

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

10/30/2005

[illegible]

ALCOA_RYNLDS___DRP 24188	70.27 -0.71 0.00	60.84 -0.61 0.00	67.62 -0.55 0.00	45.81 -0.46 0.00	43.87 -0.99 0.00	43.59 -1.03 0.00	47.36 -0.92 0.00	56.75 -1.57 0.00	63.12 -0.83 0.00	79.83 -0.97 0.00	91.28 0.09 0.00	92.49 -0.09 0.00	93.73 -0.19 0.00	91.83 -0.37 0.00	85.22 -0.26 0.00	82.95 0.00 0.00	83.00 0.00 0.00	91.18 0.00 0.00	118.90 -1.20 0.00	125.42 -2.69 0.00	119.63 -1.82 0.00	113.51 -1.38 0.00	99.93 -0.60 0.00	79.29 -0.24 0.00	70.44 -0.28 0.00
ALLEGHENY___COGEN 23514	67.29 -3.69 0.00	58.01 -3.44 0.00	63.94 -4.23 0.00	44.28 -1.99 0.00	43.33 -1.53 0.00	43.14 -1.47 0.00	46.54 -1.74 0.00	56.23 -2.10 0.00	59.99 -3.97 0.00	75.79 -5.01 0.00	85.63 -5.56 0.00	86.10 -6.48 0.00	87.06 -6.86 0.00	85.19 -7.01 0.00	78.89 -6.58 0.00	76.31 -6.64 0.00	76.36 -6.64 0.00	84.52 -6.66 0.00	114.22 -5.88 0.00	122.60 -5.51 0.00	115.50 -5.95 0.00	108.22 -6.66 0.00	94.30 -6.23 0.00	74.28 -5.25 0.00	55.75 -6.08 8.89
AMERICAN_REF_FUEL 24010	63.10 -7.88 0.00	54.39 -7.07 0.00	59.85 -8.32 0.00	41.92 -4.35 0.00	41.22 -3.63 0.00	41.09 -3.52 0.00	44.13 -4.15 0.00	52.96 -5.37 0.00	55.19 -8.76 0.00	69.08 -11.72 0.00	77.15 -14.04 0.00	76.75 -15.83 0.00	77.67 -16.25 0.00	76.25 -15.95 0.00	71.03 -14.44 0.00	69.18 -13.77 0.00	69.22 -13.78 0.00	76.22 -14.95 0.00	101.97 -18.14 0.00	108.38 -19.73 0.00	101.53 -19.92 0.00	95.35 -19.53 0.00	84.65 -15.88 0.00	68.32 -11.21 0.00	50.90 -12.17 7.66
ARTHUR_KILL_GT_1 23520	90.07 4.97 -14.13	66.25 4.79 0.00	85.79 5.45 -12.17	49.19 2.92 0.00	48.31 3.45 0.00	47.56 2.94 0.00	51.52 3.23 0.00	62.65 4.32 0.00	68.88 4.92 0.00	86.86 6.06 0.00	97.57 6.38 0.00	99.52 6.94 0.00	101.14 7.23 0.00	99.58 7.38 0.00	92.31 6.84 0.00	89.42 6.47 0.00	89.40 6.39 0.00	98.02 6.84 0.00	131.39 11.29 0.00	141.31 13.20 0.00	133.47 12.02 0.00	125.69 10.80 0.00	108.88 8.34 0.00	85.50 5.96 0.00	89.51 5.16 -13.62
ARTHUR_KILL_2 23512	90.07 4.97 -14.13	66.25 4.79 0.00	85.79 5.45 -12.17	49.19 2.92 0.00	48.31 3.45 0.00	47.56 2.94 0.00	51.52 3.23 0.00	62.65 4.32 0.00	68.88 4.92 0.00	86.86 6.06 0.00	97.57 6.38 0.00	99.52 6.94 0.00	101.14 7.23 0.00	99.58 7.38 0.00	92.31 6.84 0.00	89.42 6.47 0.00	89.40 6.39 0.00	98.02 6.84 0.00	131.39 11.29 0.00	141.31 13.20 0.00	133.47 12.02 0.00	125.69 10.80 0.00	108.88 8.34 0.00	85.50 5.96 0.00	89.51 5.16 -13.62
ARTHUR_KILL_3 23513	90.00 4.90 -14.12	65.51 4.06 0.00	84.83 4.50 -12.17	49.42 3.15 0.00	47.86 3.01 0.00	47.69 3.08 0.00	51.56 3.28 0.00	62.65 4.32 0.00	69.07 5.12 0.00	87.34 6.54 0.00	98.12 6.93 0.00	100.08 7.50 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.91 7.44 0.00	90.08 7.13 0.00	90.06 7.06 0.00	98.83 7.66 0.00	130.67 10.57 0.00	141.43 13.32 0.00	133.47 12.02 0.00	125.46 10.57 0.00	109.28 8.75 0.00	86.13 6.60 0.00	90.07 5.73 -13.61
ASHOKAN____ 23654	75.31 4.33 0.00	65.20 3.75 0.00	72.25 4.09 0.00	49.05 2.78 0.00	47.64 2.78 0.00	47.38 2.77 0.00	51.27 2.99 0.00	62.35 4.02 0.00	68.49 4.54 0.00	86.38 5.58 0.00	97.03 5.84 0.00	98.97 6.39 0.00	100.67 6.76 0.00	99.03 6.82 0.00	91.71 6.24 0.00	88.92 5.97 0.00	88.98 5.98 0.00	97.74 6.56 0.00	129.11 9.01 0.00	139.00 10.89 0.00	131.05 9.59 0.00	123.62 8.73 0.00	107.67 7.14 0.00	84.86 5.33 0.00	75.50 4.88 0.11
ASTORIA_GT2_1 24094	91.00 5.89 -14.13	66.19 4.73 0.00	85.65 5.32 -12.17	50.16 3.89 0.00	48.40 3.54 0.00	48.41 3.79 0.00	52.24 3.96 0.00	63.46 5.13 0.00	69.90 5.95 0.00	88.31 7.51 0.00	99.49 8.30 0.00	101.38 8.80 0.00	103.12 9.20 0.00	109.65 9.31 -8.13	94.11 8.63 0.00	91.25 8.29 0.00	91.14 8.13 0.00	116.72 9.03 -16.52	132.23 12.13 0.00	143.23 15.12 0.00	135.30 13.85 0.00	127.18 12.29 0.00	124.00 10.25 -13.21	120.36 7.40 -33.43	138.80 6.72 -61.35
ASTORIA_GT2_2 24095	91.00 5.89 -14.13	66.19 4.73 0.00	85.65 5.32 -12.17	50.16 3.89 0.00	48.40 3.54 0.00	48.41 3.79 0.00	52.24 3.96 0.00	63.46 5.13 0.00	69.90 5.95 0.00	88.31 7.51 0.00	99.49 8.30 0.00	101.38 8.80 0.00	103.12 9.20 0.00	109.65 9.31 -8.13	94.11 8.63 0.00	91.25 8.29 0.00	91.14 8.13 0.00	116.72 9.03 -16.52	132.23 12.13 0.00	143.23 15.12 0.00	135.30 13.85 0.00	127.18 12.29 0.00	124.00 10.25 -13.21	120.36 7.40 -33.43	138.80 6.72 -61.35
ASTORIA_GT2_3 24096	91.00 5.89 -14.13	66.19 4.73 0.00	85.65 5.32 -12.17	50.16 3.89 0.00	48.40 3.54 0.00	48.41 3.79 0.00	52.24 3.96 0.00	63.46 5.13 0.00	69.90 5.95 0.00	88.31 7.51 0.00	99.49 8.30 0.00	101.38 8.80 0.00	103.12 9.20 0.00	109.65 9.31 -8.13	94.11 8.63 0.00	91.25 8.29 0.00	91.14 8.13 0.00	116.72 9.03 -16.52	132.23 12.13 0.00	143.23 15.12 0.00	135.30 13.85 0.00	127.18 12.29 0.00	124.00 10.25 -13.21	120.36 7.40 -33.43	138.80 6.72 -61.35
ASTORIA_GT2_4 24097	91.00 5.89 -14.13	66.19 4.73 0.00	85.65 5.32 -12.17	50.16 3.89 0.00	48.40 3.54 0.00	48.41 3.79 0.00	52.24 3.96 0.00	63.46 5.13 0.00	69.90 5.95 0.00	88.31 7.51 0.00	99.49 8.30 0.00	101.38 8.80 0.00	103.12 9.20 0.00	109.65 9.31 -8.13	94.11 8.63 0.00	91.25 8.29 0.00	91.14 8.13 0.00	116.72 9.03 -16.52	132.23 12.13 0.00	143.23 15.12 0.00	135.30 13.85 0.00	127.18 12.29 0.00	124.00 10.25 -13.21	120.36 7.40 -33.43	138.80 6.72 -61.35
ASTORIA_GT3_1 24098	91.00 5.89 -14.13	66.19 4.73 0.00	85.65 5.32 -12.17	50.16 3.89 0.00	48.40 3.54 0.00	48.41 3.79 0.00	52.24 3.96 0.00	63.46 5.13 0.00	69.90 5.95 0.00	88.31 7.51 0.00	99.49 8.30 0.00	101.38 8.80 0.00	103.12 9.20 0.00	109.65 9.31 -8.13	94.11 8.63 0.00	91.25 8.29 0.00	91.14 8.13 0.00	116.72 9.03 -16.52	132.23 12.13 0.00	143.23 15.12 0.00	135.30 13.85 0.00	127.18 12.29 0.00	124.00 10.25 -13.21	120.36 7.40 -33.43	138.80 6.72 -61.35
ASTORIA_GT3_2 24099	91.00 5.89 -14.13	66.19 4.73 0.00	85.65 5.32 -12.17	50.16 3.89 0.00	48.40 3.54 0.00	48.41 3.79 0.00	52.24 3.96 0.00	63.46 5.13 0.00	69.90 5.95 0.00	88.31 7.51 0.00	99.49 8.30 0.00	101.38 8.80 0.00	103.12 9.20 0.00	109.65 9.31 -8.13	94.11 8.63 0.00	91.25 8.29 0.00	91.14 8.13 0.00	116.72 9.03 -16.52	132.23 12.13 0.00	143.23 15.12 0.00	135.30 13.85 0.00	127.18 12.29 0.00	124.00 10.25 -13.21	120.36 7.40 -33.43	138.80 6.72 -61.35
ASTORIA_GT3_3 24100	91.00 5.89 -14.13	66.19 4.73 0.00	85.65 5.32 -12.17	50.16 3.89 0.00	48.40 3.54 0.00	48.41 3.79 0.00	52.24 3.96 0.00	63.46 5.13 0.00	69.90 5.95 0.00	88.31 7.51 0.00	99.49 8.30 0.00	101.38 8.80 0.00	103.12 9.20 0.00	109.65 9.31 -8.13	94.11 8.63 0.00	91.25 8.29 0.00	91.14 8.13 0.00	116.72 9.03 -16.52	132.23 12.13 0.00	143.23 15.12 0.00	135.30 13.85 0.00	127.18 12.29 0.00	124.00 10.25 -13.21	120.36 7.40 -33.43	138.80 6.72 -61.35
ASTORIA_GT3_4 24101	91.00 5.89 -14.13	66.19 4.73 0.00	85.65 5.32 -12.17	50.16 3.89 0.00	48.40 3.54 0.00	48.41 3.79 0.00	52.24 3.96 0.00	63.46 5.13 0.00	69.90 5.95 0.00	88.31 7.51 0.00	99.49 8.30 0.00	101.38 8.80 0.00	103.12 9.20 0.00	109.65 9.31 -8.13	94.11 8.63 0.00	91.25 8.29 0.00	91.14 8.13 0.00	116.72 9.03 -16.52	132.23 12.13 0.00	143.23 15.12 0.00	135.30 13.85 0.00	127.18 12.29 0.00	124.00 10.25 -13.21	120.36 7.40 -33.43	138.80 6.72 -61.35
ASTORIA_GT4_1 24102	91.00 5.89 -14.13	66.19 4.73 0.00	85.65 5.32 -12.17	50.16 3.89 0.00	48.40 3.54 0.00	48.41 3.79 0.00	52.24 3.96 0.00	63.46 5.13 0.00	69.90 5.95 0.00	88.31 7.51 0.00	99.49 8.30 0.00	101.38 8.80 0.00	103.12 9.20 0.00	109.65 9.31 -8.13	94.11 8.63 0.00	91.25 8.29 0.00	91.14 8.13 0.00	116.72 9.03 -16.52	132.23 12.13 0.00	143.23 15.12 0.00	135.30 13.85 0.00	127.18 12.29 0.00	124.00 10.25 -13.21	120.36 7.40 -33.43	138.80 6.72 -61.35

ASTORIA_GT4_2 24103	91.00 5.89 -14.13	66.19 4.73 0.00	85.56 5.32 -12.17	50.16 3.89 0.00	48.40 3.54 0.00	48.41 3.79 0.00	52.24 3.96 0.00	63.46 5.13 0.00	69.90 5.95 0.00	88.31 7.51 0.00	99.49 8.30 0.00	101.38 8.80 0.00	103.12 9.20 0.00	109.65 9.31 -8.13	94.11 8.63 0.00	91.25 8.29 0.00	91.14 8.13 0.00	116.72 9.03 -16.52	132.23 12.13 0.00	143.23 15.12 0.00	135.30 13.85 0.00	127.18 12.29 0.00	124.00 10.25 -13.21	120.36 7.40 -33.43	138.80 6.72 -61.35
ASTORIA_GT4_3 24104	91.00 5.89 -14.13	66.19 4.73 0.00	85.65 5.32 -12.17	50.16 3.89 0.00	48.40 3.54 0.00	48.41 3.79 0.00	52.24 3.96 0.00	63.46 5.13 0.00	69.90 5.95 0.00	88.31 7.51 0.00	99.49 8.30 0.00	101.38 8.80 0.00	103.12 9.20 0.00	109.65 9.31 -8.13	94.11 8.63 0.00	91.25 8.29 0.00	91.14 8.13 0.00	116.72 9.03 -16.52	132.23 12.13 0.00	143.23 15.12 0.00	135.30 13.85 0.00	127.18 12.29 0.00	124.00 10.25 -13.21	120.36 7.40 -33.43	138.80 6.72 -61.35
ASTORIA_GT4_4 24105	91.00 5.89 -14.13	66.19 4.73 0.00	85.65 5.32 -12.17	50.16 3.89 0.00	48.40 3.54 0.00	48.41 3.79 0.00	52.24 3.96 0.00	63.46 5.13 0.00	69.90 5.95 0.00	88.31 7.51 0.00	99.49 8.30 0.00	101.38 8.80 0.00	103.12 9.20 0.00	109.65 9.31 -8.13	94.11 8.63 0.00	91.25 8.29 0.00	91.14 8.13 0.00	116.72 9.03 -16.52	132.23 12.13 0.00	143.23 15.12 0.00	135.30 13.85 0.00	127.18 12.29 0.00	124.00 10.25 -13.21	120.36 7.40 -33.43	138.80 6.72 -61.35
ASTORIA_GT_1 23523	90.57 5.47 -14.13	66.00 4.55 0.00	85.45 5.11 -12.17	49.79 3.52 0.00	48.23 3.36 0.00	48.06 3.44 0.00	51.95 3.67 0.00	63.11 4.78 0.00	69.52 5.56 0.00	87.91 7.11 0.00	98.85 7.66 0.00	100.91 8.33 0.00	102.55 8.64 0.00	109.09 8.76 -8.13	93.60 8.12 0.00	90.67 7.71 0.00	90.64 7.64 0.00	99.57 8.39 0.00	131.75 11.65 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.38 11.49 0.00	117.52 9.45 -7.54	113.08 7.00 -26.55	90.57 6.22 -13.62
ASTORIA_GT_10 24110	90.57 5.47 -14.13	66.00 4.55 0.00	85.45 5.11 -12.17	49.79 3.52 0.00	48.23 3.36 0.00	48.06 3.44 0.00	51.95 3.67 0.00	63.11 4.78 0.00	69.52 5.56 0.00	87.91 7.11 0.00	98.85 7.66 0.00	100.91 8.33 0.00	102.55 8.64 0.00	109.09 8.76 -8.13	93.60 8.12 0.00	90.67 7.71 0.00	90.64 7.64 0.00	99.57 8.39 0.00	131.75 11.65 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.38 11.49 0.00	117.52 9.45 -7.54	113.08 7.00 -26.55	90.57 6.22 -13.62
ASTORIA_GT_11 24225	90.57 5.47 -14.13	66.00 4.55 0.00	85.45 5.11 -12.17	49.79 3.52 0.00	48.23 3.36 0.00	48.06 3.44 0.00	51.95 3.67 0.00	63.11 4.78 0.00	69.52 5.56 0.00	87.91 7.11 0.00	98.85 7.66 0.00	100.91 8.33 0.00	102.55 8.64 0.00	109.09 8.76 -8.13	93.60 8.12 0.00	90.67 7.71 0.00	90.64 7.64 0.00	99.57 8.39 0.00	131.75 11.65 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.38 11.49 0.00	117.52 9.45 -7.54	113.08 7.00 -26.55	90.57 6.22 -13.62
ASTORIA_GT_12 24226	90.57 5.47 -14.13	66.00 4.55 0.00	85.45 5.11 -12.17	49.79 3.52 0.00	48.23 3.36 0.00	48.06 3.44 0.00	51.95 3.67 0.00	63.11 4.78 0.00	69.52 5.56 0.00	87.91 7.11 0.00	98.85 7.66 0.00	100.91 8.33 0.00	102.55 8.64 0.00	109.09 8.76 -8.13	93.60 8.12 0.00	90.67 7.71 0.00	90.64 7.64 0.00	99.57 8.39 0.00	131.75 11.65 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.38 11.49 0.00	117.52 9.45 -7.54	113.08 7.00 -26.55	90.57 6.22 -13.62
ASTORIA_GT_13 24227	90.57 5.47 -14.13	66.00 4.55 0.00	85.45 5.11 -12.17	49.79 3.52 0.00	48.23 3.36 0.00	48.06 3.44 0.00	51.95 3.67 0.00	63.11 4.78 0.00	69.52 5.56 0.00	87.91 7.11 0.00	98.85 7.66 0.00	100.91 8.33 0.00	102.55 8.64 0.00	109.09 8.76 -8.13	93.60 8.12 0.00	90.67 7.71 0.00	90.64 7.64 0.00	99.57 8.39 0.00	131.75 11.65 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.38 11.49 0.00	117.52 9.45 -7.54	113.08 7.00 -26.55	90.57 6.22 -13.62
ASTORIA_GT_5 24106	91.00 5.89 -14.13	66.19 4.73 0.00	85.65 5.32 -12.17	50.16 3.89 0.00	48.40 3.54 0.00	48.41 3.79 0.00	52.24 3.96 0.00	63.46 5.13 0.00	69.90 5.95 0.00	88.31 7.51 0.00	99.49 8.30 0.00	101.38 8.80 0.00	103.12 9.20 0.00	109.65 9.31 -8.13	94.11 8.63 0.00	91.25 8.29 0.00	91.14 8.13 0.00	116.72 9.03 -16.52	132.23 12.13 0.00	143.23 15.12 0.00	135.30 13.85 0.00	127.18 12.29 0.00	124.00 10.25 -13.21	120.36 7.40 -33.43	138.80 6.72 -61.35
ASTORIA_GT_7 24107	91.00 5.89 -14.13	66.19 4.73 0.00	85.65 5.32 -12.17	50.16 3.89 0.00	48.40 3.54 0.00	48.41 3.79 0.00	52.24 3.96 0.00	63.46 5.13 0.00	69.90 5.95 0.00	88.31 7.51 0.00	99.49 8.30 0.00	101.38 8.80 0.00	103.12 9.20 0.00	109.65 9.31 -8.13	94.11 8.63 0.00	91.25 8.29 0.00	91.14 8.13 0.00	116.72 9.03 -16.52	132.23 12.13 0.00	143.23 15.12 0.00	135.30 13.85 0.00	127.18 12.29 0.00	124.00 10.25 -13.21	120.36 7.40 -33.43	138.80 6.72 -61.35
ASTORIA_GT_8 24108	91.00 5.89 -14.13	66.19 4.73 0.00	85.65 5.32 -12.17	50.16 3.89 0.00	48.40 3.54 0.00	48.41 3.79 0.00	52.24 3.96 0.00	63.46 5.13 0.00	69.90 5.95 0.00	88.31 7.51 0.00	99.49 8.30 0.00	101.38 8.80 0.00	103.12 9.20 0.00	109.65 9.31 -8.13	94.11 8.63 0.00	91.25 8.29 0.00	91.14 8.13 0.00	116.72 9.03 -16.52	132.23 12.13 0.00	143.23 15.12 0.00	135.30 13.85 0.00	127.18 12.29 0.00	124.00 10.25 -13.21	120.36 7.40 -33.43	138.80 6.72 -61.35
ASTORIA___2 24149	91.00 5.89 -14.13	66.19 4.73 0.00	85.65 5.32 -12.17	50.16 3.89 0.00	48.40 3.54 0.00	48.41 3.79 0.00	52.24 3.96 0.00	63.46 5.13 0.00	69.90 5.95 0.00	88.31 7.51 0.00	99.49 8.30 0.00	101.38 8.80 0.00	103.12 9.20 0.00	109.65 9.31 -8.13	94.11 8.63 0.00	91.25 8.29 0.00	91.14 8.13 0.00	116.72 9.03 -16.52	132.23 12.13 0.00	143.23 15.12 0.00	135.30 13.85 0.00	127.18 12.29 0.00	124.00 10.25 -13.21	120.36 7.40 -33.43	138.80 6.72 -61.35
ASTORIA___3 23516	90.57 5.47 -14.13	66.00 4.55 0.00	85.45 5.11 -12.17	49.79 3.52 0.00	48.23 3.36 0.00	48.06 3.44 0.00	51.95 3.67 0.00	63.11 4.78 0.00	69.52 5.56 0.00	87.91 7.11 0.00	98.85 7.66 0.00	100.91 8.33 0.00	102.55 8.64 0.00	109.09 8.76 -8.13	93.60 8.12 0.00	90.67 7.71 0.00	90.64 7.64 0.00	99.57 8.39 0.00	131.75 11.65 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.38 11.49 0.00	117.52 9.45 -7.54	113.08 7.00 -26.55	90.57 6.22 -13.62
ASTORIA___4 23517	90.57 5.47 -14.13	66.00 4.55 0.00	85.45 5.11 -12.17	49.79 3.52 0.00	48.23 3.36 0.00	48.06 3.44 0.00	51.95 3.67 0.00	63.11 4.78 0.00	69.52 5.56 0.00	87.91 7.11 0.00	98.85 7.66 0.00	100.91 8.33 0.00	102.55 8.64 0.00	109.09 8.76 -8.13	93.60 8.12 0.00	90.67 7.71 0.00	90.64 7.64 0.00	99.57 8.39 0.00	131.75 11.65 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.38 11.49 0.00	117.52 9.45 -7.54	113.08 7.00 -26.55	90.57 6.22 -13.62
ASTORIA___5 23518	91.00 5.89 -14.13	66.19 4.73 0.00	85.65 5.32 -12.17	50.16 3.89 0.00	48.40 3.54 0.00	48.37 3.75 0.00	52.24 3.96 0.00	63.46 5.13 0.00	69.90 5.95 0.00	88.31 7.51 0.00	99.49 8.30 0.00	101.38 8.80 0.00	103.12 9.20 0.00	109.65 9.31 -8.13	94.11 8.63 0.00	91.25 8.29 0.00	91.14 8.13 0.00	116.72 9.03 -16.52	132.23 12.13 0.00	143.23 15.12 0.00	135.30 13.85 0.00	127.18 12.29 0.00	124.00 10.25 -13.21	120.36 7.40 -33.43	138.80 6.72 -61.35
ATHENS_STG_1 23668	78.34 3.34 -4.02	64.34 2.89 0.00	74.83 3.20 -3.47	48.49 2.22 0.00	47.05 2.20 0.00	46.80 2.19 0.00	50.64 2.37 0.00	61.36 3.03 0.00	67.15 3.20 0.00	84.84 4.04 0.00	95.29 4.10 0.00	96.93 4.35 0.00	98.42 4.51 0.00	96.81 4.61 0.00	89.75 4.27 0.00	87.01 4.06 0.00	87.07 4.07 0.00	95.55 4.38 0.00	126.35 6.25 0.00	135.67 7.56 0.00	128.25 6.80 0.00	120.98 6.09 0.00	105.46 4.93 0.00	83.43 3.90 0.00	78.13 3.61 -3.80

ATHENS_STG_2 23670	78.34 3.34 -4.02	64.34 2.89 0.00	74.83 3.20 -3.47	48.49 2.22 0.00	47.05 2.20 0.00	46.80 2.19 0.00	50.64 2.37 0.00	61.36 3.03 0.00	67.15 3.20 0.00	84.84 4.04 0.00	95.29 4.10 0.00	96.93 4.35 0.00	98.42 4.51 0.00	96.81 4.61 0.00	89.75 4.27 0.00	87.01 4.06 0.00	87.07 4.07 0.00	95.55 4.38 0.00	126.35 6.25 0.00	135.67 7.56 0.00	128.25 6.80 0.00	120.98 6.09 0.00	105.46 4.93 0.00	83.43 3.90 0.00	78.13 3.61 -3.80
ATHENS_STG_3 23677	78.34 3.34 -4.02	64.34 2.89 0.00	74.83 3.20 -3.47	48.49 2.22 0.00	47.05 2.20 0.00	46.80 2.19 0.00	50.64 2.37 0.00	61.36 3.03 0.00	67.15 3.20 0.00	84.84 4.04 0.00	95.29 4.10 0.00	96.93 4.35 0.00	98.42 4.51 0.00	96.81 4.61 0.00	89.75 4.27 0.00	87.01 4.06 0.00	87.07 4.07 0.00	95.55 4.38 0.00	126.35 6.25 0.00	135.67 7.56 0.00	128.25 6.80 0.00	120.98 6.09 0.00	105.46 4.93 0.00	83.43 3.90 0.00	78.13 3.61 -3.80
BARRETT_IC_1 23704	96.33 6.18 -19.17	95.45 5.35 -28.65	90.98 6.07 -16.75	93.37 4.12 -42.98	91.57 4.04 -42.68	91.48 3.97 -42.89	90.69 4.30 -38.12	91.88 5.54 -28.01	93.78 6.33 -23.49	94.52 8.24 -5.48	99.22 8.02 0.00	101.38 8.80 0.00	103.21 9.30 0.00	102.07 9.87 0.00	98.09 9.15 -3.47	97.43 8.88 -5.61	98.09 8.80 -6.29	100.11 8.94 0.00	138.03 12.97 -4.96	143.36 15.25 0.00	135.90 14.45 0.00	127.30 12.41 0.00	110.99 10.46 0.00	98.37 7.79 -11.04	99.23 6.86 -21.65
BARRETT_IC_10 23701	96.33 6.18 -19.17	95.45 5.35 -28.65	90.98 6.07 -16.75	93.37 4.12 -42.98	91.57 4.04 -42.68	91.48 3.97 -42.89	90.69 4.30 -38.12	91.88 5.54 -28.01	93.78 6.33 -23.49	94.52 8.24 -5.48	99.22 8.02 0.00	101.38 8.80 0.00	103.21 9.30 0.00	102.07 9.87 0.00	98.09 9.15 -3.47	97.43 8.88 -5.61	98.09 8.80 -6.29	100.11 8.94 0.00	138.03 12.97 -4.96	143.36 15.25 0.00	135.90 14.45 0.00	127.30 12.41 0.00	110.99 10.46 0.00	98.37 7.79 -11.04	99.23 6.86 -21.65
BARRETT_IC_11 23702	96.33 6.18 -19.17	95.45 5.35 -28.65	90.98 6.07 -16.75	93.37 4.12 -42.98	91.57 4.04 -42.68	91.48 3.97 -42.89	90.69 4.30 -38.12	91.88 5.54 -28.01	93.78 6.33 -23.49	94.52 8.24 -5.48	99.22 8.02 0.00	101.38 8.80 0.00	103.21 9.30 0.00	102.07 9.87 0.00	98.09 9.15 -3.47	97.43 8.88 -5.61	98.09 8.80 -6.29	100.11 8.94 0.00	138.03 12.97 -4.96	143.36 15.25 0.00	135.90 14.45 0.00	127.30 12.41 0.00	110.99 10.46 0.00	98.37 7.79 -11.04	99.23 6.86 -21.65
BARRETT_IC_12 23703	96.33 6.18 -19.17	95.45 5.35 -28.65	90.98 6.07 -16.75	93.37 4.12 -42.98	91.57 4.04 -42.68	91.48 3.97 -42.89	90.69 4.30 -38.12	91.88 5.54 -28.01	93.78 6.33 -23.49	94.52 8.24 -5.48	99.22 8.02 0.00	101.38 8.80 0.00	103.21 9.30 0.00	102.07 9.87 0.00	98.09 9.15 -3.47	97.43 8.88 -5.61	98.09 8.80 -6.29	100.11 8.94 0.00	138.03 12.97 -4.96	143.36 15.25 0.00	135.90 14.45 0.00	127.30 12.41 0.00	110.99 10.46 0.00	98.37 7.79 -11.04	99.23 6.86 -21.65
BARRETT_IC_2 23705	96.33 6.18 -19.17	95.45 5.35 -28.65	90.98 6.07 -16.75	93.37 4.12 -42.98	91.57 4.04 -42.68	91.48 3.97 -42.89	90.69 4.30 -38.12	91.88 5.54 -28.01	93.78 6.33 -23.49	94.52 8.24 -5.48	99.22 8.02 0.00	101.38 8.80 0.00	103.21 9.30 0.00	102.07 9.87 0.00	98.09 9.15 -3.47	97.43 8.88 -5.61	98.09 8.80 -6.29	100.11 8.94 0.00	138.03 12.97 -4.96	143.36 15.25 0.00	135.90 14.45 0.00	127.30 12.41 0.00	110.99 10.46 0.00	98.37 7.79 -11.04	99.23 6.86 -21.65
BARRETT_IC_3 23706	96.33 6.18 -19.17	95.45 5.35 -28.65	90.98 6.07 -16.75	93.37 4.12 -42.98	91.57 4.04 -42.68	91.48 3.97 -42.89	90.69 4.30 -38.12	91.88 5.54 -28.01	93.78 6.33 -23.49	94.52 8.24 -5.48	99.22 8.02 0.00	101.38 8.80 0.00	103.21 9.30 0.00	102.07 9.87 0.00	98.09 9.15 -3.47	97.43 8.88 -5.61	98.09 8.80 -6.29	100.11 8.94 0.00	138.03 12.97 -4.96	143.36 15.25 0.00	135.90 14.45 0.00	127.30 12.41 0.00	110.99 10.46 0.00	98.37 7.79 -11.04	99.23 6.86 -21.65
BARRETT_IC_4 23707	96.33 6.18 -19.17	95.45 5.35 -28.65	90.98 6.07 -16.75	93.37 4.12 -42.98	91.57 4.04 -42.68	91.48 3.97 -42.89	90.69 4.30 -38.12	91.88 5.54 -28.01	93.78 6.33 -23.49	94.52 8.24 -5.48	99.22 8.02 0.00	101.38 8.80 0.00	103.21 9.30 0.00	102.07 9.87 0.00	98.09 9.15 -3.47	97.43 8.88 -5.61	98.09 8.80 -6.29	100.11 8.94 0.00	138.03 12.97 -4.96	143.36 15.25 0.00	135.90 14.45 0.00	127.30 12.41 0.00	110.99 10.46 0.00	98.37 7.79 -11.04	99.23 6.86 -21.65
BARRETT_IC_5 23708	96.33 6.18 -19.17	95.45 5.35 -28.65	90.98 6.07 -16.75	93.37 4.12 -42.98	91.57 4.04 -42.68	91.48 3.97 -42.89	90.69 4.30 -38.12	91.88 5.54 -28.01	93.78 6.33 -23.49	94.52 8.24 -5.48	99.22 8.02 0.00	101.38 8.80 0.00	103.21 9.30 0.00	102.07 9.87 0.00	98.09 9.15 -3.47	97.43 8.88 -5.61	98.09 8.80 -6.29	100.11 8.94 0.00	138.03 12.97 -4.96	143.36 15.25 0.00	135.90 14.45 0.00	127.30 12.41 0.00	110.99 10.46 0.00	98.37 7.79 -11.04	99.23 6.86 -21.65
BARRETT_IC_6 23709	96.33 6.18 -19.17	95.45 5.35 -28.65	90.98 6.07 -16.75	93.37 4.12 -42.98	91.57 4.04 -42.68	91.48 3.97 -42.89	90.69 4.30 -38.12	91.88 5.54 -28.01	93.78 6.33 -23.49	94.52 8.24 -5.48	99.22 8.02 0.00	101.38 8.80 0.00	103.21 9.30 0.00	102.07 9.87 0.00	98.09 9.15 -3.47	97.43 8.88 -5.61	98.09 8.80 -6.29	100.11 8.94 0.00	138.03 12.97 -4.96	143.36 15.25 0.00	135.90 14.45 0.00	127.30 12.41 0.00	110.99 10.46 0.00	98.37 7.79 -11.04	99.23 6.86 -21.65
BARRETT_IC_7 23710	96.33 6.18 -19.17	95.45 5.35 -28.65	90.98 6.07 -16.75	93.37 4.12 -42.98	91.57 4.04 -42.68	91.48 3.97 -42.89	90.69 4.30 -38.12	91.88 5.54 -28.01	93.78 6.33 -23.49	94.52 8.24 -5.48	99.22 8.02 0.00	101.38 8.80 0.00	103.21 9.30 0.00	102.07 9.87 0.00	98.09 9.15 -3.47	97.43 8.88 -5.61	98.09 8.80 -6.29	100.11 8.94 0.00	138.03 12.97 -4.96	143.36 15.25 0.00	135.90 14.45 0.00	127.30 12.41 0.00	110.99 10.46 0.00	98.37 7.79 -11.04	99.23 6.86 -21.65
BARRETT_IC_8 23711	96.33 6.18 -19.17	95.45 5.35 -28.65	90.98 6.07 -16.75	93.37 4.12 -42.98	91.57 4.04 -42.68	91.48 3.97 -42.89	90.69 4.30 -38.12	91.88 5.54 -28.01	93.78 6.33 -23.49	94.52 8.24 -5.48	99.22 8.02 0.00	101.38 8.80 0.00	103.21 9.30 0.00	102.07 9.87 0.00	98.09 9.15 -3.47	97.43 8.88 -5.61	98.09 8.80 -6.29	100.11 8.94 0.00	138.03 12.97 -4.96	143.36 15.25 0.00	135.90 14.45 0.00	127.30 12.41 0.00	110.99 10.46 0.00	98.37 7.79 -11.04	99.23 6.86 -21.65
BARRETT_IC_9 23700	96.33 6.18 -19.17	95.45 5.35 -28.65	90.98 6.07 -16.75	93.37 4.12 -42.98	91.57 4.04 -42.68	91.48 3.97 -42.89	90.69 4.30 -38.12	91.88 5.54 -28.01	93.78 6.33 -23.49	94.52 8.24 -5.48	99.22 8.02 0.00	101.38 8.80 0.00	103.21 9.30 0.00	102.07 9.87 0.00	98.09 9.15 -3.47	97.43 8.88 -5.61	98.09 8.80 -6.29	100.11 8.94 0.00	138.03 12.97 -4.96	143.36 15.25 0.00	135.90 14.45 0.00	127.30 12.41 0.00	110.99 10.46 0.00	98.37 7.79 -11.04	99.23 6.86 -21.65
BARRETT___1 23545	96.33 6.18 -19.17	95.45 5.35 -28.65	90.98 6.07 -16.75	93.37 4.12 -42.98	91.57 4.04 -42.68	91.48 3.97 -42.89	90.69 4.30 -38.12	91.88 5.54 -28.01	93.78 6.33 -23.49	94.52 8.24 -5.48	99.22 8.02 0.00	101.38 8.80 0.00	103.21 9.30 0.00	102.07 9.87 0.00	98.09 9.15 -3.47	97.43 8.88 -5.61	98.09 8.80 -6.29	100.11 8.94 0.00	138.03 12.97 -4.96	143.36 15.25 0.00	135.90 14.45 0.00	127.30 12.41 0.00	110.99 10.46 0.00	98.37 7.79 -11.04	99.23 6.86 -21.65
BARRETT___2 23546	96.33 6.18 -19.17	95.45 5.35 -28.65	90.98 6.07 -16.75	93.37 4.12 -42.98	91.57 4.04 -42.68	91.48 3.97 -42.89	90.69 4.30 -38.12	91.88 5.54 -28.01	93.78 6.33 -23.49	94.52 8.24 -5.48	99.22 8.02 0.00	101.38 8.80 0.00	103.21 9.30 0.00	102.07 9.87 0.00	98.09 9.15 -3.47	97.43 8.88 -5.61	98.09 8.80 -6.29	100.11 8.94 0.00	138.03 12.97 -4.96	143.36 15.25 0.00	135.90 14.45 0.00	127.30 12.41 0.00	110.99 10.46 0.00	98.37 7.79 -11.04	99.23 6.86 -21.65

