

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

08/21/2005

[illegible]

ALCOA_RYNLDS___DRP 24188	64.49 -0.52 0.00	59.72 0.18 0.00	59.78 0.18 0.00	54.91 0.16 0.00	53.55 0.16 0.00	54.26 0.22 0.00	48.02 0.05 0.00	62.53 0.74 0.00	74.67 0.30 0.00	81.70 0.57 0.00	83.91 0.42 0.00	85.17 -0.09 0.00	92.29 -1.31 0.00	93.55 -2.50 0.00	93.36 -3.49 0.00	93.89 -3.61 0.00	94.10 -3.62 0.00	93.39 -3.59 0.00	91.92 -1.68 0.00	88.69 -0.90 0.00	92.01 -0.93 0.00	91.73 -1.68 0.00	76.20 -0.93 0.00	67.43 -0.75 0.00
ALLEGHENY___COGEN 23514	63.64 -1.37 0.00	57.27 -2.26 0.00	56.68 -2.92 0.00	52.18 -2.57 0.00	50.94 -2.46 0.00	51.07 -2.97 0.00	45.23 -2.73 0.00	56.84 -4.94 0.00	68.72 -5.65 0.00	75.37 -5.76 0.00	78.73 -4.76 0.00	79.29 -5.97 0.00	87.89 -5.71 0.00	92.11 -3.94 0.00	93.26 -3.58 0.00	93.98 -3.51 0.00	94.10 -3.62 0.00	93.69 -3.30 0.00	87.98 -5.62 0.00	83.85 -5.73 0.00	85.51 -7.44 0.00	87.25 -6.17 0.00	74.81 -2.31 0.00	65.18 -3.00 0.00
AMERICAN_REF_FUEL 24010	60.13 -4.88 0.00	54.06 -5.48 0.00	53.35 -6.26 0.00	49.22 -5.53 0.00	48.05 -5.34 0.00	48.26 -5.78 0.00	42.50 -5.47 0.00	53.26 -8.53 0.00	63.73 -10.63 0.00	69.85 -11.28 0.00	72.97 -10.52 0.00	75.96 -9.29 0.00	84.24 -9.36 0.00	88.17 -7.88 0.00	89.39 -7.46 0.00	90.38 -7.12 0.00	90.49 -7.23 0.00	90.58 -6.40 0.00	84.71 -8.89 0.00	81.26 -8.33 0.00	82.25 -10.69 0.00	85.28 -8.13 0.00	70.19 -6.94 0.00	60.20 -7.98 0.00
ARTHUR_KILL_GT_1 23520	94.14 10.08 -19.06	83.70 8.45 -15.70	67.95 8.34 0.00	76.87 7.61 -14.51	60.76 7.37 0.00	61.40 7.35 0.00	54.83 6.86 0.00	70.43 8.65 0.00	85.59 11.23 0.00	95.89 12.49 -2.27	97.92 13.86 -0.57	100.34 15.09 0.00	111.95 18.35 0.00	116.31 20.27 0.00	117.96 21.11 0.00	118.95 21.45 0.00	119.22 21.50 0.00	118.13 21.14 0.00	112.23 18.63 0.00	106.17 16.57 0.00	109.95 17.01 0.00	111.07 17.65 0.00	91.25 14.11 0.00	84.78 12.00 -4.60
ARTHUR_KILL_2 23512	94.14 10.08 -19.06	83.70 8.45 -15.70	67.95 8.34 0.00	76.87 7.61 -14.51	60.76 7.37 0.00	61.40 7.35 0.00	54.83 6.86 0.00	70.43 8.65 0.00	85.59 11.23 0.00	95.89 12.49 -2.27	97.92 13.86 -0.57	100.25 15.00 0.00	111.86 18.25 0.00	116.22 20.17 0.00	117.96 21.11 0.00	118.85 21.35 0.00	119.12 21.40 0.00	118.13 21.14 0.00	112.23 18.63 0.00	106.17 16.57 0.00	109.95 17.01 0.00	111.07 17.65 0.00	91.25 14.11 0.00	84.78 12.00 -4.60
ARTHUR_KILL_3 23513	89.98 5.92 -19.06	80.06 4.82 -15.70	64.49 4.89 0.00	73.75 4.49 -14.51	57.77 4.38 0.00	58.47 4.43 0.00	52.24 4.27 0.00	67.35 5.56 0.00	81.66 7.29 0.00	91.41 8.03 -2.25	92.91 8.85 -0.57	94.80 9.55 0.00	105.49 11.89 0.00	109.49 13.45 0.00	110.69 13.85 0.00	111.53 14.04 0.00	111.79 14.07 0.00	110.75 13.77 0.00	105.49 11.89 0.00	99.80 10.21 0.00	103.54 10.60 0.00	104.71 11.30 0.00	86.08 8.95 0.00	80.07 7.43 -4.45
ASHOKAN____ 23654	68.90 3.12 -0.78	62.62 2.44 -0.64	62.11 2.50 0.00	57.53 2.19 -0.59	55.58 2.19 0.00	56.26 2.22 0.00	50.13 2.16 0.00	65.00 3.21 0.00	78.83 4.46 0.00	86.24 5.11 0.00	89.33 5.84 0.00	91.82 6.56 0.00	102.68 9.08 0.00	106.80 10.76 0.00	107.88 11.04 0.00	108.51 11.02 0.00	108.86 11.14 0.00	107.65 10.67 0.00	103.24 9.64 0.00	97.47 7.88 0.00	101.12 8.18 0.00	101.91 8.50 0.00	83.14 6.02 0.00	72.82 4.64 0.00
ASTORIA_GT2_1 24094	115.80 13.26 -37.54	110.13 11.43 -39.16	107.24 11.32 -36.31	102.89 10.40 -37.74	101.28 10.09 -37.80	98.40 10.11 -34.25	101.28 9.31 -44.01	95.52 11.80 -21.93	100.00 15.10 -10.53	104.29 16.47 -6.69	106.43 18.20 -4.74	109.48 19.52 -4.70	116.94 23.12 -0.22	121.31 25.26 0.00	122.90 26.05 0.00	123.92 26.42 0.00	124.30 26.58 0.00	128.36 26.19 -5.19	122.69 23.59 -5.50	122.69 21.23 -11.87	214.66 21.66 -100.06	214.76 22.42 -98.93	192.65 18.13 -97.40	214.66 15.20 -131.27
ASTORIA_GT2_2 24095	115.80 13.26 -37.54	110.13 11.43 -39.16	107.24 11.32 -36.31	102.89 10.40 -37.74	101.28 10.09 -37.80	98.40 10.11 -34.25	101.28 9.31 -44.01	95.52 11.80 -21.93	100.00 15.10 -10.53	104.29 16.47 -6.69	106.43 18.20 -4.74	109.48 19.52 -4.70	116.94 23.12 -0.22	121.31 25.26 0.00	122.90 26.05 0.00	123.92 26.42 0.00	124.30 26.58 0.00	128.36 26.19 -5.19	122.69 23.59 -5.50	122.69 21.23 -11.87	214.66 21.66 -100.06	214.76 22.42 -98.93	192.65 18.13 -97.40	214.66 15.20 -131.27
ASTORIA_GT2_3 24096	115.80 13.26 -37.54	110.13 11.43 -39.16	107.24 11.32 -36.31	102.89 10.40 -37.74	101.28 10.09 -37.80	98.40 10.11 -34.25	101.28 9.31 -44.01	95.52 11.80 -21.93	100.00 15.10 -10.53	104.29 16.47 -6.69	106.43 18.20 -4.74	109.48 19.52 -4.70	116.94 23.12 -0.22	121.31 25.26 0.00	122.90 26.05 0.00	123.92 26.42 0.00	124.30 26.58 0.00	128.36 26.19 -5.19	122.69 23.59 -5.50	122.69 21.23 -11.87	214.66 21.66 -100.06	214.76 22.42 -98.93	192.65 18.13 -97.40	214.66 15.20 -131.27
ASTORIA_GT2_4 24097	115.80 13.26 -37.54	110.13 11.43 -39.16	107.24 11.32 -36.31	102.89 10.40 -37.74	101.28 10.09 -37.80	98.40 10.11 -34.25	101.28 9.31 -44.01	95.52 11.80 -21.93	100.00 15.10 -10.53	104.29 16.47 -6.69	106.43 18.20 -4.74	109.48 19.52 -4.70	116.94 23.12 -0.22	121.31 25.26 0.00	122.90 26.05 0.00	123.92 26.42 0.00	124.30 26.58 0.00	128.36 26.19 -5.19	122.69 23.59 -5.50	122.69 21.23 -11.87	214.66 21.66 -100.06	214.76 22.42 -98.93	192.65 18.13 -97.40	214.66 15.20 -131.27
ASTORIA_GT3_1 24098	115.80 13.26 -37.54	110.13 11.43 -39.16	107.24 11.32 -36.31	102.89 10.40 -37.74	101.28 10.09 -37.80	98.40 10.11 -34.25	101.28 9.31 -44.01	95.52 11.80 -21.93	100.00 15.10 -10.53	104.29 16.47 -6.69	106.43 18.20 -4.74	109.48 19.52 -4.70	116.94 23.12 -0.22	121.31 25.26 0.00	122.90 26.05 0.00	123.92 26.42 0.00	124.30 26.58 0.00	128.36 26.19 -5.19	122.69 23.59 -5.50	122.69 21.23 -11.87	214.66 21.66 -100.06	214.76 22.42 -98.93	192.65 18.13 -97.40	214.66 15.20 -131.27
ASTORIA_GT3_2 24099	115.80 13.26 -37.54	110.13 11.43 -39.16	107.24 11.32 -36.31	102.89 10.40 -37.74	101.28 10.09 -37.80	98.40 10.11 -34.25	101.28 9.31 -44.01	95.52 11.80 -21.93	100.00 15.10 -10.53	104.29 16.47 -6.69	106.43 18.20 -4.74	109.48 19.52 -4.70	116.94 23.12 -0.22	121.31 25.26 0.00	122.90 26.05 0.00	123.92 26.42 0.00	124.30 26.58 0.00	128.36 26.19 -5.19	122.69 23.59 -5.50	122.69 21.23 -11.87	214.66 21.66 -100.06	214.76 22.42 -98.93	192.65 18.13 -97.40	214.66 15.20 -131.27
ASTORIA_GT3_3 24100	115.80 13.26 -37.54	110.13 11.43 -39.16	107.24 11.32 -36.31	102.89 10.40 -37.74	101.28 10.09 -37.80	98.40 10.11 -34.25	101.28 9.31 -44.01	95.52 11.80 -21.93	100.00 15.10 -10.53	104.29 16.47 -6.69	106.43 18.20 -4.74	109.48 19.52 -4.70	116.94 23.12 -0.22	121.31 25.26 0.00	122.90 26.05 0.00	123.92 26.42 0.00	124.30 26.58 0.00	128.36 26.19 -5.19	122.69 23.59 -5.50	122.69 21.23 -11.87	214.66 21.66 -100.06	214.76 22.42 -98.93	192.65 18.13 -97.40	214.66 15.20 -131.27
ASTORIA_GT3_4 24101	115.80 13.26 -37.54	110.13 11.43 -39.16	107.24 11.32 -36.31	102.89 10.40 -37.74	101.28 10.09 -37.80	98.40 10.11 -34.25	101.28 9.31 -44.01	95.52 11.80 -21.93	100.00 15.10 -10.53	104.29 16.47 -6.69	106.43 18.20 -4.74	109.48 19.52 -4.70	116.94 23.12 -0.22	121.31 25.26 0.00	122.90 26.05 0.00	123.92 26.42 0.00	124.30 26.58 0.00	128.36 26.19 -5.19	122.69 23.59 -5.50	122.69 21.23 -11.87	214.66 21.66 -100.06	214.76 22.42 -98.93	192.65 18.13 -97.40	214.66 15.20 -131.27
ASTORIA_GT4_1 24102	115.80 13.26 -37.54	110.13 11.43 -39.16	107.24 11.32 -36.31	102.89 10.40 -37.74	101.28 10.09 -37.80	98.40 10.11 -34.25	101.28 9.31 -44.01	95.52 11.80 -21.93	100.00 15.10 -10.53	104.29 16.47 -6.69	106.43 18.20 -4.74	109.48 19.52 -4.70	116.94 23.12 -0.22	121.31 25.26 0.00	122.90 26.05 0.00	123.92 26.42 0.00	124.30 26.58 0.00	128.36 26.19 -5.19	122.69 23.59 -5.50	122.69 21.23 -11.87	214.66 21.66 -100.06	214.76 22.42 -98.93	192.65 18.13 -97.40	214.66 15.20 -131.27

ASTORIA_GT4_2 24103	115.80 13.26 -37.54	110.13 11.43 -39.16	107.24 11.32 -36.31	102.89 10.40 -37.74	101.28 10.09 -37.80	98.40 10.11 -34.25	101.28 9.31 -44.01	95.52 11.80 -21.93	100.00 15.10 -10.53	104.29 16.47 -6.69	106.43 18.20 -4.74	109.48 19.52 -4.70	116.94 23.12 -0.22	121.31 25.26 0.00	122.90 26.05 0.00	123.92 26.42 0.00	124.30 26.58 0.00	128.36 26.19 -5.19	122.69 23.59 -5.50	122.69 21.23 -11.87	214.66 21.66 -100.06	214.76 22.42 -98.93	192.65 18.13 -97.40	214.66 15.20 -131.27
ASTORIA_GT4_3 24104	115.80 13.26 -37.54	110.13 11.43 -39.16	107.24 11.32 -36.31	102.89 10.40 -37.74	101.28 10.09 -37.80	98.40 10.11 -34.25	101.28 9.31 -44.01	95.52 11.80 -21.93	100.00 15.10 -10.53	104.29 16.47 -6.69	106.43 18.20 -4.74	109.48 19.52 -4.70	116.94 23.12 -0.22	121.31 25.26 0.00	122.90 26.05 0.00	123.92 26.42 0.00	124.30 26.58 0.00	128.36 26.19 -5.19	122.69 23.59 -5.50	122.69 21.23 -11.87	214.66 21.66 -100.06	214.76 22.42 -98.93	192.65 18.13 -97.40	214.66 15.20 -131.27
ASTORIA_GT4_4 24105	115.80 13.26 -37.54	110.13 11.43 -39.16	107.24 11.32 -36.31	102.89 10.40 -37.74	101.28 10.09 -37.80	98.40 10.11 -34.25	101.28 9.31 -44.01	95.52 11.80 -21.93	100.00 15.10 -10.53	104.29 16.47 -6.69	106.43 18.20 -4.74	109.48 19.52 -4.70	116.94 23.12 -0.22	121.31 25.26 0.00	122.90 26.05 0.00	123.92 26.42 0.00	124.30 26.58 0.00	128.36 26.19 -5.19	122.69 23.59 -5.50	122.69 21.23 -11.87	214.66 21.66 -100.06	214.76 22.42 -98.93	192.65 18.13 -97.40	214.66 15.20 -131.27
ASTORIA_GT_1 23523	103.67 10.21 -28.46	102.07 8.69 -33.84	101.25 8.64 -33.01	100.49 7.99 -37.74	98.93 7.74 -37.80	96.08 7.78 -34.25	99.22 7.24 -44.01	92.99 9.27 -21.93	96.87 11.97 -10.53	100.88 13.06 -6.69	102.59 14.36 -4.74	105.30 15.35 -4.70	112.26 18.44 -0.22	116.41 20.36 0.00	117.86 21.02 0.00	118.75 21.25 0.00	119.03 21.30 0.00	117.94 20.95 0.00	112.23 18.63 0.00	106.19 16.57 -0.03	109.86 16.92 0.00	110.98 17.56 0.00	105.08 14.19 -13.76	103.73 11.93 -23.61
ASTORIA_GT_10 24110	103.67 10.21 -28.46	102.07 8.69 -33.84	101.25 8.64 -33.01	100.49 7.99 -37.74	98.93 7.74 -37.80	96.08 7.78 -34.25	99.22 7.24 -44.01	92.99 9.27 -21.93	96.87 11.97 -10.53	100.88 13.06 -6.69	102.59 14.36 -4.74	105.30 15.35 -4.70	112.26 18.44 -0.22	116.41 20.36 0.00	117.86 21.02 0.00	118.75 21.25 0.00	119.03 21.30 0.00	117.94 20.95 0.00	112.23 18.63 0.00	106.19 16.57 -0.03	109.86 16.92 0.00	110.98 17.56 0.00	105.08 14.19 -13.76	103.73 11.93 -23.61
ASTORIA_GT_11 24225	103.67 10.21 -28.46	102.07 8.69 -33.84	101.25 8.64 -33.01	100.49 7.99 -37.74	98.93 7.74 -37.80	96.08 7.78 -34.25	99.22 7.24 -44.01	92.99 9.27 -21.93	96.87 11.97 -10.53	100.88 13.06 -6.69	102.59 14.36 -4.74	105.30 15.35 -4.70	112.26 18.44 -0.22	116.41 20.36 0.00	117.86 21.02 0.00	118.75 21.25 0.00	119.03 21.30 0.00	117.94 20.95 0.00	112.23 18.63 0.00	106.19 16.57 -0.03	109.86 16.92 0.00	110.98 17.56 0.00	105.08 14.19 -13.76	103.73 11.93 -23.61
ASTORIA_GT_12 24226	103.67 10.21 -28.46	102.07 8.69 -33.84	101.25 8.64 -33.01	100.49 7.99 -37.74	98.93 7.74 -37.80	96.08 7.78 -34.25	99.22 7.24 -44.01	92.99 9.27 -21.93	96.87 11.97 -10.53	100.88 13.06 -6.69	102.59 14.36 -4.74	105.30 15.35 -4.70	112.26 18.44 -0.22	116.41 20.36 0.00	117.86 21.02 0.00	118.75 21.25 0.00	119.03 21.30 0.00	117.94 20.95 0.00	112.23 18.63 0.00	106.19 16.57 -0.03	109.86 16.92 0.00	110.98 17.56 0.00	105.08 14.19 -13.76	103.73 11.93 -23.61
ASTORIA_GT_13 24227	103.67 10.21 -28.46	102.07 8.69 -33.84	101.25 8.64 -33.01	100.49 7.99 -37.74	98.93 7.74 -37.80	96.08 7.78 -34.25	99.22 7.24 -44.01	92.99 9.27 -21.93	96.87 11.97 -10.53	100.88 13.06 -6.69	102.59 14.36 -4.74	105.30 15.35 -4.70	112.26 18.44 -0.22	116.41 20.36 0.00	117.86 21.02 0.00	118.75 21.25 0.00	119.03 21.30 0.00	117.94 20.95 0.00	112.23 18.63 0.00	106.19 16.57 -0.03	109.86 16.92 0.00	110.98 17.56 0.00	105.08 14.19 -13.76	103.73 11.93 -23.61
ASTORIA_GT_5 24106	115.80 13.26 -37.54	110.13 11.43 -39.16	107.24 11.32 -36.31	102.89 10.40 -37.74	101.28 10.09 -37.80	98.40 10.11 -34.25	101.28 9.31 -44.01	95.52 11.80 -21.93	100.00 15.10 -10.53	104.29 16.47 -6.69	106.43 18.20 -4.74	109.48 19.52 -4.70	116.94 23.12 -0.22	121.31 25.26 0.00	122.90 26.05 0.00	123.92 26.42 0.00	124.30 26.58 0.00	128.36 26.19 -5.19	122.69 23.59 -5.50	122.69 21.23 -11.87	214.66 21.66 -100.06	214.76 22.42 -98.93	192.65 18.13 -97.40	214.66 15.20 -131.27
ASTORIA_GT_7 24107	115.80 13.26 -37.54	110.13 11.43 -39.16	107.24 11.32 -36.31	102.89 10.40 -37.74	101.28 10.09 -37.80	98.40 10.11 -34.25	101.28 9.31 -44.01	95.52 11.80 -21.93	100.00 15.10 -10.53	104.29 16.47 -6.69	106.43 18.20 -4.74	109.48 19.52 -4.70	116.94 23.12 -0.22	121.31 25.26 0.00	122.90 26.05 0.00	123.92 26.42 0.00	124.30 26.58 0.00	128.36 26.19 -5.19	122.69 23.59 -5.50	122.69 21.23 -11.87	214.66 21.66 -100.06	214.76 22.42 -98.93	192.65 18.13 -97.40	214.66 15.20 -131.27
ASTORIA_GT_8 24108	115.80 13.26 -37.54	110.13 11.43 -39.16	107.24 11.32 -36.31	102.89 10.40 -37.74	101.28 10.09 -37.80	98.40 10.11 -34.25	101.28 9.31 -44.01	95.52 11.80 -21.93	100.00 15.10 -10.53	104.29 16.47 -6.69	106.43 18.20 -4.74	109.48 19.52 -4.70	116.94 23.12 -0.22	121.31 25.26 0.00	122.90 26.05 0.00	123.92 26.42 0.00	124.30 26.58 0.00	128.36 26.19 -5.19	122.69 23.59 -5.50	122.69 21.23 -11.87	214.66 21.66 -100.06	214.76 22.42 -98.93	192.65 18.13 -97.40	214.66 15.20 -131.27
ASTORIA___2 24149	115.80 13.26 -37.54	110.13 11.43 -39.16	107.24 11.32 -36.31	102.89 10.40 -37.74	101.28 10.09 -37.80	98.40 10.11 -34.25	101.28 9.31 -44.01	95.52 11.80 -21.93	100.00 15.10 -10.53	104.29 16.47 -6.69	106.43 18.20 -4.74	109.48 19.52 -4.70	116.94 23.12 -0.22	121.31 25.26 0.00	122.90 26.05 0.00	123.92 26.42 0.00	124.30 26.58 0.00	128.36 26.19 -5.19	122.69 23.59 -5.50	122.69 21.23 -11.87	214.66 21.66 -100.06	214.76 22.42 -98.93	192.65 18.13 -97.40	214.66 15.20 -131.27
ASTORIA___3 23516	103.67 10.21 -28.46	102.07 8.69 -33.84	101.25 8.64 -33.01	100.49 7.99 -37.74	98.93 7.74 -37.80	96.08 7.78 -34.25	99.22 7.24 -44.01	92.99 9.27 -21.93	96.87 11.97 -10.53	100.88 13.06 -6.69	102.59 14.36 -4.74	105.30 15.35 -4.70	112.26 18.44 -0.22	116.41 20.36 0.00	117.86 21.02 0.00	118.75 21.25 0.00	119.03 21.30 0.00	117.94 20.95 0.00	112.23 18.63 0.00	106.19 16.57 -0.03	109.86 16.92 0.00	110.98 17.56 0.00	105.08 14.19 -13.76	103.73 11.93 -23.61
ASTORIA___4 23517	103.67 10.21 -28.46	102.07 8.69 -33.84	101.19 8.58 -33.01	100.49 7.99 -37.74	98.93 7.74 -37.80	96.08 7.78 -34.25	99.22 7.24 -44.01	92.99 9.27 -21.93	96.87 11.97 -10.53	100.88 13.06 -6.69	102.59 14.36 -4.74	105.30 15.35 -4.70	112.26 18.44 -0.22	116.41 20.36 0.00	117.86 21.02 0.00	118.75 21.25 0.00	119.03 21.30 0.00	117.94 20.95 0.00	112.23 18.63 0.00	106.19 16.57 -0.03	109.86 16.92 0.00	110.98 17.56 0.00	105.08 14.19 -13.76	103.73 11.93 -23.61
ASTORIA___5 23518	115.80 13.26 -37.54	110.13 11.43 -39.16	107.24 11.32 -36.31	102.89 10.40 -37.74	101.28 10.09 -37.80	98.40 10.11 -34.25	101.28 9.31 -44.01	95.52 11.80 -21.93	100.00 15.10 -10.53	104.29 16.47 -6.69	106.43 18.20 -4.74	109.48 19.52 -4.70	116.94 23.12 -0.22	121.31 25.26 0.00	122.90 26.05 0.00	123.92 26.42 0.00	124.21 26.48 0.00	128.36 26.19 -5.19	122.69 23.59 -5.50	122.69 21.23 -11.87	214.66 21.66 -100.06	214.67 22.33 -98.93	192.65 18.13 -97.40	214.66 15.20 -131.27
ATHENS_STG_1 23668	69.01 2.67 -1.34	62.67 2.02 -1.10	61.81 2.21 0.00	57.80 2.03 -1.02	55.37 1.98 0.00	56.04 2.00 0.00	49.84 1.87 0.00	64.20 2.41 0.00	77.72 3.35 0.00	84.70 3.57 0.00	87.41 3.92 0.00	89.60 4.35 0.00	99.59 5.99 0.00	102.96 6.92 0.00	104.01 7.17 0.00	104.71 7.21 0.00	105.05 7.33 0.00	104.06 7.08 0.00	99.78 6.18 0.00	94.78 5.20 0.00	98.24 5.30 0.00	98.92 5.51 0.00	81.29 4.16 0.00	71.59 3.41 0.00

ATHENS_STG_2 23670	69.01 2.67 -1.34	62.67 2.02 -1.10	61.81 2.21 0.00	57.80 2.03 -1.02	55.37 1.98 0.00	56.04 2.00 0.00	49.84 1.87 0.00	64.20 2.41 0.00	77.72 3.35 0.00	84.70 3.57 0.00	87.41 3.92 0.00	89.60 4.35 0.00	99.59 5.99 0.00	102.96 6.92 0.00	104.01 7.17 0.00	104.71 7.21 0.00	105.05 7.33 0.00	104.06 7.08 0.00	99.78 6.18 0.00	94.78 5.20 0.00	98.24 5.30 0.00	98.92 5.51 0.00	81.29 4.16 0.00	71.59 3.41 0.00
ATHENS_STG_3 23677	69.01 2.67 -1.34	62.67 2.02 -1.10	61.81 2.21 0.00	57.80 2.03 -1.02	55.37 1.98 0.00	56.04 2.00 0.00	49.84 1.87 0.00	64.20 2.41 0.00	77.72 3.35 0.00	84.70 3.57 0.00	87.41 3.92 0.00	89.60 4.35 0.00	99.59 5.99 0.00	102.96 6.92 0.00	104.01 7.17 0.00	104.71 7.21 0.00	105.05 7.33 0.00	104.06 7.08 0.00	99.78 6.18 0.00	94.78 5.20 0.00	98.24 5.30 0.00	98.92 5.51 0.00	81.29 4.16 0.00	71.59 3.41 0.00
BARRETT_IC_1 23704	96.83 6.50 -25.33	93.04 5.42 -28.09	90.28 5.36 -25.31	88.12 4.98 -28.38	87.62 4.86 -29.37	83.46 4.92 -24.50	84.16 4.70 -31.49	87.72 6.18 -19.75	91.81 8.11 -9.33	96.08 8.68 -6.27	107.00 8.77 -14.74	112.17 9.38 -17.54	113.66 11.70 -8.36	120.57 12.97 -11.56	123.35 13.66 -12.85	123.63 13.75 -12.39	128.14 13.68 -16.74	123.01 13.48 -12.55	118.60 11.70 -13.30	114.01 10.30 -14.12	113.69 10.69 -10.06	114.19 11.12 -9.66	108.67 9.10 -22.44	96.20 8.18 -19.84
BARRETT_IC_10 23701	96.83 6.50 -25.33	93.04 5.42 -28.09	90.28 5.36 -25.31	88.12 4.98 -28.38	87.62 4.86 -29.37	83.46 4.92 -24.50	84.16 4.70 -31.49	87.72 6.18 -19.75	91.81 8.11 -9.33	96.08 8.68 -6.27	107.00 8.77 -14.74	112.17 9.38 -17.54	113.66 11.70 -8.36	120.57 12.97 -11.56	123.35 13.66 -12.85	123.63 13.75 -12.39	128.14 13.68 -16.74	123.01 13.48 -12.55	118.60 11.70 -13.30	114.01 10.30 -14.12	113.69 10.69 -10.06	114.19 11.12 -9.66	108.67 9.10 -22.44	96.20 8.18 -19.84
BARRETT_IC_11 23702	96.83 6.50 -25.33	93.04 5.42 -28.09	90.28 5.36 -25.31	88.12 4.98 -28.38	87.62 4.86 -29.37	83.46 4.92 -24.50	84.16 4.70 -31.49	87.72 6.18 -19.75	91.81 8.11 -9.33	96.08 8.68 -6.27	107.00 8.77 -14.74	112.17 9.38 -17.54	113.66 11.70 -8.36	120.57 12.97 -11.56	123.35 13.66 -12.85	123.63 13.75 -12.39	128.14 13.68 -16.74	123.01 13.48 -12.55	118.60 11.70 -13.30	114.01 10.30 -14.12	113.69 10.69 -10.06	114.19 11.12 -9.66	108.67 9.10 -22.44	96.20 8.18 -19.84
BARRETT_IC_12 23703	96.83 6.50 -25.33	93.04 5.42 -28.09	90.28 5.36 -25.31	88.12 4.98 -28.38	87.62 4.86 -29.37	83.46 4.92 -24.50	84.16 4.70 -31.49	87.72 6.18 -19.75	91.81 8.11 -9.33	96.08 8.68 -6.27	107.00 8.77 -14.74	112.17 9.38 -17.54	113.66 11.70 -8.36	120.57 12.97 -11.56	123.35 13.66 -12.85	123.63 13.75 -12.39	128.14 13.68 -16.74	123.01 13.48 -12.55	118.60 11.70 -13.30	114.01 10.30 -14.12	113.69 10.69 -10.06	114.19 11.12 -9.66	108.67 9.10 -22.44	96.20 8.18 -19.84
BARRETT_IC_2 23705	96.83 6.50 -25.33	93.04 5.42 -28.09	90.28 5.36 -25.31	88.12 4.98 -28.38	87.62 4.86 -29.37	83.46 4.92 -24.50	84.16 4.70 -31.49	87.72 6.18 -19.75	91.81 8.11 -9.33	96.08 8.68 -6.27	107.00 8.77 -14.74	112.17 9.38 -17.54	113.66 11.70 -8.36	120.57 12.97 -11.56	123.35 13.66 -12.85	123.63 13.75 -12.39	128.14 13.68 -16.74	123.01 13.48 -12.55	118.60 11.70 -13.30	114.01 10.30 -				

