

## Day Ahead Market Generator LBMP

--- LBMP \$

### --- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

12/06/2007

[illegible]

ALCOA_RYNLDS___DRP 24188	74.81 -1.68 0.00	72.96 -1.49 0.00	68.51 -1.11 0.00	69.37 -1.06 0.00	70.83 -1.15 0.00	74.93 -1.53 0.00	84.52 -1.20 0.00	105.87 0.00 0.00	106.98 -0.32 0.00	108.71 -0.66 0.00	107.50 -0.54 0.00	106.30 -1.07 0.00	101.86 -1.03 0.00	103.97 -0.94 0.00	98.13 -0.99 0.00	100.41 -1.01 0.00	113.33 -0.57 0.00	139.63 0.00 0.00	136.90 0.27 0.00	134.61 0.40 0.00	120.55 0.00 0.00	99.98 -2.46 0.00	86.24 -1.58 0.00	79.02 -1.61 0.00
ALLEGHENY___COGEN 23514	75.88 -0.61 0.00	72.81 -1.64 0.00	68.23 -1.39 0.00	68.45 -1.97 0.00	70.69 -1.30 0.00	76.00 -0.46 0.00	84.26 -1.46 0.00	93.16 -12.70 0.00	94.09 -13.20 0.01	96.14 -13.23 0.00	95.72 -12.32 0.00	94.92 -12.46 0.00	91.78 -11.11 0.00	92.74 -12.17 0.00	88.02 -11.10 0.00	89.36 -12.07 0.00	99.66 -14.24 0.00	122.73 -16.89 0.00	120.09 -16.53 0.00	117.96 -16.24 0.00	106.20 -14.34 0.00	92.50 -9.94 0.00	82.38 -5.45 0.00	79.42 -1.21 0.00
AMERICAN_REF_FUEL 24010	71.67 -4.82 0.00	67.30 -7.15 0.00	63.29 -6.34 0.00	63.24 -7.18 0.00	65.43 -6.55 0.00	70.04 -6.42 0.00	77.49 -8.23 0.00	93.06 -12.81 0.00	96.45 -10.84 0.01	98.21 -11.16 0.00	98.31 -9.72 0.00	97.93 -9.45 0.00	94.97 -7.92 0.00	95.47 -9.44 0.00	91.19 -7.93 0.00	91.89 -9.53 0.00	101.25 -12.64 0.00	123.43 -16.20 0.00	121.87 -14.76 0.00	120.11 -14.09 0.00	107.89 -12.66 0.00	94.14 -8.30 0.00	81.06 -6.76 0.00	73.45 -7.18 0.00
ARTHUR_KILL_GT_1 23520	84.00 7.50 -0.01	81.60 7.15 -0.01	75.83 6.20 -0.01	76.91 6.48 -0.01	78.54 6.55 -0.01	84.42 7.95 -0.01	95.16 9.43 -0.01	117.83 11.96 0.00	118.79 11.48 -0.01	121.62 12.25 0.00	120.69 12.64 -0.01	120.06 12.67 -0.01	119.54 11.83 -4.82	119.01 12.17 -1.93	118.78 11.30 -8.36	113.52 12.07 -0.02	127.90 14.01 0.00	158.21 18.57 -0.01	153.99 17.35 -0.01	151.26 17.04 -0.01	135.62 15.07 -0.01	116.38 13.93 -0.01	97.75 9.92 -0.01	89.02 8.39 -0.01
ARTHUR_KILL_2 23512	84.00 7.50 -0.01	81.60 7.15 -0.01	75.83 6.20 -0.01	76.91 6.48 -0.01	78.54 6.55 -0.01	84.42 7.95 -0.01	95.16 9.43 -0.01	117.83 11.96 0.00	118.79 11.48 -0.01	121.62 12.25 0.00	120.69 12.64 -0.01	120.06 12.67 -0.01	119.54 11.83 -4.82	119.01 12.17 -1.93	118.78 11.30 -8.36	113.52 12.07 -0.02	127.90 14.01 0.00	158.21 18.57 -0.01	153.99 17.35 -0.01	151.26 17.04 -0.01	135.62 15.07 -0.01	116.38 13.93 -0.01	97.75 9.92 -0.01	89.02 8.39 -0.01
ARTHUR_KILL_3 23513	84.14 7.65 0.00	81.67 7.22 0.00	75.75 6.13 0.00	76.76 6.34 0.00	78.39 6.41 0.00	84.26 7.80 0.00	95.32 9.60 0.00	117.30 11.43 0.00	118.57 11.27 -0.01	121.29 11.92 0.00	120.36 12.32 -0.01	119.95 12.56 -0.01	120.05 12.35 -0.01	119.53 12.69 -0.01	119.27 11.80 -8.35	113.92 12.48 -0.02	127.11 13.21 0.00	156.39 16.76 -0.01	153.16 16.53 -0.01	150.58 16.37 -0.01	134.53 13.98 0.00	115.45 13.01 0.00	97.57 9.75 0.00	89.02 8.39 0.00
ASHOKAN____ 23654	83.84 7.34 0.00	81.74 7.30 0.00	75.96 6.34 0.00	77.05 6.62 0.00	78.60 6.62 0.00	84.42 7.95 0.00	94.89 9.17 0.00	116.77 10.90 0.00	117.92 10.62 0.00	120.64 11.27 0.00	119.27 11.24 0.00	118.65 11.27 0.00	114.00 11.11 0.00	116.24 11.33 0.00	109.63 10.51 0.00	112.58 11.16 0.00	126.08 12.19 0.00	155.26 15.64 0.00	152.20 15.57 0.00	149.50 15.30 0.00	134.17 13.62 0.00	114.63 12.19 0.00	96.96 9.13 0.00	88.45 7.82 0.00
ASTORIA_EAST_ENERGY_CC1 323581	84.99 8.49 -0.01	82.42 7.97 -0.01	76.52 6.89 -0.01	77.55 7.11 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	121.95 12.58 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.65 11.80 -7.74	114.21 12.78 -0.01	127.45 13.55 0.00	156.95 17.31 -0.01	153.57 16.94 -0.01	150.99 16.78 -0.01	135.01 14.47 0.00	115.76 13.32 -0.01	98.02 10.19 -0.01	89.99 9.35 -0.01
ASTORIA_EAST_ENERGY_CC2 323582	84.99 8.49 -0.01	82.42 7.97 -0.01	76.52 6.89 -0.01	77.55 7.11 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	121.95 12.58 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.75 11.89 -7.74	114.21 12.78 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.71 17.08 -0.01	151.12 16.91 -0.01	135.01 14.47 0.00	115.87 13.42 -0.01	98.02 10.19 -0.01	89.99 9.35 -0.01
ASTORIA_GT2_1 24094	84.99 8.49 -0.01	82.42 7.97 -0.01	76.52 6.89 -0.01	77.55 7.11 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	122.06 12.69 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.75 11.89 -7.74	114.32 12.88 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.71 17.08 -0.01	151.12 16.91 -0.01	135.13 14.59 0.00	115.87 13.42 -0.01	98.02 10.19 -0.01	89.99 9.35 -0.01
ASTORIA_GT2_2 24095	84.99 8.49 -0.01	82.42 7.97 -0.01	76.52 6.89 -0.01	77.55 7.11 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	122.06 12.69 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.75 11.89 -7.74	114.32 12.88 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.71 17.08 -0.01	151.12 16.91 -0.01	135.13 14.59 0.00	115.87 13.42 -0.01	98.02 10.19 -0.01	89.99 9.35 -0.01
ASTORIA_GT2_3 24096	84.99 8.49 -0.01	82.42 7.97 -0.01	76.52 6.89 -0.01	77.55 7.11 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	122.06 12.69 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.75 11.89 -7.74	114.32 12.88 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.71 17.08 -0.01	151.12 16.91 -0.01	135.13 14.59 0.00	115.87 13.42 -0.01	98.02 10.19 -0.01	89.99 9.35 -0.01
ASTORIA_GT2_4 24097	84.99 8.49 -0.01	82.42 7.97 -0.01	76.52 6.89 -0.01	77.55 7.11 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	122.06 12.69 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.75 11.89 -7.74	114.32 12.88 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.71 17.08 -0.01	151.12 16.91 -0.01	135.13 14.59 0.00	115.87 13.42 -0.01	98.02 10.19 -0.01	89.99 9.35 -0.01
ASTORIA_GT3_1 24098	84.99 8.49 -0.01	82.42 7.97 -0.01	76.52 6.89 -0.01	77.55 7.11 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	122.06 12.69 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.75 11.89 -7.74	114.32 12.88 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.71 17.08 -0.01	151.12 16.91 -0.01	135.13 14.59 0.00	115.87 13.42 -0.01	98.02 10.19 -0.01	89.99 9.35 -0.01
ASTORIA_GT3_2 24099	84.99 8.49 -0.01	82.42 7.97 -0.01	76.52 6.89 -0.01	77.55 7.11 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	122.06 12.69 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.75 11.89 -7.74	114.32 12.88 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.71 17.08 -0.01	151.12 16.91 -0.01	135.13 14.59 0.00	115.87 13.42 -0.01	98.02 10.19 -0.01	89.99 9.35 -0.01
ASTORIA_GT3_3 24100	84.99 8.49 -0.01	82.42 7.97 -0.01	76.52 6.89 -0.01	77.55 7.11 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	122.06 12.69 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.75 11.89 -7.74	114.32 12.88 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.71 17.08 -0.01	151.12 16.91 -0.01	135.13 14.59 0.00	115.87 13.42 -0.01	98.02 10.19 -0.01	89.99 9.35 -0.01

ASTORIA_GT3_4 24101	84.99 8.49 -0.01	82.42 7.97 -0.01	76.52 6.89 -0.01	77.55 7.11 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	122.06 12.69 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.75 11.89 -7.74	114.32 12.88 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.71 17.08 -0.01	151.12 16.91 -0.01	135.13 14.59 0.00	115.87 13.42 -0.01	98.02 10.19 -0.01	89.99 9.35 -0.01
ASTORIA_GT4_1 24102	84.99 8.49 -0.01	82.42 7.97 -0.01	76.52 6.89 -0.01	77.55 7.11 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	122.06 12.69 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.75 11.89 -7.74	114.32 12.88 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.71 17.08 -0.01	151.12 16.91 -0.01	135.13 14.59 0.00	115.87 13.42 -0.01	98.02 10.19 -0.01	89.99 9.35 -0.01
ASTORIA_GT4_2 24103	84.99 8.49 -0.01	82.42 7.97 -0.01	76.52 6.89 -0.01	77.55 7.11 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	122.06 12.69 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.75 11.89 -7.74	114.32 12.88 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.71 17.08 -0.01	151.12 16.91 -0.01	135.13 14.59 0.00	115.87 13.42 -0.01	98.02 10.19 -0.01	89.99 9.35 -0.01
ASTORIA_GT4_3 24104	84.99 8.49 -0.01	82.42 7.97 -0.01	76.52 6.89 -0.01	77.55 7.11 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	122.06 12.69 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.75 11.89 -7.74	114.32 12.88 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.71 17.08 -0.01	151.12 16.91 -0.01	135.13 14.59 0.00	115.87 13.42 -0.01	98.02 10.19 -0.01	89.99 9.35 -0.01
ASTORIA_GT4_4 24105	84.99 8.49 -0.01	82.42 7.97 -0.01	76.52 6.89 -0.01	77.55 7.11 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	122.06 12.69 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.75 11.89 -7.74	114.32 12.88 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.71 17.08 -0.01	151.12 16.91 -0.01	135.13 14.59 0.00	115.87 13.42 -0.01	98.02 10.19 -0.01	89.99 9.35 -0.01
ASTORIA_GT_1 23523	84.99 8.49 -0.01	82.42 7.97 -0.01	76.52 6.89 -0.01	77.55 7.11 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	122.06 12.69 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.75 11.89 -7.74	114.32 12.88 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.71 17.08 -0.01	151.12 16.91 -0.01	135.13 14.59 0.00	115.87 13.42 -0.01	98.02 10.19 -0.01	89.99 9.35 -0.01
ASTORIA_GT_10 24110	84.69 8.18 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.27 6.83 -0.01	78.97 6.98 -0.01	84.81 8.33 -0.01	95.85 10.12 -0.01	118.04 12.17 0.00	119.22 11.91 -0.01	122.06 12.69 0.00	121.01 12.96 -0.01	120.48 13.10 -0.01	121.01 12.66 -5.47	120.11 13.01 -2.19	120.70 12.09 -9.49	114.33 12.88 -0.02	127.68 13.78 0.00	157.23 17.59 -0.01	153.71 17.08 -0.01	151.12 				

ASTORIA___5 23518	84.99 8.49 -0.01	82.42 7.97 -0.01	76.52 6.89 -0.01	77.55 7.11 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	122.06 12.69 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.75 11.89 -7.74	114.32 12.88 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.71 17.08 -0.01	151.12 16.91 -0.01	135.13 14.59 0.00	115.87 13.42 -0.01	98.02 10.19 -0.01	89.99 9.35 -0.01
ATHENS_STG_1 23668	80.93 4.44 0.00	78.99 4.54 0.00	73.52 3.90 0.00	74.44 4.01 0.00	76.01 4.03 0.00	81.28 4.82 0.00	91.04 5.31 0.00	112.12 6.25 0.00	113.31 6.01 0.00	115.50 6.12 0.00	114.30 6.27 0.00	113.82 6.44 0.00	109.06 6.17 0.00	111.31 6.40 0.00	105.17 6.05 0.00	107.71 6.29 0.00	120.39 6.49 0.00	147.72 8.10 0.00	144.41 7.79 0.00	141.99 7.78 0.00	127.54 6.99 0.00	109.10 6.66 0.00	92.65 4.83 0.00	84.82 4.19 0.00
ATHENS_STG_2 23670	80.93 4.44 0.00	78.99 4.54 0.00	73.52 3.90 0.00	74.44 4.01 0.00	76.01 4.03 0.00	81.28 4.82 0.00	91.04 5.31 0.00	112.12 6.25 0.00	113.31 6.01 0.00	115.50 6.12 0.00	114.30 6.27 0.00	113.82 6.44 0.00	109.06 6.17 0.00	111.31 6.40 0.00	105.17 6.05 0.00	107.71 6.29 0.00	120.39 6.49 0.00	147.72 8.10 0.00	144.41 7.79 0.00	141.99 7.78 0.00	127.54 6.99 0.00	109.10 6.66 0.00	92.65 4.83 0.00	84.82 4.19 0.00
ATHENS_STG_3 23677	80.93 4.44 0.00	78.99 4.54 0.00	73.52 3.90 0.00	74.44 4.01 0.00	76.01 4.03 0.00	81.28 4.82 0.00	91.04 5.31 0.00	112.12 6.25 0.00	113.31 6.01 0.00	115.50 6.12 0.00	114.30 6.27 0.00	113.82 6.44 0.00	109.06 6.17 0.00	111.31 6.40 0.00	105.17 6.05 0.00	107.71 6.29 0.00	120.39 6.49 0.00	147.72 8.10 0.00	144.41 7.79 0.00	141.99 7.78 0.00	127.54 6.99 0.00	109.10 6.66 0.00	92.65 4.83 0.00	84.82 4.19 0.00
BARRETT_IC_1 23704	119.20 9.71 -33.00	115.40 9.31 -31.64	111.27 8.15 -33.50	110.30 8.31 -31.56	109.75 8.49 -29.27	114.86 9.94 -28.45	123.18 11.92 -25.54	153.16 13.97 -33.32	148.03 13.95 -26.79	146.91 14.55 -22.99	160.14 14.37 -37.73	146.24 15.03 -23.83	146.24 14.61 -28.74	146.24 15.00 -26.33	144.71 14.07 -31.52	152.16 14.50 -36.23	193.87 15.15 -64.83	190.10 18.15 -32.32	246.45 17.62 -92.20	209.95 17.45 -58.30	196.62 15.07 -61.01	169.11 14.03 -52.64	130.94 11.50 -31.61	119.02 10.08 -28.31
BARRETT_IC_10 23701	119.20 9.71 -33.00	115.40 9.31 -31.64	111.27 8.15 -33.50	110.30 8.31 -31.56	109.75 8.49 -29.27	114.86 9.94 -28.45	123.18 11.92 -25.54	153.16 13.97 -33.32	148.03 13.95 -26.79	146.91 14.55 -22.99	160.14 14.37 -37.73	146.24 15.03 -23.83	146.24 14.61 -28.74	146.24 15.00 -26.33	144.71 14.07 -31.52	152.16 14.50 -36.23	193.87 15.15 -64.83	190.10 18.15 -32.32	246.45 17.62 -92.20	209.95 17.45 -58.30	196.62 15.07 -61.01	169.11 14.03 -52.64	130.94 11.50 -31.61	119.02 10.08 -28.31
BARRETT_IC_11 23702	119.20 9.71 -33.00	115.40 9.31 -31.64	111.27 8.15 -33.50	110.30 8.31 -31.56	109.75 8.49 -29.27	114.86 9.94 -28.45	123.18 11.92 -25.54	153.16 13.97 -33.32	148.03 13.95 -26.79	146.91 14.55 -22.99	160.14 14.37 -37.73	146.24 15.03 -23.83	146.24 14.61 -28.74	146.24 15.00 -26.33	144.71 14.07 -31.52	152.16 14.50 -36.23	193.87 15.15 -64.83	190.10 18.15 -32.32	246.45 17.62 -92.20	209.95 17.45 -58.30	196.62 15.07 -61.01	169.11 14.03 -52.64	130.94 11.50 -31.61	119.02 10.08 -28.31
BARRETT_IC_12 23703	119.20 9.71 -33.00	115.40 9.31 -31.64	111.27 8.15 -33.50	110.30 8.31 -31.56	109.75 8.49 -29.27	114.86 9.94 -28.45	123.18 11.92 -25.54	153.16 13.97 -33.32	148.03 13.95 -26.79	146.91 14.55 -22.99	160.14 14.37 -37.73	146.24 15.03 -23.83	146.24 14.61 -28.74	146.24 15.00 -26.33	144.71 14.07 -31.52	152.16 14.50 -36.23	193.87 15.15 -64.83	190.10 18.15 -32.32	246.45 17.62 -92.20	209.95 17.45 -58.30	196.62 15.07 -61.01	169.11 14.03 -52.64	130.94 11.50 -31.61	119.02 10.08 -28.31
BARRETT_IC_2 23705	119.20 9.71 -33.00	115.40 9.31 -31.64	111.27 8.15 -33.50	110.30 8.31 -31.56	109.75 8.49 -29.27	114.86 9.94 -28.45	123.18 11.92 -25.54	153.16 13.97 -33.32	148.03 13.95 -26.79	146.91 14.55 -22.99	160.14 14.37 -37.73	146.24 15.03 -23.83	146.24 14.61 -28.74	146.24 15.00 -26.33	144.71 14.07 -31.52	152.16 14.50 -36.23	193.87 15.15 -64.83	190.10 18.15 -32.32	246.45 17.62 -92.20	209.95 17.45 -58.30	196.62 15.07 -61.01	169.11 14.03 -52.64	130.94 11.50 -31.61	119.02 10.08 -28.31
BARRETT_IC_3 23706	119.20 9.71 -33.00	115.40 9.31 -31.64	111.27 8.15 -33.50	110.30 8.31 -31.56	109.75 8.49 -29.27	114.86 9.94 -28.45	123.18 11.92 -25.54	153.16 13.97 -33.32	148.03 13.95 -26.79	146.91 14.55 -22.99	160.14 14.37 -37.73	146.24 15.03 -23.83	146.24 14.61 -28.74	146.24 15.00 -26.33	144.71 14.07 -31.52	152.16 14.50 -36.23	193.87 15.15 -64.83	190.10 18.15 -32.32	246.45 17.62 -92.20	209.95 17.45 -58.30	196.62 15.07 -61.01	169.11 14.03 -52.64	130.94 11.50 -31.61	119.02 10.08 -28.31
BARRETT_IC_4 23707	119.20 9.71 -33.00	115.40 9.31 -31.64	111.27 8.15 -33.50	110.30 8.31 -31.56	109.75 8.49 -29.27	114.86 9.94 -28.45	123.18 11.92 -25.54	153.16 13.97 -33.32	148.03 13.95 -26.79	146.91 14.55 -22.99	160.14 14.37 -37.73	146.24 15.03 -23.83	146.24 14.61 -28.74	146.24 15.00 -26.33	144.71 14.07 -31.52	152.16 14.50 -36.23	193.87 15.15 -64.83	190.10 18.15 -32.32	246.45 17.62 -92.20	209.95 17.45 -58.30	196.62 15.07 -61.01	169.11 14.03 -52.64	130.94 11.50 -31.61	119.02 10.08 -28.31
BARRETT_IC_5 23708	119.20 9.71 -33.00	115.40 9.31 -31.64	111.27 8.15 -33.50	110.30 8.31 -31.56	109.75 8.49 -29.27	114.86 9.94 -28.45	123.18 11.92 -25.54	153.16 13.97 -33.32	148.03 13.95 -26.79	146.91 14.55 -22.99	160.14 14.37 -37.73	146.24 15.03 -23.83	146.24 14.61 -28.74	146.24 15.00 -26.33	144.71 14.07 -31.52	152.16 14.50 -36.23	193.87 15.15 -64.83	190.10 18.15 -32.32	246.45 17.62 -92.20	209.95 17.45 -58.30	196.62 15.07 -61.01	169.11 14.03 -52.64	130.94 11.50 -31.61	119.02 10.08 -28.31
BARRETT_IC_6 23709	119.20 9.71 -33.00	115.40 9.31 -31.64	111.27 8.15 -33.50	110.30 8.31 -31.56	109.75 8.49 -29.27	114.86 9.94 -28.45	123.18 11.92 -25.54	153.16 13.97 -33.32	148.03 13.95 -26.79	146.91 14.55 -22.99	160.14 14.37 -37.73	146.24 15.03 -23.83	146.24 14.61 -28.74	146.24 15.00 -26.33	144.71 14.07 -31.52	152.16 14.50 -36.23	193.87 15.15 -64.83	190.10 18.15 -32.32	246.45 17.62 -92.20	209.95 17.45 -58.30	196.62 15.07 -61.01	169.11 14.03 -52.64	130.94 11.50 -31.61	119.02 10.08 -28.31
BARRETT_IC_7 23710	119.20 9.71 -33.00	115.40 9.31 -31.64	111.27 8.15 -33.50	110.30 8.31 -31.56	109.75 8.49 -29.27	114.86 9.94 -28.45	123.18 11.92 -25.54	153.16 13.97 -33.32	148.03 13.95 -26.79	146.91 14.55 -22.99	160.14 14.37 -37.73	146.24 15.03 -23.83	146.24 14.61 -28.74	146.24 15.00 -26.33	144.71 14.07 -31.52	152.16 14.50 -36.23	193.87 15.15 -64.83	190.10 18.15 -32.32	246.45 17.62 -92.20	209.95 17.45 -58.30	196.62 15.07 -61.01	169.11 14.03 -52.64	130.94 11.50 -31.61	119.02 10.08 -28.31
BARRETT_IC_8 23711	119.20 9.71 -33.00	115.40 9.31 -31.64	111.27 8.15 -33.50	110.30 8.31 -31.56	109.75 8.49 -29.27	114.86 9.94 -28.45	123.18 11.92 -25.54	153.16 13.97 -33.32	148.03 13.95 -26.79	146.91 14.55 -22.99	160.14 14.37 -37.73	146.24 15.03 -23.83	146.24 14.61 -28.74	146.24 15.00 -26.33	144.71 14.07 -31.52	152.16 14.50 -36.23	193.87 15.15 -64.83	190.10 18.15 -32.32	246.45 17.62 -92.20	209.95 17.45 -58.30	196.62 15.07 -61.01	169.11 14.03 -52.64	130.94 11.50 -31.61	119.02 10.08 -28.31
BARRETT_IC_9 23700	119.20 9.71 -33.00	115.40 9.31 -31.64	111.27 8.15 -33.50	110.30 8.31 -31.56	109.75 8.49 -29.27	114.86 9.94 -28.45	123.18 11.92 -25.54	153.16 13.97 -33.32	148.03 13.95 -26.79	146.91 14.55 -22.99	160.14 14.37 -37.73	146.24 15.03 -23.83	146.24 14.61 -28.74	146.24 15.00 -26.33	144.71 14.07 -31.52	152.16 14.50 -36.23	193.87 15.15 -64.83	190.10 18.15 -32.32	246.45 17.62 -92.20	209.95 17.45 -58.30	196.62 15.07 -61.01	169.11 14.03 -52.64	130.94 11.50 -31.61	119.02 10.08 -28.31

BARRETT___1 23545	119.20 9.71 -33.00	115.40 9.31 -31.64	111.27 8.15 -33.50	110.30 8.31 -31.56	109.75 8.49 -29.27	114.86 9.94 -28.45	123.18 11.92 -25.54	153.16 13.97 -33.32	148.03 13.95 -26.79	146.91 14.55 -22.99	160.14 14.37 -37.73	146.24 15.03 -23.83	146.24 14.61 -28.74	146.24 15.00 -26.33	144.71 14.07 -31.52	152.16 14.50 -36.23	193.87 15.15 -64.83	190.10 18.15 -32.32	246.45 17.62 -92.20	209.95 17.45 -58.30	196.62 15.07 -61.01	169.11 14.03 -52.64	130.94 11.50 -31.61	119.02 10.08 -28.31
BARRETT___2 23546	119.20 9.71 -33.00	115.40 9.31 -31.64	111.27 8.15 -33.50	110.30 8.31 -31.56	109.75 8.49 -29.27	114.86 9.94 -28.45	123.18 11.92 -25.54	153.16 13.97 -33.32	148.03 13.95 -26.79	146.91 14.55 -22.99	160.14 14.37 -37.73	146.24 15.03 -23.83	146.24 14.61 -28.74	146.24 15.00 -26.33	144.71 14.07 -31.52	152.16 14.50 -36.23	193.87 15.15 -64.83	190.10 18.15 -32.32	246.45 17.62 -92.20	209.95 17.45 -58.30	196.62 15.07 -61.01	169.11 14.03 -52.64	130.94 11.50 -31.61	119.02 10.08 -28.31
BEAVER RIVER___HYD 24048	74.89 -1.61 0.00	72.22 -2.23 0.00	67.40 -2.23 0.00	68.17 -2.25 0.00	69.61 -2.38 0.00	75.01 -1.45 0.00	85.72 0.00 0.00	104.07 -1.80 0.00	105.26 -2.04 0.00	106.64 -2.73 0.00	104.47 -3.57 0.00	102.65 -4.72 0.00	99.60 -3.29 0.00	100.61 -4.30 0.00	94.66 -4.46 0.00	97.77 -3.65 0.00	109.34 -4.56 0.00	136.13 -3.49 0.00	134.71 -1.91 0.00	132.06 -2.15 0.00	118.25 -2.29 0.00	100.60 -1.84 0.00	86.24 -1.58 0.00	78.94 -1.69 0.00
BEEBEE_GT_13 23619	74.73 -1.76 0.00	70.58 -3.87 0.00	66.21 -3.41 0.00	66.34 -4.08 0.00	68.82 -3.17 0.00	74.09 -2.37 0.00	82.64 -3.09 0.00	103.01 -2.86 0.00	106.75 -0.54 0.01	108.93 -0.44 0.00	108.15 0.11 0.00	107.16 -0.21 0.00	103.61 0.72 0.00	104.70 -0.21 0.00	99.12 0.00 0.00	100.72 -0.71 0.00	112.19 -1.71 0.00	137.53 -2.09 0.00	133.07 -3.55 0.00	130.85 -3.36 0.00	119.10 -1.45 0.00	101.31 -1.13 0.00	85.63 -2.20 0.00	78.62 -2.02 0.00
BETHLEHEM___GRP 23843	78.71 2.22 0.00	77.05 2.61 0.00	71.85 2.23 0.00	72.75 2.32 0.00	74.29 2.30 0.00	79.14 2.68 0.00	88.47 2.74 0.00	108.73 2.86 0.00	109.87 2.58 0.00	111.78 2.41 0.00	110.52 2.48 0.00	110.17 2.79 0.00	105.36 2.47 0.00	107.43 2.52 0.00	101.60 2.48 0.00	104.27 2.84 0.00	116.51 2.62 0.00	143.12 3.49 0.00	139.76 3.14 0.00	137.16 2.95 0.00	123.56 3.01 0.00	105.31 2.87 0.00	89.84 2.02 0.00	82.24 1.61 0.00
BETHLEHEM___GS1 323560	78.71 2.22 0.00	77.05 2.61 0.00	71.85 2.23 0.00	72.75 2.32 0.00	74.29 2.30 0.00	79.14 2.68 0.00	88.47 2.74 0.00	108.73 2.86 0.00	109.87 2.58 0.00	111.78 2.41 0.00	110.52 2.48 0.00	110.17 2.79 0.00	105.36 2.47 0.00	107.43 2.52 0.00	101.60 2.48 0.00	104.27 2.84 0.00	116.51 2.62 0.00	143.12 3.49 0.00	139.76 3.14 0.00	137.16 2.95 0.00	123.56 3.01 0.00	105.31 2.87 0.00	89.84 2.02 0.00	82.24 1.61 0.00
BETHLEHEM___GS2 323561	78.71 2.22 0.00	77.05 2.61 0.00	71.85 2.23 0.00	72.75 2.32 0.00	74.29 2.30 0.00	79.14 2.68 0.00	88.47 2.74 0.00	108.73 2.86 0.00	109.87 2.58 0.00	111.78 2.41 0.00	110.52 2.48 0.00	110.17 2.79 0.00	105.36 2.47 0.00	107.43 2.52 0.00	101.60 2.48 0.00	104.27 2.84 0.00	116.51 2.62 0.00	143.12 3.49 0.00	139.76 3.14 0.00	137.16 2.95 0.00	123.56 3.01 0.00	105.31 2.87 0.00	89.84 2.02 0.00	82.24 1.61 0.00
BETHLEHEM___GS3 323562	78.71 2.22 0.00	77.05 2.61 0.00	71.85 2.23 0.00	72.75 2.32 0.00	74.29 2.30 0.00	79.14 2.68 0.00	88.47 2.74 0.00	108.73 2.86 0.00	109.87 2.58 0.00	111.78 2.41 0.00	110.52 2.48 0.00	110.17 2.79 0.00	105.36 2.47 0.00	107.43 2.52 0.00	101.60 2.48 0.00	104.27 2.84 0.00	116.51 2.62 0.00	143.12 3.49 0.00	139.76 3.14 0.00	137.16 2.95 0.00	123.56 3.01 0.00	105.31 2.87 0.00	89.84 2.02 0.00	82.24 1.61 0.00
BETHLEHEM___STEEL 23779	71.83 -4.67 0.00	67.67 -6.77 0.00	63.50 -6.13 0.00	63.52 -6.90 0.00	65.65 -6.33 0.00	70.35 -6.12 0.00	78.35 -7.37 0.00	94.96 -10.90 0.00	97.96 -9.33 0.01	100.07 -9.30 0.00	100.15 -7.89 0.00	99.65 -7.73 0.00	96.71 -6.17 0.00	97.46 -7.45 0.00	92.78 -6.34 0.00	93.72 -7.71 0.00	103.30 -10.59 0.00	126.08 -13.54 0.00	124.60 -12.02 0.00	122.66 -11.54 0.00	110.06 -10.49 0.00	95.88 -6.56 0.00	81.94 -5.88 0.00	73.94 -6.69 0.00
BETHPAGE_CC_5 323564	118.90 9.41 -33.00	115.17 9.08 -31.64	111.13 8.01 -33.50	110.23 8.24 -31.56	109.61 8.35 -29.27	114.70 9.79 -28.45	122.58 11.32 -25.54	152.74 13.55 -33.32	147.50 13.41 -26.79	146.36 14.00 -22.99	160.03 14.26 -37.73	145.49 14.28 -23.83	145.52 13.89 -28.74	145.51 14.27 -26.33	144.02 13.38 -31.52	151.75 14.10 -36.23	193.99 15.26 -64.83	191.22 19.27 -32.32	247.68 18.85 -92.20	211.02 18.52 -58.30	197.59 16.03 -61.01	170.14 15.06 -52.64	130.67 11.24 -31.61	118.78 9.84 -28.31
BINGHAMTON___COGEN 23790	76.26 -0.23 0.00	73.78 -0.67 0.00	68.86 -0.77 0.00	69.51 -0.92 0.00	71.19 -0.79 0.00	76.16 -0.31 0.00	85.38 -0.34 0.00	104.07 -1.80 0.00	105.47 -1.82 0.00	107.84 -1.53 0.00	106.85 -1.19 0.00	106.09 -1.29 0.00	102.17 -0.72 0.00	104.07 -0.84 0.00	98.23 -0.89 0.00	100.41 -1.01 0.00	112.30 -1.59 0.00	137.67 -1.95 0.00	134.98 -1.64 0.00	132.59 -1.61 0.00	119.10 -1.45 0.00	102.54 0.10 0.00	87.56 -0.26 0.00	80.23 -0.40 0.00
BLACK RIVER___HYD 24047	74.50 -1.99 0.00	71.77 -2.68 0.00	66.84 -2.78 0.00	67.61 -2.82 0.00	69.10 -2.88 0.00	74.63 -1.84 0.00	85.38 -0.34 0.00	102.69 -3.18 0.00	103.97 -3.33 0.00	105.65 -3.72 0.00	103.28 -4.75 0.00	101.69 -5.69 0.00	98.67 -4.22 0.00	99.56 -5.35 0.00	93.67 -5.45 0.00	96.76 -4.67 0.00	108.43 -5.47 0.00	135.02 -4.61 0.00	133.62 -3.01 0.00	130.71 -3.49 0.00	117.05 -3.50 0.00	100.29 -2.15 0.00	85.89 -1.93 0.00	78.70 -1.94 0.00
BLISS_WT_PWR 323608	74.58 -1.91 0.00	70.65 -3.80 0.00	66.14 -3.48 0.00	66.27 -4.16 0.00	68.38 -3.60 0.00	73.86 -2.60 0.00	83.24 -2.49 0.00	103.65 -2.22 0.00	106.43 -0.86 0.01	109.26 -0.11 0.00	109.23 1.19 0.00	108.56 1.18 0.00	105.25 2.37 0.00	106.38 1.47 0.00	100.80 1.69 0.00	102.03 0.61 0.00	112.87 -1.03 0.00	137.95 -1.68 0.00	136.35 -0.27 0.00	134.20 0.00 0.00	120.18 -0.36 0.00	104.18 1.74 0.00	87.03 -0.79 0.00	77.41 -3.23 0.00
BLUE_CIRC_CHEM_DRP 24182	79.63 3.14 0.00	78.47 4.02 0.00	73.17 3.55 0.00	74.09 3.66 0.00	75.65 3.67 0.00	80.67 4.21 0.00	90.09 4.37 0.00	110.84 4.98 0.00	111.16 3.86 0.00	112.65 3.28 0.00	111.28 3.24 0.00	110.92 3.54 0.00	106.18 3.29 0.00	108.37 3.46 0.00	102.39 3.27 0.00	105.28 3.85 0.00	117.65 3.76 0.00	144.37 4.75 0.00	140.99 4.37 0.00	138.50 4.29 0.00	124.64 4.10 0.00	106.43 4.00 0.00	90.63 2.81 0.00	83.37 2.74 0.00
BOC_GAS_DRP 24189	79.40 2.91 0.00	77.65 3.20 0.00	72.48 2.85 0.00	73.38 2.96 0.00	74.93 2.95 0.00	79.90 3.44 0.00	89.32 3.60 0.00	109.89 4.02 0.00	110.84 3.54 0.00	112.65 3.28 0.00	111.28 3.24 0.00	110.92 3.54 0.00	106.18 3.29 0.00	108.27 3.36 0.00	102.39 3.27 0.00	105.18 3.75 0.00	117.54 3.64 0.00	144.09 4.47 0.00	140.86 4.24 0.00	138.36 4.16 0.00	124.52 3.98 0.00	106.33 3.89 0.00	90.63 2.81 0.00	83.13 2.50 0.00
BORALEX_4TH_BRANCH 23824	82.31 5.81 0.00	80.40 5.96 0.00	74.85 5.22 0.00	75.85 5.42 0.00	77.24 5.25 0.00	82.66 6.19 0.00	92.24 6.51 0.00	113.81 7.94 0.00	114.59 7.30 0.00	116.81 7.44 0.00	115.49 7.45 0.00	115.11 7.73 0.00	109.78 6.89 0.00	111.94 7.03 0.00	106.16 7.04 0.00	108.42 7.00 0.00	120.96 7.06 0.00	148.70 9.08 0.00	145.23 8.61 0.00	142.52 8.32 0.00	128.50 7.96 0.00	109.51 7.07 0.00	93.27 5.45 0.00	85.39 4.76 0.00