BEAVER RIVER___HYD 24048	67.65 -3.34 0.00	58.87 -2.58 0.00	66.05 -2.11 0.00	43.54 -2.73 0.00	42.08 -2.78 0.00	41.85 -2.77 0.00	45.33 -2.94 0.00	54.71 -3.62 0.00	61.78 -2.17 0.00	78.05 -2.75 0.00	88.27 -2.92 0.00	90.17 -2.41 0.00	91.28 -2.63 0.00	89.71 -2.49 0.00	82.99 -2.48 0.00	80.71 -2.24 0.00	80.76 -2.24 0.00	88.44 -2.74 0.00	116.02 -4.08 0.00	124.14 -3.97 0.00	117.69 -3.76 0.00	110.98 -3.91 0.00	97.22 -3.32 0.00	76.75 -2.78 0.00	68.25 -2.48 0.00
BEEBEE_GT_13 23619	66.37 -4.61 0.00	57.09 -4.36 0.00	62.58 -5.59 0.00	43.49 -2.78 0.00	42.97 -1.88 0.00	42.79 -1.83 0.00	45.67 -2.61 0.00	55.06 -3.27 0.00	59.03 -4.92 0.00	74.66 -6.14 0.00	83.90 -7.30 0.00	84.62 -7.96 0.00	85.84 -8.08 0.00	84.36 -7.84 0.00	78.38 -7.09 0.00	76.31 -6.64 0.00	76.36 -6.64 0.00	83.79 -7.39 0.00	112.89 -7.21 0.00	120.81 -7.30 0.00	114.29 -7.17 0.00	107.42 -7.47 0.00	93.90 -6.64 0.00	73.81 -5.73 0.00	55.60 -6.51 8.62
BETHLEHEM___GRP 23843	77.50 3.69 -2.82	64.65 3.20 0.00	73.87 3.27 -2.43	48.72 2.45 0.00	47.32 2.47 0.00	47.11 2.50 0.00	50.93 2.66 0.00	61.71 3.38 0.00	67.41 3.45 0.00	85.16 4.36 0.00	95.84 4.65 0.00	97.49 4.91 0.00	98.89 4.98 0.00	97.18 4.98 0.00	90.00 4.53 0.00	87.26 4.31 0.00	87.32 4.32 0.00	95.92 4.74 0.00	126.95 6.85 0.00	136.18 8.07 0.00	128.74 7.29 0.00	121.44 6.55 0.00	105.86 5.33 0.00	83.59 4.06 0.00	77.43 3.96 -2.75
BETHLEHEM___GS1 323560	77.50 3.69 -2.82	64.65 3.20 0.00	73.87 3.27 -2.43	48.72 2.45 0.00	47.32 2.47 0.00	47.11 2.50 0.00	50.93 2.66 0.00	61.71 3.38 0.00	67.41 3.45 0.00	85.16 4.36 0.00	95.84 4.65 0.00	97.49 4.91 0.00	98.89 4.98 0.00	97.18 4.98 0.00	90.00 4.53 0.00	87.26 4.31 0.00	87.32 4.32 0.00	95.92 4.74 0.00	126.95 6.85 0.00	136.18 8.07 0.00	128.74 7.29 0.00	121.44 6.55 0.00	105.86 5.33 0.00	83.59 4.06 0.00	77.43 3.96 -2.75
BETHLEHEM___GS2 323561	77.50 3.69 -2.82	64.65 3.20 0.00	73.87 3.27 -2.43	48.72 2.45 0.00	47.32 2.47 0.00	47.11 2.50 0.00	50.93 2.66 0.00	61.71 3.38 0.00	67.41 3.45 0.00	85.16 4.36 0.00	95.84 4.65 0.00	97.49 4.91 0.00	98.89 4.98 0.00	97.18 4.98 0.00	90.00 4.53 0.00	87.26 4.31 0.00	87.32 4.32 0.00	95.92 4.74 0.00	126.95 6.85 0.00	136.18 8.07 0.00	128.74 7.29 0.00	121.44 6.55 0.00	105.86 5.33 0.00	83.59 4.06 0.00	77.43 3.96 -2.75
BETHLEHEM___GS3 323562	77.50 3.69 -2.82	64.65 3.20 0.00	73.87 3.27 -2.43	48.72 2.45 0.00	47.32 2.47 0.00	47.11 2.50 0.00	50.93 2.66 0.00	61.71 3.38 0.00	67.41 3.45 0.00	85.16 4.36 0.00	95.84 4.65 0.00	97.49 4.91 0.00	98.89 4.98 0.00	97.18 4.98 0.00	90.00 4.53 0.00	87.26 4.31 0.00	87.32 4.32 0.00	95.92 4.74 0.00	126.95 6.85 0.00	136.18 8.07 0.00	128.74 7.29 0.00	121.44 6.55 0.00	105.86 5.33 0.00	83.59 4.06 0.00	77.43 3.96 -2.75
BETHLEHEM___STEEL 23779	63.74 -7.24 0.00	54.94 -6.51 0.00	60.46 -7.70 0.00	42.24 -4.03 0.00	41.49 -3.36 0.00	41.31 -3.30 0.00	44.42 -3.86 0.00	53.49 -4.84 0.00	56.22 -7.74 0.00	70.70 -10.10 0.00	79.52 -11.67 0.00	79.43 -13.15 0.00	80.30 -13.62 0.00	78.46 -13.74 0.00	72.82 -12.65 0.00	70.59 -12.36 0.00	70.63 -12.37 0.00	78.23 -12.95 0.00	105.69 -14.41 0.00	112.87 -15.25 0.00	106.03 -15.42 0.00	99.26 -15.62 0.00	87.16 -13.37 0.00	69.59 -9.94 0.00	52.68 -10.82 7.22
BETHPAGE_CC_5 323564	96.54 6.39 -19.17	95.58 5.47 -28.65	91.05 6.13 -16.75	93.37 4.12 -42.98	91.62 4.08 -42.68	91.57 4.06 -42.89	90.79 4.39 -38.12	92.00 5.66 -28.01	93.84 6.40 -23.49	94.44 8.16 -5.48	98.58 7.39 0.00	100.54 7.96 0.00	102.18 8.26 0.00	101.42 9.22 0.00	97.66 8.72 -3.47	96.85 8.29 -5.61	97.51 8.22 -6.29	98.83 7.66 0.00	136.11 11.05 -4.96	141.18 13.07 0.00	134.32 12.87 0.00	125.69 10.80 0.00	110.28 9.75 0.00	98.21 7.64 -11.04	99.23 6.86 -21.65
BINGHAMTON___COGEN 23790	69.35 -1.63 0.00	59.98 -1.47 0.00	66.53 -1.64 0.00	45.30 -0.97 0.00	44.09 -0.76 0.00	43.81 -0.80 0.00	47.41 -0.87 0.00	57.45 -0.87 0.00	62.48 -1.47 0.00	79.18 -1.62 0.00	89.73 -1.46 0.00	90.91 -1.67 0.00	91.94 -1.97 0.00	89.90 -2.31 0.00	83.08 -2.39 0.00	80.13 -2.82 0.00	80.26 -2.74 0.00	88.90 -2.28 0.00	119.14 -0.96 0.00	127.98 -0.13 0.00	120.97 -0.49 0.00	113.62 -1.26 0.00	98.42 -2.11 0.00	77.38 -2.15 0.00	67.79 -2.26 0.68
BLACK RIVER___HYD 24047	66.44 -4.54 0.00	57.89 -3.56 0.00	65.17 -3.00 0.00	42.61 -3.66 0.00	41.27 -3.59 0.00	41.05 -3.57 0.00	44.42 -3.86 0.00	53.66 -4.67 0.00	60.82 -3.13 0.00	77.00 -3.80 0.00	86.90 -4.29 0.00	88.78 -3.80 0.00	89.87 -4.04 0.00	88.33 -3.87 0.00	81.80 -3.68 0.00	79.47 -3.48 0.00	79.43 -3.57 0.00	87.07 -4.10 0.00	114.34 -5.76 0.00	122.60 -5.51 0.00	116.23 -5.22 0.00	109.49 -5.40 0.00	95.81 -4.73 0.00	75.40 -4.14 0.00	67.12 -3.61 0.00
BLUE_CIRC_CHEM_DRP 24182	76.91 3.19 -2.74	64.22 2.77 0.00	73.39 2.86 -2.36	48.35 2.08 0.00	46.97 2.11 0.00	46.71 2.10 0.00	50.55 2.27 0.00	61.19 2.86 0.00	66.90 2.94 0.00	84.52 3.72 0.00	95.02 3.83 0.00	96.75 4.17 0.00	98.14 4.23 0.00	96.54 4.33 0.00	89.40 3.93 0.00	86.68 3.73 0.00	86.74 3.74 0.00	95.19 4.01 0.00	125.99 5.88 0.00	135.16 7.05 0.00	127.77 6.32 0.00	120.52 5.63 0.00	105.16 4.62 0.00	83.03 3.50 0.00	76.71 3.32 -2.66
BOC_GAS_DRP 24189	76.42 2.70 -2.74	63.85 2.40 0.00	72.98 2.45 -2.36	48.07 1.80 0.00	46.70 1.84 0.00	46.45 1.83 0.00	50.21 1.93 0.00	60.78 2.45 0.00	66.38 2.43 0.00	83.87 3.07 0.00	94.29 3.10 0.00	95.91 3.33 0.00	97.39 3.47 0.00	95.71 3.50 0.00	88.72 3.25 0.00	86.02 3.07 0.00	86.07 3.07 0.00	94.46 3.28 0.00	124.90 4.80 0.00	133.88 5.76 0.00	126.67 5.22 0.00	119.60 4.71 0.00	104.35 3.82 0.00	82.40 2.86 0.00	76.22 2.83 -2.66
BORALEX_4TH_BRANCH 23824	78.35 4.12 -3.25	65.26 3.81 0.00	74.78 3.82 -2.80	49.19 2.92 0.00	47.86 3.01 0.00	47.61 2.99 0.00	51.46 3.19 0.00	62.35 4.02 0.00	67.98 4.03 0.00	85.65 4.85 0.00	96.30 5.11 0.00	97.95 5.37 0.00	99.27 5.35 0.00	97.64 5.44 0.00	90.34 4.87 0.00	87.68 4.73 0.00	87.73 4.73 0.00	96.19 5.01 0.00	127.43 7.33 0.00	136.57 8.46 0.00	129.10 7.65 0.00	121.67 6.78 0.00	106.16 5.63 0.00	83.91 4.37 0.00	78.41 4.53 -3.16
BOWLINE___1 23526	36.72 3.90 38.17	64.71 3.26 0.00	38.95 3.68 32.89	48.72 2.45 0.00	47.28 2.42 0.00	47.07 2.45 0.00	50.93 2.66 0.00	61.89 3.56 0.00	68.17 4.22 0.00	86.21 5.41 0.00	96.94 5.74 0.00	98.78 6.20 0.00	100.49 6.57 0.00	98.84 6.64 0.00	91.71 6.24 0.00	88.84 5.89 0.00	88.81 5.81 0.00	97.47 6.29 0.00	128.99 8.89 0.00	139.00 10.89 0.00	131.29 9.84 0.00	123.62 8.73 0.00	107.57 7.04 0.00	84.78 5.25 0.00	38.10 4.60 37.22
BOWLINE___2 23595	36.72 3.90 38.17	64.71 3.26 0.00	38.95 3.68 32.89	48.72 2.45 0.00	47.28 2.42 0.00	47.07 2.45 0.00	50.93 2.66 0.00	61.89 3.56 0.00	68.17 4.22 0.00	86.21 5.41 0.00	96.94 5.74 0.00	98.78 6.20 0.00	100.49 6.57 0.00	98.84 6.64 0.00	91.71 6.24 0.00	88.84 5.89 0.00	88.89 5.89 0.00	97.47 6.29 0.00	128.99 8.89 0.00	139.13 11.02 0.00	131.29 9.84 0.00	123.62 8.73 0.00	107.57 7.04 0.00	84.78 5.25 0.00	38.10 4.60 37.22
BROOKHAVEN___DRP 24191	97.39 7.24 -19.17	96.31 6.21 -28.65	91.87 6.95 -16.75	93.97 4.72 -42.98	92.15 4.62 -42.68	92.15 4.64 -42.89	91.32 4.92 -38.12	92.58 6.24 -28.01	94.23 6.78 -23.49	94.52 8.24 -5.48	97.48 6.29 0.00	99.34 6.76 0.00	100.58 6.67 0.00	100.50 8.30 0.00	96.98 8.03 -3.47	96.02 7.47 -5.61	96.68 7.39 -6.29	97.74 6.56 0.00	135.15 10.09 -4.96	139.90 11.79 0.00	132.87 11.42 0.00	124.42 9.54 0.00	108.98 8.44 0.00	97.66 7.08 -11.04	99.16 6.79 -21.65

BROOKLYN_NAVY_YARD 23515	90.21 5.11 -14.12	65.69 4.24 0.00	85.04 4.70 -12.17	49.51 3.24 0.00	48.00 3.14 0.00	47.78 3.17 0.00	51.66 3.38 0.00	62.82 4.49 0.00	69.20 5.24 0.00	87.59 6.79 0.00	98.39 7.20 0.00	100.45 7.87 0.00	102.08 8.17 0.00	100.50 8.30 0.00	93.16 7.69 0.00	90.33 7.38 0.00	90.31 7.30 0.00	99.11 7.93 0.00	131.15 11.05 0.00	141.82 13.71 0.00	133.72 12.27 0.00	125.80 10.91 0.00	109.48 8.95 0.00	86.21 6.68 0.00	90.07 5.73 -13.61
BURROWS___LYONSDAL 23803	69.77 -1.21 0.00	60.59 -0.86 0.00	67.69 -0.48 0.00	45.02 -1.25 0.00	43.65 -1.21 0.00	43.41 -1.20 0.00	46.97 -1.30 0.00	56.81 -1.52 0.00	63.38 -0.58 0.00	80.23 -0.57 0.00	90.55 -0.64 0.00	92.12 -0.46 0.00	93.44 -0.47 0.00	91.74 -0.46 0.00	85.04 -0.43 0.00	82.53 -0.41 0.00	82.50 -0.50 0.00	90.63 -0.55 0.00	119.50 -0.60 0.00	127.73 -0.38 0.00	120.97 -0.49 0.00	114.20 -0.69 0.00	99.83 -0.70 0.00	78.74 -0.80 0.00	70.09 -0.64 0.00
CALPINE BETH_PAGE_GT4 24209	96.47 6.32 -19.17	95.51 5.41 -28.65	90.98 6.07 -16.75	93.32 4.07 -42.98	91.57 4.04 -42.68	91.52 4.02 -42.89	90.74 4.34 -38.12	91.94 5.60 -28.01	93.84 6.40 -23.49	94.36 8.08 -5.48	98.67 7.48 0.00	100.63 8.05 0.00	102.37 8.45 0.00	101.52 9.31 0.00	97.66 8.72 -3.47	96.85 8.29 -5.61	97.60 8.30 -6.29	99.11 7.93 0.00	136.23 11.17 -4.96	141.43 13.32 0.00	134.69 13.24 0.00	126.15 11.26 0.00	110.38 9.85 0.00	98.21 7.64 -11.04	99.16 6.79 -21.65
CALPINE_BP_GT1 23823	96.47 6.32 -19.17	95.51 5.41 -28.65	90.98 6.07 -16.75	93.32 4.07 -42.98	91.57 4.04 -42.68	91.52 4.02 -42.89	90.74 4.34 -38.12	91.94 5.60 -28.01	93.84 6.40 -23.49	94.36 8.08 -5.48	98.67 7.48 0.00	100.63 8.05 0.00	102.37 8.45 0.00	101.52 9.31 0.00	97.66 8.72 -3.47	96.85 8.29 -5.61	97.60 8.30 -6.29	99.11 7.93 0.00	136.23 11.17 -4.96	141.43 13.32 0.00	134.69 13.24 0.00	126.15 11.26 0.00	110.38 9.85 0.00	98.21 7.64 -11.04	99.16 6.79 -21.65
CALSPAN___DRP 24200	63.74 -7.24 0.00	54.94 -6.51 0.00	60.46 -7.70 0.00	42.24 -4.03 0.00	41.49 -3.36 0.00	41.31 -3.30 0.00	44.42 -3.86 0.00	53.49 -4.84 0.00	56.22 -7.74 0.00	70.70 -10.10 0.00	79.52 -11.67 0.00	79.43 -13.15 0.00	80.30 -13.62 0.00	78.46 -13.74 0.00	72.82 -12.65 0.00	70.59 -12.36 0.00	70.63 -12.37 0.00	78.23 -12.95 0.00	105.69 -14.41 0.00	112.87 -15.25 0.00	106.03 -15.42 0.00	99.26 -15.62 0.00	87.16 -13.37 0.00	69.59 -9.94 0.00	52.68 -10.82 7.22
CARR STREET_E__SYR 24060	69.21 -1.77 0.00	59.85 -1.60 0.00	66.46 -1.70 0.00	45.11 -1.16 0.00	43.87 -0.99 0.00	43.63 -0.98 0.00	47.17 -1.11 0.00	57.10 -1.22 0.00	62.10 -1.85 0.00	78.54 -2.26 0.00	88.55 -2.64 0.00	89.80 -2.78 0.00	91.10 -2.82 0.00	89.34 -2.86 0.00	82.82 -2.65 0.00	80.30 -2.65 0.00	80.35 -2.66 0.00	88.26 -2.92 0.00	116.98 -3.12 0.00	125.29 -2.82 0.00	118.54 -2.91 0.00	111.79 -3.10 0.00	97.52 -3.02 0.00	77.15 -2.39 0.00	68.46 -2.26 0.00
CARTHAGE___PAPER 23857	66.94 -4.05 0.00	58.26 -3.20 0.00	65.51 -2.66 0.00	42.94 -3.33 0.00	41.58 -3.27 0.00	41.36 -3.26 0.00	44.75 -3.52 0.00	54.07 -4.26 0.00	61.20 -2.75 0.00	77.49 -3.31 0.00	87.45 -3.74 0.00	89.34 -3.24 0.00	90.44 -3.47 0.00	88.88 -3.32 0.00	82.31 -3.16 0.00	80.05 -2.90 0.00	80.01 -2.99 0.00	87.71 -3.46 0.00	115.06 -5.04 0.00	123.11 -5.00 0.00	116.84 -4.62 0.00	110.06 -4.83 0.00	96.41 -4.12 0.00	75.95 -3.58 0.00	67.62 -3.11 0.00
CE_DUNWOOD___DRP 24194	92.38 4.54 -16.86	65.26 3.81 0.00	86.99 4.29 -14.53	49.14 2.87 0.00	47.68 2.83 0.00	47.43 2.81 0.00	51.32 3.04 0.00	62.35 4.02 0.00	68.62 4.67 0.00	86.86 6.06 0.00	97.57 6.38 0.00	99.52 6.94 0.00	101.14 7.23 0.00	99.58 7.38 0.00	92.31 6.84 0.00	89.50 6.55 0.00	89.48 6.47 0.00	98.11 6.93 0.00	129.95 9.85 0.00	140.15 12.04 0.00	132.38 10.93 0.00	124.54 9.65 0.00	108.47 7.94 0.00	85.42 5.89 0.00	92.17 5.16 -16.28
CE_MILLWOOD___DRP 24193	83.44 4.33 -8.13	65.08 3.63 0.00	79.26 4.09 -7.01	49.00 2.73 0.00	47.55 2.69 0.00	47.34 2.72 0.00	51.17 2.90 0.00	62.18 3.85 0.00	68.49 4.54 0.00	86.70 5.90 0.00	97.39 6.20 0.00	99.34 6.76 0.00	100.96 7.04 0.00	99.40 7.19 0.00	92.14 6.67 0.00	89.25 6.30 0.00	89.23 6.23 0.00	97.92 6.75 0.00	129.59 9.49 0.00	139.77 11.66 0.00	132.02 10.57 0.00	124.31 9.42 0.00	108.17 7.64 0.00	85.26 5.73 0.00	83.54 5.02 -7.79
CE_NYC2_DRP 24202	90.57 5.47 -14.13	66.00 4.55 0.00	85.45 5.11 -12.17	49.74 3.47 0.00	48.23 3.36 0.00	48.01 3.39 0.00	51.90 3.62 0.00	63.05 4.72 0.00	69.52 5.56 0.00	87.91 7.11 0.00	98.85 7.66 0.00	100.82 8.24 0.00	102.55 8.64 0.00	109.00 8.67 -8.13	93.60 8.12 0.00	90.67 7.71 0.00	90.64 7.64 0.00	99.48 8.30 0.00	131.63 11.53 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.26 11.37 0.00	117.52 9.45 -7.54	113.00 6.92 -26.55	90.50 6.15 -13.62
CE_NYC_DRP 24195	90.28 5.18 -14.12	65.75 4.30 0.00	85.17 4.84 -12.17	49.56 3.29 0.00	48.04 3.18 0.00	47.83 3.21 0.00	51.75 3.48 0.00	62.88 4.55 0.00	69.26 5.31 0.00	87.67 6.87 0.00	98.49 7.30 0.00	100.54 7.96 0.00	102.27 8.36 0.00	100.69 8.48 0.00	93.34 7.86 0.00	90.41 7.47 0.00	90.39 7.39 0.00	99.20 8.02 0.00	131.27 11.17 0.00	141.95 13.84 0.00	133.96 12.51 0.00	126.03 11.14 0.00	109.68 9.15 0.00	86.37 6.84 0.00	90.28 5.94 -13.61
CH_MIDHUDSON___DRP 24192	78.53 4.47 -3.08	65.26 3.81 0.00	75.11 4.29 -2.65	49.19 2.92 0.00	47.73 2.87 0.00	47.47 2.86 0.00	51.37 3.09 0.00	62.41 4.08 0.00	68.62 4.67 0.00	86.70 5.90 0.00	97.39 6.20 0.00	99.25 6.67 0.00	100.86 6.95 0.00	99.30 7.10 0.00	92.05 6.58 0.00	89.25 6.30 0.00	89.23 6.23 0.00	97.92 6.75 0.00	129.59 9.49 0.00	139.64 11.53 0.00	131.77 10.32 0.00	124.19 9.31 0.00	108.17 7.64 0.00	85.26 5.73 0.00	78.70 5.09 -2.88
CH_MISC_IPPS 23765	75.10 4.12 0.00	65.02 3.56 0.00	72.46 4.29 0.00	49.14 2.87 0.00	47.73 2.87 0.00	47.47 2.86 0.00	51.32 3.04 0.00	62.41 4.08 0.00	68.69 4.73 0.00	86.78 5.98 0.00	97.48 6.29 0.00	99.43 6.85 0.00	101.05 7.14 0.00	99.49 7.28 0.00	92.22 6.75 0.00	89.42 6.47 0.00	89.39 6.39 0.00	98.11 6.93 0.00	129.83 9.73 0.00	139.90 11.79 0.00	132.02 10.57 0.00	124.42 9.54 0.00	108.37 7.84 0.00	85.34 5.81 0.00	75.78 5.16 0.11
CH_RES_BVR_FALLS 23983	70.70 -0.28 0.00	61.21 -0.25 0.00	67.89 -0.27 0.00	46.04 -0.23 0.00	44.54 -0.31 0.00	44.30 -0.31 0.00	47.99 -0.29 0.00	57.86 -0.47 0.00	63.70 -0.26 0.00	80.48 -0.32 0.00	91.10 -0.09 0.00	92.40 -0.19 0.00	93.63 -0.28 0.00	91.93 -0.28 0.00	85.22 -0.26 0.00	82.78 -0.17 0.00	82.84 -0.17 0.00	90.99 -0.18 0.00	119.50 -0.60 0.00	127.09 -1.02 0.00	120.72 -0.73 0.00	114.31 -0.57 0.00	100.13 -0.40 0.00	79.29 -0.24 0.00	70.51 -0.21 0.00
CH_RES_NIAGARA 23895	63.32 -7.67 0.00	54.51 -6.94 0.00	59.98 -8.18 0.00	42.06 -4.21 0.00	41.40 -3.45 0.00	41.27 -3.35 0.00	44.27 -4.01 0.00	53.14 -5.19 0.00	55.32 -8.63 0.00	69.08 -11.72 0.00	77.15 -14.04 0.00	76.66 -15.92 0.00	77.67 -16.25 0.00	76.25 -15.95 0.00	71.11 -14.36 0.00	69.26 -13.69 0.00	69.31 -13.70 0.00	76.22 -14.95 0.00	101.97 -18.14 0.00	108.25 -19.86 0.00	101.41 -20.04 0.00	95.24 -19.65 0.00	84.75 -15.78 0.00	68.48 -11.05 0.00	50.95 -12.02 7.75
CH_RES_SYRACUSE 23985	69.56 -1.42 0.00	60.22 -1.23 0.00	66.80 -1.36 0.00	45.39 -0.88 0.00	44.09 -0.76 0.00	43.86 -0.76 0.00	47.46 -0.82 0.00	57.40 -0.93 0.00	62.42 -1.53 0.00	78.94 -1.86 0.00	89.00 -2.19 0.00	90.36 -2.22 0.00	91.57 -2.35 0.00	89.90 -2.31 0.00	83.25 -2.22 0.00	80.79 -2.16 0.00	80.84 -2.16 0.00	88.90 -2.28 0.00	117.82 -2.28 0.00	126.19 -1.92 0.00	119.39 -2.06 0.00	112.59 -2.30 0.00	98.22 -2.31 0.00	77.54 -1.99 0.00	69.05 -1.77 -0.09

CORNELL____ 23752	68.28 -2.70 0.00	59.06 -2.40 0.00	65.78 -2.39 0.00	44.42 -1.85 0.00	43.24 -1.61 0.00	43.01 -1.61 0.00	46.54 -1.74 0.00	56.40 -1.92 0.00	61.27 -2.69 0.00	77.73 -3.07 0.00	87.91 -3.28 0.00	89.15 -3.43 0.00	90.16 -3.76 0.00	88.33 -3.87 0.00	81.71 -3.76 0.00	79.05 -3.90 0.00	79.10 -3.90 0.00	87.53 -3.65 0.00	116.86 -3.24 0.00	125.68 -2.43 0.00	118.78 -2.67 0.00	111.56 -3.33 0.00	96.81 -3.72 0.00	76.03 -3.50 0.00	67.28 -3.18 0.26
COXSACKIE___GT 23611	77.72 4.26 -2.48	65.14 3.69 0.00	74.26 3.95 -2.14	49.00 2.73 0.00	47.59 2.74 0.00	47.34 2.72 0.00	51.22 2.94 0.00	62.30 3.97 0.00	68.43 4.48 0.00	86.21 5.41 0.00	96.94 5.74 0.00	98.88 6.30 0.00	100.49 6.57 0.00	98.84 6.64 0.00	91.54 6.07 0.00	88.76 5.81 0.00	88.81 5.81 0.00	97.56 6.38 0.00	128.87 8.77 0.00	138.74 10.63 0.00	130.80 9.35 0.00	123.39 8.50 0.00	107.57 7.04 0.00	84.70 5.17 0.00	77.78 4.74 -2.31
CRESCENT___HYD 24018	77.81 3.83 -3.00	64.89 3.44 0.00	74.15 3.41 -2.58	48.95 2.68 0.00	47.59 2.74 0.00	47.34 2.72 0.00	51.17 2.90 0.00	62.00 3.67 0.00	67.73 3.77 0.00	85.41 4.61 0.00	96.02 4.83 0.00	97.86 5.28 0.00	99.17 5.26 0.00	97.55 5.35 0.00	90.26 4.79 0.00	87.51 4.56 0.00	87.65 4.65 0.00	96.10 4.92 0.00	127.31 7.21 0.00	136.57 8.46 0.00	129.10 7.65 0.00	121.67 6.78 0.00	106.06 5.53 0.00	83.67 4.14 0.00	77.88 4.24 -2.91
CRUCIBLE_METL_DRP 24180	69.56 -1.42 0.00	60.22 -1.23 0.00	66.80 -1.36 0.00	45.39 -0.88 0.00	44.09 -0.76 0.00	43.86 -0.76 0.00	47.46 -0.82 0.00	57.40 -0.93 0.00	62.42 -1.53 0.00	78.94 -1.86 0.00	89.00 -2.19 0.00	90.36 -2.22 0.00	91.57 -2.35 0.00	89.90 -2.31 0.00	83.25 -2.22 0.00	80.79 -2.16 0.00	80.84 -2.16 0.00	88.90 -2.28 0.00	117.82 -2.28 0.00	126.19 -1.92 0.00	119.39 -2.06 0.00	112.59 -2.30 0.00	98.22 -2.31 0.00	77.54 -1.99 0.00	69.05 -1.77 -0.09
DANSKAMMER___1 23586	75.10 4.12 0.00	65.02 3.56 0.00	72.46 4.29 0.00	49.14 2.87 0.00	47.73 2.87 0.00	47.47 2.86 0.00	51.32 3.04 0.00	62.41 4.08 0.00	68.69 4.73 0.00	86.78 5.98 0.00	97.48 6.29 0.00	99.43 6.85 0.00	101.05 7.14 0.00	99.49 7.28 0.00	92.22 6.75 0.00	89.42 6.47 0.00	89.39 6.39 0.00	98.11 6.93 0.00	129.83 9.73 0.00	139.90 11.79 0.00	132.02 10.57 0.00	124.42 9.54 0.00	108.37 7.84 0.00	85.34 5.81 0.00	75.78 5.16 0.11
DANSKAMMER___2 23589	75.10 4.12 0.00	65.02 3.56 0.00	72.46 4.29 0.00	49.14 2.87 0.00	47.73 2.87 0.00	47.47 2.86 0.00	51.32 3.04 0.00	62.41 4.08 0.00	68.69 4.73 0.00	86.78 5.98 0.00	97.48 6.29 0.00	99.43 6.85 0.00	101.05 7.14 0.00	99.49 7.28 0.00	92.22 6.75 0.00	89.42 6.47 0.00	89.39 6.39 0.00	98.11 6.93 0.00	129.83 9.73 0.00	139.90 11.79 0.00	132.02 10.57 0.00	124.42 9.54 0.00	108.37 7.84 0.00	85.34 5.81 0.00	75.78 5.16 0.11
DANSKAMMER___3 23590	75.10 4.12 0.00	65.02 3.56 0.00	72.46 4.29 0.00	49.14 2.87 0.00	47.73 2.87 0.00	47.47 2.86 0.00	51.32 3.04 0.00	62.41 4.08 0.00	68.69 4.73 0.00	86.78 5.98 0.00	97.48 6.29 0.00	99.43 6.85 0.00	101.05 7.14 0.00	99.49 7.28 0.00	92.22 6.75 0.00	89.42 6.47 0.00	89.39 6.39 0.00	98.11 6.93 0.00	129.83 9.73 0.00	139.90 11.79 0.00	132.02 10.57 0.00	124.42 9.54 0.00	108.37 7.84 0.00	85.34 5.81 0.00	75.78 5.16 0.11
DANSKAMMER___4 23591	75.10 4.12 0.00	65.02 3.56 0.00	72.46 4.29 0.00	49.14 2.87 0.00	47.73 2.87 0.00	47.47 2.86 0.00	51.32 3.04 0.00	62.41 4.08 0.00	68.69 4.73 0.00	86.78 5.98 0.00	97.48 6.29 0.00	99.43 6.85 0.00	101.05 7.14 0.00	99.49 7.28 0.00	92.22 6.75 0.00	89.42 6.47 0.00	89.39 6.39 0.00	98.11 6.93 0.00	129.83 9.73 0.00	139.90 11.79 0.00	132.02 10.57 0.00	124.42 9.54 0.00	108.37 7.84 0.00	85.34 5.81 0.00	75.78 5.16 0.11
DANSKAMMER___DIESEL 23592	75.10 4.12 0.00	65.02 3.56 0.00	72.46 4.29 0.00	49.14 2.87 0.00	47.73 2.87 0.00	47.47 2.86 0.00	51.32 3.04 0.00	62.41 4.08 0.00	68.69 4.73 0.00	86.78 5.98 0.00	97.48 6.29 0.00	99.43 6.85 0.00	101.05 7.14 0.00	99.49 7.28 0.00	92.22 6.75 0.00	89.42 6.47 0.00	89.39 6.39 0.00	98.11 6.93 0.00	129.83 9.73 0.00	139.90 11.79 0.00	132.02 10.57 0.00	124.42 9.54 0.00	108.37 7.84 0.00	85.34 5.81 0.00	75.78 5.16 0.11
DASHVILLE___HYD 23610	75.31 4.33 0.00	65.20 3.75 0.00	72.32 4.16 0.00	49.09 2.82 0.00	47.68 2.83 0.00	47.47 2.86 0.00	51.32 3.04 0.00	62.35 4.02 0.00	68.62 4.67 0.00	86.62 5.82 0.00	97.30 6.11 0.00	99.25 6.67 0.00	100.86 6.95 0.00	99.30 7.10 0.00	92.05 6.58 0.00	89.17 6.22 0.00	89.14 6.14 0.00	97.83 6.66 0.00	129.47 9.37 0.00	139.51 11.40 0.00	131.65 10.20 0.00	124.08 9.19 0.00	108.07 7.54 0.00	85.10 5.57 0.00	75.64 5.02 0.11
DOGLEVILLE___HYD 23807	74.53 3.55 0.00	64.59 3.13 0.00	71.16 3.00 0.00	48.58 2.31 0.00	47.19 2.33 0.00	46.98 2.36 0.00	50.79 2.51 0.00	61.65 3.32 0.00	67.60 3.65 0.00	85.41 4.61 0.00	96.39 5.20 0.00	97.95 5.37 0.00	99.36 5.45 0.00	97.74 5.53 0.00	90.51 5.04 0.00	87.76 4.81 0.00	87.82 4.81 0.00	96.37 5.20 0.00	127.43 7.33 0.00	136.82 8.71 0.00	129.47 8.02 0.00	122.01 7.12 0.00	106.26 5.73 0.00	83.67 4.14 0.00	75.11 4.39 0.00
DUNKIRK___1 23563	62.68 -8.30 0.00	54.02 -7.44 0.00	59.51 -8.66 0.00	41.41 -4.86 0.00	40.55 -4.31 0.00	40.33 -4.28 0.00	43.45 -4.83 0.00	52.61 -5.72 0.00	55.96 -7.99 0.00	70.86 -9.94 0.00	80.70 -10.49 0.00	80.92 -11.67 0.00	81.42 -12.49 0.00	79.11 -13.09 0.00	72.99 -12.48 0.00	70.01 -12.94 0.00	70.22 -12.78 0.00	78.68 -12.49 0.00	107.73 -12.37 0.00	115.81 -12.30 0.00	109.06 -12.39 0.00	101.79 -13.10 0.00	87.77 -12.77 0.00	69.03 -10.50 0.00	53.22 -11.03 6.47
DUNKIRK___2 23564	62.68 -8.30 0.00	54.02 -7.44 0.00	59.51 -8.66 0.00	41.41 -4.86 0.00	40.55 -4.31 0.00	40.33 -4.28 0.00	43.45 -4.83 0.00	52.61 -5.72 0.00	55.96 -7.99 0.00	70.86 -9.94 0.00	80.70 -10.49 0.00	80.92 -11.67 0.00	81.42 -12.49 0.00	79.11 -13.09 0.00	72.99 -12.48 0.00	70.01 -12.94 0.00	70.22 -12.78 0.00	78.68 -12.49 0.00	107.73 -12.37 0.00	115.81 -12.30 0.00	109.06 -12.39 0.00	101.79 -13.10 0.00	87.77 -12.77 0.00	69.03 -10.50 0.00	53.22 -11.03 6.47
DUNKIRK___3 23565	62.89 -8.09 0.00	54.20 -7.25 0.00	59.78 -8.38 0.00	41.55 -4.72 0.00	40.73 -4.13 0.00	40.51 -4.10 0.00	43.64 -4.63 0.00	52.79 -5.54 0.00	56.15 -7.80 0.00	70.94 -9.86 0.00	80.70 -10.49 0.00	80.92 -11.67 0.00	81.42 -12.49 0.00	79.20 -13.00 0.00	73.08 -12.39 0.00	70.26 -12.69 0.00	70.47 -12.53 0.00	78.78 -12.40 0.00	107.61 -12.49 0.00	115.68 -12.43 0.00	108.82 -12.63 0.00	101.56 -13.33 0.00	87.87 -12.67 0.00	69.19 -10.34 0.00	53.35 -10.89 6.48
DUNKIRK___4 23566	62.89 -8.09 0.00	54.20 -7.25 0.00	59.78 -8.38 0.00	41.55 -4.72 0.00	40.73 -4.13 0.00	40.51 -4.10 0.00	43.64 -4.63 0.00	52.79 -5.54 0.00	56.15 -7.80 0.00	70.94 -9.86 0.00	80.70 -10.49 0.00	80.92 -11.67 0.00	81.42 -12.49 0.00	79.20 -13.00 0.00	73.08 -12.39 0.00	70.26 -12.69 0.00	70.47 -12.53 0.00	78.78 -12.40 0.00	107.61 -12.49 0.00	115.68 -12.43 0.00	108.82 -12.63 0.00	101.56 -13.33 0.00	87.87 -12.67 0.00	69.19 -10.34 0.00	53.35 -10.89 6.48
EAST HAMPTON___GT 23717	100.02 9.87 -19.17	98.46 8.36 -28.65	94.19 9.27 -16.75	95.59 6.34 -42.98	93.72 6.19 -42.68	93.66 6.16 -42.89	93.01 6.61 -38.12	94.68 8.34 -28.01	96.53 9.08 -23.49	97.59 11.31 -5.48	101.04 9.85 0.00	102.95 10.37 0.00	104.15 10.24 0.00	104.19 11.99 0.00	100.23 11.28 -3.47	99.01 10.45 -5.61	99.67 10.38 -6.29	101.30 10.12 0.00	140.43 15.37 -4.96	145.53 17.42 0.00	138.33 16.88 0.00	129.02 14.13 0.00	112.80 12.26 0.00	100.68 10.10 -11.04	101.78 9.41 -21.65