BEAVER RIVER___HYD 24048	65.07 0.07 0.00	59.54 0.00 0.00	59.54 -0.06 0.00	54.59 -0.16 0.00	53.29 -0.11 0.00	53.93 -0.11 0.00	47.73 -0.24 0.00	61.60 -0.19 0.00	74.29 -0.07 0.00	80.48 -0.65 0.00	83.74 0.25 0.00	85.59 0.34 0.00	92.20 -1.40 0.00	92.78 -3.27 0.00	93.07 -3.78 0.00	93.50 -4.00 0.00	93.81 -3.91 0.00	93.10 -3.88 0.00	90.32 -3.28 0.00	88.33 -1.25 0.00	91.73 -1.21 0.00	92.38 -1.03 0.00	76.13 -1.00 0.00	68.52 0.34 0.00
BEEBEE_GT_13 23619	63.06 -1.95 0.00	56.86 -2.68 0.00	56.68 -2.92 0.00	51.90 -2.85 0.00	50.78 -2.62 0.00	51.29 -2.76 0.00	45.09 -2.88 0.00	57.15 -4.63 0.00	69.16 -5.21 0.00	76.18 -4.95 0.00	79.31 -4.17 0.00	81.67 -3.58 0.00	89.39 -4.21 0.00	92.59 -3.46 0.00	93.55 -3.29 0.00	94.18 -3.31 0.00	93.91 -3.81 0.00	93.49 -3.49 0.00	88.64 -4.96 0.00	84.84 -4.75 0.00	87.27 -5.67 0.00	88.83 -4.58 0.00	74.12 -3.01 0.00	64.23 -3.95 0.00
BETHLEHEM___GRP 23843	68.78 2.86 -0.92	62.50 2.20 -0.76	61.93 2.32 0.00	57.58 2.14 -0.70	55.47 2.08 0.00	56.15 2.11 0.00	49.89 1.92 0.00	64.07 2.29 0.00	77.64 3.27 0.00	84.78 3.65 0.00	86.24 2.76 0.00	87.73 2.47 0.00	97.44 3.84 0.00	100.56 4.51 0.00	101.69 4.84 0.00	102.37 4.87 0.00	102.70 4.98 0.00	101.83 4.85 0.00	97.72 4.12 0.00	92.90 3.31 0.00	96.38 3.44 0.00	97.05 3.64 0.00	79.37 2.24 0.00	69.89 1.70 0.00
BETHLEHEM___GS1 323560	68.78 2.86 -0.92	62.50 2.20 -0.76	61.93 2.32 0.00	57.58 2.14 -0.70	55.47 2.08 0.00	56.15 2.11 0.00	49.89 1.92 0.00	64.07 2.29 0.00	77.64 3.27 0.00	84.78 3.65 0.00	86.24 2.76 0.00	87.73 2.47 0.00	97.44 3.84 0.00	100.56 4.51 0.00	101.69 4.84 0.00	102.37 4.87 0.00	102.70 4.98 0.00	101.83 4.85 0.00	97.72 4.12 0.00	92.90 3.31 0.00	96.38 3.44 0.00	97.05 3.64 0.00	79.37 2.24 0.00	69.89 1.70 0.00
BETHLEHEM___GS2 323561	68.78 2.86 -0.92	62.50 2.20 -0.76	61.93 2.32 0.00	57.58 2.14 -0.70	55.47 2.08 0.00	56.15 2.11 0.00	49.89 1.92 0.00	64.07 2.29 0.00	77.64 3.27 0.00	84.78 3.65 0.00	86.24 2.76 0.00	87.73 2.47 0.00	97.44 3.84 0.00	100.56 4.51 0.00	101.69 4.84 0.00	102.37 4.87 0.00	102.70 4.98 0.00	101.83 4.85 0.00	97.72 4.12 0.00	92.90 3.31 0.00	96.38 3.44 0.00	97.05 3.64 0.00	79.37 2.24 0.00	69.89 1.70 0.00
BETHLEHEM___GS3 323562	68.78 2.86 -0.92	62.50 2.20 -0.76	61.93 2.32 0.00	57.58 2.14 -0.70	55.47 2.08 0.00	56.15 2.11 0.00	49.89 1.92 0.00	64.07 2.29 0.00	77.64 3.27 0.00	84.78 3.65 0.00	86.24 2.76 0.00	87.73 2.47 0.00	97.44 3.84 0.00	100.56 4.51 0.00	101.69 4.84 0.00	102.37 4.87 0.00	102.70 4.98 0.00	101.83 4.85 0.00	97.72 4.12 0.00	92.90 3.31 0.00	96.38 3.44 0.00	97.05 3.64 0.00	79.37 2.24 0.00	69.89 1.70 0.00
BETHLEHEM___STEEL 23779	60.52 -4.49 0.00	54.24 -5.30 0.00	53.46 -6.14 0.00	49.38 -5.37 0.00	48.21 -5.18 0.00	48.21 -5.84 0.00	42.60 -5.37 0.00	53.14 -8.65 0.00	63.88 -10.49 0.00	70.18 -10.95 0.00	73.55 -9.94 0.00	77.15 -8.10 0.00	86.11 -7.49 0.00	90.86 -5.19 0.00	92.10 -4.75 0.00	93.01 -4.48 0.00	93.22 -4.50 0.00	93.01 -3.98 0.00	86.58 -7.02 0.00	82.60 -6.99 0.00	83.37 -9.57 0.00	85.94 -7.47 0.00	70.80 -6.32 0.00	61.16 -7.02 0.00
BETHPAGE_CC_4 323564	97.22 6.89 -25.33	93.34 5.72 -28.09	90.69 5.78 -25.31	88.56 5.42 -28.38	88.05 5.29 -29.37	84.00 5.46 -24.50	84.59 5.13 -31.49	88.09 6.55 -19.75	92.10 8.40 -9.33	96.16 8.76 -6.27	107.50 9.27 -14.74	112.77 9.97 -17.54	114.50 12.54 -8.36	121.82 14.21 -11.56	124.23 14.53 -12.85	124.60 14.72 -12.39	129.22 14.76 -16.74	123.98 14.45 -12.55	119.44 12.54 -13.30	114.46 10.75 -14.12	113.97 10.97 -10.06	114.28 11.21 -9.66	108.59 9.02 -22.44	96.00 7.98 -19.84
BINGHAMTON___COGEN 23790	64.49 -0.52 0.00	58.35 -1.19 0.00	58.05 -1.55 0.00	53.44 -1.31 0.00	52.16 -1.23 0.00	52.31 -1.73 0.00	46.63 -1.34 0.00	59.01 -2.78 0.00	71.62 -2.75 0.00	78.29 -2.84 0.00	81.57 -1.92 0.00	84.74 -0.51 0.00	94.54 0.94 0.00	99.12 3.07 0.00	100.23 3.39 0.00	100.81 3.31 0.00	101.04 3.32 0.00	100.28 3.30 0.00	94.63 1.03 0.00	89.86 0.27 0.00	91.92 -1.02 0.00	92.76 -0.65 0.00	76.59 -0.54 0.00	67.91 -0.27 0.00
BLACK RIVER___HYD 24047	64.88 -0.13 0.00	59.30 -0.24 0.00	59.19 -0.42 0.00	54.26 -0.49 0.00	52.97 -0.43 0.00	53.61 -0.43 0.00	47.34 -0.62 0.00	61.04 -0.74 0.00	73.70 -0.67 0.00	79.75 -1.38 0.00	83.24 -0.25 0.00	85.17 -0.09 0.00	91.45 -2.15 0.00	91.82 -4.23 0.00	92.29 -4.55 0.00	92.81 -4.68 0.00	93.03 -4.69 0.00	92.42 -4.56 0.00	89.48 -4.12 0.00	87.71 -1.88 0.00	91.08 -1.86 0.00	91.73 -1.68 0.00	75.59 -1.54 0.00	68.39 0.20 0.00
BLUE_CIRC_CHEM_DRP 24182	67.94 2.02 -0.92	61.78 1.49 -0.76	61.27 1.67 0.00	56.98 1.53 -0.70	54.83 1.44 0.00	55.56 1.51 0.00	49.22 1.25 0.00	63.33 1.54 0.00	76.67 2.31 0.00	83.64 2.51 0.00	85.99 2.50 0.00	87.98 2.73 0.00	97.91 4.31 0.00	100.94 4.90 0.00	102.07 5.23 0.00	102.86 5.36 0.00	103.09 5.37 0.00	102.22 5.24 0.00	98.09 4.49 0.00	93.17 3.58 0.00	96.66 3.72 0.00	97.43 4.02 0.00	79.75 2.62 0.00	70.30 2.11 0.00
BOC_GAS_DRP 24189	67.94 2.02 -0.92	61.78 1.49 -0.76	61.27 1.67 0.00	56.98 1.53 -0.70	54.89 1.49 0.00	55.56 1.51 0.00	49.31 1.34 0.00	63.39 1.61 0.00	76.75 2.38 0.00	83.64 2.51 0.00	85.99 2.50 0.00	87.90 2.64 0.00	97.63 4.02 0.00	100.65 4.61 0.00	101.69 4.84 0.00	102.47 4.97 0.00	102.70 4.98 0.00	101.83 4.85 0.00	97.81 4.21 0.00	92.99 3.40 0.00	96.38 3.44 0.00	97.15 3.74 0.00	79.75 2.62 0.00	70.30 2.11 0.00
BORALEX_4TH_BRANCH 23824	68.85 2.86 -0.99	62.49 2.14 -0.81	61.87 2.26 0.00	57.58 2.08 -0.75	55.42 2.03 0.00	56.10 2.05 0.00	49.89 1.92 0.00	64.01 2.22 0.00	77.57 3.20 0.00	84.70 3.57 0.00	87.16 3.67 0.00	89.18 3.92 0.00	100.06 6.46 0.00	103.53 7.49 0.00	104.59 7.75 0.00	105.39 7.90 0.00	105.64 7.92 0.00	104.74 7.76 0.00	100.25 6.65 0.00	95.23 5.64 0.00	98.80 5.86 0.00	99.48 6.07 0.00	81.29 4.16 0.00	71.73 3.55 0.00
BOWLINE___1 23526	59.14 4.23 10.09	54.56 3.33 8.32	62.94 3.34 0.00	50.13 3.07 7.68	56.38 2.99 0.00	57.18 3.13 0.00	51.04 3.07 0.00	65.93 4.14 0.00	80.09 5.73 0.00	87.38 6.25 0.00	90.50 7.01 0.00	92.93 7.67 0.00	103.52 9.92 0.00	107.38 11.33 0.00	108.66 11.82 0.00	109.39 11.89 0.00	109.64 11.92 0.00	108.62 11.64 0.00	103.80 10.20 0.00	98.28 8.69 0.00	101.86 8.92 0.00	102.66 9.25 0.00	84.15 7.02 0.00	73.91 5.73 0.00
BOWLINE___2 23595	59.14 4.23 10.09	54.56 3.33 8.32	62.94 3.34 0.00	50.19 3.12 7.68	56.38 2.99 0.00	57.18 3.13 0.00	51.04 3.07 0.00	65.99 4.20 0.00	80.09 5.73 0.00	87.38 6.25 0.00	90.50 7.01 0.00	92.93 7.67 0.00	103.52 9.92 0.00	107.38 11.33 0.00	108.66 11.82 0.00	109.39 11.89 0.00	109.64 11.92 0.00	108.62 11.64 0.00	103.80 10.20 0.00	98.28 8.69 0.00	101.86 8.92 0.00	102.66 9.25 0.00	84.15 7.02 0.00	73.91 5.73 0.00
BROOKHAVEN___DRP 24191	97.48 7.15 -25.33	93.58 5.95 -28.09	90.93 6.02 -25.31	88.77 5.64 -28.38	88.26 5.50 -29.37	84.21 5.67 -24.50	84.79 5.32 -31.49	88.09 6.55 -19.75	91.58 7.88 -9.33	95.67 8.28 -6.27	107.42 9.18 -14.74	112.77 9.97 -17.54	114.60 12.64 -8.36	122.21 14.60 -11.56	124.61 14.91 -12.85	124.99 15.11 -12.39	129.61 15.15 -16.74	124.27 14.74 -12.55	119.53 12.64 -13.30	114.19 10.48 -14.12	113.69 10.69 -10.06	113.91 10.84 -9.66	108.20 8.64 -22.44	95.80 7.77 -19.84

BROOKLYN_NAVY_YARD 23515	90.50 6.44 -19.06	80.54 5.30 -15.70	64.91 5.30 0.00	74.13 4.87 -14.51	58.14 4.75 0.00	58.85 4.81 0.00	52.53 4.56 0.00	67.72 5.93 0.00	82.18 7.81 0.00	91.98 8.60 -2.25	93.58 9.52 -0.57	95.48 10.23 0.00	106.33 12.73 0.00	110.35 14.31 0.00	111.66 14.82 0.00	112.51 15.01 0.00	112.77 15.05 0.00	111.72 14.74 0.00	106.33 12.73 0.00	100.61 11.02 0.00	104.37 11.43 0.00	105.55 12.14 0.00	86.77 9.64 0.00	80.68 8.05 -4.45
BURROWS___LYONSDAL 23803	65.33 0.33 0.00	59.72 0.18 0.00	59.72 0.12 0.00	54.75 0.00 0.00	53.45 0.05 0.00	54.10 0.05 0.00	47.92 -0.05 0.00	61.72 -0.06 0.00	74.52 0.15 0.00	80.89 -0.24 0.00	83.91 0.42 0.00	85.85 0.60 0.00	93.32 -0.28 0.00	94.60 -1.44 0.00	95.29 -1.55 0.00	95.93 -1.56 0.00	96.16 -1.56 0.00	95.53 -1.45 0.00	92.10 -1.50 0.00	89.41 -0.18 0.00	92.75 -0.19 0.00	93.32 -0.09 0.00	76.82 -0.31 0.00	68.80 0.61 0.00
CALPINE BETH_PAGE_GT4 24209	97.29 6.96 -25.33	93.40 5.78 -28.09	90.69 5.78 -25.31	88.56 5.42 -28.38	87.99 5.23 -29.37	83.94 5.40 -24.50	84.55 5.08 -31.49	88.09 6.55 -19.75	92.18 8.48 -9.33	96.40 9.01 -6.27	107.67 9.43 -14.74	112.77 9.97 -17.54	114.50 12.54 -8.36	121.82 14.21 -11.56	124.23 14.53 -12.85	124.60 14.72 -12.39	129.22 14.76 -16.74	123.98 14.45 -12.55	119.44 12.54 -13.30	114.46 10.75 -14.12	113.97 10.97 -10.06	114.38 11.30 -9.66	108.74 9.18 -22.44	96.14 8.11 -19.84
CALPINE_BP_GT1 23823	97.29 6.96 -25.33	93.40 5.78 -28.09	90.69 5.78 -25.31	88.56 5.42 -28.38	87.99 5.23 -29.37	83.94 5.40 -24.50	84.55 5.08 -31.49	88.09 6.55 -19.75	92.18 8.48 -9.33	96.40 9.01 -6.27	107.67 9.43 -14.74	112.77 9.97 -17.54	114.50 12.54 -8.36	121.82 14.21 -11.56	124.23 14.53 -12.85	124.60 14.72 -12.39	129.22 14.76 -16.74	123.98 14.45 -12.55	119.44 12.54 -13.30	114.46 10.75 -14.12	113.97 10.97 -10.06	114.38 11.30 -9.66	108.74 9.18 -22.44	96.14 8.11 -19.84
CALSPAN___DRP 24200	60.52 -4.49 0.00	54.24 -5.30 0.00	53.46 -6.14 0.00	49.38 -5.37 0.00	48.21 -5.18 0.00	48.21 -5.84 0.00	42.60 -5.37 0.00	53.14 -8.65 0.00	63.88 -10.49 0.00	70.18 -10.95 0.00	73.55 -9.94 0.00	77.15 -8.10 0.00	86.11 -7.49 0.00	90.86 -5.19 0.00	92.10 -4.75 0.00	93.01 -4.48 0.00	93.22 -4.50 0.00	93.01 -3.98 0.00	86.58 -7.02 0.00	82.60 -6.99 0.00	83.37 -9.57 0.00	85.94 -7.47 0.00	70.80 -6.32 0.00	61.16 -7.02 0.00
CARR STREET_E__SYR 24060	63.90 -1.11 0.00	58.17 -1.37 0.00	58.05 -1.55 0.00	53.33 -1.42 0.00	52.00 -1.39 0.00	52.58 -1.46 0.00	46.67 -1.30 0.00	59.75 -2.04 0.00	72.06 -2.31 0.00	78.45 -2.68 0.00	80.90 -2.59 0.00	83.04 -2.22 0.00	91.17 -2.43 0.00	94.03 -2.02 0.00	95.00 -1.84 0.00	95.54 -1.95 0.00	95.77 -1.95 0.00	95.14 -1.84 0.00	91.07 -2.53 0.00	87.08 -2.51 0.00	89.97 -2.97 0.00	90.80 -2.62 0.00	75.28 -1.85 0.00	66.89 -1.30 0.00
CARTHAGE___PAPER 23857	64.94 -0.07 0.00	59.42 -0.12 0.00	59.31 -0.30 0.00	54.42 -0.33 0.00	53.13 -0.27 0.00	53.77 -0.27 0.00	47.54 -0.43 0.00	61.29 -0.49 0.00	74.00 -0.37 0.00	80.07 -1.05 0.00	83.49 0.00 0.00	85.42 0.17 0.00	91.73 -1.87 0.00	92.20 -3.84 0.00	92.58 -4.26 0.00	93.01 -4.48 0.00	93.32 -4.40 0.00	92.62 -4.36 0.00	89.76 -3.84 0.00	87.98 -1.61 0.00	91.45 -1.49 0.00	92.01 -1.40 0.00	75.82 -1.31 0.00	68.45 0.27 0.00
CE_DUNWOOD___DRP 24194	83.28 5.01 -13.27	74.46 3.99 -10.93	63.66 4.05 0.00	68.58 3.72 -10.10	56.97 3.58 0.00	57.72 3.67 0.00	51.52 3.55 0.00	66.48 4.70 0.00	80.76 6.40 0.00	88.11 6.98 0.00	91.17 7.68 0.00	93.61 8.35 0.00	104.36 10.76 0.00	108.24 12.20 0.00	109.53 12.69 0.00	110.27 12.77 0.00	110.52 12.80 0.00	109.69 12.70 0.00	104.55 10.95 0.00	98.99 9.41 0.00	102.61 9.67 0.00	103.59 10.18 0.00	85.00 7.87 0.00	74.66 6.48 0.00
CE_MILLWOOD___DRP 24193	61.63 4.75 8.12	56.60 3.75 6.69	63.42 3.81 0.00	52.07 3.50 6.18	56.76 3.36 0.00	57.56 3.51 0.00	51.33 3.36 0.00	66.30 4.51 0.00	80.47 6.10 0.00	87.78 6.65 0.00	90.92 7.43 0.00	93.35 8.10 0.00	103.99 10.39 0.00	107.95 11.91 0.00	109.14 12.30 0.00	109.97 12.48 0.00	110.23 12.51 0.00	109.20 12.22 0.00	104.27 10.67 0.00	98.73 9.14 0.00	102.33 9.39 0.00	103.22 9.81 0.00	84.69 7.56 0.00	74.39 6.20 0.00
CE_NYC2_DRP 24202	103.61 10.14 -28.46	102.01 8.63 -33.84	101.19 8.58 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	96.02 7.73 -34.25	99.22 7.24 -44.01	92.92 9.21 -21.93	96.80 11.90 -10.53	100.80 12.98 -6.69	102.50 14.28 -4.74	105.22 15.26 -4.70	112.07 18.25 -0.22	116.31 20.27 0.00	117.77 20.92 0.00	118.65 21.16 0.00	118.93 21.21 0.00	117.84 20.85 0.00	112.04 18.44 0.00	106.01 16.39 -0.03	109.67 16.73 0.00	110.88 17.47 0.00	104.93 14.04 -13.76	103.66 11.86 -23.61
CE_NYC_DRP 24195	90.63 6.57 -19.06	80.65 5.42 -15.70	65.03 5.42 0.00	74.24 4.98 -14.51	58.25 4.86 0.00	58.96 4.92 0.00	52.62 4.65 0.00	67.84 6.06 0.00	82.40 8.03 0.00	92.21 8.84 -2.24	93.74 9.68 -0.57	95.74 10.49 0.00	106.52 12.92 0.00	110.64 14.60 0.00	111.86 15.01 0.00	112.70 15.21 0.00	112.96 15.24 0.00	111.92 14.94 0.00	106.61 13.01 0.00	100.79 11.20 0.00	104.56 11.62 0.00	105.65 12.24 0.00	86.85 9.72 0.00	80.80 8.18 -4.44
CH_MIDHUDSON___DRP 24192	70.31 4.03 -1.27	63.74 3.16 -1.05	62.88 3.28 0.00	58.73 3.01 -0.97	56.28 2.88 0.00	57.01 2.97 0.00	50.85 2.88 0.00	65.68 3.89 0.00	79.72 5.35 0.00	86.97 5.84 0.00	90.00 6.51 0.00	92.41 7.16 0.00	102.96 9.36 0.00	106.80 10.76 0.00	107.98 11.14 0.00	108.71 11.21 0.00	109.06 11.34 0.00	107.94 10.96 0.00	103.24 9.64 0.00	97.74 8.15 0.00	101.31 8.36 0.00	102.10 8.69 0.00	83.84 6.71 0.00	73.64 5.45 0.00
CH_MISC_IPPS 23765	68.00 2.99 0.00	61.80 2.26 0.00	61.93 2.32 0.00	56.89 2.14 0.00	55.42 2.03 0.00	56.20 2.16 0.00	50.13 2.16 0.00	64.94 3.15 0.00	78.76 4.39 0.00	85.92 4.79 0.00	89.00 5.51 0.00	91.39 6.14 0.00	101.84 8.24 0.00	105.74 9.70 0.00	107.01 10.17 0.00	107.63 10.14 0.00	107.98 10.26 0.00	106.88 9.89 0.00	102.21 8.61 0.00	96.67 7.08 0.00	100.28 7.34 0.00	101.07 7.66 0.00	82.84 5.71 0.00	72.68 4.50 0.00
CH_RES_BVR_FALLS 23983	64.75 -0.26 0.00	59.48 -0.06 0.00	59.54 -0.06 0.00	54.70 -0.05 0.00	53.34 -0.05 0.00	53.99 -0.05 0.00	47.92 -0.05 0.00	61.85 0.06 0.00	74.29 -0.07 0.00	81.13 0.00 0.00	83.49 0.00 0.00	85.08 -0.17 0.00	93.13 -0.47 0.00	95.18 -0.86 0.00	95.88 -0.97 0.00	96.52 -0.97 0.00	96.74 -0.98 0.00	96.01 -0.97 0.00	93.04 -0.56 0.00	89.23 -0.36 0.00	92.66 -0.28 0.00	92.85 -0.56 0.00	76.74 -0.39 0.00	67.91 -0.27 0.00
CH_RES_NIAGARA 23895	60.33 -4.68 0.00	54.24 -5.30 0.00	53.52 -6.08 0.00	49.38 -5.37 0.00	48.27 -5.13 0.00	48.53 -5.51 0.00	42.64 -5.32 0.00	53.44 -8.34 0.00	63.88 -10.49 0.00	70.01 -11.11 0.00	73.05 -10.44 0.00	76.13 -9.12 0.00	84.33 -9.27 0.00	88.07 -7.97 0.00	89.39 -7.46 0.00	90.38 -7.12 0.00	90.49 -7.23 0.00	90.58 -6.40 0.00	84.80 -8.80 0.00	81.35 -8.24 0.00	82.35 -10.60 0.00	85.47 -7.94 0.00	70.34 -6.79 0.00	60.27 -7.91 0.00
CH_RES_SYRACUSE 23985	64.03 -0.98 0.00	58.29 -1.25 0.00	58.17 -1.43 0.00	53.38 -1.37 0.00	52.06 -1.33 0.00	52.64 -1.41 0.00	46.77 -1.20 0.00	59.87 -1.92 0.00	72.29 -2.08 0.00	78.78 -2.35 0.00	81.23 -2.25 0.00	83.29 -1.96 0.00	91.35 -2.25 0.00	94.31 -1.73 0.00	95.20 -1.65 0.00	95.84 -1.66 0.00	95.96 -1.76 0.00	95.33 -1.65 0.00	91.26 -2.34 0.00	87.26 -2.33 0.00	90.25 -2.70 0.00	90.98 -2.43 0.00	75.51 -1.62 0.00	67.02 -1.16 0.00

CORNELL____ 23752	62.21 -2.80 0.00	56.26 -3.27 0.00	55.91 -3.70 0.00	50.32 -4.43 0.00	49.07 -4.32 0.00	49.50 -4.54 0.00	43.99 -3.98 0.00	55.98 -5.81 0.00	67.90 -6.47 0.00	74.15 -6.98 0.00	77.23 -6.26 0.00	79.80 -5.46 0.00	87.33 -6.27 0.00	90.47 -5.57 0.00	91.42 -5.42 0.00	91.94 -5.56 0.00	92.05 -5.67 0.00	91.55 -5.43 0.00	86.86 -6.74 0.00	83.23 -6.36 0.00	85.78 -7.16 0.00	86.59 -6.82 0.00	71.96 -5.17 0.00	63.95 -4.23 0.00
COXSACKIE____GT 23611	68.65 2.80 -0.85	62.44 2.20 -0.70	61.81 2.21 0.00	57.42 2.03 -0.64	55.37 1.98 0.00	56.04 2.00 0.00	49.84 1.87 0.00	64.57 2.78 0.00	78.31 3.94 0.00	85.67 4.54 0.00	88.50 5.01 0.00	90.88 5.63 0.00	101.46 7.86 0.00	105.55 9.51 0.00	106.63 9.78 0.00	107.24 9.75 0.00	107.59 9.87 0.00	106.39 9.41 0.00	102.02 8.42 0.00	96.58 6.99 0.00	100.00 7.06 0.00	100.70 7.29 0.00	82.14 5.01 0.00	72.07 3.89 0.00
CRESCENT____HYD 24018	69.17 3.25 -0.92	62.73 2.44 -0.76	62.17 2.56 0.00	57.80 2.35 -0.70	55.64 2.24 0.00	56.37 2.32 0.00	50.08 2.11 0.00	64.26 2.47 0.00	77.94 3.57 0.00	85.10 3.98 0.00	87.33 3.84 0.00	89.26 4.01 0.00	100.15 6.55 0.00	103.53 7.49 0.00	104.69 7.84 0.00	105.39 7.90 0.00	105.64 7.92 0.00	104.84 7.86 0.00	100.34 6.74 0.00	95.41 5.82 0.00	99.07 6.13 0.00	99.76 6.35 0.00	81.22 4.09 0.00	71.59 3.41 0.00
CRUCIBLE_METL_DRP 24180	64.03 -0.98 0.00	58.29 -1.25 0.00	58.17 -1.43 0.00	53.38 -1.37 0.00	52.06 -1.33 0.00	52.64 -1.41 0.00	46.77 -1.20 0.00	59.87 -1.92 0.00	72.29 -2.08 0.00	78.78 -2.35 0.00	81.23 -2.25 0.00	83.29 -1.96 0.00	91.35 -2.25 0.00	94.31 -1.73 0.00	95.20 -1.65 0.00	95.84 -1.66 0.00	95.96 -1.76 0.00	95.33 -1.65 0.00	91.26 -2.34 0.00	87.26 -2.33 0.00	90.25 -2.70 0.00	90.98 -2.43 0.00	75.51 -1.62 0.00	67.02 -1.16 0.00
DANSKAMMER____1 23586	68.00 2.99 0.00	61.80 2.26 0.00	61.93 2.32 0.00	56.89 2.14 0.00	55.42 2.03 0.00	56.20 2.16 0.00	50.13 2.16 0.00	64.94 3.15 0.00	78.76 4.39 0.00	85.92 4.79 0.00	89.00 5.51 0.00	91.39 6.14 0.00	101.84 8.24 0.00	105.74 9.70 0.00	107.01 10.17 0.00	107.63 10.14 0.00	107.98 10.26 0.00	106.88 9.89 0.00	102.21 8.61 0.00	96.67 7.08 0.00	100.28 7.34 0.00	101.07 7.66 0.00	82.84 5.71 0.00	72.68 4.50 0.00
DANSKAMMER____2 23589	68.00 2.99 0.00	61.80 2.26 0.00	61.93 2.32 0.00	56.89 2.14 0.00	55.42 2.03 0.00	56.20 2.16 0.00	50.13 2.16 0.00	64.94 3.15 0.00	78.76 4.39 0.00	85.92 4.79 0.00	89.00 5.51 0.00	91.39 6.14 0.00	101.84 8.24 0.00	105.74 9.70 0.00	107.01 10.17 0.00	107.63 10.14 0.00	107.98 10.26 0.00	106.88 9.89 0.00	102.21 8.61 0.00	96.67 7.08 0.00	100.28 7.34 0.00	101.07 7.66 0.00	82.84 5.71 0.00	72.68 4.50 0.00
DANSKAMMER____3 23590	68.00 2.99 0.00	61.80 2.26 0.00	61.93 2.32 0.00	56.89 2.14 0.00	55.42 2.03 0.00	56.20 2.16 0.00	50.13 2.16 0.00	64.94 3.15 0.00	78.76 4.39 0.00	85.92 4.79 0.00	89.00 5.51 0.00	91.39 6.14 0.00	101.84 8.24 0.00	105.74 9.70 0.00	107.01 10.17 0.00	107.63 10.14 0.00	107.98 10.26 0.00	106.88 9.89 0.00	102.21 8.61 0.00	96.67 7.08 0.00	100.28 7.34 0.00	101.07 7.66 0.00	82.84 5.71 0.00	72.68 4.50 0.00
DANSKAMMER____4 23591	68.00 2.99 0.00	61.80 2.26 0.00	61.93 2.32 0.00	56.89 2.14 0.00	55.42 2.03 0.00	56.20 2.16 0.00	50.13 2.16 0.00	64.94 3.15 0.00	78.76 4.39 0.00	85.92 4.79 0.00	89.00 5.51 0.00	91.39 6.14 0.00	101.84 8.24 0.00	105.74 9.70 0.00	107.01 10.17 0.00	107.63 10.14 0.00	107.98 10.26 0.00	106.88 9.89 0.00	102.21 8.61 0.00	96.67 7.08 0.00	100.28 7.34 0.00	101.07 7.66 0.00	82.84 5.71 0.00	72.68 4.50 0.00
DANSKAMMER____DIESEL 23592	68.00 2.99 0.00	61.80 2.26 0.00	61.93 2.32 0.00	56.89 2.14 0.00	55.42 2.03 0.00	56.20 2.16 0.00	50.13 2.16 0.00	64.94 3.15 0.00	78.76 4.39 0.00	85.92 4.79 0.00	89.00 5.51 0.00	91.39 6.14 0.00	101.84 8.24 0.00	105.74 9.70 0.00	107.01 10.17 0.00	107.63 10.14 0.00	107.98 10.26 0.00	106.88 9.89 0.00	102.21 8.61 0.00	96.67 7.08 0.00	100.28 7.34 0.00	101.07 7.66 0.00	82.84 5.71 0.00	72.68 4.50 0.00
DASHVILLE____HYD 23610	68.78 3.77 0.00	62.51 2.98 0.00	62.64 3.04 0.00	57.54 2.79 0.00	56.12 2.72 0.00	56.85 2.81 0.00	50.70 2.73 0.00	65.68 3.89 0.00	79.72 5.35 0.00	86.89 5.76 0.00	90.17 6.68 0.00	92.67 7.42 0.00	103.33 9.73 0.00	107.28 11.24 0.00	108.56 11.72 0.00	109.29 11.80 0.00	109.54 11.82 0.00	108.43 11.44 0.00	103.71 10.11 0.00	98.01 8.42 0.00	101.58 8.64 0.00	102.38 8.97 0.00	83.92 6.79 0.00	73.70 5.52 0.00
DOGLEVILLE____HYD 23807	67.87 2.86 0.00	62.04 2.50 0.00	61.99 2.38 0.00	56.83 2.08 0.00	55.42 2.03 0.00	56.10 2.05 0.00	49.79 1.82 0.00	64.13 2.35 0.00	77.57 3.20 0.00	84.70 3.57 0.00	87.83 4.34 0.00	90.20 4.94 0.00	98.94 5.34 0.00	101.61 5.57 0.00	102.56 5.71 0.00	103.25 5.75 0.00	103.49 5.77 0.00	102.70 5.72 0.00	98.56 4.96 0.00	94.60 5.02 0.00	98.15 5.20 0.00	98.46 5.04 0.00	80.99 3.86 0.00	71.66 3.48 0.00
DUNKIRK____1 23563	58.96 -6.05 0.00	52.57 -6.97 0.00	51.62 -7.99 0.00	47.74 -7.01 0.00	46.61 -6.78 0.00	46.15 -7.89 0.00	41.16 -6.81 0.00	50.66 -11.12 0.00	61.58 -12.79 0.00	67.82 -13.31 0.00	71.72 -11.77 0.00	76.30 -8.95 0.00	86.30 -7.30 0.00	92.68 -3.36 0.00	93.94 -2.91 0.00	94.67 -2.83 0.00	94.89 -2.83 0.00	94.46 -2.52 0.00	86.86 -6.74 0.00	82.06 -7.53 0.00	82.16 -10.78 0.00	84.16 -9.25 0.00	69.34 -7.79 0.00	60.68 -7.50 0.00
DUNKIRK____2 23564	58.96 -6.05 0.00	52.57 -6.97 0.00	51.62 -7.99 0.00	47.74 -7.01 0.00	46.61 -6.78 0.00	46.15 -7.89 0.00	41.16 -6.81 0.00	50.66 -11.12 0.00	61.58 -12.79 0.00	67.82 -13.31 0.00	71.72 -11.77 0.00	76.30 -8.95 0.00	86.30 -7.30 0.00	92.68 -3.36 0.00	93.94 -2.91 0.00	94.67 -2.83 0.00	94.89 -2.83 0.00	94.46 -2.52 0.00	86.86 -6.74 0.00	82.06 -7.53 0.00	82.16 -10.78 0.00	84.16 -9.25 0.00	69.34 -7.79 0.00	60.68 -7.50 0.00
DUNKIRK____3 23565	59.41 -5.59 0.00	53.05 -6.49 0.00	52.09 -7.51 0.00	48.18 -6.57 0.00	47.04 -6.35 0.00	46.64 -7.40 0.00	41.54 -6.43 0.00	51.28 -10.50 0.00	62.25 -12.12 0.00	68.47 -12.66 0.00	72.38 -11.10 0.00	76.81 -8.44 0.00	86.77 -6.83 0.00	92.97 -3.07 0.00	94.23 -2.61 0.00	94.96 -2.53 0.00	95.18 -2.54 0.00	94.85 -2.13 0.00	87.33 -6.27 0.00	82.60 -6.99 0.00	82.81 -10.13 0.00	84.72 -8.69 0.00	69.80 -7.33 0.00	61.02 -7.16 0.00
DUNKIRK____4 23566	59.41 -5.59 0.00	53.05 -6.49 0.00	52.09 -7.51 0.00	48.18 -6.57 0.00	47.04 -6.35 0.00	46.64 -7.40 0.00	41.54 -6.43 0.00	51.28 -10.50 0.00	62.25 -12.12 0.00	68.47 -12.66 0.00	72.38 -11.10 0.00	76.81 -8.44 0.00	86.77 -6.83 0.00	92.97 -3.07 0.00	94.23 -2.61 0.00	94.96 -2.53 0.00	95.18 -2.54 0.00	94.85 -2.13 0.00	87.33 -6.27 0.00	82.60 -6.99 0.00	82.81 -10.13 0.00	84.72 -8.69 0.00	69.80 -7.33 0.00	61.02 -7.16 0.00
EAST HAMPTON____GT 23717	101.45 11.12 -25.33	96.91 9.29 -28.09	94.09 9.18 -25.31	91.57 8.43 -28.38	90.93 8.17 -29.37	86.70 8.16 -24.50	87.09 7.63 -31.49	91.30 9.76 -19.75	95.97 12.27 -9.33	100.94 13.55 -6.27	113.34 15.11 -14.74	119.59 16.79 -17.54	122.36 20.40 -8.36	131.04 23.43 -11.56	133.23 23.53 -12.85	133.67 23.79 -12.39	138.31 23.84 -16.74	132.90 23.37 -12.55	127.30 20.40 -13.30	121.27 17.56 -14.12	120.66 17.66 -10.06	120.64 17.56 -9.66	113.22 13.65 -22.44	99.75 11.73 -19.84