BOWLINE___1 23526	83.45 6.96 0.00	81.07 6.63 0.00	75.26 5.64 0.00	76.27 5.85 0.00	77.88 5.90 0.00	83.73 7.26 0.00	94.55 8.83 0.00	116.56 10.69 0.00	117.60 10.30 0.00	120.31 10.94 0.00	119.17 11.13 0.00	118.76 11.38 0.00	114.18 11.11 -0.18	116.42 11.44 -0.07	110.04 10.61 -0.32	112.79 11.36 0.00	125.97 12.07 0.00	154.98 15.36 0.00	151.79 15.17 0.00	149.10 14.90 0.00	133.44 12.90 0.00	114.42 11.99 0.00	96.61 8.78 0.00	88.13 7.50 0.00
BOWLINE___2 23595	83.45 6.96 0.00	81.07 6.63 0.00	75.26 5.64 0.00	76.27 5.85 0.00	77.88 5.90 0.00	83.73 7.26 0.00	94.55 8.83 0.00	116.56 10.69 0.00	117.71 10.41 0.00	120.31 10.94 0.00	119.27 11.24 0.00	118.76 11.38 0.00	114.18 11.11 -0.18	116.42 11.44 -0.07	110.04 10.61 -0.32	112.79 11.36 0.00	125.97 12.07 0.00	154.98 15.36 0.00	151.79 15.17 0.00	149.10 14.90 0.00	133.44 12.90 0.00	114.42 11.99 0.00	96.61 8.78 0.00	88.21 7.58 0.00
BROOKHAVEN___DRP 24191	119.97 10.48 -33.00	116.14 10.05 -31.64	112.25 9.12 -33.50	111.28 9.30 -31.56	110.76 9.50 -29.27	115.85 10.93 -28.45	124.55 13.29 -25.54	155.28 16.09 -33.32	150.07 15.99 -26.79	149.09 16.73 -22.99	162.95 17.18 -37.73	147.74 16.54 -23.83	147.68 16.05 -28.74	147.60 16.37 -26.33	146.00 15.36 -31.52	153.98 16.33 -36.23	197.63 18.91 -64.83	195.41 23.46 -32.32	251.64 22.82 -92.20	215.18 22.68 -58.30	201.57 20.01 -61.01	172.90 17.82 -52.64	132.08 12.65 -31.61	120.07 11.13 -28.31
BROOKLYN_NAVY_YARD 23515	84.14 7.65 0.00	81.60 7.15 0.00	75.75 6.13 0.00	76.76 6.34 0.00	78.39 6.41 0.00	84.26 7.80 0.00	95.49 9.77 0.00	117.41 11.54 0.00	118.68 11.37 -0.01	121.40 12.03 0.00	120.36 12.32 -0.01	119.95 12.56 -0.01	119.60 12.24 -4.47	119.29 12.59 -1.78	118.66 11.80 -7.75	113.72 12.27 -0.02	127.11 13.21 0.00	156.53 16.89 -0.01	153.30 16.67 -0.01	150.58 16.37 -0.01	134.53 13.98 0.00	115.45 13.01 0.00	97.57 9.75 0.00	89.10 8.47 0.00
BROOKLYN___ARMY_DRP 323595	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
BROOME___LFGE 323600	76.26 -0.23 0.00	73.78 -0.67 0.00	68.86 -0.77 0.00	69.51 -0.92 0.00	71.19 -0.79 0.00	76.16 -0.31 0.00	85.38 -0.34 0.00	104.07 -1.80 0.00	105.47 -1.82 0.00	107.84 -1.53 0.00	106.85 -1.19 0.00	106.09 -1.29 0.00	102.17 -0.72 0.00	104.07 -0.84 0.00	98.23 -0.89 0.00	100.41 -1.01 0.00	112.30 -1.59 0.00	137.67 -1.95 0.00	134.98 -1.64 0.00	132.59 -1.61 0.00	119.10 -1.45 0.00	102.54 0.10 0.00	87.56 -0.26 0.00	80.23 -0.40 0.00
BURROWS___LYONSDAL 23803	75.96 -0.54 0.00	73.56 -0.89 0.00	68.65 -0.97 0.00	69.44 -0.99 0.00	70.97 -1.01 0.00	76.08 -0.38 0.00	85.98 0.26 0.00	105.13 -0.74 0.00	106.55 -0.75 0.00	108.39 -0.98 0.00	106.63 -1.40 0.00	105.55 -1.83 0.00	101.76 -1.13 0.00	103.23 -1.68 0.00	97.33 -1.78 0.00	100.01 -1.42 0.00	112.30 -1.59 0.00	138.79 -0.84 0.00	136.49 -0.14 0.00	133.80 -0.40 0.00	119.94 -0.60 0.00	102.13 -0.31 0.00	87.38 -0.44 0.00	80.15 -0.48 0.00
CALPINE_BETH_PAGE_GT4 24209	118.97 9.49 -33.00	115.25 9.16 -31.64	111.20 8.08 -33.50	110.23 8.24 -31.56	109.61 8.35 -29.27	114.78 9.86 -28.45	122.75 11.49 -25.54	153.06 13.87 -33.32	147.71 13.63 -26.79	146.69 14.33 -22.99	160.36 14.59 -37.73	145.81 14.60 -23.83	145.83 14.20 -28.74	145.82 14.58 -26.33	144.21 13.58 -31.52	152.05 14.40 -36.23	194.10 15.38 -64.83	190.94 18.99 -32.32	247.54 18.72 -92.20	210.89 18.39 -58.30	197.47 15.91 -61.01	170.14 15.06 -52.64	130.85 11.42 -31.61	118.94 10.00 -28.31
CALPINE_BETH_PAGE_GT_4 323586	118.97 9.49 -33.00	115.25 9.16 -31.64	111.20 8.08 -33.50	110.23 8.24 -31.56	109.61 8.35 -29.27	114.78 9.86 -28.45	122.75 11.49 -25.54	153.06 13.87 -33.32	147.71 13.63 -26.79	146.69 14.33 -22.99	160.36 14.59 -37.73	145.81 14.60 -23.83	145.83 14.20 -28.74	145.82 14.58 -26.33	144.21 13.58 -31.52	152.05 14.40 -36.23	194.10 15.38 -64.83	190.94 18.99 -32.32	247.54 18.72 -92.20	210.89 18.39 -58.30	197.47 15.91 -61.01	170.14 15.06 -52.64	130.85 11.42 -31.61	118.94 10.00 -28.31
CALPINE_BP_GT1 23823	118.97 9.49 -33.00	115.25 9.16 -31.64	111.20 8.08 -33.50	110.23 8.24 -31.56	109.61 8.35 -29.27	114.78 9.86 -28.45	122.75 11.49 -25.54	153.06 13.87 -33.32	147.71 13.63 -26.79	146.69 14.33 -22.99	160.36 14.59 -37.73	145.81 14.60 -23.83	145.83 14.20 -28.74	145.82 14.58 -26.33	144.21 13.58 -31.52	152.05 14.40 -36.23	194.10 15.38 -64.83	190.94 18.99 -32.32	247.54 18.72 -92.20	210.89 18.39 -58.30	197.47 15.91 -61.01	170.14 15.06 -52.64	130.85 11.42 -31.61	118.94 10.00 -28.31
CALSPAN___DRP 24200	71.83 -4.67 0.00	67.67 -6.77 0.00	63.50 -6.13 0.00	63.52 -6.90 0.00	65.65 -6.33 0.00	70.35 -6.12 0.00	78.35 -7.37 0.00	94.96 -10.90 0.00	97.96 -9.33 0.01	100.07 -9.30 0.00	100.15 -7.89 0.00	99.65 -7.73 0.00	96.71 -6.17 0.00	97.46 -7.45 0.00	92.78 -6.34 0.00	93.72 -7.71 0.00	103.30 -10.59 0.00	126.08 -13.54 0.00	124.60 -12.02 0.00	122.66 -11.54 0.00	110.06 -10.49 0.00	95.88 -6.56 0.00	81.94 -5.88 0.00	73.94 -6.69 0.00
CARR_STREET_E_SYR 24060	75.50 -0.99 0.00	73.18 -1.27 0.00	68.30 -1.32 0.00	69.02 -1.41 0.00	70.61 -1.37 0.00	75.24 -1.22 0.00	83.92 -1.80 0.00	101.63 -4.23 0.00	103.22 -4.08 0.00	105.43 -3.94 0.00	104.26 -3.78 0.00	103.51 -3.87 0.00	99.60 -3.29 0.00	101.45 -3.46 0.00	95.85 -3.27 0.00	97.98 -3.45 0.00	109.91 -3.99 0.00	134.46 -5.17 0.00	131.57 -5.06 0.00	129.10 -5.10 0.00	116.08 -4.46 0.00	99.88 -2.56 0.00	86.33 -1.49 0.00	79.91 -0.73 0.00
CARTHAGE___PAPER 23857	74.66 -1.84 0.00	71.92 -2.53 0.00	67.05 -2.58 0.00	67.89 -2.54 0.00	69.32 -2.66 0.00	74.78 -1.68 0.00	85.55 -0.17 0.00	102.38 -3.49 0.00	103.54 -3.76 0.00	104.89 -4.48 0.00	102.74 -5.29 0.00	101.15 -6.23 0.00	98.15 -4.73 0.00	99.04 -5.88 0.00	93.17 -5.95 0.00	96.25 -5.17 0.00	107.63 -6.26 0.00	134.04 -5.59 0.00	132.80 -3.83 0.00	129.91 -4.29 0.00	116.57 -3.98 0.00	100.49 -1.95 0.00	86.07 -1.76 0.00	78.78 -1.85 0.00
CE_DUNWOOD___DRP 24194	83.68 7.19 0.00	81.30 6.85 0.00	75.47 5.85 0.00	76.48 6.06 0.00	78.10 6.12 0.00	83.88 7.42 0.00	94.72 9.00 0.00	116.77 10.90 0.00	117.92 10.62 0.00	120.64 11.27 0.00	119.60 11.56 0.00	119.08 11.70 0.00	114.52 11.42 -0.22	116.75 11.75 -0.09	110.49 11.00 -0.37	113.09 11.66 0.00	126.31 12.41 0.00	155.40 15.78 0.00	152.20 15.57 0.00	149.50 15.30 0.00	133.81 13.26 0.00	114.63 12.19 0.00	96.87 9.05 0.00	88.37 7.74 0.00
CE_MILLWOOD___DRP 24193	83.53 7.04 0.00	81.15 6.70 0.00	75.33 5.71 0.00	76.34 5.92 0.00	77.96 5.97 0.00	83.73 7.26 0.00	94.55 8.83 0.00	116.56 10.69 0.00	117.71 10.41 0.00	120.31 10.94 0.00	119.27 11.24 0.00	118.87 11.49 0.00	114.29 11.21 -0.19	116.53 11.54 -0.08	110.16 10.70 -0.33	112.89 11.46 0.00	126.08 12.19 0.00	155.12 15.50 0.00	151.79 15.17 0.00	149.23 15.03 0.00	133.56 13.02 0.00	114.42 11.99 0.00	96.69 8.87 0.00	88.21 7.58 0.00
CE_NYC2_DRP 24202	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.27 6.83 -0.01	78.90 6.91 -0.01	84.81 8.33 -0.01	95.93 10.20 -0.01	118.04 12.17 0.00	119.22 11.91 -0.01	122.06 12.69 0.00	121.12 13.07 -0.01	120.59 13.21 -0.01	121.12 12.76 -5.47	120.21 13.11 -2.19	120.80 12.19 -9.49	114.43 12.98 -0.02	127.79 13.90 0.00	157.37 17.73 -0.01	153.84 17.21 -0.01	151.25 17.04 -0.01	135.25 14.71 0.00	116.07 13.62 -0.01	98.11 10.28 -0.01	89.51 8.87 -0.01

CE_NYC_DRP 24195	84.29 7.80 0.00	81.82 7.37 0.00	75.96 6.34 0.00	76.98 6.55 0.00	78.60 6.62 0.00	84.49 8.03 0.00	95.58 9.86 0.00	117.62 11.75 0.00	118.89 11.59 -0.01	121.73 12.36 0.00	120.68 12.64 -0.01	120.27 12.89 -0.01	119.83 12.66 -4.29	119.63 13.01 -1.71	118.65 12.09 -7.44	114.22 12.78 -0.02	127.56 13.67 0.00	156.95 17.31 -0.01	153.57 16.94 -0.01	150.85 16.64 -0.01	134.89 14.34 0.00	115.76 13.32 0.00	97.75 9.92 0.00	89.26 8.63 0.00
CHAFFEE___LFGE 323603	73.20 -3.29 0.00	69.01 -5.43 0.00	64.68 -4.94 0.00	64.72 -5.70 0.00	66.80 -5.18 0.00	71.88 -4.59 0.00	80.66 -5.06 0.00	99.30 -6.56 0.00	102.25 -5.04 0.01	104.67 -4.70 0.00	104.80 -3.24 0.00	104.26 -3.11 0.00	101.14 -1.75 0.00	102.08 -2.83 0.00	97.04 -2.08 0.00	98.18 -3.25 0.00	108.43 -5.47 0.00	132.36 -7.26 0.00	130.88 -5.74 0.00	128.83 -5.37 0.00	115.48 -5.06 0.00	100.29 -2.15 0.00	84.57 -3.25 0.00	75.71 -4.92 0.00
CHAT_HIGH_FALL_HYD 323578	74.58 -1.91 0.00	72.74 -1.71 0.00	68.37 -1.25 0.00	69.16 -1.27 0.00	70.69 -1.30 0.00	74.78 -1.68 0.00	84.44 -1.29 0.00	106.29 0.42 0.00	107.08 -0.21 0.00	108.93 -0.44 0.00	107.93 -0.11 0.00	106.73 -0.64 0.00	102.06 -0.82 0.00	104.39 -0.52 0.00	98.43 -0.69 0.00	100.82 -0.61 0.00	113.90 0.00 0.00	140.46 0.84 0.00	137.72 1.09 0.00	135.41 1.21 0.00	121.15 0.60 0.00	100.29 -2.15 0.00	86.15 -1.67 0.00	78.94 -1.69 0.00
CH_MIDHUDSON___DRP 24192	82.99 6.50 0.00	80.70 6.25 0.00	74.98 5.36 0.00	75.99 5.56 0.00	77.60 5.61 0.00	83.27 6.81 0.00	93.87 8.14 0.00	115.82 9.95 0.00	116.95 9.66 0.00	119.54 10.17 0.00	118.52 10.48 0.00	118.01 10.63 0.00	113.28 10.39 0.00	115.61 10.70 0.00	109.03 9.91 0.00	111.97 10.55 0.00	125.17 11.28 0.00	153.87 14.24 0.00	150.69 14.07 0.00	147.89 13.69 0.00	132.48 11.93 0.00	113.40 10.96 0.00	95.90 8.08 0.00	87.65 7.01 0.00
CH_MISC_IPPS 23765	82.15 5.66 0.00	79.88 5.43 0.00	74.22 4.60 0.00	75.21 4.79 0.00	76.81 4.82 0.00	82.43 5.96 0.00	92.92 7.20 0.00	114.44 8.58 0.00	115.56 8.26 0.00	118.23 8.86 0.00	117.11 9.08 0.00	116.61 9.23 0.00	111.94 9.05 0.00	114.25 9.34 0.00	107.74 8.62 0.00	110.66 9.23 0.00	123.80 9.91 0.00	152.33 12.71 0.00	149.19 12.57 0.00	146.68 12.48 0.00	131.51 10.97 0.00	112.48 10.04 0.00	95.02 7.20 0.00	86.76 6.13 0.00
CH_RES_BVR_FALLS 23983	76.26 -0.23 0.00	74.23 -0.22 0.00	69.41 -0.21 0.00	70.21 -0.21 0.00	71.77 -0.22 0.00	76.23 -0.23 0.00	85.04 -0.69 0.00	104.81 -1.06 0.00	106.22 -1.07 0.00	108.28 -1.09 0.00	106.85 -1.19 0.00	106.20 -1.18 0.00	101.76 -1.13 0.00	103.76 -1.15 0.00	98.03 -1.09 0.00	100.31 -1.12 0.00	112.76 -1.14 0.00	138.23 -1.40 0.00	135.26 -1.37 0.00	132.86 -1.34 0.00	119.34 -1.21 0.00	101.52 -0.92 0.00	87.56 -0.26 0.00	80.39 -0.24 0.00
CH_RES_NIAGARA 23895	71.67 -4.82 0.00	67.30 -7.15 0.00	63.29 -6.34 0.00	63.24 -7.18 0.00	65.43 -6.55 0.00	69.96 -6.50 0.00	77.32 -8.40 0.00	92.53 -13.34 0.00	95.92 -11.37 0.01	97.78 -11.59 0.00	97.88 -10.16 0.00	97.50 -9.88 0.00	94.55 -8.33 0.00	94.95 -9.97 0.00	90.79 -8.33 0.00	91.49 -9.94 0.00	100.80 -13.10 0.00	122.87 -16.76 0.00	121.46 -15.17 0.00	119.57 -14.63 0.00	107.41 -13.14 0.00	93.73 -8.71 0.00	80.88 -6.94 0.00	73.37 -7.26 0.00
CH_RES_SYRACUSE 23985	75.88 -0.61 0.00	73.48 -0.97 0.00	68.58 -1.04 0.00	69.30 -1.13 0.00	70.97 -1.01 0.00	75.70 -0.76 0.00	84.44 -1.29 0.00	101.32 -4.55 0.00	102.68 -4.61 0.00	104.89 -4.48 0.00	103.61 -4.43 0.00	102.87 -4.51 0.00	99.18 -3.70 0.00	101.03 -3.88 0.00	95.45 -3.67 0.00	97.67 -3.75 0.00	109.45 -4.44 0.00	134.32 -5.31 0.00	131.29 -5.33 0.00	128.83 -5.37 0.00	115.84 -4.70 0.00	99.98 -2.46 0.00	86.94 -0.88 0.00	80.47 -0.16 0.00
CLITON_WT_PWR 323605	74.66 -1.84 0.00	72.81 -1.64 0.00	68.37 -1.25 0.00	69.16 -1.27 0.00	70.69 -1.30 0.00	74.78 -1.68 0.00	84.44 -1.29 0.00	106.08 0.21 0.00	106.98 -0.32 0.00	108.82 -0.55 0.00	107.82 -0.22 0.00	106.62 -0.75 0.00	102.06 -0.82 0.00	104.28 -0.63 0.00	98.33 -0.79 0.00	100.72 -0.71 0.00	113.78 -0.11 0.00	140.18 0.56 0.00	137.44 0.82 0.00	135.01 0.81 0.00	120.91 0.36 0.00	100.29 -2.15 0.00	86.15 -1.67 0.00	78.94 -1.69 0.00
COLONIE_LFGE___ 323577	81.16 4.67 0.00	79.29 4.84 0.00	73.80 4.18 0.00	74.79 4.37 0.00	76.30 4.32 0.00	81.51 5.05 0.00	91.12 5.40 0.00	112.22 6.35 0.00	113.31 6.01 0.00	115.39 6.02 0.00	113.98 5.94 0.00	113.71 6.34 0.00	108.65 5.76 0.00	110.79 5.88 0.00	104.67 5.55 0.00	107.31 5.88 0.00	119.93 6.04 0.00	147.72 8.10 0.00	144.27 7.65 0.00	141.58 7.38 0.00	127.18 6.63 0.00	108.38 5.94 0.00	92.30 4.48 0.00	84.42 3.79 0.00
CORNELL_____ 23752	75.19 -1.30 0.00	72.89 -1.56 0.00	67.88 -1.74 0.00	68.45 -1.97 0.00	70.11 -1.87 0.00	75.55 -0.92 0.00	84.52 -1.20 0.00	101.10 -4.76 0.00	103.01 -4.29 0.00	105.54 -3.83 0.00	104.47 -3.57 0.00	103.51 -3.87 0.00	99.90 -2.98 0.00	101.76 -3.15 0.00	96.15 -2.97 0.00	98.18 -3.25 0.00	110.71 -3.19 0.00	137.67 -1.95 0.00	134.71 -1.91 0.00	131.92 -2.28 0.00	117.89 -2.65 0.00	101.72 -0.72 0.00	86.86 -0.97 0.00	79.74 -0.89 0.00
COXSACKIE___GT 23611	83.15 6.65 0.00	81.07 6.63 0.00	75.47 5.85 0.00	76.55 6.13 0.00	78.10 6.12 0.00	83.73 7.26 0.00	94.12 8.40 0.00	116.03 10.16 0.00	117.06 9.76 0.00	119.43 10.06 0.00	117.87 9.83 0.00	117.26 9.88 0.00	112.56 9.67 0.00	114.77 9.86 0.00	108.34 9.22 0.00	111.26 9.84 0.00	124.72 10.82 0.00	153.45 13.82 0.00	150.28 13.66 0.00	147.62 13.42 0.00	132.72 12.18 0.00	113.20 10.76 0.00	95.90 8.08 0.00	87.65 7.01 0.00
CRESCENT___HYD 24018	81.16 4.67 0.00	79.29 4.84 0.00	73.80 4.18 0.00	74.79 4.37 0.00	76.30 4.32 0.00	81.51 5.05 0.00	91.12 5.40 0.00	112.22 6.35 0.00	113.31 6.01 0.00	115.39 6.02 0.00	113.98 5.94 0.00	113.71 6.34 0.00	108.65 5.76 0.00	110.79 5.88 0.00	104.67 5.55 0.00	107.31 5.88 0.00	119.93 6.04 0.00	147.72 8.10 0.00	144.27 7.65 0.00	141.58 7.38 0.00	127.18 6.63 0.00	108.38 5.94 0.00	92.30 4.48 0.00	84.42 3.79 0.00
CRUCIBLE_METL_DRP 24180	75.88 -0.61 0.00	73.48 -0.97 0.00	68.58 -1.04 0.00	69.30 -1.13 0.00	70.97 -1.01 0.00	75.70 -0.76 0.00	84.44 -1.29 0.00	101.32 -4.55 0.00	102.68 -4.61 0.00	104.89 -4.48 0.00	103.61 -4.43 0.00	102.87 -4.51 0.00	99.18 -3.70 0.00	101.03 -3.88 0.00	95.45 -3.67 0.00	97.67 -3.75 0.00	109.45 -4.44 0.00	134.32 -5.31 0.00	131.29 -5.33 0.00	128.83 -5.37 0.00	115.84 -4.70 0.00	99.98 -2.46 0.00	86.94 -0.88 0.00	80.47 -0.16 0.00
DANSKAMMER___1 23586	82.15 5.66 0.00	79.88 5.43 0.00	74.22 4.60 0.00	75.21 4.79 0.00	76.81 4.82 0.00	82.43 5.96 0.00	92.92 7.20 0.00	114.44 8.58 0.00	115.56 8.26 0.00	118.23 8.86 0.00	117.11 9.08 0.00	116.61 9.23 0.00	111.94 9.05 0.00	114.25 9.34 0.00	107.74 8.62 0.00	110.66 9.23 0.00	123.80 9.91 0.00	152.33 12.71 0.00	149.19 12.57 0.00	146.68 12.48 0.00	131.51 10.97 0.00	112.48 10.04 0.00	95.02 7.20 0.00	86.76 6.13 0.00
DANSKAMMER___2 23589	82.15 5.66 0.00	79.88 5.43 0.00	74.22 4.60 0.00	75.21 4.79 0.00	76.81 4.82 0.00	82.43 5.96 0.00	92.92 7.20 0.00	114.44 8.58 0.00	115.56 8.26 0.00	118.23 8.86 0.00	117.11 9.08 0.00	116.61 9.23 0.00	111.94 9.05 0.00	114.25 9.34 0.00	107.74 8.62 0.00	110.66 9.23 0.00	123.80 9.91 0.00	152.33 12.71 0.00	149.19 12.57 0.00	146.68 12.48 0.00	131.51 10.97 0.00	112.48 10.04 0.00	95.02 7.20 0.00	86.76 6.13 0.00

DANSKAMMER___3 23590	82.15 5.66 0.00	79.88 5.43 0.00	74.22 4.60 0.00	75.21 4.79 0.00	76.81 4.82 0.00	82.43 5.96 0.00	92.92 7.20 0.00	114.44 8.58 0.00	115.56 8.26 0.00	118.23 8.86 0.00	117.11 9.08 0.00	116.61 9.23 0.00	111.94 9.05 0.00	114.25 9.34 0.00	107.74 8.62 0.00	110.66 9.23 0.00	123.80 9.91 0.00	152.33 12.71 0.00	149.19 12.57 0.00	146.68 12.48 0.00	131.51 10.97 0.00	112.48 10.04 0.00	95.02 7.20 0.00	86.76 6.13 0.00
DANSKAMMER___4 23591	82.15 5.66 0.00	79.88 5.43 0.00	74.22 4.60 0.00	75.21 4.79 0.00	76.81 4.82 0.00	82.43 5.96 0.00	92.92 7.20 0.00	114.44 8.58 0.00	115.56 8.26 0.00	118.23 8.86 0.00	117.11 9.08 0.00	116.61 9.23 0.00	111.94 9.05 0.00	114.25 9.34 0.00	107.74 8.62 0.00	110.66 9.23 0.00	123.80 9.91 0.00	152.33 12.71 0.00	149.19 12.57 0.00	146.68 12.48 0.00	131.51 10.97 0.00	112.48 10.04 0.00	95.02 7.20 0.00	86.76 6.13 0.00
DANSKAMMER___DIESEL 23592	82.15 5.66 0.00	79.88 5.43 0.00	74.22 4.60 0.00	75.21 4.79 0.00	76.81 4.82 0.00	82.43 5.96 0.00	92.92 7.20 0.00	114.44 8.58 0.00	115.56 8.26 0.00	118.23 8.86 0.00	117.11 9.08 0.00	116.61 9.23 0.00	111.94 9.05 0.00	114.25 9.34 0.00	107.74 8.62 0.00	110.66 9.23 0.00	123.80 9.91 0.00	152.33 12.71 0.00	149.19 12.57 0.00	146.68 12.48 0.00	131.51 10.97 0.00	112.48 10.04 0.00	95.02 7.20 0.00	86.76 6.13 0.00
DASHVILLE___HYD 23610	82.84 6.35 0.00	80.26 5.81 0.00	74.57 4.94 0.00	75.50 5.07 0.00	77.17 5.18 0.00	82.89 6.42 0.00	93.69 7.97 0.00	115.40 9.53 0.00	116.53 9.23 0.00	119.21 9.84 0.00	118.19 10.16 0.00	117.68 10.31 0.00	112.97 10.08 0.00	115.40 10.49 0.00	108.73 9.61 0.00	111.87 10.45 0.00	125.06 11.16 0.00	153.87 14.24 0.00	150.42 13.80 0.00	148.03 13.82 0.00	132.60 12.05 0.00	113.50 11.06 0.00	95.99 8.17 0.00	87.65 7.01 0.00
DOGLEVILLE___HYD 23807	79.25 2.75 0.00	77.43 2.98 0.00	72.20 2.58 0.00	73.03 2.61 0.00	74.72 2.74 0.00	79.83 3.36 0.00	89.58 3.86 0.00	110.63 4.76 0.00	112.13 4.83 0.00	114.40 5.03 0.00	113.12 5.08 0.00	112.42 5.05 0.00	107.72 4.84 0.00	109.84 4.93 0.00	103.58 4.46 0.00	106.09 4.67 0.00	119.36 5.47 0.00	146.75 7.12 0.00	143.73 7.10 0.00	141.05 6.84 0.00	126.81 6.27 0.00	107.87 5.43 0.00	91.77 3.95 0.00	83.86 3.23 0.00
DUNKIRK___1 23563	68.84 -7.65 0.00	64.99 -9.45 0.00	60.92 -8.70 0.00	61.06 -9.37 0.00	62.98 -9.00 0.00	67.75 -8.72 0.00	76.29 -9.43 0.00	93.27 -12.60 0.00	95.38 -11.91 0.01	97.67 -11.70 0.00	97.67 -10.37 0.00	96.96 -10.42 0.00	94.04 -8.85 0.00	95.26 -9.65 0.00	90.20 -8.92 0.00	91.38 -10.04 0.00	100.68 -13.21 0.00	122.87 -16.76 0.00	121.46 -15.17 0.00	119.57 -14.63 0.00	107.16 -13.38 0.00	93.63 -8.81 0.00	79.22 -8.61 0.00	71.36 -9.27 0.00
DUNKIRK___2 23564	68.84 -7.65 0.00	64.99 -9.45 0.00	60.92 -8.70 0.00	61.06 -9.37 0.00	62.98 -9.00 0.00	67.75 -8.72 0.00	76.29 -9.43 0.00	93.27 -12.60 0.00	95.38 -11.91 0.01	97.67 -11.70 0.00	97.67 -10.37 0.00	96.96 -10.42 0.00	94.04 -8.85 0.00	95.26 -9.65 0.00	90.20 -8.92 0.00	91.38 -10.04 0.00	100.68 -13.21 0.00	122.87 -16.76 0.00	121.46 -15.17 0.00	119.57 -14.63 0.00	107.16 -13.38 0.00	93.63 -8.81 0.00	79.22 -8.61 0.00	71.36 -9.27 0.00
DUNKIRK___3 23565	69.84 -6.65 0.00	66.04 -8.41 0.00	61.90 -7.73 0.00	61.97 -8.45 0.00	63.92 -8.06 0.00	68.74 -7.72 0.00	77.06 -8.66 0.00	93.80 -12.07 0.00	95.92 -11.37 0.01	98.21 -11.16 0.00	98.10 -9.94 0.00	97.50 -9.88 0.00	94.55 -8.33 0.00	95.57 -9.34 0.00	90.69 -8.43 0.00	91.79 -9.64 0.00	101.37 -12.53 0.00	123.71 -15.92 0.00	122.28 -14.35 0.00	120.38 -13.82 0.00	107.89 -12.66 0.00	94.14 -8.30 0.00	80.09 -7.73 0.00	72.33 -8.30 0.00
DUNKIRK___4 23566	69.84 -6.65 0.00	66.04 -8.41 0.00	61.90 -7.73 0.00	61.97 -8.45 0.00	63.92 -8.06 0.00	68.74 -7.72 0.00	77.06 -8.66 0.00	93.80 -12.07 0.00	95.92 -11.37 0.01	98.21 -11.16 0.00	98.10 -9.94 0.00	97.50 -9.88 0.00	94.55 -8.33 0.00	95.57 -9.34 0.00	90.69 -8.43 0.00	91.79 -9.64 0.00	101.37 -12.53 0.00	123.71 -15.92 0.00	122.28 -14.35 0.00	120.38 -13.82 0.00	107.89 -12.66 0.00	94.14 -8.30 0.00	80.09 -7.73 0.00	72.33 -8.30 0.00
EAST HAMPTON___GT 23717	124.94 15.45 -33.00	120.38 14.29 -31.64	116.15 13.02 -33.50	115.23 13.24 -31.56	114.72 13.46 -29.27	120.59 15.68 -28.45	131.07 19.80 -25.54	164.07 24.88 -33.32	159.09 25.00 -26.79	158.50 26.14 -22.99	172.24 26.47 -37.73	156.87 25.66 -23.83	156.43 24.80 -28.74	156.63 25.39 -26.33	154.13 23.49 -31.52	162.50 24.85 -36.23	208.11 29.38 -64.83	205.04 33.09 -32.32	261.20 32.38 -92.20	224.31 31.81 -58.30	213.14 31.58 -61.01	182.12 27.04 -52.64	138.49 19.06 -31.61	125.63 16.69 -28.31
EAST RIVER___6 23660	84.14 7.65 0.00	81.67 7.22 0.00	75.82 6.20 0.00	76.91 6.48 0.00	78.60 6.62 0.00	84.42 7.95 0.00	95.49 9.77 0.00	117.51 11.65 0.00	118.78 11.48 -0.01	121.62 12.25 0.00	120.68 12.64 -0.01	120.16 12.78 -0.01	119.91 12.55 -4.47	119.60 12.90 -1.78	118.86 11.99 -7.74	114.32 12.88 -0.02	127.68 13.78 0.00	157.09 17.45 -0.01	153.71 17.08 -0.01	150.98 16.78 -0.01	135.01 14.47 0.00	115.86 13.42 0.00	97.83 10.01 0.00	89.26 8.63 0.00
EAST RIVER___7 23524	84.14 7.65 0.00	81.67 7.22 0.00	75.82 6.20 0.00	76.91 6.48 0.00	78.60 6.62 0.00	84.42 7.95 0.00	95.49 9.77 0.00	117.51 11.65 0.00	118.78 11.48 -0.01	121.62 12.25 0.00	120.68 12.64 -0.01	120.16 12.78 -0.01	119.91 12.55 -4.47	119.60 12.90 -1.78	118.86 11.99 -7.74	114.32 12.88 -0.02	127.68 13.78 0.00	157.09 17.45 -0.01	153.71 17.08 -0.01	150.98 16.78 -0.01	135.01 14.47 0.00	115.86 13.42 0.00	97.83 10.01 0.00	89.26 8.63 0.00
EAST_HAMPTON___DIESEL 23722	124.94 15.45 -33.00	120.38 14.29 -31.64	116.15 13.02 -33.50	115.23 13.24 -31.56	114.72 13.46 -29.27	120.59 15.68 -28.45	131.07 19.80 -25.54	164.07 24.88 -33.32	159.09 25.00 -26.79	158.50 26.14 -22.99	172.24 26.47 -37.73	156.87 25.66 -23.83	156.43 24.80 -28.74	156.63 25.39 -26.33	154.13 23.49 -31.52	162.50 24.85 -36.23	208.11 29.38 -64.83	205.04 33.09 -32.32	261.20 32.38 -92.20	224.31 31.81 -58.30	213.14 31.58 -61.01	182.12 27.04 -52.64	138.49 19.06 -31.61	125.63 16.69 -28.31
EAST_RIVER___1 323558	84.29 7.80 0.00	81.82 7.37 0.00	75.96 6.34 0.00	76.98 6.55 0.00	78.60 6.62 0.00	84.49 8.03 0.00	95.58 9.86 0.00	117.62 11.75 0.00	118.89 11.59 -0.01	121.73 12.36 0.00	120.68 12.64 -0.01	120.27 12.89 -0.01	119.83 12.66 -4.29	119.63 13.01 -1.71	118.65 12.09 -7.44	114.22 12.78 -0.02	127.56 13.67 0.00	156.95 17.31 -0.01	153.57 16.94 -0.01	150.85 16.64 -0.01	134.89 14.34 0.00	115.76 13.32 0.00	97.75 9.92 0.00	89.26 8.63 0.00
EAST_RIVER___2 323559	84.14 7.65 0.00	81.67 7.22 0.00	75.82 6.20 0.00	76.91 6.48 0.00	78.60 6.62 0.00	84.42 7.95 0.00	95.49 9.77 0.00	117.51 11.65 0.00	118.78 11.48 -0.01	121.62 12.25 0.00	120.68 12.64 -0.01	120.16 12.78 -0.01	119.91 12.55 -4.47	119.60 12.90 -1.78	118.86 11.99 -7.74	114.32 12.88 -0.02	127.68 13.78 0.00	157.09 17.45 -0.01	153.71 17.08 -0.01	150.98 16.78 -0.01	135.01 14.47 0.00	115.86 13.42 0.00	97.83 10.01 0.00	89.26 8.63 0.00
EAST___DELAWARE_HYD 23607	82.92 6.43 0.00	81.15 6.70 0.00	75.47 5.85 0.00	76.48 6.06 0.00	78.10 6.12 0.00	83.57 7.11 0.00	93.44 7.72 0.00	114.87 9.00 0.00	116.20 8.91 0.00	118.78 9.41 0.00	117.65 9.62 0.00	116.93 9.56 0.00	112.35 9.47 0.00	114.56 9.65 0.00	107.94 8.82 0.00	110.76 9.33 0.00	124.26 10.36 0.00	152.75 13.12 0.00	147.01 10.38 0.00	144.54 10.33 0.00	129.83 9.28 0.00	110.84 8.40 0.00	94.06 6.24 0.00	86.11 5.48 0.00



