

# Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

## Generator Data

08/20/2005

[illegible]

ALCOA_RYNLDS___DRP 24188	79.37 -1.45 0.00	65.45 -0.73 0.00	65.45 -0.86 0.00	65.25 -0.53 0.00	65.38 -1.13 0.00	65.12 -1.13 0.00	66.16 -0.60 0.00	74.27 0.15 0.00	85.17 0.09 0.00	84.27 0.00 0.00	91.79 -0.37 0.00	93.48 -0.85 0.00	99.40 -1.51 0.00	103.36 -1.26 0.00	109.19 -1.44 0.00	104.72 -1.38 0.00	104.89 -1.38 0.00	102.66 -1.56 0.00	98.24 -1.60 0.00	90.19 -0.36 0.00	93.20 0.00 0.00	88.53 -1.35 0.00	78.93 -0.72 0.00	83.17 -1.01 0.00
ALLEGHENY___COGEN 23514	80.42 -0.40 0.00	64.00 -2.18 0.00	63.53 -2.79 0.00	60.97 -4.80 0.00	63.46 -3.06 0.00	63.33 -2.91 0.00	61.89 -4.87 0.00	68.93 -5.19 0.00	79.98 -5.11 0.00	78.71 -5.56 0.00	88.75 -3.41 0.00	89.99 -4.34 0.00	98.09 -2.83 0.00	102.21 -2.41 0.00	106.86 -3.76 0.00	103.44 -2.65 0.00	103.83 -2.44 0.00	102.14 -2.08 0.00	96.55 -3.29 0.00	85.21 -5.34 0.00	86.77 -6.43 0.00	89.07 -0.81 0.00	77.01 -2.63 0.00	80.56 -3.62 0.00
AMERICAN_REF_FUEL 24010	76.05 -4.77 0.00	60.36 -5.82 0.00	59.95 -6.37 0.00	56.50 -9.27 0.00	60.00 -6.52 0.00	59.88 -6.36 0.00	57.75 -9.01 0.00	63.96 -10.15 0.00	74.19 -10.89 0.00	71.88 -12.39 0.00	82.12 -10.05 0.00	85.75 -8.58 0.00	94.46 -6.46 0.00	98.24 -6.38 0.00	101.78 -8.85 0.00	97.82 -8.28 0.00	98.62 -7.65 0.00	97.24 -6.98 0.00	91.95 -7.89 0.00	81.13 -9.42 0.00	82.20 -11.00 0.00	82.95 -6.92 0.00	71.36 -8.28 0.00	74.58 -9.60 0.00
ARTHUR_KILL_GT_1 23520	92.38 11.56 0.00	75.85 9.66 0.00	76.26 9.95 0.00	83.56 9.93 -7.85	76.83 10.31 0.00	76.58 10.33 0.00	77.25 10.48 0.00	85.31 11.19 0.00	98.78 13.10 -0.59	108.15 13.90 -9.97	109.48 16.31 -1.00	110.56 16.23 0.00	118.98 18.06 0.00	123.34 18.73 0.00	131.10 20.47 0.00	125.73 19.63 0.00	125.83 19.55 0.00	123.40 19.18 0.00	118.22 18.37 0.00	106.22 15.67 -0.01	109.05 15.84 -0.01	105.52 15.64 -0.01	105.07 13.54 -11.89	103.61 13.55 -5.88
ARTHUR_KILL_2 23512	92.38 11.56 0.00	75.85 9.66 0.00	76.26 9.95 0.00	83.56 9.93 -7.85	76.83 10.31 0.00	76.58 10.33 0.00	77.25 10.48 0.00	85.31 11.19 0.00	98.78 13.10 -0.59	108.06 13.82 -9.97	109.39 16.22 -1.00	110.56 16.23 0.00	118.98 18.06 0.00	123.24 18.62 0.00	130.99 20.36 0.00	125.62 19.52 0.00	125.73 19.45 0.00	123.40 19.18 0.00	118.22 18.37 0.00	106.13 15.57 -0.01	109.05 15.84 -0.01	105.43 15.55 -0.01	105.07 13.54 -11.89	103.61 13.55 -5.88
ARTHUR_KILL_3 23513	87.37 6.55 0.00	71.94 5.76 0.00	72.48 6.17 0.00	80.07 6.45 -7.85	73.30 6.78 0.00	73.13 6.89 0.00	73.84 7.08 0.00	81.53 7.41 0.00	94.28 8.59 -0.60	103.26 9.02 -9.97	103.66 10.51 -0.99	104.43 10.09 0.00	112.12 11.20 0.00	116.23 11.61 0.00	123.35 12.72 0.00	118.08 11.99 0.00	118.18 11.90 0.00	115.89 11.67 0.00	111.12 11.28 0.00	100.06 9.51 0.00	102.90 9.69 0.00	99.40 9.53 0.00	99.77 8.36 -11.76	98.32 8.33 -5.81
ASHOKAN____ 23654	84.62 3.80 0.00	69.36 3.18 0.00	70.03 3.71 0.00	69.94 3.88 -0.28	70.64 4.12 0.00	70.48 4.24 0.00	71.03 4.27 0.00	79.16 5.04 0.00	91.64 6.55 0.00	91.27 6.99 0.00	100.27 8.11 0.00	102.26 7.92 0.00	109.80 8.88 0.00	113.82 9.21 0.00	120.80 10.18 0.00	115.75 9.65 0.00	115.84 9.56 0.00	113.50 9.28 0.00	108.73 8.89 0.00	97.89 7.33 0.00	100.84 7.64 0.00	97.15 7.28 0.00	85.85 6.21 0.00	89.48 5.30 0.00
ASTORIA_GT2_1 24094	110.21 15.92 -13.47	110.21 13.10 -30.93	104.24 13.40 -24.53	97.75 13.42 -18.56	95.28 13.90 -14.86	94.74 14.04 -14.46	96.01 14.09 -15.16	97.12 15.27 -7.74	103.13 17.44 -0.60	112.11 17.87 -9.97	113.90 20.74 -1.00	115.09 20.75 0.00	123.72 22.81 0.00	128.16 23.54 0.00	136.29 25.67 0.00	130.81 24.72 0.00	130.82 24.55 0.00	128.50 24.28 0.00	123.11 23.26 0.00	113.70 20.46 -2.68	113.71 20.50 -0.01	113.45 20.40 -3.17	113.70 17.68 -16.38	119.42 17.68 -17.57
ASTORIA_GT2_2 24095	110.21 15.92 -13.47	110.21 13.10 -30.93	104.24 13.40 -24.53	97.75 13.42 -18.56	95.28 13.90 -14.86	94.74 14.04 -14.46	96.01 14.09 -15.16	97.12 15.27 -7.74	103.13 17.44 -0.60	112.11 17.87 -9.97	113.90 20.74 -1.00	115.09 20.75 0.00	123.72 22.81 0.00	128.16 23.54 0.00	136.29 25.67 0.00	130.81 24.72 0.00	130.82 24.55 0.00	128.50 24.28 0.00	123.11 23.26 0.00	113.70 20.46 -2.68	113.71 20.50 -0.01	113.45 20.40 -3.17	113.70 17.68 -16.38	119.42 17.68 -17.57
ASTORIA_GT2_3 24096	110.21 15.92 -13.47	110.21 13.10 -30.93	104.24 13.40 -24.53	97.75 13.42 -18.56	95.28 13.90 -14.86	94.74 14.04 -14.46	96.01 14.09 -15.16	97.12 15.27 -7.74	103.13 17.44 -0.60	112.11 17.87 -9.97	113.90 20.74 -1.00	115.09 20.75 0.00	123.72 22.81 0.00	128.16 23.54 0.00	136.29 25.67 0.00	130.81 24.72 0.00	130.82 24.55 0.00	128.50 24.28 0.00	123.11 23.26 0.00	113.70 20.46 -2.68	113.71 20.50 -0.01	113.45 20.40 -3.17	113.70 17.68 -16.38	119.42 17.68 -17.57