EAST RIVER___6 23660	90.50 6.44 -19.06	80.60 5.36 -15.70	64.97 5.36 0.00	74.19 4.93 -14.51	58.14 4.75 0.00	58.91 4.86 0.00	52.57 4.60 0.00	67.78 5.99 0.00	82.25 7.88 0.00	91.98 8.60 -2.25	93.58 9.52 -0.57	95.48 10.23 0.00	106.33 12.73 0.00	110.35 14.31 0.00	111.56 14.72 0.00	112.41 14.92 0.00	112.67 14.95 0.00	111.53 14.55 0.00	106.42 12.82 0.00	100.70 11.11 0.00	104.37 11.43 0.00	105.46 12.05 0.00	86.77 9.64 0.00	80.75 8.11 -4.45
EAST RIVER___7 23524	90.50 6.44 -19.06	80.60 5.36 -15.70	64.97 5.36 0.00	74.19 4.93 -14.51	58.14 4.75 0.00	58.91 4.86 0.00	52.57 4.60 0.00	67.78 5.99 0.00	82.25 7.88 0.00	91.98 8.60 -2.25	93.58 9.52 -0.57	95.48 10.23 0.00	106.33 12.73 0.00	110.35 14.31 0.00	111.56 14.72 0.00	112.41 14.92 0.00	112.67 14.95 0.00	111.53 14.55 0.00	106.42 12.82 0.00	100.70 11.11 0.00	104.37 11.43 0.00	105.46 12.05 0.00	86.77 9.64 0.00	80.75 8.11 -4.45
EAST_HAMPTON___DIESEL 23722	101.45 11.12 -25.33	96.91 9.29 -28.09	94.09 9.18 -25.31	91.57 8.43 -28.38	90.93 8.17 -29.37	86.70 8.16 -24.50	87.09 7.63 -31.49	91.30 9.76 -19.75	95.97 12.27 -9.33	100.94 13.55 -6.27	113.34 15.11 -14.74	119.59 16.79 -17.54	122.36 20.40 -8.36	131.04 23.43 -11.56	133.23 23.53 -12.85	133.67 23.79 -12.39	138.31 23.84 -16.74	132.90 23.37 -12.55	127.30 20.40 -13.30	121.27 17.56 -14.12	120.66 17.66 -10.06	120.64 17.56 -9.66	113.22 13.65 -22.44	99.75 11.73 -19.84
EAST_RIVER___1 323558	90.63 6.57 -19.06	80.65 5.42 -15.70	65.03 5.42 0.00	74.24 4.98 -14.51	58.25 4.86 0.00	58.96 4.92 0.00	52.62 4.65 0.00	67.84 6.06 0.00	82.40 8.03 0.00	92.21 8.84 -2.24	93.74 9.68 -0.57	95.74 10.49 0.00	106.52 12.92 0.00	110.64 14.60 0.00	111.86 15.01 0.00	112.70 15.21 0.00	112.96 15.24 0.00	111.92 14.94 0.00	106.61 13.01 0.00	100.79 11.20 0.00	104.56 11.62 0.00	105.65 12.24 0.00	86.85 9.72 0.00	80.80 8.18 -4.44
EAST_RIVER___2 323559	90.50 6.44 -19.06	80.60 5.36 -15.70	64.97 5.36 0.00	74.19 4.93 -14.51	58.14 4.75 0.00	58.91 4.86 0.00	52.57 4.60 0.00	67.78 5.99 0.00	82.25 7.88 0.00	91.98 8.60 -2.25	93.58 9.52 -0.57	95.48 10.23 0.00	106.33 12.73 0.00	110.35 14.31 0.00	111.56 14.72 0.00	112.41 14.92 0.00	112.67 14.95 0.00	111.53 14.55 0.00	106.42 12.82 0.00	100.70 11.11 0.00	104.37 11.43 0.00	105.46 12.05 0.00	86.77 9.64 0.00	80.75 8.11 -4.45
ELEC_TRO_TEK 24086	96.38 6.05 -25.33	92.63 5.00 -28.09	89.92 5.01 -25.31	87.79 4.65 -28.38	87.30 4.54 -29.37	83.24 4.70 -24.50	83.87 4.41 -31.49	87.22 5.68 -19.75	91.14 7.44 -9.33	95.43 8.03 -6.27	106.92 8.68 -14.74	112.17 9.38 -17.54	113.94 11.98 -8.36	120.96 13.35 -11.56	123.64 13.95 -12.85	124.02 14.14 -12.39	128.63 14.17 -16.74	123.40 13.87 -12.55	118.97 12.07 -13.30	114.10 10.39 -14.12	113.69 10.69 -10.06	114.10 11.02 -9.66	108.28 8.72 -22.44	95.45 7.43 -19.84
E_CANADA_CAP_HY 24051	67.48 2.47 0.00	61.14 1.61 0.00	61.33 1.73 0.00	56.28 1.53 0.00	54.89 1.49 0.00	55.56 1.51 0.00	49.31 1.34 0.00	63.08 1.30 0.00	76.45 2.08 0.00	83.32 2.19 0.00	85.99 2.50 0.00	88.15 2.90 0.00	99.59 5.99 0.00	102.57 6.53 0.00	103.72 6.88 0.00	104.61 7.12 0.00	105.05 7.33 0.00	104.45 7.47 0.00	99.97 6.36 0.00	95.41 5.82 0.00	98.52 5.58 0.00	99.20 5.79 0.00	80.14 3.01 0.00	71.11 2.93 0.00
E_CANADA_MHWK_HY 24050	67.87 2.86 0.00	62.04 2.50 0.00	61.99 2.38 0.00	56.83 2.08 0.00	55.42 2.03 0.00	56.10 2.05 0.00	49.79 1.82 0.00	64.13 2.35 0.00	77.57 3.20 0.00	84.70 3.57 0.00	87.83 4.34 0.00	90.20 4.94 0.00	98.94 5.34 0.00	101.61 5.57 0.00	102.56 5.71 0.00	103.25 5.75 0.00	103.49 5.77 0.00	102.70 5.72 0.00	98.56 4.96 0.00	94.60 5.02 0.00	98.15 5.20 0.00	98.46 5.04 0.00	80.99 3.86 0.00	71.66 3.48 0.00
E_FISHKILL___LBMP 23776	73.38 4.36 -4.02	66.30 3.45 -3.31	63.12 3.52 0.00	61.04 3.23 -3.06	56.54 3.15 0.00	57.28 3.24 0.00	51.09 3.12 0.00	65.86 4.08 0.00	79.95 5.58 0.00	87.13 6.00 0.00	90.17 6.68 0.00	92.50 7.25 0.00	102.96 9.36 0.00	106.70 10.66 0.00	107.88 11.04 0.00	108.71 11.21 0.00	108.96 11.24 0.00	107.94 10.96 0.00	103.15 9.55 0.00	97.74 8.15 0.00	101.31 8.36 0.00	102.19 8.78 0.00	83.92 6.79 0.00	73.84 5.66 0.00
FAR ROCKAWAY___4 23548	98.20 7.87 -25.33	94.00 6.37 -28.09	91.17 6.26 -25.31	88.94 5.80 -28.38	88.37 5.61 -29.37	83.89 5.35 -24.50	84.55 5.08 -31.49	88.27 6.73 -19.75	92.55 8.85 -9.33	97.05 9.65 -6.27	108.50 10.27 -14.74	113.70 10.91 -17.54	115.06 13.10 -8.36	121.82 14.21 -11.56	125.10 15.40 -12.85	125.48 15.60 -12.39	129.90 15.44 -16.74	124.95 15.42 -12.55	120.47 13.57 -13.30	116.34 12.63 -14.12	116.48 13.48 -10.06	117.74 14.67 -9.66	111.06 11.49 -22.44	97.84 9.82 -19.84
FARRAGUT___LBMP 323566	90.50 6.44 -19.06	80.54 5.30 -15.70	64.91 5.30 0.00	74.19 4.93 -14.51	58.14 4.75 0.00	58.85 4.81 0.00	52.57 4.60 0.00	67.78 5.99 0.00	82.25 7.88 0.00	91.98 8.60 -2.25	93.58 9.52 -0.57	95.48 10.23 0.00	106.33 12.73 0.00	110.35 14.31 0.00	111.66 14.82 0.00	112.51 15.01 0.00	112.77 15.05 0.00	111.63 14.64 0.00	106.33 12.73 0.00	100.61 11.02 0.00	104.37 11.43 0.00	105.46 12.05 0.00	86.69 9.56 0.00	80.68 8.05 -4.45
FENNER___WINDPWR 24204	65.27 0.26 0.00	59.48 -0.06 0.00	59.43 -0.18 0.00	54.53 -0.22 0.00	53.18 -0.21 0.00	53.83 -0.22 0.00	47.68 -0.29 0.00	61.23 -0.56 0.00	74.07 -0.30 0.00	80.48 -0.65 0.00	83.40 -0.08 0.00	85.51 0.26 0.00	93.23 -0.37 0.00	95.27 -0.77 0.00	96.07 -0.77 0.00	96.71 -0.78 0.00	96.94 -0.78 0.00	96.30 -0.68 0.00	92.48 -1.12 0.00	89.32 -0.27 0.00	92.48 -0.46 0.00	93.22 -0.19 0.00	76.82 -0.31 0.00	68.59 0.41 0.00
FIBERTEK___ENERGY 23856	64.03 -0.98 0.00	58.29 -1.25 0.00	58.17 -1.43 0.00	53.38 -1.37 0.00	52.06 -1.33 0.00	52.64 -1.41 0.00	46.77 -1.20 0.00	59.87 -1.92 0.00	72.29 -2.08 0.00	78.78 -2.35 0.00	81.23 -2.25 0.00	83.29 -1.96 0.00	91.35 -2.25 0.00	94.31 -1.73 0.00	95.20 -1.65 0.00	95.84 -1.66 0.00	95.96 -1.76 0.00	95.33 -1.65 0.00	91.26 -2.34 0.00	87.26 -2.33 0.00	90.25 -2.70 0.00	90.98 -2.43 0.00	75.51 -1.62 0.00	67.02 -1.16 0.00
FITZPATRICK___ 23598	63.06 -1.95 0.00	57.51 -2.02 0.00	57.52 -2.09 0.00	52.78 -1.97 0.00	51.47 -1.92 0.00	52.10 -1.95 0.00	46.24 -1.73 0.00	59.31 -2.47 0.00	71.47 -2.90 0.00	77.72 -3.41 0.00	79.90 -3.59 0.00	81.76 -3.50 0.00	89.76 -3.84 0.00	92.39 -3.65 0.00	93.26 -3.58 0.00	93.89 -3.61 0.00	94.01 -3.71 0.00	93.39 -3.59 0.00	89.67 -3.93 0.00	85.83 -3.76 0.00	88.85 -4.09 0.00	89.58 -3.83 0.00	74.27 -2.85 0.00	65.93 -2.25 0.00
FORT ORANGE___ 23900	69.18 3.19 -0.99	62.79 2.44 -0.81	62.17 2.56 0.00	57.86 2.35 -0.75	55.64 2.24 0.00	56.37 2.32 0.00	50.08 2.11 0.00	64.38 2.60 0.00	78.01 3.64 0.00	85.19 4.06 0.00	87.08 3.59 0.00	88.75 3.50 0.00	98.19 4.59 0.00	101.42 5.38 0.00	102.46 5.62 0.00	103.25 5.75 0.00	103.49 5.77 0.00	102.70 5.72 0.00	98.47 4.87 0.00	93.53 3.94 0.00	97.03 4.09 0.00	97.71 4.30 0.00	80.37 3.24 0.00	70.84 2.66 0.00
FORT_DRUM_COGEN 23780	64.75 -0.26 0.00	59.18 -0.36 0.00	59.07 -0.54 0.00	54.15 -0.60 0.00	52.86 -0.53 0.00	53.50 -0.54 0.00	47.30 -0.67 0.00	60.92 -0.87 0.00	73.62 -0.74 0.00	79.59 -1.54 0.00	83.07 -0.42 0.00	85.00 -0.26 0.00	91.26 -2.34 0.00	91.62 -4.42 0.00	92.10 -4.75 0.00	92.52 -4.97 0.00	92.83 -4.89 0.00	92.23 -4.75 0.00	89.20 -4.40 0.00	87.53 -2.06 0.00	90.90 -2.04 0.00	91.54 -1.87 0.00	75.43 -1.70 0.00	68.25 0.07 0.00

FPL FAR_ROCK_GT1 24212	98.20 7.87 -25.33	94.00 6.37 -28.09	91.17 6.26 -25.31	88.94 5.80 -28.38	88.37 5.61 -29.37	83.89 5.35 -24.50	84.55 5.08 -31.49	88.27 6.73 -19.75	92.55 8.85 -9.33	97.05 9.65 -6.27	108.50 10.27 -14.74	113.70 10.91 -17.54	115.06 13.10 -8.36	121.82 14.21 -11.56	125.10 15.40 -12.85	125.48 15.60 -12.39	129.90 15.44 -16.74	124.95 15.42 -12.55	120.47 13.57 -13.30	116.34 12.63 -14.12	116.48 13.48 -10.06	117.74 14.67 -9.66	111.06 11.49 -22.44	97.84 9.82 -19.84
FPL FAR_ROCK_GT2 23815	98.20 7.87 -25.33	94.00 6.37 -28.09	91.17 6.26 -25.31	88.94 5.80 -28.38	88.37 5.61 -29.37	83.89 5.35 -24.50	84.55 5.08 -31.49	88.27 6.73 -19.75	92.55 8.85 -9.33	97.05 9.65 -6.27	108.50 10.27 -14.74	113.70 10.91 -17.54	115.06 13.10 -8.36	121.82 14.21 -11.56	125.10 15.40 -12.85	125.48 15.60 -12.39	129.90 15.44 -16.74	124.95 15.42 -12.55	120.47 13.57 -13.30	116.34 12.63 -14.12	116.48 13.48 -10.06	117.74 14.67 -9.66	111.06 11.49 -22.44	97.84 9.82 -19.84
FRANKLIN_FALL_HYD 24054	64.10 -0.91 0.00	59.42 -0.12 0.00	59.48 -0.12 0.00	54.70 -0.05 0.00	53.34 -0.05 0.00	54.04 0.00 0.00	47.78 -0.19 0.00	62.28 0.49 0.00	74.44 0.07 0.00	81.37 0.24 0.00	83.65 0.17 0.00	84.83 -0.43 0.00	91.82 -1.78 0.00	92.97 -3.07 0.00	92.97 -3.87 0.00	93.40 -4.09 0.00	93.62 -4.10 0.00	92.91 -4.07 0.00	91.26 -2.34 0.00	88.15 -1.43 0.00	91.45 -1.49 0.00	91.17 -2.24 0.00	75.82 -1.31 0.00	67.02 -1.16 0.00
FREEPORT_EQUS_GT1 23764	97.61 7.28 -25.33	93.64 6.01 -28.09	90.93 6.02 -25.31	88.72 5.58 -28.38	88.21 5.45 -29.37	84.05 5.51 -24.50	84.69 5.23 -31.49	88.27 6.73 -19.75	92.55 8.85 -9.33	96.89 9.49 -6.27	108.17 9.94 -14.74	113.62 10.83 -17.54	115.44 13.48 -8.36	122.40 14.79 -11.56	125.00 15.30 -12.85	125.38 15.50 -12.39	129.90 15.44 -16.74	124.66 15.13 -12.55	120.09 13.20 -13.30	115.36 11.65 -14.12	114.90 11.90 -10.06	115.31 12.24 -9.66	109.51 9.95 -22.44	96.61 8.59 -19.84
FULTON COGEN____ 23766	64.03 -0.98 0.00	58.35 -1.19 0.00	58.23 -1.37 0.00	53.49 -1.26 0.00	52.16 -1.23 0.00	52.80 -1.24 0.00	46.87 -1.10 0.00	59.99 -1.79 0.00	72.43 -1.93 0.00	78.86 -2.27 0.00	81.23 -2.25 0.00	83.21 -2.05 0.00	91.26 -2.34 0.00	94.03 -2.02 0.00	95.00 -1.84 0.00	95.54 -1.95 0.00	95.77 -1.95 0.00	95.14 -1.84 0.00	91.17 -2.43 0.00	87.26 -2.33 0.00	90.25 -2.70 0.00	90.98 -2.43 0.00	75.51 -1.62 0.00	67.09 -1.09 0.00
Freeport____CT2 23818	97.61 7.28 -25.33	93.64 6.01 -28.09	90.93 6.02 -25.31	88.72 5.58 -28.38	88.21 5.45 -29.37	84.05 5.51 -24.50	84.69 5.23 -31.49	88.27 6.73 -19.75	92.55 8.85 -9.33	96.89 9.49 -6.27	108.17 9.94 -14.74	113.62 10.83 -17.54	115.44 13.48 -8.36	122.40 14.79 -11.56	125.00 15.30 -12.85	125.38 15.50 -12.39	129.90 15.44 -16.74	124.66 15.13 -12.55	120.09 13.20 -13.30	115.36 11.65 -14.12	114.90 11.90 -10.06	115.31 12.24 -9.66	109.51 9.95 -22.44	96.61 8.59 -19.84
G.F.CEMENT____DRP 24184	69.82 3.90 -0.92	63.21 2.92 -0.76	62.58 2.98 0.00	58.13 2.68 -0.70	56.01 2.62 0.00	56.69 2.65 0.00	50.46 2.49 0.00	64.32 2.53 0.00	78.24 3.87 0.00	85.43 4.30 0.00	88.00 4.51 0.00	90.20 4.94 0.00	102.59 8.99 0.00	106.32 10.28 0.00	107.50 10.65 0.00	108.02 10.53 0.00	108.18 10.46 0.00	107.46 10.47 0.00	102.68 9.08 0.00	98.10 8.51 0.00	102.23 9.29 0.00	102.75 9.34 0.00	82.84 5.71 0.00	72.95 4.77 0.00
GARDENVILLE____LBMP 24039	60.39 -4.62 0.00	54.12 -5.42 0.00	53.35 -6.26 0.00	49.28 -5.48 0.00	48.11 -5.29 0.00	48.10 -5.94 0.00	42.50 -5.47 0.00	52.95 -8.84 0.00	63.73 -10.63 0.00	70.01 -11.11 0.00	73.39 -10.10 0.00	76.98 -8.27 0.00	86.02 -7.58 0.00	90.86 -5.19 0.00	92.10 -4.75 0.00	92.91 -4.58 0.00	93.13 -4.59 0.00	93.01 -3.98 0.00	86.49 -7.11 0.00	82.51 -7.08 0.00	83.18 -9.76 0.00	85.75 -7.66 0.00	70.73 -6.40 0.00	61.09 -7.09 0.00
GENERAL____MILLS 23808	60.52 -4.49 0.00	54.24 -5.30 0.00	53.46 -6.14 0.00	49.38 -5.37 0.00	48.21 -5.18 0.00	48.21 -5.84 0.00	42.60 -5.37 0.00	53.14 -8.65 0.00	63.88 -10.49 0.00	70.18 -10.95 0.00	73.55 -9.94 0.00	77.15 -8.10 0.00	86.11 -7.49 0.00	90.86 -5.19 0.00	92.10 -4.75 0.00	93.01 -4.48 0.00	93.22 -4.50 0.00	93.01 -3.98 0.00	86.58 -7.02 0.00	82.60 -6.99 0.00	83.37 -9.57 0.00	85.94 -7.47 0.00	70.80 -6.32 0.00	61.16 -7.02 0.00
GE_PLASTICS____DRP 24183	67.55 1.63 -0.92	61.42 1.13 -0.76	60.92 1.31 0.00	56.65 1.20 -0.70	54.57 1.17 0.00	55.23 1.19 0.00	49.07 1.10 0.00	63.02 1.24 0.00	76.30 1.93 0.00	83.24 2.11 0.00	85.41 1.92 0.00	87.30 2.05 0.00	96.97 3.37 0.00	100.08 4.03 0.00	101.11 4.26 0.00	101.78 4.29 0.00	102.12 4.40 0.00	101.25 4.27 0.00	97.25 3.65 0.00	92.45 2.87 0.00	95.91 2.97 0.00	96.59 3.18 0.00	79.21 2.08 0.00	69.82 1.64 0.00
GILBOA____1 23756	67.02 2.02 0.00	60.97 1.43 0.00	61.45 1.85 0.00	56.45 1.70 0.00	55.05 1.66 0.00	55.66 1.62 0.00	49.41 1.44 0.00	63.33 1.54 0.00	76.67 2.31 0.00	83.56 2.43 0.00	86.24 2.76 0.00	88.41 3.15 0.00	98.19 4.59 0.00	101.23 5.19 0.00	102.27 5.42 0.00	102.95 5.46 0.00	103.29 5.57 0.00	102.41 5.43 0.00	98.37 4.77 0.00	93.53 3.94 0.00	96.84 3.90 0.00	97.52 4.11 0.00	80.21 3.09 0.00	70.70 2.52 0.00
GILBOA____2 23757	67.02 2.02 0.00	60.97 1.43 0.00	61.45 1.85 0.00	56.45 1.70 0.00	55.05 1.66 0.00	55.66 1.62 0.00	49.41 1.44 0.00	63.33 1.54 0.00	76.67 2.31 0.00	83.56 2.43 0.00	86.24 2.76 0.00	88.41 3.15 0.00	98.19 4.59 0.00	101.23 5.19 0.00	102.27 5.42 0.00	102.95 5.46 0.00	103.29 5.57 0.00	102.41 5.43 0.00	98.37 4.77 0.00	93.53 3.94 0.00	96.84 3.90 0.00	97.52 4.11 0.00	80.21 3.09 0.00	70.70 2.52 0.00
GILBOA____3 23758	67.02 2.02 0.00	60.97 1.43 0.00	61.45 1.85 0.00	56.45 1.70 0.00	55.05 1.66 0.00	55.66 1.62 0.00	49.41 1.44 0.00	63.33 1.54 0.00	76.67 2.31 0.00	83.56 2.43 0.00	86.24 2.76 0.00	88.41 3.15 0.00	98.19 4.59 0.00	101.23 5.19 0.00	102.27 5.42 0.00	102.95 5.46 0.00	103.29 5.57 0.00	102.41 5.43 0.00	98.37 4.77 0.00	93.53 3.94 0.00	96.84 3.90 0.00	97.52 4.11 0.00	80.21 3.09 0.00	70.70 2.52 0.00
GILBOA____4 23759	67.02 2.02 0.00	60.97 1.43 0.00	61.45 1.85 0.00	56.45 1.70 0.00	55.05 1.66 0.00	55.66 1.62 0.00	49.41 1.44 0.00	63.33 1.54 0.00	76.67 2.31 0.00	83.56 2.43 0.00	86.24 2.76 0.00	88.41 3.15 0.00	98.19 4.59 0.00	101.23 5.19 0.00	102.27 5.42 0.00	102.95 5.46 0.00	103.29 5.57 0.00	102.41 5.43 0.00	98.37 4.77 0.00	93.53 3.94 0.00	96.84 3.90 0.00	97.52 4.11 0.00	80.21 3.09 0.00	70.70 2.52 0.00
GILBOA____ 23599	67.02 2.02 0.00	60.97 1.43 0.00	61.45 1.85 0.00	56.45 1.70 0.00	55.05 1.66 0.00	55.66 1.62 0.00	49.41 1.44 0.00	63.33 1.54 0.00	76.67 2.31 0.00	83.56 2.43 0.00	86.24 2.76 0.00	88.41 3.15 0.00	98.19 4.59 0.00	101.23 5.19 0.00	102.27 5.42 0.00	102.95 5.46 0.00	103.29 5.57 0.00	102.41 5.43 0.00	98.37 4.77 0.00	93.53 3.94 0.00	96.84 3.90 0.00	97.52 4.11 0.00	80.21 3.09 0.00	70.70 2.52 0.00
GINNA____ 23603	60.46 -4.55 0.00	54.71 -4.82 0.00	54.48 -5.13 0.00	49.99 -4.76 0.00	47.95 -5.45 0.00	48.53 -5.51 0.00	42.79 -5.18 0.00	54.50 -7.29 0.00	65.67 -8.70 0.00	71.96 -9.17 0.00	74.55 -8.93 0.00	76.64 -8.61 0.00	83.87 -9.73 0.00	86.53 -9.51 0.00	87.55 -9.30 0.00	88.13 -9.36 0.00	89.90 -7.82 0.00	89.61 -7.37 0.00	85.18 -8.42 0.00	81.61 -7.97 0.00	84.02 -8.92 0.00	85.56 -7.85 0.00	71.04 -6.09 0.00	61.84 -6.34 0.00

GLEN PARK____ 23778	65.14 0.13 0.00	59.48 -0.06 0.00	59.37 -0.24 0.00	54.42 -0.33 0.00	53.13 -0.27 0.00	53.72 -0.32 0.00	47.49 -0.48 0.00	61.11 -0.68 0.00	73.85 -0.52 0.00	79.91 -1.22 0.00	83.49 0.00 0.00	85.51 0.26 0.00	91.73 -1.87 0.00	92.11 -3.94 0.00	92.68 -4.16 0.00	93.11 -4.39 0.00	93.42 -4.30 0.00	92.81 -4.17 0.00	89.67 -3.93 0.00	87.98 -1.61 0.00	91.36 -1.58 0.00	92.10 -1.31 0.00	75.89 -1.23 0.00	68.73 0.55 0.00
GLENWOOD_IC_1_G5 23712	96.70 6.37 -25.33	92.93 5.30 -28.09	90.22 5.30 -25.31	88.01 4.87 -28.38	87.51 4.75 -29.37	83.30 4.76 -24.50	83.97 4.51 -31.49	87.41 5.87 -19.75	91.58 7.88 -9.33	96.00 8.60 -6.27	107.50 9.27 -14.74	112.60 9.80 -17.54	113.94 11.98 -8.36	121.15 13.54 -11.56	123.74 14.04 -12.85	124.12 14.23 -12.39	128.63 14.17 -16.74	123.50 13.97 -12.55	119.16 12.26 -13.30	114.46 10.75 -14.12	114.07 11.06 -10.06	114.75 11.68 -9.66	108.97 9.41 -22.44	95.93 7.91 -19.84
GLENWOOD_IC_2_G1 23688	96.25 5.92 -25.33	92.51 4.88 -28.09	89.80 4.89 -25.31	87.62 4.49 -28.38	87.14 4.38 -29.37	82.97 4.43 -24.50	83.73 4.27 -31.49	87.10 5.56 -19.75	91.06 7.36 -9.33	95.43 8.03 -6.27	107.00 8.77 -14.74	112.26 9.46 -17.54	113.85 11.89 -8.36	121.05 13.45 -11.56	123.64 13.95 -12.85	124.02 14.14 -12.39	128.63 14.17 -16.74	123.40 13.87 -12.55	118.97 12.07 -13.30	114.10 10.39 -14.12	113.69 10.69 -10.06	114.19 11.12 -9.66	108.36 8.79 -22.44	95.39 7.36 -19.84
GLENWOOD_IC_3_G1 23689	96.25 5.92 -25.33	92.51 4.88 -28.09	89.80 4.89 -25.31	87.62 4.49 -28.38	87.14 4.38 -29.37	82.97 4.43 -24.50	83.73 4.27 -31.49	87.10 5.56 -19.75	91.06 7.36 -9.33	95.43 8.03 -6.27	107.00 8.77 -14.74	112.26 9.46 -17.54	113.85 11.89 -8.36	121.05 13.45 -11.56	123.64 13.95 -12.85	124.02 14.14 -12.39	128.63 14.17 -16.74	123.40 13.87 -12.55	118.97 12.07 -13.30	114.10 10.39 -14.12	113.69 10.69 -10.06	114.19 11.12 -9.66	108.36 8.79 -22.44	95.39 7.36 -19.84
GLENWOOD____4 23550	96.70 6.37 -25.33	92.93 5.30 -28.09	90.22 5.30 -25.31	88.01 4.87 -28.38	87.51 4.75 -29.37	83.30 4.76 -24.50	83.97 4.51 -31.49	87.41 5.87 -19.75	91.58 7.88 -9.33	96.00 8.60 -6.27	107.50 9.27 -14.74	112.68 9.89 -17.54	114.13 12.17 -8.36	121.34 13.73 -11.56	123.93 14.24 -12.85	124.31 14.43 -12.39	128.83 14.36 -16.74	123.69 14.16 -12.55	119.34 12.45 -13.30	114.64 10.93 -14.12	114.25 11.25 -10.06	114.84 11.77 -9.66	108.97 9.41 -22.44	95.93 7.91 -19.84
GLENWOOD____5 23614	96.70 6.37 -25.33	92.93 5.30 -28.09	90.22 5.30 -25.31	88.01 4.87 -28.38	87.51 4.75 -29.37	83.30 4.76 -24.50	83.97 4.51 -31.49	87.41 5.87 -19.75	91.58 7.88 -9.33	96.00 8.60 -6.27	107.50 9.27 -14.74	112.68 9.89 -17.54	114.13 12.17 -8.36	121.34 13.73 -11.56	123.93 14.24 -12.85	124.31 14.43 -12.39	128.83 14.36 -16.74	123.69 14.16 -12.55	119.34 12.45 -13.30	114.64 10.93 -14.12	114.25 11.25 -10.06	114.84 11.77 -9.66	108.97 9.41 -22.44	95.93 7.91 -19.84
GLOBAL GREEN_PORT_GT1 23814	101.45 11.12 -25.33	96.91 9.29 -28.09	94.09 9.18 -25.31	91.57 8.43 -28.38	90.93 8.17 -29.37	86.70 8.16 -24.50	87.09 7.63 -31.49	91.30 9.76 -19.75	95.97 12.27 -9.33	100.94 13.55 -6.27	113.34 15.11 -14.74	119.59 16.79 -17.54	122.36 20.40 -8.36	131.04 23.43 -11.56	133.23 23.53 -12.85	133.67 23.79 -12.39	138.31 23.84 -16.74	132.90 23.37 -12.55	127.30 20.40 -13.30	121.27 17.56 -14.12	120.66 17.66 -10.06	120.64 17.56 -9.66	113.22 13.65 -22.44	99.75 11.73 -19.84
GOETHSLN____LBMP 323567	89.98 5.92 -19.06	80.06 4.82 -15.70	64.49 4.89 0.00	73.75 4.49 -14.51	57.72 4.32 0.00	58.47 4.43 0.00	52.19 4.22 0.00	67.28 5.50 0.00	81.66 7.29 0.00	91.41 8.03 -2.25	92.91 8.85 -0.57	94.80 9.55 0.00	105.49 11.89 0.00	109.49 13.45 0.00	110.69 13.85 0.00	111.53 14.04 0.00	111.79 14.07 0.00	110.75 13.77 0.00	105.49 11.89 0.00	99.80 10.21 0.00	103.54 10.60 0.00	104.71 11.30 0.00	86.08 8.95 0.00	80.07 7.43 -4.45
GOUDEY____7 23579	64.16 -0.85 0.00	57.93 -1.61 0.00	57.58 -2.03 0.00	53.22 -1.53 0.00	51.95 -1.44 0.00	52.04 -2.00 0.00	46.43 -1.53 0.00	58.51 -3.27 0.00	71.10 -3.27 0.00	77.72 -3.41 0.00	81.15 -2.34 0.00	84.57 -0.68 0.00	94.54 0.94 0.00	99.40 3.36 0.00	100.52 3.68 0.00	101.10 3.61 0.00	101.34 3.62 0.00	100.57 3.59 0.00	94.63 1.03 0.00	89.68 0.09 0.00	91.64 -1.30 0.00	92.48 -0.93 0.00	76.28 -0.85 0.00	67.64 -0.55 0.00
GOUDEY____8 23580	64.36 -0.65 0.00	58.11 -1.43 0.00	57.76 -1.85 0.00	53.27 -1.48 0.00	52.00 -1.39 0.00	52.10 -1.95 0.00	46.43 -1.53 0.00	58.70 -3.09 0.00	71.25 -3.12 0.00	77.96 -3.16 0.00	81.32 -2.17 0.00	84.83 -0.43 0.00	94.82 1.22 0.00	99.69 3.65 0.00	100.82 3.97 0.00	101.49 4.00 0.00	101.63 3.91 0.00	100.86 3.88 0.00	94.91 1.31 0.00	89.95 0.36 0.00	91.92 -1.02 0.00	92.76 -0.65 0.00	76.51 -0.62 0.00	67.84 -0.34 0.00
GOWANUS_GT1_1 24077	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
GOWANUS_GT1_2 24078	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
GOWANUS_GT1_3 24079	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
GOWANUS_GT1_4 24080	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
GOWANUS_GT1_5 24084	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
GOWANUS_GT1_6 24111	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72

GOWANUS_GT1_7 24112	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
GOWANUS_GT1_8 24113	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
GOWANUS_GT2_1 24114	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.74 14.35 -158.27	177.11 12.20 -96.72
GOWANUS_GT2_2 24115	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.74 14.35 -158.27	177.11 12.20 -96.72
GOWANUS_GT2_3 24116	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.74 14.35 -158.27	177.11 12.20 -96.72
GOWANUS_GT2_4 24117	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.74 14.35 -158.27	177.11 12.20 -96.72
GOWANUS_GT2_5 24118	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.74 14.35 -158.27	177.11 12.20 -96.72
GOWANUS_GT2_6 24119	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.74 14.35 -158.27	177.11 12.20 -96.72
GOWANUS_GT2_7 24120	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.74 14.35 -158.27	177.11 12.20 -96.72
GOWANUS_GT2_8 24121	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.74 14.35 -158.27	177.11 12.20 -96.72
GOWANUS_GT3_1 24122	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
GOWANUS_GT3_2 24123	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
GOWANUS_GT3_3 24124	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
GOWANUS_GT3_4 24125	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
GOWANUS_GT3_5 24126	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
GOWANUS_GT3_6 24127	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72

GOWANUS_GT3_7 24128	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
GOWANUS_GT3_8 24129	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
GOWANUS_GT4_1 24130	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.74 14.35 -158.27	177.11 12.20 -96.72
GOWANUS_GT4_2 24131	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.74 14.35 -158.27	177.11 12.20 -96.72
GOWANUS_GT4_3 24132	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.74 14.35 -158.27	177.11 12.20 -96.72
GOWANUS_GT4_4 24133	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.74 14.35 -158.27	177.11 12.20 -96.72
GOWANUS_GT4_5 24134	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.74 14.35 -158.27	177.11 12.20 -96.72
GOWANUS_GT4_6 24135	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.74 14.35 -158.27	177.11 12.20 -96.72
GOWANUS_GT4_7 24136	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.74 14.35 -158.27	177.11 12.20 -96.72
GOWANUS_GT4_8 24137	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.74 14.35 -158.27	177.11 12.20 -96.72
GRAHMSVILLE___HY 23607	66.51 2.99 1.48	60.64 2.32 1.22	61.93 2.32 0.00	55.76 2.14 1.13	55.47 2.08 0.00	56.15 2.11 0.00	50.03 2.06 0.00	64.63 2.84 0.00	78.31 3.94 0.00	85.51 4.38 0.00	88.58 5.09 0.00	91.14 5.88 0.00	101.18 7.58 0.00	104.97 8.93 0.00	106.04 9.20 0.00	106.66 9.16 0.00	106.91 9.19 0.00	105.91 8.92 0.00	101.37 7.77 0.00	96.22 6.63 0.00	99.63 6.69 0.00	100.32 6.91 0.00	82.30 5.17 0.00	72.48 4.30 0.00
GREENIDGE___3 23582	61.95 -3.06 0.00	55.85 -3.69 0.00	55.37 -4.23 0.00	50.81 -3.94 0.00	49.60 -3.79 0.00	49.77 -4.27 0.00	44.23 -3.74 0.00	55.79 -5.99 0.00	67.60 -6.77 0.00	73.99 -7.14 0.00	77.23 -6.26 0.00	80.39 -4.86 0.00	89.20 -4.40 0.00	93.74 -2.31 0.00	94.81 -2.03 0.00	95.35 -2.14 0.00	95.57 -2.15 0.00	95.04 -1.94 0.00	89.29 -4.31 0.00	84.93 -4.66 0.00	86.71 -6.23 0.00	87.90 -5.51 0.00	72.96 -4.16 0.00	64.36 -3.82 0.00
GREENIDGE___4 23583	61.95 -3.06 0.00	55.85 -3.69 0.00	55.37 -4.23 0.00	50.81 -3.94 0.00	49.60 -3.79 0.00	49.77 -4.27 0.00	44.23 -3.74 0.00	55.79 -5.99 0.00	67.60 -6.77 0.00	73.99 -7.14 0.00	77.23 -6.26 0.00	80.39 -4.86 0.00	89.20 -4.40 0.00	93.74 -2.31 0.00	94.81 -2.03 0.00	95.35 -2.14 0.00	95.57 -2.15 0.00	95.04 -1.94 0.00	89.29 -4.31 0.00	84.93 -4.66 0.00	86.71 -6.23 0.00	87.90 -5.51 0.00	72.96 -4.16 0.00	64.36 -3.82 0.00
HARZA MOOSE___RIVER 24016	65.33 0.33 0.00	59.72 0.18 0.00	59.72 0.12 0.00	54.75 0.00 0.00	53.45 0.05 0.00	54.10 0.05 0.00	47.92 -0.05 0.00	61.72 -0.06 0.00	74.52 0.15 0.00	80.89 -0.24 0.00	83.91 0.42 0.00	85.85 0.60 0.00	93.32 -0.28 0.00	94.60 -1.44 0.00	95.29 -1.55 0.00	95.93 -1.56 0.00	96.16 -1.56 0.00	95.53 -1.45 0.00	92.10 -1.50 0.00	89.41 -0.18 0.00	92.75 -0.19 0.00	93.32 -0.09 0.00	76.82 -0.31 0.00	68.80 0.61 0.00
HEMPSTEAD____ 23647	96.83 6.50 -25.33	93.04 5.42 -28.09	90.34 5.42 -25.31	88.17 5.04 -28.38	87.62 4.86 -29.37	83.51 4.97 -24.50	84.16 4.70 -31.49	87.65 6.12 -19.75	91.73 8.03 -9.33	96.08 8.68 -6.27	107.50 9.27 -14.74	112.77 9.97 -17.54	114.41 12.45 -8.36	121.63 14.02 -11.56	124.13 14.43 -12.85	124.50 14.62 -12.39	129.12 14.66 -16.74	123.88 14.35 -12.55	119.44 12.54 -13.30	114.55 10.84 -14.12	114.16 11.15 -10.06	114.56 11.49 -9.66	108.74 9.18 -22.44	95.93 7.91 -19.84
HICKLING___1 23621	64.49 -0.52 0.00	57.81 -1.73 0.00	57.04 -2.56 0.00	52.56 -2.19 0.00	51.26 -2.14 0.00	50.91 -3.13 0.00	45.47 -2.49 0.00	56.60 -5.19 0.00	69.09 -5.28 0.00	75.94 -5.19 0.00	80.06 -3.42 0.00	84.49 -0.77 0.00	95.10 1.50 0.00	101.52 5.47 0.00	102.75 5.91 0.00	103.34 5.85 0.00	103.58 5.86 0.00	102.90 5.92 0.00	95.38 1.78 0.00	90.04 0.45 0.00	91.08 -1.86 0.00	92.10 -1.31 0.00	76.28 -0.85 0.00	67.70 -0.48 0.00