ELEC_TRO_TEK 24086	117.90 8.41 -33.00	114.20 8.11 -31.64	110.16 7.03 -33.50	109.24 7.25 -31.56	108.60 7.34 -29.27	113.63 8.72 -28.45	121.55 10.29 -25.54	151.57 12.39 -33.32	146.32 12.23 -26.79	145.16 12.80 -22.99	158.74 12.96 -37.73	144.41 13.21 -23.83	144.49 12.86 -28.74	144.46 13.22 -26.33	142.93 12.29 -31.52	150.74 13.08 -36.23	193.08 14.35 -64.83	190.10 18.15 -32.32	246.86 18.03 -92.20	210.21 17.71 -58.30	196.87 15.31 -61.01	169.22 14.14 -52.64	129.88 10.45 -31.61	117.97 9.03 -28.31
ELLENBURG_WT_PWR 323604	74.66 -1.84 0.00	72.81 -1.64 0.00	68.37 -1.25 0.00	69.16 -1.27 0.00	70.69 -1.30 0.00	74.78 -1.68 0.00	84.44 -1.29 0.00	106.08 0.21 0.00	106.98 -0.32 0.00	108.82 -0.55 0.00	107.82 -0.22 0.00	106.62 -0.75 0.00	102.06 -0.82 0.00	104.28 -0.63 0.00	98.33 -0.79 0.00	100.72 -0.71 0.00	113.78 -0.11 0.00	140.18 0.56 0.00	137.44 0.82 0.00	135.01 0.81 0.00	120.91 0.36 0.00	100.29 -2.15 0.00	86.15 -1.67 0.00	78.94 -1.69 0.00
E_CANADA_CAP_HY 24051	80.62 4.13 0.00	78.54 4.09 0.00	72.97 3.34 0.00	74.02 3.59 0.00	75.65 3.67 0.00	80.90 4.43 0.00	90.78 5.06 0.00	110.32 4.45 0.00	111.80 4.51 0.00	114.40 5.03 0.00	113.33 5.29 0.00	113.28 5.91 0.00	108.55 5.66 0.00	110.47 5.56 0.00	104.47 5.35 0.00	106.70 5.27 0.00	120.27 6.38 0.00	148.70 9.08 0.00	144.82 8.20 0.00	141.85 7.65 0.00	126.93 6.39 0.00	108.28 5.84 0.00	92.04 4.22 0.00	84.18 3.55 0.00
E_CANADA_MHWK_HY 24050	79.25 2.75 0.00	77.43 2.98 0.00	72.20 2.58 0.00	73.03 2.61 0.00	74.72 2.74 0.00	79.83 3.36 0.00	89.58 3.86 0.00	110.63 4.76 0.00	112.13 4.83 0.00	114.40 5.03 0.00	113.12 5.08 0.00	112.42 5.05 0.00	107.72 4.84 0.00	109.84 4.93 0.00	103.58 4.46 0.00	106.09 4.67 0.00	119.36 5.47 0.00	146.75 7.12 0.00	143.73 7.10 0.00	141.05 6.84 0.00	126.81 6.27 0.00	107.87 5.43 0.00	91.77 3.95 0.00	83.86 3.23 0.00
E_FISHKILL___LBMP 23776	82.92 6.43 0.00	80.63 6.18 0.00	74.91 5.29 0.00	75.92 5.49 0.00	77.52 5.54 0.00	83.12 6.65 0.00	93.69 7.97 0.00	115.40 9.53 0.00	116.63 9.33 0.00	119.21 9.84 0.00	118.08 10.05 0.00	117.58 10.20 0.00	112.87 9.98 0.00	115.09 10.18 0.00	108.73 9.61 0.00	111.57 10.14 0.00	124.60 10.71 0.00	153.17 13.54 0.00	149.87 13.25 0.00	147.35 13.15 0.00	132.00 11.45 0.00	113.09 10.65 0.00	95.73 7.90 0.00	87.40 6.77 0.00
FAR ROCKAWAY___4 23548	119.89 10.40 -33.00	116.36 10.27 -31.64	112.18 9.05 -33.50	111.21 9.23 -31.56	110.61 9.36 -29.27	116.00 11.09 -28.45	124.04 12.77 -25.54	154.64 15.46 -33.32	149.32 15.24 -26.79	148.33 15.97 -22.99	161.87 16.10 -37.73	147.64 16.43 -23.83	147.58 15.95 -28.74	147.60 16.37 -26.33	146.00 15.36 -31.52	153.68 16.03 -36.23	195.81 17.08 -64.83	192.19 20.25 -32.32	248.50 19.67 -92.20	211.96 19.46 -58.30	198.55 17.00 -61.01	170.75 15.67 -52.64	131.64 12.21 -31.61	119.99 11.05 -28.31
FARRAGUT___LBMP 323566	84.22 7.73 0.00	81.74 7.30 0.00	75.89 6.27 0.00	76.91 6.48 0.00	78.53 6.55 0.00	84.42 7.95 0.00	95.49 9.77 0.00	117.51 11.65 0.00	118.78 11.48 -0.01	121.51 12.14 0.00	120.58 12.53 -0.01	120.05 12.67 -0.01	119.81 12.45 -4.47	119.50 12.80 -1.78	118.76 11.89 -7.75	114.02 12.58 -0.02	127.33 13.44 0.00	156.67 17.03 -0.01	153.30 16.67 -0.01	150.72 16.51 -0.01	134.77 14.22 0.00	115.55 13.11 0.00	97.66 9.84 0.00	89.10 8.47 0.00
FENNER___WINDPWR 24204	77.41 0.92 0.00	75.34 0.89 0.00	70.25 0.63 0.00	70.99 0.56 0.00	72.63 0.65 0.00	77.76 1.30 0.00	86.92 1.20 0.00	105.76 -0.11 0.00	107.41 0.11 0.00	109.70 0.33 0.00	108.47 0.43 0.00	107.59 0.21 0.00	103.61 0.72 0.00	105.44 0.52 0.00	99.61 0.50 0.00	101.93 0.51 0.00	114.69 0.80 0.00	141.30 1.68 0.00	138.40 1.78 0.00	135.68 1.48 0.00	121.63 1.08 0.00	104.18 1.74 0.00	89.14 1.32 0.00	82.00 1.37 0.00
FIBERTEK___ENERGY 23856	75.88 -0.61 0.00	73.48 -0.97 0.00	68.58 -1.04 0.00	69.30 -1.13 0.00	70.97 -1.01 0.00	75.70 -0.76 0.00	84.44 -1.29 0.00	101.32 -4.55 0.00	102.68 -4.61 0.00	104.89 -4.48 0.00	103.61 -4.43 0.00	102.87 -4.51 0.00	99.18 -3.70 0.00	101.03 -3.88 0.00	95.45 -3.67 0.00	97.67 -3.75 0.00	109.45 -4.44 0.00	134.32 -5.31 0.00	131.29 -5.33 0.00	128.83 -5.37 0.00	115.84 -4.70 0.00	99.98 -2.46 0.00	86.94 -0.88 0.00	80.47 -0.16 0.00
FITZPATRICK____ 23598	73.97 -2.52 0.00	71.69 -2.75 0.00	66.98 -2.65 0.00	67.68 -2.75 0.00	69.25 -2.74 0.00	73.63 -2.83 0.00	82.21 -3.51 0.00	100.68 -5.19 0.00	102.15 -5.15 0.00	104.12 -5.25 0.00	102.96 -5.08 0.00	102.33 -5.05 0.00	98.26 -4.63 0.00	100.09 -4.83 0.00	94.56 -4.56 0.00	96.76 -4.67 0.00	108.43 -5.47 0.00	132.36 -7.26 0.00	129.52 -7.10 0.00	127.22 -6.98 0.00	114.40 -6.15 0.00	98.14 -4.30 0.00	84.66 -3.16 0.00	78.29 -2.34 0.00
FORT ORANGE____ 23900	79.32 2.83 0.00	78.17 3.72 0.00	72.76 3.13 0.00	73.74 3.31 0.00	75.29 3.31 0.00	79.67 3.21 0.00	89.07 3.34 0.00	109.57 3.71 0.00	110.62 3.33 0.00	112.65 3.28 0.00	111.39 3.35 0.00	111.13 3.76 0.00	106.28 3.40 0.00	108.37 3.46 0.00	102.49 3.37 0.00	105.18 3.75 0.00	117.54 3.64 0.00	144.37 4.75 0.00	140.99 4.37 0.00	138.36 4.16 0.00	124.52 3.98 0.00	106.13 3.69 0.00	90.55 2.72 0.00	82.89 2.26 0.00
FORT_DRUM_COGEN 23780	74.27 -2.22 0.00	71.55 -2.90 0.00	66.63 -2.99 0.00	67.40 -3.03 0.00	68.89 -3.10 0.00	74.40 -2.06 0.00	85.12 -0.60 0.00	102.48 -3.39 0.00	103.76 -3.54 0.00	105.43 -3.94 0.00	103.07 -4.97 0.00	101.47 -5.91 0.00	98.46 -4.42 0.00	99.35 -5.56 0.00	93.37 -5.75 0.00	96.56 -4.87 0.00	108.20 -5.69 0.00	134.74 -4.89 0.00	133.34 -3.28 0.00	130.44 -3.76 0.00	116.81 -3.74 0.00	99.98 -2.46 0.00	85.63 0.00 0.00	78.45 -2.18 0.00
FPL_FAR_ROCK_GT1 24212	119.89 10.40 -33.00	116.36 10.27 -31.64	112.18 9.05 -33.50	111.21 9.23 -31.56	110.61 9.36 -29.27	116.00 11.09 -28.45	124.04 12.77 -25.54	154.64 15.46 -33.32	149.32 15.24 -26.79	148.33 15.97 -22.99	161.87 16.10 -37.73	147.64 16.43 -23.83	147.58 15.95 -28.74	147.60 16.37 -26.33	146.00 15.36 -31.52	153.68 16.03 -36.23	195.81 17.08 -64.83	192.19 20.25 -32.32	248.50 19.67 -92.20	211.96 19.46 -58.30	198.55 17.00 -61.01	170.75 15.67 -52.64	131.64 12.21 -31.61	119.99 11.05 -28.31
FPL_FAR_ROCK_GT2 23815	119.89 10.40 -33.00	116.36 10.27 -31.64	112.18 9.05 -33.50	111.21 9.23 -31.56	110.61 9.36 -29.27	116.00 11.09 -28.45	124.04 12.77 -25.54	154.64 15.46 -33.32	149.32 15.24 -26.79	148.33 15.97 -22.99	161.87 16.10 -37.73	147.64 16.43 -23.83	147.58 15.95 -28.74	147.60 16.37 -26.33	146.00 15.36 -31.52	153.68 16.03 -36.23	195.81 17.08 -64.83	192.19 20.25 -32.32	248.50 19.67 -92.20	211.96 19.46 -58.30	198.55 17.00 -61.01	170.75 15.67 -52.64	131.64 12.21 -31.61	119.99 11.05 -28.31
FRANKLIN_FALL_HYD 24054	75.65 -0.84 0.00	73.56 -0.89 0.00	69.14 -0.49 0.00	69.93 -0.49 0.00	71.48 -0.50 0.00	76.00 -0.46 0.00	86.41 0.69 0.00	108.73 2.86 0.00	109.34 2.04 0.00	110.79 1.42 0.00	109.87 1.84 0.00	108.13 0.75 0.00	103.71 0.82 0.00	105.75 0.84 0.00	99.71 0.59 0.00	102.34 0.91 0.00	115.49 1.59 0.00	143.12 3.49 0.00	140.99 4.37 0.00	138.63 4.43 0.00	123.80 3.25 0.00	101.93 -0.51 0.00	87.47 -0.35 0.00	80.07 -0.56 0.00
FREEPORT_EQU_S_GT1 23764	119.13 9.64 -33.00	115.40 9.31 -31.64	111.27 8.15 -33.50	110.37 8.38 -31.56	109.75 8.49 -29.27	114.93 10.02 -28.45	123.09 11.83 -25.54	153.37 14.19 -33.32	148.03 13.95 -26.79	147.02 14.66 -22.99	160.57 14.80 -37.73	146.24 15.03 -23.83	146.24 14.61 -28.74	146.24 15.00 -26.33	144.61 13.98 -31.52	152.46 14.81 -36.23	194.22 15.49 -64.83	191.64 19.69 -32.32	248.09 19.26 -92.20	211.42 18.92 -58.30	197.83 16.27 -61.01	170.04 14.96 -52.64	131.29 11.86 -31.61	119.26 10.32 -28.31

FULTON COGEN____ 23766	74.12 -2.37 0.00	72.22 -2.23 0.00	67.40 -2.23 0.00	68.17 -2.25 0.00	69.75 -2.23 0.00	74.32 -2.14 0.00	82.81 -2.91 0.00	100.89 -4.98 0.00	102.36 -4.94 0.00	104.45 -4.92 0.00	102.85 -5.19 0.00	102.22 -5.15 0.00	98.36 -4.53 0.00	100.19 -4.72 0.00	94.56 -4.56 0.00	96.76 -4.67 0.00	108.20 -5.69 0.00	132.36 -7.26 0.00	129.52 -7.10 0.00	127.22 -6.98 0.00	114.40 -6.15 0.00	98.44 -4.00 0.00	85.01 -2.81 0.00	78.45 -2.18 0.00
Freeport____CT2 23818	119.13 9.64 -33.00	115.40 9.31 -31.64	111.27 8.15 -33.50	110.37 8.38 -31.56	109.75 8.49 -29.27	114.93 10.02 -28.45	123.09 11.83 -25.54	153.37 14.19 -33.32	148.03 13.95 -26.79	147.02 14.66 -22.99	160.57 14.80 -37.73	146.24 15.03 -23.83	146.24 14.61 -28.74	146.24 15.00 -26.33	144.61 13.98 -31.52	152.46 14.81 -36.23	194.22 15.49 -64.83	191.64 19.69 -32.32	248.09 19.26 -92.20	211.42 18.92 -58.30	197.83 16.27 -61.01	170.04 14.96 -52.64	131.29 11.86 -31.61	119.26 10.32 -28.31
G.F.CEMENT____DRP 24184	81.69 5.20 0.00	79.66 5.21 0.00	74.01 4.39 0.00	75.07 4.65 0.00	76.52 4.53 0.00	81.82 5.35 0.00	91.38 5.66 0.00	112.64 6.78 0.00	113.63 6.33 0.00	116.04 6.67 0.00	115.28 7.24 0.00	115.00 7.62 0.00	109.58 6.69 0.00	111.73 6.82 0.00	105.36 6.24 0.00	107.82 6.39 0.00	120.73 6.83 0.00	149.40 9.77 0.00	145.50 8.88 0.00	142.66 8.45 0.00	128.02 7.47 0.00	109.30 6.86 0.00	92.74 4.92 0.00	84.74 4.11 0.00
GARDENVILLE____LBMP 24039	71.52 -4.97 0.00	67.38 -7.07 0.00	63.22 -6.41 0.00	63.24 -7.18 0.00	65.36 -6.62 0.00	70.12 -6.35 0.00	78.01 -7.72 0.00	94.54 -11.33 0.00	97.42 -9.87 0.01	99.53 -9.84 0.00	99.50 -8.53 0.00	99.00 -8.38 0.00	96.10 -6.79 0.00	96.83 -8.08 0.00	92.18 -6.94 0.00	93.11 -8.32 0.00	102.62 -11.28 0.00	125.24 -14.38 0.00	123.78 -12.84 0.00	121.86 -12.35 0.00	109.33 -11.21 0.00	95.27 -7.17 0.00	81.50 -6.32 0.00	73.62 -7.01 0.00
GENERAL____MILLS 23808	71.83 -4.67 0.00	67.67 -6.77 0.00	63.50 -6.13 0.00	63.52 -6.90 0.00	65.65 -6.33 0.00	70.35 -6.12 0.00	78.35 -7.37 0.00	94.96 -10.90 0.00	97.96 -9.33 0.01	100.07 -9.30 0.00	100.15 -7.89 0.00	99.65 -7.73 0.00	96.71 -6.17 0.00	97.46 -7.45 0.00	92.78 -6.34 0.00	93.72 -7.71 0.00	103.30 -10.59 0.00	126.08 -13.54 0.00	124.60 -12.02 0.00	122.66 -11.54 0.00	110.06 -10.49 0.00	95.88 -6.56 0.00	81.94 -5.88 0.00	73.94 -6.69 0.00
GE_PLASTICS____DRP 24183	78.94 2.45 0.00	77.35 2.90 0.00	72.34 2.72 0.00	73.24 2.82 0.00	74.72 2.74 0.00	79.67 3.21 0.00	89.07 3.34 0.00	109.68 3.81 0.00	110.62 3.33 0.00	112.21 2.84 0.00	110.63 2.59 0.00	110.28 2.90 0.00	105.56 2.68 0.00	107.64 2.73 0.00	101.70 2.58 0.00	104.57 3.14 0.00	116.86 2.96 0.00	143.26 3.63 0.00	140.04 3.42 0.00	137.56 3.36 0.00	123.80 3.25 0.00	105.72 3.28 0.00	90.11 2.28 0.00	82.57 1.94 0.00
GILBOA____1 23756	80.01 3.52 0.00	78.39 3.95 0.00	73.10 3.48 0.00	74.02 3.59 0.00	75.58 3.60 0.00	80.52 4.05 0.00	89.67 3.94 0.00	110.42 4.55 0.00	111.59 4.29 0.00	113.75 4.37 0.00	112.57 4.54 0.00	112.10 4.72 0.00	107.41 4.53 0.00	109.63 4.72 0.00	103.58 4.46 0.00	105.99 4.56 0.00	118.45 4.56 0.00	144.79 5.17 0.00	141.68 5.06 0.00	139.30 5.10 0.00	125.61 5.06 0.00	107.36 4.92 0.00	91.42 3.60 0.00	83.78 3.14 0.00
GILBOA____2 23757	80.01 3.52 0.00	78.39 3.95 0.00	73.10 3.48 0.00	74.02 3.59 0.00	75.58 3.60 0.00	80.52 4.05 0.00	89.67 3.94 0.00	110.42 4.55 0.00	111.59 4.29 0.00	113.75 4.37 0.00	112.57 4.54 0.00	112.10 4.72 0.00	107.41 4.53 0.00	109.63 4.72 0.00	103.58 4.46 0.00	105.99 4.56 0.00	118.45 4.56 0.00	144.79 5.17 0.00	141.68 5.06 0.00	139.30 5.10 0.00	125.61 5.06 0.00	107.36 4.92 0.00	91.42 3.60 0.00	83.78 3.14 0.00
GILBOA____3 23758	80.01 3.52 0.00	78.39 3.95 0.00	73.10 3.48 0.00	74.02 3.59 0.00	75.58 3.60 0.00	80.52 4.05 0.00	89.67 3.94 0.00	110.42 4.55 0.00	111.59 4.29 0.00	113.75 4.37 0.00	112.57 4.54 0.00	112.10 4.72 0.00	107.41 4.53 0.00	109.63 4.72 0.00	103.58 4.46 0.00	105.99 4.56 0.00	118.45 4.56 0.00	144.79 5.17 0.00	141.68 5.06 0.00	139.30 5.10 0.00	125.61 5.06 0.00	107.36 4.92 0.00	91.42 3.60 0.00	83.78 3.14 0.00
GILBOA____4 23759	80.01 3.52 0.00	78.39 3.95 0.00	73.10 3.48 0.00	74.02 3.59 0.00	75.58 3.60 0.00	80.52 4.05 0.00	89.67 3.94 0.00	110.42 4.55 0.00	111.59 4.29 0.00	113.75 4.37 0.00	112.57 4.54 0.00	112.10 4.72 0.00	107.41 4.53 0.00	109.63 4.72 0.00	103.58 4.46 0.00	105.99 4.56 0.00	118.45 4.56 0.00	144.79 5.17 0.00	141.68 5.06 0.00	139.30 5.10 0.00	125.61 5.06 0.00	107.36 4.92 0.00	91.42 3.60 0.00	83.78 3.14 0.00
GILBOA____ 23599	80.01 3.52 0.00	78.39 3.95 0.00	73.10 3.48 0.00	74.02 3.59 0.00	75.58 3.60 0.00	80.52 4.05 0.00	89.67 3.94 0.00	110.42 4.55 0.00	111.59 4.29 0.00	113.75 4.37 0.00	112.57 4.54 0.00	112.10 4.72 0.00	107.41 4.53 0.00	109.63 4.72 0.00	103.58 4.46 0.00	105.99 4.56 0.00	118.45 4.56 0.00	144.79 5.17 0.00	141.68 5.06 0.00	139.30 5.10 0.00	125.61 5.06 0.00	107.36 4.92 0.00	91.42 3.60 0.00	83.78 3.14 0.00
GINNA____ 23603	70.07 -6.43 0.00	66.63 -7.82 0.00	62.45 -7.17 0.00	62.68 -7.75 0.00	64.78 -7.20 0.00	69.43 -7.03 0.00	77.32 -8.40 0.00	94.75 -11.12 0.00	97.74 -9.55 0.01	99.53 -9.84 0.00	98.85 -9.18 0.00	98.14 -9.23 0.00	94.86 -8.03 0.00	95.78 -9.13 0.00	90.99 -8.13 0.00	92.30 -9.13 0.00	102.73 -11.16 0.00	125.80 -13.82 0.00	122.69 -13.94 0.00	120.78 -13.42 0.00	109.21 -11.33 0.00	93.73 -8.71 0.00	80.01 -7.82 0.00	73.37 -7.26 0.00
GLEN PARK____ 23778	74.73 -1.76 0.00	72.07 -2.38 0.00	67.12 -2.51 0.00	67.89 -2.54 0.00	69.39 -2.59 0.00	74.93 -1.53 0.00	85.55 -0.17 0.00	103.12 -2.75 0.00	104.51 -2.79 0.00	106.31 -3.06 0.00	104.04 -4.00 0.00	102.54 -4.83 0.00	99.49 -3.40 0.00	100.40 -4.51 0.00	94.36 -4.76 0.00	97.47 -3.96 0.00	109.34 -4.56 0.00	136.00 -3.63 0.00	134.44 -2.19 0.00	131.52 -2.68 0.00	117.65 -2.89 0.00	100.70 -1.74 0.00	86.24 -1.58 0.00	79.02 -1.61 0.00
GLENWOOD_IC_1_G5 23712	118.06 8.57 -33.00	114.20 8.11 -31.64	110.16 7.03 -33.50	109.24 7.25 -31.56	108.60 7.34 -29.27	113.71 8.79 -28.45	121.89 10.63 -25.54	151.79 12.60 -33.32	146.53 12.45 -26.79	145.48 13.12 -22.99	159.06 13.29 -37.73	144.84 13.64 -23.83	144.90 13.27 -28.74	144.88 13.64 -26.33	143.32 12.69 -31.52	151.04 13.39 -36.23	192.17 13.44 -64.83	188.84 16.89 -32.32	245.22 16.39 -92.20	208.60 16.10 -58.30	195.66 14.10 -61.01	168.09 13.01 -52.64	129.80 10.36 -31.61	118.13 9.19 -28.31
GLENWOOD_IC_2_G1 23688	117.60 8.11 -33.00	113.83 7.74 -31.64	109.81 6.68 -33.50	108.89 6.90 -31.56	108.24 6.98 -29.27	113.25 8.33 -28.45	121.29 10.03 -25.54	151.26 12.07 -33.32	146.00 11.91 -26.79	144.83 12.47 -22.99	158.63 12.86 -37.73	144.20 12.99 -23.83	144.29 12.66 -28.74	144.25 13.01 -26.33	142.83 12.19 -31.52	150.53 12.88 -36.23	192.51 13.78 -64.83	189.40 17.45 -32.32	245.90 17.08 -92.20	209.41 16.91 -58.30	196.14 14.59 -61.01	168.60 13.52 -52.64	129.53 10.10 -31.61	117.65 8.71 -28.31
GLENWOOD_IC_3_G1 23689	117.60 8.11 -33.00	113.83 7.74 -31.64	109.81 6.68 -33.50	108.89 6.90 -31.56	108.24 6.98 -29.27	113.25 8.33 -28.45	121.29 10.03 -25.54	151.26 12.07 -33.32	146.00 11.91 -26.79	144.83 12.47 -22.99	158.63 12.86 -37.73	144.20 12.99 -23.83	144.29 12.66 -28.74	144.25 13.01 -26.33	142.83 12.19 -31.52	150.53 12.88 -36.23	192.51 13.78 -64.83	189.40 17.45 -32.32	245.90 17.08 -92.20	209.41 16.91 -58.30	196.14 14.59 -61.01	168.60 13.52 -52.64	129.53 10.10 -31.61	117.65 8.71 -28.31

GLENWOOD___4 23550	118.06 8.57 -33.00	114.20 8.11 -31.64	110.16 7.03 -33.50	109.24 7.25 -31.56	108.60 7.34 -29.27	113.71 8.79 -28.45	121.89 10.63 -25.54	151.79 12.60 -33.32	146.53 12.45 -26.79	145.48 13.12 -22.99	159.06 13.29 -37.73	144.84 13.64 -23.83	144.90 13.27 -28.74	144.88 13.64 -26.33	143.32 12.69 -31.52	151.04 13.39 -36.23	192.39 13.67 -64.83	188.98 17.03 -32.32	245.49 16.67 -92.20	208.87 16.37 -58.30	195.78 14.22 -61.01	168.29 13.21 -52.64	129.80 10.36 -31.61	118.13 9.19 -28.31
GLENWOOD___5 23614	118.06 8.57 -33.00	114.20 8.11 -31.64	110.16 7.03 -33.50	109.24 7.25 -31.56	108.60 7.34 -29.27	113.71 8.79 -28.45	121.89 10.63 -25.54	151.79 12.60 -33.32	146.53 12.45 -26.79	145.48 13.12 -22.99	159.06 13.29 -37.73	144.84 13.64 -23.83	144.90 13.27 -28.74	144.88 13.64 -26.33	143.32 12.69 -31.52	151.04 13.39 -36.23	192.39 13.67 -64.83	188.98 17.03 -32.32	245.49 16.67 -92.20	208.87 16.37 -58.30	195.78 14.22 -61.01	168.29 13.21 -52.64	129.80 10.36 -31.61	118.13 9.19 -28.31
GLOBAL GREEN_PORT_GT1 23814	125.63 16.14 -33.00	121.50 15.41 -31.64	117.12 13.99 -33.50	116.28 14.30 -31.56	115.72 14.47 -29.27	121.74 16.82 -28.45	131.84 20.57 -25.54	165.02 25.83 -33.32	160.05 25.97 -26.79	159.48 27.12 -22.99	173.21 27.44 -37.73	157.73 26.52 -23.83	157.35 25.72 -28.74	157.47 26.23 -26.33	155.02 24.38 -31.52	163.31 25.66 -36.23	209.14 30.41 -64.83	205.18 33.23 -32.32	261.48 32.65 -92.20	224.44 31.94 -58.30	214.34 32.79 -61.01	183.15 28.07 -52.64	139.28 19.85 -31.61	126.28 17.34 -28.31
GOETHSLN___LBMP 323567	84.14 7.65 0.00	81.60 7.15 0.00	75.75 6.13 0.00	76.76 6.34 0.00	78.39 6.41 0.00	84.26 7.80 0.00	95.32 9.60 0.00	117.30 11.43 0.00	118.57 11.27 -0.01	121.29 11.92 0.00	120.36 12.32 -0.01	119.95 12.56 -0.01	119.75 12.24 -4.61	119.34 12.59 -1.84	118.92 11.80 -8.00	113.92 12.48 -0.02	127.11 13.21 0.00	156.39 16.76 -0.01	153.16 16.53 -0.01	150.58 16.37 -0.01	134.53 13.98 0.00	115.35 12.91 0.00	97.48 9.66 0.00	89.02 8.39 0.00
GOUDEY___7 23579	75.96 -0.54 0.00	73.56 -0.89 0.00	68.65 -0.97 0.00	69.30 -1.13 0.00	70.90 -1.08 0.00	75.85 -0.61 0.00	85.04 -0.69 0.00	103.65 -2.22 0.00	105.04 -2.25 0.00	107.40 -1.97 0.00	106.31 -1.73 0.00	105.66 -1.72 0.00	101.76 -1.13 0.00	103.65 -1.26 0.00	97.83 -1.29 0.00	100.01 -1.42 0.00	111.85 -2.05 0.00	136.97 -2.65 0.00	134.30 -2.32 0.00	131.92 -2.28 0.00	118.62 -1.93 0.00	102.13 -0.31 0.00	87.21 -0.61 0.00	79.91 -0.73 0.00
GOUDEY___8 23580	75.96 -0.54 0.00	73.48 -0.97 0.00	68.58 -1.04 0.00	69.23 -1.20 0.00	70.90 -1.08 0.00	75.85 -0.61 0.00	84.95 -0.77 0.00	103.65 -2.22 0.00	105.04 -2.25 0.00	107.29 -2.08 0.00	106.31 -1.73 0.00	105.66 -1.72 0.00	101.76 -1.13 0.00	103.65 -1.26 0.00	97.83 -1.29 0.00	100.01 -1.42 0.00	111.85 -2.05 0.00	136.97 -2.65 0.00	134.30 -2.32 0.00	131.92 -2.28 0.00	118.62 -1.93 0.00	102.13 -0.31 0.00	87.12 -0.70 0.00	79.91 -0.73 0.00
GOWANUS_GT1_1 24077	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT1_2 24078	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT1_3 24079	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT1_4 24080	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT1_5 24084	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT1_6 24111	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT1_7 24112	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT1_8 24113	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT2_1 24114	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT2_2 24115	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01

GOWANUS_GT2_3 24116	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT2_4 24117	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT2_5 24118	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT2_6 24119	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT2_7 24120	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT2_8 24121	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT3_1 24122	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT3_2 24123	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT3_3 24124	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT3_4 24125	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT3_5 24126	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT3_6 24127	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT3_7 24128	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT3_8 24129	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT4_1 24130	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT4_2 24131	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01

GOWANUS_GT4_3 24132	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT4_4 24133	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT4_5 24134	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT4_6 24135	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT4_7 24136	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GOWANUS_GT4_8 24137	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
GREENIDGE___3 23582	73.82 -2.68 0.00	70.95 -3.50 0.00	66.28 -3.34 0.00	66.69 -3.73 0.00	68.53 -3.46 0.00	73.63 -2.83 0.00	82.38 -3.34 0.00	99.09 -6.78 0.00	101.07 -6.22 0.00	103.36 -6.02 0.00	102.64 -5.40 0.00	101.79 -5.58 0.00	98.36 -4.53 0.00	99.88 -5.04 0.00	94.56 -4.56 0.00	96.25 -5.17 0.00	107.63 -6.26 0.00	132.78 -6.84 0.00	130.20 -6.42 0.00	127.90 -6.31 0.00	114.64 -5.91 0.00	99.26 -3.18 0.00	84.75 -3.07 0.00	77.57 -3.06 0.00
GREENIDGE___4 23583	73.82 -2.68 0.00	70.95 -3.50 0.00	66.28 -3.34 0.00	66.69 -3.73 0.00	68.53 -3.46 0.00	73.63 -2.83 0.00	82.38 -3.34 0.00	99.09 -6.78 0.00	101.07 -6.22 0.00	103.36 -6.02 0.00	102.64 -5.40 0.00	101.79 -5.58 0.00	98.36 -4.53 0.00	99.88 -5.04 0.00	94.56 -4.56 0.00	96.25 -5.17 0.00	107.63 -6.26 0.00	132.78 -6.84 0.00	130.20 -6.42 0.00	127.90 -6.31 0.00	114.64 -5.91 0.00	99.26 -3.18 0.00	84.75 -3.07 0.00	77.57 -3.06 0.00
GROVEVILLE___HYD 323602	82.69 6.20 0.00	80.48 6.03 0.00	74.71 5.08 0.00	75.78 5.35 0.00	77.31 5.33 0.00	83.04 6.58 0.00	93.61 7.89 0.00	115.29 9.42 0.00	116.42 9.12 0.00	119.10 9.73 0.00	118.08 10.05 0.00	117.47 10.09 0.00	112.87 9.98 0.00	115.19 10.28 0.00	108.54 9.42 0.00	111.57 10.14 0.00	124.83 10.93 0.00	153.59 13.96 0.00	150.28 13.66 0.00	147.89 13.69 0.00	132.48 11.93 0.00	113.30 10.86 0.00	95.81 7.99 0.00	87.40 6.77 0.00
HAMPSHIRE___PAPER_HYD 323593	74.35 -2.14 0.00	71.55 -2.90 0.00	66.98 -2.65 0.00	67.75 -2.68 0.00	69.25 -2.74 0.00	74.40 -2.06 0.00	85.38 -0.34 0.00	105.13 -0.74 0.00	106.12 -1.18 0.00	106.96 -2.41 0.00	104.58 -3.46 0.00	102.33 -5.05 0.00	99.49 -3.40 0.00	100.30 -4.62 0.00	94.36 -4.76 0.00	97.57 -3.85 0.00	108.88 -5.01 0.00	136.13 -3.49 0.00	135.26 -1.37 0.00	132.73 -1.48 0.00	118.86 -1.69 0.00	99.47 -2.97 0.00	85.45 -2.37 0.00	78.21 -2.42 0.00
HARZA MOOSE___RIVER 24016	75.96 -0.54 0.00	73.56 -0.89 0.00	68.65 -0.97 0.00	69.44 -0.99 0.00	70.97 -1.01 0.00	76.08 -0.38 0.00	85.98 0.26 0.00	105.13 -0.74 0.00	106.55 -0.75 0.00	108.39 -0.98 0.00	106.63 -1.40 0.00	105.55 -1.83 0.00	101.76 -1.13 0.00	103.23 -1.68 0.00	97.33 -1.78 0.00	100.01 -1.42 0.00	112.30 -1.59 0.00	138.79 -0.84 0.00	136.49 -0.14 0.00	133.80 -0.40 0.00	119.94 -0.60 0.00	102.13 -0.31 0.00	87.38 -0.44 0.00	80.15 -0.48 0.00
HEMPSTEAD___ 23647	118.29 8.80 -33.00	114.50 8.41 -31.64	110.51 7.38 -33.50	109.52 7.54 -31.56	108.89 7.63 -29.27	114.01 9.10 -28.45	122.15 10.89 -25.54	152.21 13.02 -33.32	146.96 12.88 -26.79	145.81 13.45 -22.99	159.49 13.72 -37.73	145.17 13.96 -23.83	145.21 13.58 -28.74	145.19 13.95 -26.33	143.62 12.98 -31.52	151.34 13.69 -36.23	193.30 14.58 -64.83	190.24 18.29 -32.32	246.86 18.03 -92.20	210.21 17.71 -58.30	196.87 15.31 -61.01	169.22 14.14 -52.64	130.24 10.80 -31.61	118.37 9.43 -28.31
HICKLING___1 23621	76.49 0.00 0.00	73.78 -0.67 0.00	68.93 -0.70 0.00	69.37 -1.06 0.00	71.19 -0.79 0.00	76.62 0.15 0.00	85.89 0.17 0.00	103.22 -2.65 0.00	104.72 -2.58 0.00	107.40 -1.97 0.00	106.63 -1.40 0.00	105.77 -1.61 0.00	102.17 -0.72 0.00	104.07 -0.84 0.00	98.23 -0.89 0.00	100.11 -1.32 0.00	111.96 -1.94 0.00	138.09 -1.54 0.00	135.80 -0.82 0.00	133.26 -0.94 0.00	119.34 -1.21 0.00	103.77 1.33 0.00	88.17 0.35 0.00	80.39 -0.24 0.00
HICKLING___2 23622	76.49 0.00 0.00	73.78 -0.67 0.00	68.93 -0.70 0.00	69.37 -1.06 0.00	71.19 -0.79 0.00	76.62 0.15 0.00	85.89 0.17 0.00	103.22 -2.65 0.00	104.72 -2.58 0.00	107.40 -1.97 0.00	106.63 -1.40 0.00	105.77 -1.61 0.00	102.17 -0.72 0.00	104.07 -0.84 0.00	98.23 -0.89 0.00	100.11 -1.32 0.00	111.96 -1.94 0.00	138.09 -1.54 0.00	135.80 -0.82 0.00	133.26 -0.94 0.00	119.34 -1.21 0.00	103.77 1.33 0.00	88.17 0.35 0.00	80.39 -0.24 0.00
HIGH FALLS___HY 23754	84.37 7.88 0.00	83.38 8.93 0.00	77.35 7.73 0.00	78.45 8.03 0.00	80.12 8.13 0.00	85.94 9.48 0.00	95.32 9.60 0.00	117.41 11.54 0.00	118.56 11.27 0.00	121.29 11.92 0.00	120.25 12.21 0.00	119.51 12.13 0.00	114.93 12.04 0.00	117.40 12.48 0.00	110.42 11.30 0.00	113.39 11.97 0.00	127.11 13.21 0.00	156.52 16.89 0.00	152.88 16.26 0.00	150.44 16.24 0.00	134.89 14.34 0.00	115.24 12.80 0.00	97.48 9.66 0.00	89.02 8.39 0.00
HILLBURN___GT 23639	83.68 7.19 0.00	81.60 7.15 0.00	75.75 6.13 0.00	76.76 6.34 0.00	78.39 6.41 0.00	84.26 7.80 0.00	94.98 9.26 0.00	117.09 11.22 0.00	118.13 10.84 0.00	120.74 11.37 0.00	119.71 11.67 0.00	119.19 11.81 0.00	114.56 11.52 -0.15	116.83 11.86 -0.06	110.38 11.00 -0.25	113.19 11.77 0.00	126.54 12.64 0.00	155.68 16.06 0.00	152.47 15.85 0.00	149.90 15.70 0.00	134.17 13.62 0.00	115.04 12.60 0.00	97.04 9.22 0.00	88.53 7.90 0.00