EAST RIVER___6 23660	90.28 5.18 -14.12	65.75 4.30 0.00	85.17 4.84 -12.17	49.56 3.29 0.00	48.04 3.18 0.00	47.83 3.21 0.00	51.66 3.38 0.00	62.82 4.49 0.00	69.20 5.24 0.00	87.59 6.79 0.00	98.49 7.30 0.00	100.45 7.87 0.00	102.18 8.26 0.00	100.59 8.39 0.00	93.25 7.78 0.00	90.33 7.38 0.00	90.31 7.30 0.00	99.20 8.02 0.00	131.27 11.17 0.00	141.95 13.84 0.00	133.96 12.51 0.00	126.03 11.14 0.00	109.68 9.15 0.00	86.37 6.84 0.00	90.28 5.94 -13.61
EAST RIVER___7 23524	90.28 5.18 -14.12	65.75 4.30 0.00	85.17 4.84 -12.17	49.56 3.29 0.00	48.04 3.18 0.00	47.83 3.21 0.00	51.66 3.38 0.00	62.82 4.49 0.00	69.20 5.24 0.00	87.59 6.79 0.00	98.49 7.30 0.00	100.45 7.87 0.00	102.18 8.26 0.00	100.59 8.39 0.00	93.25 7.78 0.00	90.33 7.38 0.00	90.31 7.30 0.00	99.20 8.02 0.00	131.27 11.17 0.00	141.95 13.84 0.00	133.96 12.51 0.00	126.03 11.14 0.00	109.68 9.15 0.00	86.37 6.84 0.00	90.28 5.94 -13.61
EAST_HAMPTON___DIESEL 23722	100.02 9.87 -19.17	98.46 8.36 -28.65	94.19 9.27 -16.75	95.59 6.34 -42.98	93.72 6.19 -42.68	93.66 6.16 -42.89	93.01 6.61 -38.12	94.68 8.34 -28.01	96.53 9.08 -23.49	97.59 11.31 -5.48	101.04 9.85 0.00	102.95 10.37 0.00	104.15 10.24 0.00	104.19 11.99 0.00	100.23 11.28 -3.47	99.01 10.45 -5.61	99.67 10.38 -6.29	101.30 10.12 0.00	140.43 15.37 -4.96	145.53 17.42 0.00	138.33 16.88 0.00	129.02 14.13 0.00	112.80 12.26 0.00	100.68 10.10 -11.04	101.78 9.41 -21.65
EAST_RIVER___1 323558	90.28 5.18 -14.12	65.75 4.30 0.00	85.17 4.84 -12.17	49.56 3.29 0.00	48.04 3.18 0.00	47.83 3.21 0.00	51.75 3.48 0.00	62.88 4.55 0.00	69.26 5.31 0.00	87.67 6.87 0.00	98.49 7.30 0.00	100.54 7.96 0.00	102.27 8.36 0.00	100.69 8.48 0.00	93.34 7.86 0.00	90.41 7.47 0.00	90.39 7.39 0.00	99.20 8.02 0.00	131.27 11.17 0.00	141.95 13.84 0.00	133.96 12.51 0.00	126.03 11.14 0.00	109.68 9.15 0.00	86.37 6.84 0.00	90.28 5.94 -13.61
EAST_RIVER___2 323559	90.28 5.18 -14.12	65.75 4.30 0.00	85.17 4.84 -12.17	49.56 3.29 0.00	48.04 3.18 0.00	47.83 3.21 0.00	51.66 3.38 0.00	62.82 4.49 0.00	69.20 5.24 0.00	87.59 6.79 0.00	98.49 7.30 0.00	100.45 7.87 0.00	102.18 8.26 0.00	100.59 8.39 0.00	93.25 7.78 0.00	90.33 7.38 0.00	90.31 7.30 0.00	99.20 8.02 0.00	131.27 11.17 0.00	141.95 13.84 0.00	133.96 12.51 0.00	126.03 11.14 0.00	109.68 9.15 0.00	86.37 6.84 0.00	90.28 5.94 -13.61
ELEC_TRO_TEK 24086	95.62 5.47 -19.17	94.72 4.61 -28.65	90.16 5.25 -16.75	92.77 3.52 -42.98	90.99 3.45 -42.68	90.94 3.44 -42.89	90.11 3.72 -38.12	91.12 4.78 -28.01	92.95 5.50 -23.49	93.31 7.03 -5.48	97.66 6.47 0.00	99.71 7.13 0.00	101.52 7.61 0.00	100.32 8.11 0.00	96.64 7.69 -3.47	95.94 7.38 -5.61	96.68 7.39 -6.29	98.47 7.29 0.00	135.75 10.69 -4.96	140.92 12.81 0.00	133.72 12.27 0.00	125.34 10.45 0.00	109.48 8.95 0.00	97.34 6.76 -11.04	98.38 6.01 -21.65
E_CANADA_CAP_HY 24051	74.31 0.85 -2.48	62.07 0.61 0.00	71.05 0.75 -2.14	46.41 0.14 0.00	44.95 0.09 0.00	44.71 0.09 0.00	48.47 0.19 0.00	58.50 0.17 0.00	64.79 0.83 0.00	82.17 1.37 0.00	92.65 1.46 0.00	94.43 1.85 0.00	95.79 1.88 0.00	93.59 1.38 0.00	86.67 1.20 0.00	84.03 1.08 0.00	84.08 1.08 0.00	92.91 1.73 0.00	122.62 2.52 0.00	130.54 2.43 0.00	123.88 2.43 0.00	116.73 1.84 0.00	102.04 1.51 0.00	80.65 1.11 0.00	73.49 0.35 -2.41
E_CANADA_MHWK_HY 24050	74.53 3.55 0.00	64.59 3.13 0.00	71.16 3.00 0.00	48.58 2.31 0.00	47.19 2.33 0.00	46.98 2.36 0.00	50.79 2.51 0.00	61.65 3.32 0.00	67.60 3.65 0.00	85.41 4.61 0.00	96.39 5.20 0.00	97.95 5.37 0.00	99.36 5.45 0.00	97.74 5.53 0.00	90.51 5.04 0.00	87.76 4.81 0.00	87.82 4.81 0.00	96.37 5.20 0.00	127.43 7.33 0.00	136.82 8.71 0.00	129.47 8.02 0.00	122.01 7.12 0.00	106.26 5.73 0.00	83.67 4.14 0.00	75.11 4.39 0.00
E_FISHKILL___LBMP 23776	81.39 4.33 -6.08	65.14 3.69 0.00	77.49 4.09 -5.24	49.05 2.78 0.00	47.59 2.74 0.00	47.38 2.77 0.00	51.22 2.94 0.00	62.18 3.85 0.00	68.37 4.41 0.00	86.46 5.66 0.00	97.12 5.93 0.00	99.06 6.48 0.00	100.58 6.67 0.00	99.03 6.82 0.00	91.80 6.32 0.00	89.00 6.06 0.00	88.98 5.98 0.00	97.65 6.47 0.00	129.23 9.13 0.00	139.26 11.15 0.00	131.53 10.08 0.00	123.85 8.96 0.00	107.87 7.34 0.00	85.02 5.49 0.00	81.40 4.88 -5.80
FAR ROCKAWAY___4 23548	97.04 6.89 -19.17	95.95 5.84 -28.65	91.46 6.54 -16.75	93.65 4.40 -42.98	91.84 4.31 -42.68	91.83 4.33 -42.89	91.08 4.68 -38.12	92.41 6.07 -28.01	94.42 6.97 -23.49	95.33 9.05 -5.48	100.31 9.12 0.00	102.58 10.00 0.00	104.62 10.71 0.00	103.27 11.06 0.00	99.20 10.26 -3.47	98.68 10.12 -5.61	99.34 10.04 -6.29	101.48 10.30 0.00	140.43 15.37 -4.96	145.79 17.68 0.00	138.33 16.88 0.00	129.13 14.25 0.00	112.40 11.86 0.00	99.48 8.91 -11.04	100.22 7.85 -21.65
FARRAGUT___LBMP 323566	90.21 5.11 -14.12	65.69 4.24 0.00	85.10 4.77 -12.17	49.51 3.24 0.00	48.00 3.14 0.00	47.78 3.17 0.00	51.66 3.38 0.00	62.76 4.43 0.00	69.20 5.24 0.00	87.51 6.71 0.00	98.39 7.20 0.00	100.36 7.78 0.00	102.08 8.17 0.00	100.50 8.30 0.00	93.16 7.69 0.00	90.25 7.30 0.00	90.22 7.22 0.00	99.02 7.84 0.00	131.15 11.05 0.00	141.69 13.58 0.00	133.72 12.27 0.00	125.80 10.91 0.00	109.48 8.95 0.00	86.21 6.68 0.00	90.14 5.80 -13.61
FENNER___WINDPWR 24204	70.34 -0.64 0.00	61.02 -0.43 0.00	68.03 -0.14 0.00	45.53 -0.74 0.00	44.18 -0.67 0.00	43.95 -0.67 0.00	47.55 -0.72 0.00	57.57 -0.76 0.00	63.63 -0.32 0.00	80.56 -0.24 0.00	91.01 -0.18 0.00	92.40 -0.19 0.00	93.73 -0.19 0.00	92.02 -0.18 0.00	85.22 -0.26 0.00	82.62 -0.33 0.00	82.67 -0.33 0.00	90.81 -0.36 0.00	120.22 0.12 0.00	128.62 0.51 0.00	121.82 0.36 0.00	114.89 0.00 0.00	100.23 -0.30 0.00	79.05 -0.48 0.00	70.30 -0.42 0.00
FIBERTEK___ENERGY 23856	69.56 -1.42 0.00	60.22 -1.23 0.00	66.80 -1.36 0.00	45.39 -0.88 0.00	44.09 -0.76 0.00	43.86 -0.76 0.00	47.46 -0.82 0.00	57.40 -0.93 0.00	62.42 -1.53 0.00	78.94 -1.86 0.00	89.00 -2.19 0.00	90.36 -2.22 0.00	91.57 -2.35 0.00	89.90 -2.31 0.00	83.25 -2.22 0.00	80.79 -2.16 0.00	80.84 -2.16 0.00	88.90 -2.28 0.00	117.82 -2.28 0.00	126.19 -1.92 0.00	119.39 -2.06 0.00	112.59 -2.30 0.00	98.22 -2.31 0.00	77.54 -1.99 0.00	69.05 -1.77 -0.09
FITZPATRICK___ 23598	68.35 -2.63 0.00	59.18 -2.27 0.00	65.57 -2.59 0.00	44.60 -1.67 0.00	43.33 -1.53 0.00	43.14 -1.47 0.00	46.64 -1.64 0.00	56.35 -1.98 0.00	61.40 -2.56 0.00	77.57 -3.23 0.00	87.45 -3.74 0.00	88.69 -3.89 0.00	89.97 -3.94 0.00	88.33 -3.87 0.00	81.88 -3.59 0.00	79.47 -3.48 0.00	79.52 -3.49 0.00	87.35 -3.83 0.00	115.54 -4.56 0.00	123.37 -4.74 0.00	116.84 -4.62 0.00	110.29 -4.60 0.00	96.51 -4.02 0.00	76.35 -3.18 0.00	67.76 -2.97 0.00
FORT ORANGE___ 23900	77.78 3.97 -2.82	64.89 3.44 0.00	74.14 3.54 -2.43	48.91 2.64 0.00	47.50 2.65 0.00	47.29 2.68 0.00	51.13 2.85 0.00	61.95 3.62 0.00	67.73 3.77 0.00	85.57 4.77 0.00	96.21 5.02 0.00	97.95 5.37 0.00	99.36 5.45 0.00	97.74 5.53 0.00	90.51 5.04 0.00	87.76 4.81 0.00	87.82 4.81 0.00	96.37 5.20 0.00	127.67 7.57 0.00	136.95 8.84 0.00	129.47 8.02 0.00	122.13 7.24 0.00	106.46 5.93 0.00	83.99 4.45 0.00	77.79 4.31 -2.75
FORT_DRUM_COGEN 23780	66.37 -4.61 0.00	57.77 -3.69 0.00	65.10 -3.07 0.00	42.52 -3.75 0.00	41.22 -3.63 0.00	41.00 -3.61 0.00	44.37 -3.91 0.00	53.60 -4.72 0.00	60.76 -3.20 0.00	76.92 -3.88 0.00	86.81 -4.38 0.00	88.60 -3.98 0.00	89.78 -4.13 0.00	88.24 -3.96 0.00	81.71 -3.76 0.00	79.38 -3.57 0.00	79.35 -3.65 0.00	86.98 -4.19 0.00	114.22 -5.88 0.00	122.47 -5.64 0.00	115.99 -5.47 0.00	109.26 -5.63 0.00	95.71 -4.83 0.00	75.32 -4.22 0.00	67.05 -3.68 0.00

FPL FAR_ROCK_GT1 24212	97.04 6.89 -19.17	95.95 5.84 -28.65	91.46 6.54 -16.75	93.65 4.40 -42.98	91.84 4.31 -42.68	91.83 4.33 -42.89	91.08 4.68 -38.12	92.41 6.07 -28.01	94.42 6.97 -23.49	95.33 9.05 -5.48	100.31 9.12 0.00	102.58 10.00 0.00	104.62 10.71 0.00	103.27 11.06 0.00	99.20 10.26 -3.47	98.68 10.12 -5.61	99.34 10.04 -6.29	101.48 10.30 0.00	140.43 15.37 -4.96	145.79 17.68 0.00	138.33 16.88 0.00	129.13 14.25 0.00	112.40 11.86 0.00	99.48 8.91 -11.04	100.22 7.85 -21.65
FPL FAR_ROCK_GT2 23815	97.04 6.89 -19.17	95.95 5.84 -28.65	91.46 6.54 -16.75	93.65 4.40 -42.98	91.84 4.31 -42.68	91.83 4.33 -42.89	91.08 4.68 -38.12	92.41 6.07 -28.01	94.42 6.97 -23.49	95.33 9.05 -5.48	100.31 9.12 0.00	102.58 10.00 0.00	104.62 10.71 0.00	103.27 11.06 0.00	99.20 10.26 -3.47	98.68 10.12 -5.61	99.34 10.04 -6.29	101.48 10.30 0.00	140.43 15.37 -4.96	145.79 17.68 0.00	138.33 16.88 0.00	129.13 14.25 0.00	112.40 11.86 0.00	99.48 8.91 -11.04	100.22 7.85 -21.65
FRANKLIN_FALL_HYD 24054	69.56 -1.42 0.00	60.22 -1.23 0.00	66.94 -1.23 0.00	45.39 -0.88 0.00	43.47 -1.39 0.00	43.14 -1.47 0.00	46.88 -1.40 0.00	56.17 -2.16 0.00	62.55 -1.41 0.00	78.94 -1.86 0.00	90.46 -0.73 0.00	91.93 -0.65 0.00	93.16 -0.75 0.00	91.19 -1.01 0.00	84.53 -0.94 0.00	82.37 -0.58 0.00	82.42 -0.58 0.00	90.36 -0.82 0.00	117.82 -2.28 0.00	124.40 -3.72 0.00	118.54 -2.91 0.00	112.48 -2.41 0.00	99.02 -1.51 0.00	78.58 -0.95 0.00	69.81 -0.92 0.00
FREEPORT_EQUS_GT1 23764	96.68 6.53 -19.17	95.64 5.53 -28.65	91.12 6.20 -16.75	93.46 4.21 -42.98	91.66 4.13 -42.68	91.61 4.10 -42.89	90.84 4.44 -38.12	92.06 5.72 -28.01	93.97 6.52 -23.49	94.68 8.40 -5.48	99.12 7.93 0.00	101.19 8.61 0.00	102.93 9.02 0.00	101.98 9.77 0.00	98.09 9.15 -3.47	97.27 8.71 -5.61	98.01 8.72 -6.29	99.84 8.66 0.00	137.19 12.13 -4.96	142.84 14.73 0.00	135.66 14.21 0.00	127.07 12.18 0.00	110.99 10.46 0.00	98.53 7.95 -11.04	99.45 7.07 -21.65
FULTON COGEN____ 23766	68.92 -2.06 0.00	59.67 -1.78 0.00	66.19 -1.98 0.00	44.97 -1.30 0.00	43.69 -1.17 0.00	43.50 -1.12 0.00	47.02 -1.26 0.00	56.87 -1.46 0.00	61.97 -1.98 0.00	78.21 -2.59 0.00	88.18 -3.01 0.00	89.53 -3.06 0.00	90.81 -3.10 0.00	89.07 -3.13 0.00	82.57 -2.91 0.00	80.13 -2.82 0.00	80.18 -2.82 0.00	88.08 -3.10 0.00	116.62 -3.48 0.00	124.78 -3.33 0.00	118.05 -3.40 0.00	111.33 -3.56 0.00	97.22 -3.32 0.00	76.83 -2.70 0.00	68.32 -2.40 0.00
Freeport____CT2 23818	96.68 6.53 -19.17	95.64 5.53 -28.65	91.12 6.20 -16.75	93.46 4.21 -42.98	91.66 4.13 -42.68	91.61 4.10 -42.89	90.84 4.44 -38.12	92.06 5.72 -28.01	93.97 6.52 -23.49	94.68 8.40 -5.48	99.12 7.93 0.00	101.19 8.61 0.00	102.93 9.02 0.00	101.98 9.77 0.00	98.09 9.15 -3.47	97.27 8.71 -5.61	98.01 8.72 -6.29	99.84 8.66 0.00	137.19 12.13 -4.96	142.84 14.73 0.00	135.66 14.21 0.00	127.07 12.18 0.00	110.99 10.46 0.00	98.53 7.95 -11.04	99.45 7.07 -21.65
G.F.CEMENT____DRP 24184	78.16 4.19 -3.00	65.14 3.69 0.00	74.15 3.41 -2.58	49.23 2.96 0.00	47.86 3.01 0.00	47.65 3.03 0.00	51.51 3.23 0.00	62.47 4.14 0.00	68.24 4.28 0.00	85.89 5.09 0.00	96.75 5.56 0.00	98.51 5.93 0.00	99.83 5.92 0.00	98.20 5.99 0.00	90.86 5.38 0.00	88.09 5.14 0.00	88.23 5.23 0.00	96.74 5.66 0.00	128.03 7.93 0.00	137.46 9.35 0.00	129.95 8.50 0.00	122.24 7.35 0.00	106.46 5.93 0.00	83.91 4.37 0.00	78.38 4.74 -2.91
GARDENVILLE____LBMP 24039	63.60 -7.38 0.00	54.75 -6.70 0.00	60.33 -7.84 0.00	42.15 -4.12 0.00	41.36 -3.50 0.00	41.18 -3.44 0.00	44.32 -3.96 0.00	53.37 -4.96 0.00	56.15 -7.80 0.00	70.62 -10.18 0.00	79.52 -11.67 0.00	79.43 -13.15 0.00	80.20 -13.71 0.00	78.46 -13.74 0.00	72.74 -12.74 0.00	70.42 -12.53 0.00	70.55 -12.45 0.00	78.14 -13.04 0.00	105.57 -14.53 0.00	112.87 -15.25 0.00	105.91 -15.55 0.00	99.26 -15.62 0.00	87.06 -13.47 0.00	69.43 -10.10 0.00	52.49 -10.89 7.34
GENERAL____MILLS 23808	63.74 -7.24 0.00	54.94 -6.51 0.00	60.46 -7.70 0.00	42.24 -4.03 0.00	41.49 -3.36 0.00	41.31 -3.30 0.00	44.42 -3.86 0.00	53.49 -4.84 0.00	56.22 -7.74 0.00	70.70 -10.10 0.00	79.52 -11.67 0.00	79.43 -13.15 0.00	80.30 -13.62 0.00	78.46 -13.74 0.00	72.82 -12.65 0.00	70.59 -12.36 0.00	70.63 -12.37 0.00	78.23 -12.95 0.00	105.69 -14.41 0.00	112.87 -15.25 0.00	106.03 -15.42 0.00	99.26 -15.62 0.00	87.16 -13.37 0.00	69.59 -9.94 0.00	52.68 -10.82 7.22
GE_PLASTICS____DRP 24183	76.06 2.34 -2.74	63.54 2.09 0.00	72.64 2.11 -2.36	47.84 1.57 0.00	46.47 1.61 0.00	46.22 1.61 0.00	50.02 1.74 0.00	60.49 2.16 0.00	66.13 2.17 0.00	83.47 2.67 0.00	93.93 2.74 0.00	95.54 2.96 0.00	96.92 3.01 0.00	95.34 3.13 0.00	88.29 2.82 0.00	85.60 2.65 0.00	85.66 2.66 0.00	94.09 2.92 0.00	124.42 4.32 0.00	133.36 5.25 0.00	126.07 4.62 0.00	119.02 4.14 0.00	103.85 3.32 0.00	82.08 2.55 0.00	75.94 2.55 -2.66
GILBOA____1 23756	75.76 2.98 -1.80	64.03 2.58 0.00	72.51 2.79 -1.55	48.21 1.94 0.00	46.83 1.97 0.00	46.58 1.96 0.00	50.40 2.12 0.00	60.84 2.51 0.00	66.26 2.30 0.00	83.71 2.91 0.00	94.20 3.01 0.00	95.82 3.24 0.00	97.20 3.29 0.00	95.52 3.32 0.00	88.55 3.08 0.00	85.85 2.90 0.00	85.82 2.82 0.00	94.28 3.10 0.00	124.78 4.68 0.00	133.62 5.51 0.00	126.31 4.86 0.00	119.48 4.60 0.00	104.15 3.62 0.00	82.24 2.70 0.00	75.09 2.76 -1.61
GILBOA____2 23757	75.76 2.98 -1.80	64.03 2.58 0.00	72.51 2.79 -1.55	48.21 1.94 0.00	46.83 1.97 0.00	46.58 1.96 0.00	50.40 2.12 0.00	60.84 2.51 0.00	66.26 2.30 0.00	83.71 2.91 0.00	94.20 3.01 0.00	95.82 3.24 0.00	97.20 3.29 0.00	95.52 3.32 0.00	88.55 3.08 0.00	85.85 2.90 0.00	85.82 2.82 0.00	94.28 3.10 0.00	124.78 4.68 0.00	133.62 5.51 0.00	126.31 4.86 0.00	119.48 4.60 0.00	104.15 3.62 0.00	82.24 2.70 0.00	75.09 2.76 -1.61
GILBOA____3 23758	75.76 2.98 -1.80	64.03 2.58 0.00	72.51 2.79 -1.55	48.21 1.94 0.00	46.83 1.97 0.00	46.58 1.96 0.00	50.40 2.12 0.00	60.84 2.51 0.00	66.26 2.30 0.00	83.71 2.91 0.00	94.20 3.01 0.00	95.82 3.24 0.00	97.20 3.29 0.00	95.52 3.32 0.00	88.55 3.08 0.00	85.85 2.90 0.00	85.82 2.82 0.00	94.28 3.10 0.00	124.78 4.68 0.00	133.62 5.51 0.00	126.31 4.86 0.00	119.48 4.60 0.00	104.15 3.62 0.00	82.24 2.70 0.00	75.09 2.76 -1.61
GILBOA____4 23759	75.76 2.98 -1.80	64.03 2.58 0.00	72.51 2.79 -1.55	48.21 1.94 0.00	46.83 1.97 0.00	46.58 1.96 0.00	50.40 2.12 0.00	60.84 2.51 0.00	66.26 2.30 0.00	83.71 2.91 0.00	94.20 3.01 0.00	95.82 3.24 0.00	97.20 3.29 0.00	95.52 3.32 0.00	88.55 3.08 0.00	85.85 2.90 0.00	85.82 2.82 0.00	94.28 3.10 0.00	124.78 4.68 0.00	133.62 5.51 0.00	126.31 4.86 0.00	119.48 4.60 0.00	104.15 3.62 0.00	82.24 2.70 0.00	75.09 2.76 -1.61
GILBOA____ 23599	75.76 2.98 -1.80	64.03 2.58 0.00	72.51 2.79 -1.55	48.21 1.94 0.00	46.83 1.97 0.00	46.58 1.96 0.00	50.40 2.12 0.00	60.84 2.51 0.00	66.26 2.30 0.00	83.71 2.91 0.00	94.20 3.01 0.00	95.82 3.24 0.00	97.20 3.29 0.00	95.52 3.32 0.00	88.55 3.08 0.00	85.85 2.90 0.00	85.82 2.82 0.00	94.28 3.10 0.00	124.78 4.68 0.00	133.62 5.51 0.00	126.31 4.86 0.00	119.48 4.60 0.00	104.15 3.62 0.00	82.24 2.70 0.00	75.09 2.76 -1.61
GINNA____ 23603	64.17 -6.81 0.00	55.37 -6.08 0.00	60.94 -7.23 0.00	42.11 -4.16 0.00	41.27 -3.59 0.00	41.09 -3.52 0.00	44.17 -4.10 0.00	53.25 -5.07 0.00	57.11 -6.84 0.00	71.99 -8.81 0.00	80.89 -10.30 0.00	81.47 -11.11 0.00	82.74 -11.18 0.00	81.32 -10.88 0.00	75.56 -9.91 0.00	73.58 -9.37 0.00	73.54 -9.46 0.00	80.78 -10.39 0.00	107.85 -12.25 0.00	115.17 -12.94 0.00	108.94 -12.51 0.00	102.60 -12.29 0.00	89.98 -10.56 0.00	71.10 -8.43 0.00	53.49 -8.56 8.68

GLEN PARK____ 23778	66.51 -4.47 0.00	57.95 -3.50 0.00	65.30 -2.86 0.00	42.57 -3.70 0.00	41.27 -3.59 0.00	41.05 -3.57 0.00	44.42 -3.86 0.00	53.72 -4.61 0.00	60.88 -3.07 0.00	77.08 -3.72 0.00	87.00 -4.19 0.00	88.78 -3.80 0.00	89.97 -3.94 0.00	88.33 -3.87 0.00	81.80 -3.68 0.00	79.47 -3.48 0.00	79.52 -3.49 0.00	87.16 -4.01 0.00	114.58 -5.52 0.00	122.86 -5.25 0.00	116.47 -4.98 0.00	109.60 -5.28 0.00	95.91 -4.62 0.00	75.48 -4.06 0.00	67.19 -3.54 0.00
GLENWOOD_IC_1_G5 23712	95.90 5.75 -19.17	94.96 4.85 -28.65	90.37 5.45 -16.75	92.91 3.66 -42.98	91.12 3.59 -42.68	91.08 3.57 -42.89	90.26 3.86 -38.12	91.36 5.02 -28.01	93.27 5.82 -23.49	93.80 7.51 -5.48	98.67 7.48 0.00	100.73 8.15 0.00	102.37 8.45 0.00	101.24 9.04 0.00	97.32 8.38 -3.47	96.52 7.96 -5.61	97.18 7.89 -6.29	99.29 8.11 0.00	136.83 11.77 -4.96	142.20 14.09 0.00	134.69 13.24 0.00	126.38 11.49 0.00	110.18 9.65 0.00	97.89 7.32 -11.04	98.81 6.44 -21.65
GLENWOOD_IC_2_G1 23688	95.47 5.32 -19.17	94.59 4.49 -28.65	89.96 5.04 -16.75	92.63 3.38 -42.98	90.85 3.32 -42.68	90.81 3.30 -42.89	89.97 3.57 -38.12	91.01 4.67 -28.01	92.82 5.37 -23.49	93.23 6.95 -5.48	98.21 7.02 0.00	100.17 7.59 0.00	101.90 7.98 0.00	100.50 8.30 0.00	96.72 7.78 -3.47	95.94 7.38 -5.61	96.60 7.30 -6.29	98.83 7.66 0.00	135.99 10.93 -4.96	141.31 13.20 0.00	133.72 12.27 0.00	125.57 10.68 0.00	109.48 8.95 0.00	97.34 6.76 -11.04	98.31 5.94 -21.65
GLENWOOD_IC_3_G1 23689	95.47 5.32 -19.17	94.59 4.49 -28.65	89.96 5.04 -16.75	92.63 3.38 -42.98	90.85 3.32 -42.68	90.81 3.30 -42.89	89.97 3.57 -38.12	91.01 4.67 -28.01	92.82 5.37 -23.49	93.23 6.95 -5.48	98.21 7.02 0.00	100.17 7.59 0.00	101.90 7.98 0.00	100.50 8.30 0.00	96.72 7.78 -3.47	95.94 7.38 -5.61	96.60 7.30 -6.29	98.83 7.66 0.00	135.99 10.93 -4.96	141.31 13.20 0.00	133.72 12.27 0.00	125.57 10.68 0.00	109.48 8.95 0.00	97.34 6.76 -11.04	98.31 5.94 -21.65
GLENWOOD____4 23550	95.90 5.75 -19.17	94.96 4.85 -28.65	90.37 5.45 -16.75	92.91 3.66 -42.98	91.12 3.59 -42.68	91.08 3.57 -42.89	90.26 3.86 -38.12	91.36 5.02 -28.01	93.27 5.82 -23.49	93.80 7.51 -5.48	98.67 7.48 0.00	100.73 8.15 0.00	102.37 8.45 0.00	101.24 9.04 0.00	97.32 8.38 -3.47	96.52 7.96 -5.61	97.18 7.89 -6.29	99.29 8.11 0.00	136.83 11.77 -4.96	142.20 14.09 0.00	134.69 13.24 0.00	126.38 11.49 0.00	110.18 9.65 0.00	97.89 7.32 -11.04	98.81 6.44 -21.65
GLENWOOD____5 23614	95.90 5.75 -19.17	94.96 4.85 -28.65	90.37 5.45 -16.75	92.91 3.66 -42.98	91.12 3.59 -42.68	91.08 3.57 -42.89	90.26 3.86 -38.12	91.36 5.02 -28.01	93.27 5.82 -23.49	93.80 7.51 -5.48	98.67 7.48 0.00	100.73 8.15 0.00	102.37 8.45 0.00	101.24 9.04 0.00	97.32 8.38 -3.47	96.52 7.96 -5.61	97.18 7.89 -6.29	99.29 8.11 0.00	136.83 11.77 -4.96	142.20 14.09 0.00	134.69 13.24 0.00	126.38 11.49 0.00	110.18 9.65 0.00	97.89 7.32 -11.04	98.81 6.44 -21.65
GLOBAL GREEN_PORT_GT1 23814	100.02 9.87 -19.17	98.46 8.36 -28.65	94.19 9.27 -16.75	95.59 6.34 -42.98	93.72 6.19 -42.68	93.66 6.16 -42.89	93.01 6.61 -38.12	94.68 8.34 -28.01	96.53 9.08 -23.49	97.59 11.31 -5.48	101.04 9.85 0.00	102.95 10.37 0.00	104.15 10.24 0.00	104.19 11.99 0.00	100.23 11.28 -3.47	99.01 10.45 -5.61	99.67 10.38 -6.29	101.30 10.12 0.00	140.43 15.37 -4.96	145.53 17.42 0.00	138.33 16.88 0.00	129.02 14.13 0.00	112.80 12.26 0.00	100.68 10.10 -11.04	101.78 9.41 -21.65
GOETHSLN____LBMP 323567	90.00 4.90 -14.12	65.51 4.06 0.00	84.83 4.50 -12.17	49.42 3.15 0.00	47.82 2.96 0.00	47.69 3.08 0.00	51.51 3.23 0.00	62.65 4.32 0.00	69.07 5.12 0.00	87.34 6.54 0.00	98.03 6.84 0.00	100.08 7.50 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.91 7.44 0.00	90.08 7.13 0.00	90.06 7.06 0.00	98.83 7.66 0.00	130.67 10.57 0.00	141.43 13.32 0.00	133.47 12.02 0.00	125.46 10.57 0.00	109.28 8.75 0.00	86.05 6.52 0.00	90.00 5.66 -13.61
GOUDEY____7 23579	69.14 -1.85 0.00	59.79 -1.66 0.00	66.32 -1.84 0.00	45.16 -1.11 0.00	43.91 -0.94 0.00	43.68 -0.94 0.00	47.22 -1.06 0.00	57.28 -1.05 0.00	62.29 -1.66 0.00	78.94 -1.86 0.00	89.64 -1.55 0.00	90.82 -1.76 0.00	91.85 -2.07 0.00	89.71 -2.49 0.00	82.82 -2.65 0.00	79.88 -3.07 0.00	79.93 -3.07 0.00	88.71 -2.46 0.00	119.14 -0.96 0.00	128.11 0.00 0.00	120.97 -0.49 0.00	113.62 -1.26 0.00	98.22 -2.31 0.00	77.15 -2.39 0.00	67.38 -2.48 0.87
GOUDEY____8 23580	69.21 -1.77 0.00	59.85 -1.60 0.00	66.39 -1.77 0.00	45.21 -1.06 0.00	43.96 -0.90 0.00	43.68 -0.94 0.00	47.26 -1.01 0.00	57.28 -1.05 0.00	62.36 -1.60 0.00	79.02 -1.78 0.00	89.73 -1.46 0.00	90.91 -1.67 0.00	91.85 -2.07 0.00	89.81 -2.40 0.00	82.91 -2.56 0.00	79.88 -3.07 0.00	80.01 -2.99 0.00	88.81 -2.37 0.00	119.26 -0.84 0.00	128.11 0.00 0.00	121.09 -0.36 0.00	113.74 -1.15 0.00	98.32 -2.21 0.00	77.15 -2.39 0.00	67.45 -2.40 0.87
GOWANUS_GT1_1 24077	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT1_2 24078	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT1_3 24079	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT1_4 24080	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT1_5 24084	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT1_6 24111	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62

GOWANUS_GT1_7 24112	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT1_8 24113	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT2_1 24114	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT2_2 24115	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT2_3 24116	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT2_4 24117	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT2_5 24118	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT2_6 24119	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT2_7 24120	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT2_8 24121	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT3_1 24122	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT3_2 24123	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT3_3 24124	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT3_4 24125	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT3_5 24126	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT3_6 24127	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62

