 0.90 0.00	211.59 8.53 0.00	209.11 0.84 0.00	205.75 2.63 0.00	206.99 4.06 0.00	196.13 5.16 0.00	179.63 6.23 0.00	175.01 5.92 0.00	171.55 6.76 0.00	181.52 7.15 0.00	194.89 9.45 0.00	259.59 12.12 0.00	242.70 8.88 0.00	219.83 8.66 0.00	197.98 7.25 0.00	185.70 6.80 0.00	180.95 6.46 0.00	174.75 6.24 0.00
WALDEN___HYDRO 24148	161.22 4.69 0.00	151.28 4.83 0.00	149.34 4.35 0.00	150.37 4.80 0.00	151.72 4.42 0.00	160.30 4.06 0.00	182.91 3.93 0.00	208.33 5.27 0.00	213.68 5.41 0.00	209.20 6.09 0.00	208.83 5.89 0.00	195.93 4.96 0.00	178.78 5.38 0.00	174.85 5.75 0.00	171.06 6.26 0.00	181.35 6.98 0.00	193.40 7.97 0.00	256.36 8.90 0.00	242.70 8.88 0.00	219.19 8.02 0.00	197.59 6.86 0.00	185.88 6.97 0.00	180.76 6.27 0.00	174.40 5.89 0.00
WARRENSBURG____ 23737	167.01 10.49 0.00	156.12 9.66 0.00	154.71 9.72 0.00	155.61 10.04 0.00	157.62 10.31 0.00	168.28 12.03 0.00	193.31 14.32 0.00	219.10 16.04 0.00	224.73 16.45 0.00	219.15 16.04 0.00	219.18 16.24 0.00	206.06 15.08 0.00	188.31 14.91 0.00	183.46 14.36 0.00	179.63 14.84 0.00	189.72 15.35 0.00	201.93 16.50 0.00	267.77 20.30 0.00	253.46 19.64 0.00	229.10 17.94 0.00	206.17 15.44 0.00	194.29 15.39 0.00	188.96 14.47 0.00	183.00 14.49 0.00
WATERSIDE___6 8 9 23538	163.89 7.36 -0.01	153.93 7.47 -0.01	151.96 6.96 -0.01	152.85 7.28 -0.01	154.24 6.93 -0.01	162.51 6.26 -0.01	184.71 5.73 0.00	211.59 8.53 0.00	217.22 8.95 0.00	194.01 9.95 19.05	187.82 10.14 25.26	187.52 9.73 13.18	166.89 9.88 16.38	161.46 9.97 17.61	174.35 9.55 0.00	170.03 10.64 14.98	197.12 11.69 0.01	236.28 13.85 25.03	222.94 13.09 23.97	195.55 11.82 27.44	175.11 9.91 25.54	180.34 10.55 9.12	184.09 9.59 -0.01	177.61 9.09 -0.01

WDELAWARE___HYD 323627	160.59 4.06 0.00	150.55 4.10 0.00	148.62 3.63 0.00	149.64 4.07 0.00	151.13 3.82 0.00	159.68 3.43 0.00	183.10 4.12 0.00	208.33 5.27 0.00	213.68 5.41 0.00	209.01 5.89 0.00	207.80 4.86 0.00	194.99 4.02 0.00	177.73 4.34 0.00	173.82 4.73 0.00	169.58 4.78 0.00	175.60 1.23 0.00	187.48 2.04 0.00	249.69 2.22 0.00	236.16 2.34 0.00	213.49 2.33 0.00	192.25 1.52 0.00	185.70 6.80 0.00	180.24 5.75 0.00	173.90 5.39 0.00
WEST BABYLON___IC 23714	163.40 6.88 0.00	155.25 8.79 0.00	151.81 6.82 0.00	152.99 7.42 0.00	155.26 7.95 0.00	162.18 5.94 0.00	183.46 4.48 0.00	212.81 9.75 0.00	215.36 7.09 0.00	211.45 8.33 0.00	211.07 8.13 0.00	198.81 7.83 0.00	181.21 7.81 0.00	176.88 7.78 0.00	173.36 8.56 0.00	183.26 8.89 0.00	196.38 10.94 0.00	261.07 13.60 0.00	245.97 12.15 0.00	222.35 11.18 0.00	200.46 9.72 0.00	188.21 9.30 0.00	182.16 7.67 0.00	176.10 7.59 0.00