ASTORIA_GT2_4 24097	110.21 15.92 -13.47	110.21 13.10 -30.93	104.24 13.40 -24.53	97.75 13.42 -18.56	95.28 13.90 -14.86	94.74 14.04 -14.46	96.01 14.09 -15.16	97.12 15.27 -7.74	103.13 17.44 -0.60	112.11 17.87 -9.97	113.90 20.74 -1.00	115.09 20.75 0.00	123.72 22.81 0.00	128.16 23.54 0.00	136.29 25.67 0.00	130.81 24.72 0.00	130.82 24.55 0.00	128.50 24.28 0.00	123.11 23.26 0.00	113.70 20.46 -2.68	113.71 20.50 -0.01	113.45 20.40 -3.17	113.70 17.68 -16.38	119.42 17.68 -17.57
ASTORIA_GT3_1 24098	110.21 15.92 -13.47	110.21 13.10 -30.93	104.24 13.40 -24.53	97.75 13.42 -18.56	95.28 13.90 -14.86	94.74 14.04 -14.46	96.01 14.09 -15.16	97.12 15.27 -7.74	103.13 17.44 -0.60	112.11 17.87 -9.97	113.90 20.74 -1.00	115.09 20.75 0.00	123.72 22.81 0.00	128.16 23.54 0.00	136.29 25.67 0.00	130.81 24.72 0.00	130.82 24.55 0.00	128.50 24.28 0.00	123.11 23.26 0.00	113.70 20.46 -2.68	113.71 20.50 -0.01	113.45 20.40 -3.17	113.70 17.68 -16.38	119.42 17.68 -17.57
ASTORIA_GT3_2 24099	110.21 15.92 -13.47	110.21 13.10 -30.93	104.24 13.40 -24.53	97.75 13.42 -18.56	95.28 13.90 -14.86	94.74 14.04 -14.46	96.01 14.09 -15.16	97.12 15.27 -7.74	103.13 17.44 -0.60	112.11 17.87 -9.97	113.90 20.74 -1.00	115.09 20.75 0.00	123.72 22.81 0.00	128.16 23.54 0.00	136.29 25.67 0.00	130.81 24.72 0.00	130.82 24.55 0.00	128.50 24.28 0.00	123.11 23.26 0.00	113.70 20.46 -2.68	113.71 20.50 -0.01	113.45 20.40 -3.17	113.70 17.68 -16.38	119.42 17.68 -17.57
ASTORIA_GT3_3 24100	110.21 15.92 -13.47	110.21 13.10 -30.93	104.24 13.40 -24.53	97.75 13.42 -18.56	95.28 13.90 -14.86	94.74 14.04 -14.46	96.01 14.09 -15.16	97.12 15.27 -7.74	103.13 17.44 -0.60	112.11 17.87 -9.97	113.90 20.74 -1.00	115.09 20.75 0.00	123.72 22.81 0.00	128.16 23.54 0.00	136.29 25.67 0.00	130.81 24.72 0.00	130.82 24.55 0.00	128.50 24.28 0.00	123.11 23.26 0.00	113.70 20.46 -2.68	113.71 20.50 -0.01	113.45 20.40 -3.17	113.70 17.68 -16.38	119.42 17.68 -17.57
ASTORIA_GT3_4 24101	110.21 15.92 -13.47	110.21 13.10 -30.93	104.24 13.40 -24.53	97.75 13.42 -18.56	95.28 13.90 -14.86	94.74 14.04 -14.46	96.01 14.09 -15.16	97.12 15.27 -7.74	103.13 17.44 -0.60	112.11 17.87 -9.97	113.90 20.74 -1.00	115.09 20.75 0.00	123.72 22.81 0.00	128.16 23.54 0.00	136.29 25.67 0.00	130.81 24.72 0.00	130.82 24.55 0.00	128.50 24.28 0.00	123.11 23.26 0.00	113.70 20.46 -2.68	113.71 20.50 -0.01	113.45 20.40 -3.17	113.70 17.68 -16.38	119.42 17.68 -17.57
ASTORIA_GT4_1 24102	110.21 15.92 -13.47	110.21 13.10 -30.93	104.24 13.40 -24.53	97.75 13.42 -18.56	95.28 13.90 -14.86	94.74 14.04 -14.46	96.01 14.09 -15.16	97.12 15.27 -7.74	103.13 17.44 -0.60	112.11 17.87 -9.97	113.90 20.74 -1.00	115.09 20.75 0.00	123.72 22.81 0.00	128.16 23.54 0.00	136.29 25.67 0.00	130.81 24.72 0.00	130.82 24.55 0.00	128.50 24.28 0.00	123.11 23.26 0.00	113.70 20.46 -2.68	113.71 20.50 -0.01	113.45 20.40 -3.17	113.70 17.68 -16.38	119.42 17.68 -17.57

ASTORIA_GT4_2 24103	110.21 15.92 -13.47	110.21 13.10 -30.93	104.24 13.40 -24.53	97.75 13.42 -18.56	95.28 13.90 -14.86	94.74 14.04 -14.46	96.01 14.09 -15.16	97.12 15.27 -7.74	103.13 17.44 -0.60	112.11 17.87 -9.97	113.90 20.74 -1.00	115.09 20.75 0.00	123.72 22.81 0.00	128.16 23.54 0.00	136.29 25.67 0.00	130.81 24.72 0.00	130.82 24.55 0.00	128.50 24.28 0.00	123.11 23.26 0.00	113.70 20.46 -2.68	113.71 20.50 -0.01	113.45 20.40 -3.17	113.70 17.68 -16.38	119.42 17.68 -17.57
ASTORIA_GT4_3 24104	110.21 15.92 -13.47	110.21 13.10 -30.93	104.24 13.40 -24.53	97.75 13.42 -18.56	95.28 13.90 -14.86	94.74 14.04 -14.46	96.01 14.09 -15.16	97.12 15.27 -7.74	103.13 17.44 -0.60	112.11 17.87 -9.97	113.90 20.74 -1.00	115.09 20.75 0.00	123.72 22.81 0.00	128.16 23.54 0.00	136.29 25.67 0.00	130.81 24.72 0.00	130.82 24.55 0.00	128.50 24.28 0.00	123.11 23.26 0.00	113.70 20.46 -2.68	113.71 20.50 -0.01	113.45 20.40 -3.17	113.70 17.68 -16.38	119.42 17.68 -17.57
ASTORIA_GT4_4 24105	110.21 15.92 -13.47	110.21 13.10 -30.93	104.24 13.40 -24.53	97.75 13.42 -18.56	95.28 13.90 -14.86	94.74 14.04 -14.46	96.01 14.09 -15.16	97.12 15.27 -7.74	103.13 17.44 -0.60	112.11 17.87 -9.97	113.90 20.74 -1.00	115.09 20.75 0.00	123.72 22.81 0.00	128.16 23.54 0.00	136.29 25.67 0.00	130.81 24.72 0.00	130.82 24.55 0.00	128.50 24.28 0.00	123.11 23.26 0.00	113.70 20.46 -2.68	113.71 20.50 -0.01	113.45 20.40 -3.17	113.70 17.68 -16.38	119.42 17.68 -17.57
ASTORIA_GT_1 23523	102.18 11.96 -9.40	100.00 9.99 -23.83	100.00 10.34 -23.34	94.86 10.52 -18.56	92.35 10.97 -14.86	91.76 11.06 -14.46	93.14 11.22 -15.16	93.94 12.08 -7.74	99.47 13.78 -0.60	108.40 14.16 -9.97	109.57 16.41 -1.00	110.56 16.23 0.00	118.98 18.06 0.00	123.24 18.62 0.00	130.98 20.36 0.00	125.62 19.52 0.00	125.62 19.34 0.00	123.29 19.07 0.00	118.11 18.27 0.00	106.31 15.76 0.00	109.14 15.94 0.00	105.52 15.64 0.00	105.15 13.62 -11.89	103.69 13.64 -5.88
ASTORIA_GT_10 24110	102.18 11.96 -9.40	100.00 9.99 -23.83	100.00 10.34 -23.34	94.86 10.52 -18.56	92.35 10.97 -14.86	91.76 11.06 -14.46	93.14 11.22 -15.16	93.94 12.08 -7.74	99.47 13.78 -0.60	108.40 14.16 -9.97	109.57 16.41 -1.00	110.56 16.23 0.00	118.98 18.06 0.00	123.24 18.62 0.00	130.98 20.36 0.00	125.62 19.52 0.00	125.62 19.34 0.00	123.29 19.07 0.00	118.11 18.27 0.00	106.31 15.76 0.00	109.14 15.94 0.00	105.52 15.64 0.00	105.15 13.62 -11.89	103.69 13.64 -5.88