GOWANUS_GT3_7 24128	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT3_8 24129	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT4_1 24130	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT4_2 24131	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT4_3 24132	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT4_4 24133	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT4_5 24134	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT4_6 24135	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT4_7 24136	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GOWANUS_GT4_8 24137	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
GRAHMSVILLE___HY 23607	69.16 3.05 4.88	64.09 2.64 0.00	66.89 2.93 4.20	48.17 1.90 0.00	46.74 1.88 0.00	46.49 1.87 0.00	50.30 2.03 0.00	61.07 2.74 0.00	67.22 3.26 0.00	84.92 4.12 0.00	95.57 4.38 0.00	97.39 4.81 0.00	98.89 4.98 0.00	97.27 5.07 0.00	90.09 4.62 0.00	87.35 4.40 0.00	87.40 4.40 0.00	96.01 4.83 0.00	126.95 6.85 0.00	136.44 8.33 0.00	128.86 7.41 0.00	121.44 6.55 0.00	105.86 5.33 0.00	83.35 3.82 0.00	69.26 3.39 4.86
GREENIDGE___3 23582	66.72 -4.26 0.00	57.64 -3.81 0.00	63.87 -4.29 0.00	43.96 -2.31 0.00	42.88 -1.97 0.00	42.65 -1.96 0.00	46.06 -2.22 0.00	55.47 -2.86 0.00	59.73 -4.22 0.00	75.63 -5.17 0.00	85.72 -5.47 0.00	86.56 -6.02 0.00	87.43 -6.48 0.00	85.47 -6.73 0.00	78.98 -6.50 0.00	76.31 -6.64 0.00	76.44 -6.56 0.00	84.70 -6.47 0.00	113.98 -6.13 0.00	122.47 -5.64 0.00	115.62 -5.83 0.00	108.45 -6.43 0.00	94.10 -6.43 0.00	73.96 -5.57 0.00	64.98 -5.59 0.16
GREENIDGE___4 23583	66.72 -4.26 0.00	57.64 -3.81 0.00	63.87 -4.29 0.00	43.96 -2.31 0.00	42.88 -1.97 0.00	42.65 -1.96 0.00	46.06 -2.22 0.00	55.47 -2.86 0.00	59.73 -4.22 0.00	75.63 -5.17 0.00	85.72 -5.47 0.00	86.56 -6.02 0.00	87.43 -6.48 0.00	85.47 -6.73 0.00	78.98 -6.50 0.00	76.31 -6.64 0.00	76.44 -6.56 0.00	84.70 -6.47 0.00	113.98 -6.13 0.00	122.47 -5.64 0.00	115.62 -5.83 0.00	108.45 -6.43 0.00	94.10 -6.43 0.00	73.96 -5.57 0.00	64.98 -5.59 0.16
HARZA MOOSE___RIVER 24016	69.77 -1.21 0.00	60.59 -0.86 0.00	67.69 -0.48 0.00	45.02 -1.25 0.00	43.65 -1.21 0.00	43.41 -1.20 0.00	46.97 -1.30 0.00	56.81 -1.52 0.00	63.38 -0.58 0.00	80.23 -0.57 0.00	90.55 -0.64 0.00	92.12 -0.46 0.00	93.44 -0.47 0.00	91.74 -0.46 0.00	85.04 -0.43 0.00	82.53 -0.41 0.00	82.50 -0.50 0.00	90.63 -0.55 0.00	119.50 -0.60 0.00	127.73 -0.38 0.00	120.97 -0.49 0.00	114.20 -0.69 0.00	99.83 -0.70 0.00	78.74 -0.80 0.00	70.09 -0.64 0.00
HEMPSTEAD____ 23647	95.97 5.82 -19.17	95.02 4.92 -28.65	90.51 5.59 -16.75	93.00 3.75 -42.98	91.21 3.68 -42.68	91.16 3.66 -42.89	90.36 3.96 -38.12	91.47 5.13 -28.01	93.39 5.95 -23.49	93.88 7.60 -5.48	98.39 7.20 0.00	100.45 7.87 0.00	102.08 8.17 0.00	101.15 8.94 0.00	97.32 8.38 -3.47	96.52 7.96 -5.61	97.18 7.89 -6.29	99.02 7.84 0.00	136.35 11.29 -4.96	141.69 13.58 0.00	134.45 13.00 0.00	126.03 11.14 0.00	109.98 9.45 0.00	97.81 7.24 -11.04	98.81 6.44 -21.65
HICKLING___1 23621	68.00 -2.98 0.00	58.75 -2.70 0.00	65.10 -3.07 0.00	44.60 -1.67 0.00	43.51 -1.35 0.00	43.23 -1.38 0.00	46.73 -1.54 0.00	56.75 -1.57 0.00	61.27 -2.69 0.00	77.81 -2.99 0.00	88.73 -2.46 0.00	89.71 -2.87 0.00	90.25 -3.66 0.00	87.78 -4.43 0.00	80.77 -4.70 0.00	77.47 -5.47 0.00	77.69 -5.31 0.00	87.07 -4.10 0.00	118.54 -1.56 0.00	127.73 -0.38 0.00	120.60 -0.85 0.00	112.59 -2.30 0.00	96.71 -3.82 0.00	75.48 -4.06 0.00	65.59 -4.31 0.83

HICKLING___2 23622	68.00 -2.98 0.00	58.75 -2.70 0.00	65.17 -3.00 0.00	44.60 -1.67 0.00	43.51 -1.35 0.00	43.23 -1.38 0.00	46.73 -1.54 0.00	56.75 -1.57 0.00	61.27 -2.69 0.00	77.81 -2.99 0.00	88.82 -2.37 0.00	89.71 -2.87 0.00	90.25 -3.66 0.00	87.78 -4.43 0.00	80.77 -4.70 0.00	77.56 -5.39 0.00	77.69 -5.31 0.00	87.07 -4.10 0.00	118.54 -1.56 0.00	127.85 -0.26 0.00	120.60 -0.85 0.00	112.70 -2.18 0.00	96.71 -3.82 0.00	75.48 -4.06 0.00	65.59 -4.31 0.83
HIGH FALLS___HY 23754	75.10 4.12 0.00	65.02 3.56 0.00	72.12 3.95 0.00	48.91 2.64 0.00	47.50 2.65 0.00	47.25 2.63 0.00	51.13 2.85 0.00	62.18 3.85 0.00	68.43 4.48 0.00	86.29 5.49 0.00	97.03 5.84 0.00	98.97 6.39 0.00	100.58 6.67 0.00	98.93 6.73 0.00	91.71 6.24 0.00	88.84 5.89 0.00	88.89 5.89 0.00	97.65 6.47 0.00	129.11 9.01 0.00	139.00 10.89 0.00	131.05 9.59 0.00	123.51 8.62 0.00	107.57 7.04 0.00	84.78 5.25 0.00	75.28 4.67 0.11
HILLBURN___GT 23639	45.26 3.97 29.70	64.77 3.32 0.00	46.32 3.75 25.59	48.77 2.50 0.00	47.32 2.47 0.00	47.11 2.50 0.00	50.98 2.70 0.00	62.00 3.67 0.00	68.30 4.35 0.00	86.46 5.66 0.00	97.12 5.93 0.00	99.06 6.48 0.00	100.67 6.76 0.00	99.12 6.92 0.00	91.88 6.41 0.00	89.09 6.14 0.00	89.06 6.06 0.00	97.74 6.56 0.00	129.23 9.13 0.00	139.51 11.40 0.00	131.65 10.20 0.00	123.85 8.96 0.00	107.87 7.34 0.00	84.86 5.33 0.00	46.41 4.67 28.99
HOLTSVILLE_IC_1 23690	97.11 6.96 -19.17	96.07 5.96 -28.65	91.66 6.75 -16.75	93.83 4.58 -42.98	92.02 4.49 -42.68	91.97 4.46 -42.89	91.18 4.78 -38.12	92.41 6.07 -28.01	94.10 6.65 -23.49	94.36 8.08 -5.48	97.39 6.20 0.00	99.25 6.67 0.00	100.58 6.67 0.00	100.32 8.11 0.00	96.89 7.95 -3.47	96.02 7.47 -5.61	96.68 7.39 -6.29	97.65 6.47 0.00	134.91 9.85 -4.96	139.64 11.53 0.00	132.75 11.29 0.00	124.31 9.42 0.00	108.88 8.34 0.00	97.58 7.00 -11.04	98.95 6.58 -21.65
HOLTSVILLE_IC_10 23699	97.53 7.38 -19.17	96.44 6.33 -28.65	92.01 7.09 -16.75	94.06 4.81 -42.98	92.24 4.71 -42.68	92.24 4.73 -42.89	91.47 5.07 -38.12	92.70 6.36 -28.01	94.42 6.97 -23.49	94.85 8.56 -5.48	97.94 6.75 0.00	99.71 7.13 0.00	101.05 7.14 0.00	100.87 8.67 0.00	97.41 8.46 -3.47	96.44 7.88 -5.61	97.10 7.80 -6.29	98.20 7.02 0.00	135.75 10.69 -4.96	140.54 12.43 0.00	133.60 12.15 0.00	125.00 10.11 0.00	109.38 8.85 0.00	98.05 7.48 -11.04	99.37 7.00 -21.65
HOLTSVILLE_IC_2 23691	97.11 6.96 -19.17	96.07 5.96 -28.65	91.66 6.75 -16.75	93.83 4.58 -42.98	92.02 4.49 -42.68	91.97 4.46 -42.89	91.18 4.78 -38.12	92.41 6.07 -28.01	94.10 6.65 -23.49	94.36 8.08 -5.48	97.39 6.20 0.00	99.25 6.67 0.00	100.58 6.67 0.00	100.32 8.11 0.00	96.89 7.95 -3.47	96.02 7.47 -5.61	96.68 7.39 -6.29	97.65 6.47 0.00	134.91 9.85 -4.96	139.64 11.53 0.00	132.75 11.29 0.00	124.31 9.42 0.00	108.88 8.34 0.00	97.58 7.00 -11.04	98.95 6.58 -21.65
HOLTSVILLE_IC_3 23692	97.11 6.96 -19.17	96.07 5.96 -28.65	91.66 6.75 -16.75	93.83 4.58 -42.98	92.02 4.49 -42.68	91.97 4.46 -42.89	91.18 4.78 -38.12	92.41 6.07 -28.01	94.10 6.65 -23.49	94.36 8.08 -5.48	97.39 6.20 0.00	99.25 6.67 0.00	100.58 6.67 0.00	100.32 8.11 0.00	96.89 7.95 -3.47	96.02 7.47 -5.61	96.68 7.39 -6.29	97.65 6.47 0.00	134.91 9.85 -4.96	139.64 11.53 0.00	132.75 11.29 0.00	124.31 9.42 0.00	108.88 8.34 0.00	97.58 7.00 -11.04	98.95 6.58 -21.65
HOLTSVILLE_IC_4 23693	97.11 6.96 -19.17	96.07 5.96 -28.65	91.66 6.75 -16.75	93.83 4.58 -42.98	92.02 4.49 -42.68	91.97 4.46 -42.89	91.18 4.78 -38.12	92.41 6.07 -28.01	94.10 6.65 -23.49	94.36 8.08 -5.48	97.39 6.20 0.00	99.25 6.67 0.00	100.58 6.67 0.00	100.32 8.11 0.00	96.89 7.95 -3.47	96.02 7.47 -5.61	96.68 7.39 -6.29	97.65 6.47 0.00	134.91 9.85 -4.96	139.64 11.53 0.00	132.75 11.29 0.00	124.31 9.42 0.00	108.88 8.34 0.00	97.58 7.00 -11.04	98.95 6.58 -21.65
HOLTSVILLE_IC_5 23694	97.11 6.96 -19.17	96.07 5.96 -28.65	91.66 6.75 -16.75	93.83 4.58 -42.98	92.02 4.49 -42.68	91.97 4.46 -42.89	91.18 4.78 -38.12	92.41 6.07 -28.01	94.10 6.65 -23.49	94.36 8.08 -5.48	97.39 6.20 0.00	99.25 6.67 0.00	100.58 6.67 0.00	100.32 8.11 0.00	96.89 7.95 -3.47	96.02 7.47 -5.61	96.68 7.39 -6.29	97.65 6.47 0.00	134.91 9.85 -4.96	139.64 11.53 0.00	132.75 11.29 0.00	124.31 9.42 0.00	108.88 8.34 0.00	97.58 7.00 -11.04	98.95 6.58 -21.65
HOLTSVILLE_IC_6 23695	97.53 7.38 -19.17	96.44 6.33 -28.65	92.01 7.09 -16.75	94.06 4.81 -42.98	92.24 4.71 -42.68	92.24 4.73 -42.89	91.47 5.07 -38.12	92.70 6.36 -28.01	94.42 6.97 -23.49	94.85 8.56 -5.48	97.94 6.75 0.00	99.71 7.13 0.00	101.05 7.14 0.00	100.87 8.67 0.00	97.41 8.46 -3.47	96.44 7.88 -5.61	97.10 7.80 -6.29	98.20 7.02 0.00	135.75 10.69 -4.96	140.54 12.43 0.00	133.60 12.15 0.00	125.00 10.11 0.00	109.38 8.85 0.00	98.05 7.48 -11.04	99.37 7.00 -21.65
HOLTSVILLE_IC_7 23696	97.53 7.38 -19.17	96.44 6.33 -28.65	92.01 7.09 -16.75	94.06 4.81 -42.98	92.24 4.71 -42.68	92.24 4.73 -42.89	91.47 5.07 -38.12	92.70 6.36 -28.01	94.42 6.97 -23.49	94.85 8.56 -5.48	97.94 6.75 0.00	99.71 7.13 0.00	101.05 7.14 0.00	100.87 8.67 0.00	97.41 8.46 -3.47	96.44 7.88 -5.61	97.10 7.80 -6.29	98.20 7.02 0.00	135.75 10.69 -4.96	140.54 12.43 0.00	133.60 12.15 0.00	125.00 10.11 0.00	109.38 8.85 0.00	98.05 7.48 -11.04	99.37 7.00 -21.65
HOLTSVILLE_IC_8 23697	97.53 7.38 -19.17	96.44 6.33 -28.65	92.01 7.09 -16.75	94.06 4.81 -42.98	92.24 4.71 -42.68	92.24 4.73 -42.89	91.47 5.07 -38.12	92.70 6.36 -28.01	94.42 6.97 -23.49	94.85 8.56 -5.48	97.94 6.75 0.00	99.71 7.13 0.00	101.05 7.14 0.00	100.87 8.67 0.00	97.41 8.46 -3.47	96.44 7.88 -5.61	97.10 7.80 -6.29	98.20 7.02 0.00	135.75 10.69 -4.96	140.54 12.43 0.00	133.60 12.15 0.00	125.00 10.11 0.00	109.38 8.85 0.00	98.05 7.48 -11.04	99.37 7.00 -21.65
HOLTSVILLE_IC_9 23698	97.53 7.38 -19.17	96.44 6.33 -28.65	92.01 7.09 -16.75	94.06 4.81 -42.98	92.24 4.71 -42.68	92.24 4.73 -42.89	91.47 5.07 -38.12	92.70 6.36 -28.01	94.42 6.97 -23.49	94.85 8.56 -5.48	97.94 6.75 0.00	99.71 7.13 0.00	101.05 7.14 0.00	100.87 8.67 0.00	97.41 8.46 -3.47	96.44 7.88 -5.61	97.10 7.80 -6.29	98.20 7.02 0.00	135.75 10.69 -4.96	140.54 12.43 0.00	133.60 12.15 0.00	125.00 10.11 0.00	109.38 8.85 0.00	98.05 7.48 -11.04	99.37 7.00 -21.65
HQ_GEN_CEDARS 23644	70.84 -0.14 0.00	61.27 -0.18 0.00	68.23 0.07 0.00	46.18 -0.09 0.00	44.00 -0.85 0.00	43.68 -0.94 0.00	47.55 -0.72 0.00	56.81 -1.52 0.00	63.38 -0.58 0.00	80.15 -0.65 0.00	92.38 1.19 0.00	93.78 1.20 0.00	94.95 1.03 0.00	93.03 0.83 0.00	86.24 0.77 0.00	83.94 1.00 0.00	84.08 1.08 0.00	92.27 1.09 0.00	120.46 0.36 0.00	127.21 -0.90 0.00	121.21 -0.24 0.00	115.00 0.11 0.00	101.14 0.60 0.00	80.17 0.64 0.00	71.15 0.42 0.00
HQ_GEN_CHAT DC 23651	70.63 -0.35 0.00	65.00 -0.31 -3.85	67.89 -0.27 0.00	65.00 -0.23 -18.96	65.00 -0.40 -20.55	65.00 -0.45 -20.83	73.81 -0.39 -25.92	57.63 -0.70 0.00	63.63 -0.32 0.00	80.32 -0.48 0.00	91.19 0.00 0.00	92.40 -0.19 0.00	93.63 -0.28 0.00	91.83 -0.37 0.00	85.22 -0.26 0.00	82.78 -0.17 0.00	82.84 -0.17 0.00	90.99 -0.18 0.00	118.90 -1.20 0.00	125.68 -2.43 0.00	119.75 -1.70 0.00	113.74 -1.15 0.00	100.03 -0.50 0.00	79.37 -0.16 0.00	70.51 -0.21 0.00
HUDSON AVE_GT_3 23810	90.28 5.18 -14.12	65.75 4.30 0.00	85.17 4.84 -12.17	49.56 3.29 0.00	48.04 3.18 0.00	47.83 3.21 0.00	51.70 3.43 0.00	62.82 4.49 0.00	69.26 5.31 0.00	87.67 6.87 0.00	98.49 7.30 0.00	100.54 7.96 0.00	102.18 8.26 0.00	100.59 8.39 0.00	93.25 7.78 0.00	90.41 7.47 0.00	90.39 7.39 0.00	99.20 8.02 0.00	131.27 11.17 0.00	141.95 13.84 0.00	133.96 12.51 0.00	126.03 11.14 0.00	109.68 9.15 0.00	86.37 6.84 0.00	90.28 5.94 -13.61

HUDSON AVE_GT_4 23540	90.28 5.18 -14.12	65.75 4.30 0.00	85.17 4.84 -12.17	49.56 3.29 0.00	48.04 3.18 0.00	47.83 3.21 0.00	51.70 3.43 0.00	62.82 4.49 0.00	69.26 5.31 0.00	87.67 6.87 0.00	98.49 7.30 0.00	100.54 7.96 0.00	102.18 8.26 0.00	100.59 8.39 0.00	93.25 7.78 0.00	90.41 7.47 0.00	90.39 7.39 0.00	99.20 8.02 0.00	131.27 11.17 0.00	141.95 13.84 0.00	133.96 12.51 0.00	126.03 11.14 0.00	109.68 9.15 0.00	86.37 6.84 0.00	90.28 5.94 -13.61
HUDSON AVE_GT_5 23657	90.28 5.18 -14.12	65.75 4.30 0.00	85.17 4.84 -12.17	49.56 3.29 0.00	48.04 3.18 0.00	47.83 3.21 0.00	51.70 3.43 0.00	62.82 4.49 0.00	69.26 5.31 0.00	87.67 6.87 0.00	98.49 7.30 0.00	100.54 7.96 0.00	102.18 8.26 0.00	100.59 8.39 0.00	93.25 7.78 0.00	90.41 7.47 0.00	90.39 7.39 0.00	99.20 8.02 0.00	131.27 11.17 0.00	141.95 13.84 0.00	133.96 12.51 0.00	126.03 11.14 0.00	109.68 9.15 0.00	86.37 6.84 0.00	90.28 5.94 -13.61
HUDSON_AVE_10 24168	90.21 5.11 -14.12	65.69 4.24 0.00	85.04 4.70 -12.17	49.51 3.24 0.00	48.00 3.14 0.00	47.78 3.17 0.00	51.66 3.38 0.00	62.82 4.49 0.00	69.20 5.24 0.00	87.59 6.79 0.00	98.39 7.20 0.00	100.45 7.87 0.00	102.08 8.17 0.00	100.50 8.30 0.00	93.16 7.69 0.00	90.33 7.38 0.00	90.31 7.30 0.00	99.11 7.93 0.00	131.15 11.05 0.00	141.82 13.71 0.00	133.72 12.27 0.00	125.80 10.91 0.00	109.48 8.95 0.00	86.21 6.68 0.00	90.07 5.73 -13.61
HUNTLEY___63 23557	63.74 -7.24 0.00	54.88 -6.58 0.00	60.39 -7.77 0.00	42.48 -3.79 0.00	41.76 -3.10 0.00	41.58 -3.03 0.00	44.66 -3.62 0.00	53.49 -4.84 0.00	55.90 -8.06 0.00	69.89 -10.91 0.00	78.24 -12.95 0.00	77.95 -14.63 0.00	78.89 -15.03 0.00	77.35 -14.84 0.00	72.05 -13.42 0.00	69.92 -13.02 0.00	70.05 -12.95 0.00	77.13 -14.04 0.00	103.65 -16.45 0.00	110.30 -17.81 0.00	103.60 -17.85 0.00	97.19 -17.69 0.00	86.06 -14.48 0.00	69.19 -10.34 0.00	52.00 -11.10 7.62
HUNTLEY___64 23558	63.74 -7.24 0.00	54.88 -6.58 0.00	60.39 -7.77 0.00	42.48 -3.79 0.00	41.76 -3.10 0.00	41.58 -3.03 0.00	44.66 -3.62 0.00	53.49 -4.84 0.00	55.90 -8.06 0.00	69.89 -10.91 0.00	78.24 -12.95 0.00	77.95 -14.63 0.00	78.89 -15.03 0.00	77.35 -14.84 0.00	72.05 -13.42 0.00	69.92 -13.02 0.00	70.05 -12.95 0.00	77.13 -14.04 0.00	103.65 -16.45 0.00	110.30 -17.81 0.00	103.60 -17.85 0.00	97.19 -17.69 0.00	86.06 -14.48 0.00	69.19 -10.34 0.00	52.00 -11.10 7.62
HUNTLEY___65 23559	63.74 -7.24 0.00	54.88 -6.58 0.00	60.39 -7.77 0.00	42.48 -3.79 0.00	41.76 -3.10 0.00	41.58 -3.03 0.00	44.66 -3.62 0.00	53.49 -4.84 0.00	55.90 -8.06 0.00	69.89 -10.91 0.00	78.24 -12.95 0.00	77.95 -14.63 0.00	78.89 -15.03 0.00	77.35 -14.84 0.00	72.05 -13.42 0.00	69.92 -13.02 0.00	70.05 -12.95 0.00	77.13 -14.04 0.00	103.65 -16.45 0.00	110.30 -17.81 0.00	103.60 -17.85 0.00	97.19 -17.69 0.00	86.06 -14.48 0.00	69.19 -10.34 0.00	52.00 -11.10 7.62
HUNTLEY___66 23560	63.74 -7.24 0.00	54.88 -6.58 0.00	60.39 -7.77 0.00	42.48 -3.79 0.00	41.76 -3.10 0.00	41.58 -3.03 0.00	44.66 -3.62 0.00	53.49 -4.84 0.00	55.90 -8.06 0.00	69.89 -10.91 0.00	78.24 -12.95 0.00	77.95 -14.63 0.00	78.89 -15.03 0.00	77.35 -14.84 0.00	72.05 -13.42 0.00	69.92 -13.02 0.00	70.05 -12.95 0.00	77.13 -14.04 0.00	103.65 -16.45 0.00	110.30 -17.81 0.00	103.60 -17.85 0.00	97.19 -17.69 0.00	86.06 -14.48 0.00	69.19 -10.34 0.00	52.00 -11.10 7.62
HUNTLEY___67 23561	63.03 -7.95 0.00	54.32 -7.13 0.00	59.85 -8.32 0.00	41.83 -4.44 0.00	41.13 -3.72 0.00	40.96 -3.66 0.00	44.03 -4.25 0.00	52.90 -5.42 0.00	55.38 -8.57 0.00	69.41 -11.39 0.00	77.79 -13.40 0.00	77.49 -15.09 0.00	78.42 -15.50 0.00	76.80 -15.40 0.00	71.45 -14.02 0.00	69.42 -13.52 0.00	69.55 -13.45 0.00	76.68 -14.50 0.00	102.93 -17.17 0.00	109.66 -18.45 0.00	102.87 -18.58 0.00	96.50 -18.38 0.00	85.35 -15.18 0.00	68.48 -11.05 0.00	51.29 -11.81 7.62
HUNTLEY___68 23562	63.03 -7.95 0.00	54.32 -7.13 0.00	59.85 -8.32 0.00	41.83 -4.44 0.00	41.13 -3.72 0.00	40.96 -3.66 0.00	44.03 -4.25 0.00	52.90 -5.42 0.00	55.38 -8.57 0.00	69.41 -11.39 0.00	77.79 -13.40 0.00	77.49 -15.09 0.00	78.42 -15.50 0.00	76.80 -15.40 0.00	71.45 -14.02 0.00	69.42 -13.52 0.00	69.55 -13.45 0.00	76.68 -14.50 0.00	102.93 -17.17 0.00	109.66 -18.45 0.00	102.87 -18.58 0.00	96.50 -18.38 0.00	85.35 -15.18 0.00	68.48 -11.05 0.00	51.29 -11.81 7.62
INDECK___CORINTH 23802	77.01 3.12 -2.91	64.22 2.77 0.00	72.99 2.32 -2.51	48.54 2.27 0.00	47.19 2.33 0.00	46.94 2.32 0.00	50.79 2.51 0.00	61.60 3.27 0.00	67.28 3.33 0.00	84.68 3.88 0.00	95.39 4.19 0.00	97.12 4.54 0.00	98.51 4.60 0.00	96.91 4.70 0.00	89.57 4.10 0.00	86.85 3.90 0.00	86.99 3.98 0.00	95.37 4.19 0.00	126.23 6.13 0.00	135.41 7.30 0.00	128.13 6.68 0.00	120.52 5.63 0.00	104.96 4.42 0.00	82.63 3.10 0.00	77.23 3.68 -2.83
INDECK___ILION 23567	72.61 1.63 0.00	62.93 1.47 0.00	69.66 1.50 0.00	47.20 0.93 0.00	45.84 0.99 0.00	45.60 0.98 0.00	49.34 1.06 0.00	59.73 1.40 0.00	65.68 1.73 0.00	82.98 2.18 0.00	93.65 2.46 0.00	95.17 2.59 0.00	96.54 2.63 0.00	94.88 2.67 0.00	87.86 2.39 0.00	85.27 2.32 0.00	85.33 2.32 0.00	93.64 2.46 0.00	123.70 3.60 0.00	132.34 4.23 0.00	125.34 3.89 0.00	118.34 3.45 0.00	103.25 2.71 0.00	81.52 1.99 0.00	72.78 2.05 0.00
INDECK___OLEAN 23982	65.37 -5.61 0.00	56.29 -5.16 0.00	62.03 -6.13 0.00	43.17 -3.10 0.00	42.30 -2.56 0.00	42.07 -2.54 0.00	45.33 -2.94 0.00	54.95 -3.38 0.00	58.45 -5.50 0.00	74.09 -6.71 0.00	84.26 -6.93 0.00	84.62 -7.96 0.00	85.09 -8.83 0.00	82.80 -9.40 0.00	76.33 -9.15 0.00	73.32 -9.62 0.00	73.54 -9.46 0.00	82.33 -8.84 0.00	112.89 -7.21 0.00	121.32 -6.79 0.00	114.29 -7.17 0.00	106.38 -8.50 0.00	91.99 -8.55 0.00	72.14 -7.40 0.00	55.83 -8.42 6.48
INDECK___OSWEGO 23783	68.71 -2.27 0.00	59.42 -2.03 0.00	65.98 -2.18 0.00	44.79 -1.48 0.00	43.51 -1.35 0.00	43.28 -1.34 0.00	46.78 -1.50 0.00	56.58 -1.75 0.00	61.72 -2.24 0.00	77.97 -2.83 0.00	87.91 -3.28 0.00	89.15 -3.43 0.00	90.44 -3.47 0.00	88.79 -3.41 0.00	82.31 -3.16 0.00	79.88 -3.07 0.00	79.93 -3.07 0.00	87.80 -3.37 0.00	116.14 -3.96 0.00	124.27 -3.84 0.00	117.56 -3.89 0.00	110.98 -3.91 0.00	97.01 -3.52 0.00	76.67 -2.86 0.00	68.11 -2.62 0.00
INDECK___YERKES 23781	63.74 -7.24 0.00	54.88 -6.58 0.00	60.39 -7.77 0.00	42.48 -3.79 0.00	41.76 -3.10 0.00	41.58 -3.03 0.00	44.66 -3.62 0.00	53.49 -4.84 0.00	55.90 -8.06 0.00	69.89 -10.91 0.00	78.24 -12.95 0.00	77.95 -14.63 0.00	78.89 -15.03 0.00	77.35 -14.84 0.00	72.05 -13.42 0.00	69.92 -13.02 0.00	70.05 -12.95 0.00	77.13 -14.04 0.00	103.65 -16.45 0.00	110.30 -17.81 0.00	103.60 -17.85 0.00	97.19 -17.69 0.00	86.06 -14.48 0.00	69.19 -10.34 0.00	52.00 -11.10 7.62
INDIAN POINT_GT_1 24139	75.10 4.12 0.00	64.96 3.50 0.00	72.05 3.89 0.00	48.91 2.64 0.00	47.41 2.56 0.00	47.20 2.59 0.00	51.08 2.80 0.00	62.06 3.73 0.00	68.37 4.41 0.00	86.46 5.66 0.00	97.12 5.93 0.00	99.06 6.48 0.00	100.67 6.76 0.00	99.12 6.92 0.00	91.88 6.41 0.00	89.09 6.14 0.00	89.06 6.06 0.00	97.74 6.56 0.00	129.35 9.25 0.00	139.51 11.40 0.00	131.77 10.32 0.00	123.96 9.08 0.00	107.97 7.44 0.00	85.02 5.49 0.00	75.43 4.81 0.11
INDIAN POINT_GT_2 23659	75.10 4.12 0.00	64.96 3.50 0.00	72.05 3.89 0.00	48.91 2.64 0.00	47.41 2.56 0.00	47.20 2.59 0.00	51.08 2.80 0.00	62.06 3.73 0.00	68.37 4.41 0.00	86.46 5.66 0.00	97.12 5.93 0.00	99.06 6.48 0.00	100.67 6.76 0.00	99.12 6.92 0.00	91.88 6.41 0.00	89.09 6.14 0.00	89.06 6.06 0.00	97.74 6.56 0.00	129.35 9.25 0.00	139.51 11.40 0.00	131.77 10.32 0.00	123.96 9.08 0.00	107.97 7.44 0.00	85.02 5.49 0.00	75.43 4.81 0.11