HOLTSVILLE_IC_1 23690	119.36 9.87 -33.00	115.62 9.53 -31.64	111.69 8.56 -33.50	110.79 8.80 -31.56	110.25 9.00 -29.27	115.31 10.40 -28.45	123.69 12.43 -25.54	154.22 15.03 -33.32	149.00 14.91 -26.79	148.00 15.64 -22.99	161.76 15.99 -37.73	146.78 15.57 -23.83	146.75 15.12 -28.74	146.76 15.53 -26.33	145.11 14.47 -31.52	153.07 15.42 -36.23	196.38 17.65 -64.83	194.01 22.06 -32.32	250.27 21.45 -92.20	213.84 21.34 -58.30	200.24 18.68 -61.01	171.88 16.80 -52.64	131.47 12.03 -31.61	119.50 10.56 -28.31
HOLTSVILLE_IC_10 23699	119.82 10.33 -33.00	116.21 10.13 -31.64	112.32 9.19 -33.50	111.42 9.44 -31.56	110.97 9.72 -29.27	116.00 11.09 -28.45	124.29 13.03 -25.54	154.96 15.77 -33.32	149.86 15.77 -26.79	148.87 16.51 -22.99	162.73 16.96 -37.73	147.64 16.43 -23.83	147.58 15.95 -28.74	147.60 16.37 -26.33	146.00 15.36 -31.52	153.98 16.33 -36.23	197.63 18.91 -64.83	195.54 23.60 -32.32	251.78 22.95 -92.20	215.18 22.68 -58.30	201.45 19.89 -61.01	172.80 17.72 -52.64	132.08 12.65 -31.61	119.99 11.05 -28.31
HOLTSVILLE_IC_2 23691	119.36 9.87 -33.00	115.62 9.53 -31.64	111.69 8.56 -33.50	110.79 8.80 -31.56	110.25 9.00 -29.27	115.31 10.40 -28.45	123.69 12.43 -25.54	154.22 15.03 -33.32	149.00 14.91 -26.79	148.00 15.64 -22.99	161.76 15.99 -37.73	146.78 15.57 -23.83	146.75 15.12 -28.74	146.76 15.53 -26.33	145.11 14.47 -31.52	153.07 15.42 -36.23	196.38 17.65 -64.83	194.01 22.06 -32.32	250.27 21.45 -92.20	213.84 21.34 -58.30	200.24 18.68 -61.01	171.88 16.80 -52.64	131.47 12.03 -31.61	119.50 10.56 -28.31
HOLTSVILLE_IC_3 23692	119.36 9.87 -33.00	115.62 9.53 -31.64	111.69 8.56 -33.50	110.79 8.80 -31.56	110.25 9.00 -29.27	115.31 10.40 -28.45	123.69 12.43 -25.54	154.22 15.03 -33.32	149.00 14.91 -26.79	148.00 15.64 -22.99	161.76 15.99 -37.73	146.78 15.57 -23.83	146.75 15.12 -28.74	146.76 15.53 -26.33	145.11 14.47 -31.52	153.07 15.42 -36.23	196.38 17.65 -64.83	194.01 22.06 -32.32	250.27 21.45 -92.20	213.84 21.34 -58.30	200.24 18.68 -61.01	171.88 16.80 -52.64	131.47 12.03 -31.61	119.50 10.56 -28.31
HOLTSVILLE_IC_4 23693	119.36 9.87 -33.00	115.62 9.53 -31.64	111.69 8.56 -33.50	110.79 8.80 -31.56	110.25 9.00 -29.27	115.31 10.40 -28.45	123.69 12.43 -25.54	154.22 15.03 -33.32	149.00 14.91 -26.79	148.00 15.64 -22.99	161.76 15.99 -37.73	146.78 15.57 -23.83	146.75 15.12 -28.74	146.76 15.53 -26.33	145.11 14.47 -31.52	153.07 15.42 -36.23	196.38 17.65 -64.83	194.01 22.06 -32.32	250.27 21.45 -92.20	213.84 21.34 -58.30	200.24 18.68 -61.01	171.88 16.80 -52.64	131.47 12.03 -31.61	119.50 10.56 -28.31
HOLTSVILLE_IC_5 23694	119.36 9.87 -33.00	115.62 9.53 -31.64	111.69 8.56 -33.50	110.79 8.80 -31.56	110.25 9.00 -29.27	115.31 10.40 -28.45	123.69 12.43 -25.54	154.22 15.03 -33.32	149.00 14.91 -26.79	148.00 15.64 -22.99	161.76 15.99 -37.73	146.78 15.57 -23.83	146.75 15.12 -28.74	146.76 15.53 -26.33	145.11 14.47 -31.52	153.07 15.42 -36.23	196.38 17.65 -64.83	194.01 22.06 -32.32	250.27 21.45 -92.20	213.84 21.34 -58.30	200.24 18.68 -61.01	171.88 16.80 -52.64	131.47 12.03 -31.61	119.50 10.56 -28.31
HOLTSVILLE_IC_6 23695	119.82 10.33 -33.00	116.21 10.13 -31.64	112.32 9.19 -33.50	111.42 9.44 -31.56	110.97 9.72 -29.27	116.00 11.09 -28.45	124.29 13.03 -25.54	154.96 15.77 -33.32	149.86 15.77 -26.79	148.87 16.51 -22.99	162.73 16.96 -37.73	147.64 16.43 -23.83	147.58 15.95 -28.74	147.60 16.37 -26.33	146.00 15.36 -31.52	153.98 16.33 -36.23	197.63 18.91 -64.83	195.54 23.60 -32.32	251.78 22.95 -92.20	215.18 22.68 -58.30	201.45 19.89 -61.01	172.80 17.72 -52.64	132.08 12.65 -31.61	119.99 11.05 -28.31
HOLTSVILLE_IC_7 23696	119.82 10.33 -33.00	116.21 10.13 -31.64	112.32 9.19 -33.50	111.42 9.44 -31.56	110.97 9.72 -29.27	116.00 11.09 -28.45	124.29 13.03 -25.54	154.96 15.77 -33.32	149.86 15.77 -26.79	148.87 16.51 -22.99	162.73 16.96 -37.73	147.64 16.43 -23.83	147.58 15.95 -28.74	147.60 16.37 -26.33	146.00 15.36 -31.52	153.98 16.33 -36.23	197.63 18.91 -64.83	195.54 23.60 -32.32	251.78 22.95 -92.20	215.18 22.68 -58.30	201.45 19.89 -61.01	172.80 17.72 -52.64	132.08 12.65 -31.61	119.99 11.05 -28.31
HOLTSVILLE_IC_8 23697	119.82 10.33 -33.00	116.21 10.13 -31.64	112.32 9.19 -33.50	111.42 9.44 -31.56	110.97 9.72 -29.27	116.00 11.09 -28.45	124.29 13.03 -25.54	154.96 15.77 -33.32	149.86 15.77 -26.79	148.87 16.51 -22.99	162.73 16.96 -37.73	147.64 16.43 -23.83	147.58 15.95 -28.74	147.60 16.37 -26.33	146.00 15.36 -31.52	153.98 16.33 -36.23	197.63 18.91 -64.83	195.54 23.60 -32.32	251.78 22.95 -92.20	215.18 22.68 -58.30	201.45 19.89 -61.01	172.80 17.72 -52.64	132.08 12.65 -31.61	119.99 11.05 -28.31
HOLTSVILLE_IC_9 23698	119.82 10.33 -33.00	116.21 10.13 -31.64	112.32 9.19 -33.50	111.42 9.44 -31.56	110.97 9.72 -29.27	116.00 11.09 -28.45	124.29 13.03 -25.54	154.96 15.77 -33.32	149.86 15.77 -26.79	148.87 16.51 -22.99	162.73 16.96 -37.73	147.64 16.43 -23.83	147.58 15.95 -28.74	147.60 16.37 -26.33	146.00 15.36 -31.52	153.98 16.33 -36.23	197.63 18.91 -64.83	195.54 23.60 -32.32	251.78 22.95 -92.20	215.18 22.68 -58.30	201.45 19.89 -61.01	172.80 17.72 -52.64	132.08 12.65 -31.61	119.99 11.05 -28.31
HQ_GEN_CEDARS 23644	74.58 -1.91 0.00	72.74 -1.71 0.00	68.37 -1.25 0.00	69.16 -1.27 0.00	70.69 -1.30 0.00	74.86 -1.61 0.00	84.52 -1.20 0.00	105.45 -0.42 0.00	106.55 -0.75 0.00	108.17 -1.20 0.00	106.74 -1.30 0.00	105.44 -1.93 0.00	101.14 -1.75 0.00	103.13 -1.78 0.00	97.33 -1.78 0.00	99.70 -1.72 0.00	112.30 -1.59 0.00	138.65 -0.98 0.00	136.21 -0.41 0.00	133.93 -0.27 0.00	120.06 -0.48 0.00	99.47 -2.97 0.00	85.98 -1.84 0.00	78.78 -1.85 0.00
HQ_GEN_IMPORT 323601	75.19 -1.30 0.00	73.41 -1.04 0.00	68.86 -0.77 0.00	69.65 -0.77 0.00	71.19 -0.79 0.00	75.24 -1.22 0.00	84.61 -1.11 0.00	105.66 -0.21 0.00	107.08 -0.21 0.00	109.04 -0.33 0.00	107.50 -0.54 0.00	106.73 -0.64 0.00	102.06 -0.82 0.00	104.18 -0.73 0.00	98.33 -0.79 0.00	100.61 -0.81 0.00	113.55 -0.34 0.00	139.35 -0.28 0.00	136.49 -0.14 0.00	134.07 -0.13 0.00	120.30 -0.24 0.00	100.90 -1.54 0.00	86.68 -1.14 0.00	79.34 -1.29 0.00
HQ_GEN_WHEEL 23651	75.19 -1.30 0.00	73.41 -1.04 0.00	68.86 -0.77 0.00	69.65 -0.77 0.00	71.19 -0.79 0.00	75.24 -1.22 0.00	84.61 -1.11 0.00	105.66 -0.21 0.00	107.08 -0.21 0.00	109.04 -0.33 0.00	107.50 -0.54 0.00	106.73 -0.64 0.00	102.06 -0.82 0.00	104.18 -0.73 0.00	98.33 -0.79 0.00	100.61 -0.81 0.00	113.55 -0.34 0.00	139.35 -0.28 0.00	136.49 -0.14 0.00	134.07 -0.13 0.00	120.30 -0.24 0.00	100.90 -1.54 0.00	86.68 -1.14 0.00	79.34 -1.29 0.00
HUDSON AVE_GT_3 23810	84.29 7.80 0.00	81.82 7.37 0.00	75.96 6.34 0.00	76.98 6.55 0.00	78.60 6.62 0.00	84.49 8.03 0.00	95.58 9.86 0.00	117.73 11.86 0.00	118.89 11.59 -0.01	121.73 12.36 0.00	120.79 12.75 -0.01	120.27 12.89 -0.01	120.01 12.66 -4.47	119.71 13.01 -1.78	118.96 12.09 -7.75	114.22 12.78 -0.02	127.56 13.67 0.00	156.95 17.31 -0.01	153.71 17.08 -0.01	150.98 16.78 -0.01	135.01 14.47 0.00	115.76 13.32 0.00	97.83 10.01 0.00	89.26 8.63 0.00
HUDSON AVE_GT_4 23540	84.29 7.80 0.00	81.82 7.37 0.00	75.96 6.34 0.00	76.98 6.55 0.00	78.60 6.62 0.00	84.49 8.03 0.00	95.58 9.86 0.00	117.73 11.86 0.00	118.89 11.59 -0.01	121.73 12.36 0.00	120.79 12.75 -0.01	120.27 12.89 -0.01	120.01 12.66 -4.47	119.71 13.01 -1.78	118.96 12.09 -7.75	114.22 12.78 -0.02	127.56 13.67 0.00	156.95 17.31 -0.01	153.71 17.08 -0.01	150.98 16.78 -0.01	135.01 14.47 0.00	115.76 13.32 0.00	97.83 10.01 0.00	89.26 8.63 0.00
HUDSON AVE_GT_5 23657	84.29 7.80 0.00	81.82 7.37 0.00	75.96 6.34 0.00	76.98 6.55 0.00	78.60 6.62 0.00	84.49 8.03 0.00	95.58 9.86 0.00	117.73 11.86 0.00	118.89 11.59 -0.01	121.73 12.36 0.00	120.79 12.75 -0.01	120.27 12.89 -0.01	120.01 12.66 -4.47	119.71 13.01 -1.78	118.96 12.09 -7.75	114.22 12.78 -0.02	127.56 13.67 0.00	156.95 17.31 -0.01	153.71 17.08 -0.01	150.98 16.78 -0.01	135.01 14.47 0.00	115.76 13.32 0.00	97.83 10.01 0.00	89.26 8.63 0.00

HUDSON_AVE_10 24168	84.14 7.65 0.00	81.60 7.15 0.00	75.75 6.13 0.00	76.76 6.34 0.00	78.39 6.41 0.00	84.26 7.80 0.00	95.49 9.77 0.00	117.41 11.54 0.00	118.68 11.37 -0.01	121.40 12.03 0.00	120.36 12.32 -0.01	119.95 12.56 -0.01	119.60 12.24 -4.47	119.29 12.59 -1.78	118.66 11.80 -7.75	113.72 12.27 -0.02	127.11 13.21 0.00	156.53 16.89 -0.01	153.30 16.67 -0.01	150.58 16.37 -0.01	134.53 13.98 0.00	115.45 13.01 0.00	97.57 9.75 0.00	89.10 8.47 0.00
HUNTLEY___63 23557	72.59 -3.90 0.00	68.19 -6.25 0.00	64.05 -5.57 0.00	64.02 -6.41 0.00	66.22 -5.76 0.00	70.96 -5.51 0.00	78.86 -6.86 0.00	94.86 -11.01 0.00	98.17 -9.12 0.01	100.18 -9.19 0.00	100.37 -7.67 0.00	99.86 -7.52 0.00	96.92 -5.97 0.00	97.57 -7.34 0.00	92.97 -6.15 0.00	93.72 -7.71 0.00	103.30 -10.59 0.00	125.94 -13.68 0.00	124.33 -12.30 0.00	122.53 -11.68 0.00	110.06 -10.49 0.00	95.99 -6.45 0.00	82.73 -5.09 0.00	74.58 -6.05 0.00
HUNTLEY___64 23558	72.59 -3.90 0.00	68.19 -6.25 0.00	64.05 -5.57 0.00	64.02 -6.41 0.00	66.22 -5.76 0.00	70.96 -5.51 0.00	78.86 -6.86 0.00	94.86 -11.01 0.00	98.17 -9.12 0.01	100.18 -9.19 0.00	100.37 -7.67 0.00	99.86 -7.52 0.00	96.92 -5.97 0.00	97.57 -7.34 0.00	92.97 -6.15 0.00	93.72 -7.71 0.00	103.30 -10.59 0.00	125.94 -13.68 0.00	124.33 -12.30 0.00	122.53 -11.68 0.00	110.06 -10.49 0.00	95.99 -6.45 0.00	82.73 -5.09 0.00	74.58 -6.05 0.00
HUNTLEY___65 23559	72.59 -3.90 0.00	68.19 -6.25 0.00	64.05 -5.57 0.00	64.02 -6.41 0.00	66.22 -5.76 0.00	70.96 -5.51 0.00	78.86 -6.86 0.00	94.86 -11.01 0.00	98.17 -9.12 0.01	100.18 -9.19 0.00	100.37 -7.67 0.00	99.86 -7.52 0.00	96.92 -5.97 0.00	97.57 -7.34 0.00	92.97 -6.15 0.00	93.72 -7.71 0.00	103.30 -10.59 0.00	125.94 -13.68 0.00	124.33 -12.30 0.00	122.53 -11.68 0.00	110.06 -10.49 0.00	95.99 -6.45 0.00	82.73 -5.09 0.00	74.58 -6.05 0.00
HUNTLEY___66 23560	72.59 -3.90 0.00	68.19 -6.25 0.00	64.05 -5.57 0.00	64.02 -6.41 0.00	66.22 -5.76 0.00	70.96 -5.51 0.00	78.86 -6.86 0.00	94.86 -11.01 0.00	98.17 -9.12 0.01	100.18 -9.19 0.00	100.37 -7.67 0.00	99.86 -7.52 0.00	96.92 -5.97 0.00	97.57 -7.34 0.00	92.97 -6.15 0.00	93.72 -7.71 0.00	103.30 -10.59 0.00	125.94 -13.68 0.00	124.33 -12.30 0.00	122.53 -11.68 0.00	110.06 -10.49 0.00	95.99 -6.45 0.00	82.73 -5.09 0.00	74.58 -6.05 0.00
HUNTLEY___67 23561	71.29 -5.20 0.00	67.08 -7.37 0.00	62.94 -6.68 0.00	62.96 -7.47 0.00	65.07 -6.91 0.00	69.73 -6.73 0.00	77.41 -8.32 0.00	93.27 -12.60 0.00	96.35 -10.94 0.01	98.32 -11.05 0.00	98.31 -9.72 0.00	97.93 -9.45 0.00	94.97 -7.92 0.00	95.57 -9.34 0.00	91.09 -8.03 0.00	91.99 -9.43 0.00	101.48 -12.41 0.00	123.85 -15.78 0.00	122.28 -14.35 0.00	120.51 -13.69 0.00	108.13 -12.42 0.00	94.24 -8.20 0.00	80.88 -6.94 0.00	73.21 -7.42 0.00
HUNTLEY___68 23562	71.29 -5.20 0.00	67.08 -7.37 0.00	62.94 -6.68 0.00	62.96 -7.47 0.00	65.07 -6.91 0.00	69.73 -6.73 0.00	77.41 -8.32 0.00	93.27 -12.60 0.00	96.35 -10.94 0.01	98.32 -11.05 0.00	98.31 -9.72 0.00	97.93 -9.45 0.00	94.97 -7.92 0.00	95.57 -9.34 0.00	91.09 -8.03 0.00	91.99 -9.43 0.00	101.48 -12.41 0.00	123.85 -15.78 0.00	122.28 -14.35 0.00	120.51 -13.69 0.00	108.13 -12.42 0.00	94.24 -8.20 0.00	80.88 -6.94 0.00	73.21 -7.42 0.00
INDECK___CORINTH 23802	81.31 4.82 0.00	79.21 4.76 0.00	73.59 3.97 0.00	74.65 4.23 0.00	76.16 4.17 0.00	81.43 4.97 0.00	90.95 5.23 0.00	112.12 6.25 0.00	113.09 5.79 0.00	115.50 6.12 0.00	114.95 6.91 0.00	114.68 7.30 0.00	109.27 6.38 0.00	111.42 6.50 0.00	104.87 5.75 0.00	107.41 5.98 0.00	120.16 6.26 0.00	148.84 9.22 0.00	144.96 8.33 0.00	142.12 7.92 0.00	127.42 6.87 0.00	108.89 6.45 0.00	92.39 4.57 0.00	84.42 3.79 0.00
INDECK___ILION 23567	77.95 1.45 0.00	76.09 1.64 0.00	71.02 1.39 0.00	71.83 1.41 0.00	73.42 1.44 0.00	78.30 1.84 0.00	87.69 1.97 0.00	108.20 2.33 0.00	109.66 2.36 0.00	111.78 2.41 0.00	110.52 2.48 0.00	109.85 2.47 0.00	105.25 2.37 0.00	107.32 2.41 0.00	101.30 2.18 0.00	103.76 2.33 0.00	116.63 2.73 0.00	143.12 3.49 0.00	140.04 3.42 0.00	137.56 3.36 0.00	123.56 3.01 0.00	105.10 2.66 0.00	89.75 1.93 0.00	82.24 1.61 0.00
INDECK___OLEAN 23982	75.04 -1.45 0.00	71.10 -3.35 0.00	66.49 -3.13 0.00	66.62 -3.80 0.00	68.74 -3.24 0.00	74.40 -2.06 0.00	84.69 -1.03 0.00	106.40 0.53 0.00	109.01 1.72 0.01	112.10 2.73 0.00	112.14 4.11 0.00	111.24 3.87 0.00	107.93 5.04 0.00	109.32 4.41 0.00	103.28 4.16 0.00	104.57 3.14 0.00	115.83 1.94 0.00	141.58 1.95 0.00	139.90 3.28 0.00	137.56 3.36 0.00	122.96 2.41 0.00	106.54 4.10 0.00	88.44 0.61 0.00	78.29 -2.34 0.00
INDECK___OSWEGO 23783	74.35 -2.14 0.00	72.07 -2.38 0.00	67.26 -2.37 0.00	68.03 -2.39 0.00	69.53 -2.45 0.00	74.09 -2.37 0.00	82.81 -2.91 0.00	100.26 -5.61 0.00	101.61 -5.69 0.00	103.68 -5.69 0.00	102.31 -5.73 0.00	101.58 -5.80 0.00	97.74 -5.14 0.00	99.46 -5.46 0.00	93.96 -5.15 0.00	96.15 -5.27 0.00	107.74 -6.15 0.00	131.39 -8.24 0.00	128.56 -8.06 0.00	126.15 -8.05 0.00	113.55 -6.99 0.00	98.03 -4.40 0.00	85.19 -2.63 0.00	78.78 -1.85 0.00
INDECK___YERKES 23781	72.59 -3.90 0.00	68.19 -6.25 0.00	64.05 -5.57 0.00	64.02 -6.41 0.00	66.22 -5.76 0.00	70.96 -5.51 0.00	78.86 -6.86 0.00	94.86 -11.01 0.00	98.17 -9.12 0.01	100.18 -9.19 0.00	100.37 -7.67 0.00	99.86 -7.52 0.00	96.92 -5.97 0.00	97.57 -7.34 0.00	92.97 -6.15 0.00	93.72 -7.71 0.00	103.30 -10.59 0.00	125.94 -13.68 0.00	124.33 -12.30 0.00	122.53 -11.68 0.00	110.06 -10.49 0.00	95.99 -6.45 0.00	82.73 -5.09 0.00	74.58 -6.05 0.00
INDIAN POINT_GT_1 24139	83.38 6.88 0.00	81.00 6.55 0.00	75.26 5.64 0.00	76.27 5.85 0.00	77.88 5.90 0.00	83.65 7.19 0.00	94.47 8.74 0.00	116.46 10.59 0.00	117.60 10.30 0.00	120.20 10.83 0.00	119.17 11.13 0.00	118.76 11.38 0.00	114.19 11.11 -0.19	116.43 11.44 -0.08	110.06 10.61 -0.34	112.79 11.36 0.00	125.97 12.07 0.00	154.98 15.36 0.00	151.65 15.03 0.00	149.10 14.90 0.00	133.44 12.90 0.00	114.32 11.88 0.00	96.61 8.78 0.00	88.13 7.50 0.00
INDIAN POINT_GT_2 23659	83.38 6.88 0.00	81.00 6.55 0.00	75.26 5.64 0.00	76.27 5.85 0.00	77.88 5.90 0.00	83.65 7.19 0.00	94.47 8.74 0.00	116.46 10.59 0.00	117.60 10.30 0.00	120.20 10.83 0.00	119.17 11.13 0.00	118.76 11.38 0.00	114.19 11.11 -0.19	116.43 11.44 -0.08	110.06 10.61 -0.34	112.79 11.36 0.00	125.97 12.07 0.00	154.98 15.36 0.00	151.65 15.03 0.00	149.10 14.90 0.00	133.44 12.90 0.00	114.32 11.88 0.00	96.61 8.78 0.00	88.13 7.50 0.00
INDIAN POINT_GT_3 24019	83.38 6.88 0.00	81.00 6.55 0.00	75.26 5.64 0.00	76.27 5.85 0.00	77.88 5.90 0.00	83.65 7.19 0.00	94.47 8.74 0.00	116.46 10.59 0.00	117.60 10.30 0.00	120.20 10.83 0.00	119.17 11.13 0.00	118.76 11.38 0.00	114.19 11.11 -0.19	116.43 11.44 -0.08	110.06 10.61 -0.34	112.79 11.36 0.00	125.97 12.07 0.00	154.98 15.36 0.00	151.65 15.03 0.00	149.10 14.90 0.00	133.44 12.90 0.00	114.32 11.88 0.00	96.61 8.78 0.00	88.13 7.50 0.00
INDIAN POINT___2 23530	83.30 6.81 0.00	80.93 6.48 0.00	75.12 5.50 0.00	76.13 5.70 0.00	77.74 5.76 0.00	83.57 7.11 0.00	94.38 8.66 0.00	116.35 10.48 0.00	117.49 10.19 0.00	120.09 10.72 0.00	119.06 11.02 0.00	118.54 11.17 0.00	114.00 10.91 -0.20	116.22 11.23 -0.08	109.88 10.41 -0.35	112.58 11.16 0.00	125.74 11.85 0.00	154.71 15.08 0.00	151.51 14.89 0.00	148.97 14.76 0.00	133.20 12.66 0.00	114.22 11.78 0.00	96.43 8.61 0.00	88.05 7.42 0.00

INDIAN POINT___3 23531	83.15 6.65 0.00	80.78 6.33 0.00	75.05 5.43 0.00	76.06 5.63 0.00	77.67 5.69 0.00	83.42 6.96 0.00	94.21 8.49 0.00	116.03 10.16 0.00	117.17 9.87 0.00	119.87 10.50 0.00	118.73 10.70 0.00	118.33 10.95 0.00	113.77 10.70 -0.18	116.00 11.02 -0.07	109.65 10.21 -0.32	112.28 10.85 0.00	125.51 11.62 0.00	154.43 14.80 0.00	151.10 14.48 0.00	148.56 14.36 0.00	132.96 12.42 0.00	113.91 11.47 0.00	96.25 8.43 0.00	87.81 7.18 0.00
IP CORINTH___1 23988	80.85 4.36 0.00	78.77 4.32 0.00	73.24 3.62 0.00	74.30 3.87 0.00	75.73 3.74 0.00	80.90 4.43 0.00	90.35 4.63 0.00	111.37 5.51 0.00	112.45 5.15 0.00	114.73 5.36 0.00	114.20 6.16 0.00	113.93 6.55 0.00	108.65 5.76 0.00	110.68 5.77 0.00	104.27 5.15 0.00	106.70 5.27 0.00	119.36 5.47 0.00	147.86 8.24 0.00	143.86 7.24 0.00	141.18 6.98 0.00	126.57 6.03 0.00	108.28 5.84 0.00	92.04 4.22 0.00	84.02 3.39 0.00
IP___TICONDEROGA 23804	84.14 7.65 0.00	82.19 7.74 0.00	76.38 6.75 0.00	77.40 6.97 0.00	78.75 6.77 0.00	84.57 8.11 0.00	93.78 8.06 0.00	116.24 10.38 0.00	116.85 9.55 0.00	119.43 10.06 0.00	118.63 10.59 0.00	118.11 10.74 0.00	112.15 9.26 0.00	114.35 9.44 0.00	108.73 9.61 0.00	110.86 9.43 0.00	123.58 9.68 0.00	152.05 12.43 0.00	147.96 11.34 0.00	145.21 11.00 0.00	130.55 10.01 0.00	111.56 9.12 0.00	94.67 6.85 0.00	86.60 5.97 0.00
JARVIS____ 23743	77.03 0.54 0.00	74.97 0.52 0.00	70.04 0.42 0.00	70.85 0.42 0.00	72.41 0.43 0.00	77.08 0.61 0.00	86.32 0.60 0.00	106.50 0.64 0.00	107.94 0.64 0.00	110.03 0.66 0.00	108.69 0.65 0.00	108.02 0.64 0.00	103.61 0.72 0.00	105.54 0.63 0.00	99.71 0.59 0.00	102.14 0.71 0.00	114.58 0.68 0.00	140.46 0.84 0.00	137.44 0.82 0.00	135.01 0.81 0.00	121.27 0.72 0.00	103.26 0.82 0.00	88.44 0.61 0.00	81.20 0.56 0.00
JENNISON___1 23625	79.09 2.60 0.00	77.05 2.61 0.00	71.64 2.02 0.00	72.40 1.97 0.00	74.00 2.02 0.00	79.60 3.14 0.00	89.07 3.34 0.00	108.62 2.75 0.00	110.09 2.79 0.00	112.87 3.50 0.00	111.82 3.78 0.00	111.13 3.76 0.00	107.00 4.12 0.00	109.00 4.09 0.00	102.69 3.57 0.00	104.98 3.55 0.00	118.22 4.33 0.00	145.77 6.14 0.00	142.91 6.28 0.00	139.97 5.77 0.00	125.25 4.70 0.00	107.15 4.71 0.00	91.07 3.25 0.00	83.53 2.90 0.00
JENNISON___2 23626	79.02 2.52 0.00	76.98 2.53 0.00	71.57 1.95 0.00	72.33 1.90 0.00	73.93 1.94 0.00	79.52 3.06 0.00	88.89 3.17 0.00	108.52 2.65 0.00	109.98 2.68 0.00	112.65 3.28 0.00	111.71 3.67 0.00	110.92 3.54 0.00	106.90 4.01 0.00	108.79 3.88 0.00	102.59 3.47 0.00	104.87 3.45 0.00	118.00 4.10 0.00	145.49 5.86 0.00	142.63 6.01 0.00	139.70 5.50 0.00	125.01 4.46 0.00	106.95 4.51 0.00	90.90 3.07 0.00	83.45 2.82 0.00
KEDC PORT_JEFF_GT2 24210	119.28 9.79 -33.00	115.62 9.53 -31.64	111.90 8.77 -33.50	110.93 8.94 -31.56	110.47 9.21 -29.27	115.24 10.32 -28.45	123.52 12.26 -25.54	154.01 14.82 -33.32	148.79 14.70 -26.79	147.78 15.42 -22.99	161.65 15.88 -37.73	146.56 15.35 -23.83	146.55 14.92 -28.74	146.55 15.32 -26.33	145.01 14.37 -31.52	152.87 15.21 -36.23	196.38 17.65 -64.83	193.45 21.50 -32.32	249.59 20.77 -92.20	213.17 20.67 -58.30	199.64 18.08 -61.01	171.57 16.49 -52.64	131.29 11.86 -31.61	119.34 10.40 -28.31
KEDC PORT_JEFF_GT3 24211	119.28 9.79 -33.00	115.62 9.53 -31.64	111.90 8.77 -33.50	110.93 8.94 -31.56	110.47 9.21 -29.27	115.24 10.32 -28.45	123.52 12.26 -25.54	154.01 14.82 -33.32	148.79 14.70 -26.79	147.78 15.42 -22.99	161.65 15.88 -37.73	146.56 15.35 -23.83	146.55 14.92 -28.74	146.55 15.32 -26.33	145.01 14.37 -31.52	152.87 15.21 -36.23	196.38 17.65 -64.83	193.45 21.50 -32.32	249.59 20.77 -92.20	213.17 20.67 -58.30	199.64 18.08 -61.01	171.57 16.49 -52.64	131.29 11.86 -31.61	119.34 10.40 -28.31
KEDC_GLWD_GT4 24219	118.06 8.57 -33.00	114.20 8.11 -31.64	110.16 7.03 -33.50	109.24 7.25 -31.56	108.60 7.34 -29.27	113.71 8.79 -28.45	121.89 10.63 -25.54	151.79 12.60 -33.32	146.53 12.45 -26.79	145.48 13.12 -22.99	159.06 13.29 -37.73	144.84 13.64 -23.83	144.90 13.27 -28.74	144.88 13.64 -26.33	143.32 12.69 -31.52	151.04 13.39 -36.23	192.17 13.44 -64.83	188.84 16.89 -32.32	245.22 16.39 -92.20	208.60 16.10 -58.30	195.66 14.10 -61.01	168.09 13.01 -52.64	129.80 10.36 -31.61	118.13 9.19 -28.31
KEDC_GLWD_GT5 24220	118.06 8.57 -33.00	114.20 8.11 -31.64	110.16 7.03 -33.50	109.24 7.25 -31.56	108.60 7.34 -29.27	113.71 8.79 -28.45	121.89 10.63 -25.54	151.79 12.60 -33.32	146.53 12.45 -26.79	145.48 13.12 -22.99	159.06 13.29 -37.73	144.84 13.64 -23.83	144.90 13.27 -28.74	144.88 13.64 -26.33	143.32 12.69 -31.52	151.04 13.39 -36.23	192.17 13.44 -64.83	188.84 16.89 -32.32	245.22 16.39 -92.20	208.60 16.10 -58.30	195.66 14.10 -61.01	168.09 13.01 -52.64	129.80 10.36 -31.61	118.13 9.19 -28.31
KENSICO____ 23655	83.68 7.19 0.00	81.30 6.85 0.00	75.47 5.85 0.00	76.48 6.06 0.00	78.10 6.12 0.00	83.88 7.42 0.00	94.72 9.00 0.00	116.77 10.90 0.00	117.92 10.62 0.00	120.64 11.27 0.00	119.60 11.56 0.00	119.08 11.70 0.00	114.52 11.42 -0.22	116.75 11.75 -0.09	110.49 11.00 -0.37	113.09 11.66 0.00	126.31 12.41 0.00	155.40 15.78 0.00	152.20 15.57 0.00	149.50 15.30 0.00	133.81 13.26 0.00	114.63 12.19 0.00	96.87 9.05 0.00	88.37 7.74 0.00
KIAC_JFK_GT1 23816	84.29 7.80 0.00	81.67 7.22 0.00	75.75 6.13 0.00	76.69 6.27 0.00	78.32 6.33 0.00	84.26 7.80 0.00	95.84 10.12 0.00	117.62 11.75 0.00	118.89 11.59 -0.01	121.73 12.36 0.00	120.47 12.42 -0.01	120.05 12.67 -0.01	119.60 12.24 -4.47	119.50 12.80 -1.78	118.76 11.89 -7.75	113.41 11.97 -0.02	127.22 13.33 0.00	156.81 17.17 -0.01	153.43 16.80 -0.01	150.85 16.64 -0.01	134.77 14.22 0.00	115.55 13.11 0.00	97.75 9.92 0.00	89.34 8.71 0.00
KIAC_JFK_GT2 23817	84.29 7.80 0.00	81.67 7.22 0.00	75.75 6.13 0.00	76.69 6.27 0.00	78.32 6.33 0.00	84.26 7.80 0.00	95.84 10.12 0.00	117.62 11.75 0.00	118.89 11.59 -0.01	121.73 12.36 0.00	120.47 12.42 -0.01	120.05 12.67 -0.01	119.60 12.24 -4.47	119.50 12.80 -1.78	118.76 11.89 -7.75	113.41 11.97 -0.02	127.22 13.33 0.00	156.81 17.17 -0.01	153.43 16.80 -0.01	150.85 16.64 -0.01	134.77 14.22 0.00	115.55 13.11 0.00	97.75 9.92 0.00	89.34 8.71 0.00
KINTIGH____ 23543	70.53 -5.97 0.00	66.56 -7.89 0.00	62.52 -7.10 0.00	62.54 -7.89 0.00	64.64 -7.34 0.00	69.12 -7.34 0.00	76.64 -9.09 0.00	92.21 -13.66 0.00	95.38 -11.91 0.01	97.12 -12.25 0.00	96.91 -11.13 0.00	96.42 -10.95 0.00	93.32 -9.57 0.00	94.00 -10.91 0.00	89.60 -9.52 0.00	90.57 -10.85 0.00	100.23 -13.67 0.00	122.31 -17.31 0.00	120.50 -16.12 0.00	118.64 -15.57 0.00	106.68 -13.86 0.00	92.61 -9.83 0.00	79.74 -8.08 0.00	72.73 -7.90 0.00
LEDERLE____ 23769	84.14 7.65 0.00	81.97 7.52 0.00	76.10 6.47 0.00	77.12 6.69 0.00	78.75 6.77 0.00	84.64 8.18 0.00	95.41 9.69 0.00	117.73 11.86 0.00	118.78 11.48 0.00	121.51 12.14 0.00	120.35 12.32 0.00	119.94 12.56 0.00	115.29 12.24 -0.16	117.57 12.59 -0.07	111.00 11.60 -0.28	113.90 12.48 0.00	127.22 13.33 0.00	156.66 17.03 0.00	153.43 16.80 0.00	150.84 16.64 0.00	134.89 14.34 0.00	115.65 13.21 0.00	97.57 9.75 0.00	88.94 8.30 0.00
LINDEN COGEN____ 23786	84.07 7.57 0.00	81.60 7.15 0.00	75.75 6.13 0.00	76.76 6.34 0.00	78.39 6.41 0.00	84.26 7.80 0.00	95.24 9.52 0.00	117.20 11.33 0.00	118.46 11.16 -0.01	121.18 11.81 0.00	120.25 12.21 -0.01	119.84 12.46 -0.01	119.45 12.24 -4.32	119.23 12.59 -1.73	118.31 11.70 -7.49	113.82 12.37 -0.02	126.99 13.10 0.00	156.25 16.62 -0.01	153.02 16.39 -0.01	150.45 16.24 -0.01	134.41 13.86 0.00	115.35 12.91 0.00	97.48 9.66 0.00	88.94 8.30 0.00