HICKLING___2 23622	64.49 -0.52 0.00	57.81 -1.73 0.00	57.04 -2.56 0.00	52.56 -2.19 0.00	51.31 -2.08 0.00	50.91 -3.13 0.00	45.47 -2.49 0.00	56.60 -5.19 0.00	69.09 -5.28 0.00	75.94 -5.19 0.00	80.06 -3.42 0.00	84.57 -0.68 0.00	95.10 1.50 0.00	101.61 5.57 0.00	102.75 5.91 0.00	103.34 5.85 0.00	103.58 5.86 0.00	102.90 5.92 0.00	95.38 1.78 0.00	90.04 0.45 0.00	91.08 -1.86 0.00	92.20 -1.21 0.00	76.28 -0.85 0.00	67.77 -0.41 0.00
HIGH FALLS___HY 23754	68.52 3.51 0.00	62.34 2.80 0.00	62.41 2.80 0.00	57.32 2.57 0.00	55.90 2.51 0.00	56.64 2.59 0.00	50.46 2.49 0.00	65.43 3.65 0.00	79.43 5.06 0.00	86.73 5.60 0.00	90.00 6.51 0.00	92.59 7.33 0.00	103.15 9.55 0.00	107.38 11.33 0.00	108.56 11.72 0.00	109.19 11.70 0.00	109.45 11.73 0.00	108.33 11.35 0.00	103.62 10.02 0.00	98.01 8.42 0.00	101.49 8.55 0.00	102.19 8.78 0.00	83.68 6.56 0.00	73.43 5.25 0.00
HILLBURN___GT 23639	58.78 4.29 10.52	54.27 3.39 8.66	63.00 3.40 0.00	49.92 3.18 8.01	56.44 3.04 0.00	57.23 3.19 0.00	51.13 3.17 0.00	66.11 4.33 0.00	80.32 5.95 0.00	87.62 6.49 0.00	90.83 7.35 0.00	93.27 8.01 0.00	103.99 10.39 0.00	107.86 11.81 0.00	109.24 12.40 0.00	109.97 12.48 0.00	110.23 12.51 0.00	109.20 12.22 0.00	104.27 10.67 0.00	98.64 9.05 0.00	102.23 9.29 0.00	103.03 9.62 0.00	84.38 7.25 0.00	74.05 5.86 0.00
HOLTSVILLE_IC_1 23690	97.16 6.83 -25.33	93.28 5.66 -28.09	90.69 5.78 -25.31	88.56 5.42 -28.38	88.10 5.34 -29.37	84.11 5.57 -24.50	84.64 5.18 -31.49	87.90 6.36 -19.75	91.36 7.66 -9.33	95.43 8.03 -6.27	107.08 8.85 -14.74	112.34 9.55 -17.54	114.13 12.17 -8.36	121.73 14.12 -11.56	124.03 14.33 -12.85	124.41 14.53 -12.39	129.02 14.56 -16.74	123.79 14.26 -12.55	118.97 12.07 -13.30	113.75 10.03 -14.12	113.23 10.22 -10.06	113.54 10.46 -9.66	107.90 8.33 -22.44	95.52 7.50 -19.84
HOLTSVILLE_IC_10 23699	97.81 7.48 -25.33	93.82 6.19 -28.09	91.17 6.26 -25.31	88.99 5.86 -28.38	88.47 5.71 -29.37	84.43 5.89 -24.50	84.98 5.52 -31.49	88.33 6.80 -19.75	91.95 8.25 -9.33	96.16 8.76 -6.27	107.92 9.68 -14.74	113.28 10.49 -17.54	115.06 13.10 -8.36	122.78 15.17 -11.56	125.10 15.40 -12.85	125.58 15.70 -12.39	130.10 15.64 -16.74	124.85 15.32 -12.55	120.00 13.10 -13.30	114.64 10.93 -14.12	114.07 11.06 -10.06	114.28 11.21 -9.66	108.59 9.02 -22.44	96.00 7.98 -19.84
HOLTSVILLE_IC_2 23691	97.16 6.83 -25.33	93.28 5.66 -28.09	90.69 5.78 -25.31	88.56 5.42 -28.38	88.10 5.34 -29.37	84.11 5.57 -24.50	84.64 5.18 -31.49	87.90 6.36 -19.75	91.36 7.66 -9.33	95.43 8.03 -6.27	107.08 8.85 -14.74	112.34 9.55 -17.54	114.13 12.17 -8.36	121.73 14.12 -11.56	124.03 14.33 -12.85	124.41 14.53 -12.39	129.02 14.56 -16.74	123.79 14.26 -12.55	118.97 12.07 -13.30	113.75 10.03 -14.12	113.23 10.22 -10.06	113.54 10.46 -9.66	107.90 8.33 -22.44	95.52 7.50 -19.84
HOLTSVILLE_IC_3 23692	97.16 6.83 -25.33	93.28 5.66 -28.09	90.69 5.78 -25.31	88.56 5.42 -28.38	88.10 5.34 -29.37	84.11 5.57 -24.50	84.64 5.18 -31.49	87.90 6.36 -19.75	91.36 7.66 -9.33	95.43 8.03 -6.27	107.08 8.85 -14.74	112.34 9.55 -17.54	114.13 12.17 -8.36	121.73 14.12 -11.56	124.03 14.33 -12.85	124.41 14.53 -12.39	129.02 14.56 -16.74	123.79 14.26 -12.55	118.97 12.07 -13.30	113.75 10.03 -14.12	113.23 10.22 -10.06	113.54 10.46 -9.66	107.90 8.33 -22.44	95.52 7.50 -19.84
HOLTSVILLE_IC_4 23693	97.16 6.83 -25.33	93.28 5.66 -28.09	90.69 5.78 -25.31	88.56 5.42 -28.38	88.10 5.34 -29.37	84.11 5.57 -24.50	84.64 5.18 -31.49	87.90 6.36 -19.75	91.36 7.66 -9.33	95.43 8.03 -6.27	107.08 8.85 -14.74	112.34 9.55 -17.54	114.13 12.17 -8.36	121.73 14.12 -11.56	124.03 14.33 -12.85	124.41 14.53 -12.39	129.02 14.56 -16.74	123.79 14.26 -12.55	118.97 12.07 -13.30	113.75 10.03 -14.12	113.23 10.22 -10.06	113.54 10.46 -9.66	107.90 8.33 -22.44	95.52 7.50 -19.84
HOLTSVILLE_IC_5 23694	97.16 6.83 -25.33	93.28 5.66 -28.09	90.69 5.78 -25.31	88.56 5.42 -28.38	88.10 5.34 -29.37	84.11 5.57 -24.50	84.64 5.18 -31.49	87.90 6.36 -19.75	91.36 7.66 -9.33	95.43 8.03 -6.27	107.08 8.85 -14.74	112.34 9.55 -17.54	114.13 12.17 -8.36	121.73 14.12 -11.56	124.03 14.33 -12.85	124.41 14.53 -12.39	129.02 14.56 -16.74	123.79 14.26 -12.55	118.97 12.07 -13.30	113.75 10.03 -14.12	113.23 10.22 -10.06	113.54 10.46 -9.66	107.90 8.33 -22.44	95.52 7.50 -19.84
HOLTSVILLE_IC_6 23695	97.81 7.48 -25.33	93.82 6.19 -28.09	91.17 6.26 -25.31	88.99 5.86 -28.38	88.47 5.71 -29.37	84.43 5.89 -24.50	84.98 5.52 -31.49	88.33 6.80 -19.75	91.95 8.25 -9.33	96.16 8.76 -6.27	107.92 9.68 -14.74	113.28 10.49 -17.54	115.06 13.10 -8.36	122.78 15.17 -11.56	125.10 15.40 -12.85	125.58 15.70 -12.39	130.10 15.64 -16.74	124.85 15.32 -12.55	120.00 13.10 -13.30	114.64 10.93 -14.12	114.07 11.06 -10.06	114.28 11.21 -9.66	108.59 9.02 -22.44	96.00 7.98 -19.84
HOLTSVILLE_IC_7 23696	97.81 7.48 -25.33	93.82 6.19 -28.09	91.17 6.26 -25.31	88.99 5.86 -28.38	88.47 5.71 -29.37	84.43 5.89 -24.50	84.98 5.52 -31.49	88.33 6.80 -19.75	91.95 8.25 -9.33	96.16 8.76 -6.27	107.92 9.68 -14.74	113.28 10.49 -17.54	115.06 13.10 -8.36	122.78 15.17 -11.56	125.10 15.40 -12.85	125.58 15.70 -12.39	130.10 15.64 -16.74	124.85 15.32 -12.55	120.00 13.10 -13.30	114.64 10.93 -14.12	114.07 11.06 -10.06	114.28 11.21 -9.66	108.59 9.02 -22.44	96.00 7.98 -19.84
HOLTSVILLE_IC_8 23697	97.81 7.48 -25.33	93.82 6.19 -28.09	91.17 6.26 -25.31	88.99 5.86 -28.38	88.47 5.71 -29.37	84.43 5.89 -24.50	84.98 5.52 -31.49	88.33 6.80 -19.75	91.95 8.25 -9.33	96.16 8.76 -6.27	107.92 9.68 -14.74	113.28 10.49 -17.54	115.06 13.10 -8.36	122.78 15.17 -11.56	125.10 15.40 -12.85	125.58 15.70 -12.39	130.10 15.64 -16.74	124.85 15.32 -12.55	120.00 13.10 -13.30	114.64 10.93 -14.12	114.07 11.06 -10.06	114.28 11.21 -9.66	108.59 9.02 -22.44	96.00 7.98 -19.84
HOLTSVILLE_IC_9 23698	97.81 7.48 -25.33	93.82 6.19 -28.09	91.17 6.26 -25.31	88.99 5.86 -28.38	88.47 5.71 -29.37	84.43 5.89 -24.50	84.98 5.52 -31.49	88.33 6.80 -19.75	91.95 8.25 -9.33	96.16 8.76 -6.27	107.92 9.68 -14.74	113.28 10.49 -17.54	115.06 13.10 -8.36	122.78 15.17 -11.56	125.10 15.40 -12.85	125.58 15.70 -12.39	130.10 15.64 -16.74	124.85 15.32 -12.55	120.00 13.10 -13.30	114.64 10.93 -14.12	114.07 11.06 -10.06	114.28 11.21 -9.66	108.59 9.02 -22.44	96.00 7.98 -19.84
HQ_GEN_CEDARS 23644	65.72 0.72 0.00	60.79 1.25 0.00	60.86 1.25 0.00	55.96 1.20 0.00	54.57 1.17 0.00	55.23 1.19 0.00	48.78 0.82 0.00	63.52 1.73 0.00	76.00 1.64 0.00	83.16 2.03 0.00	85.58 2.09 0.00	86.87 1.62 0.00	94.35 0.75 0.00	95.66 -0.38 0.00	88.03 -8.81 0.00	88.43 -9.07 0.00	88.63 -9.09 0.00	87.87 -9.12 0.00	93.60 0.00 0.00	90.39 0.81 0.00	93.50 0.56 0.00	93.32 -0.09 0.00	77.67 0.54 0.00	68.80 0.61 0.00
HQ_GEN_CHAT DC 23651	64.55 -0.46 0.00	64.44 0.12 -4.78	64.44 0.12 -4.72	63.36 0.11 -8.50	64.44 0.11 -10.94	63.36 0.11 -9.21	67.77 0.05 -19.75	64.44 0.43 -2.22	72.78 0.07 1.66	83.03 0.24 -1.66	83.57 0.08 0.00	84.91 -0.34 0.00	92.29 -1.31 0.00	93.93 -2.11 0.00	94.42 -2.42 0.00	95.06 -2.44 0.00	95.28 -2.44 0.00	94.56 -2.42 0.00	92.29 -1.31 0.00	88.78 -0.81 0.00	92.29 -0.65 0.00	92.29 -1.12 0.00	77.58 -0.62 -1.07	66.43 -0.68 1.07
HUDSON AVE_GT_3 23810	90.63 6.57 -19.06	80.71 5.48 -15.70	65.03 5.42 0.00	74.30 5.04 -14.51	58.25 4.86 0.00	58.96 4.92 0.00	52.67 4.70 0.00	67.84 6.06 0.00	82.40 8.03 0.00	92.14 8.76 -2.25	93.74 9.68 -0.57	95.65 10.40 0.00	106.52 12.92 0.00	110.64 14.60 0.00	111.86 15.01 0.00	112.70 15.21 0.00	112.96 15.24 0.00	111.92 14.94 0.00	106.52 12.92 0.00	100.79 11.20 0.00	104.56 11.62 0.00	105.74 12.33 0.00	86.92 9.80 0.00	80.82 8.18 -4.45

HUDSON AVE_GT_4 23540	90.63 6.57 -19.06	80.71 5.48 -15.70	65.03 5.42 0.00	74.30 5.04 -14.51	58.25 4.86 0.00	58.96 4.92 0.00	52.67 4.70 0.00	67.84 6.06 0.00	82.40 8.03 0.00	92.14 8.76 -2.25	93.74 9.68 -0.57	95.65 10.40 0.00	106.52 12.92 0.00	110.64 14.60 0.00	111.86 15.01 0.00	112.70 15.21 0.00	112.96 15.24 0.00	111.92 14.94 0.00	106.52 12.92 0.00	100.79 11.20 0.00	104.56 11.62 0.00	105.74 12.33 0.00	86.92 9.80 0.00	80.82 8.18 -4.45
HUDSON AVE_GT_5 23657	90.63 6.57 -19.06	80.71 5.48 -15.70	65.03 5.42 0.00	74.30 5.04 -14.51	58.25 4.86 0.00	58.96 4.92 0.00	52.67 4.70 0.00	67.84 6.06 0.00	82.40 8.03 0.00	92.14 8.76 -2.25	93.74 9.68 -0.57	95.65 10.40 0.00	106.52 12.92 0.00	110.64 14.60 0.00	111.86 15.01 0.00	112.70 15.21 0.00	112.96 15.24 0.00	111.92 14.94 0.00	106.52 12.92 0.00	100.79 11.20 0.00	104.56 11.62 0.00	105.74 12.33 0.00	86.92 9.80 0.00	80.82 8.18 -4.45
HUDSON_AVE_10 24168	90.50 6.44 -19.06	80.54 5.30 -15.70	64.91 5.30 0.00	74.13 4.87 -14.51	58.14 4.75 0.00	58.85 4.81 0.00	52.53 4.56 0.00	67.72 5.93 0.00	82.18 7.81 0.00	91.98 8.60 -2.25	93.58 9.52 -0.57	95.48 10.23 0.00	106.33 12.73 0.00	110.35 14.31 0.00	111.66 14.82 0.00	112.51 15.01 0.00	112.77 15.05 0.00	111.72 14.74 0.00	106.33 12.73 0.00	100.61 11.02 0.00	104.37 11.43 0.00	105.55 12.14 0.00	86.77 9.64 0.00	80.68 8.05 -4.45
HUNTLEY___63 23557	60.39 -4.62 0.00	54.24 -5.30 0.00	53.58 -6.02 0.00	49.60 -5.15 0.00	48.48 -4.91 0.00	48.69 -5.35 0.00	42.84 -5.13 0.00	53.14 -8.65 0.00	63.73 -10.63 0.00	69.85 -11.28 0.00	73.05 -10.44 0.00	76.30 -8.95 0.00	84.61 -8.99 0.00	88.84 -7.20 0.00	90.07 -6.78 0.00	90.96 -6.53 0.00	91.07 -6.64 0.00	91.07 -5.92 0.00	85.08 -8.52 0.00	81.53 -8.06 0.00	82.44 -10.50 0.00	85.28 -8.13 0.00	70.42 -6.71 0.00	60.48 -7.70 0.00
HUNTLEY___64 23558	60.39 -4.62 0.00	54.24 -5.30 0.00	53.58 -6.02 0.00	49.60 -5.15 0.00	48.48 -4.91 0.00	48.69 -5.35 0.00	42.84 -5.13 0.00	53.14 -8.65 0.00	63.73 -10.63 0.00	69.85 -11.28 0.00	73.05 -10.44 0.00	76.30 -8.95 0.00	84.61 -8.99 0.00	88.84 -7.20 0.00	90.07 -6.78 0.00	90.96 -6.53 0.00	91.07 -6.64 0.00	91.07 -5.92 0.00	85.08 -8.52 0.00	81.53 -8.06 0.00	82.44 -10.50 0.00	85.28 -8.13 0.00	70.42 -6.71 0.00	60.48 -7.70 0.00
HUNTLEY___65 23559	60.39 -4.62 0.00	54.24 -5.30 0.00	53.58 -6.02 0.00	49.60 -5.15 0.00	48.48 -4.91 0.00	48.69 -5.35 0.00	42.84 -5.13 0.00	53.14 -8.65 0.00	63.73 -10.63 0.00	69.85 -11.28 0.00	73.05 -10.44 0.00	76.30 -8.95 0.00	84.61 -8.99 0.00	88.84 -7.20 0.00	90.07 -6.78 0.00	90.96 -6.53 0.00	91.07 -6.64 0.00	91.07 -5.92 0.00	85.08 -8.52 0.00	81.53 -8.06 0.00	82.44 -10.50 0.00	85.28 -8.13 0.00	70.42 -6.71 0.00	60.48 -7.70 0.00
HUNTLEY___66 23560	60.39 -4.62 0.00	54.24 -5.30 0.00	53.58 -6.02 0.00	49.60 -5.15 0.00	48.48 -4.91 0.00	48.69 -5.35 0.00	42.84 -5.13 0.00	53.14 -8.65 0.00	63.73 -10.63 0.00	69.85 -11.28 0.00	73.05 -10.44 0.00	76.30 -8.95 0.00	84.61 -8.99 0.00	88.84 -7.20 0.00	90.07 -6.78 0.00	90.96 -6.53 0.00	91.07 -6.64 0.00	91.07 -5.92 0.00	85.08 -8.52 0.00	81.53 -8.06 0.00	82.44 -10.50 0.00	85.28 -8.13 0.00	70.42 -6.71 0.00	60.48 -7.70 0.00
HUNTLEY___67 23561	60.00 -5.01 0.00	53.88 -5.66 0.00	53.17 -6.44 0.00	49.06 -5.69 0.00	47.89 -5.50 0.00	48.04 -6.00 0.00	42.36 -5.61 0.00	53.01 -8.77 0.00	63.51 -10.86 0.00	69.69 -11.44 0.00	72.88 -10.60 0.00	76.05 -9.21 0.00	84.52 -9.08 0.00	88.74 -7.30 0.00	90.07 -6.78 0.00	90.96 -6.53 0.00	91.07 -6.64 0.00	91.07 -5.92 0.00	85.08 -8.52 0.00	81.44 -8.15 0.00	82.25 -10.69 0.00	85.19 -8.22 0.00	70.11 -7.02 0.00	60.34 -7.84 0.00
HUNTLEY___68 23562	60.00 -5.01 0.00	53.88 -5.66 0.00	53.17 -6.44 0.00	49.06 -5.69 0.00	47.89 -5.50 0.00	48.04 -6.00 0.00	42.36 -5.61 0.00	53.01 -8.77 0.00	63.51 -10.86 0.00	69.69 -11.44 0.00	72.88 -10.60 0.00	76.05 -9.21 0.00	84.52 -9.08 0.00	88.74 -7.30 0.00	90.07 -6.78 0.00	90.96 -6.53 0.00	91.07 -6.64 0.00	91.07 -5.92 0.00	85.08 -8.52 0.00	81.44 -8.15 0.00	82.25 -10.69 0.00	85.19 -8.22 0.00	70.11 -7.02 0.00	60.34 -7.84 0.00
INDECK___CORINTH 23802	69.04 3.12 -0.92	62.50 2.20 -0.76	61.81 2.21 0.00	57.42 1.97 -0.70	55.31 1.92 0.00	56.04 2.00 0.00	49.84 1.87 0.00	63.45 1.67 0.00	77.12 2.75 0.00	84.21 3.08 0.00	86.74 3.26 0.00	88.92 3.67 0.00	101.37 7.77 0.00	104.97 8.93 0.00	106.14 9.30 0.00	106.56 9.07 0.00	106.71 8.99 0.00	106.00 9.02 0.00	101.28 7.68 0.00	97.11 7.53 0.00	101.40 8.46 0.00	101.91 8.50 0.00	81.91 4.78 0.00	72.20 4.02 0.00
INDECK___ILION 23567	66.37 1.37 0.00	60.73 1.19 0.00	60.74 1.13 0.00	55.74 0.99 0.00	54.35 0.96 0.00	55.02 0.97 0.00	48.83 0.86 0.00	62.90 1.11 0.00	75.93 1.56 0.00	82.75 1.62 0.00	85.58 2.09 0.00	87.64 2.39 0.00	96.13 2.53 0.00	98.54 2.50 0.00	99.46 2.61 0.00	100.13 2.63 0.00	100.36 2.64 0.00	99.60 2.62 0.00	95.85 2.25 0.00	92.01 2.42 0.00	95.45 2.51 0.00	95.84 2.43 0.00	78.90 1.77 0.00	69.89 1.70 0.00
INDECK___OLEAN 23982	62.47 -2.54 0.00	55.67 -3.87 0.00	54.66 -4.95 0.00	50.48 -4.27 0.00	49.28 -4.11 0.00	48.80 -5.24 0.00	43.41 -4.56 0.00	53.63 -8.16 0.00	65.22 -9.15 0.00	71.80 -9.33 0.00	76.14 -7.35 0.00	80.91 -4.35 0.00	91.54 -2.06 0.00	98.35 2.31 0.00	99.56 2.71 0.00	100.32 2.83 0.00	100.55 2.83 0.00	100.09 3.10 0.00	92.10 -1.50 0.00	86.99 -2.60 0.00	87.09 -5.86 0.00	89.02 -4.39 0.00	73.50 -3.63 0.00	64.23 -3.95 0.00
INDECK___OSWEGO 23783	63.64 -1.37 0.00	57.99 -1.55 0.00	57.94 -1.67 0.00	53.16 -1.59 0.00	51.90 -1.49 0.00	52.48 -1.57 0.00	46.58 -1.39 0.00	59.75 -2.04 0.00	71.99 -2.38 0.00	78.37 -2.76 0.00	80.65 -2.84 0.00	82.61 -2.64 0.00	90.61 -3.00 0.00	93.16 -2.88 0.00	94.04 -2.81 0.00	94.67 -2.83 0.00	94.89 -2.83 0.00	94.27 -2.72 0.00	90.42 -3.18 0.00	86.54 -3.05 0.00	89.59 -3.35 0.00	90.42 -2.99 0.00	74.97 -2.16 0.00	66.61 -1.57 0.00
INDECK___YERKES 23781	60.39 -4.62 0.00	54.24 -5.30 0.00	53.58 -6.02 0.00	49.60 -5.15 0.00	48.48 -4.91 0.00	48.69 -5.35 0.00	42.84 -5.13 0.00	53.14 -8.65 0.00	63.73 -10.63 0.00	69.85 -11.28 0.00	73.05 -10.44 0.00	76.30 -8.95 0.00	84.61 -8.99 0.00	88.84 -7.20 0.00	90.07 -6.78 0.00	90.96 -6.53 0.00	91.07 -6.64 0.00	91.07 -5.92 0.00	85.08 -8.52 0.00	81.53 -8.06 0.00	82.44 -10.50 0.00	85.28 -8.13 0.00	70.42 -6.71 0.00	60.48 -7.70 0.00
INDIAN POINT_GT_1 24139	57.06 -4.55 12.49	52.88 3.63 10.29	63.24 3.64 0.00	48.63 3.39 9.51	56.65 3.26 0.00	57.45 3.40 0.00	51.23 3.26 0.00	66.17 4.39 0.00	80.39 6.02 0.00	87.70 6.57 0.00	90.83 7.35 0.00	93.27 8.01 0.00	103.90 10.30 0.00	107.86 11.81 0.00	109.05 12.20 0.00	109.88 12.38 0.00	110.13 12.41 0.00	109.11 12.12 0.00	104.18 10.58 0.00	98.64 9.05 0.00	102.23 9.29 0.00	103.13 9.71 0.00	84.53 7.40 0.00	74.25 6.07 0.00
INDIAN POINT_GT_2 23659	57.06 -4.55 12.49	52.88 3.63 10.29	63.24 3.64 0.00	48.63 3.39 9.51	56.65 3.26 0.00	57.45 3.40 0.00	51.23 3.26 0.00	66.17 4.39 0.00	80.39 6.02 0.00	87.70 6.57 0.00	90.83 7.35 0.00	93.27 8.01 0.00	103.90 10.30 0.00	107.86 11.81 0.00	109.05 12.20 0.00	109.88 12.38 0.00	110.13 12.41 0.00	109.11 12.12 0.00	104.18 10.58 0.00	98.64 9.05 0.00	102.23 9.29 0.00	103.13 9.71 0.00	84.53 7.40 0.00	74.25 6.07 0.00

INDIAN POINT_GT_3 24019	57.06 4.55 12.49	52.88 3.63 10.29	63.24 3.64 0.00	48.63 3.39 9.51	56.65 3.26 0.00	57.45 3.40 0.00	51.23 3.26 0.00	66.17 4.39 0.00	80.39 6.02 0.00	87.70 6.57 0.00	90.83 7.35 0.00	93.27 8.01 0.00	103.90 10.30 0.00	107.86 11.81 0.00	109.05 12.20 0.00	109.88 12.38 0.00	110.13 12.41 0.00	109.11 12.12 0.00	104.18 10.58 0.00	98.64 9.05 0.00	102.23 9.29 0.00	103.13 9.71 0.00	84.53 7.40 0.00	74.25 6.07 0.00
INDIAN POINT___2 23530	43.24 4.36 26.12	41.48 3.45 21.51	63.06 3.46 0.00	38.10 3.23 19.88	56.49 3.10 0.00	57.28 3.24 0.00	51.13 3.17 0.00	66.05 4.26 0.00	80.17 5.80 0.00	87.46 6.33 0.00	90.58 7.10 0.00	93.01 7.76 0.00	103.62 10.02 0.00	107.47 11.43 0.00	108.66 11.82 0.00	109.49 11.99 0.00	109.74 12.02 0.00	108.72 11.73 0.00	103.80 10.20 0.00	98.28 8.69 0.00	101.86 8.92 0.00	102.75 9.34 0.00	84.30 7.17 0.00	73.98 5.80 0.00
INDIAN POINT___3 23531	64.57 4.29 4.73	59.03 3.39 3.90	63.00 3.40 0.00	54.27 3.12 3.60	56.44 3.04 0.00	57.18 3.13 0.00	51.04 3.07 0.00	65.93 4.14 0.00	80.02 5.65 0.00	87.29 6.17 0.00	90.42 6.93 0.00	92.84 7.59 0.00	103.33 9.73 0.00	107.18 11.14 0.00	108.47 11.62 0.00	109.19 11.70 0.00	109.45 11.73 0.00	108.43 11.44 0.00	103.62 10.02 0.00	98.10 8.51 0.00	101.77 8.83 0.00	102.57 9.15 0.00	84.15 7.02 0.00	73.91 5.73 0.00
IP CORINTH___1 23988	69.56 3.64 -0.92	62.97 2.68 -0.76	62.29 2.68 0.00	57.91 2.46 -0.70	55.74 2.35 0.00	56.47 2.43 0.00	50.22 2.25 0.00	63.95 2.16 0.00	77.72 3.35 0.00	84.86 3.73 0.00	87.50 4.01 0.00	89.69 4.43 0.00	102.21 8.61 0.00	105.94 9.89 0.00	107.11 10.27 0.00	107.54 10.04 0.00	107.69 9.97 0.00	106.97 9.99 0.00	102.12 8.52 0.00	97.92 8.33 0.00	102.23 9.29 0.00	102.75 9.34 0.00	82.60 5.48 0.00	72.82 4.64 0.00
IP___TICONDEROGA 23804	71.00 5.01 -0.99	64.22 3.87 -0.81	63.48 3.87 0.00	59.12 3.61 -0.75	56.86 3.47 0.00	57.61 3.57 0.00	51.28 3.31 0.00	65.43 3.65 0.00	79.57 5.21 0.00	86.97 5.84 0.00	90.00 6.51 0.00	92.41 7.16 0.00	105.30 11.70 0.00	109.39 13.35 0.00	110.60 13.75 0.00	111.34 13.84 0.00	111.60 13.88 0.00	110.75 13.77 0.00	105.58 11.98 0.00	100.25 10.66 0.00	104.19 11.25 0.00	104.81 11.40 0.00	84.84 7.71 0.00	74.86 6.68 0.00
JARVIS____ 23743	65.20 0.20 0.00	59.66 0.12 0.00	59.72 0.12 0.00	54.86 0.11 0.00	53.50 0.11 0.00	54.20 0.16 0.00	48.06 0.10 0.00	61.91 0.12 0.00	74.59 0.22 0.00	81.29 0.16 0.00	83.74 0.25 0.00	85.59 0.34 0.00	94.07 0.47 0.00	96.52 0.48 0.00	97.33 0.48 0.00	98.08 0.58 0.00	98.21 0.49 0.00	97.47 0.48 0.00	93.97 0.37 0.00	90.04 0.45 0.00	93.41 0.46 0.00	93.88 0.47 0.00	77.36 0.23 0.00	68.52 0.34 0.00
JENNISON___1 23625	65.59 0.59 0.00	59.36 -0.18 0.00	59.13 -0.48 0.00	54.20 -0.55 0.00	52.86 -0.53 0.00	53.18 -0.86 0.00	47.25 -0.72 0.00	60.18 -1.61 0.00	73.10 -1.26 0.00	79.59 -1.54 0.00	83.15 -0.33 0.00	86.19 0.94 0.00	94.91 1.31 0.00	98.16 2.11 0.00	99.17 2.32 0.00	99.74 2.24 0.00	100.07 2.35 0.00	99.41 2.42 0.00	94.26 0.66 0.00	90.48 0.90 0.00	93.03 0.09 0.00	93.78 0.37 0.00	77.21 0.08 0.00	68.93 0.75 0.00
JENNISON___2 23626	65.53 0.52 0.00	59.36 -0.18 0.00	59.13 -0.48 0.00	54.15 -0.60 0.00	52.81 -0.59 0.00	53.12 -0.92 0.00	47.25 -0.72 0.00	60.12 -1.67 0.00	73.03 -1.34 0.00	79.59 -1.54 0.00	83.07 -0.42 0.00	86.11 0.85 0.00	94.91 1.31 0.00	98.16 2.11 0.00	99.17 2.32 0.00	99.74 2.24 0.00	100.07 2.35 0.00	99.31 2.33 0.00	94.26 0.66 0.00	90.48 0.90 0.00	93.03 0.09 0.00	93.69 0.28 0.00	77.21 0.08 0.00	68.86 0.68 0.00
KEDC PORT_JEFF_GT2 24210	97.68 7.35 -25.33	93.70 6.07 -28.09	91.05 6.14 -25.31	88.88 5.75 -28.38	88.37 5.61 -29.37	84.27 5.73 -24.50	84.83 5.37 -31.49	88.03 6.49 -19.75	91.51 7.81 -9.33	95.67 8.28 -6.27	107.25 9.02 -14.74	112.17 9.38 -17.54	113.85 11.89 -8.36	121.53 13.93 -11.56	123.74 14.04 -12.85	124.21 14.33 -12.39	128.83 14.36 -16.74	123.50 13.97 -12.55	118.69 11.79 -13.30	113.48 9.77 -14.12	112.95 9.94 -10.06	113.16 10.09 -9.66	108.05 8.48 -22.44	95.59 7.57 -19.84
KEDC PORT_JEFF_GT3 24211	97.68 7.35 -25.33	93.70 6.07 -28.09	91.05 6.14 -25.31	88.88 5.75 -28.38	88.37 5.61 -29.37	84.27 5.73 -24.50	84.83 5.37 -31.49	88.03 6.49 -19.75	91.51 7.81 -9.33	95.67 8.28 -6.27	107.25 9.02 -14.74	112.17 9.38 -17.54	113.85 11.89 -8.36	121.53 13.93 -11.56	123.74 14.04 -12.85	124.21 14.33 -12.39	128.83 14.36 -16.74	123.50 13.97 -12.55	118.69 11.79 -13.30	113.48 9.77 -14.12	112.95 9.94 -10.06	113.16 10.09 -9.66	108.05 8.48 -22.44	95.59 7.57 -19.84
KEDC_GLWD_GT4 24219	96.70 6.37 -25.33	92.93 5.30 -28.09	90.22 5.30 -25.31	88.01 4.87 -28.38	87.51 4.75 -29.37	83.30 4.76 -24.50	83.97 4.51 -31.49	87.41 5.87 -19.75	91.58 7.88 -9.33	96.00 8.60 -6.27	107.50 9.27 -14.74	112.60 9.80 -17.54	113.94 11.98 -8.36	121.15 13.54 -11.56	123.74 14.04 -12.85	124.12 14.23 -12.39	128.63 14.17 -16.74	123.50 13.97 -12.55	119.16 12.26 -13.30	114.46 10.75 -14.12	114.07 11.06 -10.06	114.75 11.68 -9.66	108.97 9.41 -22.44	95.93 7.91 -19.84
KEDC_GLWD_GT5 24220	96.70 6.37 -25.33	92.93 5.30 -28.09	90.22 5.30 -25.31	88.01 4.87 -28.38	87.51 4.75 -29.37	83.30 4.76 -24.50	83.97 4.51 -31.49	87.41 5.87 -19.75	91.58 7.88 -9.33	96.00 8.60 -6.27	107.50 9.27 -14.74	112.60 9.80 -17.54	113.94 11.98 -8.36	121.15 13.54 -11.56	123.74 14.04 -12.85	124.12 14.23 -12.39	128.63 14.17 -16.74	123.50 13.97 -12.55	119.16 12.26 -13.30	114.46 10.75 -14.12	114.07 11.06 -10.06	114.75 11.68 -9.66	108.97 9.41 -22.44	95.93 7.91 -19.84
KENSICO____ 23655	83.28 5.01 -13.27	74.46 3.99 -10.93	63.66 4.05 0.00	68.58 3.72 -10.10	56.97 3.58 0.00	57.72 3.67 0.00	51.52 3.55 0.00	66.48 4.70 0.00	80.76 6.40 0.00	88.11 6.98 0.00	91.17 7.68 0.00	93.61 8.35 0.00	104.36 10.76 0.00	108.24 12.20 0.00	109.53 12.69 0.00	110.27 12.77 0.00	110.52 12.80 0.00	109.69 12.70 0.00	104.55 10.95 0.00	98.99 9.41 0.00	102.61 9.67 0.00	103.59 10.18 0.00	85.00 7.87 0.00	74.66 6.48 0.00
KIAC_JFK_GT1 23816	109.11 6.57 -37.53	104.17 5.48 -39.16	101.34 5.42 -36.31	97.47 4.98 -37.74	96.04 4.86 -37.79	93.21 4.92 -34.25	96.62 4.65 -44.00	89.83 6.12 -21.93	92.86 7.96 -10.54	96.56 8.76 -6.67	97.90 9.68 -4.73	100.36 10.40 -4.71	106.74 12.92 -0.22	110.55 14.50 -0.01	111.86 15.01 -0.01	112.71 15.21 -0.01	112.97 15.24 -0.01	117.11 14.94 -5.19	112.12 13.01 -5.51	112.66 11.20 -11.87	204.72 11.71 -100.07	204.85 12.52 -98.93	184.47 9.95 -97.39	207.49 8.18 -131.13
KIAC_JFK_GT2 23817	109.11 6.57 -37.53	104.17 5.48 -39.16	101.34 5.42 -36.31	97.47 4.98 -37.74	96.04 4.86 -37.79	93.21 4.92 -34.25	96.62 4.65 -44.00	89.83 6.12 -21.93	92.86 7.96 -10.54	96.56 8.76 -6.67	97.90 9.68 -4.73	100.36 10.40 -4.71	106.74 12.92 -0.22	110.55 14.50 -0.01	111.86 15.01 -0.01	112.71 15.21 -0.01	112.97 15.24 -0.01	117.11 14.94 -5.19	112.12 13.01 -5.51	112.66 11.20 -11.87	204.72 11.71 -100.07	204.85 12.52 -98.93	184.47 9.95 -97.39	207.49 8.18 -131.13
KINTIGH____ 23543	59.80 -5.20 0.00	54.00 -5.54 0.00	53.46 -6.14 0.00	49.22 -5.53 0.00	48.05 -5.34 0.00	48.42 -5.62 0.00	42.69 -5.28 0.00	53.88 -7.91 0.00	64.55 -9.82 0.00	70.66 -10.47 0.00	73.47 -10.02 0.00	76.05 -9.21 0.00	83.96 -9.64 0.00	87.30 -8.74 0.00	88.52 -8.33 0.00	89.40 -8.09 0.00	89.51 -8.21 0.00	89.42 -7.56 0.00	84.33 -9.27 0.00	80.81 -8.78 0.00	82.35 -10.60 0.00	84.91 -8.50 0.00	70.03 -7.10 0.00	60.41 -7.77 0.00