ASTORIA_GT_11 24225	102.18 11.96 -9.40	100.00 9.99 -23.83	100.00 10.34 -23.34	94.86 10.52 -18.56	92.35 10.97 -14.86	91.76 11.06 -14.46	93.14 11.22 -15.16	93.94 12.08 -7.74	99.47 13.78 -0.60	108.40 14.16 -9.97	109.57 16.41 -1.00	110.56 16.23 0.00	118.98 18.06 0.00	123.24 18.62 0.00	130.98 20.36 0.00	125.62 19.52 0.00	125.62 19.34 0.00	123.29 19.07 0.00	118.11 18.27 0.00	106.31 15.76 0.00	109.14 15.94 0.00	105.52 15.64 0.00	105.15 13.62 -11.89	103.69 13.64 -5.88
ASTORIA_GT_12 24226	102.18 11.96 -9.40	100.00 9.99 -23.83	100.00 10.34 -23.34	94.86 10.52 -18.56	92.35 10.97 -14.86	91.76 11.06 -14.46	93.14 11.22 -15.16	93.94 12.08 -7.74	99.47 13.78 -0.60	108.40 14.16 -9.97	109.57 16.41 -1.00	110.56 16.23 0.00	118.98 18.06 0.00	123.24 18.62 0.00	130.98 20.36 0.00	125.62 19.52 0.00	125.62 19.34 0.00	123.29 19.07 0.00	118.11 18.27 0.00	106.31 15.76 0.00	109.14 15.94 0.00	105.52 15.64 0.00	105.15 13.62 -11.89	103.69 13.64 -5.88
ASTORIA_GT_13 24227	102.18 11.96 -9.40	100.00 9.99 -23.83	100.00 10.34 -23.34	94.86 10.52 -18.56	92.35 10.97 -14.86	91.76 11.06 -14.46	93.14 11.22 -15.16	93.94 12.08 -7.74	99.47 13.78 -0.60	108.40 14.16 -9.97	109.57 16.41 -1.00	110.56 16.23 0.00	118.98 18.06 0.00	123.24 18.62 0.00	130.98 20.36 0.00	125.62 19.52 0.00	125.62 19.34 0.00	123.29 19.07 0.00	118.11 18.27 0.00	106.31 15.76 0.00	109.14 15.94 0.00	105.52 15.64 0.00	105.15 13.62 -11.89	103.69 13.64 -5.88
ASTORIA_GT_5 24106	110.21 15.92 -13.47	110.21 13.10 -30.93	104.24 13.40 -24.53	97.75 13.42 -18.56	95.28 13.90 -14.86	94.74 14.04 -14.46	96.01 14.09 -15.16	97.12 15.27 -7.74	103.13 17.44 -0.60	112.11 17.87 -9.97	113.90 20.74 -1.00	115.09 20.75 0.00	123.72 22.81 0.00	128.16 23.54 0.00	136.29 25.67 0.00	130.81 24.72 0.00	130.82 24.55 0.00	128.50 24.28 0.00	123.11 23.26 0.00	113.70 20.46 -2.68	113.71 20.50 -0.01	113.45 20.40 -3.17	113.70 17.68 -16.38	119.42 17.68 -17.57
ASTORIA_GT_7 24107	110.21 15.92 -13.47	110.21 13.10 -30.93	104.24 13.40 -24.53	97.75 13.42 -18.56	95.28 13.90 -14.86	94.74 14.04 -14.46	96.01 14.09 -15.16	97.12 15.27 -7.74	103.13 17.44 -0.60	112.11 17.87 -9.97	113.90 20.74 -1.00	115.09 20.75 0.00	123.72 22.81 0.00	128.16 23.54 0.00	136.29 25.67 0.00	130.81 24.72 0.00	130.82 24.55 0.00	128.50 24.28 0.00	123.11 23.26 0.00	113.70 20.46 -2.68	113.71 20.50 -0.01	113.45 20.40 -3.17	113.70 17.68 -16.38	119.42 17.68 -17.57
ASTORIA_GT_8 24108	110.21 15.92 -13.47	110.21 13.10 -30.93	104.24 13.40 -24.53	97.75 13.42 -18.56	95.28 13.90 -14.86	94.74 14.04 -14.46	96.01 14.09 -15.16	97.12 15.27 -7.74	103.13 17.44 -0.60	112.11 17.87 -9.97	113.90 20.74 -1.00	115.09 20.75 0.00	123.72 22.81 0.00	128.16 23.54 0.00	136.29 25.67 0.00	130.81 24.72 0.00	130.82 24.55 0.00	128.50 24.28 0.00	123.11 23.26 0.00	113.70 20.46 -2.68	113.71 20.50 -0.01	113.45 20.40 -3.17	113.70 17.68 -16.38	119.42 17.68 -17.57
ASTORIA___2 24149	110.21 15.92 -13.47	110.21 13.10 -30.93	104.24 13.40 -24.53	97.75 13.42 -18.56	95.28 13.90 -14.86	94.74 14.04 -14.46	96.01 14.09 -15.16	97.12 15.27 -7.74	103.13 17.44 -0.60	112.11 17.87 -9.97	113.90 20.74 -1.00	115.09 20.75 0.00	123.72 22.81 0.00	128.16 23.54 0.00	136.29 25.67 0.00	130.81 24.72 0.00	130.82 24.55 0.00	128.50 24.28 0.00	123.11 23.26 0.00	113.70 20.46 -2.68	113.71 20.50 -0.01	113.45 20.40 -3.17	113.70 17.68 -16.38	119.42 17.68 -17.57
ASTORIA___3 23516	102.18 11.96 -9.40	100.00 9.99 -23.83	100.00 10.34 -23.34	94.86 10.52 -18.56	92.35 10.97 -14.86	91.76 11.06 -14.46	93.14 11.22 -15.16	93.94 12.08 -7.74	99.47 13.78 -0.60	108.40 14.16 -9.97	109.57 16.41 -1.00	110.56 16.23 0.00	118.98 18.06 0.00	123.24 18.62 0.00	130.98 20.36 0.00	125.62 19.52 0.00	125.62 19.34 0.00	123.29 19.07 0.00	118.11 18.27 0.00	106.31 15.76 0.00	109.14 15.94 0.00	105.52 15.64 0.00	105.15 13.62 -11.89	103.69 13.64 -5.88
ASTORIA___4 23517	102.18 11.96 -9.40	100.00 9.99 -23.83	100.00 10.34 -23.34	94.86 10.52 -18.56	92.35 10.97 -14.86	91.76 11.06 -14.46	93.14 11.22 -15.16	93.94 12.08 -7.74	99.47 13.78 -0.60	108.40 14.16 -9.97	109.57 16.41 -1.00	110.56 16.23 0.00	118.98 18.06 0.00	123.24 18.62 0.00	130.98 20.36 0.00	125.62 19.52 0.00	125.62 19.34 0.00	123.19 18.97 0.00	118.11 18.27 0.00	106.31 15.76 0.00	109.05 15.84 0.00	105.52 15.64 0.00	105.15 13.62 -11.89	103.69 13.64 -5.88
ASTORIA___5 23518	110.21 15.92 -13.47	110.21 13.10 -30.93	104.24 13.40 -24.53	97.75 13.42 -18.56	95.28 13.90 -14.86	94.74 14.04 -14.46	96.01 14.09 -15.16	97.12 15.27 -7.74	103.13 17.44 -0.60	112.11 17.87 -9.97	113.90 20.74 -1.00	115.09 20.75 0.00	123.72 22.81 0.00	128.16 23.54 0.00	136.29 25.67 0.00	130.81 24.72 0.00	130.82 24.55 0.00	128.50 24.28 0.00	123.11 23.26 0.00	113.70 20.46 -2.68	113.71 20.50 -0.01	113.45 20.40 -3.17	113.70 17.68 -16.38	119.42 17.68 -17.57