LIPA_MISC_IPP 23656	119.97 10.48 -33.00	116.14 10.05 -31.64	112.25 9.12 -33.50	111.28 9.30 -31.56	110.76 9.50 -29.27	115.85 10.93 -28.45	124.55 13.29 -25.54	155.28 16.09 -33.32	150.07 15.99 -26.79	149.09 16.73 -22.99	162.95 17.18 -37.73	147.74 16.54 -23.83	147.68 16.05 -28.74	147.60 16.37 -26.33	146.00 15.36 -31.52	153.98 16.33 -36.23	197.63 18.91 -64.83	195.41 23.46 -32.32	251.64 22.82 -92.20	215.18 22.68 -58.30	201.57 20.01 -61.01	172.90 17.82 -52.64	132.08 12.65 -31.61	120.07 11.13 -28.31
LITTLE FALLS___HYD 24013	79.25 2.75 0.00	77.43 2.98 0.00	72.20 2.58 0.00	73.03 2.61 0.00	74.72 2.74 0.00	79.83 3.36 0.00	89.58 3.86 0.00	110.63 4.76 0.00	112.13 4.83 0.00	114.40 5.03 0.00	113.12 5.08 0.00	112.42 5.05 0.00	107.72 4.84 0.00	109.84 4.93 0.00	103.58 4.46 0.00	106.09 4.67 0.00	119.36 5.47 0.00	146.75 7.12 0.00	143.73 7.10 0.00	141.05 6.84 0.00	126.81 6.27 0.00	107.87 5.43 0.00	91.77 3.95 0.00	83.86 3.23 0.00
LONG LAKE_PHOENIX 24014	74.12 -2.37 0.00	72.22 -2.23 0.00	67.47 -2.16 0.00	68.17 -2.25 0.00	69.75 -2.23 0.00	74.40 -2.06 0.00	82.81 -2.91 0.00	100.89 -4.98 0.00	102.36 -4.94 0.00	104.45 -4.92 0.00	102.96 -5.08 0.00	102.33 -5.05 0.00	98.36 -4.53 0.00	100.19 -4.72 0.00	94.56 -4.56 0.00	96.76 -4.67 0.00	108.31 -5.58 0.00	132.36 -7.26 0.00	129.52 -7.10 0.00	127.22 -6.98 0.00	114.40 -6.15 0.00	98.44 -4.00 0.00	85.01 -2.81 0.00	78.53 -2.10 0.00
LOVETT___3 23632	82.76 6.27 0.00	80.33 5.88 0.00	74.57 4.94 0.00	75.57 5.14 0.00	77.17 5.18 0.00	82.96 6.50 0.00	93.95 8.23 0.00	115.82 9.95 0.00	116.85 9.55 0.00	119.43 10.06 0.00	118.41 10.37 0.00	117.90 10.52 0.00	113.35 10.29 -0.17	115.58 10.60 -0.07	109.23 9.81 -0.30	111.97 10.55 0.00	125.06 11.16 0.00	153.73 14.10 0.00	150.56 13.94 0.00	148.03 13.82 0.00	132.60 12.05 0.00	113.61 11.17 0.00	95.90 8.08 0.00	87.48 6.85 0.00
LOVETT___4 23642	83.38 6.88 0.00	80.93 6.48 0.00	75.12 5.50 0.00	76.13 5.70 0.00	77.74 5.76 0.00	83.57 7.11 0.00	94.55 8.83 0.00	116.56 10.69 0.00	117.60 10.30 0.00	120.20 10.83 0.00	119.17 11.13 0.00	118.65 11.27 0.00	114.17 11.11 -0.17	116.42 11.44 -0.07	109.93 10.51 -0.30	112.68 11.26 0.00	125.97 12.07 0.00	154.84 15.22 0.00	151.65 15.03 0.00	149.10 14.90 0.00	133.44 12.90 0.00	114.42 11.99 0.00	96.52 8.69 0.00	88.13 7.50 0.00
LOVETT___5 23593	83.38 6.88 0.00	80.93 6.48 0.00	75.12 5.50 0.00	76.13 5.70 0.00	77.74 5.76 0.00	83.57 7.11 0.00	94.55 8.83 0.00	116.56 10.69 0.00	117.60 10.30 0.00	120.20 10.83 0.00	119.17 11.13 0.00	118.65 11.27 0.00	114.17 11.11 -0.07	116.42 11.44 -0.07	109.93 10.51 -0.30	112.68 11.26 0.00	125.97 12.07 0.00	154.84 15.22 0.00	151.65 15.03 0.00	149.10 14.90 0.00	133.44 12.90 0.00	114.42 11.99 0.00	96.52 8.69 0.00	88.13 7.50 0.00
LOWER RAQUET___HYD 24057	73.89 -2.60 0.00	71.32 -3.13 0.00	66.98 -2.65 0.00	67.75 -2.68 0.00	69.25 -2.74 0.00	73.94 -2.52 0.00	85.04 -0.69 0.00	106.50 0.64 0.00	107.30 0.00 0.00	107.95 -1.42 0.00	105.77 -2.27 0.00	103.40 -3.97 0.00	100.21 -2.68 0.00	101.24 -3.67 0.00	95.25 -3.87 0.00	98.28 -3.14 0.00	109.68 -4.21 0.00	137.39 -2.23 0.00	136.62 0.00 0.00	134.20 0.00 0.00	119.94 -0.60 0.00	98.85 -3.59 0.00	85.19 -2.63 0.00	77.73 -2.90 0.00
LOWER___HUDSON 24059	81.16 4.67 0.00	79.29 4.84 0.00	73.80 4.18 0.00	74.79 4.37 0.00	76.30 4.32 0.00	81.51 5.05 0.00	91.12 5.40 0.00	112.22 6.35 0.00	113.31 6.01 0.00	115.39 6.02 0.00	113.98 5.94 0.00	113.71 6.34 0.00	108.65 5.76 0.00	110.79 5.88 0.00	104.67 5.55 0.00	107.31 5.88 0.00	119.93 6.04 0.00	147.72 8.10 0.00	144.27 7.65 0.00	141.58 7.38 0.00	127.18 6.63 0.00	108.38 5.94 0.00	92.30 4.48 0.00	84.42 3.79 0.00
LWR___OSWEGATCHIE_HYD 23850	74.35 -2.14 0.00	71.55 -2.90 0.00	66.98 -2.65 0.00	67.75 -2.68 0.00	69.25 -2.74 0.00	74.40 -2.06 0.00	85.38 -0.34 0.00	105.13 -0.74 0.00	106.12 -1.18 0.00	106.96 -2.41 0.00	104.58 -3.46 0.00	102.33 -5.05 0.00	99.49 -3.40 0.00	100.30 -4.62 0.00	94.36 -4.76 0.00	97.57 -3.85 0.00	108.88 -5.01 0.00	136.13 -3.49 0.00	135.26 -1.37 0.00	132.73 -1.48 0.00	118.86 -1.69 0.00	99.47 -2.97 0.00	85.45 -2.37 0.00	78.21 -2.42 0.00
LYONS_FALL_HYD 23570	75.96 -0.54 0.00	73.56 -0.89 0.00	68.65 -0.97 0.00	69.44 -0.99 0.00	70.97 -1.01 0.00	76.08 -0.38 0.00	85.98 0.26 0.00	105.13 -0.74 0.00	106.55 -0.75 0.00	108.39 -0.98 0.00	106.63 -1.40 0.00	105.55 -1.83 0.00	101.76 -1.13 0.00	103.23 -1.68 0.00	97.33 -1.78 0.00	100.01 -1.42 0.00	112.30 -1.59 0.00	138.79 -0.84 0.00	136.49 -0.14 0.00	133.80 -0.40 0.00	119.94 -0.60 0.00	102.13 -0.31 0.00	87.38 -0.44 0.00	80.15 -0.48 0.00
MAPLE RIDGE_WT_1 323574	76.34 -0.15 0.00	74.30 -0.15 0.00	69.48 -0.14 0.00	70.29 -0.14 0.00	71.84 -0.14 0.00	76.31 -0.15 0.00	85.29 -0.43 0.00	105.23 -0.64 0.00	106.65 -0.64 0.00	108.71 -0.66 0.00	107.39 -0.65 0.00	106.73 -0.64 0.00	102.27 -0.62 0.00	104.28 -0.63 0.00	98.52 -0.59 0.00	100.82 -0.61 0.00	113.21 -0.68 0.00	138.79 -0.84 0.00	135.94 -0.68 0.00	133.40 -0.81 0.00	119.94 -0.60 0.00	101.93 -0.51 0.00	87.65 -0.18 0.00	80.47 -0.16 0.00
MAPLE RIDGE_WT_2 323611	76.34 -0.15 0.00	74.30 -0.15 0.00	69.48 -0.14 0.00	70.29 -0.14 0.00	71.84 -0.14 0.00	76.31 -0.15 0.00	85.29 -0.43 0.00	105.23 -0.64 0.00	106.65 -0.64 0.00	108.71 -0.66 0.00	107.39 -0.65 0.00	106.73 -0.64 0.00	102.27 -0.62 0.00	104.28 -0.63 0.00	98.52 -0.59 0.00	100.82 -0.61 0.00	113.21 -0.68 0.00	138.79 -0.84 0.00	135.94 -0.68 0.00	133.40 -0.81 0.00	119.94 -0.60 0.00	101.93 -0.51 0.00	87.65 -0.18 0.00	80.47 -0.16 0.00
MG INDUSTRY___DRP 24185	79.63 3.14 0.00	78.47 4.02 0.00	73.17 3.55 0.00	74.09 3.66 0.00	75.65 3.67 0.00	80.67 4.21 0.00	90.09 4.37 0.00	110.84 4.98 0.00	111.16 3.86 0.00	112.65 3.28 0.00	111.28 3.24 0.00	110.92 3.54 0.00	106.18 3.29 0.00	108.37 3.46 0.00	102.39 3.27 0.00	105.28 3.85 0.00	117.65 3.76 0.00	144.37 4.75 0.00	140.99 4.37 0.00	138.50 4.29 0.00	124.64 4.10 0.00	106.43 4.00 0.00	90.63 2.81 0.00	83.37 2.74 0.00
MID___OSWEGATCHIE_HYD 23849	74.35 -2.14 0.00	71.55 -2.90 0.00	66.98 -2.65 0.00	67.75 -2.68 0.00	69.25 -2.74 0.00	74.40 -2.06 0.00	85.38 -0.34 0.00	105.13 -0.74 0.00	106.12 -1.18 0.00	106.96 -2.41 0.00	104.58 -3.46 0.00	102.33 -5.05 0.00	99.49 -3.40 0.00	100.30 -4.62 0.00	94.36 -4.76 0.00	97.57 -3.85 0.00	108.88 -5.01 0.00	136.13 -3.49 0.00	135.26 -1.37 0.00	132.73 -1.48 0.00	118.86 -1.69 0.00	99.47 -2.97 0.00	85.45 -2.37 0.00	78.21 -2.42 0.00
MID___RAQUETTE_HYD 23851	73.89 -2.60 0.00	71.32 -3.13 0.00	66.98 -2.65 0.00	67.75 -2.68 0.00	69.25 -2.74 0.00	73.94 -2.52 0.00	85.04 -0.69 0.00	106.50 0.64 0.00	107.30 0.00 0.00	107.95 -1.42 0.00	105.77 -2.27 0.00	103.40 -3.97 0.00	100.21 -2.68 0.00	101.24 -3.67 0.00	95.25 -3.87 0.00	98.28 -3.14 0.00	109.68 -4.21 0.00	137.39 -2.23 0.00	136.62 0.00 0.00	134.20 0.00 0.00	119.94 -0.60 0.00	98.85 -3.59 0.00	85.19 -2.63 0.00	77.73 -2.90 0.00
MILLIKEN___I 23584	72.90 -3.60 0.00	70.65 -3.80 0.00	65.79 -3.83 0.00	66.41 -4.01 0.00	68.02 -3.96 0.00	73.25 -3.21 0.00	81.86 -3.86 0.00	98.03 -7.83 0.00	99.89 -7.40 0.00	102.26 -7.11 0.00	101.23 -6.81 0.00	100.18 -7.19 0.00	96.82 -6.07 0.00	98.51 -6.40 0.00	93.17 -5.95 0.00	95.14 -6.29 0.00	107.29 -6.61 0.00	133.20 -6.42 0.00	130.34 -6.28 0.00	127.63 -6.58 0.00	114.28 -6.27 0.00	98.44 -4.00 0.00	84.13 -3.69 0.00	77.33 -3.31 0.00

MILLIKEN___2 23585	72.90 -3.60 0.00	70.65 -3.80 0.00	65.79 -3.83 0.00	66.41 -4.01 0.00	68.02 -3.96 0.00	73.25 -3.21 0.00	81.86 -3.86 0.00	98.03 -7.83 0.00	99.89 -7.40 0.00	102.26 -7.11 0.00	101.23 -6.81 0.00	100.18 -7.19 0.00	96.82 -6.07 0.00	98.51 -6.40 0.00	93.17 -5.95 0.00	95.14 -6.29 0.00	107.29 -6.61 0.00	133.20 -6.42 0.00	130.34 -6.28 0.00	127.63 -6.58 0.00	114.28 -6.27 0.00	98.44 -4.00 0.00	84.13 -3.69 0.00	77.33 -3.31 0.00
MILLIKEN___DIESEL 23629	72.90 -3.60 0.00	70.65 -3.80 0.00	65.79 -3.83 0.00	66.41 -4.01 0.00	68.02 -3.96 0.00	73.25 -3.21 0.00	81.86 -3.86 0.00	98.03 -7.83 0.00	99.89 -7.40 0.00	102.26 -7.11 0.00	101.23 -6.81 0.00	100.18 -7.19 0.00	96.82 -6.07 0.00	98.51 -6.40 0.00	93.17 -5.95 0.00	95.14 -6.29 0.00	107.29 -6.61 0.00	133.20 -6.42 0.00	130.34 -6.28 0.00	127.63 -6.58 0.00	114.28 -6.27 0.00	98.44 -4.00 0.00	84.13 -3.69 0.00	77.33 -3.31 0.00
MILLSEAT___LFGE 323607	72.97 -3.52 0.00	68.79 -5.66 0.00	64.54 -5.08 0.00	64.58 -5.85 0.00	66.87 -5.11 0.00	71.72 -4.74 0.00	79.64 -6.09 0.00	96.34 -9.53 0.00	99.78 -7.51 0.01	101.71 -7.66 0.00	101.56 -6.48 0.00	101.04 -6.34 0.00	97.95 -4.94 0.00	98.62 -6.29 0.00	93.96 -5.15 0.00	94.83 -6.59 0.00	104.44 -9.45 0.00	127.48 -12.15 0.00	125.42 -11.20 0.00	123.60 -10.60 0.00	111.26 -9.28 0.00	96.81 -5.63 0.00	83.08 -4.74 0.00	75.31 -5.32 0.00
MODEL_CITY_ENERGY 24167	71.83 -4.67 0.00	67.45 -7.00 0.00	63.43 -6.20 0.00	63.38 -7.04 0.00	65.58 -6.41 0.00	70.19 -6.27 0.00	77.75 -7.97 0.00	93.38 -12.49 0.00	96.67 -10.62 0.01	98.54 -10.83 0.00	98.64 -9.40 0.00	98.25 -9.13 0.00	95.27 -7.61 0.00	95.78 -9.13 0.00	91.39 -7.73 0.00	92.20 -9.23 0.00	101.48 -12.41 0.00	123.71 -15.92 0.00	122.14 -14.48 0.00	120.25 -13.96 0.00	108.13 -12.42 0.00	94.45 -7.99 0.00	81.32 -6.50 0.00	73.62 -7.01 0.00
MODERN_LFGE___ 323580	71.83 -4.67 0.00	67.45 -7.00 0.00	63.43 -6.20 0.00	63.38 -7.04 0.00	65.58 -6.41 0.00	70.19 -6.27 0.00	77.75 -7.97 0.00	93.38 -12.49 0.00	96.67 -10.62 0.01	98.54 -10.83 0.00	98.64 -9.40 0.00	98.25 -9.13 0.00	95.27 -7.61 0.00	95.78 -9.13 0.00	91.39 -7.73 0.00	92.20 -9.23 0.00	101.48 -12.41 0.00	123.71 -15.92 0.00	122.14 -14.48 0.00	120.25 -13.96 0.00	108.13 -12.42 0.00	94.45 -7.99 0.00	81.32 -6.50 0.00	73.62 -7.01 0.00
MOHAWK_PAPER___DRP 24187	80.24 3.75 0.00	78.47 4.02 0.00	73.10 3.48 0.00	74.02 3.59 0.00	75.58 3.60 0.00	80.59 4.13 0.00	90.01 4.29 0.00	110.84 4.98 0.00	112.02 4.72 0.00	114.07 4.70 0.00	112.79 4.75 0.00	112.53 5.15 0.00	107.52 4.63 0.00	109.63 4.72 0.00	103.68 4.56 0.00	106.29 4.87 0.00	118.91 5.01 0.00	146.19 6.56 0.00	142.77 6.15 0.00	140.11 5.90 0.00	125.97 5.42 0.00	107.36 4.92 0.00	91.51 3.69 0.00	83.69 3.06 0.00
MONGAUP___HYD 23641	82.54 6.04 0.00	80.70 6.25 0.00	75.05 5.43 0.00	76.06 5.63 0.00	77.67 5.69 0.00	83.35 6.88 0.00	93.27 7.54 0.00	114.87 9.00 0.00	116.10 8.80 0.00	118.67 9.30 0.00	117.54 9.51 0.00	116.93 9.56 0.00	112.25 9.36 0.00	114.56 9.65 0.00	107.94 8.82 0.00	110.86 9.43 0.00	124.15 10.25 0.00	152.75 13.12 0.00	149.46 12.84 0.00	146.95 12.75 0.00	131.76 11.21 0.00	112.58 10.14 0.00	95.38 7.55 0.00	87.08 6.45 0.00
MONTAUK___DIESEL 23721	124.94 15.45 -33.00	120.38 14.29 -31.64	116.15 13.02 -33.50	115.23 13.24 -31.56	114.72 13.46 -29.27	120.59 15.68 -28.45	131.07 19.80 -25.54	164.07 24.88 -33.32	159.09 25.00 -26.79	158.50 26.14 -22.99	172.24 26.47 -37.73	156.87 25.66 -23.83	156.43 24.80 -28.74	156.63 25.39 -26.33	154.13 23.49 -31.52	162.50 24.85 -36.23	208.11 29.38 -64.83	205.04 33.09 -32.32	261.20 32.38 -92.20	224.31 31.81 -58.30	213.14 31.58 -61.01	182.12 27.04 -52.64	138.49 19.06 -31.61	125.63 16.69 -28.31
MUNSVILLE_WIND_PWR 323609	79.48 2.98 0.00	77.43 2.98 0.00	71.85 2.23 0.00	72.54 2.11 0.00	74.21 2.23 0.00	80.29 3.82 0.00	89.92 4.20 0.00	109.04 3.18 0.00	110.62 3.33 0.00	113.53 4.16 0.00	112.57 4.54 0.00	111.67 4.30 0.00	107.83 4.94 0.00	109.74 4.83 0.00	103.38 4.26 0.00	105.58 4.16 0.00	119.59 5.69 0.00	148.14 8.52 0.00	145.23 8.61 0.00	141.99 7.78 0.00	126.57 6.03 0.00	108.07 5.63 0.00	91.69 3.86 0.00	84.26 3.63 0.00
N SALMON___HYD 24042	75.65 -0.84 0.00	73.56 -0.89 0.00	69.14 -0.49 0.00	69.93 -0.49 0.00	71.48 -0.50 0.00	76.00 -0.46 0.00	86.41 0.69 0.00	108.73 2.86 0.00	109.34 2.04 0.00	110.79 1.42 0.00	109.87 1.84 0.00	108.13 0.75 0.00	103.71 0.82 0.00	105.75 0.84 0.00	99.71 0.59 0.00	102.34 0.91 0.00	115.49 1.59 0.00	143.12 3.49 0.00	140.99 4.37 0.00	138.63 4.43 0.00	123.80 3.25 0.00	101.93 -0.51 0.00	87.47 -0.35 0.00	80.07 -0.56 0.00
N.E_GEN_SANDY PD 24062	82.00 5.51 0.00	80.03 5.58 0.00	74.50 4.87 0.00	75.50 5.07 0.00	76.95 4.97 0.00	82.35 5.89 0.00	91.98 6.26 0.00	113.39 7.52 0.00	114.49 7.19 0.00	116.81 7.44 0.00	115.60 7.56 0.00	115.21 7.84 0.00	110.09 7.20 0.00	112.36 7.45 0.00	106.35 7.24 0.00	108.83 7.40 0.00	121.41 7.52 0.00	149.12 9.49 0.00	145.64 9.02 0.00	143.06 8.86 0.00	128.74 8.20 0.00	110.02 7.58 0.00	93.44 5.62 0.00	85.63 5.00 0.00
NARROWS_GT1_1 24228	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 13.08 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
NARROWS_GT1_2 24229	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 13.08 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
NARROWS_GT1_3 24230	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 13.08 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
NARROWS_GT1_4 24231	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 13.08 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
NARROWS_GT1_5 24232	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 13.08 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01

NARROWS_GT1_6 24233	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
NARROWS_GT1_7 24234	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
NARROWS_GT1_8 24235	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
NARROWS_GT2_1 24236	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
NARROWS_GT2_2 24237	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
NARROWS_GT2_3 24238	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
NARROWS_GT2_4 24239	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
NARROWS_GT2_5 24240	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
NARROWS_GT2_6 24241	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
NARROWS_GT2_7 24242	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
NARROWS_GT2_8 24243	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
NEG CAPITAL___MECHNVIL 23645	81.46 4.97 0.00	79.59 5.14 0.00	74.01 4.39 0.00	75.07 4.65 0.00	76.52 4.53 0.00	81.82 5.35 0.00	91.55 5.83 0.00	112.75 6.88 0.00	113.84 6.55 0.00	116.04 6.67 0.00	114.74 6.70 0.00	114.57 7.19 0.00	109.27 6.38 0.00	111.42 6.50 0.00	105.26 6.15 0.00	107.92 6.49 0.00	120.73 6.83 0.00	149.12 9.49 0.00	145.64 9.02 0.00	142.79 8.59 0.00	128.14 7.59 0.00	109.10 6.66 0.00	92.74 4.92 0.00	84.74 4.11 0.00
NEG CENTRAL_HIGH_ACRES 23767	71.67 -4.82 0.00	68.27 -6.18 0.00	63.98 -5.64 0.00	64.23 -6.20 0.00	66.22 -5.76 0.00	70.96 -5.51 0.00	79.04 -6.69 0.00	96.23 -9.63 0.00	99.14 -8.15 0.00	100.95 -8.42 0.00	100.37 -7.67 0.00	99.65 -7.73 0.00	96.30 -6.58 0.00	97.36 -7.55 0.00	92.48 -6.64 0.00	93.82 -7.61 0.00	104.44 -9.45 0.00	127.90 -11.73 0.00	125.15 -11.48 0.00	123.06 -11.14 0.00	111.02 -9.52 0.00	95.47 -6.97 0.00	81.76 -6.06 0.00	74.99 -5.64 0.00
NEG CENTRAL___DRP 24199	74.66 -1.84 0.00	71.99 -2.46 0.00	67.26 -2.37 0.00	67.82 -2.61 0.00	69.61 -2.38 0.00	74.48 -1.99 0.00	83.06 -2.66 0.00	100.26 -5.61 0.00	102.26 -5.04 0.00	104.45 -4.92 0.00	103.50 -4.54 0.00	102.76 -4.62 0.00	99.08 -3.81 0.00	100.72 -4.20 0.00	95.35 -3.77 0.00	97.17 -4.26 0.00	108.77 -5.13 0.00	133.76 -5.86 0.00	130.88 -5.74 0.00	128.57 -5.64 0.00	115.48 -5.06 0.00	99.67 -2.77 0.00	85.54 -2.28 0.00	78.70 -1.94 0.00
NEG CENTRAL___INDECK 23768	75.50 -0.99 0.00	72.14 -2.31 0.00	67.60 -2.02 0.00	67.82 -2.61 0.00	69.97 -2.02 0.00	75.24 -1.22 0.00	83.66 -2.06 0.00	95.07 -10.80 0.00	96.46 -10.84 0.00	98.54 -10.83 0.00	98.10 -9.94 0.00	97.28 -10.09 0.00	94.14 -8.75 0.00	95.16 -9.76 0.00	90.30 -8.82 0.00	91.59 -9.84 0.00	102.16 -11.73 0.00	125.66 -13.96 0.00	123.10 -13.53 0.00	120.92 -13.29 0.00	108.85 -11.69 0.00	94.86 -7.58 0.00	84.13 -3.69 0.00	78.94 -1.69 0.00
NEG CENTRAL___SENECA 23627	74.35 -2.14 0.00	71.55 -2.90 0.00	66.84 -2.78 0.00	67.26 -3.17 0.00	69.17 -2.81 0.00	74.25 -2.22 0.00	82.81 -2.91 0.00	99.83 -6.03 0.00	102.04 -5.26 0.00	104.23 -5.14 0.00	103.39 -4.65 0.00	102.65 -4.72 0.00	99.08 -3.81 0.00	100.61 -4.30 0.00	95.25 -3.87 0.00	96.96 -4.46 0.00	108.43 -5.47 0.00	133.48 -6.14 0.00	130.75 -5.87 0.00	128.43 -5.77 0.00	115.36 -5.18 0.00	99.67 -2.77 0.00	85.28 -2.55 0.00	78.13 -2.50 0.00

NEG CENTRAL___STATE_STREET 24147	75.50 -0.99 0.00	73.18 -1.27 0.00	68.23 -1.39 0.00	68.88 -1.55 0.00	70.61 -1.37 0.00	75.85 -0.61 0.00	84.44 -1.29 0.00	101.53 -4.34 0.00	103.54 -3.76 0.00	105.87 -3.50 0.00	104.80 -3.24 0.00	103.83 -3.54 0.00	100.21 -2.68 0.00	101.97 -2.94 0.00	96.44 -2.68 0.00	98.48 -2.94 0.00	110.59 -3.30 0.00	136.69 -2.93 0.00	133.62 -3.01 0.00	131.12 -3.09 0.00	117.65 -2.89 0.00	101.42 -1.02 0.00	86.86 -0.97 0.00	79.91 -0.73 0.00
NEG MILLWOOD___DRP 24198	83.76 7.27 0.00	81.52 7.07 0.00	75.61 5.99 0.00	76.69 6.27 0.00	78.24 6.26 0.00	84.11 7.65 0.00	94.81 9.09 0.00	116.99 11.12 0.00	118.03 10.73 0.00	120.85 11.48 0.00	119.81 11.78 0.00	119.30 11.92 0.00	114.51 11.63 0.00	116.98 12.06 0.00	110.22 11.10 0.00	113.29 11.87 0.00	126.88 12.98 0.00	156.38 16.76 0.00	152.88 16.26 0.00	150.31 16.10 0.00	134.65 14.10 0.00	115.04 12.60 0.00	97.22 9.40 0.00	88.53 7.90 0.00
NEG NORTH_FLCN_SEA 23793	73.97 -2.52 0.00	72.22 -2.23 0.00	67.81 -1.81 0.00	68.59 -1.83 0.00	70.11 -1.87 0.00	74.25 -2.22 0.00	83.75 -1.97 0.00	105.34 -0.53 0.00	106.01 -1.29 0.00	107.84 -1.53 0.00	107.07 -0.97 0.00	105.87 -1.50 0.00	101.34 -1.54 0.00	103.55 -1.36 0.00	97.63 -1.49 0.00	100.11 -1.32 0.00	113.10 -0.80 0.00	139.63 0.00 0.00	136.76 0.14 0.00	134.34 0.13 0.00	120.18 -0.36 0.00	99.47 -2.97 0.00	85.36 -2.46 0.00	78.37 -2.26 0.00
NEG NORTH_KES_CHATEGAY 23792	74.58 -1.91 0.00	72.74 -1.71 0.00	68.37 -1.25 0.00	69.16 -1.27 0.00	70.69 -1.30 0.00	74.78 -1.68 0.00	84.44 -1.29 0.00	106.29 0.42 0.00	107.08 -0.21 0.00	108.93 -0.44 0.00	107.93 -0.11 0.00	106.73 -0.64 0.00	102.06 -0.82 0.00	104.39 -0.52 0.00	98.43 -0.69 0.00	100.82 -0.61 0.00	113.90 0.00 0.00	140.46 0.84 0.00	137.72 1.09 0.00	135.41 1.21 0.00	121.15 0.60 0.00	100.29 -2.15 0.00	86.15 -1.67 0.00	78.94 -1.69 0.00
NEG NORTH___ALICE_FALLS 23915	74.81 -1.68 0.00	72.89 -1.56 0.00	68.44 -1.18 0.00	69.23 -1.20 0.00	70.76 -1.22 0.00	75.01 -1.45 0.00	84.78 -0.94 0.00	106.61 0.74 0.00	107.19 -0.11 0.00	109.04 -0.33 0.00	108.36 0.32 0.00	107.05 -0.32 0.00	102.48 -0.41 0.00	104.81 -0.10 0.00	98.72 -0.40 0.00	101.22 -0.20 0.00	114.46 0.57 0.00	141.30 1.68 0.00	138.53 1.91 0.00	136.08 1.88 0.00	121.75 1.21 0.00	100.70 -1.74 0.00	86.33 -1.49 0.00	79.26 -1.37 0.00
NEG NORTH___LWR_SARANAC 23913	74.81 -1.68 0.00	72.89 -1.56 0.00	68.44 -1.18 0.00	69.23 -1.20 0.00	70.76 -1.22 0.00	75.01 -1.45 0.00	84.78 -0.94 0.00	106.61 0.74 0.00	107.19 -0.11 0.00	109.04 -0.33 0.00	108.36 0.32 0.00	107.05 -0.32 0.00	102.48 -0.41 0.00	104.81 -0.10 0.00	98.72 -0.40 0.00	101.22 -0.20 0.00	114.46 0.57 0.00	141.30 1.68 0.00	138.53 1.91 0.00	136.08 1.88 0.00	121.75 1.21 0.00	100.70 -1.74 0.00	86.33 -1.49 0.00	79.26 -1.37 0.00
NEG NORTH___PLATTSBURG 23628	74.81 -1.68 0.00	72.89 -1.56 0.00	68.44 -1.18 0.00	69.23 -1.20 0.00	70.76 -1.22 0.00	75.01 -1.45 0.00	84.78 -0.94 0.00	106.61 0.74 0.00	107.19 -0.11 0.00	109.04 -0.33 0.00	108.36 0.32 0.00	107.05 -0.32 0.00	102.48 -0.41 0.00	104.81 -0.10 0.00	98.72 -0.40 0.00	101.22 -0.20 0.00	114.46 0.57 0.00	141.30 1.68 0.00	138.53 1.91 0.00	136.08 1.88 0.00	121.75 1.21 0.00	100.70 -1.74 0.00	86.33 -1.49 0.00	79.26 -1.37 0.00
NEG WEST_LEA_LOCKPORT 23791	71.98 -4.51 0.00	67.67 -6.77 0.00	63.57 -6.06 0.00	63.52 -6.90 0.00	65.72 -6.26 0.00	70.42 -6.04 0.00	78.01 -7.72 0.00	93.38 -12.49 0.00	96.77 -10.52 0.01	98.65 -10.72 0.00	98.75 -9.29 0.00	98.25 -9.13 0.00	95.38 -7.51 0.00	95.89 -9.02 0.00	91.49 -7.63 0.00	92.30 -9.13 0.00	101.14 -12.76 0.00	123.29 -16.34 0.00	121.73 -14.89 0.00	119.98 -14.23 0.00	107.77 -12.78 0.00	94.45 -7.99 0.00	81.68 -6.15 0.00	73.86 -6.77 0.00
NEG WEST___LANCASTR 23811	71.44 -5.05 0.00	67.60 -6.85 0.00	63.36 -6.27 0.00	63.45 -6.97 0.00	65.43 -6.55 0.00	70.35 -6.12 0.00	78.78 -6.94 0.00	96.02 -9.85 0.00	98.39 -8.91 0.01	100.62 -8.75 0.00	100.58 -7.45 0.00	99.97 -7.41 0.00	97.02 -5.86 0.00	98.09 -6.82 0.00	93.07 -6.05 0.00	94.33 -7.10 0.00	104.33 -9.57 0.00	127.34 -12.29 0.00	125.83 -10.79 0.00	123.87 -10.33 0.00	111.02 -9.52 0.00	96.70 -5.74 0.00	82.11 -5.71 0.00	74.02 -6.61 0.00
NEG_PENN_ALLEGHNY 23528	76.49 0.00 0.00	74.08 -0.37 0.00	69.14 -0.49 0.00	69.79 -0.63 0.00	71.41 -0.58 0.00	76.46 0.00 0.00	85.72 0.00 0.00	104.39 -1.48 0.00	105.79 -1.50 0.00	108.17 -1.20 0.00	107.17 -0.86 0.00	106.41 -0.97 0.00	102.48 -0.41 0.00	104.39 -0.52 0.00	98.62 -0.50 0.00	100.72 -0.71 0.00	112.76 -1.14 0.00	138.37 -1.26 0.00	135.67 -0.96 0.00	133.13 -1.07 0.00	119.58 -0.96 0.00	103.05 0.61 0.00	87.91 0.09 0.00	80.55 -0.08 0.00
NEG___GEN_MONROE 24207	73.66 -2.83 0.00	69.91 -4.54 0.00	65.52 -4.11 0.00	65.64 -4.79 0.00	67.95 -4.03 0.00	72.87 -3.59 0.00	81.09 -4.63 0.00	98.78 -7.09 0.00	102.03 -5.26 0.01	104.01 -5.36 0.00	103.50 -4.54 0.00	102.76 -4.62 0.00	99.39 -3.50 0.00	100.30 -4.62 0.00	95.35 -3.77 0.00	96.56 -4.87 0.00	107.18 -6.72 0.00	131.25 -8.38 0.00	128.42 -8.20 0.00	126.42 -7.78 0.00	114.04 -6.51 0.00	98.34 -4.10 0.00	84.05 -3.78 0.00	76.68 -3.95 0.00
NEPA___ENERGY 23901	70.07 -6.43 0.00	66.71 -7.74 0.00	62.45 -7.17 0.00	62.68 -7.75 0.00	64.42 -7.56 0.00	69.43 -7.03 0.00	78.18 -7.54 0.00	94.96 -10.90 0.00	96.13 -11.16 0.01	98.54 -10.83 0.00	98.21 -9.83 0.00	97.50 -9.88 0.00	94.45 -8.44 0.00	95.99 -8.92 0.00	90.59 -8.52 0.00	92.09 -9.33 0.00	102.05 -11.85 0.00	124.69 -14.94 0.00	123.10 -13.53 0.00	121.18 -13.02 0.00	108.49 -12.05 0.00	94.86 -7.58 0.00	80.45 -7.38 0.00	72.97 -7.66 0.00
NEVERSINK___HYD 23608	82.99 6.50 0.00	81.30 6.85 0.00	75.54 5.92 0.00	76.62 6.20 0.00	78.17 6.19 0.00	83.65 7.19 0.00	93.44 7.72 0.00	114.87 9.00 0.00	116.20 8.91 0.00	118.78 9.41 0.00	117.65 9.62 0.00	116.93 9.56 0.00	112.25 9.36 0.00	114.46 9.55 0.00	107.94 8.82 0.00	110.76 9.33 0.00	124.26 10.36 0.00	152.75 13.12 0.00	147.42 10.79 0.00	144.94 10.74 0.00	130.19 9.64 0.00	111.15 8.71 0.00	94.32 6.50 0.00	86.36 5.72 0.00
NEWTON___FALLS_HYD 23847	74.35 -2.14 0.00	71.55 -2.90 0.00	66.98 -2.65 0.00	67.75 -2.68 0.00	69.25 -2.74 0.00	74.40 -2.06 0.00	85.38 -0.34 0.00	105.13 -0.74 0.00	106.12 -1.18 0.00	106.96 -2.41 0.00	104.58 -3.46 0.00	102.33 -5.05 0.00	99.49 -3.40 0.00	100.30 -4.62 0.00	94.36 -4.76 0.00	97.57 -3.85 0.00	108.88 -5.01 0.00	136.13 -3.49 0.00	135.26 -1.37 0.00	132.73 -1.48 0.00	118.86 -1.69 0.00	99.47 -2.97 0.00	85.45 -2.37 0.00	78.21 -2.42 0.00
NIAGARA___ 23760	71.21 -5.28 0.00	66.93 -7.52 0.00	62.94 -6.68 0.00	62.89 -7.54 0.00	65.07 -6.91 0.00	69.58 -6.88 0.00	76.81 -8.92 0.00	91.89 -13.97 0.00	95.27 -12.02 0.01	97.01 -12.36 0.00	97.02 -11.02 0.00	96.64 -10.74 0.00	93.73 -9.16 0.00	94.11 -10.81 0.00	90.00 -9.12 0.00	90.67 -10.75 0.00	100.00 -13.90 0.00	121.89 -17.73 0.00	120.36 -16.26 0.00	118.64 -15.57 0.00	106.56 -13.98 0.00	92.91 -9.53 0.00	80.27 -7.55 0.00	72.89 -7.74 0.00
NINE_MILE_1 23575	73.97 -2.52 0.00	71.69 -2.75 0.00	66.98 -2.65 0.00	67.68 -2.75 0.00	69.25 -2.74 0.00	73.63 -2.83 0.00	82.21 -3.51 0.00	100.58 -5.29 0.00	102.15 -5.15 0.00	104.12 -5.25 0.00	102.96 -5.08 0.00	102.33 -5.05 0.00	98.26 -4.63 0.00	100.09 -4.83 0.00	94.56 -4.56 0.00	96.76 -4.67 0.00	108.31 -5.58 0.00	132.36 -7.26 0.00	129.52 -7.10 0.00	127.22 -6.98 0.00	114.40 -6.15 0.00	98.14 -4.30 0.00	84.66 -3.16 0.00	78.29 -2.34 0.00