WEST CANADA___HYD 24049	156.53 0.00 0.00	146.46 0.00 0.00	144.85 -0.14 0.00	145.57 0.00 0.00	147.31 0.00 0.00	156.40 0.16 0.00	178.98 0.00 0.00	203.06 0.00 0.00	208.28 0.00 0.00	203.11 0.00 0.00	202.94 0.00 0.00	190.97 0.00 0.00	173.57 0.17 0.00	169.26 0.17 0.00	165.13 0.33 0.00	174.72 0.35 0.00	185.62 0.19 0.00	247.47 0.00 0.00	233.82 0.00 0.00	211.16 0.00 0.00	190.73 0.00 0.00	178.91 0.00 0.00	174.49 0.00 0.00	168.51 0.00 0.00
WESTERN_NY_WIND 24143	149.80 -6.73 0.00	139.29 -7.17 0.00	137.60 -7.39 0.00	137.71 -7.86 0.00	140.39 -6.92 0.00	152.18 -4.06 0.00	171.47 -7.51 0.00	192.29 -10.77 0.00	197.87 -10.41 0.00	192.34 -10.77 0.00	191.78 -11.16 0.00	180.47 -10.50 0.00	164.03 -9.37 0.00	159.80 -9.30 0.00	156.22 -8.58 0.00	164.44 -9.93 0.00	170.97 -14.46 0.00	231.39 -16.08 0.00	220.25 -13.57 0.00	198.07 -13.09 0.00	176.82 -13.92 0.00	163.70 -15.21 0.00	161.92 -12.57 0.00	156.38 -12.13 0.00
WESTOVER___LESR 323668	156.21 -0.31 0.00	145.87 -0.58 0.00	144.42 -0.58 0.00	144.84 -0.72 0.00	146.72 -0.59 0.00	156.40 0.16 0.00	178.98 0.00 0.00	201.85 -1.21 0.00	207.45 -0.83 0.00	202.10 -1.01 0.00	201.73 -1.21 0.00	189.83 -1.14 0.00	172.70 -0.69 0.00	168.25 -0.84 0.00	163.98 -0.82 0.00	173.50 -0.87 0.00	183.58 -1.85 0.00	245.24 -2.23 0.00	232.43 -1.39 0.00	209.70 -1.47 0.00	189.41 -1.33 0.00	177.12 -1.79 0.00	173.09 -1.40 0.00	166.83 -1.68 0.00
WETHRSFD_WT_PWR 323626	151.51 -5.01 0.00	141.04 -5.42 0.00	139.48 -5.51 0.00	139.74 -5.83 0.00	142.01 -5.30 0.00	152.81 -3.44 0.00	173.62 -5.36 0.00	193.93 -9.13 0.00	199.54 -8.74 0.00	193.57 -9.54 0.00	193.20 -9.74 0.00	181.04 -9.94 0.00	164.73 -8.66 0.00	160.48 -8.62 0.00	156.72 -8.07 0.00	164.95 -9.42 0.00	172.08 -13.35 0.00	231.89 -15.58 0.00	220.50 -13.32 0.00	198.50 -12.66 0.00	178.14 -12.59 0.00	165.49 -13.42 0.00	163.50 -10.99 0.00	158.23 -10.28 0.00
WHAVSTOR_138_KV_BK127_REV_LBMP_G 345015	160.59 4.06 0.00	150.85 4.39 0.00	149.05 4.05 0.00	149.93 4.36 0.00	151.29 3.98 0.00	159.53 3.29 0.00	181.67 2.69 0.00	207.33 4.27 0.00	212.85 4.58 0.00	208.60 5.49 0.00	208.42 5.48 0.00	196.31 5.34 0.00	179.29 5.90 0.00	175.17 6.08 0.00	170.72 5.92 0.00	181.00 6.62 0.00	192.66 7.22 0.00	255.15 7.68 0.00	241.30 7.48 0.00	218.12 6.96 0.00	196.83 6.10 0.00	185.34 6.43 0.00	180.24 5.75 0.00	173.90 5.39 0.00
YORK___WARBASSE 23770	165.14 8.60 -0.01	155.11 8.64 -0.01	152.97 7.97 -0.01	153.87 8.29 -0.01	155.41 8.10 -0.01	163.60 7.35 -0.01	186.15 7.17 0.00	213.01 9.95 0.00	218.29 10.00 -0.02	344.76 10.96 -130.69	387.38 11.15 -173.28	461.42 10.69 -259.76	296.52 10.75 -112.37	300.73 10.83 -120.80	175.21 10.39 -0.02	433.32 11.51 -247.44	548.00 12.62 -349.95	434.31 15.10 -171.74	412.51 14.26 -164.43	412.49 13.10 -188.23	376.80 10.87 -175.20	252.97 11.46 -62.60	185.32 10.82 -0.01	178.97 10.45 -0.01