ATHENS_STG_1 23668	83.81 2.99 0.00	68.69 2.51 0.00	69.30 2.98 0.00	69.36 3.09 -0.49	69.84 3.33 0.00	69.49 3.25 0.00	69.97 3.20 0.00	77.38 3.26 0.00	89.08 4.00 0.00	88.57 4.30 0.00	97.05 4.88 0.00	99.05 4.72 0.00	106.06 5.15 0.00	109.74 5.13 0.00	116.49 5.86 0.00	111.51 5.41 0.00	111.59 5.31 0.00	109.43 5.21 0.00	105.03 5.19 0.00	94.81 4.26 0.00	97.67 4.47 0.00	94.19 4.31 0.00	83.39 3.74 0.00	87.88 3.70 0.00

ATHENS_STG_2 23670	83.81 2.99 0.00	68.69 2.51 0.00	69.30 2.98 0.00	69.36 3.09 -0.49	69.84 3.33 0.00	69.49 3.25 0.00	69.97 3.20 0.00	77.38 3.26 0.00	89.08 4.00 0.00	88.57 4.30 0.00	97.05 4.88 0.00	99.05 4.72 0.00	106.06 5.15 0.00	109.74 5.13 0.00	116.49 5.86 0.00	111.51 5.41 0.00	111.59 5.31 0.00	109.43 5.21 0.00	105.03 5.19 0.00	94.81 4.26 0.00	97.67 4.47 0.00	94.19 4.31 0.00	83.39 3.74 0.00	87.88 3.70 0.00
ATHENS_STG_3 23677	83.81 2.99 0.00	68.69 2.51 0.00	69.30 2.98 0.00	69.36 3.09 -0.49	69.84 3.33 0.00	69.49 3.25 0.00	69.97 3.20 0.00	77.38 3.26 0.00	89.08 4.00 0.00	88.57 4.30 0.00	97.05 4.88 0.00	99.05 4.72 0.00	106.06 5.15 0.00	109.74 5.13 0.00	116.49 5.86 0.00	111.51 5.41 0.00	111.59 5.31 0.00	109.43 5.21 0.00	105.03 5.19 0.00	94.81 4.26 0.00	97.67 4.47 0.00	94.19 4.31 0.00	83.39 3.74 0.00	87.88 3.70 0.00
BARRETT_IC_1 23704	96.69 7.44 -8.43	94.42 6.42 -21.82	91.42 6.76 -18.34	89.85 7.04 -17.04	88.91 7.32 -15.08	86.61 7.49 -12.88	86.21 7.68 -11.77	90.20 8.23 -7.86	95.12 9.53 -0.51	102.75 8.51 -9.97	103.99 10.51 -1.32	108.92 10.19 -4.39	116.35 11.20 -4.23	124.43 11.09 -8.73	124.75 12.50 -1.62	124.83 11.78 -6.96	128.30 11.80 -10.23	124.96 11.57 -9.17	118.50 11.08 -7.58	112.44 9.51 -12.38	112.90 9.79 -9.91	112.57 9.44 -13.26	115.54 8.52 -27.38	99.66 9.09 -6.39
BARRETT_IC_10 23701	96.69 7.44 -8.43	94.42 6.42 -21.82	91.42 6.76 -18.34	89.85 7.04 -17.04	88.91 7.32 -15.08	86.61 7.49 -12.88	86.21 7.68 -11.77	90.20 8.23 -7.86	95.12 9.53 -0.51	102.75 8.51 -9.97	103.99 10.51 -1.32	108.92 10.19 -4.39	116.35 11.20 -4.23	124.43 11.09 -8.73	124.75 12.50 -1.62	124.83 11.78 -6.96	128.30 11.80 -10.23	124.96 11.57 -9.17	118.50 11.08 -7.58	112.44 9.51 -12.38	112.90 9.79 -9.91	112.57 9.44 -13.26	115.54 8.52 -27.38	99.66 9.09 -6.39
BARRETT_IC_11 23702	96.69 7.44 -8.43	94.42 6.42 -21.82	91.42 6.76 -18.34	89.85 7.04 -17.04	88.91 7.32 -15.08	86.61 7.49 -12.88	86.21 7.68 -11.77	90.20 8.23 -7.86	95.12 9.53 -0.51	102.75 8.51 -9.97	103.99 10.51 -1.32	108.92 10.19 -4.39	116.35 11.20 -4.23	124.43 11.09 -8.73	124.75 12.50 -1.62	124.83 11.78 -6.96	128.30 11.80 -10.23	124.96 11.57 -9.17	118.50 11.08 -7.58	112.44 9.51 -12.38	112.90 9.79 -9.91	112.57 9.44 -13.26	115.54 8.52 -27.38	99.66 9.09 -6.39
BARRETT_IC_12 23703	96.69 7.44 -8.43	94.42 6.42 -21.82	91.42 6.76 -18.34	89.85 7.04 -17.04	88.91 7.32 -15.08	86.61 7.49 -12.88	86.21 7.68 -11.77	90.20 8.23 -7.86	95.12 9.53 -0.51	102.75 8.51 -9.97	103.99 10.51 -1.32	108.92 10.19 -4.39	116.35 11.20 -4.23	124.43 11.09 -8.73	124.75 12.50 -1.62	124.83 11.78 -6.96	128.30 11.80 -10.23	124.96 11.57 -9.17	118.50 11.08 -7.58	112.44 9.51 -12.38	112.90 9.79 -9.91	112.57 9.44 -13.26	115.54 8.52 -27.38	99.66 9.09 -6.39
BARRETT_IC_2 23705	96.69 7.44 -8.43	94.42 6.42 -21.82	91.42 6.76 -18.34	89.85 7.04 -17.04	88.91 7.32 -15.08	86.61 7.49 -12.88	86.21 7.68 -11.77	90.20 8.23 -7.86	95.12 9.53 -0.51	102.75 8.51 -9.97	103.99 10.51 -1.32	108.92 10.19 -4.39	116.35 11.20 -4.23	124.43 11.09 -8.73	124.75 12.50 -1.62	124.83 11.78 -6.96	128.30 11.80 -10.23	124.96 11.57 -9.17	118.50 11.08 -7.58	112.44 9.51 -12.38	112.90 9.79 -9.91	112.57 9.44 -13.26	115.54 8.52 -27.38	99.66 9.09 -6.39
BARRETT_IC_3 23706	96.69 7.44 -8.43	94.42 6.42 -21.82	91.42 6.76 -18.34	89.85 7.04 -17.04	88.91 7.32 -15.08	86.61 7.49 -12.88	86.21 7.68 -11.77	90.20 8.23 -7.86	95.12 9.53 -0.51	102.75 8.51 -9.97	103.99 10.51 -1.32	108.92 10.19 -4.39	116.35 11.20 -4.23	124.43 11.09 -8.73	124.75 12.50 -1.62	124.83 11.78 -6.96	128.30 11.80 -10.23	124.96 11.57 -9.17	118.50 11.08 -7.58	112.44 9.51 -12.38	112.90 9.79 -9.91	112.57 9.44 -13.26	115.54 8.52 -27.38	99.66 9.09 -6.39
BARRETT_IC_4 23707	96.69 7.44 -8.43	94.42 6.42 -21.82	91.42 6.76 -18.34	89.85 7.04 -17.04	88.91 7.32 -15.08	86.61 7.49 -12.88	86.21 7.68 -11.77	90.20 8.23 -7.86	95.12 9.53 -0.51	102.75 8.51 -9.97	103.99 10.51 -1.32	108.92 10.19 -4.39	116.35 11.20 -4.23	124.43 11.09 -8.73	124.75 12.50 -1.62	124.83 11.78 -6.96	128.30 11.80 -10.23	124.96 11.57 -9.17	118.50 11.08 -7.58	112.44 9.51 -12.38	112.90 9.79 -9.91	112.57 9.44 -13.26	115.54 8.52 -27.38	99.66 9.09 -6.39
BARRETT_IC_5 23708	96.69 7.44 -8.43	94.42 6.42 -21.82	91.42 6.76 -18.34	89.85 7.04 -17.04	88.91 7.32 -15.08	86.61 7.49 -12.88	86.21 7.68 -11.77	90.20 8.23 -7.86	95.12 9.53 -0.51	102.75 8.51 -9.97	103.99 10.51 -1.32	108.92 10.19 -4.39	116.35 11.20 -4.23	124.43 11.09 -8.73	124.75 12.50 -1.62	124.83 11.78 -6.96	128.30 11.80 -10.23	124.96 11.57 -9.17	118.50 11.08 -7.58	112.44 9.51 -12.38	112.90 9.79 -9.91	112.57 9.44 -13.26	115.54 8.52 -27.38	99.66 9.09 -6.39