NINE_MILE_2 23744	73.97 -2.52 0.00	71.69 -2.75 0.00	66.98 -2.65 0.00	67.68 -2.75 0.00	69.25 -2.74 0.00	73.63 -2.83 0.00	82.21 -3.51 0.00	100.68 -5.19 0.00	102.15 -5.15 0.00	104.12 -5.25 0.00	102.96 -5.08 0.00	102.33 -5.05 0.00	98.26 -4.63 0.00	100.09 -4.83 0.00	94.56 -4.56 0.00	96.76 -4.67 0.00	108.31 -5.58 0.00	132.36 -7.26 0.00	129.52 -7.10 0.00	127.22 -6.98 0.00	114.40 -6.15 0.00	98.14 -4.30 0.00	84.66 -3.16 0.00	78.29 -2.34 0.00
NM_CAPITAL___DRP 24208	79.71 3.21 0.00	78.02 3.57 0.00	72.69 3.06 0.00	73.60 3.17 0.00	75.15 3.17 0.00	80.13 3.67 0.00	89.49 3.77 0.00	110.10 4.23 0.00	111.16 3.86 0.00	113.31 3.94 0.00	111.93 3.89 0.00	111.67 4.30 0.00	106.80 3.91 0.00	108.90 3.99 0.00	102.98 3.87 0.00	105.58 4.16 0.00	118.00 4.10 0.00	144.93 5.31 0.00	141.54 4.92 0.00	138.90 4.70 0.00	125.01 4.46 0.00	106.64 4.20 0.00	90.90 3.07 0.00	83.21 2.58 0.00
NM_CENTRAL___DRP 24181	75.57 -0.92 0.00	73.18 -1.27 0.00	68.37 -1.25 0.00	69.02 -1.41 0.00	70.61 -1.37 0.00	75.32 -1.15 0.00	84.09 -1.63 0.00	102.06 -3.81 0.00	103.65 -3.65 0.00	105.76 -3.61 0.00	104.58 -3.46 0.00	103.94 -3.44 0.00	99.90 -2.98 0.00	101.76 -3.15 0.00	96.15 -2.97 0.00	98.38 -3.04 0.00	110.25 -3.64 0.00	135.02 -4.61 0.00	132.11 -4.51 0.00	129.64 -4.56 0.00	116.45 -4.10 0.00	100.19 -2.25 0.00	86.51 -1.32 0.00	79.91 -0.73 0.00
NM_FRONTIER___DRP 24179	71.60 -4.90 0.00	67.23 -7.22 0.00	63.22 -6.41 0.00	63.17 -7.25 0.00	65.36 -6.62 0.00	69.89 -6.58 0.00	77.15 -8.57 0.00	92.32 -13.55 0.00	95.81 -11.48 0.01	97.56 -11.81 0.00	97.56 -10.48 0.00	97.28 -10.09 0.00	94.35 -8.54 0.00	94.74 -10.18 0.00	90.59 -8.52 0.00	91.28 -10.14 0.00	100.57 -13.33 0.00	122.59 -17.03 0.00	121.05 -15.57 0.00	119.31 -14.90 0.00	107.16 -13.38 0.00	93.53 -8.91 0.00	80.71 -7.11 0.00	73.21 -7.42 0.00
NM_ST_REGIS___HYD 24053	74.27 -2.22 0.00	71.92 -2.53 0.00	67.53 -2.09 0.00	68.31 -2.11 0.00	69.75 -2.23 0.00	74.48 -1.99 0.00	85.38 -0.34 0.00	107.03 1.16 0.00	107.83 0.54 0.00	108.60 -0.77 0.00	106.74 -1.30 0.00	104.48 -2.90 0.00	101.04 -1.85 0.00	102.29 -2.62 0.00	96.24 -2.87 0.00	99.19 -2.23 0.00	111.05 -2.85 0.00	138.65 -0.98 0.00	137.72 1.09 0.00	135.14 0.94 0.00	120.91 0.36 0.00	99.57 -2.87 0.00	85.72 -2.11 0.00	78.29 -2.34 0.00
NORTHPORT___1 23551	118.59 9.10 -33.00	114.95 8.86 -31.64	111.06 7.94 -33.50	110.15 8.17 -31.56	109.53 8.28 -29.27	114.55 9.63 -28.45	122.49 11.23 -25.54	152.63 13.45 -33.32	147.39 13.30 -26.79	146.25 13.89 -22.99	159.92 14.15 -37.73	145.27 14.07 -23.83	145.31 13.68 -28.74	145.30 14.06 -26.33	143.72 13.08 -31.52	151.55 13.90 -36.23	194.33 15.60 -64.83	191.64 19.69 -32.32	247.95 19.13 -92.20	211.56 19.06 -58.30	198.19 16.64 -61.01	170.24 15.16 -52.64	130.41 10.98 -31.61	118.70 9.76 -28.31
NORTHPORT___2 23552	118.59 9.10 -33.00	114.95 8.86 -31.64	111.06 7.94 -33.50	110.15 8.17 -31.56	109.53 8.28 -29.27	114.55 9.63 -28.45	122.49 11.23 -25.54	152.63 13.45 -33.32	147.39 13.30 -26.79	146.25 13.89 -22.99	159.92 14.15 -37.73	145.27 14.07 -23.83	145.31 13.68 -28.74	145.30 14.06 -26.33	143.72 13.08 -31.52	151.55 13.90 -36.23	194.33 15.60 -64.83	191.64 19.69 -32.32	247.95 19.13 -92.20	211.56 19.06 -58.30	198.19 16.64 -61.01	170.24 15.16 -52.64	130.41 10.98 -31.61	118.70 9.76 -28.31
NORTHPORT___3 23553	116.68 7.19 -33.00	113.46 7.37 -31.64	109.88 6.75 -33.50	108.96 6.97 -31.56	108.31 7.05 -29.27	112.94 8.03 -28.45	120.00 8.74 -25.53	149.77 10.59 -33.31	144.38 10.30 -26.78	143.18 10.83 -22.98	156.89 11.13 -37.73	142.37 11.17 -23.82	142.43 10.80 -28.73	142.35 11.12 -26.32	141.03 10.41 -31.51	148.80 11.16 -36.22	191.25 12.53 -64.82	188.00 16.06 -32.31	244.66 15.85 -92.19	208.19 15.70 -58.29	194.93 13.38 -61.00	167.47 12.40 -52.63	128.12 8.69 -31.60	116.68 7.74 -28.31
NORTHPORT___4 23650	116.68 7.19 -33.00	113.46 7.37 -31.64	109.88 6.75 -33.50	108.96 6.97 -31.56	108.31 7.05 -29.27	112.94 8.03 -28.45	120.00 8.74 -25.53	149.77 10.59 -33.31	144.38 10.30 -26.78	143.18 10.83 -22.98	156.89 11.13 -37.73	142.37 11.17 -23.82	142.43 10.80 -28.73	142.35 11.12 -26.32	141.03 10.41 -31.51	148.80 11.16 -36.22	191.25 12.53 -64.82	188.00 16.06 -32.31	244.66 15.85 -92.19	208.19 15.70 -58.29	194.93 13.38 -61.00	167.47 12.40 -52.63	128.12 8.69 -31.60	116.68 7.74 -28.31
NORTHPORT___IC 23718	118.59 9.10 -33.00	114.95 8.86 -31.64	111.06 7.94 -33.50	110.15 8.17 -31.56	109.53 8.28 -29.27	114.55 9.63 -28.45	122.49 11.23 -25.54	152.63 13.45 -33.32	147.39 13.30 -26.79	146.25 13.89 -22.99	159.92 14.15 -37.73	145.27 14.07 -23.83	145.31 13.68 -28.74	145.30 14.06 -26.33	143.72 13.08 -31.52	151.55 13.90 -36.23	194.33 15.60 -64.83	191.64 19.69 -32.32	247.95 19.13 -92.20	211.56 19.06 -58.30	198.19 16.64 -61.01	170.24 15.16 -52.64	130.41 10.98 -31.61	118.70 9.76 -28.31
NPX_GEN_1385_PROXY 323591	118.75 9.26 -33.00	114.95 8.86 -31.64	111.06 7.94 -33.50	110.15 8.17 -31.56	109.53 8.28 -29.27	114.55 9.63 -28.45	122.67 11.40 -25.54	152.84 13.66 -33.32	147.50 13.41 -26.79	146.36 14.00 -22.99	160.14 14.37 -37.73	145.49 14.28 -23.83	145.52 13.89 -28.74	145.51 14.27 -26.33	143.92 13.28 -31.52	151.75 14.10 -36.23	194.56 15.83 -64.83	191.91 19.97 -32.32	248.22 19.40 -92.20	211.82 19.33 -58.30	198.43 16.88 -61.01	170.45 15.37 -52.64	130.59 11.15 -31.61	118.86 9.92 -28.31
NPX_GEN_CSC 323557	120.05 10.56 -33.00	116.14 10.05 -31.64	112.18 9.05 -33.50	111.28 9.30 -31.56	110.76 9.50 -29.27	115.85 10.93 -28.45	124.72 13.46 -25.54	155.49 16.30 -33.32	150.29 16.20 -26.79	149.31 16.95 -22.99	163.17 17.39 -37.73	147.74 16.54 -23.83	147.68 16.05 -28.74	147.71 16.47 -26.33	146.00 15.36 -31.52	153.98 16.33 -36.23	197.63 18.91 -64.83	195.54 23.60 -32.32	251.78 22.95 -92.20	215.18 22.68 -58.30	201.57 20.01 -61.01	173.01 17.93 -52.64	132.17 12.73 -31.61	120.07 11.13 -28.31
NSINS_S_GLNS_FALLS 23858	81.69 5.20 0.00	79.66 5.21 0.00	74.01 4.39 0.00	75.07 4.65 0.00	76.59 4.61 0.00	81.89 5.43 0.00	91.38 5.66 0.00	112.64 6.78 0.00	113.63 6.33 0.00	116.04 6.67 0.00	115.38 7.35 0.00	115.11 7.73 0.00	109.68 6.79 0.00	111.84 6.92 0.00	105.36 6.24 0.00	107.92 6.49 0.00	120.73 6.83 0.00	149.54 9.91 0.00	145.64 9.02 0.00	142.79 8.59 0.00	128.02 7.47 0.00	109.41 6.97 0.00	92.83 5.01 0.00	84.74 4.11 0.00
NUCOR_STEEL___DRP 24197	74.96 -1.53 0.00	72.66 -1.79 0.00	67.74 -1.88 0.00	68.31 -2.11 0.00	70.11 -1.87 0.00	75.24 -1.22 0.00	83.75 -1.97 0.00	100.68 -5.19 0.00	102.79 -4.51 0.00	105.00 -4.37 0.00	103.93 -4.11 0.00	102.97 -4.40 0.00	99.39 -3.50 0.00	101.14 -3.78 0.00	95.75 -3.37 0.00	97.67 -3.75 0.00	109.79 -4.10 0.00	135.44 -4.19 0.00	132.52 -4.10 0.00	130.04 -4.16 0.00	116.69 -3.86 0.00	100.49 -1.95 0.00	86.07 -1.76 0.00	79.34 -1.29 0.00
NYISO_LBMP_REFERENCE 24008	76.49 0.00 0.00	74.45 0.00 0.00	69.62 0.00 0.00	70.43 0.00 0.00	71.98 0.00 0.00	76.46 0.00 0.00	85.72 0.00 0.00	105.87 0.00 0.00	107.30 0.00 0.00	109.37 0.00 0.00	108.04 0.00 0.00	107.38 0.00 0.00	102.89 0.00 0.00	104.91 0.00 0.00	99.12 0.00 0.00	101.43 0.00 0.00	113.90 0.00 0.00	139.63 0.00 0.00	136.62 0.00 0.00	134.20 0.00 0.00	120.55 0.00 0.00	102.44 0.00 0.00	87.82 0.00 0.00	80.63 0.00 0.00
NYPA_BRENTWD____GT 24164	119.59 10.10 -33.00	115.77 9.68 -31.64	111.76 8.63 -33.50	110.86 8.87 -31.56	110.33 9.07 -29.27	115.39 10.48 -28.45	123.87 12.60 -25.54	154.11 14.93 -33.32	149.00 14.91 -26.79	148.00 15.64 -22.99	161.98 16.21 -37.73	147.21 16.00 -23.83	147.17 15.54 -28.74	147.18 15.95 -26.33	145.60 14.97 -31.52	153.47 15.82 -36.23	196.38 17.65 -64.83	193.87 21.92 -32.32	250.27 21.45 -92.20	213.70 21.20 -58.30	200.00 18.44 -61.01	171.98 16.90 -52.64	131.90 12.47 -31.61	119.82 10.89 -28.31

NYPA_GOWANUS____GT5 24156	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
NYPA_GOWANUS____GT6 24157	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01
NYPA_HARLEM__RVR__GT1 24160	84.99 8.49 -0.01	82.35 7.89 -0.01	76.45 6.82 -0.01	77.48 7.04 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	121.95 12.58 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.65 11.80 -7.74	114.11 12.68 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.57 16.94 -0.01	150.99 16.78 -0.01	135.01 14.47 0.00	115.76 13.32 -0.01	98.02 10.19 -0.01	89.91 9.27 -0.01
NYPA_HARLEM__RVR__GT2 24161	84.99 8.49 -0.01	82.35 7.89 -0.01	76.45 6.82 -0.01	77.48 7.04 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	121.95 12.58 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.65 11.80 -7.74	114.11 12.68 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.57 16.94 -0.01	150.99 16.78 -0.01	135.01 14.47 0.00	115.76 13.32 -0.01	98.02 10.19 -0.01	89.91 9.27 -0.01
NYPA_KENT____GT 24152	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.27 6.83 -0.01	78.90 6.91 -0.01	84.81 8.33 -0.01	95.85 10.12 -0.01	118.26 12.39 0.00	119.32 12.02 -0.01	122.17 12.80 0.00	121.23 13.18 -0.01	120.70 13.31 -0.01	121.12 12.76 -5.47	120.21 13.11 -2.19	120.80 12.19 -9.49	114.43 12.98 -0.02	128.13 14.24 0.00	158.07 18.43 -0.02	154.40 17.76 -0.02	151.65 17.45 0.00	135.75 15.19 -0.01	116.48 14.03 -0.01	98.19 10.36 -0.01	89.59 8.95 -0.01
NYPA_POUCH1____GT 24155	84.38 7.88 -0.01	81.90 7.44 -0.01	76.11 6.47 -0.01	77.12 6.69 -0.01	78.83 6.84 -0.01	84.73 8.26 -0.01	95.67 9.94 -0.01	118.26 12.39 0.00	119.32 12.02 -0.01	122.17 12.80 0.00	121.23 13.18 -0.01	120.59 13.21 -0.01	121.11 12.45 -5.77	120.02 12.80 -2.30	121.02 11.89 -10.01	114.12 12.68 -0.02	128.36 14.46 0.00	158.63 18.99 -0.01	154.53 17.90 -0.01	151.93 17.71 -0.01	135.98 15.43 -0.01	116.79 14.34 -0.01	98.19 10.36 -0.01	89.43 8.79 -0.01
NYPA_VERNON____GT2 24162	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.27 6.83 -0.01	78.90 6.91 -0.01	84.81 8.33 -0.01	95.85 10.12 -0.01	118.04 12.17 0.00	119.22 11.91 -0.01	122.06 12.69 0.00	121.12 13.07 -0.01	120.59 13.21 -0.01	121.12 12.76 -5.47	120.21 13.11 -2.19	120.80 12.19 -9.49	114.43 12.98 -0.02	127.79 13.90 0.00	157.37 17.73 -0.01	153.84 17.21 -0.01	151.25 17.04 -0.01	135.25 14.71 0.00	116.07 13.62 -0.01	98.11 10.28 -0.01	89.51 8.87 -0.01
NYPA_VERNON____GT3 24163	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.27 6.83 -0.01	78.90 6.91 -0.01	84.81 8.33 -0.01	95.85 10.12 -0.01	118.04 12.17 0.00	119.22 11.91 -0.01	122.06 12.69 0.00	121.12 13.07 -0.01	120.59 13.21 -0.01	121.12 12.76 -5.47	120.21 13.11 -2.19	120.80 12.19 -9.49	114.43 12.98 -0.02	127.79 13.90 0.00	157.37 17.73 -0.01	153.84 17.21 -0.01	151.25 17.04 -0.01	135.25 14.71 0.00	116.07 13.62 -0.01	98.11 10.28 -0.01	89.51 8.87 -0.01
NYPA__ASTORIA_CC1 323568	84.69 8.18 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.27 6.83 -0.01	78.97 6.98 -0.01	84.81 8.33 -0.01	95.85 10.12 -0.01	118.04 12.17 0.00	119.22 11.91 -0.01	122.06 12.69 0.00	121.01 12.96 -0.01	120.48 13.10 -0.01	121.01 12.66 -5.47	120.11 13.01 -2.19	120.70 12.09 -9.49	114.33 12.88 -0.02	127.68 13.78 0.00	157.23 17.59 -0.01	153.71 17.08 -0.01	151.12 16.91 -0.01	135.13 14.59 0.00	115.97 13.52 -0.01	98.02 10.19 -0.01	89.51 8.87 -0.01
NYPA__ASTORIA_CC2 323569	84.69 8.18 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.27 6.83 -0.01	78.97 6.98 -0.01	84.81 8.33 -0.01	95.85 10.12 -0.01	118.04 12.17 0.00	119.22 11.91 -0.01	122.06 12.69 0.00	121.01 12.96 -0.01	120.48 13.10 -0.01	121.01 12.66 -5.47	120.11 13.01 -2.19	120.70 12.09 -9.49	114.33 12.88 -0.02	127.68 13.78 0.00	157.23 17.59 -0.01	153.71 17.08 -0.01	151.12 16.91 -0.01	135.13 14.59 0.00	115.97 13.52 -0.01	98.02 10.19 -0.01	89.51 8.87 -0.01
NYPA__HOLTSVILL 23794	119.36 9.87 -33.00	115.54 9.45 -31.64	111.69 8.56 -33.50	110.79 8.80 -31.56	110.25 9.00 -29.27	115.24 10.32 -28.45	123.69 12.43 -25.54	154.22 15.03 -33.32	149.00 14.91 -26.79	148.00 15.64 -22.99	161.76 15.99 -37.73	146.67 15.46 -23.83	146.75 15.12 -28.74	146.66 15.42 -26.33	145.11 14.47 -31.52	152.97 15.32 -36.23	196.38 17.65 -64.83	194.01 22.06 -32.32	250.27 21.45 -92.20	213.70 21.20 -58.30	200.24 18.68 -61.01	171.88 16.80 -52.64	131.38 11.94 -31.61	119.42 10.48 -28.31
NYPA__HELLGATE_GT1 24158	84.99 8.49 -0.01	82.35 7.89 -0.01	76.45 6.82 -0.01	77.48 7.04 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	121.95 12.58 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.65 11.80 -7.74	114.11 12.68 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.57 16.94 -0.01	150.99 16.78 -0.01	135.01 14.47 0.00	115.76 13.32 -0.01	98.02 10.19 -0.01	89.91 9.27 -0.01
NYPA__HELLGATE_GT2 24159	84.99 8.49 -0.01	82.35 7.89 -0.01	76.45 6.82 -0.01	77.48 7.04 -0.01	79.19 7.20 -0.01	85.04 8.56 -0.01	95.67 9.94 -0.01	118.04 12.17 0.00	119.11 11.80 -0.01	121.95 12.58 0.00	120.90 12.86 -0.01	120.27 12.89 -0.01	119.71 12.35 -4.48	119.38 12.69 -1.78	118.65 11.80 -7.74	114.11 12.68 -0.01	127.56 13.67 0.00	156.95 17.31 -0.01	153.57 16.94 -0.01	150.99 16.78 -0.01	135.01 14.47 0.00	115.76 13.32 -0.01	98.02 10.19 -0.01	89.91 9.27 -0.01
NYS_BARGE__HYD 23848	72.13 -4.36 0.00	67.82 -6.63 0.00	63.71 -5.92 0.00	63.67 -6.76 0.00	65.86 -6.12 0.00	70.58 -5.89 0.00	78.26 -7.46 0.00	94.01 -11.86 0.00	97.31 -9.98 0.01	99.31 -10.06 0.00	99.29 -8.75 0.00	98.89 -8.48 0.00	95.89 -7.00 0.00	96.52 -8.39 0.00	92.08 -7.04 0.00	92.80 -8.62 0.00	101.94 -11.96 0.00	124.27 -15.36 0.00	122.69 -13.94 0.00	120.92 -13.29 0.00	108.61 -11.93 0.00	94.96 -7.48 0.00	81.94 -5.88 0.00	74.10 -6.53 0.00
O.H._GEN_BRUCE 24063	71.21 -5.28 0.00	66.93 -7.52 0.00	62.87 -6.75 0.00	62.82 -7.61 0.00	65.00 -6.98 0.00	69.51 -6.96 0.00	76.81 -8.92 0.00	92.00 -13.87 0.00	95.27 -12.02 0.01	97.01 -12.36 0.00	97.02 -11.02 0.00	96.64 -10.74 0.00	93.73 -9.16 0.00	94.11 -10.81 0.00	90.00 -9.12 0.00	90.67 -10.75 0.00	100.00 -13.90 0.00	121.89 -17.73 0.00	120.50 -16.12 0.00	118.64 -15.57 0.00	106.68 -13.86 0.00	93.02 -9.42 0.00	80.27 -7.55 0.00	72.97 -7.66 0.00
OAK ORCHARD__HYD 24046	72.90 -3.60 0.00	69.09 -5.36 0.00	64.82 -4.80 0.00	65.00 -5.42 0.00	67.16 -4.82 0.00	71.95 -4.51 0.00	80.06 -5.66 0.00	97.29 -8.58 0.00	100.31 -6.97 0.01	102.26 -7.11 0.00	101.77 -6.27 0.00	101.04 -6.34 0.00	97.64 -5.25 0.00	98.62 -6.29 0.00	93.77 -5.35 0.00	95.04 -6.39 0.00	105.58 -8.31 0.00	129.29 -10.33 0.00	126.51 -10.11 0.00	124.41 -9.80 0.00	112.23 -8.32 0.00	96.81 -5.63 0.00	82.99 -4.83 0.00	75.95 -4.68 0.00

OCC_CHEM___DRP 24175	71.67 -4.82 0.00	67.30 -7.15 0.00	63.29 -6.34 0.00	63.24 -7.18 0.00	65.43 -6.55 0.00	69.96 -6.50 0.00	77.32 -8.40 0.00	92.53 -13.34 0.00	95.92 -11.37 0.01	97.78 -11.59 0.00	97.88 -10.16 0.00	97.50 -9.88 0.00	94.55 -8.33 0.00	94.95 -9.97 0.00	90.79 -8.33 0.00	91.49 -9.94 0.00	100.80 -13.10 0.00	122.87 -16.76 0.00	121.46 -15.17 0.00	119.57 -14.63 0.00	107.41 -13.14 0.00	93.73 -8.71 0.00	80.88 -6.94 0.00	73.37 -7.26 0.00
OLIN_CORP_DRP 24177	71.67 -4.82 0.00	67.30 -7.15 0.00	63.29 -6.34 0.00	63.24 -7.18 0.00	65.43 -6.55 0.00	70.04 -6.42 0.00	77.49 -8.23 0.00	93.06 -12.81 0.00	96.45 -10.84 0.01	98.21 -11.16 0.00	98.31 -9.72 0.00	97.93 -9.45 0.00	94.97 -7.92 0.00	95.47 -9.44 0.00	91.19 -7.93 0.00	91.89 -9.53 0.00	101.25 -12.64 0.00	123.43 -16.20 0.00	121.87 -14.76 0.00	120.11 -14.09 0.00	107.89 -12.66 0.00	94.14 -8.30 0.00	81.06 -6.76 0.00	73.45 -7.18 0.00
ONONDAGA_REF_OCCRA 23987	76.72 0.23 0.00	74.45 0.00 0.00	69.41 -0.21 0.00	70.14 -0.28 0.00	71.84 -0.14 0.00	76.92 0.46 0.00	85.89 0.17 0.00	102.90 -2.96 0.00	104.40 -2.90 0.00	106.64 -2.73 0.00	105.44 -2.59 0.00	104.58 -2.79 0.00	100.83 -2.06 0.00	102.81 -2.10 0.00	97.14 -1.98 0.00	99.30 -2.13 0.00	111.73 -2.16 0.00	137.81 -1.82 0.00	134.85 -1.78 0.00	132.19 -2.01 0.00	118.50 -2.05 0.00	102.34 -0.10 0.00	88.44 0.61 0.00	81.52 0.89 0.00
ONONDAGA___COGEN 23986	75.88 -0.61 0.00	73.48 -0.97 0.00	68.58 -1.04 0.00	69.30 -1.13 0.00	70.97 -1.01 0.00	75.70 -0.76 0.00	84.44 -1.29 0.00	101.32 -4.55 0.00	102.68 -4.61 0.00	104.89 -4.48 0.00	103.61 -4.43 0.00	102.87 -4.51 0.00	99.18 -3.70 0.00	101.03 -3.88 0.00	95.45 -3.67 0.00	97.67 -3.75 0.00	109.45 -4.44 0.00	134.32 -5.31 0.00	131.29 -5.33 0.00	128.83 -5.37 0.00	115.84 -4.70 0.00	99.98 -2.46 0.00	86.94 -0.88 0.00	80.47 -0.16 0.00
ONTARIO___LFGE 23819	74.35 -2.14 0.00	71.55 -2.90 0.00	66.84 -2.78 0.00	67.26 -3.17 0.00	69.17 -2.81 0.00	74.25 -2.22 0.00	82.81 -2.91 0.00	99.83 -6.03 0.00	102.04 -5.26 0.00	104.23 -5.14 0.00	103.39 -4.65 0.00	102.65 -4.72 0.00	99.08 -3.81 0.00	100.61 -4.30 0.00	95.25 -3.87 0.00	96.96 -4.46 0.00	108.43 -5.47 0.00	133.48 -6.14 0.00	130.75 -5.87 0.00	128.43 -5.77 0.00	115.36 -5.18 0.00	99.67 -2.77 0.00	85.28 -2.55 0.00	78.13 -2.50 0.00
OSWEGATCHIE___HYD 24044	74.35 -2.14 0.00	71.55 -2.90 0.00	66.98 -2.65 0.00	67.75 -2.68 0.00	69.25 -2.74 0.00	74.40 -2.06 0.00	85.38 -0.34 0.00	105.13 -0.74 0.00	106.12 -1.18 0.00	106.96 -2.41 0.00	104.58 -3.46 0.00	102.33 -5.05 0.00	99.49 -3.40 0.00	100.30 -4.62 0.00	94.36 -4.76 0.00	97.57 -3.85 0.00	108.88 -5.01 0.00	136.13 -3.49 0.00	135.26 -1.37 0.00	132.73 -1.48 0.00	118.86 -1.69 0.00	99.47 -2.97 0.00	85.45 -2.37 0.00	78.21 -2.42 0.00
OSWEGO___5 23606	74.50 -1.99 0.00	72.14 -2.31 0.00	67.40 -2.23 0.00	68.10 -2.32 0.00	69.68 -2.30 0.00	74.17 -2.29 0.00	82.89 -2.83 0.00	101.32 -4.55 0.00	102.79 -4.51 0.00	104.89 -4.48 0.00	103.61 -4.43 0.00	102.97 -4.40 0.00	98.98 -3.91 0.00	100.82 -4.09 0.00	95.25 -3.87 0.00	97.37 -4.06 0.00	109.11 -4.78 0.00	133.06 -6.56 0.00	130.20 -6.42 0.00	127.76 -6.44 0.00	115.00 -5.55 0.00	98.96 -3.48 0.00	85.36 -2.46 0.00	78.78 -1.85 0.00
OSWEGO___6 23613	74.50 -1.99 0.00	72.14 -2.31 0.00	67.40 -2.23 0.00	68.10 -2.32 0.00	69.68 -2.30 0.00	74.17 -2.29 0.00	82.89 -2.83 0.00	101.32 -4.55 0.00	102.79 -4.51 0.00	104.89 -4.48 0.00	103.61 -4.43 0.00	102.97 -4.40 0.00	98.98 -3.91 0.00	100.82 -4.09 0.00	95.25 -3.87 0.00	97.37 -4.06 0.00	109.11 -4.78 0.00	133.06 -6.56 0.00	130.20 -6.42 0.00	127.76 -6.44 0.00	115.00 -5.55 0.00	98.96 -3.48 0.00	85.36 -2.46 0.00	78.78 -1.85 0.00
OUTOKUMPU-AB___DRP 24206	72.59 -3.90 0.00	68.19 -6.25 0.00	64.05 -5.57 0.00	64.02 -6.41 0.00	66.22 -5.76 0.00	70.96 -5.51 0.00	78.86 -6.86 0.00	94.86 -11.01 0.00	98.17 -9.12 0.01	100.18 -9.19 0.00	100.37 -7.67 0.00	99.86 -7.52 0.00	96.92 -5.97 0.00	97.57 -7.34 0.00	92.97 -6.15 0.00	93.72 -7.71 0.00	103.30 -10.59 0.00	125.94 -13.68 0.00	124.33 -12.30 0.00	122.53 -11.68 0.00	110.06 -10.49 0.00	95.99 -6.45 0.00	82.73 -5.09 0.00	74.58 -6.05 0.00
OXBOW___ 24026	72.29 -4.21 0.00	67.90 -6.55 0.00	63.78 -5.85 0.00	63.74 -6.69 0.00	65.94 -6.05 0.00	70.65 -5.81 0.00	78.35 -7.37 0.00	93.69 -12.17 0.00	96.99 -10.30 0.01	98.87 -10.50 0.00	99.07 -8.97 0.00	98.68 -8.70 0.00	95.69 -7.20 0.00	96.31 -8.60 0.00	91.88 -7.24 0.00	92.60 -8.82 0.00	102.05 -11.85 0.00	124.41 -15.22 0.00	122.82 -13.80 0.00	121.05 -13.15 0.00	108.73 -11.81 0.00	94.86 -7.58 0.00	82.11 -5.71 0.00	74.18 -6.45 0.00
PEEKSKILL___ 23653	83.38 6.88 0.00	81.00 6.55 0.00	75.26 5.64 0.00	76.27 5.85 0.00	77.88 5.90 0.00	83.65 7.19 0.00	94.47 8.74 0.00	116.46 10.59 0.00	117.60 10.30 0.00	120.20 10.83 0.00	119.17 11.13 0.00	118.76 11.38 0.00	114.19 11.11 -0.19	116.43 11.44 -0.08	110.06 10.61 -0.34	112.79 11.36 0.00	125.97 12.07 0.00	154.98 15.36 0.00	151.65 15.03 0.00	149.10 14.90 0.00	133.44 12.90 0.00	114.32 11.88 0.00	96.61 8.78 0.00	88.13 7.50 0.00
PGE MADISON___WINDPWR 24146	79.48 2.98 0.00	77.43 2.98 0.00	71.85 2.23 0.00	72.54 2.11 0.00	74.21 2.23 0.00	80.29 3.82 0.00	89.92 4.20 0.00	109.04 3.18 0.00	110.62 3.33 0.00	113.53 4.16 0.00	112.57 4.54 0.00	111.67 4.30 0.00	107.83 4.94 0.00	109.74 4.83 0.00	103.38 4.26 0.00	105.58 4.16 0.00	119.59 5.69 0.00	148.14 8.52 0.00	145.23 8.61 0.00	141.99 7.78 0.00	126.57 6.03 0.00	108.07 5.63 0.00	91.69 3.86 0.00	84.26 3.63 0.00
PIERCEFIELD___HYD 23852	73.89 -2.60 0.00	71.32 -3.13 0.00	66.98 -2.65 0.00	67.75 -2.68 0.00	69.25 -2.74 0.00	73.94 -2.52 0.00	85.04 -0.69 0.00	106.50 0.64 0.00	107.30 0.00 0.00	107.95 -1.42 0.00	105.77 -2.27 0.00	103.40 -3.97 0.00	100.21 -2.68 0.00	101.24 -3.67 0.00	95.25 -3.87 0.00	98.28 -3.14 0.00	109.68 -4.21 0.00	137.39 -2.23 0.00	136.62 0.00 0.00	134.20 0.00 0.00	119.94 -0.60 0.00	98.85 -3.59 0.00	85.19 -2.63 0.00	77.73 -2.90 0.00
PINELAWN_CC_1 323563	118.90 9.41 -33.00	115.17 9.08 -31.64	111.13 8.01 -33.50	110.23 8.24 -31.56	109.53 8.28 -29.27	114.70 9.79 -28.45	122.84 11.57 -25.54	153.16 13.97 -33.32	147.93 13.84 -26.79	146.91 14.55 -22.99	160.57 14.80 -37.73	146.03 14.82 -23.83	146.03 14.40 -28.74	145.93 14.69 -26.33	144.41 13.78 -31.52	152.26 14.61 -36.23	195.01 16.29 -64.83	192.61 20.66 -32.32	249.04 20.22 -92.20	212.50 20.00 -58.30	198.92 17.36 -61.01	170.96 15.88 -52.64	131.03 11.59 -31.61	119.02 10.08 -28.31
PJM_GEN_KEystone 24065	70.91 -5.58 0.00	76.46 2.01 0.00	71.16 1.53 0.00	71.90 1.48 0.00	73.57 1.58 0.00	79.14 2.68 0.00	89.32 3.60 0.00	86.28 -19.59 0.00	110.73 3.43 0.00	113.20 3.83 0.00	112.36 4.32 0.00	111.78 4.40 0.00	108.29 4.73 -0.67	110.01 4.83 -0.27	104.65 4.36 -1.17	97.47 -3.96 0.00	94.19 -19.70 0.00	145.21 5.59 0.00	142.50 5.87 0.00	114.61 -19.59 0.00	125.49 4.94 0.00	97.32 -5.12 0.00	91.42 3.60 0.00	83.29 2.66 0.00
PJM_GEN_NEPTUNE_PROXY 323594	118.06 8.57 -33.00	114.43 8.34 -31.64	110.37 7.24 -33.50	109.45 7.47 -31.56	108.81 7.56 -29.27	113.86 8.95 -28.45	121.72 10.46 -25.54	151.79 12.60 -33.32	146.42 12.34 -26.79	145.16 12.80 -22.99	158.84 13.07 -37.73	144.41 13.21 -23.83	144.49 12.86 -28.74	144.35 13.11 -26.33	142.93 12.29 -31.52	150.74 13.08 -36.23	193.19 14.46 -64.83	190.38 18.43 -32.32	246.99 18.17 -92.20	210.48 17.98 -58.30	197.11 15.55 -61.01	169.42 14.34 -52.64	129.97 10.54 -31.61	118.21 9.27 -28.31