INDIAN POINT_GT_3 24019	75.10 4.12 0.00	64.96 3.50 0.00	72.05 3.89 0.00	48.91 2.64 0.00	47.41 2.56 0.00	47.20 2.59 0.00	51.08 2.80 0.00	62.06 3.73 0.00	68.37 4.41 0.00	86.46 5.66 0.00	97.12 5.93 0.00	99.06 6.48 0.00	100.67 6.76 0.00	99.12 6.92 0.00	91.88 6.41 0.00	89.09 6.14 0.00	89.06 6.06 0.00	97.74 6.56 0.00	129.35 9.25 0.00	139.51 11.40 0.00	131.77 10.32 0.00	123.96 9.08 0.00	107.97 7.44 0.00	85.02 5.49 0.00	75.43 4.81 0.11
INDIAN POINT___2 23530	48.18 3.90 26.70	64.71 3.26 0.00	48.84 3.68 23.01	48.72 2.45 0.00	47.28 2.42 0.00	47.03 2.41 0.00	50.88 2.61 0.00	61.83 3.50 0.00	68.17 4.22 0.00	86.21 5.41 0.00	96.84 5.65 0.00	98.78 6.20 0.00	100.39 6.48 0.00	98.84 6.64 0.00	91.63 6.15 0.00	88.84 5.89 0.00	88.81 5.81 0.00	97.47 6.29 0.00	128.87 8.77 0.00	139.00 10.89 0.00	131.29 9.84 0.00	123.62 8.73 0.00	107.57 7.04 0.00	84.78 5.25 0.00	49.25 4.60 26.08
INDIAN POINT___3 23531	23.28 3.90 51.61	64.77 3.32 0.00	27.37 3.68 44.47	48.72 2.45 0.00	47.28 2.42 0.00	47.07 2.45 0.00	50.93 2.66 0.00	61.89 3.56 0.00	68.11 4.16 0.00	86.21 5.41 0.00	96.84 5.65 0.00	98.78 6.20 0.00	100.39 6.48 0.00	98.84 6.64 0.00	91.63 6.15 0.00	88.76 5.81 0.00	88.81 5.81 0.00	97.38 6.20 0.00	128.87 8.77 0.00	139.00 10.89 0.00	131.29 9.84 0.00	123.51 8.62 0.00	107.57 7.04 0.00	84.78 5.25 0.00	25.05 4.60 50.27
IP CORINTH___1 23988	77.58 3.69 -2.91	64.71 3.26 0.00	73.54 2.86 -2.51	48.95 2.68 0.00	47.55 2.69 0.00	47.34 2.72 0.00	51.17 2.90 0.00	62.06 3.73 0.00	67.79 3.84 0.00	85.41 4.61 0.00	96.11 4.92 0.00	97.95 5.37 0.00	99.27 5.35 0.00	97.64 5.44 0.00	90.34 4.87 0.00	87.51 4.56 0.00	87.65 4.65 0.00	96.10 4.92 0.00	127.31 7.21 0.00	136.57 8.46 0.00	129.22 7.77 0.00	121.44 6.55 0.00	105.76 5.23 0.00	83.27 3.74 0.00	77.80 4.24 -2.83
IP___TICONDEROGA 23804	81.43 7.03 -3.42	67.91 6.45 0.00	77.52 6.41 -2.95	51.27 5.00 0.00	49.88 5.02 0.00	49.61 5.00 0.00	53.64 5.36 0.00	65.04 6.71 0.00	70.86 6.91 0.00	89.12 8.32 0.00	100.31 9.12 0.00	101.93 9.35 0.00	103.21 9.30 0.00	101.61 9.40 0.00	93.85 8.38 0.00	91.00 8.05 0.00	91.22 8.22 0.00	99.93 8.75 0.00	132.59 12.49 0.00	142.07 13.96 0.00	134.45 13.00 0.00	126.38 11.49 0.00	110.28 9.75 0.00	87.01 7.48 0.00	81.76 7.71 -3.33
JARVIS____ 23743	71.19 0.21 0.00	61.64 0.18 0.00	68.44 0.27 0.00	46.32 0.05 0.00	44.95 0.09 0.00	44.71 0.09 0.00	48.37 0.10 0.00	58.45 0.12 0.00	64.21 0.26 0.00	81.12 0.32 0.00	91.46 0.27 0.00	92.95 0.37 0.00	94.29 0.38 0.00	92.57 0.37 0.00	85.81 0.34 0.00	83.28 0.33 0.00	83.33 0.33 0.00	91.54 0.36 0.00	120.70 0.60 0.00	128.88 0.77 0.00	122.06 0.61 0.00	115.46 0.57 0.00	100.93 0.40 0.00	79.85 0.32 0.00	71.01 0.28 0.00
JENNISON___1 23625	70.56 -0.43 0.00	61.21 -0.25 0.00	68.23 0.07 0.00	45.62 -0.65 0.00	44.36 -0.49 0.00	44.13 -0.49 0.00	47.75 -0.53 0.00	57.86 -0.47 0.00	63.89 -0.06 0.00	81.04 0.24 0.00	91.74 0.55 0.00	93.14 0.56 0.00	94.19 0.28 0.00	92.20 0.00 0.00	85.30 -0.17 0.00	82.45 -0.50 0.00	82.50 -0.50 0.00	91.27 0.09 0.00	121.90 1.80 0.00	130.93 2.82 0.00	123.76 2.31 0.00	116.27 1.38 0.00	100.83 0.30 0.00	79.21 -0.32 0.00	69.77 -0.50 0.46
JENNISON___2 23626	70.56 -0.43 0.00	61.15 -0.31 0.00	68.16 0.00 0.00	45.62 -0.65 0.00	44.36 -0.49 0.00	44.13 -0.49 0.00	47.75 -0.53 0.00	57.86 -0.47 0.00	63.83 -0.13 0.00	80.96 0.16 0.00	91.65 0.46 0.00	93.04 0.46 0.00	94.10 0.19 0.00	92.20 0.00 0.00	85.22 -0.26 0.00	82.37 -0.58 0.00	82.42 -0.58 0.00	91.18 0.00 0.00	121.78 1.68 0.00	130.80 2.69 0.00	123.64 2.19 0.00	116.27 1.38 0.00	100.73 0.20 0.00	79.13 -0.40 0.00	69.77 -0.50 0.46
KEDC PORT_JEFF_GT2 24210	97.46 7.31 -19.17	96.38 6.27 -28.65	91.94 7.02 -16.75	94.02 4.77 -42.98	92.20 4.67 -42.68	92.19 4.68 -42.89	91.37 4.97 -38.12	92.58 6.24 -28.01	94.29 6.84 -23.49	94.60 8.32 -5.48	97.57 6.38 0.00	99.43 6.85 0.00	100.77 6.86 0.00	100.59 8.39 0.00	97.06 8.12 -3.47	96.19 7.63 -5.61	96.85 7.55 -6.29	97.92 6.75 0.00	135.39 10.33 -4.96	140.15 12.04 0.00	133.11 11.66 0.00	124.54 9.65 0.00	109.08 8.55 0.00	97.81 7.24 -11.04	99.09 6.72 -21.65
KEDC PORT_JEFF_GT3 24211	97.46 7.31 -19.17	96.38 6.27 -28.65	91.94 7.02 -16.75	94.02 4.77 -42.98	92.20 4.67 -42.68	92.19 4.68 -42.89	91.37 4.97 -38.12	92.58 6.24 -28.01	94.29 6.84 -23.49	94.60 8.32 -5.48	97.57 6.38 0.00	99.43 6.85 0.00	100.77 6.86 0.00	100.59 8.39 0.00	97.06 8.12 -3.47	96.19 7.63 -5.61	96.85 7.55 -6.29	97.92 6.75 0.00	135.39 10.33 -4.96	140.15 12.04 0.00	133.11 11.66 0.00	124.54 9.65 0.00	109.08 8.55 0.00	97.81 7.24 -11.04	99.09 6.72 -21.65
KEDC_GLWD_GT4 24219	95.90 5.75 -19.17	94.96 4.85 -28.65	90.37 5.45 -16.75	92.91 3.66 -42.98	91.12 3.59 -42.68	91.08 3.57 -42.89	90.26 3.86 -38.12	91.36 5.02 -28.01	93.27 5.82 -23.49	93.80 7.51 -5.48	98.67 7.48 0.00	100.73 8.15 0.00	102.37 8.45 0.00	101.24 9.04 0.00	97.32 8.38 -3.47	96.52 7.96 -5.61	97.18 7.89 -6.29	99.29 8.11 0.00	136.83 11.77 -4.96	142.20 14.09 0.00	134.69 13.24 0.00	126.38 11.49 0.00	110.18 9.65 0.00	97.89 7.32 -11.04	98.81 6.44 -21.65
KEDC_GLWD_GT5 24220	95.90 5.75 -19.17	94.96 4.85 -28.65	90.37 5.45 -16.75	92.91 3.66 -42.98	91.12 3.59 -42.68	91.08 3.57 -42.89	90.26 3.86 -38.12	91.36 5.02 -28.01	93.27 5.82 -23.49	93.80 7.51 -5.48	98.67 7.48 0.00	100.73 8.15 0.00	102.37 8.45 0.00	101.24 9.04 0.00	97.32 8.38 -3.47	96.52 7.96 -5.61	97.18 7.89 -6.29	99.29 8.11 0.00	136.83 11.77 -4.96	142.20 14.09 0.00	134.69 13.24 0.00	126.38 11.49 0.00	110.18 9.65 0.00	97.89 7.32 -11.04	98.81 6.44 -21.65
KENSICO____ 23655	92.38 4.54 -16.86	65.26 3.81 0.00	86.99 4.29 -14.53	49.14 2.87 0.00	47.68 2.83 0.00	47.43 2.81 0.00	51.32 3.04 0.00	62.35 4.02 0.00	68.62 4.67 0.00	86.86 6.06 0.00	97.57 6.38 0.00	99.52 6.94 0.00	101.14 7.23 0.00	99.58 7.38 0.00	92.31 6.84 0.00	89.50 6.55 0.00	89.48 6.47 0.00	98.11 6.93 0.00	129.95 9.85 0.00	140.15 12.04 0.00	132.38 10.93 0.00	124.54 9.65 0.00	108.47 7.94 0.00	85.42 5.89 0.00	92.17 5.16 -16.28
KIAC_JFK_GT1 23816	90.64 5.54 -14.12	66.06 4.61 0.00	85.38 5.04 -12.17	49.74 3.47 0.00	48.22 3.36 0.00	48.01 3.39 0.00	51.95 3.67 -0.01	63.12 4.78 0.00	69.59 5.63 0.00	88.00 7.19 0.00	98.85 7.66 0.00	101.01 8.42 0.00	102.74 8.83 0.00	109.19 8.85 -8.13	93.68 8.21 -0.01	90.84 7.88 -0.01	90.81 7.80 -0.01	116.18 8.48 -16.52	131.87 11.77 0.00	142.46 14.35 0.00	134.33 12.87 0.00	126.50 11.60 0.00	123.20 9.45 -13.22	120.13 7.16 -33.44	137.60 5.52 -61.36
KIAC_JFK_GT2 23817	90.64 5.54 -14.12	66.06 4.61 0.00	85.38 5.04 -12.17	49.74 3.47 0.00	48.22 3.36 0.00	48.01 3.39 0.00	51.95 3.67 -0.01	63.12 4.78 0.00	69.59 5.63 0.00	88.00 7.19 0.00	98.85 7.66 0.00	101.01 8.42 0.00	102.74 8.83 0.00	109.19 8.85 -8.13	93.68 8.21 -0.01	90.84 7.88 -0.01	90.81 7.80 -0.01	116.18 8.48 -16.52	131.87 11.77 0.00	142.46 14.35 0.00	134.33 12.87 0.00	126.50 11.60 0.00	123.20 9.45 -13.22	120.13 7.16 -33.44	137.60 5.52 -61.36
KINTIGH____ 23543	63.10 -7.88 0.00	54.39 -7.07 0.00	59.98 -8.18 0.00	41.74 -4.53 0.00	40.95 -3.90 0.00	40.82 -3.79 0.00	43.88 -4.39 0.00	52.73 -5.60 0.00	55.51 -8.44 0.00	69.65 -11.15 0.00	77.97 -13.22 0.00	77.86 -14.72 0.00	78.98 -14.93 0.00	77.54 -14.66 0.00	72.14 -13.33 0.00	70.25 -12.69 0.00	70.30 -12.70 0.00	77.23 -13.95 0.00	103.05 -17.05 0.00	109.66 -18.45 0.00	102.99 -18.46 0.00	96.96 -17.92 0.00	85.85 -14.68 0.00	68.87 -10.66 0.00	51.35 -11.17 8.21

LEDERLE____ 23769	42.43 4.40 32.95	65.14 3.69 0.00	43.93 4.16 28.39	49.05 2.78 0.00	47.59 2.74 0.00	47.34 2.72 0.00	51.27 2.99 0.00	62.35 4.02 0.00	68.75 4.80 0.00	86.94 6.14 0.00	97.76 6.57 0.00	99.71 7.13 0.00	101.33 7.42 0.00	99.76 7.56 0.00	92.48 7.01 0.00	89.59 6.64 0.00	89.64 6.64 0.00	98.29 7.11 0.00	130.07 9.97 0.00	140.41 12.30 0.00	132.50 11.05 0.00	124.65 9.77 0.00	108.47 7.94 0.00	85.42 5.89 0.00	43.74 5.16 32.15
LINDEN COGEN____ 23786	90.00 4.90 -14.12	65.51 4.06 0.00	84.83 4.50 -12.17	49.42 3.15 0.00	47.86 3.01 0.00	47.69 3.08 0.00	51.56 3.28 0.00	62.65 4.32 0.00	69.07 5.12 0.00	87.26 6.46 0.00	98.03 6.84 0.00	100.08 7.50 0.00	101.71 7.79 0.00	100.13 7.93 0.00	92.91 7.44 0.00	90.00 7.05 0.00	89.97 6.97 0.00	98.74 7.57 0.00	130.55 10.45 0.00	141.31 13.20 0.00	133.35 11.90 0.00	125.34 10.45 0.00	109.18 8.65 0.00	86.05 6.52 0.00	90.00 5.66 -13.61
LIPA_MISC_IPP 23656	97.39 7.24 -19.17	96.31 6.21 -28.65	91.87 6.95 -16.75	93.97 4.72 -42.98	92.15 4.62 -42.68	92.15 4.64 -42.89	91.32 4.92 -38.12	92.58 6.24 -28.01	94.23 6.78 -23.49	94.52 8.24 -5.48	97.48 6.29 0.00	99.34 6.76 0.00	100.58 6.67 0.00	100.50 8.30 0.00	96.98 8.03 -3.47	96.02 7.47 -5.61	96.68 7.39 -6.29	97.74 6.56 0.00	135.15 10.09 -4.96	139.90 11.79 0.00	132.87 11.42 0.00	124.42 9.54 0.00	108.98 8.44 0.00	97.66 7.08 -11.04	99.16 6.79 -21.65
LITTLE FALLS____HYD 24013	74.53 3.55 0.00	64.59 3.13 0.00	71.16 3.00 0.00	48.58 2.31 0.00	47.19 2.33 0.00	46.98 2.36 0.00	50.79 2.51 0.00	61.65 3.32 0.00	67.60 3.65 0.00	85.41 4.61 0.00	96.39 5.20 0.00	97.95 5.37 0.00	99.36 5.45 0.00	97.74 5.53 0.00	90.51 5.04 0.00	87.76 4.81 0.00	87.82 4.81 0.00	96.37 5.20 0.00	127.43 7.33 0.00	136.82 8.71 0.00	129.47 8.02 0.00	122.01 7.12 0.00	106.26 5.73 0.00	83.67 4.14 0.00	75.11 4.39 0.00
LONG_LAKE_PHOENIX 24014	68.99 -1.99 0.00	59.67 -1.78 0.00	66.26 -1.91 0.00	45.02 -1.25 0.00	43.74 -1.12 0.00	43.50 -1.12 0.00	47.02 -1.26 0.00	56.93 -1.40 0.00	61.97 -1.98 0.00	78.30 -2.50 0.00	88.27 -2.92 0.00	89.62 -2.96 0.00	90.81 -3.10 0.00	89.16 -3.04 0.00	82.57 -2.91 0.00	80.21 -2.74 0.00	80.18 -2.82 0.00	88.17 -3.01 0.00	116.74 -3.36 0.00	124.91 -3.20 0.00	118.17 -3.28 0.00	111.44 -3.45 0.00	97.32 -3.22 0.00	76.91 -2.62 0.00	68.32 -2.40 0.00
LOVETT____3 23632	38.66 3.19 35.52	64.09 2.64 0.00	40.63 3.07 30.61	48.26 1.99 0.00	46.79 1.93 0.00	46.58 1.96 0.00	50.40 2.12 0.00	61.25 2.92 0.00	67.60 3.65 0.00	85.49 4.69 0.00	96.02 4.83 0.00	97.86 5.28 0.00	99.45 5.54 0.00	98.01 5.81 0.00	90.86 5.38 0.00	88.09 5.14 0.00	88.06 5.06 0.00	96.56 5.38 0.00	127.55 7.45 0.00	137.59 9.48 0.00	130.07 8.62 0.00	122.24 7.35 0.00	106.56 6.03 0.00	84.07 4.53 0.00	39.97 3.89 34.64
LOVETT____4 23642	38.97 3.76 35.77	64.59 3.13 0.00	40.95 3.61 30.83	48.63 2.36 0.00	47.19 2.33 0.00	46.94 2.32 0.00	50.79 2.51 0.00	61.71 3.38 0.00	68.11 4.16 0.00	86.13 5.33 0.00	96.84 5.65 0.00	98.69 6.11 0.00	100.30 6.39 0.00	98.84 6.64 0.00	91.63 6.15 0.00	88.76 5.81 0.00	88.81 5.81 0.00	97.28 6.11 0.00	128.63 8.53 0.00	138.74 10.63 0.00	131.17 9.72 0.00	123.39 8.50 0.00	107.37 6.84 0.00	84.70 5.17 0.00	40.29 4.46 34.89
LOVETT____5 23593	38.97 3.76 35.77	64.59 3.13 0.00	40.95 3.61 30.83	48.63 2.36 0.00	47.19 2.33 0.00	46.94 2.32 0.00	50.79 2.51 0.00	61.71 3.38 0.00	68.11 4.16 0.00	86.13 5.33 0.00	96.84 5.65 0.00	98.69 6.11 0.00	100.30 6.39 0.00	98.84 6.64 0.00	91.63 6.15 0.00	88.76 5.81 0.00	88.81 5.81 0.00	97.28 6.11 0.00	128.63 8.53 0.00	138.74 10.63 0.00	131.17 9.72 0.00	123.39 8.50 0.00	107.37 6.84 0.00	84.70 5.17 0.00	40.29 4.46 34.89
LOWER RAQUET____HYD 24057	67.79 -3.19 0.00	58.81 -2.64 0.00	65.64 -2.52 0.00	44.10 -2.17 0.00	42.17 -2.69 0.00	41.85 -2.77 0.00	45.53 -2.75 0.00	54.54 -3.79 0.00	61.46 -2.49 0.00	77.49 -3.31 0.00	88.55 -2.64 0.00	90.54 -2.04 0.00	91.75 -2.16 0.00	89.90 -2.31 0.00	83.16 -2.31 0.00	81.21 -1.74 0.00	81.34 -1.66 0.00	88.90 -2.28 0.00	115.54 -4.56 0.00	121.96 -6.15 0.00	116.23 -5.22 0.00	110.18 -4.71 0.00	97.01 -3.52 0.00	76.99 -2.55 0.00	68.39 -2.33 0.00
LOWER____HUDSON 24059	77.81 3.83 -3.00	64.89 3.44 0.00	74.15 3.41 -2.58	48.95 2.68 0.00	47.59 2.74 0.00	47.34 2.72 0.00	51.17 2.90 0.00	62.00 3.67 0.00	67.73 3.77 0.00	85.41 4.61 0.00	96.02 4.83 0.00	97.86 5.28 0.00	99.17 5.26 0.00	97.55 5.35 0.00	90.26 4.79 0.00	87.51 4.56 0.00	87.65 4.65 0.00	96.10 4.92 0.00	127.31 7.21 0.00	136.57 8.46 0.00	129.10 7.65 0.00	121.67 6.78 0.00	106.06 5.53 0.00	83.67 4.14 0.00	77.88 4.24 -2.91
LWR____OSWEGATCHIE_HYD 23850	67.36 -3.62 0.00	58.50 -2.95 0.00	65.51 -2.66 0.00	43.54 -2.73 0.00	41.90 -2.96 0.00	41.63 -2.99 0.00	45.19 -3.09 0.00	54.30 -4.02 0.00	61.40 -2.56 0.00	77.57 -3.23 0.00	88.00 -3.19 0.00	89.99 -2.59 0.00	91.19 -2.72 0.00	89.44 -2.77 0.00	82.74 -2.74 0.00	80.71 -2.24 0.00	80.68 -2.32 0.00	88.26 -2.92 0.00	115.30 -4.80 0.00	122.60 -5.51 0.00	116.47 -4.98 0.00	110.06 -4.83 0.00	96.61 -3.92 0.00	76.43 -3.10 0.00	67.97 -2.76 0.00
MG INDUSTRY____DRP 24185	76.91 3.19 -2.74	64.22 2.77 0.00	73.39 2.86 -2.36	48.35 2.08 0.00	46.97 2.11 0.00	46.71 2.10 0.00	50.55 2.27 0.00	61.19 2.86 0.00	66.90 2.94 0.00	84.52 3.72 0.00	95.02 3.83 0.00	96.75 4.17 0.00	98.14 4.23 0.00	96.54 4.33 0.00	89.40 3.93 0.00	86.68 3.73 0.00	86.74 3.74 0.00	95.19 4.01 0.00	125.99 5.88 0.00	135.16 7.05 0.00	127.77 6.32 0.00	120.52 5.63 0.00	105.16 4.62 0.00	83.03 3.50 0.00	76.71 3.32 -2.66
MID____OSWEGATCHIE_HYD 23849	67.36 -3.62 0.00	58.50 -2.95 0.00	65.51 -2.66 0.00	43.54 -2.73 0.00	41.90 -2.96 0.00	41.63 -2.99 0.00	45.19 -3.09 0.00	54.30 -4.02 0.00	61.40 -2.56 0.00	77.57 -3.23 0.00	88.00 -3.19 0.00	89.99 -2.59 0.00	91.19 -2.72 0.00	89.44 -2.77 0.00	82.74 -2.74 0.00	80.71 -2.24 0.00	80.68 -2.32 0.00	88.26 -2.92 0.00	115.30 -4.80 0.00	122.60 -5.51 0.00	116.47 -4.98 0.00	110.06 -4.83 0.00	96.61 -3.92 0.00	76.43 -3.10 0.00	67.97 -2.76 0.00
MID____RAQUETTE_HYD 23851	67.79 -3.19 0.00	58.81 -2.64 0.00	65.64 -2.52 0.00	44.10 -2.17 0.00	42.17 -2.69 0.00	41.85 -2.77 0.00	45.53 -2.75 0.00	54.54 -3.79 0.00	61.46 -2.49 0.00	77.49 -3.31 0.00	88.55 -2.64 0.00	90.54 -2.04 0.00	91.75 -2.16 0.00	89.90 -2.31 0.00	83.16 -2.31 0.00	81.21 -1.74 0.00	81.34 -1.66 0.00	88.90 -2.28 0.00	115.54 -4.56 0.00	121.96 -6.15 0.00	116.23 -5.22 0.00	110.18 -4.71 0.00	97.01 -3.52 0.00	76.99 -2.55 0.00	68.39 -2.33 0.00
MILLIKEN____1 23584	67.36 -3.62 0.00	58.32 -3.13 0.00	64.89 -3.27 0.00	43.86 -2.41 0.00	42.66 -2.20 0.00	42.47 -2.14 0.00	45.91 -2.37 0.00	55.65 -2.68 0.00	60.44 -3.52 0.00	76.60 -4.20 0.00	86.63 -4.56 0.00	87.77 -4.81 0.00	88.84 -5.07 0.00	87.04 -5.16 0.00	80.60 -4.87 0.00	78.05 -4.89 0.00	78.10 -4.90 0.00	86.25 -4.92 0.00	115.06 -5.04 0.00	123.63 -4.48 0.00	116.96 -4.49 0.00	109.95 -4.94 0.00	95.51 -5.03 0.00	75.08 -4.45 0.00	66.54 -4.03 0.16
MILLIKEN____2 23585	67.36 -3.62 0.00	58.32 -3.13 0.00	64.89 -3.27 0.00	43.86 -2.41 0.00	42.66 -2.20 0.00	42.47 -2.14 0.00	45.91 -2.37 0.00	55.65 -2.68 0.00	60.44 -3.52 0.00	76.60 -4.20 0.00	86.63 -4.56 0.00	87.77 -4.81 0.00	88.84 -5.07 0.00	87.04 -5.16 0.00	80.60 -4.87 0.00	78.05 -4.89 0.00	78.10 -4.90 0.00	86.25 -4.92 0.00	115.06 -5.04 0.00	123.63 -4.48 0.00	116.96 -4.49 0.00	109.95 -4.94 0.00	95.51 -5.03 0.00	75.08 -4.45 0.00	66.54 -4.03 0.16

MILLIKEN___DIESEL 23629	67.36 -3.62 0.00	58.32 -3.13 0.00	64.89 -3.27 0.00	43.86 -2.41 0.00	42.66 -2.20 0.00	42.47 -2.14 0.00	45.91 -2.37 0.00	55.65 -2.68 0.00	60.44 -3.52 0.00	76.60 -4.20 0.00	86.63 -4.56 0.00	87.77 -4.81 0.00	88.84 -5.07 0.00	87.04 -5.16 0.00	80.60 -4.87 0.00	78.05 -4.89 0.00	78.10 -4.90 0.00	86.25 -4.92 0.00	115.06 -5.04 0.00	123.63 -4.48 0.00	116.96 -4.49 0.00	109.95 -4.94 0.00	95.51 -5.03 0.00	75.08 -4.45 0.00	66.54 -4.03 0.16
MODEL_CITY_ENERGY 24167	63.17 -7.81 0.00	54.39 -7.07 0.00	59.85 -8.32 0.00	41.92 -4.35 0.00	41.27 -3.59 0.00	41.14 -3.48 0.00	44.13 -4.15 0.00	53.02 -5.31 0.00	55.26 -8.70 0.00	69.08 -11.72 0.00	77.24 -13.95 0.00	76.75 -15.83 0.00	77.76 -16.15 0.00	76.25 -15.95 0.00	71.11 -14.36 0.00	69.18 -13.77 0.00	69.31 -13.70 0.00	76.22 -14.95 0.00	101.97 -18.14 0.00	108.38 -19.73 0.00	101.53 -19.92 0.00	95.35 -19.53 0.00	84.75 -15.78 0.00	68.40 -11.13 0.00	50.87 -12.09 7.76
MOHAWK_PAPER___DRP 24187	77.99 4.19 -2.82	65.08 3.63 0.00	74.21 3.61 -2.43	49.05 2.78 0.00	47.64 2.78 0.00	47.43 2.81 0.00	51.27 2.99 0.00	62.12 3.79 0.00	67.92 3.97 0.00	85.73 4.93 0.00	96.57 5.38 0.00	98.23 5.65 0.00	99.64 5.73 0.00	97.92 5.72 0.00	90.69 5.21 0.00	87.93 4.98 0.00	87.98 4.98 0.00	96.65 5.47 0.00	128.03 7.93 0.00	137.33 9.22 0.00	129.83 8.38 0.00	122.47 7.58 0.00	106.67 6.13 0.00	84.15 4.61 0.00	78.00 4.53 -2.75
MONGAUP___HYD 23641	55.69 4.05 19.34	64.89 3.44 0.00	55.25 3.75 16.67	48.77 2.50 0.00	47.37 2.51 0.00	47.11 2.50 0.00	50.98 2.70 0.00	62.06 3.73 0.00	68.30 4.35 0.00	86.21 5.41 0.00	96.94 5.74 0.00	98.88 6.30 0.00	100.49 6.57 0.00	98.84 6.64 0.00	91.63 6.15 0.00	88.76 5.81 0.00	88.81 5.81 0.00	97.65 6.47 0.00	128.99 8.89 0.00	138.87 10.76 0.00	131.05 9.59 0.00	123.51 8.62 0.00	107.57 7.04 0.00	84.62 5.09 0.00	56.33 4.53 18.92
MONTAUK___DIESEL 23721	100.02 9.87 -19.17	98.46 8.36 -28.65	94.19 9.27 -16.75	95.59 6.34 -42.98	93.72 6.19 -42.68	93.66 6.16 -42.89	93.01 6.61 -38.12	94.68 8.34 -28.01	96.53 9.08 -23.49	97.59 11.31 -5.48	101.04 9.85 0.00	102.95 10.37 0.00	104.15 10.24 0.00	104.19 11.99 0.00	100.23 11.28 -3.47	99.01 10.45 -5.61	99.67 10.38 -6.29	101.30 10.12 0.00	140.43 15.37 -4.96	145.53 17.42 0.00	138.33 16.88 0.00	129.02 14.13 0.00	112.80 12.26 0.00	100.68 10.10 -11.04	101.78 9.41 -21.65
N SALMON___HYD 24042	69.56 -1.42 0.00	60.22 -1.23 0.00	66.94 -1.23 0.00	45.39 -0.88 0.00	43.47 -1.39 0.00	43.14 -1.47 0.00	46.88 -1.40 0.00	56.17 -2.16 0.00	62.55 -1.41 0.00	78.94 -1.86 0.00	90.46 -0.73 0.00	91.93 -0.65 0.00	93.16 -0.75 0.00	91.19 -1.01 0.00	84.53 -0.94 0.00	82.37 -0.58 0.00	82.42 -0.58 0.00	90.36 -0.82 0.00	117.82 -2.28 0.00	124.40 -3.72 0.00	118.54 -2.91 0.00	112.48 -2.41 0.00	99.02 -1.51 0.00	78.58 -0.95 0.00	69.81 -0.92 0.00
N.E_GEN_SANDY PD 24062	79.66 3.97 -4.71	65.02 3.56 0.00	75.97 3.75 -4.06	49.00 2.73 0.00	49.00 2.74 -1.41	49.00 2.72 -1.66	51.22 2.94 0.00	62.06 3.73 0.00	67.86 3.90 0.00	85.65 4.85 0.00	96.30 5.11 0.00	97.95 5.37 0.00	99.36 5.45 0.00	97.83 5.62 0.00	90.60 5.13 0.00	87.84 4.89 0.00	87.90 4.90 0.00	96.37 5.20 0.00	127.55 7.45 0.00	136.95 8.84 0.00	129.47 8.02 0.00	122.01 7.12 0.00	106.46 5.93 0.00	84.07 4.53 0.00	79.59 4.39 -4.48
NARROWS_GT1_1 24228	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
NARROWS_GT1_2 24229	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
NARROWS_GT1_3 24230	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
NARROWS_GT1_4 24231	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
NARROWS_GT1_5 24232	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
NARROWS_GT1_6 24233	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
NARROWS_GT1_7 24234	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
NARROWS_GT1_8 24235	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
NARROWS_GT2_1 24236	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62

NARROWS_GT2_2 24237	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
NARROWS_GT2_3 24238	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
NARROWS_GT2_4 24239	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
NARROWS_GT2_5 24240	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
NARROWS_GT2_6 24241	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
NARROWS_GT2_7 24242	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
NARROWS_GT2_8 24243	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 7.66 0.00	131.99 11.89 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62
NEG CAPITAL___MECHNVIL 23645	78.09 4.12 -3.00	65.08 3.63 0.00	74.22 3.48 -2.58	49.14 2.87 0.00	47.77 2.92 0.00	47.52 2.90 0.00	51.37 3.09 0.00	62.30 3.97 0.00	68.05 4.09 0.00	85.81 5.01 0.00	96.57 5.38 0.00	98.32 5.74 0.00	99.74 5.82 0.00	98.01 5.81 0.00	90.69 5.21 0.00	87.93 4.98 0.00	88.06 5.06 0.00	96.65 5.47 0.00	128.03 7.93 0.00	137.33 9.22 0.00	129.83 8.38 0.00	122.36 7.47 0.00	106.56 6.03 0.00	83.99 4.45 0.00	78.24 4.60 -2.91
NEG CENTRAL_HIGH_ACRES 23767	66.01 -4.97 0.00	56.97 -4.49 0.00	62.92 -5.25 0.00	43.31 -2.96 0.00	42.34 -2.51 0.00	42.16 -2.45 0.00	45.43 -2.85 0.00	54.77 -3.56 0.00	58.71 -5.24 0.00	73.93 -6.87 0.00	83.17 -8.02 0.00	83.69 -8.89 0.00	84.90 -9.02 0.00	83.35 -8.85 0.00	77.52 -7.95 0.00	75.32 -7.63 0.00	75.37 -7.64 0.00	82.79 -8.39 0.00	110.37 -9.73 0.00	117.86 -10.25 0.00	111.13 -10.32 0.00	104.78 -10.11 0.00	91.99 -8.55 0.00	72.93 -6.60 0.00	64.43 -6.86 -0.57
NEG CENTRAL___DRP 24199	67.79 -3.19 0.00	58.63 -2.83 0.00	64.96 -3.20 0.00	44.47 -1.80 0.00	43.29 -1.57 0.00	43.10 -1.52 0.00	46.54 -1.74 0.00	56.23 -2.10 0.00	60.69 -3.26 0.00	76.76 -4.04 0.00	86.72 -4.47 0.00	87.77 -4.81 0.00	88.84 -5.07 0.00	87.04 -5.16 0.00	80.51 -4.96 0.00	78.05 -4.89 0.00	78.10 -4.90 0.00	86.16 -5.01 0.00	115.18 -4.92 0.00	123.37 -4.74 0.00	116.59 -4.86 0.00	109.72 -5.17 0.00	95.51 -5.03 0.00	75.32 -4.22 0.00	66.72 -4.17 -0.17
NEG CENTRAL___INDECK 23768	67.29 -3.69 0.00	58.01 -3.44 0.00	63.94 -4.23 0.00	44.28 -1.99 0.00	43.33 -1.53 0.00	43.14 -1.47 0.00	46.54 -1.74 0.00	56.23 -2.10 0.00	59.99 -3.97 0.00	75.79 -5.01 0.00	85.63 -5.56 0.00	86.10 -6.48 0.00	87.06 -6.86 0.00	85.10 -7.10 0.00	78.89 -6.58 0.00	76.31 -6.64 0.00	76.36 -6.64 0.00	84.52 -6.66 0.00	114.22 -5.88 0.00	122.47 -5.64 0.00	115.50 -5.95 0.00	108.22 -6.66 0.00	94.30 -6.23 0.00	74.28 -5.25 0.00	65.02 -6.08 -0.38
NEG CENTRAL___SENECA 23627	67.15 -3.83 0.00	58.01 -3.44 0.00	64.28 -3.89 0.00	44.14 -2.13 0.00	43.06 -1.79 0.00	42.88 -1.74 0.00	46.25 -2.03 0.00	55.82 -2.51 0.00	60.05 -3.90 0.00	75.95 -4.85 0.00	85.90 -5.29 0.00	86.75 -5.83 0.00	87.81 -6.10 0.00	85.93 -6.27 0.00	79.49 -5.98 0.00	76.89 -6.06 0.00	77.03 -5.98 0.00	85.16 -6.02 0.00	114.22 -5.88 0.00	122.47 -5.64 0.00	115.74 -5.71 0.00	108.68 -6.20 0.00	94.50 -6.03 0.00	74.52 -5.01 0.00	65.77 -5.16 -0.20
NEG CENTRAL___STATE_STREET 24147	68.43 -2.56 0.00	59.18 -2.27 0.00	65.71 -2.45 0.00	44.65 -1.62 0.00	43.51 -1.35 0.00	43.28 -1.34 0.00	46.78 -1.50 0.00	56.64 -1.69 0.00	61.27 -2.69 0.00	77.57 -3.23 0.00	87.54 -3.65 0.00	88.69 -3.89 0.00	89.78 -4.13 0.00	88.05 -4.15 0.00	81.54 -3.93 0.00	79.05 -3.90 0.00	79.10 -3.90 0.00	87.26 -3.92 0.00	116.26 -3.84 0.00	124.65 -3.46 0.00	117.93 -3.52 0.00	110.87 -4.02 0.00	96.61 -3.92 0.00	76.11 -3.42 0.00	67.59 -3.25 -0.12
NEG MILLWOOD___DRP 24198	81.71 4.83 -5.91	65.57 4.12 0.00	77.89 4.64 -5.09	49.42 3.15 0.00	47.95 3.10 0.00	47.74 3.12 0.00	51.61 3.33 0.00	62.70 4.37 0.00	69.13 5.18 0.00	87.51 6.71 0.00	98.30 7.11 0.00	100.26 7.68 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.91 7.44 0.00	90.00 7.05 0.00	89.97 6.97 0.00	98.83 7.66 0.00	130.79 10.69 0.00	141.18 13.07 0.00	133.23 11.78 0.00	125.46 10.57 0.00	109.18 8.65 0.00	85.97 6.44 0.00	82.01 5.66 -5.63
NEG NORTH_FLCN_SEA 23793	69.42 -1.56 0.00	60.16 -1.29 0.00	66.73 -1.43 0.00	45.39 -0.88 0.00	43.47 -1.39 0.00	43.14 -1.47 0.00	46.88 -1.40 0.00	56.17 -2.16 0.00	62.16 -1.79 0.00	78.46 -2.34 0.00	90.28 -0.91 0.00	91.47 -1.11 0.00	92.79 -1.13 0.00	90.82 -1.38 0.00	84.28 -1.20 0.00	81.95 -1.00 0.00	82.09 -0.91 0.00	90.08 -1.09 0.00	117.58 -2.52 0.00	124.27 -3.84 0.00	118.29 -3.16 0.00	112.25 -2.64 0.00	98.82 -1.71 0.00	78.42 -1.11 0.00	69.74 -0.99 0.00
NEG NORTH_KES_CHATEGAY 23792	70.06 -0.92 0.00	60.65 -0.80 0.00	67.35 -0.82 0.00	45.76 -0.51 0.00	43.87 -0.99 0.00	43.59 -1.03 0.00	47.31 -0.97 0.00	56.75 -1.57 0.00	62.87 -1.09 0.00	79.43 -1.37 0.00	90.92 -0.27 0.00	92.12 -0.46 0.00	93.44 -0.47 0.00	91.47 -0.74 0.00	84.87 -0.60 0.00	82.53 -0.41 0.00	82.67 -0.33 0.00	90.72 -0.46 0.00	118.42 -1.68 0.00	124.91 -3.20 0.00	119.02 -2.43 0.00	113.05 -1.84 0.00	99.53 -1.01 0.00	78.98 -0.56 0.00	70.23 -0.50 0.00