BARRETT_IC_6 23709	96.69 7.44 -8.43	94.42 6.42 -21.82	91.42 6.76 -18.34	89.85 7.04 -17.04	88.91 7.32 -15.08	86.61 7.49 -12.88	86.21 7.68 -11.77	90.20 8.23 -7.86	95.12 9.53 -0.51	102.75 8.51 -9.97	103.99 10.51 -1.32	108.92 10.19 -4.39	116.35 11.20 -4.23	124.43 11.09 -8.73	124.75 12.50 -1.62	124.83 11.78 -6.96	128.30 11.80 -10.23	124.96 11.57 -9.17	118.50 11.08 -7.58	112.44 9.51 -12.38	112.90 9.79 -9.91	112.57 9.44 -13.26	115.54 8.52 -27.38	99.66 9.09 -6.39
BARRETT_IC_7 23710	96.69 7.44 -8.43	94.42 6.42 -21.82	91.42 6.76 -18.34	89.85 7.04 -17.04	88.91 7.32 -15.08	86.61 7.49 -12.88	86.21 7.68 -11.77	90.20 8.23 -7.86	95.12 9.53 -0.51	102.75 8.51 -9.97	103.99 10.51 -1.32	108.92 10.19 -4.39	116.35 11.20 -4.23	124.43 11.09 -8.73	124.75 12.50 -1.62	124.83 11.78 -6.96	128.30 11.80 -10.23	124.96 11.57 -9.17	118.50 11.08 -7.58	112.44 9.51 -12.38	112.90 9.79 -9.91	112.57 9.44 -13.26	115.54 8.52 -27.38	99.66 9.09 -6.39
BARRETT_IC_8 23711	96.69 7.44 -8.43	94.42 6.42 -21.82	91.42 6.76 -18.34	89.85 7.04 -17.04	88.91 7.32 -15.08	86.61 7.49 -12.88	86.21 7.68 -11.77	90.20 8.23 -7.86	95.12 9.53 -0.51	102.75 8.51 -9.97	103.99 10.51 -1.32	108.92 10.19 -4.39	116.35 11.20 -4.23	124.43 11.09 -8.73	124.75 12.50 -1.62	124.83 11.78 -6.96	128.30 11.80 -10.23	124.96 11.57 -9.17	118.50 11.08 -7.58	112.44 9.51 -12.38	112.90 9.79 -9.91	112.57 9.44 -13.26	115.54 8.52 -27.38	99.66 9.09 -6.39
BARRETT_IC_9 23700	96.69 7.44 -8.43	94.42 6.42 -21.82	91.42 6.76 -18.34	89.85 7.04 -17.04	88.91 7.32 -15.08	86.61 7.49 -12.88	86.21 7.68 -11.77	90.20 8.23 -7.86	95.12 9.53 -0.51	102.75 8.51 -9.97	103.99 10.51 -1.32	108.92 10.19 -4.39	116.35 11.20 -4.23	124.43 11.09 -8.73	124.75 12.50 -1.62	124.83 11.78 -6.96	128.30 11.80 -10.23	124.96 11.57 -9.17	118.50 11.08 -7.58	112.44 9.51 -12.38	112.90 9.79 -9.91	112.57 9.44 -13.26	115.54 8.52 -27.38	99.66 9.09 -6.39
BARRETT___1 23545	96.69 7.44 -8.43	94.42 6.42 -21.82	91.42 6.76 -18.34	89.85 7.04 -17.04	88.91 7.32 -15.08	86.61 7.49 -12.88	86.21 7.68 -11.77	90.20 8.23 -7.86	95.12 9.53 -0.51	102.75 8.51 -9.97	103.99 10.51 -1.32	108.92 10.19 -4.39	116.35 11.20 -4.23	124.43 11.09 -8.73	124.75 12.50 -1.62	124.83 11.78 -6.96	128.30 11.80 -10.23	124.96 11.57 -9.17	118.50 11.08 -7.58	112.44 9.51 -12.38	112.90 9.79 -9.91	112.57 9.44 -13.26	115.54 8.52 -27.38	99.66 9.09 -6.39
BARRETT___2 23546	96.69 7.44 -8.43	94.42 6.42 -21.82	91.42 6.76 -18.34	89.85 7.04 -17.04	88.91 7.32 -15.08	86.61 7.49 -12.88	86.21 7.68 -11.77	90.20 8.23 -7.86	95.12 9.53 -0.51	102.75 8.51 -9.97	103.99 10.51 -1.32	108.92 10.19 -4.39	116.35 11.20 -4.23	124.43 11.09 -8.73	124.75 12.50 -1.62	124.83 11.78 -6.96	128.30 11.80 -10.23	124.96 11.57 -9.17	118.50 11.08 -7.58	112.44 9.51 -12.38	112.90 9.79 -9.91	112.57 9.44 -13.26	115.54 8.52 -27.38	99.66 9.09 -6.39

BEAVER RIVER___HYD 24048	80.90 0.08 0.00	66.05 -0.13 0.00	65.98 -0.33 0.00	65.38 -0.39 0.00	66.05 -0.47 0.00	65.84 -0.40 0.00	66.09 -0.67 0.00	73.67 -0.44 0.00	84.49 -0.60 0.00	83.94 -0.34 0.00	91.89 -0.28 0.00	95.28 0.94 0.00	101.82 0.91 0.00	105.77 1.15 0.00	111.84 1.22 0.00	107.47 1.38 0.00	107.66 1.38 0.00	105.26 1.04 0.00	100.64 0.80 0.00	91.28 0.72 0.00	94.41 1.21 0.00	91.04 1.17 0.00	79.24 -0.40 0.00	85.02 0.84 0.00
BEEBEE_GT_13 23619	79.45 -1.37 0.00	63.86 -2.32 0.00	63.53 -2.79 0.00	61.17 -4.60 0.00	63.32 -3.19 0.00	63.26 -2.98 0.00	61.75 -5.01 0.00	69.00 -5.11 0.00	80.15 -4.93 0.00	79.05 -5.22 0.00	88.11 -4.06 0.00	92.07 -2.26 0.00	100.11 -0.81 0.00	104.09 -0.52 0.00	108.86 -1.77 0.00	104.72 -1.38 0.00	105.21 -1.06 0.00	103.39 -0.83 0.00	98.24 -1.60 0.00	87.29 -3.26 0.00	89.19 -4.01 0.00	87.99 -1.89 0.00	76.78 -2.87 0.00	80.13 -4.04 0.00
BETHLEHEM___GRP 23843	84.38 3.56 0.00	69.09 2.91 0.00	69.56 3.25 0.00	69.40 3.29 -0.34	69.91 3.39 0.00	69.49 3.25 0.00	69.83 3.07 0.00	77.23 3.11 0.00	89.08 4.00 0.00	88.65 4.38 0.00	96.13 3.96 0.00	97.92 3.58 0.00	104.35 3.43 0.00	107.96 3.35 0.00	114.50 3.87 0.00	109.60 3.50 0.00	109.78 3.51 0.00	107.55 3.34 0.00	103.24 3.39 0.00	93.54 2.99 0.00	96.46 3.26 0.00	92.84 2.97 0.00	81.87 2.23 0.00	86.45 2.27 0.00
BETHLEHEM___GS1 323560	84.38 3.56 0.00	69.09 2.91 0.00	69.56 3.25 0.00	69.40 3.29 -0.34	69.91 3.39 0.00	69.49 3.25 0.00	69.83 3.07 0.00	77.23 3.11 0.00	89.08 4.00 0.00	88.65 4.38 0.00	96.13 3.96 0.00	97.92 3.58 0.00	104.35 3.43 0.00	107.96 3.35 0.00	114.50 3.87 0.00	109.60 3.50 0.00	109.78 3.51 0.00	107.55 3.34 0.00	103.24 3.39 0.00	93.54 2.99 0.00	96.46 3.26 0.00	92.84 2.97 0.00	81.87 2.23 0.00	86.45 2.27 0.00