PLEASANTVLY___LBMP 24000	82.92 6.43 0.00	80.63 6.18 0.00	74.91 5.29 0.00	75.92 5.49 0.00	77.52 5.54 0.00	83.12 6.65 0.00	93.61 7.89 0.00	115.40 9.53 0.00	116.53 9.23 0.00	119.10 9.73 0.00	117.98 9.94 0.00	117.58 10.20 0.00	112.77 9.88 0.00	114.98 10.07 0.00	108.63 9.52 0.00	111.47 10.04 0.00	124.49 10.59 0.00	153.03 13.40 0.00	149.74 13.12 0.00	147.22 13.02 0.00	131.88 11.33 0.00	112.99 10.55 0.00	95.64 7.82 0.00	87.32 6.69 0.00
POLETTI____ 23519	84.14 7.65 0.00	81.67 7.22 0.00	75.82 6.20 0.00	76.83 6.41 0.00	78.53 6.55 0.00	84.34 7.88 0.00	95.41 9.69 0.00	117.41 11.54 0.00	118.57 11.27 -0.01	121.29 11.92 0.00	120.36 12.32 -0.01	119.95 12.56 -0.01	119.70 12.35 -4.47	119.39 12.69 -1.78	118.66 11.80 -7.74	113.92 12.48 -0.02	127.11 13.21 0.00	156.25 16.62 -0.01	153.02 16.39 -0.01	150.45 16.24 -0.01	134.65 14.10 0.00	115.55 13.11 0.00	97.66 9.84 0.00	89.10 8.47 0.00
PORT_JEFF_3 23555	119.05 9.56 -33.00	115.40 9.31 -31.64	111.69 8.56 -33.50	110.79 8.80 -31.56	110.33 9.07 -29.27	115.09 10.17 -28.45	123.18 11.92 -25.54	153.58 14.40 -33.32	148.46 14.38 -26.79	147.45 15.09 -22.99	161.22 15.45 -37.73	146.13 14.93 -23.83	146.14 14.51 -28.74	146.14 14.90 -26.33	144.51 13.88 -31.52	152.46 14.81 -36.23	195.92 17.20 -64.83	193.17 21.22 -32.32	249.32 20.49 -92.20	212.90 20.40 -58.30	199.40 17.84 -61.01	171.27 16.19 -52.64	130.85 11.42 -31.61	119.02 10.08 -28.31
PORT_JEFF_4 23616	119.05 9.56 -33.00	115.40 9.31 -31.64	111.69 8.56 -33.50	110.79 8.80 -31.56	110.33 9.07 -29.27	115.09 10.17 -28.45	123.18 11.92 -25.54	153.58 14.40 -33.32	148.46 14.38 -26.79	147.45 15.09 -22.99	161.22 15.45 -37.73	146.13 14.93 -23.83	146.14 14.51 -28.74	146.14 14.90 -26.33	144.51 13.88 -31.52	152.46 14.81 -36.23	195.92 17.20 -64.83	193.17 21.22 -32.32	249.32 20.49 -92.20	212.90 20.40 -58.30	199.40 17.84 -61.01	171.27 16.19 -52.64	130.85 11.42 -31.61	119.02 10.08 -28.31
PORT_JEFF_IC 23713	119.28 9.79 -33.00	115.62 9.53 -31.64	111.90 8.77 -33.50	110.93 8.94 -31.56	110.47 9.21 -29.27	115.24 10.32 -28.45	123.52 12.26 -25.54	154.01 14.82 -33.32	148.79 14.70 -26.79	147.78 15.42 -22.99	161.65 15.88 -37.73	146.56 15.35 -23.83	146.55 14.92 -28.74	146.55 15.32 -26.33	145.01 14.37 -31.52	152.87 15.21 -36.23	196.38 17.65 -64.83	193.45 21.50 -32.32	249.59 20.77 -92.20	213.17 20.67 -58.30	199.64 18.08 -61.01	171.57 16.49 -52.64	131.29 11.86 -31.61	119.34 10.40 -28.31
PPL PILGRIM_ST_GT1 24216	119.59 10.10 -33.00	115.77 9.68 -31.64	111.76 8.63 -33.50	110.86 8.87 -31.56	110.33 9.07 -29.27	115.39 10.48 -28.45	123.87 12.60 -25.54	154.11 14.93 -33.32	149.00 14.91 -26.79	148.00 15.64 -22.99	161.98 16.21 -37.73	147.21 16.00 -23.83	147.17 15.54 -28.74	147.18 15.95 -26.33	145.60 14.97 -31.52	153.47 15.82 -36.23	196.38 17.65 -64.83	193.87 21.92 -32.32	250.27 21.45 -92.20	213.70 21.20 -58.30	200.00 18.44 -61.01	171.98 16.90 -52.64	131.90 12.47 -31.61	119.82 10.89 -28.31
PPL PILGRIM_ST_GT2 24217	119.59 10.10 -33.00	115.77 9.68 -31.64	111.76 8.63 -33.50	110.86 8.87 -31.56	110.33 9.07 -29.27	115.39 10.48 -28.45	123.87 12.60 -25.54	154.11 14.93 -33.32	149.00 14.91 -26.79	148.00 15.64 -22.99	161.98 16.21 -37.73	147.21 16.00 -23.83	147.17 15.54 -28.74	147.18 15.95 -26.33	145.60 14.97 -31.52	153.47 15.82 -36.23	196.38 17.65 -64.83	193.87 21.92 -32.32	250.27 21.45 -92.20	213.70 21.20 -58.30	200.00 18.44 -61.01	171.98 16.90 -52.64	131.90 12.47 -31.61	119.82 10.89 -28.31
PPL_SHRM_GT3 24213	120.20 10.71 -33.00	116.14 10.05 -31.64	112.18 9.05 -33.50	111.28 9.30 -31.56	110.76 9.50 -29.27	115.85 10.93 -28.45	124.89 13.63 -25.54	155.70 16.52 -33.32	150.61 16.52 -26.79	149.64 17.28 -22.99	163.38 17.61 -37.73	147.96 16.75 -23.83	147.89 16.26 -28.74	147.92 16.68 -26.33	146.20 15.56 -31.52	154.18 16.53 -36.23	197.97 19.25 -64.83	195.96 24.02 -32.32	252.32 23.50 -92.20	215.72 23.22 -58.30	201.93 20.37 -61.01	173.21 18.13 -52.64	132.34 12.91 -31.61	120.23 11.29 -28.31
PPL_SHRM_GT4 24214	120.20 10.71 -33.00	116.14 10.05 -31.64	112.18 9.05 -33.50	111.28 9.30 -31.56	110.76 9.50 -29.27	115.85 10.93 -28.45	124.89 13.63 -25.54	155.70 16.52 -33.32	150.61 16.52 -26.79	149.64 17.28 -22.99	163.38 17.61 -37.73	147.96 16.75 -23.83	147.89 16.26 -28.74	147.92 16.68 -26.33	146.20 15.56 -31.52	154.18 16.53 -36.23	197.97 19.25 -64.83	195.96 24.02 -32.32	252.32 23.50 -92.20	215.72 23.22 -58.30	201.93 20.37 -61.01	173.21 18.13 -52.64	132.34 12.91 -31.61	120.23 11.29 -28.31
PROJECT___ORANGE 1 24174	75.57 -0.92 0.00	73.18 -1.27 0.00	68.30 -1.32 0.00	69.02 -1.41 0.00	70.61 -1.37 0.00	75.32 -1.15 0.00	84.09 -1.63 0.00	101.95 -3.92 0.00	103.54 -3.76 0.00	105.76 -3.61 0.00	104.58 -3.46 0.00	103.94 -3.44 0.00	99.90 -2.98 0.00	101.76 -3.15 0.00	96.15 -2.97 0.00	98.38 -3.04 0.00	110.25 -3.64 0.00	135.02 -4.61 0.00	132.11 -4.51 0.00	129.64 -4.56 0.00	116.45 -4.10 0.00	100.19 -2.25 0.00	86.51 -1.32 0.00	79.99 -0.65 0.00
PROJECT___ORANGE 2 24166	75.57 -0.92 0.00	73.18 -1.27 0.00	68.30 -1.32 0.00	69.02 -1.41 0.00	70.61 -1.37 0.00	75.32 -1.15 0.00	84.09 -1.63 0.00	101.95 -3.92 0.00	103.54 -3.76 0.00	105.76 -3.61 0.00	104.58 -3.46 0.00	103.94 -3.44 0.00	99.90 -2.98 0.00	101.76 -3.15 0.00	96.15 -2.97 0.00	98.38 -3.04 0.00	110.25 -3.64 0.00	135.02 -4.61 0.00	132.11 -4.51 0.00	129.64 -4.56 0.00	116.45 -4.10 0.00	100.19 -2.25 0.00	86.51 -1.32 0.00	79.99 -0.65 0.00
PYRITES___HYD 24023	74.35 -2.14 0.00	72.07 -2.38 0.00	67.60 -2.02 0.00	68.38 -2.04 0.00	69.82 -2.16 0.00	74.63 -1.84 0.00	85.47 -0.26 0.00	107.14 1.27 0.00	108.05 0.75 0.00	108.93 -0.44 0.00	106.96 -1.08 0.00	104.69 -2.68 0.00	101.34 -1.54 0.00	102.50 -2.41 0.00	96.54 -2.58 0.00	99.40 -2.03 0.00	111.39 -2.51 0.00	139.21 -0.42 0.00	138.13 1.50 0.00	135.54 1.34 0.00	121.15 0.60 0.00	99.67 -2.77 0.00	85.80 -2.02 0.00	78.29 -2.34 0.00
RAMAPO___LBMP 323565	83.45 6.96 0.00	81.07 6.63 0.00	75.33 5.71 0.00	76.34 5.92 0.00	77.88 5.90 0.00	83.73 7.26 0.00	94.64 8.92 0.00	116.67 10.80 0.00	117.71 10.41 0.00	120.31 10.94 0.00	119.27 11.24 0.00	118.76 11.38 0.00	114.19 11.11 -0.19	116.42 11.44 -0.07	110.05 10.61 -0.32	112.79 11.36 0.00	125.97 12.07 0.00	154.98 15.36 0.00	151.79 15.17 0.00	149.23 15.03 0.00	133.56 13.02 0.00	114.53 12.09 0.00	96.61 8.78 0.00	88.21 7.58 0.00
RANKINE____ 23646	71.83 -4.67 0.00	67.67 -6.77 0.00	63.50 -6.13 0.00	63.52 -6.90 0.00	65.65 -6.33 0.00	70.35 -6.12 0.00	78.35 -7.37 0.00	94.96 -10.90 0.00	97.96 -9.33 0.01	100.07 -9.30 0.00	100.15 -7.89 0.00	99.65 -7.73 0.00	96.71 -6.17 0.00	97.46 -7.45 0.00	92.78 -6.34 0.00	93.72 -7.71 0.00	103.30 -10.59 0.00	126.08 -13.54 0.00	124.60 -12.02 0.00	122.66 -11.54 0.00	110.06 -10.49 0.00	95.88 -6.56 0.00	81.94 -5.88 0.00	73.94 -6.69 0.00
RAVENSWOOD_GT2_1 24244	84.22 7.73 0.00	81.74 7.30 0.00	75.89 6.27 0.00	76.91 6.48 0.00	78.53 6.55 0.00	84.42 7.95 0.00	95.41 9.69 0.00	117.51 11.65 0.00	118.68 11.37 -0.01	121.51 12.14 0.00	120.47 12.42 -0.01	120.06 12.67 -0.01	120.71 12.35 -5.47	119.79 12.69 -2.19	120.40 11.80 -9.49	114.02 12.58 -0.02	127.22 13.33 0.00	156.67 17.03 -0.01	153.30 16.67 -0.01	150.58 16.37 -0.01	134.77 14.22 0.00	115.55 13.11 0.00	97.66 9.84 0.00	89.10 8.47 0.00
RAVENSWOOD_GT2_2 24245	84.22 7.73 0.00	81.74 7.30 0.00	75.89 6.27 0.00	76.91 6.48 0.00	78.53 6.55 0.00	84.42 7.95 0.00	95.41 9.69 0.00	117.51 11.65 0.00	118.68 11.37 -0.01	121.51 12.14 0.00	120.47 12.42 -0.01	120.06 12.67 -0.01	120.71 12.35 -5.47	119.79 12.69 -2.19	120.40 11.80 -9.49	114.02 12.58 -0.02	127.22 13.33 0.00	156.67 17.03 -0.01	153.30 16.67 -0.01	150.58 16.37 -0.01	134.77 14.22 0.00	115.55 13.11 0.00	97.66 9.84 0.00	89.10 8.47 0.00



RAVENSWOOD_GT2_3 24246	84.29 7.80 0.00	81.82 7.37 0.00	75.96 6.34 0.00	76.98 6.55 0.00	78.60 6.62 0.00	84.49 8.03 0.00	95.49 9.77 0.00	117.62 11.75 0.00	118.79 11.48 -0.01	121.62 12.25 0.00	120.58 12.53 -0.01	120.16 12.78 -0.01	120.81 12.45 -5.47	119.90 12.80 -2.19	120.60 11.99 -9.49	114.12 12.68 -0.02	127.45 13.55 0.00	156.81 17.17 -0.01	153.43 16.80 -0.01	150.85 16.64 -0.01	134.89 14.34 0.00	115.65 13.21 0.00	97.75 9.92 0.00	89.18 8.55 0.00
RAVENSWOOD_GT2_4 24247	84.29 7.80 0.00	81.82 7.37 0.00	75.96 6.34 0.00	76.98 6.55 0.00	78.60 6.62 0.00	84.49 8.03 0.00	95.49 9.77 0.00	117.62 11.75 0.00	118.79 11.48 -0.01	121.62 12.25 0.00	120.58 12.53 -0.01	120.16 12.78 -0.01	120.81 12.45 -5.47	119.90 12.80 -2.19	120.60 11.99 -9.49	114.12 12.68 -0.02	127.45 13.55 0.00	156.81 17.17 -0.01	153.43 16.80 -0.01	150.85 16.64 -0.01	134.89 14.34 0.00	115.65 13.21 0.00	97.75 9.92 0.00	89.18 8.55 0.00
RAVENSWOOD_GT3_1 24248	84.22 7.73 0.00	81.74 7.30 0.00	75.89 6.27 0.00	76.91 6.48 0.00	78.53 6.55 0.00	84.42 7.95 0.00	95.41 9.69 0.00	117.51 11.65 0.00	118.68 11.37 -0.01	121.51 12.14 0.00	120.47 12.42 -0.01	120.06 12.67 -0.01	120.71 12.35 -5.47	119.79 12.69 -2.19	120.40 11.80 -9.49	114.02 12.58 -0.02	127.22 13.33 0.00	156.67 17.03 -0.01	153.30 16.67 -0.01	150.58 16.37 -0.01	134.77 14.22 0.00	115.55 13.11 0.00	97.66 9.84 0.00	89.10 8.47 0.00
RAVENSWOOD_GT3_2 24249	84.22 7.73 0.00	81.74 7.30 0.00	75.89 6.27 0.00	76.91 6.48 0.00	78.53 6.55 0.00	84.42 7.95 0.00	95.41 9.69 0.00	117.51 11.65 0.00	118.68 11.37 -0.01	121.51 12.14 0.00	120.47 12.42 -0.01	120.06 12.67 -0.01	120.71 12.35 -5.47	119.79 12.69 -2.19	120.40 11.80 -9.49	114.02 12.58 -0.02	127.22 13.33 0.00	156.67 17.03 -0.01	153.30 16.67 -0.01	150.58 16.37 -0.01	134.77 14.22 0.00	115.55 13.11 0.00	97.66 9.84 0.00	89.10 8.47 0.00
RAVENSWOOD_GT3_3 24250	84.29 7.80 0.00	81.82 7.37 0.00	75.96 6.34 0.00	76.98 6.55 0.00	78.60 6.62 0.00	84.42 7.95 0.00	95.49 9.77 0.00	117.62 11.75 0.00	118.79 11.48 -0.01	121.62 12.25 0.00	120.58 12.53 -0.01	120.16 12.78 -0.01	120.81 12.45 -5.47	119.90 12.80 -2.19	120.50 11.89 -9.49	114.12 12.68 -0.02	127.33 13.44 0.00	156.81 17.17 -0.01	153.43 16.80 -0.01	150.72 16.51 -0.01	134.89 14.34 0.00	115.65 13.21 0.00	97.75 9.92 0.00	89.18 8.55 0.00
RAVENSWOOD_GT3_4 24251	84.29 7.80 0.00	81.82 7.37 0.00	75.96 6.34 0.00	76.98 6.55 0.00	78.60 6.62 0.00	84.42 7.95 0.00	95.49 9.77 0.00	117.62 11.75 0.00	118.79 11.48 -0.01	121.62 12.25 0.00	120.58 12.53 -0.01	120.16 12.78 -0.01	120.81 12.45 -5.47	119.90 12.80 -2.19	120.50 11.89 -9.49	114.12 12.68 -0.02	127.33 13.44 0.00	156.81 17.17 -0.01	153.43 16.80 -0.01	150.72 16.51 -0.01	134.89 14.34 0.00	115.65 13.21 0.00	97.75 9.92 0.00	89.18 8.55 0.00
RAVENSWOOD_GT_1 23729	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.27 6.83 -0.01	78.90 6.91 -0.01	84.81 8.33 -0.01	95.85 10.12 -0.01	118.04 12.17 0.00	119.22 11.91 -0.01	122.06 12.69 0.00	121.12 13.07 -0.01	120.59 13.21 -0.01	121.12 12.76 -5.47	120.21 13.11 -2.19	120.80 12.19 -9.49	114.43 12.98 -0.02	127.79 13.90 0.00	157.37 17.73 -0.01	153.84 17.21 -0.01	151.25 17.04 -0.01	135.25 14.71 0.00	116.07 13.62 -0.01	98.11 10.28 -0.01	89.51 8.87 -0.01
RAVENSWOOD_GT_10 24258	84.22 7.73 0.00	81.74 7.30 0.00	75.89 6.27 0.00	76.90 6.48 0.00	78.53 6.55 0.00	84.41 7.95 0.00	95.41 9.69 0.00	117.51 11.65 0.00	118.68 11.37 -0.01	121.51 12.14 0.00	120.47 12.42 -0.01	120.06 12.67 -0.01	120.71 12.35 -5.47	119.79 12.69 -2.19	120.40 11.80 -9.49	114.02 12.58 -0.02	127.22 13.33 0.00	156.53 16.89 -0.01	153.30 16.67 -0.01	150.58 16.37 -0.01	134.65 14.10 0.00	115.55 13.11 0.00	97.57 9.75 0.00	89.10 8.47 0.00
RAVENSWOOD_GT_11 24259	84.22 7.73 0.00	81.74 7.30 0.00	75.89 6.27 0.00	76.90 6.48 0.00	78.53 6.55 0.00	84.41 7.95 0.00	95.41 9.69 0.00	117.51 11.65 0.00	118.68 11.37 -0.01	121.51 12.14 0.00	120.47 12.42 -0.01	120.06 12.67 -0.01	120.71 12.35 -5.47	119.79 12.69 -2.19	120.40 11.80 -9.49	114.02 12.58 -0.02	127.22 13.33 0.00	156.53 16.89 -0.01	153.30 16.67 -0.01	150.58 16.37 -0.01	134.65 14.10 0.00	115.55 13.11 0.00	97.57 9.75 0.00	89.10 8.47 0.00
RAVENSWOOD_GT_4 24252	84.14 7.65 0.01	81.66 7.22 0.01	75.81 6.20 0.01	76.83 6.41 0.01	78.45 6.48 0.01	84.26 7.80 0.01	95.32 9.60 0.01	117.41 11.54 0.00	118.57 11.27 -0.01	121.40 12.03 0.00	120.36 12.32 -0.01	119.95 12.56 -0.01	120.60 12.24 -5.47	119.69 12.59 -2.19	120.40 11.80 -9.49	113.92 12.48 -0.02	127.11 13.21 0.00	156.53 16.89 -0.01	153.16 16.53 -0.01	150.45 16.24 -0.01	134.53 13.98 0.00	115.44 13.01 0.01	97.48 9.66 0.01	89.01 8.39 0.01
RAVENSWOOD_GT_5 24254	84.14 7.65 0.01	81.66 7.22 0.01	75.81 6.20 0.01	76.83 6.41 0.01	78.45 6.48 0.01	84.26 7.80 0.01	95.32 9.60 0.01	117.41 11.54 0.00	118.57 11.27 -0.01	121.40 12.03 0.00	120.36 12.32 -0.01	119.95 12.56 -0.01	120.60 12.24 -5.47	119.69 12.59 -2.19	120.40 11.80 -9.49	113.92 12.48 -0.02	127.11 13.21 0.00	156.53 16.89 -0.01	153.16 16.53 -0.01	150.45 16.24 -0.01	134.53 13.98 0.00	115.44 13.01 0.01	97.48 9.66 0.01	89.01 8.39 0.01
RAVENSWOOD_GT_6 24253	84.14 7.65 0.01	81.66 7.22 0.01	75.81 6.20 0.01	76.83 6.41 0.01	78.45 6.48 0.01	84.26 7.80 0.01	95.32 9.60 0.01	117.41 11.54 0.00	118.57 11.27 -0.01	121.40 12.03 0.00	120.36 12.32 -0.01	119.95 12.56 -0.01	120.60 12.24 -5.47	119.69 12.59 -2.19	120.40 11.80 -9.49	113.92 12.48 -0.02	127.11 13.21 0.00	156.53 16.89 -0.01	153.16 16.53 -0.01	150.45 16.24 -0.01	134.53 13.98 0.00	115.44 13.01 0.01	97.48 9.66 0.01	89.01 8.39 0.01
RAVENSWOOD_GT_7 24255	84.14 7.65 0.01	81.66 7.22 0.01	75.81 6.20 0.01	76.83 6.41 0.01	78.45 6.48 0.01	84.26 7.80 0.01	95.32 9.60 0.01	117.41 11.54 0.00	118.57 11.27 -0.01	121.40 12.03 0.00	120.36 12.32 -0.01	119.95 12.56 -0.01	120.60 12.24 -5.47	119.69 12.59 -2.19	120.40 11.80 -9.49	113.92 12.48 -0.02	127.11 13.21 0.00	156.53 16.89 -0.01	153.16 16.53 -0.01	150.45 16.24 -0.01	134.53 13.98 0.00	115.44 13.01 0.01	97.48 9.66 0.01	89.01 8.39 0.01
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	84.22 7.73 0.00	81.74 7.30 0.00	75.89 6.27 0.00	76.90 6.48 0.00	78.53 6.55 0.00	84.41 7.95 0.00	95.41 9.69 0.00	117.51 11.65 0.00	118.68 11.37 -0.01	121.51 12.14 0.00	120.47 12.42 -0.01	120.06 12.67 -0.01	120.71 12.35 -5.47	119.79 12.69 -2.19	120.40 11.80 -9.49	114.02 12.58 -0.02	127.22 13.33 0.00	156.53 16.89 -0.01	153.30 16.67 -0.01	150.58 16.37 -0.01	134.65 14.10 0.00	115.55 13.11 0.00	97.57 9.75 0.00	89.10 8.47 0.00
RAVENSWOOD_GT_9 24257	84.22 7.73 0.00	81.74 7.30 0.00	75.89 6.27 0.00	76.90 6.48 0.00	78.53 6.55 0.00	84.41 7.95 0.00	95.41 9.69 0.00	117.51 11.65 0.00	118.68 11.37 -0.01	121.51 12.14 0.00	120.47 12.42 -0.01	120.06 12.67 -0.01	120.71 12.35 -5.47	119.79 12.69 -2.19	120.40 11.80 -9.49	114.02 12.58 -0.02	127.22 13.33 0.00	156.53 16.89 -0.01	153.30 16.67 -0.01	150.58 16.37 -0.01	134.65 14.10 0.00	115.55 13.11 0.00	97.57 9.75 0.00	89.10 8.47 0.00
RAVENSWOOD___1 23533	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.27 6.83 -0.01	78.90 6.91 -0.01	84.81 8.33 -0.01	95.85 10.12 -0.01	118.04 12.17 0.00	119.22 11.91 -0.01	122.06 12.69 0.00	121.12 13.07 -0.01	120.59 13.21 -0.01	121.12 12.76 -5.47	120.21 13.11 -2.19	120.80 12.19 -9.49	114.43 12.98 -0.02	127.79 13.90 0.00	157.37 17.73 -0.01	153.84 17.21 -0.01	151.25 17.04 -0.01	135.25 14.71 0.00	116.07 13.62 -0.01	98.11 10.28 -0.01	89.51 8.87 -0.01

RAVENSWOOD___2 23534	84.46 7.96 -0.01	81.98 7.52 -0.01	76.11 6.47 -0.01	77.12 6.69 -0.01	78.76 6.77 -0.01	84.65 8.18 -0.01	95.76 10.03 -0.01	117.62 11.75 0.00	118.68 11.37 -0.01	121.40 12.03 0.00	120.58 12.53 -0.01	120.16 12.78 -0.01	120.50 12.14 -5.47	119.69 12.59 -2.19	120.50 11.89 -9.49	114.02 12.58 -0.02	126.99 13.10 0.00	156.25 16.62 -0.01	152.75 16.12 -0.01	150.18 15.97 -0.01	134.77 14.22 0.00	115.97 13.52 -0.01	98.11 10.28 -0.01	89.51 8.87 -0.01
RAVENSWOOD___3 23535	84.22 7.73 0.00	81.74 7.30 0.00	75.89 6.27 0.00	76.91 6.48 0.00	78.53 6.55 0.00	84.42 7.95 0.00	95.49 9.77 0.00	117.51 11.65 0.00	118.79 11.48 -0.01	121.51 12.14 0.00	120.47 12.42 -0.01	120.06 12.67 -0.01	120.71 12.35 -5.47	119.79 12.69 -2.19	120.50 11.89 -9.49	114.02 12.58 -0.02	127.33 13.44 0.00	156.67 17.03 -0.01	153.30 16.67 -0.01	150.58 16.37 -0.01	134.77 14.22 0.00	115.55 13.11 0.00	97.66 9.84 0.00	89.10 8.47 0.00
RAVENSWOOD___4 23820	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.27 6.83 -0.01	78.90 6.91 -0.01	84.81 8.33 -0.01	95.85 10.12 -0.01	118.04 12.17 0.00	119.22 11.91 -0.01	122.06 12.69 0.00	121.12 13.07 -0.01	120.59 13.21 -0.01	121.12 12.76 -5.47	120.21 13.11 -2.19	120.80 12.19 -9.49	114.43 12.98 -0.02	127.79 13.90 0.00	157.37 17.73 -0.01	153.84 17.21 -0.01	151.25 17.04 -0.01	135.25 14.71 0.00	116.07 13.62 -0.01	98.11 10.28 -0.01	89.51 8.87 -0.01
RCPI_TRUST___DRP 24196	84.22 7.73 0.00	81.74 7.30 0.00	75.89 6.27 0.00	76.98 6.55 0.00	78.60 6.62 0.00	84.42 7.95 0.00	95.49 9.77 0.00	117.62 11.75 0.00	118.89 11.59 0.00	121.62 12.25 0.00	120.68 12.64 -0.01	120.27 12.89 -0.01	118.81 12.55 -3.37	119.16 12.90 -1.35	116.96 11.99 -5.85	114.22 12.78 -0.01	127.45 13.55 0.00	156.80 17.17 0.00	153.43 16.80 0.00	150.85 16.64 0.00	134.89 14.34 0.00	115.65 13.21 0.00	97.66 9.84 0.00	89.18 8.55 0.00
RENSSELAER___COGEN 23796	79.40 2.91 0.00	77.72 3.28 0.00	72.41 2.78 0.00	73.38 2.96 0.00	74.86 2.88 0.00	79.75 3.29 0.00	89.15 3.43 0.00	109.47 3.60 0.00	110.62 3.33 0.00	112.65 3.28 0.00	111.28 3.24 0.00	111.03 3.65 0.00	106.18 3.29 0.00	108.27 3.36 0.00	102.39 3.27 0.00	104.98 3.55 0.00	117.31 3.42 0.00	144.09 4.47 0.00	140.72 4.10 0.00	138.23 4.03 0.00	124.40 3.86 0.00	106.02 3.59 0.00	90.55 2.72 0.00	82.89 2.26 0.00
REVERE_CPPR_DRP 24186	77.72 1.22 0.00	75.79 1.34 0.00	70.67 1.04 0.00	71.41 0.99 0.00	72.99 1.01 0.00	78.22 1.76 0.00	87.61 1.89 0.00	107.14 1.27 0.00	108.80 1.50 0.00	111.01 1.64 0.00	109.66 1.62 0.00	108.77 1.40 0.00	104.74 1.85 0.00	106.59 1.68 0.00	100.51 1.39 0.00	102.95 1.52 0.00	115.83 1.94 0.00	142.70 3.07 0.00	139.90 3.28 0.00	137.16 2.95 0.00	122.96 2.41 0.00	104.90 2.46 0.00	89.49 1.67 0.00	82.24 1.61 0.00
ROCHESTER_9_IC 23652	73.74 -2.75 0.00	70.20 -4.24 0.00	65.79 -3.83 0.00	65.99 -4.44 0.00	68.17 -3.82 0.00	73.18 -3.29 0.00	81.35 -4.37 0.00	99.30 -6.56 0.00	102.46 -4.83 0.01	104.45 -4.92 0.00	103.93 -4.11 0.00	103.19 -4.19 0.00	99.70 -3.19 0.00	100.72 -4.20 0.00	95.65 -3.47 0.00	96.96 -4.46 0.00	107.86 -6.04 0.00	132.09 -7.54 0.00	128.97 -7.65 0.00	126.82 -7.38 0.00	114.52 -6.03 0.00	98.55 -3.89 0.00	84.22 -3.60 0.00	77.00 -3.63 0.00
ROSETON___1 23587	82.46 5.97 0.00	80.26 5.81 0.00	74.57 4.94 0.00	75.57 5.14 0.00	77.17 5.18 0.00	82.73 6.27 0.00	93.18 7.46 0.00	114.76 8.89 0.00	115.99 8.69 0.00	118.45 9.08 0.00	117.33 9.29 0.00	116.93 9.56 0.00	112.15 9.26 0.00	114.35 9.44 0.00	108.04 8.92 0.00	110.86 9.43 0.00	123.80 9.91 0.00	152.19 12.57 0.00	148.92 12.30 0.00	146.42 12.21 0.00	131.27 10.73 0.00	112.38 9.94 0.00	95.11 7.29 0.00	86.92 6.29 0.00
ROSETON___2 23588	82.46 5.97 0.00	80.26 5.81 0.00	74.57 4.94 0.00	75.57 5.14 0.00	77.17 5.18 0.00	82.73 6.27 0.00	93.18 7.46 0.00	114.76 8.89 0.00	115.99 8.69 0.00	118.45 9.08 0.00	117.33 9.29 0.00	116.93 9.56 0.00	112.15 9.26 0.00	114.35 9.44 0.00	108.04 8.92 0.00	110.86 9.43 0.00	123.80 9.91 0.00	152.19 12.57 0.00	148.92 12.30 0.00	146.42 12.21 0.00	131.27 10.73 0.00	112.38 9.94 0.00	95.11 7.29 0.00	86.92 6.29 0.00
RUSSELL___1 23602	73.13 -3.37 0.00	68.49 -5.96 0.00	64.19 -5.43 0.00	64.30 -6.13 0.00	66.66 -5.33 0.00	71.72 -4.74 0.00	80.24 -5.49 0.00	99.83 -6.03 0.00	103.43 -3.86 0.01	105.43 -3.94 0.00	104.58 -3.46 0.00	103.62 -3.76 0.00	100.21 -2.68 0.00	101.24 -3.67 0.00	95.95 -3.17 0.00	97.37 -4.06 0.00	108.43 -5.47 0.00	132.78 -6.84 0.00	128.56 -8.06 0.00	126.55 -7.65 0.00	115.12 -5.42 0.00	98.14 -4.30 0.00	83.17 -4.65 0.00	76.52 -4.11 0.00
RUSSELL___2 23532	73.13 -3.37 0.00	68.49 -5.96 0.00	64.19 -5.43 0.00	64.30 -6.13 0.00	66.66 -5.33 0.00	71.72 -4.74 0.00	80.24 -5.49 0.00	99.83 -6.03 0.00	103.43 -3.86 0.01	105.43 -3.94 0.00	104.58 -3.46 0.00	103.62 -3.76 0.00	100.21 -2.68 0.00	101.24 -3.67 0.00	95.95 -3.17 0.00	97.37 -4.06 0.00	108.43 -5.47 0.00	132.78 -6.84 0.00	128.56 -8.06 0.00	126.55 -7.65 0.00	115.12 -5.42 0.00	98.14 -4.30 0.00	83.17 -4.65 0.00	76.52 -4.11 0.00
RUSSELL___3 23549	72.90 -3.60 0.00	69.01 -5.43 0.00	64.68 -4.94 0.00	64.86 -5.56 0.00	67.09 -4.89 0.00	72.03 -4.43 0.00	80.24 -5.49 0.00	98.25 -7.62 0.00	101.49 -5.79 0.01	103.46 -5.91 0.00	102.85 -5.19 0.00	102.01 -5.37 0.00	98.57 -4.32 0.00	99.56 -5.35 0.00	94.56 -4.56 0.00	95.85 -5.58 0.00	106.61 -7.29 0.00	130.69 -8.94 0.00	127.47 -9.15 0.00	125.35 -8.86 0.00	113.43 -7.11 0.00	97.42 -5.02 0.00	83.08 -4.74 0.00	76.20 -4.43 0.00
RUSSELL___4 23556	73.13 -3.37 0.00	68.42 -6.03 0.00	64.19 -5.43 0.00	64.30 -6.13 0.00	66.66 -5.33 0.00	71.72 -4.74 0.00	80.24 -5.49 0.00	99.73 -6.14 0.00	103.43 -3.86 0.01	105.32 -4.05 0.00	104.58 -3.46 0.00	103.51 -3.87 0.00	100.11 -2.78 0.00	101.24 -3.67 0.00	95.85 -3.27 0.00	97.37 -4.06 0.00	108.43 -5.47 0.00	132.78 -6.84 0.00	128.42 -8.20 0.00	126.42 -7.78 0.00	115.12 -5.42 0.00	98.14 -4.30 0.00	83.17 -4.65 0.00	76.52 -4.11 0.00
RUSSELL___STATION 23914	72.90 -3.60 0.00	69.01 -5.43 0.00	64.68 -4.94 0.00	64.86 -5.56 0.00	67.09 -4.89 0.00	72.03 -4.43 0.00	80.24 -5.49 0.00	98.25 -7.62 0.00	101.49 -5.79 0.01	103.46 -5.91 0.00	102.85 -5.19 0.00	102.01 -5.37 0.00	98.57 -4.32 0.00	99.56 -5.35 0.00	94.56 -4.56 0.00	95.85 -5.58 0.00	106.61 -7.29 0.00	130.69 -8.94 0.00	127.47 -9.15 0.00	125.35 -8.86 0.00	113.43 -7.11 0.00	97.42 -5.02 0.00	83.08 -4.74 0.00	76.20 -4.43 0.00
S SALMON___HYD 24043	74.96 -1.53 0.00	72.51 -1.94 0.00	67.67 -1.95 0.00	68.45 -1.97 0.00	69.97 -2.02 0.00	74.93 -1.53 0.00	84.35 -1.37 0.00	102.16 -3.71 0.00	103.54 -3.76 0.00	105.54 -3.83 0.00	103.82 -4.21 0.00	102.76 -4.62 0.00	99.18 -3.70 0.00	100.61 -4.30 0.00	94.76 -4.36 0.00	97.37 -4.06 0.00	109.11 -4.78 0.00	134.18 -5.45 0.00	131.70 -4.92 0.00	129.24 -4.97 0.00	115.96 -4.58 0.00	99.78 -2.66 0.00	86.15 -1.67 0.00	79.42 -1.21 0.00
SELKIRK___II 23799	78.94 2.45 0.00	77.35 2.90 0.00	72.34 2.72 0.00	73.24 2.82 0.00	74.72 2.74 0.00	79.67 3.21 0.00	89.07 3.34 0.00	109.68 3.81 0.00	110.62 3.33 0.00	112.21 2.84 0.00	110.63 2.59 0.00	110.28 2.90 0.00	105.56 2.68 0.00	107.64 2.73 0.00	101.70 2.58 0.00	104.57 3.14 0.00	116.86 2.96 0.00	143.26 3.63 0.00	140.04 3.42 0.00	137.56 3.36 0.00	123.80 3.25 0.00	105.72 3.28 0.00	90.11 2.28 0.00	82.57 1.94 0.00