LEDERLE____ 23769	59.03 4.68 10.66	54.45 3.69 8.78	63.30 3.70 0.00	50.03 3.39 8.11	56.70 3.31 0.00	57.50 3.46 0.00	51.33 3.36 0.00	66.42 4.63 0.00	80.69 6.32 0.00	88.11 6.98 0.00	91.34 7.85 0.00	93.86 8.61 0.00	104.74 11.14 0.00	108.62 12.58 0.00	110.11 13.27 0.00	110.85 13.36 0.00	111.11 13.39 0.00	109.98 13.00 0.00	105.02 11.42 0.00	99.35 9.77 0.00	102.98 10.04 0.00	103.69 10.28 0.00	84.92 7.79 0.00	74.45 6.27 0.00
LINDEN COGEN____ 23786	89.91 5.85 -19.06	80.00 4.76 -15.70	64.43 4.83 0.00	73.75 4.49 -14.51	57.72 4.32 0.00	58.42 4.38 0.00	52.19 4.22 0.00	67.28 5.50 0.00	81.66 7.29 0.00	91.33 7.95 -2.25	92.83 8.77 -0.57	94.72 9.46 0.00	105.39 11.79 0.00	109.39 13.35 0.00	110.60 13.75 0.00	111.44 13.94 0.00	111.69 13.97 0.00	110.66 13.67 0.00	105.39 11.79 0.00	99.71 10.12 0.00	103.44 10.50 0.00	104.62 11.21 0.00	86.00 8.87 0.00	80.00 7.36 -4.45
LIPA_MISC_IPP 23656	97.48 7.15 -25.33	93.58 5.95 -28.09	90.93 6.02 -25.31	88.77 5.64 -28.38	88.26 5.50 -29.37	84.21 5.67 -24.50	84.79 5.32 -31.49	88.09 6.55 -19.75	91.58 7.88 -9.33	95.67 8.28 -6.27	107.42 9.18 -14.74	112.77 9.97 -17.54	114.60 12.64 -8.36	122.21 14.60 -11.56	124.61 14.91 -12.85	124.99 15.11 -12.39	129.61 15.15 -16.74	124.27 14.74 -12.55	119.53 12.64 -13.30	114.19 10.48 -14.12	113.69 10.69 -10.06	113.91 10.84 -9.66	108.20 8.64 -22.44	95.80 7.77 -19.84
LITTLE FALLS____HYD 24013	67.87 2.86 0.00	62.04 2.50 0.00	61.99 2.38 0.00	56.83 2.08 0.00	55.42 2.03 0.00	56.10 2.05 0.00	49.79 1.82 0.00	64.13 2.35 0.00	77.57 3.20 0.00	84.70 3.57 0.00	87.83 4.34 0.00	90.20 4.94 0.00	98.94 5.34 0.00	101.61 5.57 0.00	102.56 5.71 0.00	103.25 5.75 0.00	103.49 5.77 0.00	102.70 5.72 0.00	98.56 4.96 0.00	94.60 5.02 0.00	98.15 5.20 0.00	98.46 5.04 0.00	80.99 3.86 0.00	71.66 3.48 0.00
LONG_LAKE_PHOENIX 24014	64.10 -0.91 0.00	58.35 -1.19 0.00	58.29 -1.31 0.00	53.49 -1.26 0.00	52.16 -1.23 0.00	52.80 -1.24 0.00	46.87 -1.10 0.00	60.06 -1.73 0.00	72.43 -1.93 0.00	78.86 -2.27 0.00	81.23 -2.25 0.00	83.21 -2.05 0.00	91.35 -2.25 0.00	94.12 -1.92 0.00	95.00 -1.84 0.00	95.64 -1.85 0.00	95.86 -1.86 0.00	95.14 -1.84 0.00	91.26 -2.34 0.00	87.26 -2.33 0.00	90.34 -2.60 0.00	91.08 -2.34 0.00	75.59 -1.54 0.00	67.09 -1.09 0.00
LOVETT____3 23632	58.07 3.45 10.38	53.49 2.50 8.55	62.17 2.56 0.00	49.20 2.35 7.90	55.69 2.30 0.00	56.47 2.43 0.00	50.41 2.45 0.00	65.18 3.40 0.00	79.13 4.76 0.00	86.32 5.19 0.00	89.33 5.84 0.00	91.65 6.39 0.00	101.93 8.33 0.00	105.65 9.60 0.00	106.82 9.97 0.00	107.63 10.14 0.00	107.88 10.16 0.00	106.88 9.89 0.00	102.21 8.61 0.00	96.76 7.17 0.00	100.38 7.44 0.00	101.16 7.75 0.00	83.07 5.94 0.00	72.95 4.77 0.00
LOVETT____4 23642	58.59 3.97 10.38	54.03 3.04 8.55	62.64 3.04 0.00	49.70 2.85 7.90	56.12 2.72 0.00	56.91 2.86 0.00	50.80 2.83 0.00	65.68 3.89 0.00	79.72 5.35 0.00	87.05 5.92 0.00	90.17 6.68 0.00	92.50 7.25 0.00	103.05 9.45 0.00	106.90 10.85 0.00	108.18 11.33 0.00	108.90 11.41 0.00	109.25 11.53 0.00	108.14 11.15 0.00	103.33 9.73 0.00	97.83 8.24 0.00	101.49 8.55 0.00	102.19 8.78 0.00	83.84 6.71 0.00	73.57 5.39 0.00
LOVETT____5 23593	58.59 3.97 10.38	54.03 3.04 8.55	62.64 3.04 0.00	49.70 2.85 7.90	56.12 2.72 0.00	56.91 2.86 0.00	50.80 2.83 0.00	65.68 3.89 0.00	79.72 5.35 0.00	87.05 5.92 0.00	90.17 6.68 0.00	92.50 7.25 0.00	103.05 9.45 0.00	106.90 10.85 0.00	108.18 11.33 0.00	108.90 11.41 0.00	109.25 11.53 0.00	108.14 11.15 0.00	103.33 9.73 0.00	97.83 8.24 0.00	101.49 8.55 0.00	102.19 8.78 0.00	83.84 6.71 0.00	73.57 5.39 0.00
LOWER RAQUET____HYD 24057	64.55 -0.46 0.00	59.78 0.24 0.00	59.90 0.30 0.00	55.02 0.27 0.00	53.71 0.32 0.00	54.42 0.38 0.00	48.11 0.14 0.00	62.71 0.93 0.00	75.04 0.67 0.00	81.86 0.73 0.00	84.41 0.92 0.00	85.68 0.43 0.00	92.38 -1.22 0.00	92.68 -3.36 0.00	92.10 -4.75 0.00	92.13 -5.36 0.00	92.35 -5.37 0.00	91.55 -5.43 0.00	90.61 -3.00 0.00	87.98 -1.61 0.00	91.36 -1.58 0.00	91.92 -1.49 0.00	76.28 -0.85 0.00	67.84 -0.34 0.00
LOWER____HUDSON 24059	69.17 3.25 -0.92	62.73 2.44 -0.76	62.17 2.56 0.00	57.80 2.35 -0.70	55.64 2.24 0.00	56.37 2.32 0.00	50.08 2.11 0.00	64.26 2.47 0.00	77.94 3.57 0.00	85.10 3.98 0.00	87.33 3.84 0.00	89.26 4.01 0.00	100.15 6.55 0.00	103.53 7.49 0.00	104.69 7.84 0.00	105.39 7.90 0.00	105.64 7.92 0.00	104.84 7.86 0.00	100.34 6.74 0.00	95.41 5.82 0.00	99.07 6.13 0.00	99.76 6.35 0.00	81.22 4.09 0.00	71.59 3.41 0.00
LWR____OSWEGATCHIE_HYD 23850	64.94 -0.07 0.00	59.72 0.18 0.00	59.78 0.18 0.00	54.86 0.11 0.00	53.55 0.16 0.00	54.20 0.16 0.00	47.92 -0.05 0.00	62.16 0.37 0.00	74.74 0.37 0.00	81.21 0.08 0.00	84.16 0.67 0.00	85.76 0.51 0.00	92.29 -1.31 0.00	92.68 -3.36 0.00	92.58 -4.26 0.00	92.81 -4.68 0.00	93.13 -4.59 0.00	92.42 -4.56 0.00	90.42 -3.18 0.00	88.24 -1.34 0.00	91.64 -1.30 0.00	92.29 -1.12 0.00	76.28 -0.85 0.00	68.32 0.14 0.00
MG INDUSTRY____DRP 24185	67.94 2.02 -0.92	61.78 1.49 -0.76	61.27 1.67 0.00	56.98 1.53 -0.70	54.83 1.44 0.00	55.56 1.51 0.00	49.22 1.25 0.00	63.33 1.54 0.00	76.67 2.31 0.00	83.64 2.51 0.00	85.99 2.50 0.00	87.98 2.73 0.00	97.91 4.31 0.00	100.94 4.90 0.00	102.07 5.23 0.00	102.86 5.36 0.00	103.09 5.37 0.00	102.22 5.24 0.00	98.09 4.49 0.00	93.17 3.58 0.00	96.66 3.72 0.00	97.43 4.02 0.00	79.75 2.62 0.00	70.30 2.11 0.00
MID____OSWEGATCHIE_HYD 23849	64.94 -0.07 0.00	59.72 0.18 0.00	59.78 0.18 0.00	54.86 0.11 0.00	53.55 0.16 0.00	54.20 0.16 0.00	47.92 -0.05 0.00	62.16 0.37 0.00	74.74 0.37 0.00	81.21 0.08 0.00	84.16 0.67 0.00	85.76 0.51 0.00	92.29 -1.31 0.00	92.68 -3.36 0.00	92.58 -4.26 0.00	92.81 -4.68 0.00	93.13 -4.59 0.00	92.42 -4.56 0.00	90.42 -3.18 0.00	88.24 -1.34 0.00	91.64 -1.30 0.00	92.29 -1.12 0.00	76.28 -0.85 0.00	68.32 0.14 0.00
MID____RAQUETTE_HYD 23851	64.55 -0.46 0.00	59.78 0.24 0.00	59.90 0.30 0.00	55.02 0.27 0.00	53.71 0.32 0.00	54.42 0.38 0.00	48.11 0.14 0.00	62.71 0.93 0.00	75.04 0.67 0.00	81.86 0.73 0.00	84.41 0.92 0.00	85.68 0.43 0.00	92.38 -1.22 0.00	92.68 -3.36 0.00	92.10 -4.75 0.00	92.13 -5.36 0.00	92.35 -5.37 0.00	91.55 -5.43 0.00	90.61 -3.00 0.00	87.98 -1.61 0.00	91.36 -1.58 0.00	91.92 -1.49 0.00	76.28 -0.85 0.00	67.84 -0.34 0.00
MILLIKEN____1 23584	60.78 -4.23 0.00	55.07 -4.47 0.00	54.78 -4.83 0.00	48.89 -5.86 0.00	47.68 -5.71 0.00	48.15 -5.89 0.00	42.74 -5.23 0.00	54.56 -7.23 0.00	66.04 -8.33 0.00	72.12 -9.01 0.00	74.97 -8.52 0.00	77.24 -8.01 0.00	84.43 -9.17 0.00	87.30 -8.74 0.00	88.13 -8.72 0.00	88.62 -8.87 0.00	88.73 -8.99 0.00	88.25 -8.73 0.00	83.96 -9.64 0.00	80.54 -9.05 0.00	83.18 -9.76 0.00	83.98 -9.43 0.00	69.80 -7.33 0.00	61.98 -6.20 0.00
MILLIKEN____2 23585	60.78 -4.23 0.00	55.07 -4.47 0.00	54.78 -4.83 0.00	48.89 -5.86 0.00	47.68 -5.71 0.00	48.15 -5.89 0.00	42.74 -5.23 0.00	54.56 -7.23 0.00	66.04 -8.33 0.00	72.12 -9.01 0.00	74.97 -8.52 0.00	77.24 -8.01 0.00	84.43 -9.17 0.00	87.30 -8.74 0.00	88.13 -8.72 0.00	88.62 -8.87 0.00	88.73 -8.99 0.00	88.25 -8.73 0.00	83.96 -9.64 0.00	80.54 -9.05 0.00	83.18 -9.76 0.00	83.98 -9.43 0.00	69.80 -7.33 0.00	61.98 -6.20 0.00

MILLIKEN___DIESEL 23629	60.78 -4.23 0.00	55.07 -4.47 0.00	54.78 -4.83 0.00	48.89 -5.86 0.00	47.68 -5.71 0.00	48.15 -5.89 0.00	42.74 -5.23 0.00	54.56 -7.23 0.00	66.04 -8.33 0.00	72.12 -9.01 0.00	74.97 -8.52 0.00	77.24 -8.01 0.00	84.43 -9.17 0.00	87.30 -8.74 0.00	88.13 -8.72 0.00	88.62 -8.87 0.00	88.73 -8.99 0.00	88.25 -8.73 0.00	83.96 -9.64 0.00	80.54 -9.05 0.00	83.18 -9.76 0.00	83.98 -9.43 0.00	69.80 -7.33 0.00	61.98 -6.20 0.00
MODEL_CITY_ENERGY 24167	60.13 -4.88 0.00	54.06 -5.48 0.00	53.35 -6.26 0.00	49.22 -5.53 0.00	48.05 -5.34 0.00	48.31 -5.73 0.00	42.50 -5.47 0.00	53.26 -8.53 0.00	63.73 -10.63 0.00	69.85 -11.28 0.00	72.97 -10.52 0.00	76.05 -9.21 0.00	84.15 -9.45 0.00	88.07 -7.97 0.00	89.39 -7.46 0.00	90.28 -7.21 0.00	90.39 -7.33 0.00	90.48 -6.50 0.00	84.61 -8.99 0.00	81.26 -8.33 0.00	82.16 -10.78 0.00	85.19 -8.22 0.00	70.19 -6.94 0.00	60.20 -7.98 0.00
MOHAWK_PAPER___DRP 24187	69.30 3.38 -0.92	62.91 2.62 -0.76	62.29 2.68 0.00	57.91 2.46 -0.70	55.80 2.40 0.00	56.47 2.43 0.00	50.17 2.21 0.00	64.44 2.66 0.00	78.09 3.72 0.00	85.35 4.22 0.00	87.41 3.92 0.00	89.35 4.09 0.00	99.87 6.27 0.00	103.25 7.20 0.00	104.40 7.55 0.00	105.20 7.70 0.00	105.44 7.72 0.00	104.64 7.66 0.00	100.25 6.65 0.00	95.23 5.64 0.00	98.80 5.86 0.00	99.48 6.07 0.00	80.99 3.86 0.00	71.39 3.20 0.00
MONGAUP___HYD 23641	61.60 3.45 6.85	56.64 2.74 5.64	62.35 2.74 0.00	52.00 2.46 5.21	55.80 2.40 0.00	56.53 2.49 0.00	50.37 2.40 0.00	65.37 3.58 0.00	79.28 4.91 0.00	86.65 5.52 0.00	89.92 6.43 0.00	92.50 7.25 0.00	103.15 9.55 0.00	107.57 11.53 0.00	108.56 11.72 0.00	109.19 11.70 0.00	109.45 11.73 0.00	108.33 11.35 0.00	103.62 10.02 0.00	98.01 8.42 0.00	101.49 8.55 0.00	102.10 8.69 0.00	83.45 6.32 0.00	73.23 5.05 0.00
MONTAUK___DIESEL 23721	101.45 11.12 -25.33	96.91 9.29 -28.09	94.09 9.18 -25.31	91.57 8.43 -28.38	90.93 8.17 -29.37	86.70 8.16 -24.50	87.09 7.63 -31.49	91.30 9.76 -19.75	95.97 12.27 -9.33	100.94 13.55 -6.27	113.34 15.11 -14.74	119.59 16.79 -17.54	122.36 20.40 -8.36	131.04 23.43 -11.56	133.23 23.53 -12.85	133.67 23.79 -12.39	138.31 23.84 -16.74	132.90 23.37 -12.55	127.30 20.40 -13.30	121.27 17.56 -14.12	120.66 17.66 -10.06	120.64 17.56 -9.66	113.22 13.65 -22.44	99.75 11.73 -19.84
N SALMON___HYD 24042	64.10 -0.91 0.00	59.42 -0.12 0.00	59.48 -0.12 0.00	54.70 -0.05 0.00	53.34 -0.05 0.00	54.04 0.00 0.00	47.78 -0.19 0.00	62.28 0.49 0.00	74.44 0.07 0.00	81.37 0.24 0.00	83.65 0.17 0.00	84.83 -0.43 0.00	91.82 -1.78 0.00	92.97 -3.07 0.00	92.97 -3.87 0.00	93.40 -4.09 0.00	93.62 -4.10 0.00	92.91 -4.07 0.00	91.26 -2.34 0.00	88.15 -1.43 0.00	91.45 -1.49 0.00	91.17 -2.24 0.00	75.82 -1.31 0.00	67.02 -1.16 0.00
N.E._GEN_SANDY PD 24062	69.34 2.99 -1.34	62.90 2.26 -1.10	61.99 2.38 0.00	57.96 2.19 -1.02	55.53 2.14 0.00	56.26 2.22 0.00	50.03 2.06 0.00	64.32 2.53 0.00	76.28 3.57 1.66	86.69 3.89 -1.66	87.66 4.17 0.00	89.77 4.52 0.00	100.62 7.02 0.00	104.11 8.07 0.00	105.27 8.43 0.00	105.98 8.48 0.00	106.22 8.50 0.00	105.32 8.34 0.00	100.81 7.21 0.00	95.68 6.09 0.00	99.26 6.32 0.00	99.95 6.54 0.00	82.98 4.78 -1.07	71.14 4.02 1.07
NARROWS_GT1_1 24228	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
NARROWS_GT1_2 24229	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
NARROWS_GT1_3 24230	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
NARROWS_GT1_4 24231	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
NARROWS_GT1_5 24232	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
NARROWS_GT1_6 24233	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
NARROWS_GT1_7 24234	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
NARROWS_GT1_8 24235	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
NARROWS_GT2_1 24236	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72

NARROWS_GT2_2 24237	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
NARROWS_GT2_3 24238	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
NARROWS_GT2_4 24239	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
NARROWS_GT2_5 24240	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
NARROWS_GT2_6 24241	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
NARROWS_GT2_7 24242	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
NARROWS_GT2_8 24243	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72
NEG CAPITAL___MECHNVIL 23645	69.63 3.71 -0.92	63.15 2.86 -0.76	62.52 2.92 0.00	58.13 2.68 -0.70	55.96 2.56 0.00	56.69 2.65 0.00	50.37 2.40 0.00	64.57 2.78 0.00	78.38 4.02 0.00	85.67 4.54 0.00	88.00 4.51 0.00	90.03 4.77 0.00	101.56 7.96 0.00	105.07 9.03 0.00	106.24 9.39 0.00	106.95 9.46 0.00	107.30 9.58 0.00	106.49 9.50 0.00	101.84 8.24 0.00	96.84 7.26 0.00	100.56 7.62 0.00	101.26 7.85 0.00	82.06 4.94 0.00	72.27 4.09 0.00
NEG CENTRAL_HIGH_ACRES 23767	61.89 -3.12 0.00	56.02 -3.51 0.00	55.73 -3.87 0.00	51.19 -3.56 0.00	49.92 -3.47 0.00	50.42 -3.62 0.00	44.56 -3.41 0.00	56.72 -5.07 0.00	68.27 -6.10 0.00	74.64 -6.49 0.00	77.31 -6.18 0.00	79.54 -5.71 0.00	87.42 -6.18 0.00	90.47 -5.57 0.00	91.52 -5.33 0.00	92.23 -5.26 0.00	92.35 -5.37 0.00	91.94 -5.04 0.00	87.42 -6.18 0.00	83.76 -5.82 0.00	86.06 -6.88 0.00	87.71 -5.70 0.00	72.66 -4.47 0.00	63.48 -4.70 0.00
NEG CENTRAL___DRP 24199	62.99 -2.02 0.00	57.04 -2.50 0.00	56.74 -2.86 0.00	52.07 -2.68 0.00	50.78 -2.62 0.00	51.18 -2.86 0.00	45.43 -2.54 0.00	57.71 -4.08 0.00	69.76 -4.61 0.00	76.26 -4.87 0.00	79.06 -4.42 0.00	81.67 -3.58 0.00	90.14 -3.46 0.00	93.74 -2.31 0.00	94.71 -2.13 0.00	95.35 -2.14 0.00	95.57 -2.15 0.00	94.95 -2.04 0.00	90.04 -3.56 0.00	85.91 -3.67 0.00	88.29 -4.65 0.00	89.39 -4.02 0.00	74.20 -2.93 0.00	65.52 -2.66 0.00
NEG CENTRAL___INDECK 23768	63.64 -1.37 0.00	57.27 -2.26 0.00	56.68 -2.92 0.00	52.18 -2.57 0.00	50.94 -2.46 0.00	51.07 -2.97 0.00	45.23 -2.73 0.00	56.84 -4.94 0.00	68.72 -5.65 0.00	75.37 -5.76 0.00	78.73 -4.76 0.00	79.29 -5.97 0.00	87.89 -5.71 0.00	92.11 -3.94 0.00	93.26 -3.58 0.00	93.98 -3.51 0.00	94.10 -3.62 0.00	93.69 -3.30 0.00	87.98 -5.62 0.00	83.85 -5.73 0.00	85.51 -7.44 0.00	87.25 -6.17 0.00	74.81 -2.31 0.00	65.18 -3.00 0.00
NEG CENTRAL___SENECA 23627	62.60 -2.41 0.00	56.56 -2.98 0.00	56.15 -3.46 0.00	51.57 -3.18 0.00	50.30 -3.10 0.00	50.58 -3.46 0.00	44.90 -3.07 0.00	56.78 -5.00 0.00	68.72 -5.65 0.00	75.21 -5.92 0.00	78.31 -5.18 0.00	81.16 -4.09 0.00	89.76 -3.84 0.00	93.83 -2.21 0.00	94.91 -1.94 0.00	95.54 -1.95 0.00	95.67 -2.05 0.00	95.14 -1.84 0.00	89.76 -3.84 0.00	85.56 -4.03 0.00	87.64 -5.30 0.00	88.93 -4.48 0.00	73.81 -3.32 0.00	64.98 -3.20 0.00
NEG CENTRAL___STATE_STREET 24147	62.86 -2.15 0.00	57.04 -2.50 0.00	56.74 -2.86 0.00	51.52 -3.23 0.00	50.24 -3.15 0.00	50.75 -3.30 0.00	45.04 -2.93 0.00	57.40 -4.39 0.00	69.39 -4.98 0.00	75.86 -5.27 0.00	78.65 -4.84 0.00	80.99 -4.26 0.00	88.83 -4.77 0.00	92.01 -4.03 0.00	92.87 -3.97 0.00	93.50 -4.00 0.00	93.62 -4.10 0.00	93.10 -3.88 0.00	88.64 -4.96 0.00	84.75 -4.84 0.00	87.46 -5.48 0.00	88.37 -5.04 0.00	73.43 -3.70 0.00	64.91 -3.27 0.00
NEG MILLWOOD___DRP 24198	72.09 4.68 -2.40	65.26 3.75 -1.98	63.36 3.76 0.00	60.03 3.45 -1.83	56.76 3.36 0.00	57.50 3.46 0.00	51.28 3.31 0.00	66.42 4.63 0.00	80.76 6.40 0.00	88.11 6.98 0.00	91.34 7.85 0.00	93.86 8.61 0.00	104.93 11.33 0.00	109.10 13.06 0.00	110.21 13.36 0.00	110.95 13.45 0.00	111.21 13.49 0.00	110.08 13.09 0.00	105.11 11.51 0.00	99.44 9.85 0.00	103.07 10.13 0.00	103.97 10.56 0.00	85.00 7.87 0.00	74.52 6.34 0.00
NEG NORTH_FLCN_SEA 23793	62.93 -2.08 0.00	58.35 -1.19 0.00	58.41 -1.19 0.00	53.66 -1.10 0.00	52.32 -1.07 0.00	53.02 -1.03 0.00	46.91 -1.06 0.00	61.17 -0.62 0.00	73.03 -1.34 0.00	79.91 -1.22 0.00	81.99 -1.50 0.00	83.12 -2.13 0.00	90.23 -3.37 0.00	91.53 -4.51 0.00	91.71 -5.13 0.00	92.13 -5.36 0.00	92.44 -5.28 0.00	91.65 -5.33 0.00	89.95 -3.65 0.00	86.72 -2.87 0.00	89.87 -3.07 0.00	89.49 -3.92 0.00	74.43 -2.70 0.00	65.73 -2.45 0.00
NEG NORTH_KES_CHATEGAY 23792	63.64 -1.37 0.00	59.00 -0.54 0.00	59.13 -0.48 0.00	54.31 -0.44 0.00	52.97 -0.43 0.00	53.66 -0.38 0.00	47.49 -0.48 0.00	61.91 0.12 0.00	73.92 -0.45 0.00	80.89 -0.24 0.00	82.99 -0.50 0.00	84.15 -1.11 0.00	91.26 -2.34 0.00	92.59 -3.46 0.00	92.78 -4.07 0.00	93.30 -4.19 0.00	93.52 -4.20 0.00	92.81 -4.17 0.00	91.07 -2.53 0.00	87.80 -1.79 0.00	91.08 -1.86 0.00	90.61 -2.80 0.00	75.35 -1.77 0.00	66.48 -1.70 0.00