BETHLEHEM___GS2 323561	84.38 3.56 0.00	69.09 2.91 0.00	69.56 3.25 0.00	69.40 3.29 -0.34	69.91 3.39 0.00	69.49 3.25 0.00	69.83 3.07 0.00	77.23 3.11 0.00	89.08 4.00 0.00	88.65 4.38 0.00	96.13 3.96 0.00	97.92 3.58 0.00	104.35 3.43 0.00	107.96 3.35 0.00	114.50 3.87 0.00	109.60 3.50 0.00	109.78 3.51 0.00	107.55 3.34 0.00	103.24 3.39 0.00	93.54 2.99 0.00	96.46 3.26 0.00	92.84 2.97 0.00	81.87 2.23 0.00	86.45 2.27 0.00
BETHLEHEM___GS3 323562	84.38 3.56 0.00	69.09 2.91 0.00	69.56 3.25 0.00	69.40 3.29 -0.34	69.91 3.39 0.00	69.49 3.25 0.00	69.83 3.07 0.00	77.23 3.11 0.00	89.08 4.00 0.00	88.65 4.38 0.00	96.13 3.96 0.00	97.92 3.58 0.00	104.35 3.43 0.00	107.96 3.35 0.00	114.50 3.87 0.00	109.60 3.50 0.00	109.78 3.51 0.00	107.55 3.34 0.00	103.24 3.39 0.00	93.54 2.99 0.00	96.46 3.26 0.00	92.84 2.97 0.00	81.87 2.23 0.00	86.45 2.27 0.00
BETHLEHEM___STEEL 23779	76.54 -4.28 0.00	60.42 -5.76 0.00	59.95 -6.37 0.00	56.70 -9.08 0.00	59.93 -6.58 0.00	59.82 -6.43 0.00	57.82 -8.95 0.00	64.26 -9.86 0.00	74.79 -10.30 0.00	72.90 -11.38 0.00	83.32 -8.85 0.00	87.64 -6.70 0.00	96.17 -4.74 0.00	100.43 -4.18 0.00	104.43 -6.20 0.00	101.00 -5.09 0.00	101.60 -4.68 0.00	100.16 -4.06 0.00	94.25 -5.59 0.00	82.67 -7.88 0.00	83.69 -9.51 0.00	84.12 -5.75 0.00	72.16 -7.49 0.00	75.34 -8.84 0.00
BETHPAGE_CC_4 323564	96.77 7.52 -8.43	94.55 6.55 -21.82	91.62 6.96 -18.34	90.12 7.30 -17.04	89.25 7.65 -15.08	87.01 7.88 -12.88	86.61 8.08 -11.77	90.43 8.45 -7.86	95.38 9.78 -0.51	103.34 9.10 -9.97	104.82 11.34 -1.32	109.76 11.04 -4.39	117.56 12.41 -4.23	126.21 12.87 -8.73	126.19 13.94 -1.62	126.31 13.26 -6.96	129.68 13.18 -10.23	126.32 12.92 -9.17	119.70 12.28 -7.58	113.17 10.23 -12.38	113.45 10.35 -9.91	113.11 9.98 -13.26	115.54 8.52 -27.38	99.41 8.84 -6.39
BINGHAMTON___COGEN 23790	81.06 0.24 0.00	64.99 -1.19 0.00	64.85 -1.46 0.00	63.54 -2.24 0.00	64.98 -1.53 0.00	64.78 -1.46 0.00	64.42 -2.34 0.00	71.75 -2.37 0.00	82.87 -2.21 0.00	82.33 -1.94 0.00	91.70 -0.46 0.00	95.56 1.23 0.00	103.14 2.22 0.00	107.55 2.93 0.00	113.50 2.88 0.00	110.02 3.93 0.00	109.99 3.72 0.00	108.18 3.96 0.00	102.24 2.40 0.00	90.82 0.27 0.00	92.83 -0.37 0.00	90.59 0.72 0.00	78.93 -0.72 0.00	83.42 -0.76 0.00
BLACK RIVER___HYD 24047	80.98 0.16 0.00	65.98 -0.20 0.00	65.85 -0.46 0.00	65.05 -0.72 0.00	65.92 -0.60 0.00	65.64 -0.60 0.00	65.69 -1.07 0.00	73.16 -0.96 0.00	83.98 -1.11 0.00	83.51 -0.76 0.00	91.61 -0.55 0.00	95.56 1.23 0.00	102.33 1.41 0.00	106.19 1.57 0.00	112.29 1.66 0.00	108.00 1.91 0.00	108.19 1.91 0.00	105.78 1.56 0.00	101.04 1.20 0.00	91.28 0.72 0.00	94.32 1.12 0.00	91.31 1.44 0.00	78.93 -0.72 0.00	85.19 1.01 0.00
BLUE_CIRC_CHEM_DRP 24182	83.25 2.42 0.00	68.23 2.05 0.00	68.70 2.39 0.00	68.61 2.50 -0.34	69.18 2.66 0.00	68.82 2.58 0.00	69.03 2.27 0.00	76.27 2.15 0.00	87.89 2.81 0.00	87.39 3.12 0.00	95.48 3.32 0.00	97.63 3.30 0.00	104.35 3.43 0.00	107.96 3.35 0.00	114.50 3.87 0.00	109.60 3.50 0.00	109.78 3.51 0.00	107.55 3.34 0.00	103.34 3.49 0.00	93.36 2.81 0.00	96.18 2.98 0.00	92.75 2.88 0.00	81.95 2.31 0.00	86.45 2.27 0.00
BOC_GAS_DRP 24189	83.17 2.34 0.00	68.16 1.99 0.00	68.70 2.39 0.00	68.54 2.43 -0.34	69.11 2.59 0.00	68.69 2.45 0.00	69.03 2.27 0.00	76.34 2.22 0.00	87.89 2.81 0.00	87.39 3.12 0.00	95.39 3.23 0.00	97.45 3.11 0.00	104.25 3.33 0.00	107.86 3.24 0.00	114.28 3.65 0.00	109.49 3.40 0.00	109.57 3.29 0.00	107.45 3.23 0.00	103.14 3.29 0.00	93.27 2.72 0.00	96.09 2.89 0.00	92.57 2.70 0.00	81.87 2.23 0.00	86.45 2.27 0.00
BORALEX_4TH_BRANCH 23824	84.46 3.64 0.00	69.22 3.04 0.00	69.70 3.38 0.00	69.62 3.49 -0.36	70.04 3.53 0.00	69.29 3.05 0.00	69.77 3.00 0.00	76.86 2.74 0.00	88.91 3.83 0.00	88.57 4.30 0.00	96.49 4.33 0.00	98.96 4.62 0.00	105.36 4.44 0.00	109.22 4.60 0.00	115.71 5.09 0.00	110.76 4.67 0.00	110.85 4.57 0.00	108.70 4.48 0.00	104.34 4.49 0.00	94.44 3.89 0.00	97.77 4.57 0.00	93.65 3.77 0.00	82.51 2.87 0.00	87.46 3.28 0.00
BOWLINE___1 23526	85.35 4.53 0.00	70.22 4.04 0.00	70.76 4.44 0.00	66.78 4.87 3.86	71.64 5.12 0.00	71.47 5.23 0.00	72.17 5.41 0.00	79.75 5.63 0.00	91.72 6.64 0.00	91.18 6.91 0.00	100.27 8.11 0.00	101.97 7.64 0.00	109.49 8.58 0.00	113.51 8.89 0.00	120.58 9.96 0.00	115.32 9.23 0.00	115.31 9.03 0.00	113.08 8.86 0.00	108.43 8.59 0.00	97.70 7.15 0.00	100.56 7.36 0.00	97.15 7.28 0.00	86.09 6.45 0.00	90.49 6.31 0.00
BOWLINE___2 23595	85.43 4.61 0.00	70.28 4.10 0.00	70.76 4.44 0.00	66.78 4.87 3.86	71.64 5.12 0.00	71.47 5.23 0.00	72.24 5.47 0.00	79.83 5.71 0.00	91.81 6.72 0.00	91.35 7.08 0.00	100.37 8.20 0.00	102.16 7.83 0.00	109.70 8.78 0.00	113.61 9.00 0.00	120.80 10.18 0.00	115.43 9.34 0.00	115.52 9.25 0.00	113.29 9.07 0.00	108.63 8.79 0.00	97.80 7.24 0.00	100.66 7.46 0.00	97.24 7.37 0.00	86.09 6.45 0.00	90.49 6.31 0.00
BROOKHAVEN___DRP 24191	97.50 8.24 -8.43	94.82 6.82 -21.82	91.88 7.23 -18.34	90.45 7.63 -17.04	89.58 7.98 -15.08	87.27 8.15 -12.88	86.88 8.35 -11.77	90.50 8.52 -7.86	94.87 9.27 -0.51	102.50 8.26 -9.97	104.35 10.88 -1.32	109.67 10.94 -4.39	117.46 12.31 -4.23	126.53 13.18 -8.73	126.30 14.05 -1.62	126.31 13.26 -6.96	129.68 13.18 -10.23	126.32 12.92 -9.17	119.60 12.18 -7.58	112.80 9.87 -12.38	113.08 9.97 -9.91	112.75 9.62 -13.26	115.06 8.04 -27.38	99.07 8.50 -6.39