SELKIRK__J 23801	79.63 3.14 0.00	78.47 4.02 0.00	73.17 3.55 0.00	74.09 3.66 0.00	75.65 3.67 0.00	80.67 4.21 0.00	90.09 4.37 0.00	110.84 4.98 0.00	111.16 3.86 0.00	112.65 3.28 0.00	111.28 3.24 0.00	110.92 3.54 0.00	106.18 3.29 0.00	108.37 3.46 0.00	102.39 3.27 0.00	105.28 3.85 0.00	117.65 3.76 0.00	144.37 4.75 0.00	140.99 4.37 0.00	138.50 4.29 0.00	124.64 4.10 0.00	106.43 4.00 0.00	90.63 2.81 0.00	83.37 2.74 0.00
SENECA OSWGO__HYD 24041	74.12 -2.37 0.00	72.22 -2.23 0.00	67.40 -2.23 0.00	68.17 -2.25 0.00	69.75 -2.23 0.00	74.32 -2.14 0.00	82.81 -2.91 0.00	100.89 -4.98 0.00	102.36 -4.94 0.00	104.45 -4.92 0.00	102.85 -5.19 0.00	102.22 -5.15 0.00	98.36 -4.53 0.00	100.19 -4.72 0.00	94.56 -4.56 0.00	96.76 -4.67 0.00	108.20 -5.69 0.00	132.36 -7.26 0.00	129.52 -7.10 0.00	127.22 -6.98 0.00	114.40 -6.15 0.00	98.44 -4.00 0.00	85.01 -2.81 0.00	78.45 -2.18 0.00
SENECA__ENERGY 23797	74.43 -2.07 0.00	71.69 -2.75 0.00	66.98 -2.65 0.00	67.54 -2.89 0.00	69.32 -2.66 0.00	74.17 -2.29 0.00	82.72 -3.00 0.00	99.62 -6.25 0.00	101.72 -5.58 0.00	103.90 -5.47 0.00	102.96 -5.08 0.00	102.12 -5.26 0.00	98.57 -4.32 0.00	100.19 -4.72 0.00	94.86 -4.26 0.00	96.76 -4.67 0.00	108.43 -5.47 0.00	133.20 -6.42 0.00	130.34 -6.28 0.00	127.90 -6.31 0.00	115.00 -5.55 0.00	99.26 -3.18 0.00	85.19 -2.63 0.00	78.45 -2.18 0.00
SHOEMAKER__GT 23640	81.69 5.20 0.00	79.59 5.14 0.00	74.01 4.39 0.00	75.00 4.58 0.00	76.59 4.61 0.00	82.05 5.58 0.00	92.24 6.51 0.00	113.60 7.73 0.00	114.81 7.51 0.00	117.25 7.87 0.00	116.14 8.10 0.00	115.64 8.27 0.00	110.91 8.03 0.00	113.20 8.29 0.00	106.75 7.63 0.00	109.54 8.11 0.00	122.55 8.66 0.00	150.52 10.89 0.00	147.28 10.66 0.00	144.80 10.60 0.00	129.83 9.28 0.00	111.15 8.71 0.00	94.23 6.41 0.00	86.11 5.48 0.00
SHOREHAM_IC_1 23715	120.20 10.71 -33.00	116.14 10.05 -31.64	112.18 9.05 -33.50	111.28 9.30 -31.56	110.76 9.50 -29.27	115.85 10.93 -28.45	124.89 13.63 -25.54	155.70 16.52 -33.32	150.61 16.52 -26.79	149.64 17.28 -22.99	163.38 17.61 -37.73	147.96 16.75 -23.83	147.89 16.26 -28.74	147.92 16.68 -26.33	146.20 15.56 -31.52	154.18 16.53 -36.23	197.97 19.25 -64.83	195.96 24.02 -32.32	252.32 23.50 -92.20	215.72 23.22 -58.30	201.93 20.37 -61.01	173.21 18.13 -52.64	132.34 12.91 -31.61	120.23 11.29 -28.31
SHOREHAM_IC_2 23716	120.20 10.71 -33.00	116.14 10.05 -31.64	112.18 9.05 -33.50	111.28 9.30 -31.56	110.76 9.50 -29.27	115.85 10.93 -28.45	124.89 13.63 -25.54	155.70 16.52 -33.32	150.61 16.52 -26.79	149.64 17.28 -22.99	163.38 17.61 -37.73	147.96 16.75 -23.83	147.89 16.26 -28.74	147.92 16.68 -26.33	146.20 15.56 -31.52	154.18 16.53 -36.23	197.97 19.25 -64.83	195.96 24.02 -32.32	252.32 23.50 -92.20	215.72 23.22 -58.30	201.93 20.37 -61.01	173.21 18.13 -52.64	132.34 12.91 -31.61	120.23 11.29 -28.31
SISSONVILLE____ 23735	73.89 -2.60 0.00	71.32 -3.13 0.00	66.98 -2.65 0.00	67.75 -2.68 0.00	69.25 -2.74 0.00	73.94 -2.52 0.00	85.04 -0.69 0.00	106.50 0.64 0.00	107.30 0.00 0.00	107.95 -1.42 0.00	105.77 -2.27 0.00	103.40 -3.97 0.00	100.21 -2.68 0.00	101.24 -3.67 0.00	95.25 -3.87 0.00	98.28 -3.14 0.00	109.68 -4.21 0.00	137.39 -2.23 0.00	136.62 0.00 0.00	134.20 0.00 0.00	119.94 -0.60 0.00	98.85 -3.59 0.00	85.19 -2.63 0.00	77.73 -2.90 0.00
SITHE_IND_GS1 24169	74.04 -2.45 0.00	71.69 -2.75 0.00	66.98 -2.65 0.00	67.68 -2.75 0.00	69.25 -2.74 0.00	73.63 -2.83 0.00	82.21 -3.51 0.00	100.58 -5.29 0.00	102.04 -5.26 0.00	104.01 -5.36 0.00	102.85 -5.19 0.00	102.22 -5.15 0.00	98.26 -4.63 0.00	99.98 -4.93 0.00	94.56 -4.56 0.00	96.66 -4.77 0.00	108.31 -5.58 0.00	132.36 -7.26 0.00	129.52 -7.10 0.00	127.22 -6.98 0.00	114.40 -6.15 0.00	98.14 -4.30 0.00	84.66 -3.16 0.00	78.37 -2.26 0.00
SITHE_IND_GS2 24170	74.04 -2.45 0.00	71.69 -2.75 0.00	66.98 -2.65 0.00	67.68 -2.75 0.00	69.25 -2.74 0.00	73.63 -2.83 0.00	82.21 -3.51 0.00	100.58 -5.29 0.00	102.04 -5.26 0.00	104.01 -5.36 0.00	102.85 -5.19 0.00	102.22 -5.15 0.00	98.26 -4.63 0.00	99.98 -4.93 0.00	94.56 -4.56 0.00	96.66 -4.77 0.00	108.31 -5.58 0.00	132.36 -7.26 0.00	129.52 -7.10 0.00	127.22 -6.98 0.00	114.40 -6.15 0.00	98.14 -4.30 0.00	84.66 -3.16 0.00	78.37 -2.26 0.00
SITHE_IND_GS3 24171	74.04 -2.45 0.00	71.69 -2.75 0.00	66.98 -2.65 0.00	67.68 -2.75 0.00	69.25 -2.74 0.00	73.63 -2.83 0.00	82.21 -3.51 0.00	100.58 -5.29 0.00	102.04 -5.26 0.00	104.01 -5.36 0.00	102.85 -5.19 0.00	102.22 -5.15 0.00	98.26 -4.63 0.00	99.98 -4.93 0.00	94.56 -4.56 0.00	96.66 -4.77 0.00	108.31 -5.58 0.00	132.36 -7.26 0.00	129.52 -7.10 0.00	127.22 -6.98 0.00	114.40 -6.15 0.00	98.14 -4.30 0.00	84.66 -3.16 0.00	78.37 -2.26 0.00
SITHE_IND_GS4 24172	74.04 -2.45 0.00	71.69 -2.75 0.00	66.98 -2.65 0.00	67.68 -2.75 0.00	69.25 -2.74 0.00	73.63 -2.83 0.00	82.21 -3.51 0.00	100.58 -5.29 0.00	102.04 -5.26 0.00	104.01 -5.36 0.00	102.85 -5.19 0.00	102.22 -5.15 0.00	98.26 -4.63 0.00	99.98 -4.93 0.00	94.56 -4.56 0.00	96.66 -4.77 0.00	108.31 -5.58 0.00	132.36 -7.26 0.00	129.52 -7.10 0.00	127.22 -6.98 0.00	114.40 -6.15 0.00	98.14 -4.30 0.00	84.66 -3.16 0.00	78.37 -2.26 0.00
SITHE__BATAVIA 24024	73.28 -3.21 0.00	69.16 -5.29 0.00	64.96 -4.66 0.00	64.93 -5.49 0.00	67.23 -4.75 0.00	72.18 -4.28 0.00	80.15 -5.57 0.00	97.19 -8.68 0.00	100.64 -6.65 0.01	102.59 -6.78 0.00	102.42 -5.62 0.00	101.79 -5.58 0.00	98.67 -4.22 0.00	99.35 -5.56 0.00	94.56 -4.56 0.00	95.54 -5.88 0.00	105.35 -8.54 0.00	128.73 -10.89 0.00	126.51 -10.11 0.00	124.67 -9.53 0.00	112.23 -8.32 0.00	97.52 -4.92 0.00	83.52 -4.30 0.00	75.71 -4.92 0.00
SITHE__INDEPEND 23800	74.04 -2.45 0.00	71.69 -2.75 0.00	66.98 -2.65 0.00	67.68 -2.75 0.00	69.25 -2.74 0.00	73.63 -2.83 0.00	82.21 -3.51 0.00	100.58 -5.29 0.00	102.04 -5.26 0.00	104.01 -5.36 0.00	102.85 -5.19 0.00	102.22 -5.15 0.00	98.26 -4.63 0.00	99.98 -4.93 0.00	94.56 -4.56 0.00	96.66 -4.77 0.00	108.31 -5.58 0.00	132.36 -7.26 0.00	129.52 -7.10 0.00	127.22 -6.98 0.00	114.40 -6.15 0.00	98.14 -4.30 0.00	84.66 -3.16 0.00	78.37 -2.26 0.00
SITHE__MASSENA 23902	74.73 -1.76 0.00	72.89 -1.56 0.00	68.51 -1.11 0.00	69.30 -1.13 0.00	70.83 -1.15 0.00	74.93 -1.53 0.00	84.52 -1.20 0.00	105.87 0.00 0.00	106.98 -0.32 0.00	108.60 -0.77 0.00	107.39 -0.65 0.00	106.20 -1.18 0.00	101.76 -1.13 0.00	103.97 -0.94 0.00	98.03 -1.09 0.00	100.41 -1.01 0.00	113.21 -0.68 0.00	139.49 -0.14 0.00	136.90 0.27 0.00	134.47 0.27 0.00	120.55 0.00 0.00	99.88 -2.56 0.00	86.24 -1.58 0.00	79.02 -1.61 0.00
SITHE__OGDNSBRG 24021	75.04 -1.45 0.00	73.18 -1.27 0.00	68.72 -0.91 0.00	69.51 -0.92 0.00	71.05 -0.94 0.00	75.39 -1.07 0.00	85.55 -0.17 0.00	107.35 1.48 0.00	108.48 1.18 0.00	110.03 0.66 0.00	108.58 0.54 0.00	106.95 -0.43 0.00	102.78 -0.10 0.00	104.60 -0.31 0.00	98.62 -0.50 0.00	101.12 -0.30 0.00	114.12 0.23 0.00	141.58 1.95 0.00	139.35 2.73 0.00	136.89 2.68 0.00	122.23 1.69 0.00	100.70 -1.74 0.00	86.77 -1.05 0.00	79.26 -1.37 0.00
SITHE__STERLING 23777	77.49 0.99 0.00	75.49 1.04 0.00	70.39 0.77 0.00	71.13 0.70 0.00	72.70 0.72 0.00	77.84 1.38 0.00	87.01 1.29 0.00	106.19 0.32 0.00	107.83 0.54 0.00	110.14 0.77 0.00	108.79 0.76 0.00	108.02 0.64 0.00	103.92 1.03 0.00	105.86 0.94 0.00	99.91 0.79 0.00	102.24 0.81 0.00	115.03 1.14 0.00	141.44 1.82 0.00	138.67 2.05 0.00	135.95 1.74 0.00	121.87 1.33 0.00	104.18 1.74 0.00	89.14 1.32 0.00	82.00 1.37 0.00

SOUTH CAIRO___GT 23612	83.15 6.65 0.00	81.07 6.63 0.00	75.47 5.85 0.00	76.55 6.13 0.00	78.10 6.12 0.00	83.73 7.26 0.00	94.12 8.40 0.00	116.03 10.16 0.00	117.06 9.76 0.00	119.43 10.06 0.00	117.87 9.83 0.00	117.26 9.88 0.00	112.56 9.67 0.00	114.77 9.86 0.00	108.34 9.22 0.00	111.26 9.84 0.00	124.72 10.82 0.00	153.45 13.82 0.00	150.28 13.66 0.00	147.62 13.42 0.00	132.72 12.18 0.00	113.20 10.76 0.00	95.90 8.08 0.00	87.65 7.01 0.00
SOUTH HAMPTN___IC 23720	121.27 11.78 -33.00	116.88 10.80 -31.64	112.94 9.82 -33.50	111.99 10.00 -31.56	111.48 10.22 -29.27	116.77 11.85 -28.45	126.35 15.09 -25.54	157.71 18.53 -33.32	152.65 18.56 -26.79	151.83 19.47 -22.99	165.54 19.77 -37.73	150.21 19.01 -23.83	150.05 18.42 -28.74	150.12 18.88 -26.33	148.28 17.64 -31.52	156.31 18.66 -36.23	200.48 21.75 -64.83	198.34 26.39 -32.32	254.51 25.68 -92.20	217.86 25.36 -58.30	204.82 23.27 -61.01	175.47 20.39 -52.64	133.84 14.40 -31.61	121.52 12.58 -28.31
SOUTHOLD___IC 23719	125.63 16.14 -33.00	121.50 15.41 -31.64	117.12 13.99 -33.50	116.28 14.30 -31.56	115.72 14.47 -29.27	121.74 16.82 -28.45	131.84 20.57 -25.54	165.02 25.83 -33.32	160.05 25.97 -26.79	159.48 27.12 -22.99	173.21 27.44 -37.73	157.73 26.52 -23.83	157.35 25.72 -28.74	157.47 26.23 -26.33	155.02 24.38 -31.52	163.31 25.66 -36.23	209.14 30.41 -64.83	205.18 33.23 -32.32	261.48 32.65 -92.20	224.44 31.94 -58.30	214.34 32.79 -61.01	183.15 28.07 -52.64	139.28 19.85 -31.61	126.28 17.34 -28.31
ST LAWRENCE____ 23600	74.43 -2.07 0.00	72.66 -1.79 0.00	68.23 -1.39 0.00	69.02 -1.41 0.00	70.54 -1.44 0.00	74.48 -1.99 0.00	83.84 -1.89 0.00	105.34 -0.53 0.00	106.55 -0.75 0.00	108.39 -0.98 0.00	106.96 -1.08 0.00	105.98 -1.40 0.00	101.45 -1.44 0.00	103.65 -1.26 0.00	97.83 -1.29 0.00	100.11 -1.32 0.00	112.98 -0.91 0.00	138.93 -0.70 0.00	136.08 -0.55 0.00	133.80 -0.40 0.00	119.94 -0.60 0.00	99.67 -2.77 0.00	85.80 -2.02 0.00	78.53 -2.10 0.00
STATION 5_MISC_HYD 23604	73.66 -2.83 0.00	69.24 -5.21 0.00	64.89 -4.73 0.00	65.07 -5.35 0.00	67.52 -4.46 0.00	72.87 -3.59 0.00	81.86 -3.86 0.00	102.27 -3.60 0.00	106.00 -1.29 0.01	108.06 -1.31 0.00	107.28 -0.76 0.00	106.30 -1.07 0.00	102.68 -0.21 0.00	103.65 -1.26 0.00	98.03 -1.09 0.00	99.70 -1.72 0.00	111.50 -2.39 0.00	137.39 -2.23 0.00	132.80 -3.83 0.00	130.44 -3.76 0.00	118.62 -1.93 0.00	100.70 -1.74 0.00	84.92 -2.90 0.00	77.81 -2.82 0.00
STEEL___WIND 323596	71.90 -4.59 0.00	67.75 -6.70 0.00	63.57 -6.06 0.00	63.59 -6.83 0.00	65.72 -6.26 0.00	70.42 -6.04 0.00	78.44 -7.29 0.00	95.18 -10.69 0.00	98.17 -9.12 0.01	100.29 -9.08 0.00	100.26 -7.78 0.00	99.86 -7.52 0.00	96.82 -6.07 0.00	97.57 -7.34 0.00	92.97 -6.15 0.00	93.82 -7.61 0.00	103.53 -10.36 0.00	126.22 -13.40 0.00	124.74 -11.89 0.00	122.80 -11.41 0.00	110.30 -10.25 0.00	96.09 -6.35 0.00	82.03 -5.80 0.00	74.02 -6.61 0.00
STURGEON_POOL_HYD 23609	83.91 7.42 0.00	82.49 8.04 0.00	76.59 6.96 0.00	77.61 7.18 0.00	79.25 7.27 0.00	84.95 8.49 0.00	94.72 9.00 0.00	116.67 10.80 0.00	117.81 10.52 0.00	120.42 11.05 0.00	119.38 11.34 0.00	118.76 11.38 0.00	114.10 11.21 0.00	116.56 11.65 0.00	109.72 10.61 0.00	112.79 11.36 0.00	126.20 12.30 0.00	155.26 15.64 0.00	151.92 15.30 0.00	149.37 15.16 0.00	134.05 13.50 0.00	114.63 12.19 0.00	96.96 9.13 0.00	88.53 7.90 0.00
SYRACUSE___ENERGY_ST1 323597	75.88 -0.61 0.00	73.48 -0.97 0.00	68.58 -1.04 0.00	69.30 -1.13 0.00	70.97 -1.01 0.00	75.70 -0.76 0.00	84.44 -1.29 0.00	101.32 -4.55 0.00	102.68 -4.61 0.00	104.89 -4.48 0.00	103.61 -4.43 0.00	102.87 -4.51 0.00	99.18 -3.70 0.00	101.03 -3.88 0.00	95.45 -3.67 0.00	97.67 -3.75 0.00	109.45 -4.44 0.00	134.32 -5.31 0.00	131.29 -5.33 0.00	128.83 -5.37 0.00	115.84 -4.70 0.00	99.98 -2.46 0.00	86.94 -0.88 0.00	80.47 -0.16 0.00
SYRACUSE___ENERGY_ST2 323598	75.88 -0.61 0.00	73.48 -0.97 0.00	68.58 -1.04 0.00	69.30 -1.13 0.00	70.97 -1.01 0.00	75.70 -0.76 0.00	84.44 -1.29 0.00	101.32 -4.55 0.00	102.68 -4.61 0.00	104.89 -4.48 0.00	103.61 -4.43 0.00	102.87 -4.51 0.00	99.18 -3.70 0.00	101.03 -3.88 0.00	95.45 -3.67 0.00	97.67 -3.75 0.00	109.45 -4.44 0.00	134.32 -5.31 0.00	131.29 -5.33 0.00	128.83 -5.37 0.00	115.84 -4.70 0.00	99.98 -2.46 0.00	86.94 -0.88 0.00	80.47 -0.16 0.00
SYRACUSE___POWER 24017	76.72 0.23 0.00	74.45 0.00 0.00	69.41 -0.21 0.00	70.14 -0.28 0.00	71.84 -0.14 0.00	76.92 0.46 0.00	85.89 0.17 0.00	102.90 -2.96 0.00	104.40 -2.90 0.00	106.64 -2.73 0.00	105.44 -2.59 0.00	104.58 -2.79 0.00	100.83 -2.06 0.00	102.81 -2.10 0.00	97.14 -1.98 0.00	99.30 -2.13 0.00	111.73 -2.16 0.00	137.81 -1.82 0.00	134.85 -1.78 0.00	132.19 -2.01 0.00	118.50 -2.05 0.00	102.34 -0.10 0.00	88.44 0.61 0.00	81.52 0.89 0.00
Stony___Brook 24151	119.28 9.79 -33.00	115.62 9.53 -31.64	111.90 8.77 -33.50	110.93 8.94 -31.56	110.47 9.21 -29.27	115.24 10.32 -28.45	123.52 12.26 -25.54	154.01 14.82 -33.32	148.79 14.70 -26.79	147.78 15.42 -22.99	161.65 15.88 -37.73	146.56 15.35 -23.83	146.55 14.92 -28.74	146.55 15.32 -26.33	145.01 14.37 -31.52	152.87 15.21 -36.23	196.38 17.65 -64.83	193.45 21.50 -32.32	249.59 20.77 -92.20	213.17 20.67 -58.30	199.64 18.08 -61.01	171.57 16.49 -52.64	131.29 11.86 -31.61	119.34 10.40 -28.31
UNION___PROCESSING_DRP 323587	72.90 -3.60 0.00	69.09 -5.36 0.00	64.82 -4.80 0.00	65.00 -5.42 0.00	67.16 -4.82 0.00	71.95 -4.51 0.00	80.06 -5.66 0.00	97.29 -8.58 0.00	100.31 -6.97 0.01	102.26 -7.11 0.00	101.77 -6.27 0.00	101.04 -6.34 0.00	97.64 -5.25 0.00	98.62 -6.29 0.00	93.77 -5.35 0.00	95.04 -6.39 0.00	105.58 -8.31 0.00	129.29 -10.33 0.00	126.51 -10.11 0.00	124.41 -9.80 0.00	112.23 -8.32 0.00	96.81 -5.63 0.00	82.99 -4.83 0.00	75.95 -4.68 0.00
UPPER HUDSON___HYD 24058	81.31 4.82 0.00	79.21 4.76 0.00	73.59 3.97 0.00	74.65 4.23 0.00	76.16 4.17 0.00	81.43 4.97 0.00	90.95 5.23 0.00	112.12 6.25 0.00	113.09 5.79 0.00	115.50 6.12 0.00	114.95 6.91 0.00	114.68 7.30 0.00	109.27 6.38 0.00	111.42 6.50 0.00	104.87 5.75 0.00	107.41 5.98 0.00	120.16 6.26 0.00	148.84 9.22 0.00	144.96 8.33 0.00	142.12 7.92 0.00	127.42 6.87 0.00	108.89 6.45 0.00	92.39 4.57 0.00	84.42 3.79 0.00
UPPER RAQUET___HYD 24056	73.89 -2.60 0.00	71.32 -3.13 0.00	66.98 -2.65 0.00	67.75 -2.68 0.00	69.25 -2.74 0.00	73.94 -2.52 0.00	85.04 -0.69 0.00	106.50 0.64 0.00	107.30 0.00 0.00	107.95 -1.42 0.00	105.77 -2.27 0.00	103.40 -3.97 0.00	100.21 -2.68 0.00	101.24 -3.67 0.00	95.25 -3.87 0.00	98.28 -3.14 0.00	109.68 -4.21 0.00	137.39 -2.23 0.00	136.62 0.00 0.00	134.20 0.00 0.00	119.94 -0.60 0.00	98.85 -3.59 0.00	85.19 -2.63 0.00	77.73 -2.90 0.00
VISCHER___FERRY HYD 24020	81.16 4.67 0.00	79.29 4.84 0.00	73.80 4.18 0.00	74.79 4.37 0.00	76.30 4.32 0.00	81.51 5.05 0.00	91.12 5.40 0.00	112.22 6.35 0.00	113.31 6.01 0.00	115.39 6.02 0.00	113.98 5.94 0.00	113.71 6.34 0.00	108.65 5.76 0.00	110.79 5.88 0.00	104.67 5.55 0.00	107.31 5.88 0.00	119.93 6.04 0.00	147.72 8.10 0.00	144.27 7.65 0.00	141.58 7.38 0.00	127.18 6.63 0.00	108.38 5.94 0.00	92.30 4.48 0.00	84.42 3.79 0.00
WADING RIVER_IC_1 23522	120.05 10.56 -33.00	116.14 10.05 -31.64	112.18 9.05 -33.50	111.28 9.30 -31.56	110.76 9.50 -29.27	115.85 10.93 -28.45	124.72 13.46 -25.54	155.49 16.30 -33.32	150.29 16.20 -26.79	149.31 16.95 -22.99	163.06 17.29 -37.73	147.74 16.54 -23.83	147.68 16.05 -28.74	147.71 16.47 -26.33	146.00 15.36 -31.52	153.98 16.33 -36.23	197.63 18.91 -64.83	195.41 23.46 -32.32	251.78 22.95 -92.20	215.18 22.68 -58.30	201.57 20.01 -61.01	173.01 17.93 -52.64	132.17 12.73 -31.61	120.07 11.13 -28.31

WADING RIVER_IC_2 23547	120.05 10.56 -33.00	116.14 10.05 -31.64	112.18 9.05 -33.50	111.28 9.30 -31.56	110.76 9.50 -29.27	115.85 10.93 -28.45	124.72 13.46 -25.54	155.49 16.30 -33.32	150.29 16.20 -26.79	149.31 16.95 -22.99	163.06 17.29 -37.73	147.74 16.54 -23.83	147.68 16.05 -28.74	147.71 16.47 -26.33	146.00 15.36 -31.52	153.98 16.33 -36.23	197.63 18.91 -64.83	195.41 23.46 -32.32	251.78 22.95 -92.20	215.18 22.68 -58.30	201.57 20.01 -61.01	173.01 17.93 -52.64	132.17 12.73 -31.61	120.07 11.13 -28.31
WADING RIVER_IC_3 23601	120.05 10.56 -33.00	116.14 10.05 -31.64	112.18 9.05 -33.50	111.28 9.30 -31.56	110.76 9.50 -29.27	115.85 10.93 -28.45	124.72 13.46 -25.54	155.49 16.30 -33.32	150.29 16.20 -26.79	149.31 16.95 -22.99	163.06 17.29 -37.73	147.74 16.54 -23.83	147.68 16.05 -28.74	147.71 16.47 -26.33	146.00 15.36 -31.52	153.98 16.33 -36.23	197.63 18.91 -64.83	195.41 23.46 -32.32	251.78 22.95 -92.20	215.18 22.68 -58.30	201.57 20.01 -61.01	173.01 17.93 -52.64	132.17 12.73 -31.61	120.07 11.13 -28.31
WALDEN___HYDRO 24148	82.38 5.89 0.00	80.03 5.58 0.00	74.36 4.73 0.00	75.36 4.93 0.00	76.95 4.97 0.00	82.58 6.12 0.00	93.18 7.46 0.00	114.76 8.89 0.00	115.99 8.69 0.00	118.56 9.19 0.00	117.44 9.40 0.00	116.93 9.56 0.00	112.25 9.36 0.00	114.56 9.65 0.00	107.94 8.82 0.00	110.86 9.43 0.00	124.03 10.14 0.00	152.75 13.12 0.00	149.46 12.84 0.00	147.09 12.88 0.00	131.88 11.33 0.00	112.79 10.35 0.00	95.38 7.55 0.00	87.08 6.45 0.00
WARRENSBURG___ 23737	80.85 4.36 0.00	78.77 4.32 0.00	73.24 3.62 0.00	74.30 3.87 0.00	75.73 3.74 0.00	80.90 4.43 0.00	90.35 4.63 0.00	111.37 5.51 0.00	112.45 5.15 0.00	114.73 5.36 0.00	114.20 6.16 0.00	113.93 6.55 0.00	108.65 5.76 0.00	110.68 5.77 0.00	104.27 5.15 0.00	106.70 5.27 0.00	119.36 5.47 0.00	147.86 8.24 0.00	143.86 7.24 0.00	141.18 6.98 0.00	126.57 6.03 0.00	108.28 5.84 0.00	92.04 4.22 0.00	84.02 3.39 0.00
WATERSIDE___6 8 9 23538	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.27 6.83 -0.01	78.90 6.91 -0.01	84.81 8.33 -0.01	95.85 10.12 -0.01	118.04 12.17 0.00	119.22 11.91 -0.01	122.06 12.69 0.00	121.12 13.07 -0.01	120.59 13.21 -0.01	121.12 12.76 -5.47	120.21 13.11 -2.19	120.80 12.19 -9.49	114.43 12.98 -0.02	127.79 13.90 0.00	157.37 17.73 -0.01	153.84 17.21 -0.01	151.25 17.04 -0.01	135.25 14.71 0.00	116.07 13.62 -0.01	98.11 10.28 -0.01	89.51 8.87 -0.01
WEST BABYLON___IC 23714	119.28 9.79 -33.00	115.47 9.38 -31.64	111.41 8.29 -33.50	110.51 8.52 -31.56	109.82 8.57 -29.27	115.01 10.09 -28.45	123.27 12.00 -25.54	153.48 14.29 -33.32	148.25 14.16 -26.79	147.34 14.98 -22.99	161.11 15.34 -37.73	146.45 15.25 -23.83	146.45 14.82 -28.74	146.45 15.21 -26.33	144.81 14.17 -31.52	152.66 15.01 -36.23	195.47 16.74 -64.83	193.17 21.22 -32.32	249.73 20.90 -92.20	213.30 20.80 -58.30	199.64 18.08 -61.01	171.57 16.49 -52.64	131.47 12.03 -31.61	119.42 10.48 -28.31
WEST CANADA___HYD 24049	77.03 0.54 0.00	74.97 0.52 0.00	70.04 0.42 0.00	70.85 0.42 0.00	72.41 0.43 0.00	77.08 0.61 0.00	86.32 0.60 0.00	106.50 0.64 0.00	107.94 0.64 0.00	110.03 0.66 0.00	108.69 0.65 0.00	108.02 0.64 0.00	103.61 0.72 0.00	105.54 0.63 0.00	99.71 0.59 0.00	102.14 0.71 0.00	114.58 0.68 0.00	140.46 0.84 0.00	137.44 0.82 0.00	135.01 0.81 0.00	121.27 0.72 0.00	103.26 0.82 0.00	88.44 0.61 0.00	81.20 0.56 0.00
WESTERN_NY_WIND 24143	73.28 -3.21 0.00	69.16 -5.29 0.00	64.89 -4.73 0.00	64.93 -5.49 0.00	67.23 -4.75 0.00	72.11 -4.36 0.00	80.15 -5.57 0.00	97.08 -8.79 0.00	100.53 -6.76 0.01	102.48 -6.89 0.00	102.31 -5.73 0.00	101.79 -5.58 0.00	98.57 -4.32 0.00	99.25 -5.67 0.00	94.56 -4.56 0.00	95.44 -5.98 0.00	105.24 -8.66 0.00	128.60 -11.03 0.00	126.51 -10.11 0.00	124.54 -9.66 0.00	112.23 -8.32 0.00	97.42 -5.02 0.00	83.43 -4.39 0.00	75.71 -4.92 0.00
YORK___WARBASSE 23770	84.61 8.11 -0.01	82.12 7.67 -0.01	76.25 6.61 -0.01	77.34 6.90 -0.01	78.97 6.98 -0.01	84.88 8.41 -0.01	95.93 10.20 -0.01	118.36 12.49 0.00	119.54 12.23 -0.01	122.39 13.02 0.00	121.44 13.40 -0.01	120.91 13.53 -0.01	121.22 12.86 -5.47	120.21 13.11 -2.19	120.90 12.29 -9.49	114.53 13.08 -0.02	128.47 14.58 0.00	158.63 18.99 -0.01	154.81 18.17 -0.01	152.07 17.85 -0.01	136.10 15.55 -0.01	116.79 14.34 -0.01	98.37 10.54 -0.01	89.67 9.03 -0.01