NEG NORTH___ALICE_FALLS 23915	63.71 -1.30 0.00	59.06 -0.48 0.00	59.13 -0.48 0.00	54.31 -0.44 0.00	52.97 -0.43 0.00	53.66 -0.38 0.00	47.44 -0.53 0.00	61.85 0.06 0.00	73.85 -0.52 0.00	80.89 -0.24 0.00	82.99 -0.50 0.00	84.23 -1.02 0.00	91.54 -2.06 0.00	92.87 -3.17 0.00	93.07 -3.78 0.00	93.59 -3.90 0.00	93.81 -3.91 0.00	93.10 -3.88 0.00	91.26 -2.34 0.00	87.89 -1.70 0.00	90.99 -1.95 0.00	90.61 -2.80 0.00	75.43 -1.70 0.00	66.55 -1.64 0.00
NEG NORTH___LWR_SARANAC 23913	63.71 -1.30 0.00	59.06 -0.48 0.00	59.13 -0.48 0.00	54.31 -0.44 0.00	52.97 -0.43 0.00	53.66 -0.38 0.00	47.44 -0.53 0.00	61.85 0.06 0.00	73.85 -0.52 0.00	80.89 -0.24 0.00	82.99 -0.50 0.00	84.23 -1.02 0.00	91.45 -2.15 0.00	92.87 -3.17 0.00	93.07 -3.78 0.00	93.59 -3.90 0.00	93.81 -3.91 0.00	93.10 -3.88 0.00	91.26 -2.34 0.00	87.89 -1.70 0.00	90.99 -1.95 0.00	90.61 -2.80 0.00	75.43 -1.70 0.00	66.55 -1.64 0.00
NEG NORTH___PLATTSBURG 23628	63.71 -1.30 0.00	59.06 -0.48 0.00	59.13 -0.48 0.00	54.31 -0.44 0.00	52.97 -0.43 0.00	53.66 -0.38 0.00	47.44 -0.53 0.00	61.85 0.06 0.00	73.85 -0.52 0.00	80.89 -0.24 0.00	82.99 -0.50 0.00	84.23 -1.02 0.00	91.54 -2.06 0.00	92.87 -3.17 0.00	93.07 -3.78 0.00	93.59 -3.90 0.00	93.81 -3.91 0.00	93.10 -3.88 0.00	91.26 -2.34 0.00	87.89 -1.70 0.00	90.99 -1.95 0.00	90.61 -2.80 0.00	75.43 -1.70 0.00	66.55 -1.64 0.00
NEG WEST_LEA_LOCKPORT 23791	60.00 -5.01 0.00	53.88 -5.66 0.00	53.17 -6.44 0.00	49.06 -5.69 0.00	47.95 -5.45 0.00	48.10 -5.94 0.00	42.36 -5.61 0.00	53.01 -8.77 0.00	63.44 -10.93 0.00	69.61 -11.52 0.00	72.72 -10.77 0.00	75.79 -9.46 0.00	83.87 -9.73 0.00	87.78 -8.26 0.00	89.00 -7.84 0.00	89.99 -7.51 0.00	90.10 -7.62 0.00	90.10 -6.89 0.00	84.33 -9.27 0.00	81.08 -8.51 0.00	81.88 -11.06 0.00	84.72 -8.69 0.00	69.96 -7.17 0.00	60.07 -8.11 0.00
NEG WEST___LANCASTR 23811	60.65 -4.36 0.00	54.18 -5.36 0.00	53.29 -6.32 0.00	49.22 -5.53 0.00	48.05 -5.34 0.00	47.72 -6.32 0.00	42.40 -5.56 0.00	52.46 -9.33 0.00	63.66 -10.71 0.00	70.01 -11.11 0.00	73.89 -9.60 0.00	78.35 -6.91 0.00	88.36 -5.24 0.00	94.41 -1.63 0.00	95.68 -1.16 0.00	96.42 -1.07 0.00	96.64 -1.07 0.00	96.30 -0.68 0.00	88.92 -4.68 0.00	84.21 -5.38 0.00	84.48 -8.46 0.00	86.50 -6.91 0.00	71.27 -5.86 0.00	62.18 -6.00 0.00
NEG_PENN_ALLEGHNY 23528	64.62 -0.39 0.00	58.41 -1.13 0.00	58.11 -1.49 0.00	53.55 -1.20 0.00	52.22 -1.17 0.00	52.37 -1.68 0.00	46.67 -1.30 0.00	59.07 -2.72 0.00	71.69 -2.68 0.00	78.37 -2.76 0.00	81.73 -1.75 0.00	85.00 -0.26 0.00	94.82 1.22 0.00	99.40 3.36 0.00	100.52 3.68 0.00	101.20 3.70 0.00	101.34 3.62 0.00	100.67 3.69 0.00	94.91 1.31 0.00	90.04 0.45 0.00	92.10 -0.84 0.00	92.94 -0.47 0.00	76.74 -0.39 0.00	68.05 -0.14 0.00
NEG___GEN_MONROE 24207	62.73 -2.28 0.00	56.62 -2.92 0.00	56.15 -3.46 0.00	51.57 -3.18 0.00	50.40 -2.99 0.00	50.80 -3.24 0.00	44.80 -3.17 0.00	56.66 -5.13 0.00	68.27 -6.10 0.00	74.88 -6.25 0.00	77.89 -5.59 0.00	80.48 -4.77 0.00	88.64 -4.96 0.00	92.11 -3.94 0.00	93.26 -3.58 0.00	93.98 -3.51 0.00	94.10 -3.62 0.00	93.78 -3.20 0.00	88.55 -5.05 0.00	84.84 -4.75 0.00	86.81 -6.13 0.00	88.83 -4.58 0.00	73.58 -3.55 0.00	63.82 -4.36 0.00
NEPA___ENERGY 23901	60.39 -4.62 0.00	53.64 -5.89 0.00	52.57 -7.03 0.00	48.67 -6.08 0.00	47.52 -5.87 0.00	46.64 -7.40 0.00	41.83 -6.14 0.00	51.16 -10.63 0.00	62.77 -11.60 0.00	69.20 -11.93 0.00	73.89 -9.60 0.00	79.46 -5.80 0.00	90.98 -2.62 0.00	98.92 2.88 0.00	100.23 3.39 0.00	100.91 3.41 0.00	101.14 3.42 0.00	100.57 3.59 0.00	91.54 -2.06 0.00	85.83 -3.76 0.00	85.51 -7.44 0.00	86.69 -6.73 0.00	71.34 -5.78 0.00	63.27 -4.91 0.00
NEVERSINK___HYD 23608	66.45 2.93 1.48	60.64 2.32 1.22	61.93 2.32 0.00	55.76 2.14 1.13	55.47 2.08 0.00	56.15 2.11 0.00	49.98 2.01 0.00	64.57 2.78 0.00	78.24 3.87 0.00	85.43 4.30 0.00	88.58 5.09 0.00	91.05 5.80 0.00	101.09 7.49 0.00	104.88 8.84 0.00	105.85 9.01 0.00	106.46 8.97 0.00	106.81 9.09 0.00	105.81 8.83 0.00	101.28 7.68 0.00	96.13 6.54 0.00	99.54 6.60 0.00	100.14 6.73 0.00	82.22 5.09 0.00	72.41 4.23 0.00
NEWTON___FALLS_HYD 23847	64.94 -0.07 0.00	59.72 0.18 0.00	59.78 0.18 0.00	54.86 0.11 0.00	53.55 0.16 0.00	54.20 0.16 0.00	47.92 -0.05 0.00	62.16 0.37 0.00	74.74 0.37 0.00	81.21 0.08 0.00	84.16 0.67 0.00	85.76 0.51 0.00	92.29 -1.31 0.00	92.68 -3.36 0.00	92.58 -4.26 0.00	92.81 -4.68 0.00	93.13 -4.59 0.00	92.42 -4.56 0.00	90.42 -3.18 0.00	88.24 -1.34 0.00	91.64 -1.30 0.00	92.29 -1.12 0.00	76.28 -0.85 0.00	68.32 0.14 0.00
NIAGARA___ 23760	60.00 -5.01 0.00	53.94 -5.60 0.00	53.29 -6.32 0.00	49.17 -5.58 0.00	48.00 -5.39 0.00	48.26 -5.78 0.00	42.45 -5.52 0.00	53.26 -8.53 0.00	63.66 -10.71 0.00	69.77 -11.36 0.00	72.72 -10.77 0.00	75.71 -9.55 0.00	83.87 -9.73 0.00	87.59 -8.45 0.00	88.90 -7.94 0.00	89.79 -7.70 0.00	90.00 -7.72 0.00	90.00 -6.98 0.00	84.33 -9.27 0.00	80.90 -8.69 0.00	81.97 -10.97 0.00	85.00 -8.41 0.00	69.96 -7.17 0.00	60.00 -8.18 0.00
NINE_MILE_1 23575	63.06 -1.95 0.00	57.51 -2.02 0.00	57.46 -2.15 0.00	52.78 -1.97 0.00	51.47 -1.92 0.00	52.10 -1.95 0.00	46.24 -1.73 0.00	59.31 -2.47 0.00	71.47 -2.90 0.00	77.72 -3.41 0.00	79.90 -3.59 0.00	81.67 -3.58 0.00	89.76 -3.84 0.00	92.30 -3.75 0.00	93.16 -3.68 0.00	93.79 -3.70 0.00	94.01 -3.71 0.00	93.39 -3.59 0.00	89.67 -3.93 0.00	85.83 -3.76 0.00	88.85 -4.09 0.00	89.58 -3.83 0.00	74.20 -2.93 0.00	65.93 -2.25 0.00
NINE_MILE_2 23744	63.06 -1.95 0.00	57.51 -2.02 0.00	57.46 -2.15 0.00	52.78 -1.97 0.00	51.47 -1.92 0.00	52.10 -1.95 0.00	46.24 -1.73 0.00	59.31 -2.47 0.00	71.47 -2.90 0.00	77.72 -3.41 0.00	79.90 -3.59 0.00	81.67 -3.58 0.00	89.76 -3.84 0.00	92.39 -3.65 0.00	93.16 -3.68 0.00	93.89 -3.61 0.00	94.01 -3.71 0.00	93.39 -3.59 0.00	89.67 -3.93 0.00	85.83 -3.76 0.00	88.85 -4.09 0.00	89.58 -3.83 0.00	74.20 -2.93 0.00	65.93 -2.25 0.00
NM_CAPITAL___DRP 24208	68.98 3.06 -0.92	62.61 2.32 -0.76	62.05 2.44 0.00	57.69 2.24 -0.70	55.58 2.19 0.00	56.26 2.22 0.00	49.98 2.01 0.00	64.20 2.41 0.00	77.79 3.42 0.00	84.94 3.81 0.00	86.83 3.34 0.00	88.49 3.24 0.00	98.75 5.15 0.00	101.90 5.86 0.00	103.04 6.20 0.00	103.83 6.34 0.00	104.07 6.35 0.00	103.29 6.30 0.00	99.03 5.43 0.00	94.07 4.48 0.00	97.59 4.65 0.00	98.27 4.86 0.00	80.21 3.09 0.00	70.70 2.52 0.00
NM_CENTRAL___DRP 24181	64.03 -0.98 0.00	58.23 -1.31 0.00	58.17 -1.43 0.00	53.38 -1.37 0.00	52.06 -1.33 0.00	52.64 -1.41 0.00	46.72 -1.25 0.00	59.81 -1.98 0.00	72.21 -2.16 0.00	78.53 -2.60 0.00	80.98 -2.50 0.00	83.12 -2.13 0.00	91.26 -2.34 0.00	94.03 -2.02 0.00	95.00 -1.84 0.00	95.64 -1.85 0.00	95.77 -1.95 0.00	95.14 -1.84 0.00	91.07 -2.53 0.00	87.17 -2.42 0.00	90.06 -2.88 0.00	90.89 -2.52 0.00	75.35 -1.77 0.00	67.02 -1.16 0.00
NM_FRONTIER___DRP 24179	60.33 -4.68 0.00	54.24 -5.30 0.00	53.52 -6.08 0.00	49.38 -5.37 0.00	48.27 -5.13 0.00	48.48 -5.57 0.00	42.64 -5.32 0.00	53.44 -8.34 0.00	63.88 -10.49 0.00	70.01 -11.11 0.00	73.05 -10.44 0.00	76.05 -9.21 0.00	84.24 -9.36 0.00	88.07 -7.97 0.00	89.39 -7.46 0.00	90.28 -7.21 0.00	90.49 -7.23 0.00	90.58 -6.40 0.00	84.80 -8.80 0.00	81.35 -8.24 0.00	82.35 -10.60 0.00	85.47 -7.94 0.00	70.34 -6.79 0.00	60.27 -7.91 0.00

NM_ST_REGIS___HYD 24053	64.55 -0.46 0.00	59.78 0.24 0.00	59.90 0.30 0.00	55.02 0.27 0.00	53.71 0.32 0.00	54.42 0.38 0.00	48.11 0.14 0.00	62.71 0.93 0.00	74.96 0.59 0.00	81.94 0.81 0.00	84.32 0.83 0.00	85.59 0.34 0.00	92.38 -1.22 0.00	92.87 -3.17 0.00	92.39 -4.45 0.00	92.52 -4.97 0.00	92.74 -4.98 0.00	92.04 -4.95 0.00	90.89 -2.71 0.00	88.15 -1.43 0.00	91.55 -1.39 0.00	91.82 -1.59 0.00	76.28 -0.85 0.00	67.70 -0.48 0.00
NORTHPORT___1 23551	94.13 5.59 -23.53	92.39 4.76 -28.09	89.92 5.01 -25.31	88.06 4.93 -28.38	87.62 4.86 -29.37	83.89 5.35 -24.50	84.45 4.99 -31.49	87.59 6.06 -19.75	90.69 6.99 -9.33	94.13 7.06 -5.94	95.14 7.76 -3.89	96.82 8.35 -3.21	97.64 10.76 6.72	100.31 12.39 8.12	100.31 12.78 9.32	100.31 12.97 10.15	100.66 13.00 10.06	100.63 12.61 8.96	100.63 10.67 3.64	100.23 8.87 -1.77	99.73 9.11 2.32	99.68 9.34 3.07	99.79 7.40 -15.26	94.91 6.89 -19.84
NORTHPORT___2 23552	94.13 5.59 -23.53	92.39 4.76 -28.09	89.92 5.01 -25.31	88.06 4.93 -28.38	87.62 4.86 -29.37	83.89 5.35 -24.50	84.45 4.99 -31.49	87.59 6.06 -19.75	90.69 6.99 -9.33	94.13 7.06 -5.94	95.14 7.76 -3.89	96.82 8.35 -3.21	97.64 10.76 6.72	100.31 12.39 8.12	100.31 12.78 9.32	100.31 12.97 10.15	100.66 13.00 10.06	100.63 12.61 8.96	100.63 10.67 3.64	100.23 8.87 -1.77	99.73 9.11 2.32	99.68 9.34 3.07	99.79 7.40 -15.26	94.91 6.89 -19.84
NORTHPORT___3 23553	93.66 5.14 -23.52	91.79 4.17 -28.09	89.20 4.29 -25.31	87.18 4.05 -28.38	86.71 3.95 -29.36	82.81 4.27 -24.50	83.49 4.03 -31.49	86.60 5.07 -19.75	90.17 6.47 -9.33	93.96 6.90 -5.94	94.85 7.51 -3.85	96.68 8.27 -3.16	97.49 10.67 6.78	100.04 12.20 8.20	100.13 12.69 9.40	100.13 12.87 10.23	100.46 12.90 10.16	100.45 12.51 9.04	100.57 10.67 3.71	100.27 8.96 -1.72	99.77 9.20 2.37	99.82 9.53 3.12	99.76 7.40 -15.23	94.43 6.41 -19.84
NORTHPORT___4 23650	93.66 5.14 -23.52	91.79 4.17 -28.09	89.20 4.29 -25.31	87.18 4.05 -28.38	86.71 3.95 -29.36	82.81 4.27 -24.50	83.49 4.03 -31.49	86.60 5.07 -19.75	90.17 6.47 -9.33	93.96 6.90 -5.94	94.85 7.51 -3.85	96.68 8.27 -3.16	97.49 10.67 6.78	100.04 12.20 8.20	100.13 12.69 9.40	100.13 12.87 10.23	100.46 12.90 10.16	100.45 12.51 9.04	100.57 10.67 3.71	100.27 8.96 -1.72	99.77 9.20 2.37	99.82 9.53 3.12	99.76 7.40 -15.23	94.43 6.41 -19.84
NORTHPORT___IC 23718	94.13 5.59 -23.53	92.39 4.76 -28.09	89.92 5.01 -25.31	88.06 4.93 -28.38	87.62 4.86 -29.37	83.89 5.35 -24.50	84.45 4.99 -31.49	87.59 6.06 -19.75	90.69 6.99 -9.33	94.13 7.06 -5.94	95.14 7.76 -3.89	96.82 8.35 -3.21	97.64 10.76 6.72	100.31 12.39 8.12	100.31 12.78 9.32	100.31 12.97 10.15	100.66 13.00 10.06	100.63 12.61 8.96	100.63 10.67 3.64	100.23 8.87 -1.77	99.73 9.11 2.32	99.68 9.34 3.07	99.79 7.40 -15.26	94.91 6.89 -19.84
NPX_GEN_CSC 323557	97.35 7.02 -25.33	93.46 5.83 -28.09	90.81 5.90 -25.31	88.66 5.53 -28.38	88.15 5.39 -29.37	84.11 5.57 -24.50	84.69 5.23 -31.49	87.96 6.43 -19.75	89.62 7.59 -7.67	97.09 8.03 -7.93	107.08 8.85 -14.74	112.43 9.63 -17.54	114.22 12.26 -8.36	121.82 14.21 -11.56	124.23 14.53 -12.85	124.60 14.72 -12.39	129.22 14.76 -16.74	123.88 14.35 -12.55	119.16 12.26 -13.30	113.84 10.12 -14.12	113.32 10.32 -10.06	113.54 10.46 -9.66	108.96 8.33 -23.50	94.59 7.64 -18.77
NSINS_S_GLNS_FALLS 23858	69.69 3.77 -0.92	63.15 2.86 -0.76	62.47 2.86 0.00	58.02 2.57 -0.70	55.90 2.51 0.00	56.64 2.59 0.00	50.37 2.40 0.00	64.13 2.35 0.00	78.01 3.64 0.00	85.19 4.06 0.00	87.83 4.34 0.00	90.03 4.77 0.00	102.40 8.80 0.00	106.13 10.08 0.00	107.30 10.46 0.00	107.83 10.33 0.00	107.98 10.26 0.00	107.26 10.28 0.00	102.40 8.80 0.00	98.01 8.42 0.00	102.23 9.29 0.00	102.75 9.34 0.00	82.76 5.63 0.00	72.89 4.70 0.00
NUCOR_STEEL___DRP 24197	62.86 -2.15 0.00	57.04 -2.50 0.00	56.74 -2.86 0.00	51.52 -3.23 0.00	50.24 -3.15 0.00	50.75 -3.30 0.00	45.04 -2.93 0.00	57.40 -4.39 0.00	69.39 -4.98 0.00	75.86 -5.27 0.00	78.65 -4.84 0.00	80.99 -4.26 0.00	88.83 -4.77 0.00	92.01 -4.03 0.00	92.87 -3.97 0.00	93.50 -4.00 0.00	93.62 -4.10 0.00	93.10 -3.88 0.00	88.64 -4.96 0.00	84.75 -4.84 0.00	87.46 -5.48 0.00	88.37 -5.04 0.00	73.43 -3.70 0.00	64.91 -3.27 0.00
NYISO_LBMP_REFERENCE 24008	65.01 0.00 0.00	59.54 0.00 0.00	59.60 0.00 0.00	54.75 0.00 0.00	53.39 0.00 0.00	54.04 0.00 0.00	47.97 0.00 0.00	61.79 0.00 0.00	74.37 0.00 0.00	81.13 0.00 0.00	83.49 0.00 0.00	85.25 0.00 0.00	93.60 0.00 0.00	96.04 0.00 0.00	96.84 0.00 0.00	97.49 0.00 0.00	97.72 0.00 0.00	96.98 0.00 0.00	93.60 0.00 0.00	89.59 0.00 0.00	92.94 0.00 0.00	93.41 0.00 0.00	77.13 0.00 0.00	68.18 0.00 0.00
NYPA_BRENTWD____GT 24164	97.35 7.02 -25.33	93.52 5.89 -28.09	90.99 6.08 -25.31	88.88 5.75 -28.38	88.42 5.66 -29.37	84.48 5.94 -24.50	85.03 5.56 -31.49	88.40 6.86 -19.75	92.03 8.33 -9.33	96.16 8.76 -6.27	107.92 9.68 -14.74	112.85 10.06 -17.54	114.60 12.64 -8.36	122.21 14.60 -11.56	124.61 14.91 -12.85	124.99 15.11 -12.39	129.61 15.15 -16.74	124.27 14.74 -12.55	119.53 12.64 -13.30	114.28 10.57 -14.12	113.79 10.78 -10.06	114.00 10.93 -9.66	108.59 9.02 -22.44	96.14 8.11 -19.84
NYPA_GOWANUS____GT5 24156	140.10 10.34 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.38 7.88 -37.74	98.82 7.64 -37.80	95.91 7.62 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.50 11.60 -10.53	100.72 12.90 -6.69	102.42 14.19 -4.74	105.30 15.35 -4.70	112.45 18.63 -0.22	116.70 20.65 0.00	121.50 21.40 -3.25	121.50 21.64 -2.36	126.43 21.69 -7.01	144.20 21.34 -25.88	234.12 18.81 -121.71	261.76 16.75 -155.42	202.82 17.10 -92.78	203.42 17.75 -92.26	249.74 14.35 -158.27	177.04 12.14 -96.72
NYPA_GOWANUS____GT6 24157	140.10 10.34 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.38 7.88 -37.74	98.82 7.64 -37.80	95.91 7.62 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.50 11.60 -10.53	100.72 12.90 -6.69	102.42 14.19 -4.74	105.30 15.35 -4.70	112.45 18.63 -0.22	116.70 20.65 0.00	121.50 21.40 -3.25	121.50 21.64 -2.36	126.43 21.69 -7.01	144.20 21.34 -25.88	234.12 18.81 -121.71	261.76 16.75 -155.42	202.82 17.10 -92.78	203.42 17.75 -92.26	249.74 14.35 -158.27	177.04 12.14 -96.72
NYPA_HARLEM_RVR__GT1 24160	105.61 13.00 -27.61	104.01 11.13 -33.34	103.33 11.03 -32.69	102.68 10.18 -37.74	101.07 9.88 -37.80	98.18 9.89 -34.25	101.09 9.11 -44.01	95.21 11.49 -21.93	99.63 14.72 -10.53	103.96 16.14 -6.69	105.93 17.70 -4.74	109.05 19.10 -4.70	116.47 22.65 -0.22	120.83 24.78 0.00	122.42 25.57 0.00	123.43 25.93 0.00	123.72 25.99 0.00	123.17 25.70 -0.49	116.11 23.03 0.51	109.29 20.78 1.08	104.73 21.19 9.40	106.07 21.95 9.30	100.77 17.74 -5.90	96.61 14.93 -13.49
NYPA_HARLEM_RVR__GT2 24161	105.61 13.00 -27.61	104.01 11.13 -33.34	103.33 11.03 -32.69	102.68 10.18 -37.74	101.07 9.88 -37.80	98.18 9.89 -34.25	101.09 9.11 -44.01	95.21 11.49 -21.93	99.63 14.72 -10.53	103.96 16.14 -6.69	105.93 17.70 -4.74	109.05 19.10 -4.70	116.47 22.65 -0.22	120.83 24.78 0.00	122.42 25.57 0.00	123.43 25.93 0.00	123.72 25.99 0.00	123.17 25.70 -0.49	116.11 23.03 0.51	109.29 20.78 1.08	104.73 21.19 9.40	106.07 21.95 9.30	100.77 17.74 -5.90	96.61 14.93 -13.49
NYPA_KENT____GT 24152	157.59 9.69 -82.90	101.60 8.22 -33.84	100.72 8.11 -33.01	99.94 7.45 -37.74	98.45 7.26 -37.80	95.54 7.24 -34.25	98.74 6.76 -44.01	92.31 8.59 -21.93	96.06 11.16 -10.53	100.07 12.25 -6.69	101.75 13.53 -4.74	104.53 14.58 -4.70	111.42 17.60 -0.22	115.64 19.59 0.00	121.96 20.24 -4.88	119.15 20.47 -1.18	121.75 20.52 -3.51	130.10 20.17 -12.94	172.24 17.78 -60.86	183.08 15.77 -77.72	155.41 16.08 -46.39	156.36 16.81 -46.13	176.64 13.50 -86.01	176.64 11.39 -97.07

NYPA_POUCH1____GT 24155	161.25 10.34 -85.91	110.47 8.69 -42.24	116.47 8.58 -48.28	111.07 7.83 -48.49	116.27 7.58 -55.29	111.71 7.57 -50.11	119.40 7.05 -64.38	102.77 8.90 -32.09	101.31 11.53 -15.41	102.68 12.82 -8.74	104.35 14.19 -6.67	107.48 15.35 -6.88	112.55 18.63 -0.32	116.70 20.65 0.00	123.10 21.50 -4.76	122.69 21.74 -3.45	129.77 21.79 -10.26	156.28 21.43 -37.86	290.56 18.91 -178.05	333.80 16.84 -227.37	245.95 17.29 -135.72	246.31 17.93 -134.96	323.08 14.42 -231.53	219.75 12.20 -139.37
NYPA_VERNON____GT2 24162	102.50 9.04 -28.46	101.00 7.62 -33.84	100.18 7.57 -33.01	99.50 7.01 -37.74	98.02 6.83 -37.80	95.16 6.86 -34.25	98.40 6.43 -44.01	91.94 8.22 -21.93	95.54 10.63 -10.53	99.50 11.68 -6.69	101.00 12.77 -4.74	103.68 13.73 -4.70	110.39 16.57 -0.22	114.49 18.44 0.00	115.83 18.98 0.00	116.80 19.30 0.00	117.07 19.35 0.00	116.00 19.01 0.00	110.27 16.66 0.00	104.40 14.78 -0.03	108.09 15.15 0.00	109.20 15.79 0.00	103.62 12.73 -13.76	102.50 10.70 -23.61
NYPA_VERNON____GT3 24163	102.50 9.04 -28.46	101.00 7.62 -33.84	100.18 7.57 -33.01	99.50 7.01 -37.74	98.02 6.83 -37.80	95.16 6.86 -34.25	98.40 6.43 -44.01	91.94 8.22 -21.93	95.54 10.63 -10.53	99.50 11.68 -6.69	101.00 12.77 -4.74	103.68 13.73 -4.70	110.39 16.57 -0.22	114.49 18.44 0.00	115.83 18.98 0.00	116.80 19.30 0.00	117.07 19.35 0.00	116.00 19.01 0.00	110.27 16.66 0.00	104.40 14.78 -0.03	108.09 15.15 0.00	109.20 15.79 0.00	103.62 12.73 -13.76	102.50 10.70 -23.61
NYPA____HOLTSVILL 23794	97.09 6.76 -25.33	93.28 5.66 -28.09	90.69 5.78 -25.31	88.56 5.42 -28.38	88.05 5.29 -29.37	84.05 5.51 -24.50	84.64 5.18 -31.49	87.90 6.36 -19.75	91.36 7.66 -9.33	95.43 8.03 -6.27	107.08 8.85 -14.74	112.34 9.55 -17.54	114.13 12.17 -8.36	121.63 14.02 -11.56	124.03 14.33 -12.85	124.41 14.53 -12.39	129.02 14.56 -16.74	123.69 14.16 -12.55	118.97 12.07 -13.30	113.75 10.03 -14.12	113.23 10.22 -10.06	113.44 10.37 -9.66	107.90 8.33 -22.44	95.52 7.50 -19.84
NYPA____HELLGATE_GT1 24158	107.32 13.00 -29.31	105.01 11.13 -34.34	103.95 11.03 -33.32	102.68 10.18 -37.74	101.07 9.88 -37.80	98.18 9.89 -34.25	101.09 9.11 -44.01	95.21 11.49 -21.93	99.63 14.72 -10.53	103.96 16.14 -6.69	106.01 17.78 -4.74	109.05 19.10 -4.70	116.47 22.65 -0.22	120.73 24.68 0.00	122.32 25.47 0.00	123.33 25.84 0.00	123.72 25.99 0.00	122.10 25.60 0.48	117.15 23.03 -0.52	111.52 20.78 -1.14	123.54 21.19 -9.41	124.67 21.95 -9.30	116.49 17.74 -21.62	116.85 14.93 -33.73
NYPA____HELLGATE_GT2 24159	107.32 13.00 -29.31	105.01 11.13 -34.34	103.95 11.03 -33.32	102.68 10.18 -37.74	101.07 9.88 -37.80	98.18 9.89 -34.25	101.09 9.11 -44.01	95.21 11.49 -21.93	99.63 14.72 -10.53	103.96 16.14 -6.69	106.01 17.78 -4.74	109.05 19.10 -4.70	116.47 22.65 -0.22	120.73 24.68 0.00	122.32 25.47 0.00	123.33 25.84 0.00	123.72 25.99 0.00	122.10 25.60 0.48	117.15 23.03 -0.52	111.52 20.78 -1.14	123.54 21.19 -9.41	124.67 21.95 -9.30	116.49 17.74 -21.62	116.85 14.93 -33.73
NYS_BARGE____HYD 23848	60.26 -4.75 0.00	54.12 -5.42 0.00	53.41 -6.20 0.00	49.28 -5.48 0.00	48.16 -5.23 0.00	48.31 -5.73 0.00	42.55 -5.42 0.00	53.20 -8.59 0.00	63.73 -10.63 0.00	69.93 -11.20 0.00	73.05 -10.44 0.00	76.13 -9.12 0.00	84.24 -9.36 0.00	88.26 -7.78 0.00	89.48 -7.36 0.00	90.38 -7.12 0.00	90.59 -7.13 0.00	90.58 -6.40 0.00	84.71 -8.89 0.00	81.35 -8.24 0.00	82.25 -10.69 0.00	85.10 -8.31 0.00	70.26 -6.86 0.00	60.34 -7.84 0.00
O.H._GEN_BRUCE 24063	60.00 -5.01 0.00	54.00 -5.54 0.00	53.29 -6.32 0.00	49.17 -5.58 0.00	48.00 -5.39 0.00	48.26 -5.78 0.00	42.50 -5.47 0.00	53.32 -8.46 0.00	62.07 -10.63 1.66	71.51 -11.28 -1.66	72.80 -10.69 0.00	75.79 -9.46 0.00	83.87 -9.73 0.00	87.59 -8.45 0.00	89.00 -7.84 0.00	89.89 -7.60 0.00	90.10 -7.62 0.00	90.10 -6.89 0.00	84.43 -9.17 0.00	80.99 -8.60 0.00	82.07 -10.87 0.00	85.19 -8.22 0.00	71.10 -7.10 -1.07	59.00 -8.11 1.07
OAK ORCHARD____HYD 24046	62.41 -2.60 0.00	56.38 -3.16 0.00	56.03 -3.58 0.00	51.47 -3.29 0.00	50.24 -3.15 0.00	50.75 -3.30 0.00	44.75 -3.21 0.00	56.78 -5.00 0.00	68.42 -5.95 0.00	74.96 -6.17 0.00	77.73 -5.76 0.00	80.14 -5.12 0.00	88.08 -5.52 0.00	91.34 -4.71 0.00	92.39 -4.45 0.00	93.11 -4.39 0.00	93.22 -4.50 0.00	92.91 -4.07 0.00	88.08 -5.52 0.00	84.30 -5.29 0.00	86.53 -6.41 0.00	88.37 -5.04 0.00	73.27 -3.86 0.00	63.68 -4.50 0.00
OCC_CHEM____DRP 24175	60.33 -4.68 0.00	54.24 -5.30 0.00	53.52 -6.08 0.00	49.38 -5.37 0.00	48.27 -5.13 0.00	48.53 -5.51 0.00	42.64 -5.32 0.00	53.44 -8.34 0.00	63.88 -10.49 0.00	70.01 -11.11 0.00	73.05 -10.44 0.00	76.13 -9.12 0.00	84.33 -9.27 0.00	88.07 -7.97 0.00	89.39 -7.46 0.00	90.38 -7.12 0.00	90.49 -7.23 0.00	90.58 -6.40 0.00	84.80 -8.80 0.00	81.35 -8.24 0.00	82.35 -10.60 0.00	85.47 -7.94 0.00	70.34 -6.79 0.00	60.27 -7.91 0.00
OLIN_CORP_DRP 24177	60.13 -4.88 0.00	54.06 -5.48 0.00	53.35 -6.26 0.00	49.22 -5.53 0.00	48.05 -5.34 0.00	48.26 -5.78 0.00	42.50 -5.47 0.00	53.26 -8.53 0.00	63.73 -10.63 0.00	69.85 -11.28 0.00	72.97 -10.52 0.00	75.96 -9.29 0.00	84.24 -9.36 0.00	88.17 -7.88 0.00	89.39 -7.46 0.00	90.38 -7.12 0.00	90.49 -7.23 0.00	90.58 -6.40 0.00	84.71 -8.89 0.00	81.26 -8.33 0.00	82.25 -10.69 0.00	85.28 -8.13 0.00	70.19 -6.94 0.00	60.20 -7.98 0.00
ONONDAGA_REF_OCCRA 23987	64.03 -0.98 0.00	58.29 -1.25 0.00	58.17 -1.43 0.00	53.33 -1.42 0.00	52.00 -1.39 0.00	52.58 -1.46 0.00	46.72 -1.25 0.00	59.81 -1.98 0.00	72.21 -2.16 0.00	78.61 -2.51 0.00	81.15 -2.34 0.00	83.21 -2.05 0.00	91.35 -2.25 0.00	94.22 -1.82 0.00	95.10 -1.74 0.00	95.74 -1.75 0.00	95.86 -1.86 0.00	95.24 -1.75 0.00	91.17 -2.43 0.00	87.17 -2.42 0.00	90.15 -2.79 0.00	90.98 -2.43 0.00	75.43 -1.70 0.00	67.02 -1.16 0.00
ONONDAGA____COGEN 23986	64.03 -0.98 0.00	58.29 -1.25 0.00	58.17 -1.43 0.00	53.38 -1.37 0.00	52.06 -1.33 0.00	52.64 -1.41 0.00	46.77 -1.20 0.00	59.87 -1.92 0.00	72.29 -2.08 0.00	78.78 -2.35 0.00	81.23 -2.25 0.00	83.29 -1.96 0.00	91.35 -2.25 0.00	94.31 -1.73 0.00	95.20 -1.65 0.00	95.84 -1.66 0.00	95.96 -1.76 0.00	95.33 -1.65 0.00	91.26 -2.34 0.00	87.26 -2.33 0.00	90.25 -2.70 0.00	90.98 -2.43 0.00	75.51 -1.62 0.00	67.02 -1.16 0.00
ONTARIO____LFGE 23819	62.60 -2.41 0.00	56.56 -2.98 0.00	56.15 -3.46 0.00	51.57 -3.18 0.00	50.30 -3.10 0.00	50.58 -3.46 0.00	44.90 -3.07 0.00	56.78 -5.00 0.00	68.72 -5.65 0.00	75.21 -5.92 0.00	78.31 -5.18 0.00	81.16 -4.09 0.00	89.76 -3.84 0.00	93.83 -2.21 0.00	94.91 -1.94 0.00	95.54 -1.95 0.00	95.67 -2.05 0.00	95.14 -1.84 0.00	89.76 -3.84 0.00	85.56 -4.03 0.00	87.64 -5.30 0.00	88.93 -4.48 0.00	73.81 -3.32 0.00	64.98 -3.20 0.00
OSWEGATCHIE____HYD 24044	64.94 -0.07 0.00	59.72 0.18 0.00	59.78 0.18 0.00	54.86 0.11 0.00	53.55 0.16 0.00	54.20 0.16 0.00	47.92 -0.05 0.00	62.16 0.37 0.00	74.74 0.37 0.00	81.21 0.08 0.00	84.16 0.67 0.00	85.76 0.51 0.00	92.29 -1.31 0.00	92.68 -3.36 0.00	92.58 -4.26 0.00	92.81 -4.68 0.00	93.13 -4.59 0.00	92.42 -4.56 0.00	90.42 -3.18 0.00	88.24 -1.34 0.00	91.64 -1.30 0.00	92.29 -1.12 0.00	76.28 -0.85 0.00	68.32 0.14 0.00
OSWEGO____5 23606	63.45 -1.56 0.00	57.81 -1.73 0.00	57.76 -1.85 0.00	53.05 -1.70 0.00	51.74 -1.66 0.00	52.37 -1.68 0.00	46.48 -1.49 0.00	59.56 -2.22 0.00	71.77 -2.60 0.00	78.13 -3.00 0.00	80.40 -3.09 0.00	82.35 -2.90 0.00	90.51 -3.09 0.00	93.16 -2.88 0.00	94.04 -2.81 0.00	94.67 -2.83 0.00	94.89 -2.83 0.00	94.27 -2.72 0.00	90.42 -3.18 0.00	86.54 -3.05 0.00	89.50 -3.44 0.00	90.23 -3.18 0.00	74.74 -2.39 0.00	66.34 -1.84 0.00