NEG NORTH___ALICE_FALLS 23915	69.92 -1.06 0.00	60.53 -0.92 0.00	67.21 -0.95 0.00	45.71 -0.56 0.00	43.69 -1.17 0.00	43.37 -1.25 0.00	47.17 -1.11 0.00	56.46 -1.87 0.00	62.48 -1.47 0.00	78.86 -1.94 0.00	90.92 -0.27 0.00	92.12 -0.46 0.00	93.44 -0.47 0.00	91.47 -0.74 0.00	84.87 -0.60 0.00	82.53 -0.41 0.00	82.67 -0.33 0.00	90.72 -0.46 0.00	118.42 -1.68 0.00	125.16 -2.95 0.00	119.14 -2.31 0.00	113.17 -1.72 0.00	99.53 -1.01 0.00	78.98 -0.56 0.00	70.16 -0.57 0.00
NEG NORTH___LWR_SARANAC 23913	69.92 -1.06 0.00	60.53 -0.92 0.00	67.21 -0.95 0.00	45.71 -0.56 0.00	43.69 -1.17 0.00	43.37 -1.25 0.00	47.17 -1.11 0.00	56.46 -1.87 0.00	62.48 -1.47 0.00	78.86 -1.94 0.00	90.92 -0.27 0.00	92.12 -0.46 0.00	93.44 -0.47 0.00	91.47 -0.74 0.00	84.87 -0.60 0.00	82.53 -0.41 0.00	82.67 -0.33 0.00	90.72 -0.46 0.00	118.42 -1.68 0.00	125.16 -2.95 0.00	119.14 -2.31 0.00	113.17 -1.72 0.00	99.53 -1.01 0.00	78.98 -0.56 0.00	70.16 -0.57 0.00
NEG NORTH___PLATTSBURG 23628	69.92 -1.06 0.00	60.53 -0.92 0.00	67.21 -0.95 0.00	45.71 -0.56 0.00	43.69 -1.17 0.00	43.37 -1.25 0.00	47.17 -1.11 0.00	56.46 -1.87 0.00	62.48 -1.47 0.00	78.86 -1.94 0.00	90.92 -0.27 0.00	92.12 -0.46 0.00	93.44 -0.47 0.00	91.47 -0.74 0.00	84.87 -0.60 0.00	82.53 -0.41 0.00	82.67 -0.33 0.00	90.72 -0.46 0.00	118.42 -1.68 0.00	125.16 -2.95 0.00	119.14 -2.31 0.00	113.17 -1.72 0.00	99.53 -1.01 0.00	78.98 -0.56 0.00	70.16 -0.57 0.00
NEG WEST_LEA_LOCKPORT 23791	63.03 -7.95 0.00	54.32 -7.13 0.00	59.78 -8.38 0.00	41.87 -4.40 0.00	41.22 -3.63 0.00	41.09 -3.52 0.00	44.08 -4.20 0.00	52.90 -5.42 0.00	55.13 -8.83 0.00	69.00 -11.80 0.00	77.06 -14.13 0.00	76.66 -15.92 0.00	77.67 -16.25 0.00	76.16 -16.04 0.00	71.03 -14.44 0.00	69.09 -13.85 0.00	69.14 -13.86 0.00	76.13 -15.04 0.00	101.72 -18.38 0.00	108.13 -19.99 0.00	101.41 -20.04 0.00	95.24 -19.65 0.00	84.55 -15.98 0.00	68.24 -11.29 0.00	50.70 -12.17 7.86
NEG WEST___LANCASTR 23811	63.39 -7.59 0.00	54.57 -6.88 0.00	60.19 -7.98 0.00	41.87 -4.40 0.00	41.04 -3.81 0.00	40.82 -3.79 0.00	43.93 -4.34 0.00	53.20 -5.13 0.00	56.54 -7.42 0.00	71.51 -9.29 0.00	81.25 -9.94 0.00	81.56 -11.02 0.00	81.99 -11.93 0.00	79.84 -12.36 0.00	73.68 -11.80 0.00	70.75 -12.19 0.00	70.97 -12.04 0.00	79.32 -11.85 0.00	108.45 -11.65 0.00	116.45 -11.66 0.00	109.55 -11.90 0.00	102.25 -12.64 0.00	88.57 -11.96 0.00	69.75 -9.78 0.00	53.86 -10.47 6.40
NEG_PENN_ALLEGHNY 23528	69.49 -1.49 0.00	60.10 -1.35 0.00	66.60 -1.57 0.00	45.34 -0.93 0.00	44.14 -0.72 0.00	43.86 -0.76 0.00	47.46 -0.82 0.00	57.51 -0.82 0.00	62.55 -1.41 0.00	79.26 -1.54 0.00	89.82 -1.37 0.00	91.10 -1.48 0.00	92.13 -1.78 0.00	90.08 -2.12 0.00	83.16 -2.31 0.00	80.29 -2.65 0.00	80.35 -2.66 0.00	88.99 -2.19 0.00	119.38 -0.72 0.00	128.24 0.13 0.00	121.21 -0.24 0.00	113.85 -1.03 0.00	98.62 -1.91 0.00	77.46 -2.07 0.00	67.91 -2.12 0.70
NEG___GEN_MONROE 24207	66.30 -4.68 0.00	57.09 -4.36 0.00	62.85 -5.32 0.00	43.63 -2.64 0.00	42.79 -2.06 0.00	42.61 -2.01 0.00	45.82 -2.46 0.00	55.24 -3.09 0.00	58.71 -5.24 0.00	73.85 -6.95 0.00	82.98 -8.21 0.00	83.23 -9.35 0.00	84.43 -9.49 0.00	82.89 -9.31 0.00	77.10 -8.38 0.00	74.90 -8.05 0.00	74.95 -8.05 0.00	82.42 -8.75 0.00	110.37 -9.73 0.00	117.86 -10.25 0.00	111.13 -10.32 0.00	104.43 -10.45 0.00	91.89 -8.65 0.00	72.93 -6.60 0.00	54.86 -7.43 8.44
NEPA___ENERGY 23901	62.82 -8.16 0.00	54.20 -7.25 0.00	59.85 -8.32 0.00	41.37 -4.90 0.00	40.51 -4.35 0.00	40.20 -4.42 0.00	43.35 -4.92 0.00	52.73 -5.60 0.00	56.79 -7.16 0.00	72.32 -8.48 0.00	83.07 -8.12 0.00	83.69 -8.89 0.00	83.86 -10.05 0.00	81.04 -11.16 0.00	74.36 -11.11 0.00	70.84 -12.11 0.00	71.13 -11.87 0.00	80.51 -10.67 0.00	111.21 -8.89 0.00	120.04 -8.07 0.00	113.19 -8.26 0.00	105.35 -9.54 0.00	89.68 -10.86 0.00	69.75 -9.78 0.00	55.15 -10.18 5.40
NEVERSINK___HYD 23608	69.00 2.98 4.96	64.03 2.58 0.00	66.75 2.86 4.28	48.12 1.85 0.00	46.70 1.84 0.00	46.45 1.83 0.00	50.26 1.98 0.00	61.01 2.68 0.00	67.15 3.20 0.00	84.84 4.04 0.00	95.48 4.29 0.00	97.30 4.72 0.00	98.80 4.88 0.00	97.09 4.89 0.00	90.00 4.53 0.00	87.18 4.23 0.00	87.23 4.23 0.00	95.92 4.74 0.00	126.83 6.73 0.00	136.31 8.20 0.00	128.74 7.29 0.00	121.32 6.43 0.00	105.76 5.23 0.00	83.27 3.74 0.00	69.11 3.32 4.95
NEWTON___FALLS_HYD 23847	67.36 -3.62 0.00	58.50 -2.95 0.00	65.51 -2.66 0.00	43.54 -2.73 0.00	41.90 -2.96 0.00	41.63 -2.99 0.00	45.19 -3.09 0.00	54.30 -4.02 0.00	61.40 -2.56 0.00	77.57 -3.23 0.00	88.00 -3.19 0.00	89.99 -2.59 0.00	91.19 -2.72 0.00	89.44 -2.77 0.00	82.74 -2.74 0.00	80.71 -2.24 0.00	80.68 -2.32 0.00	88.26 -2.92 0.00	115.30 -4.80 0.00	122.60 -5.51 0.00	116.47 -4.98 0.00	110.06 -4.83 0.00	96.61 -3.92 0.00	76.43 -3.10 0.00	67.97 -2.76 0.00
NIAGARA___ 23760	62.96 -8.02 0.00	54.20 -7.25 0.00	59.71 -8.45 0.00	41.78 -4.49 0.00	41.09 -3.77 0.00	40.96 -3.66 0.00	43.98 -4.30 0.00	52.79 -5.54 0.00	55.00 -8.95 0.00	68.76 -12.04 0.00	76.78 -14.41 0.00	76.38 -16.20 0.00	77.29 -16.62 0.00	75.88 -16.32 0.00	70.77 -14.70 0.00	68.93 -14.02 0.00	68.97 -14.03 0.00	75.86 -15.32 0.00	101.36 -18.74 0.00	107.61 -20.50 0.00	100.80 -20.65 0.00	94.78 -20.11 0.00	84.25 -16.29 0.00	68.00 -11.53 0.00	50.58 -12.31 7.85
NINE_MILE_1 23575	68.35 -2.63 0.00	59.18 -2.27 0.00	65.57 -2.59 0.00	44.60 -1.67 0.00	43.33 -1.53 0.00	43.10 -1.52 0.00	46.59 -1.69 0.00	56.35 -1.98 0.00	61.40 -2.56 0.00	77.57 -3.23 0.00	87.45 -3.74 0.00	88.69 -3.89 0.00	89.87 -4.04 0.00	88.24 -3.96 0.00	81.80 -3.68 0.00	79.47 -3.48 0.00	79.43 -3.57 0.00	87.35 -3.83 0.00	115.42 -4.68 0.00	123.37 -4.74 0.00	116.84 -4.62 0.00	110.29 -4.60 0.00	96.41 -4.12 0.00	76.27 -3.26 0.00	67.69 -3.04 0.00
NINE_MILE_2 23744	68.35 -2.63 0.00	59.18 -2.27 0.00	65.57 -2.59 0.00	44.60 -1.67 0.00	43.33 -1.53 0.00	43.14 -1.47 0.00	46.64 -1.64 0.00	56.35 -1.98 0.00	61.40 -2.56 0.00	77.57 -3.23 0.00	87.45 -3.74 0.00	88.69 -3.89 0.00	89.97 -3.94 0.00	88.24 -3.96 0.00	81.88 -3.59 0.00	79.47 -3.48 0.00	79.52 -3.49 0.00	87.35 -3.83 0.00	115.54 -4.56 0.00	123.37 -4.74 0.00	116.84 -4.62 0.00	110.29 -4.60 0.00	96.51 -4.02 0.00	76.35 -3.18 0.00	67.69 -3.04 0.00
NM_CAPITAL___DRP 24208	77.71 3.90 -2.82	64.89 3.44 0.00	74.07 3.48 -2.43	48.86 2.59 0.00	47.50 2.65 0.00	47.25 2.63 0.00	51.13 2.85 0.00	61.89 3.56 0.00	67.60 3.65 0.00	85.41 4.61 0.00	96.11 4.92 0.00	97.76 5.18 0.00	99.17 5.26 0.00	97.55 5.35 0.00	90.26 4.79 0.00	87.51 4.56 0.00	87.57 4.57 0.00	96.19 5.01 0.00	127.43 7.33 0.00	136.69 8.58 0.00	129.22 7.77 0.00	121.78 6.89 0.00	106.16 5.63 0.00	83.83 4.29 0.00	77.65 4.17 -2.75
NM_CENTRAL___DRP 24181	69.21 -1.77 0.00	59.92 -1.54 0.00	66.46 -1.70 0.00	45.11 -1.16 0.00	43.87 -0.99 0.00	43.68 -0.94 0.00	47.22 -1.06 0.00	57.10 -1.22 0.00	62.16 -1.79 0.00	78.62 -2.18 0.00	88.64 -2.55 0.00	89.90 -2.68 0.00	91.10 -2.82 0.00	89.44 -2.77 0.00	82.82 -2.65 0.00	80.38 -2.57 0.00	80.43 -2.57 0.00	88.35 -2.83 0.00	117.10 -3.00 0.00	125.29 -2.82 0.00	118.54 -2.91 0.00	111.79 -3.10 0.00	97.62 -2.92 0.00	77.23 -2.31 0.00	68.53 -2.19 0.00
NM_FRONTIER___DRP 24179	63.32 -7.67 0.00	54.51 -6.94 0.00	59.98 -8.18 0.00	42.06 -4.21 0.00	41.36 -3.50 0.00	41.23 -3.39 0.00	44.27 -4.01 0.00	53.14 -5.19 0.00	55.26 -8.70 0.00	69.08 -11.72 0.00	77.15 -14.04 0.00	76.66 -15.92 0.00	77.67 -16.25 0.00	76.25 -15.95 0.00	71.11 -14.36 0.00	69.26 -13.69 0.00	69.31 -13.70 0.00	76.22 -14.95 0.00	101.84 -18.26 0.00	108.13 -19.99 0.00	101.29 -20.16 0.00	95.12 -19.76 0.00	84.75 -15.78 0.00	68.40 -11.13 0.00	50.87 -12.09 7.76

NM_ST_REGIS___HYD 24053	68.35 -2.63 0.00	59.24 -2.21 0.00	66.05 -2.11 0.00	44.47 -1.80 0.00	42.52 -2.33 0.00	42.21 -2.41 0.00	45.91 -2.37 0.00	54.95 -3.38 0.00	61.78 -2.17 0.00	77.97 -2.83 0.00	89.18 -2.01 0.00	91.10 -1.48 0.00	92.32 -1.60 0.00	90.36 -1.84 0.00	83.68 -1.79 0.00	81.71 -1.24 0.00	81.76 -1.25 0.00	89.44 -1.73 0.00	116.26 -3.84 0.00	122.73 -5.38 0.00	117.08 -4.37 0.00	110.98 -3.91 0.00	97.62 -2.92 0.00	77.46 -2.07 0.00	68.82 -1.91 0.00
NORTHPORT___1 23551	96.54 6.39 -19.17	95.76 5.65 -28.65	91.46 6.54 -16.75	93.60 4.35 -42.98	91.84 4.31 -42.68	91.83 4.33 -42.89	91.03 4.63 -38.12	92.23 5.89 -28.01	93.97 6.52 -23.49	94.36 8.08 -5.48	97.30 6.11 0.00	98.97 6.39 0.00	100.30 6.39 0.00	99.95 7.75 0.00	96.89 7.95 -3.47	96.10 7.55 -5.61	96.77 7.47 -6.29	97.47 6.29 0.00	134.43 9.37 -4.96	139.13 11.02 0.00	132.26 10.81 0.00	123.85 8.96 0.00	108.47 7.94 0.00	97.34 6.76 -11.04	98.67 6.29 -21.65
NORTHPORT___2 23552	96.54 6.39 -19.17	95.76 5.65 -28.65	91.46 6.54 -16.75	93.60 4.35 -42.98	91.84 4.31 -42.68	91.83 4.33 -42.89	91.03 4.63 -38.12	92.23 5.89 -28.01	93.97 6.52 -23.49	94.36 8.08 -5.48	97.30 6.11 0.00	98.97 6.39 0.00	100.30 6.39 0.00	99.95 7.75 0.00	96.89 7.95 -3.47	96.10 7.55 -5.61	96.77 7.47 -6.29	97.47 6.29 0.00	134.43 9.37 -4.96	139.13 11.02 0.00	132.26 10.81 0.00	123.85 8.96 0.00	108.47 7.94 0.00	97.34 6.76 -11.04	98.67 6.29 -21.65
NORTHPORT___3 23553	94.69 4.54 -19.17	94.04 3.93 -28.65	89.62 4.70 -16.75	92.26 3.01 -42.98	90.54 3.01 -42.68	90.54 3.03 -42.89	89.68 3.28 -38.12	90.54 4.20 -28.01	92.24 4.80 -23.49	92.26 5.98 -5.48	96.02 4.83 0.00	97.95 5.37 0.00	99.73 5.82 0.00	98.93 6.73 0.00	95.35 6.41 -3.47	94.69 6.14 -5.60	95.35 6.06 -6.29	96.73 5.56 0.00	133.46 8.41 -4.96	138.48 10.38 0.00	131.41 9.96 0.00	123.16 8.27 0.00	107.67 7.14 0.00	96.14 5.57 -11.04	97.39 5.02 -21.64
NORTHPORT___4 23650	94.69 4.54 -19.17	94.04 3.93 -28.65	89.62 4.70 -16.75	92.26 3.01 -42.98	90.54 3.01 -42.68	90.54 3.03 -42.89	89.68 3.28 -38.12	90.54 4.20 -28.01	92.24 4.80 -23.49	92.26 5.98 -5.48	96.02 4.83 0.00	97.95 5.37 0.00	99.73 5.82 0.00	98.93 6.73 0.00	95.35 6.41 -3.47	94.69 6.14 -5.60	95.35 6.06 -6.29	96.73 5.56 0.00	133.46 8.41 -4.96	138.48 10.38 0.00	131.41 9.96 0.00	123.16 8.27 0.00	107.67 7.14 0.00	96.14 5.57 -11.04	97.39 5.02 -21.64
NORTHPORT___IC 23718	96.54 6.39 -19.17	95.76 5.65 -28.65	91.46 6.54 -16.75	93.60 4.35 -42.98	91.84 4.31 -42.68	91.83 4.33 -42.89	91.03 4.63 -38.12	92.23 5.89 -28.01	93.97 6.52 -23.49	94.36 8.08 -5.48	97.30 6.11 0.00	98.97 6.39 0.00	100.30 6.39 0.00	99.95 7.75 0.00	96.89 7.95 -3.47	96.10 7.55 -5.61	96.77 7.47 -6.29	97.47 6.29 0.00	134.43 9.37 -4.96	139.13 11.02 0.00	132.26 10.81 0.00	123.85 8.96 0.00	108.47 7.94 0.00	97.34 6.76 -11.04	98.67 6.29 -21.65
NPX_GEN_CSC 323557	97.60 7.45 -19.17	96.50 6.39 -28.65	92.07 7.16 -16.75	94.11 4.86 -42.98	92.29 4.75 -42.68	92.28 4.77 -42.89	91.47 5.07 -38.12	92.76 6.42 -28.01	94.23 6.78 -23.49	94.20 7.92 -5.48	96.84 5.65 0.00	98.51 5.93 0.00	99.83 5.92 0.00	99.67 7.47 0.00	96.29 7.35 -3.47	95.36 6.80 -5.61	96.02 6.72 -6.29	96.92 5.74 0.00	134.07 9.01 -4.96	138.74 10.63 0.00	131.90 10.44 0.00	123.39 8.50 0.00	108.17 7.64 0.00	97.50 6.92 -11.04	99.09 6.72 -21.65
NSINS_S_GLNS_FALLS 23858	77.95 3.97 -3.00	64.96 3.50 0.00	73.95 3.20 -2.58	49.14 2.87 0.00	47.73 2.87 0.00	47.52 2.90 0.00	51.37 3.09 0.00	62.30 3.97 0.00	68.05 4.09 0.00	85.73 4.93 0.00	96.48 5.29 0.00	98.32 5.74 0.00	99.64 5.73 0.00	98.01 5.81 0.00	90.60 5.13 0.00	87.84 4.89 0.00	87.98 4.98 0.00	96.46 5.29 0.00	127.79 7.69 0.00	137.08 8.97 0.00	129.71 8.26 0.00	121.90 7.01 0.00	106.16 5.63 0.00	83.67 4.14 0.00	78.24 4.60 -2.91
NUCOR_STEEL___DRP 24197	68.43 -2.56 0.00	59.18 -2.27 0.00	65.71 -2.45 0.00	44.65 -1.62 0.00	43.51 -1.35 0.00	43.28 -1.34 0.00	46.78 -1.50 0.00	56.64 -1.69 0.00	61.27 -2.69 0.00	77.57 -3.23 0.00	87.54 -3.65 0.00	88.69 -3.89 0.00	89.78 -4.13 0.00	88.05 -4.15 0.00	81.54 -3.93 0.00	79.05 -3.90 0.00	79.10 -3.90 0.00	87.26 -3.92 0.00	116.26 -3.84 0.00	124.65 -3.46 0.00	117.93 -3.52 0.00	110.87 -4.02 0.00	96.61 -3.92 0.00	76.11 -3.42 0.00	67.59 -3.25 -0.12
NYISO_LBMP_REFERENCE 24008	70.98 0.00 0.00	61.45 0.00 0.00	68.16 0.00 0.00	46.27 0.00 0.00	44.86 0.00 0.00	44.62 0.00 0.00	48.28 0.00 0.00	58.33 0.00 0.00	63.95 0.00 0.00	80.80 0.00 0.00	91.19 0.00 0.00	92.58 0.00 0.00	93.91 0.00 0.00	92.20 0.00 0.00	85.47 0.00 0.00	82.95 0.00 0.00	83.00 0.00 0.00	91.18 0.00 0.00	120.10 0.00 0.00	128.11 0.00 0.00	121.45 0.00 0.00	114.89 0.00 0.00	100.53 0.00 0.00	79.53 0.00 0.00	70.73 0.00 0.00
NYPA_BRENTWD____GT 24164	97.32 7.17 -19.17	96.31 6.21 -28.65	91.94 7.02 -16.75	94.02 4.77 -42.98	92.20 4.67 -42.68	92.19 4.68 -42.89	91.42 5.02 -38.12	92.76 6.42 -28.01	94.55 7.10 -23.49	95.09 8.81 -5.48	98.30 7.11 0.00	100.17 7.59 0.00	101.52 7.61 0.00	101.24 9.04 0.00	97.75 8.80 -3.47	96.85 8.29 -5.61	97.51 8.22 -6.29	98.56 7.39 0.00	136.23 11.17 -4.96	141.05 12.94 0.00	134.08 12.63 0.00	125.46 10.57 0.00	109.78 9.25 0.00	98.21 7.64 -11.04	99.45 7.07 -21.65
NYPA_GOWANUS____GT5 24156	90.43 5.32 -14.13	66.31 4.85 0.00	85.79 5.45 -12.17	49.47 3.19 0.00	48.36 3.50 0.00	47.79 3.17 0.00	51.71 3.43 0.00	62.82 3.49 0.00	69.13 5.18 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.08 7.50 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.90 7.44 0.00	90.00 7.05 0.00	89.98 6.97 0.00	98.75 7.57 0.00	131.87 11.77 0.00	142.20 14.09 0.00	134.20 12.75 0.00	126.38 11.49 0.00	109.58 9.05 0.00	112.60 6.52 -26.55	90.00 5.66 -13.62
NYPA_GOWANUS____GT6 24157	90.43 5.32 -14.13	66.31 4.85 0.00	85.79 5.45 -12.17	49.47 3.19 0.00	48.36 3.50 0.00	47.79 3.17 0.00	51.71 3.43 0.00	62.82 3.49 0.00	69.13 5.18 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.08 7.50 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.90 7.44 0.00	90.00 7.05 0.00	89.98 6.97 0.00	98.75 7.57 0.00	131.87 11.77 0.00	142.20 14.09 0.00	134.20 12.75 0.00	126.38 11.49 0.00	109.58 9.05 0.00	112.60 6.52 -26.55	90.00 5.66 -13.62
NYPA_HARLEM_RVR__GT1 24160	90.86 5.75 -14.13	66.13 4.67 0.00	85.59 5.25 -12.17	50.07 3.79 0.00	48.36 3.50 0.00	48.32 3.70 0.00	52.19 3.91 0.00	63.40 5.07 0.00	69.84 5.88 0.00	88.23 7.43 0.00	99.31 8.12 0.00	101.28 8.70 0.00	102.93 9.02 0.00	109.46 9.13 -8.13	94.02 8.55 0.00	91.08 8.13 0.00	91.06 8.05 0.00	98.47 8.84 1.55	132.11 12.01 0.00	142.97 14.86 0.00	135.18 13.72 0.00	126.95 12.06 0.00	117.69 10.15 -7.00	112.75 7.32 -25.90	86.44 6.58 -9.13
NYPA_HARLEM_RVR__GT2 24161	90.86 5.75 -14.13	66.13 4.67 0.00	85.59 5.25 -12.17	50.07 3.79 0.00	48.36 3.50 0.00	48.32 3.70 0.00	52.19 3.91 0.00	63.40 5.07 0.00	69.84 5.88 0.00	88.23 7.43 0.00	99.31 8.12 0.00	101.28 8.70 0.00	102.93 9.02 0.00	109.46 9.13 -8.13	94.02 8.55 0.00	91.08 8.13 0.00	91.06 8.05 0.00	98.47 8.84 1.55	132.11 12.01 0.00	142.97 14.86 0.00	135.18 13.72 0.00	126.95 12.06 0.00	117.69 10.15 -7.00	112.75 7.32 -25.90	86.44 6.58 -9.13
NYPA_KENT____GT 24152	90.50 5.39 -14.13	66.19 4.73 0.00	85.65 5.32 -12.17	49.61 3.33 0.00	48.31 3.45 0.00	47.92 3.30 0.00	51.81 3.52 0.00	63.00 4.67 0.00	69.33 5.37 0.00	87.58 6.79 0.00	98.48 7.30 0.00	100.45 7.87 0.00	102.17 8.26 0.00	100.59 8.39 0.00	93.25 7.78 0.00	90.34 7.38 0.00	90.31 7.30 0.00	99.11 7.93 0.00	131.75 11.65 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.38 11.49 0.00	109.79 9.25 0.00	112.84 6.76 -26.55	90.29 5.94 -13.62

NYPA_POUCH1____GT 24155	90.36 5.25 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.42 3.15 0.00	48.40 3.54 0.00	47.74 3.12 0.00	51.66 3.38 0.00	62.82 4.49 0.00	69.07 5.12 0.00	87.18 6.38 0.00	97.93 6.75 0.00	99.98 7.41 0.00	101.61 7.70 0.00	100.04 7.84 0.00	92.73 7.27 0.00	89.84 6.88 0.00	89.81 6.81 0.00	98.57 7.39 0.00	131.87 11.77 0.00	141.95 13.84 0.00	134.08 12.63 0.00	126.26 11.37 0.00	109.38 8.85 0.00	124.73 6.36 -38.84	89.86 5.52 -13.62
NYPA_VERNON____GT2 24162	90.50 5.39 -14.13	66.00 4.55 0.00	85.38 5.04 -12.17	49.70 3.42 0.00	48.23 3.36 0.00	48.01 3.39 0.00	51.90 3.62 0.00	63.05 4.72 0.00	69.45 5.50 0.00	87.83 7.03 0.00	98.76 7.57 0.00	100.82 8.24 0.00	102.46 8.55 0.00	109.00 8.67 -8.13	93.51 8.03 0.00	90.58 7.63 0.00	90.56 7.55 0.00	99.48 8.30 0.00	131.63 11.53 0.00	142.20 14.09 0.00	134.20 12.75 0.00	126.26 11.37 0.00	109.89 9.35 0.00	113.00 6.92 -26.55	90.43 6.08 -13.62
NYPA_VERNON____GT3 24163	90.50 5.39 -14.13	66.00 4.55 0.00	85.38 5.04 -12.17	49.70 3.42 0.00	48.23 3.36 0.00	48.01 3.39 0.00	51.90 3.62 0.00	63.05 4.72 0.00	69.45 5.50 0.00	87.83 7.03 0.00	98.76 7.57 0.00	100.82 8.24 0.00	102.46 8.55 0.00	109.00 8.67 -8.13	93.51 8.03 0.00	90.58 7.63 0.00	90.56 7.55 0.00	99.48 8.30 0.00	131.63 11.53 0.00	142.20 14.09 0.00	134.20 12.75 0.00	126.26 11.37 0.00	109.89 9.35 0.00	113.00 6.92 -26.55	90.43 6.08 -13.62
NYPA__ASTORIA_CC1 323568	90.57 5.47 -14.13	66.00 4.55 0.00	85.45 5.11 -12.17	49.79 3.52 0.00	48.23 3.36 0.00	48.06 3.44 0.00	51.95 3.67 0.00	63.11 4.78 0.00	69.52 5.56 0.00	87.91 7.11 0.00	98.85 7.66 0.00	100.91 8.33 0.00	102.55 8.64 0.00	109.09 8.76 -8.13	93.60 8.12 0.00	90.67 7.71 0.00	90.64 7.64 0.00	99.57 8.39 0.00	131.75 11.65 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.38 11.49 0.00	117.52 9.45 -7.54	113.08 7.00 -26.55	90.57 6.22 -13.62
NYPA__ASTORIA_CC2 323569	90.57 5.47 -14.13	66.00 4.55 0.00	85.45 5.11 -12.17	49.79 3.52 0.00	48.23 3.36 0.00	48.06 3.44 0.00	51.95 3.67 0.00	63.11 4.78 0.00	69.52 5.56 0.00	87.91 7.11 0.00	98.85 7.66 0.00	100.91 8.33 0.00	102.55 8.64 0.00	109.09 8.76 -8.13	93.60 8.12 0.00	90.67 7.71 0.00	90.64 7.64 0.00	99.57 8.39 0.00	131.75 11.65 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.38 11.49 0.00	117.52 9.45 -7.54	113.08 7.00 -26.55	90.57 6.22 -13.62
NYPA__HOLTSVILL 23794	97.04 6.89 -19.17	96.07 5.96 -28.65	91.66 6.75 -16.75	93.79 4.53 -42.98	92.02 4.49 -42.68	91.97 4.46 -42.89	91.18 4.78 -38.12	92.41 6.07 -28.01	94.10 6.65 -23.49	94.36 8.08 -5.48	97.39 6.20 0.00	99.15 6.57 0.00	100.49 6.57 0.00	100.32 8.11 0.00	96.89 7.95 -3.47	96.02 7.47 -5.61	96.60 7.30 -6.29	97.65 6.47 0.00	134.91 9.85 -4.96	139.64 11.53 0.00	132.75 11.29 0.00	124.19 9.31 0.00	108.78 8.24 0.00	97.58 7.00 -11.04	98.95 6.58 -21.65
NYPA____HELLGATE_GT1 24158	90.86 5.75 -14.13	66.13 4.67 0.00	85.59 5.25 -12.17	50.07 3.79 0.00	48.36 3.50 0.00	48.32 3.70 0.00	52.19 3.91 0.00	63.40 5.07 0.00	69.84 5.88 0.00	88.23 7.43 0.00	99.31 8.12 0.00	101.28 8.70 0.00	102.93 9.02 0.00	109.46 9.13 -8.13	94.02 8.55 0.00	91.08 8.13 0.00	91.06 8.05 0.00	101.58 8.84 -1.56	132.11 12.01 0.00	142.97 14.86 0.00	135.18 13.72 0.00	126.95 12.06 0.00	118.76 10.15 -8.07	114.04 7.32 -27.20	95.41 6.58 -18.11
NYPA____HELLGATE_GT2 24159	90.86 5.75 -14.13	66.13 4.67 0.00	85.59 5.25 -12.17	50.07 3.79 0.00	48.36 3.50 0.00	48.32 3.70 0.00	52.19 3.91 0.00	63.40 5.07 0.00	69.84 5.88 0.00	88.23 7.43 0.00	99.31 8.12 0.00	101.28 8.70 0.00	102.93 9.02 0.00	109.46 9.13 -8.13	94.02 8.55 0.00	91.08 8.13 0.00	91.06 8.05 0.00	101.58 8.84 -1.56	132.11 12.01 0.00	142.97 14.86 0.00	135.18 13.72 0.00	126.95 12.06 0.00	118.76 10.15 -8.07	114.04 7.32 -27.20	95.41 6.58 -18.11
NYS_BARGE__HYD 23848	63.24 -7.74 0.00	54.45 -7.01 0.00	59.92 -8.25 0.00	42.01 -4.26 0.00	41.36 -3.50 0.00	41.18 -3.44 0.00	44.22 -4.06 0.00	53.08 -5.25 0.00	55.38 -8.57 0.00	69.25 -11.55 0.00	77.42 -13.77 0.00	77.03 -15.55 0.00	78.04 -15.87 0.00	76.52 -15.67 0.00	71.37 -14.10 0.00	69.43 -13.52 0.00	69.47 -13.53 0.00	76.50 -14.68 0.00	102.33 -17.77 0.00	108.77 -19.34 0.00	102.02 -19.43 0.00	95.81 -19.07 0.00	85.05 -15.48 0.00	68.56 -10.98 0.00	50.91 -11.95 7.86
O.H_GEN_BRUCE 24063	62.89 -8.09 0.00	54.20 -7.25 0.00	59.64 -8.52 0.00	41.74 -4.53 0.00	41.09 -3.77 0.00	40.96 -3.66 0.00	43.93 -4.34 0.00	52.73 -5.60 0.00	55.00 -8.95 0.00	68.76 -12.04 0.00	76.87 -14.32 0.00	76.47 -16.11 0.00	77.48 -16.43 0.00	76.06 -16.14 0.00	70.86 -14.62 0.00	69.01 -13.94 0.00	69.06 -13.94 0.00	75.95 -15.23 0.00	101.48 -18.62 0.00	107.74 -20.37 0.00	100.93 -20.53 0.00	94.89 -19.99 0.00	84.35 -16.19 0.00	68.08 -11.45 0.00	50.59 -12.24 7.90
OAK ORCHARD__HYD 24046	66.23 -4.76 0.00	57.09 -4.36 0.00	62.92 -5.25 0.00	43.54 -2.73 0.00	42.66 -2.20 0.00	42.47 -2.14 0.00	45.67 -2.61 0.00	55.00 -3.32 0.00	58.71 -5.24 0.00	73.93 -6.87 0.00	83.07 -8.12 0.00	83.51 -9.07 0.00	84.71 -9.20 0.00	83.16 -9.04 0.00	77.35 -8.12 0.00	75.23 -7.71 0.00	75.28 -7.72 0.00	82.70 -8.48 0.00	110.49 -9.61 0.00	117.99 -10.12 0.00	111.25 -10.20 0.00	104.66 -10.23 0.00	91.99 -8.55 0.00	73.01 -6.52 0.00	55.09 -7.07 8.57
OCC_CHEM__DRP 24175	63.32 -7.67 0.00	54.51 -6.94 0.00	59.98 -8.18 0.00	42.06 -4.21 0.00	41.40 -3.45 0.00	41.27 -3.35 0.00	44.27 -4.01 0.00	53.14 -5.19 0.00	55.32 -8.63 0.00	69.08 -11.72 0.00	77.15 -14.04 0.00	76.66 -15.92 0.00	77.67 -16.25 0.00	76.25 -15.95 0.00	71.11 -14.36 0.00	69.26 -13.69 0.00	69.31 -13.70 0.00	76.22 -14.95 0.00	101.97 -18.14 0.00	108.25 -19.86 0.00	101.41 -20.04 0.00	95.24 -19.65 0.00	84.75 -15.78 0.00	68.48 -11.05 0.00	50.95 -12.02 7.75
OLIN_CORP_DRP 24177	63.10 -7.88 0.00	54.39 -7.07 0.00	59.85 -8.32 0.00	41.92 -4.35 0.00	41.22 -3.63 0.00	41.09 -3.52 0.00	44.13 -4.15 0.00	52.96 -5.37 0.00	55.19 -8.76 0.00	69.08 -11.72 0.00	77.15 -14.04 0.00	76.75 -15.83 0.00	77.67 -16.25 0.00	76.25 -15.95 0.00	71.03 -14.44 0.00	69.18 -13.77 0.00	69.22 -13.78 0.00	76.22 -14.95 0.00	101.97 -18.14 0.00	108.38 -19.73 0.00	101.53 -19.92 0.00	95.35 -19.53 0.00	84.65 -15.88 0.00	68.32 -11.21 0.00	50.90 -12.17 7.66
ONONDAGA_REF_OCCRA 23987	69.42 -1.56 0.00	60.04 -1.41 0.00	66.73 -1.43 0.00	45.25 -1.02 0.00	43.96 -0.90 0.00	43.72 -0.89 0.00	47.31 -0.97 0.00	57.28 -1.05 0.00	62.36 -1.60 0.00	78.86 -1.94 0.00	88.91 -2.28 0.00	90.27 -2.31 0.00	91.47 -2.44 0.00	89.71 -2.49 0.00	83.16 -2.31 0.00	80.63 -2.32 0.00	80.68 -2.32 0.00	88.71 -2.46 0.00	117.58 -2.52 0.00	125.93 -2.18 0.00	119.14 -2.31 0.00	112.36 -2.53 0.00	98.02 -2.51 0.00	77.38 -2.15 0.00	68.82 -1.91 0.00
ONONDAGA__COGEN 23986	69.56 -1.42 0.00	60.22 -1.23 0.00	66.80 -1.36 0.00	45.39 -0.88 0.00	44.09 -0.76 0.00	43.86 -0.76 0.00	47.46 -0.82 0.00	57.40 -0.93 0.00	62.42 -1.53 0.00	78.94 -1.86 0.00	89.00 -2.19 0.00	90.36 -2.22 0.00	91.57 -2.35 0.00	89.90 -2.31 0.00	83.25 -2.22 0.00	80.79 -2.16 0.00	80.84 -2.16 0.00	88.90 -2.28 0.00	117.82 -2.28 0.00	126.19 -1.92 0.00	119.39 -2.06 0.00	112.59 -2.30 0.00	98.22 -2.31 0.00	77.54 -1.99 0.00	69.05 -1.77 -0.09
ONTARIO__LFGE 23819	67.15 -3.83 0.00	58.01 -3.44 0.00	64.28 -3.89 0.00	44.14 -2.13 0.00	43.06 -1.79 0.00	42.88 -1.74 0.00	46.25 -2.03 0.00	55.82 -2.51 0.00	60.05 -3.90 0.00	75.95 -4.85 0.00	85.90 -5.29 0.00	86.75 -5.83 0.00	87.81 -6.10 0.00	85.93 -6.27 0.00	79.49 -5.98 0.00	76.89 -6.06 0.00	77.03 -5.98 0.00	85.16 -6.02 0.00	114.22 -5.88 0.00	122.47 -5.64 0.00	115.74 -5.71 0.00	108.68 -6.20 0.00	94.50 -6.03 0.00	74.52 -5.01 0.00	65.77 -5.16 -0.20