BROOKLYN_NAVY_YARD 23515	88.02 7.19 0.00	72.40 6.22 0.00	72.88 6.56 0.00	80.39 6.77 -7.85	73.63 7.12 0.00	73.46 7.22 0.00	74.17 7.41 0.00	81.98 7.86 0.00	94.87 9.19 -0.60	103.85 9.61 -9.97	104.40 11.24 -0.99	105.18 10.85 0.00	113.03 12.11 0.00	117.17 12.55 0.00	124.34 13.72 0.00	119.14 13.05 0.00	119.13 12.86 0.00	116.83 12.61 0.00	112.02 12.18 0.00	100.79 10.23 0.00	103.74 10.53 0.00	100.21 10.34 0.00	100.48 9.08 -11.76	99.00 9.01 -5.81
BURROWS___LYONSDAL 23803	81.39 0.57 0.00	66.44 0.26 0.00	66.45 0.13 0.00	65.77 0.00 0.00	66.65 0.13 0.00	66.37 0.13 0.00	66.63 -0.13 0.00	74.04 -0.07 0.00	85.09 0.00 0.00	84.44 0.17 0.00	92.62 0.46 0.00	95.75 1.42 0.00	102.53 1.61 0.00	106.29 1.67 0.00	112.40 1.77 0.00	108.00 1.91 0.00	108.19 1.91 0.00	105.99 1.77 0.00	101.34 1.50 0.00	91.73 1.18 0.00	94.50 1.30 0.00	91.31 1.44 0.00	79.72 0.08 0.00	85.19 1.01 0.00
CALPINE BETH_PAGE_GT4 24209	96.93 7.68 -8.43	94.55 6.55 -21.82	91.62 6.96 -18.34	90.12 7.30 -17.04	89.25 7.65 -15.08	86.94 7.82 -12.88	86.61 8.08 -11.77	90.50 8.52 -7.86	95.47 9.87 -0.51	103.51 9.27 -9.97	104.91 11.43 -1.32	109.67 10.94 -4.39	117.36 12.21 -4.23	125.90 12.55 -8.73	125.97 13.72 -1.62	125.99 12.94 -6.96	129.47 12.97 -10.23	126.00 12.61 -9.17	119.50 12.08 -7.58	113.08 10.14 -12.38	113.36 10.25 -9.91	112.93 9.80 -13.26	115.46 8.44 -27.38	99.41 8.84 -6.39
CALPINE_BP_GT1 23823	96.93 7.68 -8.43	94.55 6.55 -21.82	91.62 6.96 -18.34	90.12 7.30 -17.04	89.25 7.65 -15.08	86.94 7.82 -12.88	86.61 8.08 -11.77	90.50 8.52 -7.86	95.47 9.87 -0.51	103.51 9.27 -9.97	104.91 11.43 -1.32	109.67 10.94 -4.39	117.36 12.21 -4.23	125.90 12.55 -8.73	125.97 13.72 -1.62	125.99 12.94 -6.96	129.47 12.97 -10.23	126.00 12.61 -9.17	119.50 12.08 -7.58	113.08 10.14 -12.38	113.36 10.25 -9.91	112.93 9.80 -13.26	115.46 8.44 -27.38	99.41 8.84 -6.39
CALSPAN___DRP 24200	76.54 -4.28 0.00	60.42 -5.76 0.00	59.95 -6.37 0.00	56.70 -9.08 0.00	59.93 -6.58 0.00	59.82 -6.43 0.00	57.82 -8.95 0.00	64.26 -9.86 0.00	74.79 -10.30 0.00	72.90 -11.38 0.00	83.32 -8.85 0.00	87.64 -6.70 0.00	96.17 -4.74 0.00	100.43 -4.18 0.00	104.43 -6.20 0.00	101.00 -5.09 0.00	101.60 -4.68 0.00	100.16 -4.06 0.00	94.25 -5.59 0.00	82.67 -7.88 0.00	83.69 -9.51 0.00	84.12 -5.75 0.00	72.16 -7.49 0.00	75.34 -8.84 0.00
CARR STREET_E__SYR 24060	80.50 -0.32 0.00	65.32 -0.86 0.00	65.25 -1.06 0.00	64.20 -1.58 0.00	65.38 -1.13 0.00	65.18 -1.06 0.00	65.09 -1.67 0.00	72.12 -2.00 0.00	82.70 -2.38 0.00	81.83 -2.44 0.00	89.77 -2.40 0.00	92.54 -1.79 0.00	99.10 -1.82 0.00	102.84 -1.78 0.00	108.52 -2.10 0.00	104.29 -1.80 0.00	104.36 -1.91 0.00	102.45 -1.77 0.00	97.75 -2.10 0.00	88.20 -2.35 0.00	90.87 -2.33 0.00	88.53 -1.35 0.00	78.13 -1.51 0.00	83.08 -1.09 0.00
CARTHAGE___PAPER 23857	80.98 0.16 0.00	66.05 -0.13 0.00	65.92 -0.40 0.00	65.18 -0.59 0.00	65.98 -0.53 0.00	65.71 -0.53 0.00	65.83 -0.93 0.00	73.45 -0.67 0.00	84.23 -0.85 0.00	83.68 -0.59 0.00	91.70 -0.46 0.00	95.47 1.13 0.00	102.13 1.21 0.00	106.08 1.46 0.00	112.06 1.44 0.00	107.79 1.70 0.00	107.98 1.70 0.00	105.68 1.46 0.00	100.94 1.10 0.00	91.37 0.81 0.00	94.41 1.21 0.00	91.22 1.35 0.00	79.08 -0.56 0.00	85.10 0.93 0.00
CE_DUNWOOD___DRP 24194	86.40 5.58 0.00	71.01 4.83 0.00	71.49 5.17 0.00	82.20 5.53 -10.90	72.23 5.72 0.00	72.07 5.83 0.00	72.84 6.08 0.00	80.49 6.37 0.00	93.17 7.57 -0.51	102.16 7.92 -9.97	101.38 9.22 0.00	103.11 8.77 0.00	110.70 9.79 0.00	114.66 10.04 0.00	121.80 11.17 0.00	116.60 10.50 0.00	116.58 10.31 0.00	114.33 10.11 0.00	109.63 9.78 0.00	98.70 8.15 0.00	101.59 8.39 0.00	98.05 8.18 0.00	86.89 7.25 0.00	91.33 7.15 0.00
CE_MILLWOOD___DRP 24193	86.08 5.25 0.00	70.75 4.57 0.00	71.22 4.91 0.00	67.63 5.20 3.34	71.97 5.45 0.00	71.81 5.56 0.00	72.57 5.81 0.00	80.27 6.15 0.00	92.83 7.23 -0.51	101.82 7.58 -9.97	101.01 8.85 0.00	102.73 8.40 0.00	110.30 9.39 0.00	114.24 9.62 0.00	121.36 10.73 0.00	116.17 10.08 0.00	116.16 9.88 0.00	113.91 9.69 0.00	109.23 9.39 0.00	98.43 7.88 0.00	101.21 8.02 0.00	97.69 7.82 0.00	86.57 6.93 0.00	90.99 6.82 0.00
CE_NYC2_DRP 24202	102.10 11.88 -9.40	99.93 9.93 -23.83	99.93 10.28 -23.34	94.79 10.46 -18.56	92.29 10.91 -14.86	91.70 11.00 -14.46	93.07 11.15 -15.16	93.86 12.01 -7.74	99.38 13.70 -0.60	108.32 14.07 -9.97	109.57 16.41 -1.00	110.46 16.13 0.00	118.98 18.06 0.00	123.24 18.62 0.00	130.87 20.24 0.00	125.51 19.42 0.00	125.51 19.24 0.00	123.19 18.97 0.00	118.01 18.17 0.00	106.22 15.67 0.00	109.05 15.84 0.00	105.43 15.55 0.00	105.07 13.54 -11.89	103.60 13.55 -5.88
CE_NYC_DRP 24195	88.18 7.35 0.00	72.53 6.35 0.00	73.01 6.70 0.00	80.53 6.91 -7.85	73.76 7.25 0.00	73.59 7.35 0.00	74.31 7.54 0.00	82.12 8.00 0.00	95.13 9.44 -0.60	104.02 9.78 -9.97	104.58 11.43 -0.99	105.46 11.13 0.00	113.33 12.41 0.00	117.38 12.76 0.00	124.68 14.05 0.00	119.36 13.26 0.00	119.45 13.18 0.00	117.04 12.82 0.00	112.22 12.38 0.00	101.06 10.50 0.00	103.92 10.72 0.00	100.30 10.43 0.00	100.53 9.16 -11.73	99.15 9.18 -5.80