OSWEGO___6 23613	63.45 -1.56 0.00	57.81 -1.73 0.00	57.76 -1.85 0.00	53.05 -1.70 0.00	51.74 -1.66 0.00	52.37 -1.68 0.00	46.48 -1.49 0.00	59.56 -2.22 0.00	71.77 -2.60 0.00	78.13 -3.00 0.00	80.40 -3.09 0.00	82.35 -2.90 0.00	90.51 -3.09 0.00	93.16 -2.88 0.00	94.04 -2.81 0.00	94.67 -2.83 0.00	94.89 -2.83 0.00	94.27 -2.72 0.00	90.42 -3.18 0.00	86.54 -3.05 0.00	89.50 -3.44 0.00	90.23 -3.18 0.00	74.74 -2.39 0.00	66.34 -1.84 0.00
OUTOKUMPU-AB___DRP 24206	60.39 -4.62 0.00	54.24 -5.30 0.00	53.58 -6.02 0.00	49.60 -5.15 0.00	48.48 -4.91 0.00	48.69 -5.35 0.00	42.84 -5.13 0.00	53.14 -8.65 0.00	63.73 -10.63 0.00	69.85 -11.28 0.00	73.05 -10.44 0.00	76.30 -8.95 0.00	84.61 -8.99 0.00	88.84 -7.20 0.00	90.07 -6.78 0.00	90.96 -6.53 0.00	91.07 -6.64 0.00	91.07 -5.92 0.00	85.08 -8.52 0.00	81.53 -8.06 0.00	82.44 -10.50 0.00	85.28 -8.13 0.00	70.42 -6.71 0.00	60.48 -7.70 0.00
OXBOW___ 24026	60.46 -4.55 0.00	54.30 -5.24 0.00	53.64 -5.96 0.00	49.55 -5.20 0.00	48.43 -4.97 0.00	48.64 -5.40 0.00	42.79 -5.18 0.00	53.38 -8.40 0.00	63.88 -10.49 0.00	70.01 -11.11 0.00	73.22 -10.27 0.00	76.30 -8.95 0.00	84.61 -8.99 0.00	88.65 -7.40 0.00	89.87 -6.97 0.00	90.77 -6.73 0.00	90.98 -6.74 0.00	90.97 -6.01 0.00	85.08 -8.52 0.00	81.61 -7.97 0.00	82.53 -10.41 0.00	85.47 -7.94 0.00	70.50 -6.63 0.00	60.48 -7.70 0.00
PEEKSKILL___ 23653	57.06 4.55 12.49	52.88 3.63 10.29	63.24 3.64 0.00	48.63 3.39 9.51	56.65 3.26 0.00	57.45 3.40 0.00	51.23 3.26 0.00	66.17 4.39 0.00	80.39 6.02 0.00	87.70 6.57 0.00	90.83 7.35 0.00	93.27 8.01 0.00	103.90 10.30 0.00	107.86 11.81 0.00	109.05 12.20 0.00	109.88 12.38 0.00	110.13 12.41 0.00	109.11 12.12 0.00	104.18 10.58 0.00	98.64 9.05 0.00	102.23 9.29 0.00	103.13 9.71 0.00	84.53 7.40 0.00	74.25 6.07 0.00
PGE MADISON___WINDPWR 24146	65.14 0.13 0.00	58.88 -0.65 0.00	58.53 -1.07 0.00	53.27 -1.48 0.00	51.95 -1.44 0.00	52.31 -1.73 0.00	46.43 -1.53 0.00	59.13 -2.66 0.00	71.91 -2.45 0.00	78.21 -2.92 0.00	82.07 -1.42 0.00	85.00 -0.26 0.00	92.85 -0.75 0.00	95.37 -0.67 0.00	96.36 -0.48 0.00	96.91 -0.58 0.00	97.13 -0.59 0.00	96.59 -0.39 0.00	91.63 -1.97 0.00	88.60 -0.99 0.00	91.27 -1.67 0.00	91.92 -1.49 0.00	75.74 -1.39 0.00	67.98 -0.20 0.00
PIERCEFIELD___HYD 23852	64.55 -0.46 0.00	59.78 0.24 0.00	59.90 0.30 0.00	55.02 0.27 0.00	53.71 0.32 0.00	54.42 0.38 0.00	48.11 0.14 0.00	62.71 0.93 0.00	75.04 0.67 0.00	81.86 0.73 0.00	84.41 0.92 0.00	85.68 0.43 0.00	92.38 -1.22 0.00	92.68 -3.36 0.00	92.10 -4.75 0.00	92.13 -5.36 0.00	92.35 -5.37 0.00	91.55 -5.43 0.00	90.61 -3.00 0.00	87.98 -1.61 0.00	91.36 -1.58 0.00	91.92 -1.49 0.00	76.28 -0.85 0.00	67.84 -0.34 0.00
PINELAWN_CC_1 323563	97.48 7.15 -25.33	93.58 5.95 -28.09	90.93 6.02 -25.31	88.77 5.64 -28.38	88.26 5.50 -29.37	84.21 5.67 -24.50	84.83 5.37 -31.49	88.33 6.80 -19.75	92.33 8.63 -9.33	96.56 9.17 -6.27	107.67 9.43 -14.74	113.11 10.32 -17.54	115.06 13.10 -8.36	122.21 14.60 -11.56	124.81 15.11 -12.85	125.19 15.31 -12.39	129.80 15.34 -16.74	124.46 14.94 -12.55	119.81 12.92 -13.30	114.64 10.93 -14.12	114.16 11.15 -10.06	114.47 11.40 -9.66	108.59 9.02 -22.44	96.34 8.32 -19.84
PJM_GEN_KEYSTONE 24065	60.33 -4.68 0.00	53.70 -5.83 0.00	52.69 -6.91 0.00	48.78 -5.97 0.00	47.63 -5.77 0.00	46.91 -7.13 0.00	42.16 -5.80 0.00	51.90 -9.89 0.00	62.07 -10.63 1.66	71.92 -10.87 -1.66	69.15 -8.68 5.65	82.00 -5.12 -1.86	92.32 -2.06 -0.78	102.41 3.36 -3.01	100.72 3.87 0.00	101.30 3.80 0.00	101.53 3.81 0.00	100.86 3.88 0.00	92.78 -1.50 -0.67	85.69 -3.23 0.67	86.25 -6.69 0.00	87.15 -6.26 0.00	72.72 -5.48 -1.07	62.48 -4.64 1.07
PLEASANTVLY___LBMP 24000	71.63 4.29 -2.33	64.85 3.39 -1.92	63.06 3.46 0.00	59.75 3.23 -1.77	56.49 3.10 0.00	57.23 3.19 0.00	51.04 3.07 0.00	65.80 4.02 0.00	79.87 5.50 0.00	87.05 5.92 0.00	90.08 6.60 0.00	92.41 7.16 0.00	102.87 9.27 0.00	106.61 10.56 0.00	107.79 10.94 0.00	108.61 11.11 0.00	108.86 11.14 0.00	107.84 10.86 0.00	103.05 9.45 0.00	97.65 8.06 0.00	101.21 8.27 0.00	102.10 8.69 0.00	83.84 6.71 0.00	73.70 5.52 0.00
POLETTI___ 23519	90.50 6.44 -19.06	80.54 5.30 -15.70	64.91 5.30 0.00	74.13 4.87 -14.51	58.14 4.75 0.00	58.85 4.81 0.00	52.53 4.56 0.00	67.72 5.93 0.00	82.25 7.88 0.00	91.98 8.60 -2.25	93.58 9.52 -0.57	95.40 10.15 0.00	106.14 12.54 0.00	110.16 14.12 0.00	111.37 14.53 0.00	112.31 14.82 0.00	112.48 14.76 0.00	111.43 14.45 0.00	106.14 12.54 0.00	100.43 10.84 0.00	104.19 11.25 0.00	105.37 11.96 0.00	86.69 9.56 0.00	80.68 8.05 -4.45
PORT_JEFF_3 23555	97.42 7.09 -25.33	93.52 5.89 -28.09	90.87 5.96 -25.31	88.72 5.58 -28.38	88.21 5.45 -29.37	84.11 5.57 -24.50	84.69 5.23 -31.49	87.84 6.30 -19.75	91.14 7.44 -9.33	95.18 7.79 -6.27	106.75 8.52 -14.74	111.83 9.04 -17.54	113.47 11.51 -8.36	121.05 13.45 -11.56	123.35 13.66 -12.85	123.73 13.84 -12.39	128.34 13.88 -16.74	123.11 13.58 -12.55	118.41 11.51 -13.30	113.12 9.41 -14.12	112.67 9.67 -10.06	112.79 9.71 -9.66	107.59 8.02 -22.44	95.25 7.23 -19.84
PORT_JEFF_4 23616	97.42 7.09 -25.33	93.52 5.89 -28.09	90.87 5.96 -25.31	88.72 5.58 -28.38	88.21 5.45 -29.37	84.11 5.57 -24.50	84.69 5.23 -31.49	87.78 6.24 -19.75	91.14 7.44 -9.33	95.18 7.79 -6.27	106.75 8.52 -14.74	111.83 9.04 -17.54	113.47 11.51 -8.36	121.05 13.45 -11.56	123.35 13.66 -12.85	123.73 13.84 -12.39	128.34 13.88 -16.74	123.11 13.58 -12.55	118.41 11.51 -13.30	113.12 9.41 -14.12	112.67 9.67 -10.06	112.79 9.71 -9.66	107.59 8.02 -22.44	95.25 7.23 -19.84
PORT_JEFF_IC 23713	97.68 7.35 -25.33	93.70 6.07 -28.09	91.05 6.14 -25.31	88.88 5.75 -28.38	88.37 5.61 -29.37	84.27 5.73 -24.50	84.83 5.37 -31.49	88.03 6.49 -19.75	91.51 7.81 -9.33	95.67 8.28 -6.27	107.25 9.02 -14.74	112.17 9.38 -17.54	113.85 11.89 -8.36	121.53 13.93 -11.56	123.74 14.04 -12.85	124.21 14.33 -12.39	128.83 14.36 -16.74	123.50 13.97 -12.55	118.69 11.79 -13.30	113.48 9.77 -14.12	112.95 9.94 -10.06	113.16 10.09 -9.66	108.05 8.48 -22.44	95.59 7.57 -19.84
PPL PILGRIM_ST_GT1 24216	97.35 7.02 -25.33	93.52 5.89 -28.09	90.99 6.08 -25.31	88.88 5.75 -28.38	88.42 5.66 -29.37	84.48 5.94 -24.50	85.03 5.56 -31.49	88.40 6.86 -19.75	92.03 8.33 -9.33	96.16 8.76 -6.27	107.92 9.68 -14.74	112.85 10.06 -17.54	114.60 12.64 -8.36	122.21 14.60 -11.56	124.61 14.91 -12.85	124.99 15.11 -12.39	129.61 15.15 -16.74	124.27 14.74 -12.55	119.53 12.64 -13.30	114.28 10.57 -14.12	113.79 10.78 -10.06	114.00 10.93 -9.66	108.59 9.02 -22.44	96.14 8.11 -19.84
PPL PILGRIM_ST_GT2 24217	97.35 7.02 -25.33	93.52 5.89 -28.09	90.99 6.08 -25.31	88.88 5.75 -28.38	88.42 5.66 -29.37	84.48 5.94 -24.50	85.03 5.56 -31.49	88.40 6.86 -19.75	92.03 8.33 -9.33	96.16 8.76 -6.27	107.92 9.68 -14.74	112.85 10.06 -17.54	114.60 12.64 -8.36	122.21 14.60 -11.56	124.61 14.91 -12.85	124.99 15.11 -12.39	129.61 15.15 -16.74	124.27 14.74 -12.55	119.53 12.64 -13.30	114.28 10.57 -14.12	113.79 10.78 -10.06	114.00 10.93 -9.66	108.59 9.02 -22.44	96.14 8.11 -19.84
PPL_SHRM_GT3 24213	97.68 7.35 -25.33	93.70 6.07 -28.09	91.05 6.14 -25.31	88.88 5.75 -28.38	88.37 5.61 -29.37	84.27 5.73 -24.50	84.83 5.37 -31.49	88.21 6.67 -19.75	91.58 7.88 -9.33	95.75 8.36 -6.27	107.50 9.27 -14.74	112.94 10.15 -17.54	114.78 12.82 -8.36	122.49 14.89 -11.56	124.81 15.11 -12.85	125.19 15.31 -12.39	129.80 15.34 -16.74	124.46 14.94 -12.55	119.72 12.82 -13.30	114.28 10.57 -14.12	113.79 10.78 -10.06	114.00 10.93 -9.66	108.28 8.72 -22.44	95.93 7.91 -19.84

PPL_SHRM_GT4 24214	97.68 7.35 -25.33	93.70 6.07 -28.09	91.05 6.14 -25.31	88.88 5.75 -28.38	88.37 5.61 -29.37	84.27 5.73 -24.50	84.83 5.37 -31.49	88.21 6.67 -19.75	91.58 7.88 -9.33	95.75 8.36 -6.27	107.50 9.27 -14.74	112.94 10.15 -17.54	114.78 12.82 -8.36	122.49 14.89 -11.56	124.81 15.11 -12.85	125.19 15.31 -12.39	129.80 15.34 -16.74	124.46 14.94 -12.55	119.72 12.82 -13.30	114.28 10.57 -14.12	113.79 10.78 -10.06	114.00 10.93 -9.66	108.28 8.72 -22.44	95.93 7.91 -19.84
PROJECT___ORANGE 1 24174	64.03 -0.98 0.00	58.23 -1.31 0.00	58.11 -1.49 0.00	53.38 -1.37 0.00	52.06 -1.33 0.00	52.64 -1.41 0.00	46.72 -1.25 0.00	59.81 -1.98 0.00	72.14 -2.23 0.00	78.53 -2.60 0.00	80.98 -2.50 0.00	83.04 -2.22 0.00	91.26 -2.34 0.00	94.03 -2.02 0.00	95.00 -1.84 0.00	95.64 -1.85 0.00	95.77 -1.95 0.00	95.14 -1.84 0.00	91.07 -2.53 0.00	87.08 -2.51 0.00	90.06 -2.88 0.00	90.89 -2.52 0.00	75.35 -1.77 0.00	67.02 -1.16 0.00
PROJECT___ORANGE 2 24166	64.03 -0.98 0.00	58.23 -1.31 0.00	58.11 -1.49 0.00	53.38 -1.37 0.00	52.06 -1.33 0.00	52.64 -1.41 0.00	46.72 -1.25 0.00	59.81 -1.98 0.00	72.14 -2.23 0.00	78.53 -2.60 0.00	80.98 -2.50 0.00	83.04 -2.22 0.00	91.26 -2.34 0.00	94.03 -2.02 0.00	95.00 -1.84 0.00	95.64 -1.85 0.00	95.77 -1.95 0.00	95.14 -1.84 0.00	91.07 -2.53 0.00	87.08 -2.51 0.00	90.06 -2.88 0.00	90.89 -2.52 0.00	75.35 -1.77 0.00	67.02 -1.16 0.00
PYRITES___HYD 24023	65.07 0.07 0.00	60.25 0.71 0.00	60.32 0.72 0.00	55.46 0.71 0.00	54.09 0.69 0.00	54.80 0.76 0.00	48.40 0.43 0.00	63.14 1.36 0.00	75.56 1.19 0.00	82.43 1.30 0.00	85.16 1.67 0.00	86.45 1.19 0.00	92.95 -0.66 0.00	92.97 -3.07 0.00	92.39 -4.45 0.00	92.52 -4.97 0.00	92.74 -4.98 0.00	92.04 -4.95 0.00	90.98 -2.62 0.00	88.78 -0.81 0.00	92.20 -0.74 0.00	92.48 -0.93 0.00	76.67 -0.46 0.00	68.45 0.27 0.00
RAMAPO___LBMP 323565	56.60 4.16 12.56	52.46 3.27 10.35	62.94 3.34 0.00	48.25 3.07 9.57	56.33 2.94 0.00	57.18 3.13 0.00	51.04 3.07 0.00	65.93 4.14 0.00	80.02 5.65 0.00	87.38 6.25 0.00	90.50 7.01 0.00	92.93 7.67 0.00	103.52 9.92 0.00	107.38 11.33 0.00	108.56 11.72 0.00	109.39 11.89 0.00	109.64 11.92 0.00	108.62 11.64 0.00	103.71 10.11 0.00	98.19 8.60 0.00	101.77 8.83 0.00	102.57 9.15 0.00	84.07 6.94 0.00	73.84 5.66 0.00
RANKINE____ 23646	60.52 -4.49 0.00	54.24 -5.30 0.00	53.46 -6.14 0.00	49.38 -5.37 0.00	48.21 -5.18 0.00	48.21 -5.84 0.00	42.60 -5.37 0.00	53.14 -8.65 0.00	63.88 -10.49 0.00	70.18 -10.95 0.00	73.55 -9.94 0.00	77.15 -8.10 0.00	86.11 -7.49 0.00	90.86 -5.19 0.00	92.10 -4.75 0.00	93.01 -4.48 0.00	93.22 -4.50 0.00	93.01 -3.98 0.00	86.58 -7.02 0.00	82.60 -6.99 0.00	83.37 -9.57 0.00	85.94 -7.47 0.00	70.80 -6.32 0.00	61.16 -7.02 0.00
RAVENSWOOD_GT2_1 24244	90.50 6.44 -19.06	80.54 5.30 -15.70	64.91 5.30 0.00	74.13 4.87 -14.51	58.14 4.75 0.00	58.85 4.81 0.00	52.53 4.56 0.00	67.72 5.93 0.00	82.25 7.88 0.00	91.92 8.52 -2.27	93.50 9.43 -0.58	95.31 10.06 0.00	106.14 12.54 0.00	110.16 14.12 0.00	111.47 14.62 0.00	112.31 14.82 0.00	112.57 14.85 0.00	111.53 14.55 0.00	106.24 12.64 0.00	100.52 10.93 0.00	104.19 11.25 0.00	105.37 11.96 0.00	86.69 9.56 0.00	80.76 7.98 -4.60
RAVENSWOOD_GT2_2 24245	90.50 6.44 -19.06	80.54 5.30 -15.70	64.91 5.30 0.00	74.13 4.87 -14.51	58.14 4.75 0.00	58.85 4.81 0.00	52.53 4.56 0.00	67.72 5.93 0.00	82.25 7.88 0.00	91.92 8.52 -2.27	93.50 9.43 -0.58	95.31 10.06 0.00	106.14 12.54 0.00	110.16 14.12 0.00	111.47 14.62 0.00	112.31 14.82 0.00	112.57 14.85 0.00	111.53 14.55 0.00	106.24 12.64 0.00	100.52 10.93 0.00	104.19 11.25 0.00	105.37 11.96 0.00	86.69 9.56 0.00	80.76 7.98 -4.60
RAVENSWOOD_GT2_3 24246	90.57 6.50 -19.06	80.60 5.36 -15.70	64.97 5.36 0.00	74.19 4.93 -14.51	58.20 4.81 0.00	58.91 4.86 0.00	52.57 4.60 0.00	67.78 5.99 0.00	82.33 7.96 0.00	92.08 8.68 -2.27	93.58 9.52 -0.58	95.48 10.23 0.00	106.24 12.64 0.00	110.35 14.31 0.00	111.56 14.72 0.00	112.41 14.92 0.00	112.67 14.95 0.00	111.63 14.64 0.00	106.33 12.73 0.00	100.61 11.02 0.00	104.37 11.43 0.00	105.46 12.05 0.00	86.77 9.64 0.00	80.89 8.11 -4.60
RAVENSWOOD_GT2_4 24247	90.57 6.50 -19.06	80.60 5.36 -15.70	64.97 5.36 0.00	74.19 4.93 -14.51	58.20 4.81 0.00	58.91 4.86 0.00	52.57 4.60 0.00	67.78 5.99 0.00	82.33 7.96 0.00	92.08 8.68 -2.27	93.58 9.52 -0.58	95.48 10.23 0.00	106.24 12.64 0.00	110.35 14.31 0.00	111.56 14.72 0.00	112.41 14.92 0.00	112.67 14.95 0.00	111.63 14.64 0.00	106.33 12.73 0.00	100.61 11.02 0.00	104.37 11.43 0.00	105.46 12.05 0.00	86.77 9.64 0.00	80.89 8.11 -4.60
RAVENSWOOD_GT3_1 24248	90.50 6.44 -19.06	80.54 5.30 -15.70	64.91 5.30 0.00	74.13 4.87 -14.51	58.14 4.75 0.00	58.85 4.81 0.00	52.57 4.60 0.00	67.72 5.93 0.00	82.25 7.88 0.00	92.00 8.60 -2.27	93.50 9.43 -0.58	95.40 10.15 0.00	106.14 12.54 0.00	110.26 14.21 0.00	111.47 14.62 0.00	112.31 14.82 0.00	112.57 14.85 0.00	111.53 14.55 0.00	106.24 12.64 0.00	100.52 10.93 0.00	104.28 11.34 0.00	105.37 11.96 0.00	86.69 9.56 0.00	80.76 7.98 -4.60
RAVENSWOOD_GT3_2 24249	90.50 6.44 -19.06	80.54 5.30 -15.70	64.91 5.30 0.00	74.13 4.87 -14.51	58.14 4.75 0.00	58.85 4.81 0.00	52.57 4.60 0.00	67.72 5.93 0.00	82.25 7.88 0.00	92.00 8.60 -2.27	93.50 9.43 -0.58	95.40 10.15 0.00	106.14 12.54 0.00	110.26 14.21 0.00	111.47 14.62 0.00	112.31 14.82 0.00	112.57 14.85 0.00	111.53 14.55 0.00	106.24 12.64 0.00	100.52 10.93 0.00	104.28 11.34 0.00	105.37 11.96 0.00	86.69 9.56 0.00	80.76 7.98 -4.60
RAVENSWOOD_GT3_3 24250	90.57 6.50 -19.06	80.60 5.36 -15.70	64.97 5.36 0.00	74.24 4.98 -14.51	58.20 4.81 0.00	58.91 4.86 0.00	52.62 4.65 0.00	67.78 5.99 0.00	82.33 7.96 0.00	92.08 8.68 -2.27	93.58 9.52 -0.58	95.48 10.23 0.00	106.33 12.73 0.00	110.35 14.31 0.00	111.66 14.82 0.00	112.51 15.01 0.00	112.77 15.05 0.00	111.63 14.64 0.00	106.33 12.73 0.00	100.70 11.11 0.00	104.37 11.43 0.00	105.55 12.14 0.00	86.77 9.64 0.00	80.89 8.11 -4.60
RAVENSWOOD_GT3_4 24251	90.57 6.50 -19.06	80.60 5.36 -15.70	64.97 5.36 0.00	74.24 4.98 -14.51	58.20 4.81 0.00	58.91 4.86 0.00	52.62 4.65 0.00	67.78 5.99 0.00	82.33 7.96 0.00	92.08 8.68 -2.27	93.58 9.52 -0.58	95.48 10.23 0.00	106.33 12.73 0.00	110.35 14.31 0.00	111.66 14.82 0.00	112.51 15.01 0.00	112.77 15.05 0.00	111.63 14.64 0.00	106.33 12.73 0.00	100.70 11.11 0.00	104.37 11.43 0.00	105.55 12.14 0.00	86.77 9.64 0.00	80.89 8.11 -4.60
RAVENSWOOD_GT_1 23729	102.50 9.04 -28.46	101.00 7.62 -33.84	100.18 7.57 -33.01	99.50 7.01 -37.74	98.02 6.83 -37.80	95.16 6.86 -34.25	98.40 6.43 -44.01	91.94 8.22 -21.93	95.54 10.63 -10.53	99.50 11.68 -6.69	101.00 12.77 -4.74	103.68 13.73 -4.70	110.39 16.57 -0.22	114.49 18.44 0.00	115.83 18.98 0.00	116.80 19.30 0.00	117.07 19.35 0.00	116.00 19.01 0.00	110.27 16.66 0.00	104.40 14.78 -0.03	108.09 15.15 0.00	109.20 15.79 0.00	103.62 12.73 -13.76	102.50 10.70 -23.61
RAVENSWOOD_GT_10 24258	89.66 6.70 -17.96	78.65 5.54 -13.57	61.28 5.54 3.87	71.63 5.09 -11.79	53.93 4.97 4.43	55.05 5.03 4.01	47.56 4.75 5.16	65.39 6.18 2.57	81.24 8.11 1.23	91.73 8.84 -1.75	93.35 9.77 -0.09	95.19 10.49 0.55	106.49 12.92 0.03	110.64 14.60 0.00	111.85 15.01 0.00	112.80 15.31 0.00	112.96 15.24 0.00	111.92 14.94 0.00	106.61 13.01 0.00	100.87 11.29 0.00	104.65 11.71 0.00	105.74 12.33 0.00	85.39 9.87 1.61	78.80 8.25 -2.37

RAVENSWOOD_GT_11 24259	89.66 6.70 -17.96	78.65 5.54 -13.57	61.28 5.54 3.87	71.63 5.09 -11.79	53.93 4.97 4.43	55.05 5.03 4.01	47.56 4.75 5.16	65.39 6.18 2.57	81.24 8.11 1.23	91.73 8.84 -1.75	93.35 9.77 -0.09	95.19 10.49 0.55	106.49 12.92 0.03	110.64 14.60 0.00	111.85 15.01 0.00	112.80 15.31 0.00	112.96 15.24 0.00	111.92 14.94 0.00	106.61 13.01 0.00	100.87 11.29 0.00	104.65 11.71 0.00	105.74 12.33 0.00	85.39 9.87 1.61	78.80 8.25 -2.37
RAVENSWOOD_GT_4 24252	81.41 4.62 -11.79	64.89 3.69 -1.66	37.76 3.70 25.54	54.68 3.39 3.46	27.41 3.26 29.24	30.89 3.35 26.50	17.18 3.26 34.05	49.20 4.39 16.97	72.09 5.88 8.15	86.39 6.41 1.15	87.86 7.01 2.64	89.20 7.59 3.64	103.16 9.73 0.17	107.18 11.14 0.00	108.37 11.52 0.00	109.19 11.70 0.00	109.44 11.73 0.00	108.33 11.35 0.00	103.33 9.73 0.00	97.81 8.24 0.02	101.58 8.64 0.00	102.66 9.25 0.00	73.81 7.33 10.65	64.13 6.07 10.12
RAVENSWOOD_GT_5 24254	81.41 4.62 -11.79	64.89 3.69 -1.66	37.76 3.70 25.54	54.68 3.39 3.46	27.41 3.26 29.24	30.89 3.35 26.50	17.18 3.26 34.05	49.20 4.39 16.97	72.09 5.88 8.15	86.39 6.41 1.15	87.86 7.01 2.64	89.20 7.59 3.64	103.16 9.73 0.17	107.18 11.14 0.00	108.37 11.52 0.00	109.19 11.70 0.00	109.44 11.73 0.00	108.33 11.35 0.00	103.33 9.73 0.00	97.81 8.24 0.02	101.58 8.64 0.00	102.66 9.25 0.00	73.81 7.33 10.65	64.13 6.07 10.12
RAVENSWOOD_GT_6 24253	81.41 4.62 -11.79	64.89 3.69 -1.66	37.76 3.70 25.54	54.68 3.39 3.46	27.41 3.26 29.24	30.89 3.35 26.50	17.18 3.26 34.05	49.20 4.39 16.97	72.09 5.88 8.15	86.39 6.41 1.15	87.86 7.01 2.64	89.20 7.59 3.64	103.16 9.73 0.17	107.18 11.14 0.00	108.37 11.52 0.00	109.19 11.70 0.00	109.44 11.73 0.00	108.33 11.35 0.00	103.33 9.73 0.00	97.81 8.24 0.02	101.58 8.64 0.00	102.66 9.25 0.00	73.81 7.33 10.65	64.13 6.07 10.12
RAVENSWOOD_GT_7 24255	81.41 4.62 -11.79	64.89 3.69 -1.66	37.76 3.70 25.54	54.68 3.39 3.46	27.41 3.26 29.24	30.89 3.35 26.50	17.18 3.26 34.05	49.20 4.39 16.97	72.09 5.88 8.15	86.39 6.41 1.15	87.86 7.01 2.64	89.20 7.59 3.64	103.16 9.73 0.17	107.18 11.14 0.00	108.37 11.52 0.00	109.19 11.70 0.00	109.44 11.73 0.00	108.33 11.35 0.00	103.33 9.73 0.00	97.81 8.24 0.02	101.58 8.64 0.00	102.66 9.25 0.00	73.81 7.33 10.65	64.13 6.07 10.12
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	89.66 6.70 -17.96	78.65 5.54 -13.57	61.28 5.54 3.87	71.63 5.09 -11.79	53.93 4.97 4.43	55.05 5.03 4.01	47.56 4.75 5.16	65.39 6.18 2.57	81.24 8.11 1.23	91.73 8.84 -1.75	93.35 9.77 -0.09	95.19 10.49 0.55	106.49 12.92 0.03	110.64 14.60 0.00	111.85 15.01 0.00	112.80 15.31 0.00	112.96 15.24 0.00	111.92 14.94 0.00	106.61 13.01 0.00	100.87 11.29 0.00	104.65 11.71 0.00	105.74 12.33 0.00	85.39 9.87 1.61	78.80 8.25 -2.37
RAVENSWOOD_GT_9 24257	89.66 6.70 -17.96	78.65 5.54 -13.57	61.28 5.54 3.87	71.63 5.09 -11.79	53.93 4.97 4.43	55.05 5.03 4.01	47.56 4.75 5.16	65.39 6.18 2.57	81.24 8.11 1.23	91.73 8.84 -1.75	93.35 9.77 -0.09	95.19 10.49 0.55	106.49 12.92 0.03	110.64 14.60 0.00	111.85 15.01 0.00	112.80 15.31 0.00	112.96 15.24 0.00	111.92 14.94 0.00	106.61 13.01 0.00	100.87 11.29 0.00	104.65 11.71 0.00	105.74 12.33 0.00	85.39 9.87 1.61	78.80 8.25 -2.37
RAVENSWOOD___1 23533	102.50 9.04 -28.46	101.00 7.62 -33.84	100.18 7.57 -33.01	99.50 7.01 -37.74	98.02 6.83 -37.80	95.16 6.86 -34.25	98.40 6.43 -44.01	91.94 8.22 -21.93	95.54 10.63 -10.53	99.50 11.68 -6.69	101.00 12.77 -4.74	103.68 13.73 -4.70	110.39 16.57 -0.22	114.49 18.44 0.00	115.83 18.98 0.00	116.80 19.30 0.00	117.07 19.35 0.00	116.00 19.01 0.00	110.27 16.66 0.00	104.40 14.78 -0.03	108.09 15.15 0.00	109.20 15.79 0.00	103.62 12.73 -13.76	102.50 10.70 -23.61
RAVENSWOOD___2 23534	102.04 8.58 -28.46	100.64 7.26 -33.84	100.00 7.39 -33.01	99.39 6.90 -37.74	97.92 6.73 -37.80	95.05 6.76 -34.25	98.31 6.33 -44.01	91.81 8.09 -21.93	95.46 10.56 -10.53	99.18 11.36 -6.69	100.50 12.27 -4.74	103.00 13.04 -4.70	109.64 15.82 -0.22	113.62 17.58 0.00	115.06 18.21 0.00	115.92 18.43 0.00	116.19 18.47 0.00	115.12 18.14 0.00	109.52 15.91 0.00	103.68 14.07 -0.03	107.35 14.41 0.00	108.45 15.04 0.00	103.00 12.11 -13.76	101.95 10.16 -23.61
RAVENSWOOD___3 23535	90.50 6.44 -19.06	80.54 5.30 -15.70	64.91 5.30 0.00	74.19 4.93 -14.51	58.14 4.75 0.00	58.85 4.81 0.00	52.57 4.60 0.00	67.72 5.93 0.00	82.25 7.88 0.00	92.00 8.60 -2.27	93.50 9.43 -0.58	95.40 10.15 0.00	106.14 12.54 0.00	110.26 14.21 0.00	111.47 14.62 0.00	112.31 14.82 0.00	112.57 14.85 0.00	111.53 14.55 0.00	106.24 12.64 0.00	100.52 10.93 0.00	104.28 11.34 0.00	105.37 11.96 0.00	86.69 9.56 0.00	80.82 8.05 -4.60
RAVENSWOOD___4 23820	102.50 9.04 -28.46	101.00 7.62 -33.84	100.18 7.57 -33.01	99.50 7.01 -37.74	98.02 6.83 -37.80	95.16 6.86 -34.25	98.40 6.43 -44.01	91.94 8.22 -21.93	95.54 10.63 -10.53	99.50 11.68 -6.69	101.00 12.77 -4.74	103.68 13.73 -4.70	110.39 16.57 -0.22	114.49 18.44 0.00	115.83 18.98 0.00	116.80 19.30 0.00	117.07 19.35 0.00	116.00 19.01 0.00	110.27 16.66 0.00	104.40 14.78 -0.03	108.09 15.15 0.00	109.20 15.79 0.00	103.62 12.73 -13.76	102.50 10.70 -23.61
RCPL_TRUST___DRP 24196	90.50 6.44 -19.06	80.54 5.30 -15.70	64.91 5.30 0.00	74.13 4.87 -14.51	58.09 4.70 0.00	58.85 4.81 0.00	52.53 4.56 0.00	67.72 5.93 0.00	82.25 7.88 0.00	92.03 8.68 -2.22	93.57 9.52 -0.57	95.57 10.32 0.00	106.42 12.82 0.00	110.45 14.41 0.00	111.76 14.91 0.00	112.60 15.11 0.00	112.77 15.05 0.00	111.72 14.74 0.00	106.42 12.82 0.00	100.70 11.11 0.00	104.37 11.43 0.00	105.46 12.05 0.00	86.62 9.49 0.00	80.47 7.98 -4.31
RENSSELAER___COGEN 23796	68.91 2.99 -0.92	62.56 2.26 -0.76	61.99 2.38 0.00	57.64 2.19 -0.70	55.53 2.14 0.00	56.20 2.16 0.00	49.94 1.97 0.00	64.13 2.35 0.00	77.79 3.42 0.00	84.94 3.81 0.00	86.66 3.17 0.00	88.24 2.98 0.00	98.19 4.59 0.00	101.33 5.28 0.00	102.46 5.62 0.00	103.25 5.75 0.00	103.49 5.77 0.00	102.70 5.72 0.00	98.47 4.87 0.00	93.53 3.94 0.00	97.03 4.09 0.00	97.71 4.30 0.00	79.91 2.78 0.00	70.43 2.25 0.00
REVERE_CPPR_DRP 24186	65.72 0.72 0.00	59.89 0.36 0.00	59.84 0.24 0.00	54.86 0.11 0.00	53.50 0.11 0.00	54.20 0.16 0.00	47.97 0.00 0.00	61.66 -0.12 0.00	74.67 0.30 0.00	80.97 -0.16 0.00	84.16 0.67 0.00	86.28 1.02 0.00	93.69 0.09 0.00	95.18 -0.86 0.00	95.97 -0.87 0.00	96.52 -0.97 0.00	96.84 -0.88 0.00	96.21 -0.78 0.00	92.48 -1.12 0.00	89.77 0.18 0.00	93.13 0.19 0.00	93.78 0.37 0.00	77.13 0.00 0.00	69.14 0.95 0.00
ROCHESTER_9_IC 23652	63.25 -1.76 0.00	57.16 -2.38 0.00	56.74 -2.86 0.00	52.12 -2.63 0.00	50.94 -2.46 0.00	51.39 -2.65 0.00	45.33 -2.64 0.00	57.52 -4.26 0.00	69.31 -5.06 0.00	76.02 -5.11 0.00	78.90 -4.59 0.00	81.42 -3.84 0.00	89.48 -4.12 0.00	92.78 -3.27 0.00	93.94 -2.91 0.00	94.67 -2.83 0.00	94.69 -3.03 0.00	94.27 -2.72 0.00	89.29 -4.31 0.00	85.56 -4.03 0.00	87.74 -5.20 0.00	89.49 -3.92 0.00	74.27 -2.85 0.00	64.57 -3.61 0.00
ROSETON___1 23587	70.66 4.03 -1.62	64.03 3.16 -1.34	62.82 3.22 0.00	59.00 3.01 -1.24	56.28 2.88 0.00	57.01 2.97 0.00	50.80 2.83 0.00	65.55 3.77 0.00	79.50 5.13 0.00	86.56 5.44 0.00	89.50 6.01 0.00	91.90 6.65 0.00	102.21 8.61 0.00	105.94 9.89 0.00	107.11 10.27 0.00	107.83 10.33 0.00	108.18 10.46 0.00	107.17 10.18 0.00	102.49 8.89 0.00	97.11 7.53 0.00	100.65 7.71 0.00	101.44 8.03 0.00	83.53 6.40 0.00	73.50 5.32 0.00