OSWEGATCHIE___HYD 24044	67.36 -3.62 0.00	58.50 -2.95 0.00	65.51 -2.66 0.00	43.54 -2.73 0.00	41.90 -2.96 0.00	41.63 -2.99 0.00	45.19 -3.09 0.00	54.30 -4.02 0.00	61.40 -2.56 0.00	77.57 -3.23 0.00	88.00 -3.19 0.00	89.99 -2.59 0.00	91.19 -2.72 0.00	89.44 -2.77 0.00	82.74 -2.74 0.00	80.71 -2.24 0.00	80.68 -2.32 0.00	88.26 -2.92 0.00	115.30 -4.80 0.00	122.60 -5.51 0.00	116.47 -4.98 0.00	110.06 -4.83 0.00	96.61 -3.92 0.00	76.43 -3.10 0.00	67.97 -2.76 0.00
OSWEGO___5 23606	68.71 -2.27 0.00	59.49 -1.97 0.00	65.98 -2.18 0.00	44.84 -1.43 0.00	43.60 -1.26 0.00	43.37 -1.25 0.00	46.88 -1.40 0.00	56.64 -1.69 0.00	61.72 -2.24 0.00	77.97 -2.83 0.00	88.00 -3.19 0.00	89.15 -3.43 0.00	90.44 -3.47 0.00	88.79 -3.41 0.00	82.31 -3.16 0.00	79.88 -3.07 0.00	79.93 -3.07 0.00	87.80 -3.37 0.00	116.26 -3.84 0.00	124.14 -3.97 0.00	117.56 -3.89 0.00	110.98 -3.91 0.00	97.01 -3.52 0.00	76.75 -2.78 0.00	68.04 -2.69 0.00
OSWEGO___6 23613	68.71 -2.27 0.00	59.49 -1.97 0.00	65.98 -2.18 0.00	44.84 -1.43 0.00	43.60 -1.26 0.00	43.37 -1.25 0.00	46.88 -1.40 0.00	56.64 -1.69 0.00	61.72 -2.24 0.00	77.97 -2.83 0.00	88.00 -3.19 0.00	89.15 -3.43 0.00	90.44 -3.47 0.00	88.79 -3.41 0.00	82.31 -3.16 0.00	79.88 -3.07 0.00	79.93 -3.07 0.00	87.80 -3.37 0.00	116.26 -3.84 0.00	124.14 -3.97 0.00	117.56 -3.89 0.00	110.98 -3.91 0.00	97.01 -3.52 0.00	76.75 -2.78 0.00	68.04 -2.69 0.00
OUTOKUMPU-AB___DRP 24206	63.74 -7.24 0.00	54.88 -6.58 0.00	60.39 -7.77 0.00	42.48 -3.79 0.00	41.76 -3.10 0.00	41.58 -3.03 0.00	44.66 -3.62 0.00	53.49 -4.84 0.00	55.90 -8.06 0.00	69.89 -10.91 0.00	78.24 -12.95 0.00	77.95 -14.63 0.00	78.89 -15.03 0.00	77.35 -14.84 0.00	72.05 -13.42 0.00	69.92 -13.02 0.00	70.05 -12.95 0.00	77.13 -14.04 0.00	103.65 -16.45 0.00	110.30 -17.81 0.00	103.60 -17.85 0.00	97.19 -17.69 0.00	86.06 -14.48 0.00	69.19 -10.34 0.00	52.00 -11.10 7.62
OXBOW___ 24026	63.60 -7.38 0.00	54.75 -6.70 0.00	60.26 -7.91 0.00	42.34 -3.93 0.00	41.63 -3.23 0.00	41.49 -3.12 0.00	44.51 -3.77 0.00	53.43 -4.90 0.00	55.70 -8.25 0.00	69.65 -11.15 0.00	77.88 -13.31 0.00	77.49 -15.09 0.00	78.42 -15.50 0.00	76.99 -15.21 0.00	71.71 -13.76 0.00	69.76 -13.19 0.00	69.80 -13.20 0.00	76.86 -14.31 0.00	102.93 -17.17 0.00	109.53 -18.58 0.00	102.75 -18.70 0.00	96.39 -18.50 0.00	85.55 -14.98 0.00	68.95 -10.58 0.00	51.58 -11.46 7.69
PEEKSKILL___ 23653	75.10 4.12 0.00	64.96 3.50 0.00	72.05 3.89 0.00	48.91 2.64 0.00	47.41 2.56 0.00	47.20 2.59 0.00	51.08 2.80 0.00	62.06 3.73 0.00	68.37 4.41 0.00	86.46 5.66 0.00	97.12 5.93 0.00	99.06 6.48 0.00	100.67 6.76 0.00	99.12 6.92 0.00	91.88 6.41 0.00	89.09 6.14 0.00	89.06 6.06 0.00	97.74 6.56 0.00	129.35 9.25 0.00	139.51 11.40 0.00	131.77 10.32 0.00	123.96 9.08 0.00	107.97 7.44 0.00	85.02 5.49 0.00	75.43 4.81 0.11
PGE MADISON___WINDPWR 24146	70.06 -0.92 0.00	60.78 -0.68 0.00	68.03 -0.14 0.00	45.07 -1.20 0.00	43.83 -1.03 0.00	43.59 -1.03 0.00	47.22 -1.06 0.00	57.28 -1.05 0.00	63.51 -0.45 0.00	80.64 -0.16 0.00	91.28 0.09 0.00	92.67 0.09 0.00	93.82 -0.09 0.00	91.74 -0.46 0.00	84.87 -0.60 0.00	82.04 -0.91 0.00	82.09 -0.91 0.00	90.90 -0.27 0.00	121.42 1.32 0.00	130.67 2.56 0.00	123.39 1.94 0.00	115.92 1.03 0.00	100.33 -0.20 0.00	78.82 -0.72 0.00	69.49 -0.85 0.39
PIERCEFIELD___HYD 23852	67.79 -3.19 0.00	58.81 -2.64 0.00	65.64 -2.52 0.00	44.10 -2.17 0.00	42.17 -2.69 0.00	41.85 -2.77 0.00	45.53 -2.75 0.00	54.54 -3.79 0.00	61.46 -2.49 0.00	77.49 -3.31 0.00	88.55 -2.64 0.00	90.54 -2.04 0.00	91.75 -2.16 0.00	89.90 -2.31 0.00	83.16 -2.31 0.00	81.21 -1.74 0.00	81.34 -1.66 0.00	88.90 -2.28 0.00	115.54 -4.56 0.00	121.96 -6.15 0.00	116.23 -5.22 0.00	110.18 -4.71 0.00	97.01 -3.52 0.00	76.99 -2.55 0.00	68.39 -2.33 0.00
PINELAWN_CC_1 323563	97.04 6.89 -19.17	96.01 5.90 -28.65	91.46 6.54 -16.75	93.65 4.40 -42.98	91.89 4.35 -42.68	91.88 4.37 -42.89	91.13 4.73 -38.12	92.35 6.01 -28.01	94.16 6.72 -23.49	94.93 8.65 -5.48	98.94 7.75 0.00	100.91 8.33 0.00	102.36 8.45 0.00	101.88 9.68 0.00	98.09 9.15 -3.47	97.18 8.63 -5.61	97.84 8.55 -6.29	98.65 7.48 0.00	135.87 10.81 -4.96	140.92 12.81 0.00	133.84 12.39 0.00	125.34 10.45 0.00	110.69 10.15 0.00	98.53 7.95 -11.04	99.52 7.12 -21.65
PJM_GEN_KEystone 24065	60.00 -7.31 3.67	55.00 -6.45 0.00	52.00 -7.36 8.80	40.96 -4.40 0.91	39.00 -3.95 1.91	38.73 -4.02 1.87	43.84 -4.44 0.00	53.31 -5.02 0.00	57.62 -6.33 0.00	73.37 -7.43 0.00	84.26 -6.93 0.00	84.99 -7.59 0.00	85.27 -8.64 0.00	82.52 -9.68 0.00	75.73 -9.74 0.00	72.25 -10.70 0.00	72.46 -10.54 0.00	79.65 -9.30 2.23	115.00 -7.33 -2.23	121.71 -6.41 0.00	114.77 -6.68 0.00	106.96 -7.93 0.00	91.08 -9.45 0.00	70.78 -8.75 0.00	58.05 -8.91 3.77
PLEASANTVLY___LBMP 24000	83.36 4.33 -8.04	65.14 3.69 0.00	79.19 4.09 -6.93	49.05 2.78 0.00	47.64 2.78 0.00	47.38 2.77 0.00	51.22 2.94 0.00	62.24 3.91 0.00	68.37 4.41 0.00	86.46 5.66 0.00	97.12 5.93 0.00	98.97 6.39 0.00	100.58 6.67 0.00	99.03 6.82 0.00	91.71 6.24 0.00	88.92 5.97 0.00	88.89 5.89 0.00	97.56 6.38 0.00	129.11 9.01 0.00	139.13 11.02 0.00	131.41 9.96 0.00	123.74 8.85 0.00	107.77 7.24 0.00	85.02 5.49 0.00	83.32 4.88 -7.71
POLETTI___ 23519	90.21 5.11 -14.12	65.69 4.24 0.00	85.10 4.77 -12.17	49.51 3.24 0.00	48.00 3.14 0.00	47.78 3.17 0.00	51.66 3.38 0.00	62.76 4.43 0.00	69.20 5.24 0.00	87.51 6.71 0.00	98.39 7.20 0.00	100.45 7.87 0.00	102.08 8.17 0.00	100.50 8.30 0.00	93.16 7.69 0.00	90.25 7.30 0.00	90.22 7.93 0.00	99.11 7.93 0.00	131.15 11.05 0.00	141.82 13.71 0.00	133.72 12.27 0.00	125.80 10.91 0.00	109.48 8.95 0.00	86.21 6.68 0.00	90.14 5.80 -13.61
PORT_JEFF_3 23555	97.32 7.17 -19.17	96.25 6.15 -28.65	91.80 6.88 -16.75	93.93 4.67 -42.98	92.11 4.58 -42.68	92.10 4.60 -42.89	91.27 4.88 -38.12	92.46 6.12 -28.01	94.10 6.65 -23.49	94.36 8.08 -5.48	97.30 6.11 0.00	99.15 6.57 0.00	100.49 6.57 0.00	100.22 8.02 0.00	96.81 7.86 -3.47	95.94 7.38 -5.61	96.52 7.22 -6.29	97.56 6.38 0.00	134.91 9.85 -4.96	139.64 11.53 0.00	132.62 11.17 0.00	124.08 9.19 0.00	108.78 8.24 0.00	97.50 6.92 -11.04	98.95 6.58 -21.65
PORT_JEFF_4 23616	97.32 7.17 -19.17	96.25 6.15 -28.65	91.80 6.88 -16.75	93.93 4.67 -42.98	92.11 4.58 -42.68	92.10 4.60 -42.89	91.27 4.88 -38.12	92.46 6.12 -28.01	94.10 6.65 -23.49	94.36 8.08 -5.48	97.30 6.11 0.00	99.06 6.48 0.00	100.39 6.48 0.00	100.22 8.02 0.00	96.81 7.86 -3.47	95.94 7.38 -5.61	96.52 7.22 -6.29	97.56 6.38 0.00	134.79 9.73 -4.96	139.51 11.40 0.00	132.62 11.17 0.00	124.08 9.19 0.00	108.78 8.24 0.00	97.50 6.92 -11.04	98.88 6.51 -21.65
PORT_JEFF_IC 23713	97.46 7.31 -19.17	96.38 6.27 -28.65	91.94 7.02 -16.75	94.02 4.77 -42.98	92.20 4.67 -42.68	92.19 4.68 -42.89	91.42 5.02 -38.12	92.76 6.42 -28.01	94.55 7.10 -23.49	95.09 8.81 -5.48	98.30 7.11 0.00	100.17 7.59 0.00	101.52 7.61 0.00	101.24 9.04 0.00	97.75 8.80 -3.47	96.85 8.29 -5.61	97.51 8.22 -6.29	98.56 7.39 0.00	136.23 11.17 -4.96	141.05 12.94 0.00	134.08 12.63 0.00	125.46 10.57 0.00	109.78 9.25 0.00	98.21 7.64 -11.04	99.45 7.07 -21.65

PPL PILGRIM_ST_GT2 24217	97.32 7.17 -19.17	96.31 6.21 -28.65	91.94 7.02 -16.75	94.02 4.77 -42.98	92.20 4.67 -42.68	92.19 4.68 -42.89	91.42 5.02 -38.12	92.76 6.42 -28.01	94.55 7.10 -23.49	95.09 8.81 -5.48	98.30 7.11 0.00	100.17 7.59 0.00	101.52 7.61 0.00	101.24 9.04 0.00	97.75 8.80 -3.47	96.85 8.29 -5.61	97.51 8.22 -6.29	98.56 7.39 0.00	136.23 11.17 -4.96	141.05 12.94 0.00	134.08 12.63 0.00	125.46 10.57 0.00	109.78 9.25 0.00	98.21 7.64 -11.04	99.45 7.07 -21.65
PPL_SHRM_GT3 24213	97.82 7.67 -19.17	96.68 6.58 -28.65	92.28 7.36 -16.75	94.25 5.00 -42.98	92.42 4.89 -42.68	92.41 4.91 -42.89	91.61 5.21 -38.12	92.93 6.59 -28.01	94.42 6.97 -23.49	94.44 8.16 -5.48	97.12 5.93 0.00	98.78 6.20 0.00	100.11 6.20 0.00	100.04 7.84 0.00	96.55 7.61 -3.47	95.61 7.05 -5.61	96.27 6.97 -6.29	97.28 6.11 0.00	134.55 9.49 -4.96	139.26 11.15 0.00	132.38 10.93 0.00	123.85 8.96 0.00	108.57 8.04 0.00	97.81 7.24 -11.04	99.37 7.00 -21.65
PPL_SHRM_GT4 24214	97.82 7.67 -19.17	96.68 6.58 -28.65	92.28 7.36 -16.75	94.25 5.00 -42.98	92.42 4.89 -42.68	92.41 4.91 -42.89	91.61 5.21 -38.12	92.93 6.59 -28.01	94.42 6.97 -23.49	94.44 8.16 -5.48	97.12 5.93 0.00	98.78 6.20 0.00	100.11 6.20 0.00	100.04 7.84 0.00	96.55 7.61 -3.47	95.61 7.05 -5.61	96.27 6.97 -6.29	97.28 6.11 0.00	134.55 9.49 -4.96	139.26 11.15 0.00	132.38 10.93 0.00	123.85 8.96 0.00	108.57 8.04 0.00	97.81 7.24 -11.04	99.37 7.00 -21.65
PROJECT___ORANGE 1 24174	69.21 -1.77 0.00	59.92 -1.54 0.00	66.46 -1.70 0.00	45.16 -1.11 0.00	43.87 -0.99 0.00	43.68 -0.94 0.00	47.22 -1.06 0.00	57.16 -1.17 0.00	62.16 -1.79 0.00	78.62 -2.18 0.00	88.64 -2.55 0.00	89.90 -2.68 0.00	91.10 -2.82 0.00	89.44 -2.77 0.00	82.82 -2.65 0.00	80.38 -2.57 0.00	80.35 -2.66 0.00	88.26 -2.92 0.00	116.98 -3.12 0.00	125.29 -2.82 0.00	118.54 -2.91 0.00	111.79 -3.10 0.00	97.52 -3.02 0.00	77.15 -2.39 0.00	68.53 -2.19 0.00
PROJECT___ORANGE 2 24166	69.21 -1.77 0.00	59.92 -1.54 0.00	66.46 -1.70 0.00	45.16 -1.11 0.00	43.87 -0.99 0.00	43.68 -0.94 0.00	47.22 -1.06 0.00	57.16 -1.17 0.00	62.16 -1.79 0.00	78.62 -2.18 0.00	88.64 -2.55 0.00	89.90 -2.68 0.00	91.10 -2.82 0.00	89.44 -2.77 0.00	82.82 -2.65 0.00	80.38 -2.57 0.00	80.35 -2.66 0.00	88.26 -2.92 0.00	116.98 -3.12 0.00	125.29 -2.82 0.00	118.54 -2.91 0.00	111.79 -3.10 0.00	97.52 -3.02 0.00	77.15 -2.39 0.00	68.53 -2.19 0.00
PYRITES___HYD 24023	68.57 -2.41 0.00	59.49 -1.97 0.00	66.60 -1.57 0.00	44.37 -1.90 0.00	42.43 -2.42 0.00	42.12 -2.50 0.00	45.82 -2.46 0.00	54.89 -3.44 0.00	62.23 -1.73 0.00	78.62 -2.18 0.00	89.91 -1.28 0.00	91.75 -0.83 0.00	92.97 -0.94 0.00	91.10 -1.11 0.00	84.28 -1.20 0.00	82.29 -0.66 0.00	82.34 -0.66 0.00	90.17 -1.00 0.00	117.22 -2.88 0.00	123.88 -4.23 0.00	118.05 -3.40 0.00	111.79 -3.10 0.00	98.42 -2.11 0.00	78.02 -1.51 0.00	69.31 -1.41 0.00
RAMAPO___LBMP 323565	42.38 3.83 32.44	64.65 3.20 0.00	43.83 3.61 27.95	48.68 2.41 0.00	47.23 2.38 0.00	46.98 2.36 0.00	50.88 2.61 0.00	61.83 3.50 0.00	68.11 4.16 0.00	86.13 5.33 0.00	96.84 5.65 0.00	98.69 6.11 0.00	100.39 6.48 0.00	98.75 6.55 0.00	91.54 6.07 0.00	88.76 5.81 0.00	88.73 5.73 0.00	97.38 6.20 0.00	128.87 8.77 0.00	138.87 10.76 0.00	131.17 9.72 0.00	123.51 8.62 0.00	107.47 6.94 0.00	84.70 5.17 0.00	43.61 4.53 31.65
RANKINE____ 23646	63.74 -7.24 0.00	54.94 -6.51 0.00	60.46 -7.70 0.00	42.24 -4.03 0.00	41.49 -3.36 0.00	41.31 -3.30 0.00	44.42 -3.86 0.00	53.49 -4.84 0.00	56.22 -7.74 0.00	70.70 -10.10 0.00	79.61 -11.58 0.00	79.43 -13.15 0.00	80.30 -13.62 0.00	78.55 -13.65 0.00	72.91 -12.56 0.00	70.59 -12.36 0.00	70.72 -12.28 0.00	78.23 -12.95 0.00	105.69 -14.41 0.00	112.87 -15.25 0.00	106.03 -15.42 0.00	99.26 -15.62 0.00	87.16 -13.37 0.00	69.59 -9.94 0.00	52.68 -10.82 7.22
RAVENSWOOD_GT2_1 24244	90.21 5.11 -14.12	65.69 4.24 0.00	85.10 4.77 -12.17	49.51 3.24 0.00	48.00 3.14 0.00	47.78 3.17 0.00	51.66 3.38 0.00	62.76 4.43 0.00	69.13 5.18 0.00	87.51 6.71 0.00	98.30 7.11 0.00	100.36 7.78 0.00	101.99 8.08 0.00	100.41 8.21 0.00	93.08 7.61 0.00	90.25 7.30 0.00	90.22 7.22 0.00	99.02 7.84 0.00	131.03 10.93 0.00	141.56 13.45 0.00	133.60 12.15 0.00	125.69 10.80 0.00	109.48 8.95 0.00	86.13 6.60 0.00	90.14 5.80 -13.61
RAVENSWOOD_GT2_2 24245	90.21 5.11 -14.12	65.69 4.24 0.00	85.10 4.77 -12.17	49.51 3.24 0.00	48.00 3.14 0.00	47.78 3.17 0.00	51.66 3.38 0.00	62.76 4.43 0.00	69.13 5.18 0.00	87.51 6.71 0.00	98.30 7.11 0.00	100.36 7.78 0.00	101.99 8.08 0.00	100.41 8.21 0.00	93.08 7.61 0.00	90.25 7.30 0.00	90.22 7.22 0.00	99.02 7.84 0.00	131.03 10.93 0.00	141.56 13.45 0.00	133.60 12.15 0.00	125.69 10.80 0.00	109.48 8.95 0.00	86.13 6.60 0.00	90.14 5.80 -13.61
RAVENSWOOD_GT2_3 24246	90.21 5.11 -14.12	65.69 4.24 0.00	85.10 4.77 -12.17	49.51 3.24 0.00	48.00 3.14 0.00	47.78 3.17 0.00	51.66 3.38 0.00	62.82 4.49 0.00	69.20 5.24 0.00	87.51 6.71 0.00	98.39 7.20 0.00	100.36 7.78 0.00	102.08 8.17 0.00	100.50 8.30 0.00	93.16 7.69 0.00	90.25 7.30 0.00	90.31 7.30 0.00	99.11 7.93 0.00	131.15 11.05 0.00	141.69 13.58 0.00	133.72 12.27 0.00	125.80 10.91 0.00	109.48 8.95 0.00	86.21 6.68 0.00	90.21 5.87 -13.61
RAVENSWOOD_GT2_4 24247	90.21 5.11 -14.12	65.69 4.24 0.00	85.10 4.77 -12.17	49.51 3.24 0.00	48.00 3.14 0.00	47.78 3.17 0.00	51.66 3.38 0.00	62.82 4.49 0.00	69.20 5.24 0.00	87.51 6.71 0.00	98.39 7.20 0.00	100.36 7.78 0.00	102.08 8.17 0.00	100.50 8.30 0.00	93.16 7.69 0.00	90.25 7.30 0.00	90.31 7.30 0.00	99.11 7.93 0.00	131.15 11.05 0.00	141.69 13.58 0.00	133.72 12.27 0.00	125.80 10.91 0.00	109.48 8.95 0.00	86.21 6.68 0.00	90.21 5.87 -13.61
RAVENSWOOD_GT3_1 24248	90.21 5.11 -14.12	65.69 4.24 0.00	85.10 4.77 -12.17	49.51 3.24 0.00	48.00 3.14 0.00	47.78 3.17 0.00	51.66 3.38 0.00	62.76 4.43 0.00	69.20 5.24 0.00	87.51 6.71 0.00	98.30 7.11 0.00	100.36 7.78 0.00	101.99 8.08 0.00	100.41 8.21 0.00	93.16 7.69 0.00	90.25 7.30 0.00	90.22 7.22 0.00	99.02 7.84 0.00	131.03 10.93 0.00	141.56 13.45 0.00	133.60 12.15 0.00	125.69 10.80 0.00	109.48 8.95 0.00	86.21 6.68 0.00	90.14 5.80 -13.61
RAVENSWOOD_GT3_2 24249	90.21 5.11 -14.12	65.69 4.24 0.00	85.10 4.77 -12.17	49.51 3.24 0.00	48.00 3.14 0.00	47.78 3.17 0.00	51.66 3.38 0.00	62.76 4.43 0.00	69.20 5.24 0.00	87.51 6.71 0.00	98.30 7.11 0.00	100.36 7.78 0.00	101.99 8.08 0.00	100.41 8.21 0.00	93.16 7.69 0.00	90.25 7.30 0.00	90.22 7.22 0.00	99.02 7.84 0.00	131.03 10.93 0.00	141.56 13.45 0.00	133.60 12.15 0.00	125.69 10.80 0.00	109.48 8.95 0.00	86.21 6.68 0.00	90.14 5.80 -13.61
RAVENSWOOD_GT3_3 24250	90.28 5.18 -14.12	65.75 4.30 0.00	85.17 4.84 -12.17	49.56 3.29 0.00	48.04 3.18 0.00	47.83 3.21 0.00	51.70 3.43 0.00	62.82 4.49 0.00	69.26 5.31 0.00	87.59 6.79 0.00	98.49 7.30 0.00	100.45 7.87 0.00	102.18 8.26 0.00	100.59 8.39 0.00	93.25 7.78 0.00	90.33 7.38 0.00	90.31 7.30 0.00	99.11 7.93 0.00	131.27 11.17 0.00	141.82 13.71 0.00	133.84 12.39 0.00	125.92 11.03 0.00	109.58 9.05 0.00	86.29 6.76 0.00	90.21 5.87 -13.61
RAVENSWOOD_GT3_4 24251	90.28 5.18 -14.12	65.75 4.30 0.00	85.17 4.84 -12.17	49.56 3.29 0.00	48.04 3.18 0.00	47.83 3.21 0.00	51.70 3.43 0.00	62.82 4.49 0.00	69.26 5.31 0.00	87.59 6.79 0.00	98.49 7.30 0.00	100.45 7.87 0.00	102.18 8.26 0.00	100.59 8.39 0.00	93.25 7.78 0.00	90.33 7.38 0.00	90.31 7.30 0.00	99.11 7.93 0.00	131.27 11.17 0.00	141.82 13.71 0.00	133.84 12.39 0.00	125.92 11.03 0.00	109.58 9.05 0.00	86.29 6.76 0.00	90.21 5.87 -13.61

RAVENSWOOD_GT_1 23729	90.50 5.39 -14.13	66.00 4.55 0.00	85.38 5.04 -12.17	49.70 3.42 0.00	48.23 3.36 0.00	48.01 3.39 0.00	51.90 3.62 0.00	63.05 4.72 0.00	69.45 5.50 0.00	87.83 7.03 0.00	98.76 7.57 0.00	100.82 8.24 0.00	102.46 8.55 0.00	109.00 8.67 -8.13	93.51 8.03 0.00	90.58 7.63 0.00	90.56 7.55 0.00	99.48 8.30 0.00	131.63 11.53 0.00	142.20 14.09 0.00	134.20 12.75 0.00	126.26 11.37 0.00	109.89 9.35 0.00	113.00 6.92 -26.55	90.43 6.08 -13.62
RAVENSWOOD_GT_10 24258	90.21 5.11 -14.12	65.69 4.24 0.00	85.04 4.70 -12.17	49.51 3.24 0.00	48.00 3.14 0.00	47.78 3.17 0.00	51.66 3.38 0.00	62.76 4.43 0.00	69.13 5.18 0.00	87.51 6.71 0.00	98.30 7.11 0.00	100.36 7.78 0.00	101.99 8.08 0.00	99.46 8.21 0.95	93.08 7.61 0.00	90.25 7.30 0.00	90.22 7.22 0.00	99.02 7.84 0.00	131.03 10.93 0.00	141.56 13.45 0.00	133.60 12.15 0.00	125.69 10.80 0.00	109.38 8.85 0.00	83.02 6.60 3.11	90.14 5.80 -13.61
RAVENSWOOD_GT_11 24259	90.21 5.11 -14.12	65.69 4.24 0.00	85.04 4.70 -12.17	49.51 3.24 0.00	48.00 3.14 0.00	47.78 3.17 0.00	51.66 3.38 0.00	62.76 4.43 0.00	69.13 5.18 0.00	87.51 6.71 0.00	98.30 7.11 0.00	100.36 7.78 0.00	101.99 8.08 0.00	99.46 8.21 0.95	93.08 7.61 0.00	90.25 7.30 0.00	90.22 7.22 0.00	99.02 7.84 0.00	131.03 10.93 0.00	141.56 13.45 0.00	133.60 12.15 0.00	125.69 10.80 0.00	109.38 8.85 0.00	83.02 6.60 3.11	90.14 5.80 -13.61
RAVENSWOOD_GT_4 24252	90.14 5.04 -14.12	65.63 4.18 0.00	85.03 4.70 -12.17	49.46 3.19 0.00	47.95 3.10 0.00	47.74 3.12 0.00	51.61 3.33 0.00	62.70 4.37 0.00	69.07 5.12 0.00	87.43 6.63 0.00	98.21 7.02 0.00	100.26 7.68 0.00	101.90 7.98 0.00	94.03 8.11 6.29	92.99 7.52 0.00	90.16 7.22 0.00	90.14 7.14 0.00	98.92 7.75 0.00	130.91 10.81 0.00	141.43 13.32 0.00	133.47 12.02 0.00	125.57 10.68 0.00	109.38 8.85 0.00	65.59 6.60 20.54	90.07 5.73 -13.61
RAVENSWOOD_GT_5 24254	90.14 5.04 -14.12	65.63 4.18 0.00	85.03 4.70 -12.17	49.46 3.19 0.00	47.95 3.10 0.00	47.74 3.12 0.00	51.61 3.33 0.00	62.70 4.37 0.00	69.07 5.12 0.00	87.43 6.63 0.00	98.21 7.02 0.00	100.26 7.68 0.00	101.90 7.98 0.00	94.03 8.11 6.29	92.99 7.52 0.00	90.16 7.22 0.00	90.14 7.14 0.00	98.92 7.75 0.00	130.91 10.81 0.00	141.43 13.32 0.00	133.47 12.02 0.00	125.57 10.68 0.00	109.38 8.85 0.00	65.59 6.60 20.54	90.07 5.73 -13.61
RAVENSWOOD_GT_6 24253	90.14 5.04 -14.12	65.63 4.18 0.00	85.03 4.70 -12.17	49.46 3.19 0.00	47.95 3.10 0.00	47.74 3.12 0.00	51.61 3.33 0.00	62.70 4.37 0.00	69.07 5.12 0.00	87.43 6.63 0.00	98.21 7.02 0.00	100.26 7.68 0.00	101.90 7.98 0.00	94.03 8.11 6.29	92.99 7.52 0.00	90.16 7.22 0.00	90.14 7.14 0.00	98.92 7.75 0.00	130.91 10.81 0.00	141.43 13.32 0.00	133.47 12.02 0.00	125.57 10.68 0.00	109.38 8.85 0.00	65.59 6.60 20.54	90.07 5.73 -13.61
RAVENSWOOD_GT_7 24255	90.14 5.04 -14.12	65.63 4.18 0.00	85.03 4.70 -12.17	49.46 3.19 0.00	47.95 3.10 0.00	47.74 3.12 0.00	51.61 3.33 0.00	62.70 4.37 0.00	69.07 5.12 0.00	87.43 6.63 0.00	98.21 7.02 0.00	100.26 7.68 0.00	101.90 7.98 0.00	94.03 8.11 6.29	92.99 7.52 0.00	90.16 7.22 0.00	90.14 7.14 0.00	98.92 7.75 0.00	130.91 10.81 0.00	141.43 13.32 0.00	133.47 12.02 0.00	125.57 10.68 0.00	109.38 8.85 0.00	65.59 6.60 20.54	90.07 5.73 -13.61
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	90.21 5.11 -14.12	65.69 4.24 0.00	85.04 4.70 -12.17	49.51 3.24 0.00	48.00 3.14 0.00	47.78 3.17 0.00	51.66 3.38 0.00	62.76 4.43 0.00	69.13 5.18 0.00	87.51 6.71 0.00	98.30 7.11 0.00	100.36 7.78 0.00	101.99 8.08 0.00	99.46 8.21 0.95	93.08 7.61 0.00	90.25 7.30 0.00	90.22 7.22 0.00	99.02 7.84 0.00	131.03 10.93 0.00	141.56 13.45 0.00	133.60 12.15 0.00	125.69 10.80 0.00	109.38 8.85 0.00	83.02 6.60 3.11	90.14 5.80 -13.61
RAVENSWOOD_GT_9 24257	90.21 5.11 -14.12	65.69 4.24 0.00	85.04 4.70 -12.17	49.51 3.24 0.00	48.00 3.14 0.00	47.78 3.17 0.00	51.66 3.38 0.00	62.76 4.43 0.00	69.13 5.18 0.00	87.51 6.71 0.00	98.30 7.11 0.00	100.36 7.78 0.00	101.99 8.08 0.00	99.46 8.21 0.95	93.08 7.61 0.00	90.25 7.30 0.00	90.22 7.22 0.00	99.02 7.84 0.00	131.03 10.93 0.00	141.56 13.45 0.00	133.60 12.15 0.00	125.69 10.80 0.00	109.38 8.85 0.00	83.02 6.60 3.11	90.14 5.80 -13.61
RAVENSWOOD___1 23533	90.50 5.39 -14.13	66.00 4.55 0.00	85.38 5.04 -12.17	49.70 3.42 0.00	48.23 3.36 0.00	48.01 3.39 0.00	51.90 3.62 0.00	63.05 4.72 0.00	69.45 5.50 0.00	87.83 7.03 0.00	98.76 7.57 0.00	100.82 8.24 0.00	102.46 8.55 0.00	109.00 8.67 -8.13	93.51 8.03 0.00	90.58 7.63 0.00	90.56 7.55 0.00	99.48 8.30 0.00	131.63 11.53 0.00	142.20 14.09 0.00	134.20 12.75 0.00	126.26 11.37 0.00	109.89 9.35 0.00	113.00 6.92 -26.55	90.43 6.08 -13.62
RAVENSWOOD___2 23534	90.50 5.39 -14.13	66.00 4.55 0.00	85.38 5.04 -12.17	49.70 3.42 0.00	48.23 3.36 0.00	48.01 3.39 0.00	51.90 3.62 0.00	63.05 4.72 0.00	69.45 5.50 0.00	87.83 7.03 0.00	98.76 7.57 0.00	100.82 8.24 0.00	102.46 8.55 0.00	109.00 8.67 -8.13	93.51 8.03 0.00	90.58 7.63 0.00	90.56 7.55 0.00	99.48 8.30 0.00	131.63 11.53 0.00	142.20 14.09 0.00	134.20 12.75 0.00	126.26 11.37 0.00	109.89 9.35 0.00	113.00 6.92 -26.55	90.43 6.08 -13.62
RAVENSWOOD___3 23535	90.21 5.11 -14.12	65.69 4.24 0.00	85.10 4.77 -12.17	49.51 3.24 0.00	48.00 3.14 0.00	47.78 3.17 0.00	51.66 3.38 0.00	62.76 4.43 0.00	69.20 5.24 0.00	87.51 6.71 0.00	98.30 7.11 0.00	100.36 7.78 0.00	102.08 8.17 0.00	100.41 8.21 0.00	93.16 7.69 0.00	90.25 7.30 0.00	90.22 7.22 0.00	99.02 7.84 0.00	131.03 10.93 0.00	141.69 13.58 0.00	133.60 12.15 0.00	125.69 10.80 0.00	109.48 8.95 0.00	86.21 6.68 0.00	90.14 5.80 -13.61
RAVENSWOOD___4 23820	90.50 5.39 -14.13	66.00 4.55 0.00	85.38 5.04 -12.17	49.70 3.42 0.00	48.23 3.36 0.00	48.01 3.39 0.00	51.90 3.62 0.00	63.05 4.72 0.00	69.45 5.50 0.00	87.83 7.03 0.00	98.76 7.57 0.00	100.82 8.24 0.00	102.46 8.55 0.00	109.00 8.67 -8.13	93.51 8.03 0.00	90.58 7.63 0.00	90.56 7.55 0.00	99.48 8.30 0.00	131.63 11.53 0.00	142.20 14.09 0.00	134.20 12.75 0.00	126.26 11.37 0.00	109.89 9.35 0.00	113.00 6.92 -26.55	90.43 6.08 -13.62
RCPI_TRUST___DRP 24196	90.30 5.11 -14.21	65.69 4.24 0.00	85.18 4.77 -12.24	49.51 3.24 0.00	48.00 3.14 0.00	47.78 3.17 0.00	51.66 3.38 0.00	62.82 4.49 0.00	69.20 5.24 0.00	87.59 6.79 0.00	98.39 7.20 0.00	100.45 7.87 0.00	102.08 8.17 0.00	100.50 8.30 0.00	93.16 7.69 0.00	90.25 7.30 0.00	90.22 7.22 0.00	99.02 7.84 0.00	131.15 11.05 0.00	141.69 13.58 0.00	133.72 12.27 0.00	125.80 10.91 0.00	109.48 8.95 0.00	86.21 6.68 0.00	90.22 5.80 -13.70
RENSSELAER___COGEN 23796	77.57 3.76 -2.82	64.77 3.32 0.00	74.01 3.41 -2.43	48.81 2.54 0.00	47.41 2.56 0.00	47.20 2.59 0.00	51.03 2.75 0.00	61.83 3.50 0.00	67.54 3.58 0.00	85.32 4.52 0.00	96.02 4.83 0.00	97.67 5.09 0.00	99.08 5.17 0.00	97.37 5.16 0.00	90.17 4.70 0.00	87.43 4.48 0.00	87.48 4.48 0.00	96.10 4.92 0.00	127.19 7.09 0.00	136.44 8.33 0.00	129.10 7.65 0.00	121.67 6.78 0.00	106.06 5.53 0.00	83.75 4.22 0.00	77.57 4.10 -2.75
REVERE_CPPR_DRP 24186	70.34 -0.64 0.00	61.08 -0.37 0.00	68.30 0.14 0.00	45.34 -0.93 0.00	43.96 -0.90 0.00	43.72 -0.89 0.00	47.36 -0.92 0.00	57.28 -1.05 0.00	63.89 -0.06 0.00	80.88 0.08 0.00	91.46 0.27 0.00	92.86 0.28 0.00	94.29 0.38 0.00	92.48 0.28 0.00	85.73 0.26 0.00	83.12 0.17 0.00	83.08 0.08 0.00	91.36 0.18 0.00	120.70 0.60 0.00	129.26 1.15 0.00	122.30 0.85 0.00	115.35 0.46 0.00	100.73 0.20 0.00	79.37 -0.16 0.00	70.66 -0.07 0.00

ROCHESTER_9_IC 23652	66.94 -4.05 0.00	57.64 -3.81 0.00	63.46 -4.70 0.00	44.00 -2.27 0.00	43.11 -1.75 0.00	42.92 -1.70 0.00	46.20 -2.08 0.00	55.65 -2.68 0.00	59.41 -4.54 0.00	74.90 -5.90 0.00	84.17 -7.02 0.00	84.62 -7.96 0.00	85.84 -8.08 0.00	84.27 -7.93 0.00	78.38 -7.09 0.00	76.23 -6.72 0.00	76.28 -6.72 0.00	83.79 -7.39 0.00	112.17 -7.93 0.00	119.91 -8.20 0.00	113.07 -8.38 0.00	106.27 -8.62 0.00	93.39 -7.14 0.00	73.96 -5.57 0.00	55.85 -6.29 8.58
ROSETON___1 23587	76.14 4.05 -1.11	64.89 3.44 0.00	73.01 3.89 -0.96	48.91 2.64 0.00	47.46 2.60 0.00	47.20 2.59 0.00	51.08 2.80 0.00	62.00 3.67 0.00	68.17 4.22 0.00	86.13 5.33 0.00	96.84 5.65 0.00	98.69 6.11 0.00	100.30 6.39 0.00	98.66 6.45 0.00	91.45 5.98 0.00	88.59 5.64 0.00	88.65 5.64 0.00	97.28 6.11 0.00	128.75 8.65 0.00	138.62 10.51 0.00	130.92 9.47 0.00	123.28 8.39 0.00	107.47 6.94 0.00	84.70 5.17 0.00	76.29 4.60 -0.97
ROSETON___2 23588	76.14 4.05 -1.11	64.89 3.44 0.00	73.01 3.89 -0.96	48.91 2.64 0.00	47.46 2.60 0.00	47.20 2.59 0.00	51.08 2.80 0.00	62.00 3.67 0.00	68.17 4.22 0.00	86.13 5.33 0.00	96.84 5.65 0.00	98.69 6.11 0.00	100.30 6.39 0.00	98.66 6.45 0.00	91.45 5.98 0.00	88.59 5.64 0.00	88.65 5.64 0.00	97.28 6.11 0.00	128.75 8.65 0.00	138.62 10.51 0.00	130.92 9.47 0.00	123.28 8.39 0.00	107.47 6.94 0.00	84.70 5.17 0.00	76.29 4.60 -0.97
RUSSELL___1 23602	66.23 -4.76 0.00	56.97 -4.49 0.00	62.51 -5.66 0.00	43.40 -2.87 0.00	43.15 -1.70 0.00	42.97 -1.65 0.00	45.57 -2.70 0.00	54.89 -3.44 0.00	58.90 -5.05 0.00	74.42 -6.38 0.00	83.53 -7.66 0.00	84.16 -8.42 0.00	85.46 -8.45 0.00	83.99 -8.21 0.00	78.04 -7.44 0.00	76.15 -6.80 0.00	76.20 -6.81 0.00	83.43 -7.75 0.00	112.17 -7.93 0.00	119.91 -8.20 0.00	113.56 -7.89 0.00	106.85 -8.04 0.00	93.50 -7.04 0.00	73.65 -5.89 0.00	55.52 -6.58 8.62
RUSSELL___2 23532	66.23 -4.76 0.00	56.97 -4.49 0.00	62.51 -5.66 0.00	43.40 -2.87 0.00	43.15 -1.70 0.00	42.97 -1.65 0.00	45.57 -2.70 0.00	54.89 -3.44 0.00	58.90 -5.05 0.00	74.42 -6.38 0.00	83.53 -7.66 0.00	84.16 -8.42 0.00	85.46 -8.45 0.00	83.99 -8.21 0.00	78.04 -7.44 0.00	76.15 -6.80 0.00	76.20 -6.81 0.00	83.43 -7.75 0.00	112.17 -7.93 0.00	119.91 -8.20 0.00	113.56 -7.89 0.00	106.85 -8.04 0.00	93.50 -7.04 0.00	73.65 -5.89 0.00	55.52 -6.58 8.62
RUSSELL___3 23549	66.37 -4.61 0.00	57.21 -4.24 0.00	62.92 -5.25 0.00	43.77 -2.50 0.00	43.02 -1.84 0.00	42.83 -1.78 0.00	45.91 -2.37 0.00	55.12 -3.21 0.00	58.97 -4.99 0.00	74.42 -6.38 0.00	83.53 -7.66 0.00	84.06 -8.52 0.00	85.27 -8.64 0.00	83.81 -8.39 0.00	77.86 -7.61 0.00	75.90 -7.05 0.00	75.95 -7.06 0.00	83.24 -7.93 0.00	111.57 -8.53 0.00	119.27 -8.84 0.00	112.59 -8.87 0.00	105.93 -8.96 0.00	92.99 -7.54 0.00	73.49 -6.04 0.00	55.50 -6.65 8.58
RUSSELL___4 23556	66.15 -4.83 0.00	56.97 -4.49 0.00	62.51 -5.66 0.00	43.40 -2.87 0.00	43.15 -1.70 0.00	42.97 -1.65 0.00	45.57 -2.70 0.00	54.89 -3.44 0.00	58.84 -5.12 0.00	74.42 -6.38 0.00	83.53 -7.66 0.00	84.16 -8.42 0.00	85.37 -8.55 0.00	83.90 -8.30 0.00	78.04 -7.44 0.00	76.06 -6.88 0.00	76.11 -6.89 0.00	83.43 -7.75 0.00	112.17 -7.93 0.00	119.78 -8.33 0.00	113.44 -8.02 0.00	106.73 -8.16 0.00	93.50 -7.04 0.00	73.57 -5.96 0.00	55.45 -6.65 8.62
RUSSELL___STATION 23914	66.37 -4.61 0.00	57.21 -4.24 0.00	62.92 -5.25 0.00	43.77 -2.50 0.00	43.02 -1.84 0.00	42.83 -1.78 0.00	45.91 -2.37 0.00	55.12 -3.21 0.00	58.97 -4.99 0.00	74.42 -6.38 0.00	83.53 -7.66 0.00	84.06 -8.52 0.00	85.27 -8.64 0.00	83.81 -8.39 0.00	77.86 -7.61 0.00	75.90 -7.05 0.00	75.95 -7.06 0.00	83.24 -7.93 0.00	111.57 -8.53 0.00	119.27 -8.84 0.00	112.59 -8.87 0.00	105.93 -8.96 0.00	92.99 -7.54 0.00	73.49 -6.04 0.00	55.50 -6.65 8.58
S SALMON___HYD 24043	68.28 -2.70 0.00	59.18 -2.27 0.00	65.98 -2.18 0.00	44.28 -1.99 0.00	43.02 -1.84 0.00	42.79 -1.83 0.00	46.25 -2.03 0.00	56.00 -2.33 0.00	61.59 -2.37 0.00	77.81 -2.99 0.00	87.73 -3.47 0.00	89.25 -3.33 0.00	90.44 -3.47 0.00	88.79 -3.41 0.00	82.31 -3.16 0.00	79.96 -2.99 0.00	79.93 -3.07 0.00	87.80 -3.37 0.00	115.78 -4.32 0.00	124.01 -4.10 0.00	117.44 -4.01 0.00	110.64 -4.25 0.00	96.81 -3.72 0.00	76.43 -3.10 0.00	68.04 -2.69 0.00
SELKIRK___II 23799	76.06 2.34 -2.74	63.54 2.09 0.00	72.64 2.11 -2.36	47.84 1.57 0.00	46.47 1.61 0.00	46.22 1.61 0.00	50.02 1.74 0.00	60.49 2.16 0.00	66.13 2.17 0.00	83.47 2.67 0.00	93.93 2.74 0.00	95.54 2.96 0.00	96.92 3.01 0.00	95.34 3.13 0.00	88.29 2.82 0.00	85.60 2.65 0.00	85.66 2.66 0.00	94.09 2.92 0.00	124.42 4.32 0.00	133.36 5.25 0.00	126.07 4.62 0.00	119.02 4.14 0.00	103.85 3.32 0.00	82.08 2.55 0.00	75.94 2.55 -2.66
SELKIRK___I 23801	76.91 3.19 -2.74	64.22 2.77 0.00	73.39 2.86 -2.36	48.35 2.08 0.00	46.97 2.11 0.00	46.71 2.10 0.00	50.55 2.27 0.00	61.19 2.86 0.00	66.90 2.94 0.00	84.52 3.72 0.00	95.02 3.83 0.00	96.75 4.17 0.00	98.14 4.23 0.00	96.54 4.33 0.00	89.40 3.93 0.00	86.68 3.73 0.00	86.74 3.74 0.00	95.19 4.01 0.00	125.99 5.88 0.00	135.16 7.05 0.00	127.77 6.32 0.00	120.52 5.63 0.00	105.16 4.62 0.00	83.03 3.50 0.00	76.71 3.32 -2.66
SENECA OSWGO___HYD 24041	68.92 -2.06 0.00	59.67 -1.78 0.00	66.19 -1.98 0.00	44.97 -1.30 0.00	43.69 -1.17 0.00	43.50 -1.12 0.00	47.02 -1.26 0.00	56.87 -1.46 0.00	61.97 -1.98 0.00	78.21 -2.59 0.00	88.18 -3.01 0.00	89.53 -3.06 0.00	90.81 -3.10 0.00	89.07 -3.13 0.00	82.57 -2.91 0.00	80.13 -2.82 0.00	80.18 -2.82 0.00	88.08 -3.10 0.00	116.62 -3.48 0.00	124.78 -3.33 0.00	118.05 -3.40 0.00	111.33 -3.56 0.00	97.22 -3.32 0.00	76.83 -2.70 0.00	68.32 -2.40 0.00
SENECA___ENERGY 23797	67.79 -3.19 0.00	58.63 -2.83 0.00	64.96 -3.20 0.00	44.47 -1.80 0.00	43.29 -1.57 0.00	43.10 -1.52 0.00	46.54 -1.74 0.00	56.23 -2.10 0.00	60.69 -3.26 0.00	76.76 -4.04 0.00	86.72 -4.47 0.00	87.77 -4.81 0.00	88.84 -5.07 0.00	87.04 -5.16 0.00	80.51 -4.96 0.00	78.05 -4.89 0.00	78.10 -4.90 0.00	86.25 -4.92 0.00	115.18 -4.92 0.00	123.50 -4.61 0.00	116.71 -4.74 0.00	109.72 -5.17 0.00	95.51 -5.03 0.00	75.32 -4.22 0.00	66.72 -4.17 -0.17
SHOEMAKER___GT 23640	54.98 3.34 19.34	64.28 2.83 0.00	54.70 3.20 16.67	48.40 2.13 0.00	46.97 2.11 0.00	46.76 2.14 0.00	50.55 2.27 0.00	61.36 3.03 0.00	67.47 3.52 0.00	85.32 4.52 0.00	95.93 4.74 0.00	97.76 5.18 0.00	99.36 5.45 0.00	97.74 5.53 0.00	90.51 5.04 0.00	87.76 4.81 0.00	87.82 4.81 0.00	96.37 5.20 0.00	127.55 7.45 0.00	137.21 9.10 0.00	129.59 8.14 0.00	122.13 7.24 0.00	106.36 5.83 0.00	83.83 4.29 0.00	55.63 3.82 18.92
SHOREHAM_IC_1 23715	97.82 7.67 -19.17	96.68 6.58 -28.65	92.28 7.36 -16.75	94.25 5.00 -42.98	92.42 4.89 -42.68	92.41 4.91 -42.89	91.61 5.21 -38.12	92.93 6.59 -28.01	94.42 6.97 -23.49	94.44 8.16 -5.48	97.12 5.93 0.00	98.78 6.20 0.00	100.11 6.20 0.00	100.04 7.84 0.00	96.55 7.61 -3.47	95.61 7.05 -5.61	96.27 6.97 -6.29	97.28 6.11 0.00	134.55 9.49 -4.96	139.26 11.15 0.00	132.38 10.93 0.00	123.85 8.96 0.00	108.57 8.04 0.00	97.81 7.24 -11.04	99.37 7.00 -21.65
SHOREHAM_IC_2 23716	97.82 7.67 -19.17	96.68 6.58 -28.65	92.28 7.36 -16.75	94.25 5.00 -42.98	92.42 4.89 -42.68	92.41 4.91 -42.89	91.61 5.21 -38.12	92.93 6.59 -28.01	94.42 6.97 -23.49	94.44 8.16 -5.48	97.12 5.93 0.00	98.78 6.20 0.00	100.11 6.20 0.00	100.04 7.84 0.00	96.55 7.61 -3.47	95.61 7.05 -5.61	96.27 6.97 -6.29	97.28 6.11 0.00	134.55 9.49 -4.96	139.26 11.15 0.00	132.38 10.93 0.00	123.85 8.96 0.00	108.57 8.04 0.00	97.81 7.24 -11.04	99.37 7.00 -21.65

SISSONVILLE____ 23735	67.79 -3.19 0.00	58.81 -2.64 0.00	65.64 -2.52 0.00	44.10 -2.17 0.00	42.17 -2.69 0.00	41.85 -2.77 0.00	45.53 -2.75 0.00	54.54 -3.79 0.00	61.46 -2.49 0.00	77.49 -3.31 0.00	88.55 -2.64 0.00	90.54 -2.04 0.00	91.75 -2.16 0.00	89.90 -2.31 0.00	83.16 -2.31 0.00	81.21 -1.74 0.00	81.34 -1.66 0.00	88.90 -2.28 0.00	115.54 -4.56 0.00	121.96 -6.15 0.00	116.23 -5.22 0.00	110.18 -4.71 0.00	97.01 -3.52 0.00	76.99 -2.55 0.00	68.39 -2.33 0.00
SITHE_IND_GS1 24169	68.43 -2.56 0.00	59.18 -2.27 0.00	65.64 -2.52 0.00	44.65 -1.62 0.00	43.38 -1.48 0.00	43.14 -1.47 0.00	46.64 -1.64 0.00	56.35 -1.98 0.00	61.46 -2.49 0.00	77.57 -3.23 0.00	87.54 -3.65 0.00	88.69 -3.89 0.00	89.97 -3.94 0.00	88.33 -3.87 0.00	81.88 -3.59 0.00	79.47 -3.48 0.00	79.52 -3.49 0.00	87.35 -3.83 0.00	115.54 -4.56 0.00	123.50 -4.61 0.00	116.84 -4.62 0.00	110.29 -4.60 0.00	96.51 -4.02 0.00	76.35 -3.18 0.00	67.76 -2.97 0.00
SITHE_IND_GS2 24170	68.43 -2.56 0.00	59.18 -2.27 0.00	65.64 -2.52 0.00	44.65 -1.62 0.00	43.38 -1.48 0.00	43.14 -1.47 0.00	46.64 -1.64 0.00	56.35 -1.98 0.00	61.46 -2.49 0.00	77.57 -3.23 0.00	87.54 -3.65 0.00	88.69 -3.89 0.00	89.97 -3.94 0.00	88.33 -3.87 0.00	81.88 -3.59 0.00	79.47 -3.48 0.00	79.52 -3.49 0.00	87.35 -3.83 0.00	115.54 -4.56 0.00	123.50 -4.61 0.00	116.84 -4.62 0.00	110.29 -4.60 0.00	96.51 -4.02 0.00	76.35 -3.18 0.00	67.76 -2.97 0.00
SITHE_IND_GS3 24171	68.43 -2.56 0.00	59.18 -2.27 0.00	65.64 -2.52 0.00	44.65 -1.62 0.00	43.38 -1.48 0.00	43.14 -1.47 0.00	46.64 -1.64 0.00	56.35 -1.98 0.00	61.46 -2.49 0.00	77.57 -3.23 0.00	87.54 -3.65 0.00	88.69 -3.89 0.00	89.97 -3.94 0.00	88.33 -3.87 0.00	81.88 -3.59 0.00	79.47 -3.48 0.00	79.52 -3.49 0.00	87.35 -3.83 0.00	115.54 -4.56 0.00	123.50 -4.61 0.00	116.84 -4.62 0.00	110.29 -4.60 0.00	96.51 -4.02 0.00	76.35 -3.18 0.00	67.76 -2.97 0.00
SITHE_IND_GS4 24172	68.43 -2.56 0.00	59.18 -2.27 0.00	65.64 -2.52 0.00	44.65 -1.62 0.00	43.38 -1.48 0.00	43.14 -1.47 0.00	46.64 -1.64 0.00	56.35 -1.98 0.00	61.46 -2.49 0.00	77.57 -3.23 0.00	87.54 -3.65 0.00	88.69 -3.89 0.00	89.97 -3.94 0.00	88.33 -3.87 0.00	81.88 -3.59 0.00	79.47 -3.48 0.00	79.52 -3.49 0.00	87.35 -3.83 0.00	115.54 -4.56 0.00	123.50 -4.61 0.00	116.84 -4.62 0.00	110.29 -4.60 0.00	96.51 -4.02 0.00	76.35 -3.18 0.00	67.76 -2.97 0.00
SITHE____BATAVIA 24024	64.95 -6.03 0.00	55.92 -5.53 0.00	61.48 -6.68 0.00	42.98 -3.29 0.00	42.21 -2.65 0.00	42.07 -2.54 0.00	45.19 -3.09 0.00	54.36 -3.97 0.00	57.17 -6.78 0.00	71.67 -9.13 0.00	80.34 -10.85 0.00	80.27 -12.31 0.00	81.33 -12.58 0.00	79.75 -12.45 0.00	74.27 -11.20 0.00	72.25 -10.70 0.00	72.29 -10.71 0.00	79.51 -11.67 0.00	106.65 -13.45 0.00	113.63 -14.48 0.00	106.88 -14.57 0.00	100.30 -14.59 0.00	88.67 -11.86 0.00	70.94 -8.59 0.00	52.95 -9.69 8.09
SITHE____INDEPEND 23800	68.43 -2.56 0.00	59.18 -2.27 0.00	65.64 -2.52 0.00	44.65 -1.62 0.00	43.38 -1.48 0.00	43.14 -1.47 0.00	46.64 -1.64 0.00	56.35 -1.98 0.00	61.46 -2.49 0.00	77.57 -3.23 0.00	87.54 -3.65 0.00	88.69 -3.89 0.00	89.97 -3.94 0.00	88.33 -3.87 0.00	81.88 -3.59 0.00	79.47 -3.48 0.00	79.52 -3.49 0.00	87.35 -3.83 0.00	115.54 -4.56 0.00	123.50 -4.61 0.00	116.84 -4.62 0.00	110.29 -4.60 0.00	96.51 -4.02 0.00	76.35 -3.18 0.00	67.76 -2.97 0.00
SITHE____MASSENA 23902	70.27 -0.71 0.00	60.78 -0.68 0.00	67.62 -0.55 0.00	45.81 -0.46 0.00	43.87 -0.99 0.00	43.55 -1.07 0.00	47.31 -0.97 0.00	56.75 -1.57 0.00	63.12 -0.83 0.00	79.75 -1.05 0.00	91.28 0.09 0.00	92.49 -0.09 0.00	93.73 -0.19 0.00	91.83 -0.37 0.00	85.22 -0.26 0.00	82.87 -0.08 0.00	83.00 0.00 0.00	91.08 -0.09 0.00	118.78 -1.32 0.00	125.42 -2.69 0.00	119.51 -1.94 0.00	113.51 -1.38 0.00	99.93 -0.60 0.00	79.29 -0.24 0.00	70.37 -0.35 0.00
SITHE____OGDNSBRG 24021	70.13 -0.85 0.00	60.84 -0.61 0.00	67.96 -0.20 0.00	45.39 -0.88 0.00	43.33 -1.53 0.00	43.01 -1.61 0.00	46.78 -1.50 0.00	56.05 -2.27 0.00	63.31 -0.64 0.00	80.07 -0.73 0.00	91.83 0.64 0.00	93.23 0.65 0.00	94.48 0.56 0.00	92.48 0.28 0.00	85.81 0.34 0.00	83.53 0.58 0.00	83.67 0.66 0.00	91.81 0.64 0.00	119.50 -0.60 0.00	126.06 -2.05 0.00	120.24 -1.21 0.00	114.08 -0.80 0.00	100.43 -0.10 0.00	79.69 0.16 0.00	70.73 0.00 0.00
SITHE____STERLING 23777	70.34 -0.64 0.00	61.02 -0.43 0.00	68.03 -0.14 0.00	45.53 -0.74 0.00	44.18 -0.67 0.00	43.95 -0.67 0.00	47.55 -0.72 0.00	57.57 -0.76 0.00	63.63 -0.32 0.00	80.56 -0.24 0.00	91.01 -0.18 0.00	92.40 -0.19 0.00	93.73 -0.19 0.00	92.02 -0.18 0.00	85.22 -0.26 0.00	82.62 -0.33 0.00	82.67 -0.33 0.00	90.81 -0.36 0.00	120.22 0.12 0.00	128.62 0.51 0.00	121.82 0.36 0.00	114.89 0.00 0.00	100.23 -0.30 0.00	79.05 -0.48 0.00	70.30 -0.42 0.00
SOUTH CAIRO____GT 23612	77.72 4.26 -2.48	65.14 3.69 0.00	74.26 3.95 -2.14	49.00 2.73 0.00	47.59 2.74 0.00	47.34 2.72 0.00	51.22 2.94 0.00	62.30 3.97 0.00	68.43 4.48 0.00	86.21 5.41 0.00	96.94 5.74 0.00	98.88 6.30 0.00	100.49 6.57 0.00	98.84 6.64 0.00	91.54 6.07 0.00	88.76 5.81 0.00	88.81 5.81 0.00	97.56 6.38 0.00	128.87 8.77 0.00	138.74 10.63 0.00	130.80 9.35 0.00	123.39 8.50 0.00	107.57 7.04 0.00	84.70 5.17 0.00	77.78 4.74 -2.31
SOUTH HAMPTN____IC 23720	98.10 7.95 -19.17	96.93 6.82 -28.65	92.55 7.63 -16.75	94.43 5.18 -42.98	92.60 5.07 -42.68	92.55 5.04 -42.89	91.80 5.41 -38.12	93.11 6.77 -28.01	94.74 7.29 -23.49	95.09 8.81 -5.48	98.12 6.93 0.00	99.89 7.31 0.00	101.14 7.23 0.00	101.15 8.94 0.00	97.58 8.63 -3.47	96.52 7.96 -5.61	97.18 7.89 -6.29	98.29 7.11 0.00	136.11 11.05 -4.96	140.79 12.68 0.00	133.84 12.39 0.00	125.23 10.34 0.00	109.68 9.15 0.00	98.37 7.79 -11.04	99.80 7.43 -21.65
SOUTHOLD____IC 23719	99.80 9.65 -19.17	98.28 8.17 -28.65	93.98 9.07 -16.75	95.50 6.25 -42.98	93.64 6.10 -42.68	93.57 6.07 -42.89	92.91 6.52 -38.12	94.56 8.22 -28.01	96.40 8.95 -23.49	97.35 11.07 -5.48	100.77 9.57 0.00	102.76 10.18 0.00	103.96 10.05 0.00	104.01 11.80 0.00	100.05 11.11 -3.47	98.76 10.20 -5.61	99.50 10.21 -6.29	101.02 9.85 0.00	140.19 15.13 -4.96	145.15 17.04 0.00	137.97 16.52 0.00	128.79 13.90 0.00	112.50 11.96 0.00	100.44 9.86 -11.04	101.57 9.19 -21.65
ST LAWRENCE____ 23600	70.06 -0.92 0.00	60.65 -0.80 0.00	67.35 -0.82 0.00	45.67 -0.60 0.00	43.91 -0.94 0.00	43.63 -0.98 0.00	47.36 -0.92 0.00	56.87 -1.46 0.00	63.06 -0.90 0.00	79.67 -1.13 0.00	90.73 -0.46 0.00	91.93 -0.65 0.00	93.16 -0.75 0.00	91.28 -0.92 0.00	84.70 -0.77 0.00	82.37 -0.58 0.00	82.50 -0.50 0.00	90.63 -0.55 0.00	118.18 -1.92 0.00	124.65 -3.46 0.00	118.78 -2.67 0.00	112.82 -2.07 0.00	99.33 -1.21 0.00	78.90 -0.64 0.00	70.09 -0.64 0.00
STATION 5_MISC_HYD 23604	64.66 -6.32 0.00	55.55 -5.90 0.00	60.80 -7.36 0.00	42.29 -3.98 0.00	41.76 -3.10 0.00	41.54 -3.08 0.00	44.42 -3.86 0.00	53.60 -4.72 0.00	57.56 -6.40 0.00	72.80 -8.00 0.00	81.89 -9.30 0.00	82.67 -9.91 0.00	83.86 -10.05 0.00	82.52 -9.68 0.00	76.75 -8.72 0.00	74.65 -8.29 0.00	74.70 -8.30 0.00	81.97 -9.21 0.00	110.85 -9.25 0.00	118.76 -9.35 0.00	112.46 -8.99 0.00	105.70 -9.19 0.00	92.29 -8.24 0.00	72.14 -7.40 0.00	54.02 -8.06 8.64
STURGEON_POOL_HYD 23609	75.24 4.26 0.00	65.08 3.63 0.00	72.19 4.02 0.00	49.00 2.73 0.00	47.59 2.74 0.00	47.34 2.72 0.00	51.22 2.94 0.00	62.24 3.91 0.00	68.43 4.48 0.00	86.38 5.58 0.00	97.03 5.84 0.00	99.06 6.48 0.00	100.67 6.76 0.00	99.03 6.82 0.00	91.80 6.32 0.00	88.92 5.97 0.00	88.98 5.98 0.00	97.65 6.47 0.00	129.11 9.01 0.00	139.13 11.02 0.00	131.17 9.72 0.00	123.62 8.73 0.00	107.77 7.24 0.00	84.86 5.33 0.00	75.43 4.81 0.11

SYRACUSE___POWER 24017	69.42 -1.56 0.00	60.04 -1.41 0.00	66.73 -1.43 0.00	45.25 -1.02 0.00	43.96 -0.90 0.00	43.72 -0.89 0.00	47.31 -0.97 0.00	57.28 -1.05 0.00	62.36 -1.60 0.00	78.86 -1.94 0.00	88.91 -2.28 0.00	90.27 -2.31 0.00	91.47 -2.44 0.00	89.71 -2.49 0.00	83.16 -2.31 0.00	80.63 -2.32 0.00	80.68 -2.46 0.00	88.71 -2.52 0.00	117.58 -2.52 0.00	125.93 -2.18 0.00	119.14 -2.31 0.00	112.36 -2.53 0.00	98.02 -2.51 0.00	77.38 -2.15 0.00	68.82 -1.91 0.00
Stony___Brook 24151	97.46 7.31 -19.17	96.38 6.27 -28.65	91.94 7.02 -16.75	94.02 4.77 -42.98	92.20 4.67 -42.68	92.19 4.68 -42.89	91.37 4.97 -38.12	92.58 6.24 -28.01	94.29 6.84 -23.49	94.60 8.32 -5.48	97.57 6.38 0.00	99.43 6.85 0.00	100.77 6.86 0.00	100.59 8.39 0.00	97.06 8.12 -3.47	96.19 7.63 -5.61	96.85 7.55 -6.29	97.92 6.75 0.00	135.39 10.33 -4.96	140.15 12.04 0.00	133.11 11.66 0.00	124.54 9.65 0.00	109.08 8.55 0.00	97.81 7.24 -11.04	99.09 6.72 -21.65
UPPER HUDSON___HYD 24058	77.51 3.62 -2.91	64.59 3.13 0.00	73.47 2.79 -2.51	48.86 2.59 0.00	47.50 2.65 0.00	47.25 2.63 0.00	51.13 2.85 0.00	62.00 3.67 0.00	67.73 3.77 0.00	85.24 4.44 0.00	96.02 4.83 0.00	97.76 5.18 0.00	99.17 5.26 0.00	97.55 5.35 0.00	90.17 4.70 0.00	87.43 4.48 0.00	87.57 4.57 0.00	96.01 4.83 0.00	127.07 6.97 0.00	136.31 8.20 0.00	128.98 7.53 0.00	121.32 6.43 0.00	105.66 5.13 0.00	83.19 3.66 0.00	77.73 4.17 -2.83
UPPER RAQUET___HYD 24056	67.79 -3.19 0.00	58.81 -2.64 0.00	65.64 -2.52 0.00	44.10 -2.17 0.00	42.17 -2.69 0.00	41.85 -2.77 0.00	45.53 -2.75 0.00	54.54 -3.79 0.00	61.46 -2.49 0.00	77.49 -3.31 0.00	88.55 -2.64 0.00	90.54 -2.04 0.00	91.75 -2.16 0.00	89.90 -2.31 0.00	83.16 -2.31 0.00	81.21 -1.74 0.00	81.34 -1.66 0.00	88.90 -2.28 0.00	115.54 -4.56 0.00	121.96 -6.15 0.00	116.23 -5.22 0.00	110.18 -4.71 0.00	97.01 -3.52 0.00	76.99 -2.55 0.00	68.39 -2.33 0.00
VISCHER___FERRY HYD 24020	77.81 3.83 -3.00	64.89 3.44 0.00	74.15 3.41 -2.58	48.95 2.68 0.00	47.59 2.74 0.00	47.34 2.72 0.00	51.17 2.90 0.00	62.00 3.67 0.00	67.73 3.77 0.00	85.41 4.61 0.00	96.02 4.83 0.00	97.86 5.28 0.00	99.17 5.26 0.00	97.55 5.35 0.00	90.26 4.79 0.00	87.51 4.56 0.00	87.65 4.65 0.00	96.10 4.92 0.00	127.31 7.21 0.00	136.57 8.46 0.00	129.10 7.65 0.00	121.67 6.78 0.00	106.06 5.53 0.00	83.67 4.14 0.00	77.88 4.24 -2.91
WADING RIVER_IC_1 23522	97.60 7.45 -19.17	96.50 6.39 -28.65	92.07 7.16 -16.75	94.11 4.86 -42.98	92.29 4.75 -42.68	92.24 4.73 -42.89	91.47 5.07 -38.12	92.76 6.42 -28.01	94.23 6.78 -23.49	94.20 7.92 -5.48	96.84 5.65 0.00	98.60 6.02 0.00	99.92 6.01 0.00	99.76 7.56 0.00	96.29 7.35 -3.47	95.44 6.88 -5.61	96.02 6.72 -6.29	97.01 5.84 0.00	134.19 9.13 -4.96	138.87 10.76 0.00	132.02 10.57 0.00	123.51 8.62 0.00	108.27 7.74 0.00	97.58 7.00 -11.04	99.16 6.79 -21.65
WADING RIVER_IC_2 23547	97.60 7.45 -19.17	96.50 6.39 -28.65	92.07 7.16 -16.75	94.11 4.86 -42.98	92.29 4.75 -42.68	92.24 4.73 -42.89	91.47 5.07 -38.12	92.76 6.42 -28.01	94.23 6.78 -23.49	94.20 7.92 -5.48	96.84 5.65 0.00	98.60 6.02 0.00	99.92 6.01 0.00	99.76 7.56 0.00	96.29 7.35 -3.47	95.44 6.88 -5.61	96.02 6.72 -6.29	97.01 5.84 0.00	134.19 9.13 -4.96	138.87 10.76 0.00	132.02 10.57 0.00	123.51 8.62 0.00	108.27 7.74 0.00	97.58 7.00 -11.04	99.16 6.79 -21.65
WADING RIVER_IC_3 23601	97.60 7.45 -19.17	96.50 6.39 -28.65	92.07 7.16 -16.75	94.11 4.86 -42.98	92.29 4.75 -42.68	92.24 4.73 -42.89	91.47 5.07 -38.12	92.76 6.42 -28.01	94.23 6.78 -23.49	94.20 7.92 -5.48	96.84 5.65 0.00	98.60 6.02 0.00	99.92 6.01 0.00	99.76 7.56 0.00	96.29 7.35 -3.47	95.44 6.88 -5.61	96.02 6.72 -6.29	97.01 5.84 0.00	134.19 9.13 -4.96	138.87 10.76 0.00	132.02 10.57 0.00	123.51 8.62 0.00	108.27 7.74 0.00	97.58 7.00 -11.04	99.16 6.79 -21.65
WALDEN___HYDRO 24148	69.25 3.83 5.56	64.71 3.26 0.00	67.12 3.75 4.79	48.81 2.54 0.00	47.37 2.51 0.00	47.11 2.50 0.00	50.98 2.70 0.00	61.95 3.62 0.00	68.17 4.22 0.00	86.13 5.33 0.00	96.84 5.65 0.00	98.78 6.20 0.00	100.39 6.48 0.00	98.75 6.55 0.00	91.54 6.07 0.00	88.76 5.81 0.00	88.73 5.73 0.00	97.38 6.20 0.00	128.87 8.77 0.00	138.87 10.76 0.00	131.05 9.59 0.00	123.51 8.62 0.00	107.47 6.94 0.00	84.70 5.17 0.00	69.73 4.53 5.53
WARRENSBURG____ 23737	77.58 3.69 -2.91	64.71 3.26 0.00	73.54 2.86 -2.51	48.95 2.68 0.00	47.55 2.69 0.00	47.34 2.72 0.00	51.17 2.90 0.00	62.06 3.73 0.00	67.79 3.84 0.00	85.41 4.61 0.00	96.11 4.92 0.00	97.95 5.37 0.00	99.27 5.35 0.00	97.64 5.44 0.00	90.34 4.87 0.00	87.51 4.56 0.00	87.65 4.65 0.00	96.10 4.92 0.00	127.31 7.21 0.00	136.57 8.46 0.00	129.22 7.77 0.00	121.44 6.55 0.00	105.76 5.23 0.00	83.27 3.74 0.00	77.80 4.24 -2.83
WATERSIDE___6 8 9 23538	90.50 5.39 -14.13	66.00 4.55 0.00	85.38 5.04 -12.17	49.70 3.42 0.00	48.23 3.36 0.00	48.01 3.39 0.00	51.90 3.62 0.00	63.05 4.72 0.00	69.45 5.50 0.00	87.83 7.03 0.00	98.76 7.57 0.00	100.82 8.24 0.00	102.46 8.55 0.00	109.00 8.67 -8.13	93.51 8.03 0.00	90.58 7.63 0.00	90.56 7.55 0.00	99.48 8.30 0.00	131.63 11.53 0.00	142.20 14.09 0.00	134.20 12.75 0.00	126.26 11.37 0.00	109.89 9.35 0.00	113.00 6.92 -26.55	90.43 6.08 -13.62
WEST BABYLON___IC 23714	97.32 7.17 -19.17	96.25 6.15 -28.65	91.80 6.88 -16.75	93.88 4.63 -42.98	92.11 4.58 -42.68	92.06 4.55 -42.89	91.32 4.92 -38.12	92.64 6.30 -28.01	94.48 7.03 -23.49	95.25 8.97 -5.48	99.12 7.93 0.00	101.10 8.52 0.00	102.55 8.64 0.00	102.07 9.87 0.00	98.26 9.32 -3.47	97.35 8.79 -5.61	98.09 8.80 -6.29	99.29 8.11 0.00	136.95 11.89 -4.96	142.07 13.96 0.00	134.93 13.48 0.00	126.26 11.37 0.00	110.79 10.25 0.00	98.69 8.11 -11.04	99.73 7.36 -21.65
WEST CANADA___HYD 24049	71.19 0.21 0.00	61.64 0.18 0.00	68.44 0.27 0.00	46.32 0.05 0.00	44.95 0.09 0.00	44.71 0.09 0.00	48.37 0.10 0.00	58.45 0.12 0.00	64.21 0.26 0.00	81.12 0.32 0.00	91.46 0.27 0.00	92.95 0.37 0.00	94.29 0.38 0.00	92.57 0.37 0.00	85.81 0.34 0.00	83.28 0.33 0.00	83.33 0.33 0.00	91.54 0.36 0.00	120.70 0.60 0.00	128.88 0.77 0.00	122.06 0.61 0.00	115.46 0.57 0.00	100.93 0.40 0.00	79.85 0.32 0.00	71.01 0.28 0.00
WESTERN_NY_WIND 24143	64.88 -6.10 0.00	55.86 -5.59 0.00	61.42 -6.75 0.00	42.94 -3.33 0.00	42.21 -2.65 0.00	42.03 -2.59 0.00	45.19 -3.09 0.00	54.30 -4.02 0.00	57.05 -6.91 0.00	71.59 -9.21 -11.03	80.16 -11.03 0.00	80.08 -12.50 0.00	81.14 -12.77 0.00	79.57 -12.63 0.00	74.10 -11.37 0.00	72.08 -10.87 0.00	72.13 -10.87 0.00	79.32 -11.85 0.00	106.41 -13.69 0.00	113.38 -14.73 0.00	106.51 -14.94 0.00	100.07 -14.82 0.00	88.47 -12.06 0.00	70.78 -8.75 0.00	52.93 -9.76 8.04
YORK___WARBASSE 23770	90.43 5.32 -14.13	66.37 4.92 0.00	85.86 5.52 -12.17	49.51 3.24 0.00	48.40 3.54 0.00	47.83 3.21 0.00	51.76 3.48 0.00	62.88 4.55 0.00	69.20 5.24 0.00	87.26 6.46 0.00	98.12 6.93 0.00	100.17 7.59 0.00	101.80 7.89 0.00	100.22 8.02 0.00	92.99 7.52 0.00	90.09 7.13 0.00	90.06 7.06 0.00	98.84 11.89 0.00	131.99 14.22 0.00	142.33 14.22 0.00	134.32 12.87 0.00	126.49 11.60 0.00	109.69 9.15 0.00	112.68 6.60 -26.55	90.07 5.73 -13.62