ROSETON___2 23588	70.66 4.03 -1.62	64.03 3.16 -1.34	62.82 3.22 0.00	59.00 3.01 -1.24	56.28 2.88 0.00	57.01 2.97 0.00	50.80 2.83 0.00	65.55 3.77 0.00	79.50 5.13 0.00	86.56 5.44 0.00	89.50 6.01 0.00	91.90 6.65 0.00	102.21 8.61 0.00	105.94 9.89 0.00	107.11 10.27 0.00	107.83 10.33 0.00	108.18 10.46 0.00	107.17 10.18 0.00	102.49 8.89 0.00	97.11 7.53 0.00	100.65 7.71 0.00	101.44 8.03 0.00	83.53 6.40 0.00	73.50 5.32 0.00
RUSSELL___1 23602	61.82 -3.19 0.00	55.79 -3.75 0.00	55.85 -3.76 0.00	51.14 -3.61 0.00	50.08 -3.31 0.00	50.64 -3.40 0.00	44.51 -3.45 0.00	56.29 -5.50 0.00	68.05 -6.32 0.00	74.80 -6.33 0.00	77.81 -5.68 0.00	79.88 -5.37 0.00	87.33 -6.27 0.00	90.38 -5.67 0.00	91.32 -5.52 0.00	91.94 -5.56 0.00	91.66 -6.06 0.00	91.26 -5.72 0.00	86.58 -7.02 0.00	82.96 -6.63 0.00	85.32 -7.62 0.00	86.87 -6.54 0.00	72.66 -4.47 0.00	62.93 -5.25 0.00
RUSSELL___2 23532	61.82 -3.19 0.00	55.79 -3.75 0.00	55.85 -3.76 0.00	51.14 -3.61 0.00	50.08 -3.31 0.00	50.64 -3.40 0.00	44.51 -3.45 0.00	56.29 -5.50 0.00	68.05 -6.32 0.00	74.80 -6.33 0.00	77.81 -5.68 0.00	79.88 -5.37 0.00	87.33 -6.27 0.00	90.38 -5.67 0.00	91.32 -5.52 0.00	91.94 -5.56 0.00	91.66 -6.06 0.00	91.26 -5.72 0.00	86.58 -7.02 0.00	82.96 -6.63 0.00	85.32 -7.62 0.00	86.87 -6.54 0.00	72.66 -4.47 0.00	62.93 -5.25 0.00
RUSSELL___3 23549	62.60 -2.41 0.00	56.56 -2.98 0.00	56.27 -3.34 0.00	51.63 -3.12 0.00	50.56 -2.83 0.00	51.07 -2.97 0.00	44.99 -2.97 0.00	56.90 -4.88 0.00	68.64 -5.73 0.00	75.37 -5.76 0.00	78.31 -5.18 0.00	80.56 -4.69 0.00	88.45 -5.15 0.00	91.62 -4.42 0.00	92.68 -4.16 0.00	93.30 -4.19 0.00	93.32 -4.40 0.00	93.01 -3.98 0.00	88.08 -5.52 0.00	84.39 -5.20 0.00	86.62 -6.32 0.00	88.37 -5.04 0.00	73.58 -3.55 0.00	63.82 -4.36 0.00
RUSSELL___4 23556	61.82 -3.19 0.00	55.79 -3.75 0.00	55.85 -3.76 0.00	51.14 -3.61 0.00	50.08 -3.31 0.00	50.64 -3.40 0.00	44.51 -3.45 0.00	56.29 -5.50 0.00	68.05 -6.32 0.00	74.88 -6.25 0.00	77.81 -5.68 0.00	79.88 -5.37 0.00	87.33 -6.27 0.00	90.38 -5.67 0.00	91.32 -5.52 0.00	91.94 -5.56 0.00	91.66 -6.06 0.00	91.26 -5.72 0.00	86.58 -7.02 0.00	82.96 -6.63 0.00	85.32 -7.62 0.00	86.97 -6.45 0.00	72.66 -4.47 0.00	62.93 -5.25 0.00
RUSSELL___STATION 23914	62.60 -2.41 0.00	56.56 -2.98 0.00	56.27 -3.34 0.00	51.63 -3.12 0.00	50.56 -2.83 0.00	51.07 -2.97 0.00	44.99 -2.97 0.00	56.90 -4.88 0.00	68.64 -5.73 0.00	75.37 -5.76 0.00	78.31 -5.18 0.00	80.56 -4.69 0.00	88.45 -5.15 0.00	91.62 -4.42 0.00	92.68 -4.16 0.00	93.30 -4.19 0.00	93.32 -4.40 0.00	93.01 -3.98 0.00	88.08 -5.52 0.00	84.39 -5.20 0.00	86.62 -6.32 0.00	88.37 -5.04 0.00	73.58 -3.55 0.00	63.82 -4.36 0.00
S SALMON___HYD 24043	64.36 -0.65 0.00	58.64 -0.89 0.00	58.53 -1.07 0.00	53.76 -0.99 0.00	52.43 -0.96 0.00	53.07 -0.97 0.00	47.06 -0.91 0.00	60.36 -1.42 0.00	72.81 -1.56 0.00	79.10 -2.03 0.00	81.82 -1.67 0.00	83.80 -1.45 0.00	91.35 -2.25 0.00	93.35 -2.69 0.00	94.13 -2.71 0.00	94.67 -2.83 0.00	94.89 -2.83 0.00	94.27 -2.72 0.00	90.61 -3.00 0.00	87.35 -2.24 0.00	90.52 -2.42 0.00	91.36 -2.06 0.00	75.59 -1.54 0.00	67.57 -0.61 0.00
SELKIRK___II 23799	67.55 1.63 -0.92	61.42 1.13 -0.76	60.92 1.31 0.00	56.65 1.20 -0.70	54.57 1.17 0.00	55.23 1.19 0.00	49.07 1.10 0.00	63.02 1.24 0.00	76.30 1.93 0.00	83.24 2.11 0.00	85.41 1.92 0.00	87.30 2.05 0.00	96.97 3.37 0.00	100.08 4.03 0.00	101.11 4.26 0.00	101.78 4.29 0.00	102.12 4.40 0.00	101.25 4.27 0.00	97.25 3.65 0.00	92.45 2.87 0.00	95.91 2.97 0.00	96.59 3.18 0.00	79.21 2.08 0.00	69.82 1.64 0.00
SELKIRK___I 23801	67.94 2.02 -0.92	61.78 1.49 -0.76	61.27 1.67 0.00	56.98 1.53 -0.70	54.83 1.44 0.00	55.56 1.51 0.00	49.22 1.25 0.00	63.33 1.54 0.00	76.67 2.31 0.00	83.64 2.51 0.00	85.99 2.50 0.00	87.98 2.73 0.00	97.91 4.31 0.00	100.94 4.90 0.00	102.07 5.23 0.00	102.86 5.36 0.00	103.09 5.37 0.00	102.22 5.24 0.00	98.09 4.49 0.00	93.17 3.58 0.00	96.66 3.72 0.00	97.43 4.02 0.00	79.75 2.62 0.00	70.30 2.11 0.00
SENECA OSWGO___HYD 24041	64.03 -0.98 0.00	58.35 -1.19 0.00	58.23 -1.37 0.00	53.49 -1.26 0.00	52.16 -1.23 0.00	52.80 -1.24 0.00	46.87 -1.10 0.00	59.99 -1.79 0.00	72.43 -1.93 0.00	78.86 -2.27 0.00	81.23 -2.25 0.00	83.21 -2.05 0.00	91.26 -2.34 0.00	94.03 -2.02 0.00	95.00 -1.84 0.00	95.54 -1.95 0.00	95.77 -1.95 0.00	95.14 -1.84 0.00	91.17 -2.43 0.00	87.26 -2.33 0.00	90.25 -2.70 0.00	90.98 -2.43 0.00	75.51 -1.62 0.00	67.09 -1.09 0.00
SENECA___ENERGY 23797	62.99 -2.02 0.00	57.04 -2.50 0.00	56.74 -2.86 0.00	52.07 -2.68 0.00	50.78 -2.62 0.00	51.18 -2.86 0.00	45.43 -2.54 0.00	57.71 -4.08 0.00	69.76 -4.61 0.00	76.26 -4.87 0.00	79.15 -4.34 0.00	81.67 -3.58 0.00	90.14 -3.46 0.00	93.83 -2.21 0.00	94.81 -2.03 0.00	95.35 -2.14 0.00	95.57 -2.15 0.00	95.04 -1.94 0.00	90.14 -3.46 0.00	85.91 -3.67 0.00	88.29 -4.65 0.00	89.39 -4.02 0.00	74.27 -2.85 0.00	65.59 -2.59 0.00
SHOEMAKER___GT 23640	61.67 3.51 6.85	56.64 2.74 5.64	62.35 2.74 0.00	52.11 2.57 5.21	55.85 2.46 0.00	56.58 2.54 0.00	50.41 2.45 0.00	65.06 3.27 0.00	78.91 4.54 0.00	86.00 4.87 0.00	89.08 5.59 0.00	91.39 6.14 0.00	101.65 8.05 0.00	105.36 9.32 0.00	106.53 9.68 0.00	107.24 9.75 0.00	107.49 9.77 0.00	106.49 9.50 0.00	101.84 8.24 0.00	96.58 6.99 0.00	100.10 7.16 0.00	100.79 7.38 0.00	82.84 5.71 0.00	72.89 4.70 0.00
SHOREHAM_IC_1 23715	97.68 7.35 -25.33	93.70 6.07 -28.09	91.05 6.14 -25.31	88.88 5.75 -28.38	88.37 5.61 -29.37	84.27 5.73 -24.50	84.83 5.37 -31.49	88.21 6.67 -19.75	91.58 7.88 -9.33	95.75 8.36 -6.27	107.50 9.27 -14.74	112.94 10.15 -17.54	114.78 12.82 -8.36	122.49 14.89 -11.56	124.81 15.11 -12.85	125.19 15.31 -12.39	129.80 15.34 -16.74	124.46 14.94 -12.55	119.72 12.82 -13.30	114.28 10.57 -14.12	113.79 10.78 -10.06	114.00 10.93 -9.66	108.28 8.72 -22.44	95.93 7.91 -19.84
SHOREHAM_IC_2 23716	97.68 7.35 -25.33	93.70 6.07 -28.09	91.05 6.14 -25.31	88.88 5.75 -28.38	88.37 5.61 -29.37	84.27 5.73 -24.50	84.83 5.37 -31.49	88.21 6.67 -19.75	91.58 7.88 -9.33	95.75 8.36 -6.27	107.50 9.27 -14.74	112.94 10.15 -17.54	114.78 12.82 -8.36	122.49 14.89 -11.56	124.81 15.11 -12.85	125.19 15.31 -12.39	129.80 15.34 -16.74	124.46 14.94 -12.55	119.72 12.82 -13.30	114.28 10.57 -14.12	113.79 10.78 -10.06	114.00 10.93 -9.66	108.28 8.72 -22.44	95.93 7.91 -19.84
SISSONVILLE___ 23735	64.55 -0.46 0.00	59.78 0.24 0.00	59.90 0.30 0.00	55.02 0.27 0.00	53.71 0.32 0.00	54.42 0.38 0.00	48.11 0.14 0.00	62.71 0.93 0.00	75.04 0.67 0.00	81.86 0.73 0.00	84.41 0.92 0.00	85.68 0.43 0.00	92.38 -1.22 0.00	92.68 -3.36 0.00	92.10 -4.75 0.00	92.13 -5.36 0.00	92.35 -5.37 0.00	91.55 -5.43 0.00	90.61 -3.00 0.00	87.98 -1.61 0.00	91.36 -1.58 0.00	91.92 -1.49 0.00	76.28 -0.85 0.00	67.84 -0.34 0.00
SITHE_IND_GS1 24169	63.12 -1.89 0.00	57.57 -1.96 0.00	57.52 -2.09 0.00	52.83 -1.92 0.00	51.52 -1.87 0.00	52.15 -1.89 0.00	46.24 -1.73 0.00	59.31 -2.47 0.00	71.47 -2.90 0.00	77.72 -3.41 0.00	79.81 -3.67 0.00	81.59 -3.67 0.00	89.67 -3.93 0.00	92.30 -3.75 0.00	93.16 -3.68 0.00	93.79 -3.70 0.00	93.91 -3.81 0.00	93.30 -3.69 0.00	89.58 -4.02 0.00	85.74 -3.85 0.00	88.76 -4.18 0.00	89.49 -3.92 0.00	74.20 -2.93 0.00	65.93 -2.25 0.00

SITHE_IND_GS2 24170	63.12 -1.89 0.00	57.57 -1.96 0.00	57.52 -2.09 0.00	52.83 -1.92 0.00	51.52 -1.87 0.00	52.15 -1.89 0.00	46.24 -1.73 0.00	59.31 -2.47 0.00	71.47 -2.90 0.00	77.72 -3.41 0.00	79.81 -3.67 0.00	81.59 -3.67 0.00	89.67 -3.93 0.00	92.30 -3.75 0.00	93.16 -3.68 0.00	93.79 -3.70 0.00	93.91 -3.81 0.00	93.30 -3.69 0.00	89.58 -4.02 0.00	85.74 -3.85 0.00	88.76 -4.18 0.00	89.49 -3.92 0.00	74.20 -2.93 0.00	65.93 -2.25 0.00
SITHE_IND_GS3 24171	63.12 -1.89 0.00	57.57 -1.96 0.00	57.52 -2.09 0.00	52.83 -1.92 0.00	51.52 -1.87 0.00	52.15 -1.89 0.00	46.24 -1.73 0.00	59.31 -2.47 0.00	71.47 -2.90 0.00	77.72 -3.41 0.00	79.81 -3.67 0.00	81.59 -3.67 0.00	89.67 -3.93 0.00	92.30 -3.75 0.00	93.16 -3.68 0.00	93.79 -3.70 0.00	93.91 -3.81 0.00	93.30 -3.69 0.00	89.58 -4.02 0.00	85.74 -3.85 0.00	88.76 -4.18 0.00	89.49 -3.92 0.00	74.20 -2.93 0.00	65.93 -2.25 0.00
SITHE_IND_GS4 24172	63.12 -1.89 0.00	57.57 -1.96 0.00	57.52 -2.09 0.00	52.83 -1.92 0.00	51.52 -1.87 0.00	52.15 -1.89 0.00	46.24 -1.73 0.00	59.31 -2.47 0.00	71.47 -2.90 0.00	77.72 -3.41 0.00	79.81 -3.67 0.00	81.59 -3.67 0.00	89.67 -3.93 0.00	92.30 -3.75 0.00	93.16 -3.68 0.00	93.79 -3.70 0.00	93.91 -3.81 0.00	93.30 -3.69 0.00	89.58 -4.02 0.00	85.74 -3.85 0.00	88.76 -4.18 0.00	89.49 -3.92 0.00	74.20 -2.93 0.00	65.93 -2.25 0.00
SITHE__BATAVIA 24024	61.82 -3.19 0.00	55.61 -3.93 0.00	54.95 -4.65 0.00	50.59 -4.16 0.00	49.39 -4.00 0.00	49.72 -4.32 0.00	43.75 -4.22 0.00	54.99 -6.80 0.00	66.11 -8.25 0.00	72.53 -8.60 0.00	75.72 -7.76 0.00	78.77 -6.48 0.00	86.95 -6.65 0.00	90.86 -5.19 0.00	92.10 -4.75 0.00	92.91 -4.58 0.00	92.93 -4.79 0.00	92.81 -4.17 0.00	87.14 -6.46 0.00	83.59 -6.00 0.00	84.85 -8.09 0.00	87.43 -5.98 0.00	72.27 -4.86 0.00	62.25 -5.93 0.00
SITHE__INDEPEND 23800	63.12 -1.89 0.00	57.57 -1.96 0.00	57.52 -2.09 0.00	52.83 -1.92 0.00	51.52 -1.87 0.00	52.15 -1.89 0.00	46.24 -1.73 0.00	59.31 -2.47 0.00	71.47 -2.90 0.00	77.72 -3.41 0.00	79.81 -3.67 0.00	81.59 -3.67 0.00	89.67 -3.93 0.00	92.30 -3.75 0.00	93.16 -3.68 0.00	93.79 -3.70 0.00	93.91 -3.81 0.00	93.30 -3.69 0.00	89.58 -4.02 0.00	85.74 -3.85 0.00	88.76 -4.18 0.00	89.49 -3.92 0.00	74.20 -2.93 0.00	65.93 -2.25 0.00
SITHE__MASSENA 23902	64.42 -0.59 0.00	59.72 0.18 0.00	59.78 0.18 0.00	54.91 0.16 0.00	53.55 0.16 0.00	54.26 0.22 0.00	48.02 0.05 0.00	62.53 0.74 0.00	74.67 0.30 0.00	81.70 0.57 0.00	83.91 0.42 0.00	85.17 -0.09 0.00	92.29 -1.31 0.00	93.55 -2.50 0.00	93.36 -3.49 0.00	93.79 -3.70 0.00	94.01 -3.71 0.00	93.30 -3.69 0.00	91.82 -1.78 0.00	88.69 -0.90 0.00	92.01 -0.93 0.00	91.73 -1.68 0.00	76.20 -0.93 0.00	67.43 -0.75 0.00
SITHE__OGDNSBRG 24021	65.07 0.07 0.00	60.31 0.77 0.00	60.38 0.77 0.00	55.52 0.77 0.00	54.14 0.75 0.00	54.80 0.76 0.00	48.45 0.48 0.00	63.21 1.42 0.00	75.63 1.26 0.00	82.51 1.38 0.00	85.16 1.67 0.00	86.36 1.11 0.00	92.85 -0.75 0.00	93.35 -2.69 0.00	92.87 -3.97 0.00	93.30 -4.19 0.00	93.52 -4.20 0.00	92.81 -4.17 0.00	91.73 -1.87 0.00	89.32 -0.27 0.00	92.75 -0.19 0.00	92.38 -1.03 0.00	76.59 -0.54 0.00	68.32 0.14 0.00
SITHE__STERLING 23777	65.27 0.26 0.00	59.48 -0.06 0.00	59.43 -0.18 0.00	54.53 -0.22 0.00	53.18 -0.21 0.00	53.83 -0.22 0.00	47.68 -0.29 0.00	61.23 -0.56 0.00	74.07 -0.30 0.00	80.48 -0.65 0.00	83.40 -0.08 0.00	85.51 0.26 0.00	93.23 -0.37 0.00	95.27 -0.77 0.00	96.07 -0.77 0.00	96.71 -0.78 0.00	96.94 -0.78 0.00	96.30 -0.68 0.00	92.48 -1.12 0.00	89.32 -0.27 0.00	92.48 -0.46 0.00	93.22 -0.19 0.00	76.82 -0.31 0.00	68.59 0.41 0.00
SOUTH CAIRO__GT 23612	68.65 2.80 -0.85	62.44 2.20 -0.70	61.81 2.21 0.00	57.42 2.03 -0.64	55.37 1.98 0.00	56.04 2.00 0.00	49.84 1.87 0.00	64.57 2.78 0.00	78.31 3.94 0.00	85.67 4.54 0.00	88.50 5.01 0.00	90.88 5.63 0.00	101.46 7.86 0.00	105.55 9.51 0.00	106.63 9.78 0.00	107.24 9.75 0.00	107.59 9.87 0.00	106.39 9.41 0.00	102.02 8.42 0.00	96.58 6.99 0.00	100.00 7.06 0.00	100.70 7.29 0.00	82.14 5.01 0.00	72.07 3.89 0.00
SOUTH HAMPTN__IC 23720	100.28 9.95 -25.33	95.96 8.34 -28.09	93.20 8.28 -25.31	90.75 7.61 -28.38	90.18 7.42 -29.37	86.00 7.46 -24.50	86.42 6.96 -31.49	90.37 8.84 -19.75	94.63 10.93 -9.33	99.32 11.93 -6.27	111.51 13.27 -14.74	117.54 14.75 -17.54	120.02 18.06 -8.36	128.35 20.75 -11.56	130.62 20.92 -12.85	131.04 21.16 -12.39	135.67 21.21 -16.74	130.38 20.85 -12.55	124.96 18.06 -13.30	119.21 15.50 -14.12	118.62 15.61 -10.06	118.67 15.60 -9.66	111.67 12.11 -22.44	98.59 10.57 -19.84
SOUTHOLD__IC 23719	101.19 10.86 -25.33	96.68 9.05 -28.09	93.85 8.94 -25.31	91.35 8.21 -28.38	90.72 7.96 -29.37	86.48 7.94 -24.50	86.90 7.44 -31.49	91.05 9.51 -19.75	95.67 11.97 -9.33	100.62 13.22 -6.27	113.01 14.78 -14.74	119.25 16.45 -17.54	121.90 19.94 -8.36	130.66 23.05 -11.56	132.75 23.05 -12.85	133.18 23.30 -12.39	137.92 23.45 -16.74	132.51 22.98 -12.55	126.93 20.03 -13.30	120.91 17.20 -14.12	120.29 17.29 -10.06	120.26 17.19 -9.66	112.91 13.34 -22.44	99.48 11.45 -19.84
ST LAWRENCE____ 23600	63.97 -1.04 0.00	59.30 -0.24 0.00	59.37 -0.24 0.00	54.53 -0.22 0.00	53.18 -0.21 0.00	53.83 -0.22 0.00	47.73 -0.24 0.00	62.09 0.31 0.00	74.15 -0.22 0.00	81.13 0.00 0.00	83.24 -0.25 0.00	84.40 -0.85 0.00	91.54 -2.06 0.00	92.87 -3.17 0.00	93.16 -3.68 0.00	93.69 -3.80 0.00	93.91 -3.81 0.00	93.20 -3.78 0.00	91.35 -2.25 0.00	88.07 -1.52 0.00	91.55 -1.39 0.00	91.17 -2.24 0.00	75.74 -1.39 0.00	66.89 -1.30 0.00
STATION 5_MISC_HYD 23604	64.42 -0.59 0.00	58.05 -1.49 0.00	57.76 -1.85 0.00	52.89 -1.86 0.00	51.74 -1.66 0.00	52.26 -1.78 0.00	45.91 -2.06 0.00	58.26 -3.52 0.00	70.58 -3.79 0.00	77.88 -3.25 0.00	81.23 -2.25 0.00	83.80 -1.45 0.00	91.73 -1.87 0.00	95.08 -0.96 0.00	96.07 -0.77 0.00	96.62 -0.88 0.00	96.25 -1.47 0.00	95.82 -1.16 0.00	90.70 -2.90 0.00	86.72 -2.87 0.00	89.22 -3.72 0.00	90.80 -2.62 0.00	75.82 -1.31 0.00	65.59 -2.59 0.00
STURGEON_POOL_HYD 23609	68.65 3.64 0.00	62.39 2.86 0.00	62.52 2.92 0.00	57.43 2.68 0.00	56.01 2.62 0.00	56.74 2.70 0.00	50.56 2.59 0.00	65.49 3.71 0.00	79.50 5.13 0.00	86.73 5.60 0.00	89.92 6.43 0.00	92.50 7.25 0.00	103.15 9.55 0.00	107.18 11.14 0.00	108.37 11.52 0.00	109.10 11.60 0.00	109.35 11.63 0.00	108.23 11.25 0.00	103.52 9.92 0.00	97.92 8.33 0.00	101.40 8.46 0.00	102.10 8.69 0.00	83.76 6.63 0.00	73.50 5.32 0.00
SYRACUSE__POWER 24017	64.03 -0.98 0.00	58.29 -1.25 0.00	58.17 -1.43 0.00	53.33 -1.42 0.00	52.00 -1.39 0.00	52.58 -1.46 0.00	46.72 -1.25 0.00	59.81 -1.98 0.00	72.21 -2.16 0.00	78.61 -2.51 0.00	81.15 -2.34 0.00	83.21 -2.05 0.00	91.35 -2.25 0.00	94.22 -1.82 0.00	95.10 -1.74 0.00	95.74 -1.75 0.00	95.86 -1.86 0.00	95.24 -1.75 0.00	91.17 -2.43 0.00	87.17 -2.42 0.00	90.15 -2.79 0.00	90.98 -2.43 0.00	75.43 -1.70 0.00	67.02 -1.16 0.00
Stony__Brook 24151	97.68 7.35 -25.33	93.70 6.07 -28.09	91.05 6.14 -25.31	88.88 5.75 -28.38	88.37 5.61 -29.37	84.27 5.73 -24.50	84.83 5.37 -31.49	88.03 6.49 -19.75	91.51 7.81 -9.33	95.67 8.28 -6.27	107.25 9.02 -14.74	112.17 9.38 -17.54	113.85 11.89 -8.36	121.53 13.93 -11.56	123.74 14.04 -12.85	124.21 14.33 -12.39	128.83 14.36 -16.74	123.50 13.97 -12.55	118.69 11.79 -13.30	113.48 9.77 -14.12	112.95 9.94 -10.06	113.16 10.09 -9.66	108.05 8.48 -22.44	95.59 7.57 -19.84

UPPER HUDSON___HYD 24058	69.50 3.58 -0.92	62.91 2.62 -0.76	62.23 2.62 0.00	57.80 2.35 -0.70	55.69 2.30 0.00	56.42 2.38 0.00	50.17 2.21 0.00	63.82 2.04 0.00	77.64 3.27 0.00	84.78 3.65 0.00	87.33 3.84 0.00	89.52 4.26 0.00	102.02 8.42 0.00	105.65 9.60 0.00	106.92 10.07 0.00	107.34 9.85 0.00	107.39 9.67 0.00	106.68 9.70 0.00	101.93 8.33 0.00	97.74 8.15 0.00	102.05 9.11 0.00	102.57 9.15 0.00	82.53 5.40 0.00	72.68 4.50 0.00
UPPER RAQUET___HYD 24056	64.55 -0.46 0.00	59.78 0.24 0.00	59.90 0.30 0.00	55.02 0.27 0.00	53.71 0.32 0.00	54.42 0.38 0.00	48.11 0.14 0.00	62.71 0.93 0.00	75.04 0.67 0.00	81.86 0.73 0.00	84.41 0.92 0.00	85.68 0.43 0.00	92.38 -1.22 0.00	92.68 -3.36 0.00	92.10 -4.75 0.00	92.13 -5.36 0.00	92.35 -5.37 0.00	91.55 -5.43 0.00	90.61 -3.00 0.00	87.98 -1.61 0.00	91.36 -1.58 0.00	91.92 -1.49 0.00	76.28 -0.85 0.00	67.84 -0.34 0.00
VISCHER___FERRY HYD 24020	69.17 3.25 -0.92	62.73 2.44 -0.76	62.17 2.56 0.00	57.80 2.35 -0.70	55.64 2.24 0.00	56.37 2.32 0.00	50.08 2.11 0.00	64.26 2.47 0.00	77.94 3.57 0.00	85.10 3.98 0.00	87.33 3.84 0.00	89.26 4.01 0.00	100.15 6.55 0.00	103.53 7.49 0.00	104.69 7.84 0.00	105.39 7.90 0.00	105.64 7.92 0.00	104.84 7.86 0.00	100.34 6.74 0.00	95.41 5.82 0.00	99.07 6.13 0.00	99.76 6.35 0.00	81.22 4.09 0.00	71.59 3.41 0.00
WADING RIVER_IC_1 23522	97.42 7.09 -25.33	93.46 5.83 -28.09	90.87 5.96 -25.31	88.72 5.58 -28.38	88.15 5.39 -29.37	84.11 5.57 -24.50	84.69 5.23 -31.49	88.03 6.49 -19.75	91.36 7.66 -9.33	95.43 8.03 -6.27	107.17 8.93 -14.74	112.51 9.72 -17.54	114.32 12.36 -8.36	121.92 14.31 -11.56	124.23 14.53 -12.85	124.60 14.72 -12.39	129.22 14.76 -16.74	123.98 14.45 -12.55	119.16 12.26 -13.30	113.92 10.21 -14.12	113.32 10.32 -10.06	113.54 10.46 -9.66	107.97 8.41 -22.44	95.66 7.64 -19.84
WADING RIVER_IC_2 23547	97.42 7.09 -25.33	93.46 5.83 -28.09	90.87 5.96 -25.31	88.72 5.58 -28.38	88.15 5.39 -29.37	84.11 5.57 -24.50	84.69 5.23 -31.49	88.03 6.49 -19.75	91.36 7.66 -9.33	95.43 8.03 -6.27	107.17 8.93 -14.74	112.51 9.72 -17.54	114.32 12.36 -8.36	121.92 14.31 -11.56	124.23 14.53 -12.85	124.60 14.72 -12.39	129.22 14.76 -16.74	123.98 14.45 -12.55	119.16 12.26 -13.30	113.92 10.21 -14.12	113.32 10.32 -10.06	113.54 10.46 -9.66	107.97 8.41 -22.44	95.66 7.64 -19.84
WADING RIVER_IC_3 23601	97.42 7.09 -25.33	93.46 5.83 -28.09	90.87 5.96 -25.31	88.72 5.58 -28.38	88.15 5.39 -29.37	84.11 5.57 -24.50	84.69 5.23 -31.49	88.03 6.49 -19.75	91.36 7.66 -9.33	95.43 8.03 -6.27	107.17 8.93 -14.74	112.51 9.72 -17.54	114.32 12.36 -8.36	121.92 14.31 -11.56	124.23 14.53 -12.85	124.60 14.72 -12.39	129.22 14.76 -16.74	123.98 14.45 -12.55	119.16 12.26 -13.30	113.92 10.21 -14.12	113.32 10.32 -10.06	113.54 10.46 -9.66	107.97 8.41 -22.44	95.66 7.64 -19.84
WALDEN___HYDRO 24148	66.89 3.51 1.62	60.94 2.74 1.34	62.41 2.80 0.00	56.09 2.57 1.24	55.85 2.46 0.00	56.64 2.59 0.00	50.51 2.54 0.00	65.37 3.58 0.00	79.28 4.91 0.00	86.48 5.35 0.00	89.67 6.18 0.00	92.07 6.82 0.00	102.68 9.08 0.00	106.70 10.66 0.00	107.88 11.04 0.00	108.51 11.02 0.00	108.86 11.14 0.00	107.75 10.77 0.00	103.05 9.45 0.00	97.56 7.97 0.00	101.03 8.09 0.00	101.82 8.41 0.00	83.45 6.32 0.00	73.23 5.05 0.00
WARRENSBURG____ 23737	69.56 3.64 -0.92	62.97 2.68 -0.76	62.29 2.68 0.00	57.91 2.46 -0.70	55.74 2.35 0.00	56.47 2.43 0.00	50.22 2.25 0.00	63.95 2.16 0.00	77.72 3.35 0.00	84.86 3.73 0.00	87.50 4.01 0.00	89.69 4.43 0.00	102.21 8.61 0.00	105.94 9.89 0.00	107.11 10.27 0.00	107.54 10.04 0.00	107.69 9.97 0.00	106.97 9.99 0.00	102.12 8.52 0.00	97.92 8.33 0.00	102.23 9.29 0.00	102.75 9.34 0.00	82.60 5.48 0.00	72.82 4.64 0.00
WATERSIDE___6 8 9 23538	102.50 9.04 -28.46	101.00 7.62 -33.84	100.18 7.57 -33.01	99.50 7.01 -37.74	98.02 6.83 -37.80	95.16 6.86 -34.25	98.40 6.43 -44.01	91.94 8.22 -21.93	95.54 10.63 -10.53	99.50 11.68 -6.69	101.00 12.77 -4.74	103.68 13.73 -4.70	110.39 16.57 -0.22	114.49 18.44 0.00	115.83 18.98 0.00	116.80 19.30 0.00	117.07 19.35 0.00	116.00 19.01 0.00	110.27 16.66 0.00	104.40 14.78 -0.03	108.09 15.15 0.00	109.20 15.79 0.00	103.62 12.73 -13.76	102.50 10.70 -23.61
WEST BABYLON___IC 23714	97.87 7.54 -25.33	93.88 6.25 -28.09	91.23 6.32 -25.31	89.05 5.91 -28.38	88.53 5.77 -29.37	84.48 5.94 -24.50	85.07 5.61 -31.49	88.64 7.11 -19.75	92.70 9.00 -9.33	96.97 9.57 -6.27	108.50 10.27 -14.74	113.88 11.08 -17.54	115.81 13.85 -8.36	123.36 15.75 -11.56	125.87 16.17 -12.85	126.26 16.38 -12.39	130.78 16.32 -16.74	125.53 16.00 -12.55	120.75 13.85 -13.30	115.45 11.74 -14.12	114.99 11.99 -10.06	115.22 12.14 -9.66	109.28 9.72 -22.44	96.68 8.66 -19.84
WEST CANADA___HYD 24049	65.20 0.20 0.00	59.66 0.12 0.00	59.72 0.12 0.00	54.86 0.11 0.00	53.50 0.11 0.00	54.20 0.16 0.00	48.06 0.10 0.00	61.91 0.12 0.00	74.59 0.22 0.00	81.29 0.16 0.00	83.74 0.25 0.00	85.59 0.34 0.00	94.07 0.47 0.00	96.52 0.48 0.00	97.33 0.48 0.00	98.08 0.58 0.00	98.21 0.49 0.00	97.47 0.48 0.00	93.97 0.37 0.00	90.04 0.45 0.00	93.41 0.46 0.00	93.88 0.47 0.00	77.36 0.23 0.00	68.52 0.34 0.00
WESTERN_NY_WIND 24143	61.76 -3.25 0.00	55.49 -4.05 0.00	54.90 -4.71 0.00	50.53 -4.22 0.00	49.33 -4.06 0.00	49.61 -4.43 0.00	43.70 -4.27 0.00	54.87 -6.92 0.00	65.96 -8.40 0.00	72.37 -8.76 0.00	75.56 -7.93 0.00	78.60 -6.65 0.00	86.86 -6.74 0.00	90.76 -5.28 0.00	92.00 -4.84 0.00	92.81 -4.68 0.00	92.83 -4.89 0.00	92.72 -4.27 0.00	87.05 -6.55 0.00	83.50 -6.09 0.00	84.76 -8.18 0.00	87.34 -6.07 0.00	72.19 -4.94 0.00	62.18 -6.00 0.00
YORK___WARBASSE 23770	140.16 10.40 -64.75	102.13 8.75 -33.84	101.25 8.64 -33.01	100.43 7.94 -37.74	98.88 7.69 -37.80	95.97 7.67 -34.25	99.07 7.10 -44.01	92.68 8.96 -21.93	96.58 11.68 -10.53	100.72 12.90 -6.69	102.50 14.28 -4.74	105.39 15.43 -4.70	112.45 18.63 -0.22	116.79 20.75 0.00	121.60 21.50 -3.25	121.60 21.74 -2.36	126.53 21.79 -7.01	144.30 21.43 -25.88	234.22 18.91 -121.71	261.85 16.84 -155.42	202.91 17.19 -92.78	203.51 17.84 -92.26	249.82 14.42 -158.27	177.11 12.20 -96.72