CH_MIDHUDSON___DRP 24192	85.27 4.45 0.00	70.08 3.90 0.00	70.62 4.31 0.00	70.84 4.60 -0.47	71.30 4.79 0.00	71.14 4.90 0.00	71.83 5.07 0.00	79.53 5.41 0.00	91.55 6.47 0.00	91.10 6.83 0.00	100.09 7.93 0.00	101.79 7.45 0.00	109.29 8.38 0.00	113.20 8.58 0.00	120.25 9.62 0.00	115.11 9.02 0.00	115.10 8.82 0.00	112.87 8.65 0.00	108.23 8.39 0.00	97.61 7.06 0.00	100.47 7.27 0.00	96.88 7.01 0.00	85.85 6.21 0.00	90.24 6.06 0.00
CH_MISC_IPPS 23765	83.97 3.15 0.00	69.09 2.91 0.00	69.63 3.32 0.00	69.46 3.68 0.00	70.37 3.86 0.00	70.22 3.97 0.00	71.03 4.27 0.00	78.64 4.52 0.00	90.45 5.36 0.00	89.92 5.65 0.00	98.89 6.73 0.00	100.46 6.13 0.00	107.88 6.96 0.00	111.73 7.11 0.00	118.70 8.08 0.00	113.52 7.43 0.00	113.61 7.33 0.00	111.41 7.19 0.00	106.83 6.99 0.00	96.35 5.80 0.00	99.16 5.96 0.00	95.63 5.75 0.00	84.98 5.34 0.00	89.06 4.88 0.00
CH_RES_BVR_FALLS 23983	80.34 -0.48 0.00	65.91 -0.26 0.00	65.98 -0.33 0.00	65.51 -0.26 0.00	66.12 -0.40 0.00	65.84 -0.40 0.00	66.49 -0.27 0.00	74.04 -0.07 0.00	85.00 -0.09 0.00	84.19 -0.08 0.00	91.98 -0.18 0.00	94.05 -0.28 0.00	100.51 -0.40 0.00	104.20 -0.42 0.00	110.18 -0.44 0.00	105.67 -0.42 0.00	105.85 -0.43 0.00	103.80 -0.42 0.00	99.44 -0.40 0.00	90.46 -0.09 0.00	93.11 -0.09 0.00	89.42 -0.45 0.00	79.32 -0.32 0.00	83.84 -0.34 0.00
CH_RES_NIAGARA 23895	76.30 -4.53 0.00	60.55 -5.63 0.00	60.15 -6.17 0.00	56.70 -9.08 0.00	60.20 -6.32 0.00	60.08 -6.16 0.00	57.88 -8.88 0.00	64.11 -10.01 0.00	74.36 -10.72 0.00	71.88 -12.39 0.00	82.12 -10.05 0.00	85.84 -8.49 0.00	94.56 -6.36 0.00	98.24 -6.38 0.00	101.78 -8.85 0.00	97.71 -8.38 0.00	98.52 -7.76 0.00	97.13 -7.09 0.00	91.95 -7.89 0.00	81.13 -9.42 0.00	82.20 -11.00 0.00	83.04 -6.83 0.00	71.44 -8.20 0.00	74.58 -9.60 0.00
CH_RES_SYRACUSE 23985	80.58 -0.24 0.00	65.39 -0.79 0.00	65.25 -1.06 0.00	64.33 -1.45 0.00	65.45 -1.06 0.00	65.25 -0.99 0.00	65.16 -1.60 0.00	72.27 -1.85 0.00	82.79 -2.30 0.00	82.00 -2.28 0.00	89.95 -2.21 0.00	92.92 -1.41 0.00	99.91 -1.01 0.00	103.68 -0.94 0.00	109.41 -1.22 0.00	105.14 -0.95 0.00	105.21 -1.06 0.00	103.28 -0.94 0.00	98.64 -1.20 0.00	88.74 -1.81 0.00	91.15 -2.05 0.00	88.80 -1.08 0.00	78.45 -1.19 0.00	83.33 -0.84 0.00

CORNELL____ 23752	76.94 -3.88 0.00	61.81 -4.37 0.00	61.54 -4.77 0.00	60.25 -5.53 0.00	61.59 -4.92 0.00	61.41 -4.84 0.00	60.89 -5.87 0.00	67.67 -6.45 0.00	78.11 -6.98 0.00	77.70 -6.57 0.00	86.26 -5.90 0.00	90.56 -3.77 0.00	97.69 -3.23 0.00	101.79 -2.82 0.00	107.20 -3.43 0.00	103.55 -2.55 0.00	103.72 -2.55 0.00	102.03 -2.19 0.00	96.75 -3.10 0.00	86.20 -4.35 0.00	88.26 -4.94 0.00	86.28 -3.59 0.00	74.94 -4.70 0.00	79.63 -4.55 0.00
COXSACKIE___GT 23611	84.30 3.48 0.00	69.09 2.91 0.00	69.70 3.38 0.00	69.57 3.49 -0.31	70.17 3.66 0.00	69.88 3.64 0.00	70.43 3.67 0.00	78.49 4.37 0.00	90.87 5.79 0.00	90.51 6.24 0.00	99.26 7.10 0.00	101.41 7.08 0.00	108.69 7.77 0.00	112.67 8.06 0.00	119.48 8.85 0.00	114.58 8.49 0.00	114.67 8.40 0.00	112.35 8.13 0.00	107.63 7.79 0.00	96.98 6.43 0.00	99.91 6.71 0.00	96.17 6.29 0.00	84.82 5.18 0.00	88.64 4.46 0.00
CRESCENT___HYD 24018	84.94 4.12 0.00	69.49 3.31 0.00	69.96 3.65 0.00	69.79 3.68 -0.34	70.31 3.79 0.00	69.75 3.51 0.00	70.17 3.40 0.00	77.38 3.26 0.00	89.51 4.42 0.00	89.16 4.89 0.00	97.05 4.88 0.00	99.52 5.19 0.00	106.06 5.15 0.00	109.85 5.23 0.00	116.49 5.86 0.00	111.51 5.41 0.00	111.59 5.31 0.00	109.33 5.11 0.00	105.03 5.19 0.00	95.08 4.53 0.00	98.23 5.03 0.00	94.37 4.49 0.00	82.99 3.34 0.00	87.79 3.62 0.00
CRUCIBLE_METL_DRP 24180	80.58 -0.24 0.00	65.39 -0.79 0.00	65.25 -1.06 0.00	64.33 -1.45 0.00	65.45 -1.06 0.00	65.25 -0.99 0.00	65.16 -1.60 0.00	72.27 -1.85 0.00	82.79 -2.30 0.00	82.00 -2.28 0.00	89.95 -2.21 0.00	92.92 -1.41 0.00	99.91 -1.01 0.00	103.68 -0.94 0.00	109.41 -1.22 0.00	105.14 -0.95 0.00	105.21 -1.06 0.00	103.28 -0.94 0.00	98.64 -1.20 0.00	88.74 -1.81 0.00	91.15 -2.05 0.00	88.80 -1.08 0.00	78.45 -1.19 0.00	83.33 -0.84 0.00
DANSKAMMER___1 23586	83.97 3.15 0.00	69.09 2.91 0.00	69.63 3.32 0.00	69.46 3.68 0.00	70.37 3.86 0.00	70.22 3.97 0.00	71.03 4.27 0.00	78.64 4.52 0.00	90.45 5.36 0.00	89.92 5.65 0.00	98.89 6.73 0.00	100.46 6.13 0.00	107.88 6.96 0.00	111.73 7.11 0.00	118.70 8.08 0.00	113.52 7.43 0.00	113.61 7.33 0.00	111.41 7.19 0.00	106.83 6.99 0.00	96.35 5.80 0.00	99.16 5.96 0.00	95.63 5.75 0.00	84.98 5.34 0.00	89.06 4.88 0.00
DANSKAMMER___2 23589	83.97 3.15 0.00	69.09 2.91 0.00	69.63 3.32 0.00	69.46 3.68 0.00	70.37 3.86 0.00	70.22 3.97 0.00	71.03 4.27 0.00	78.64 4.52 0.00	90.45 5.36 0.00	89.92 5.65 0.00	98.89 6.73 0.00	100.46 6.13 0.00	107.88 6.96 0.00	111.73 7.11 0.00	118.70 8.08 0.00	113.52 7.43 0.00	113.61 7.33 0.00	111.41 7.19 0.00	106.83 6.99 0.00	96.35 5.80 0.00	99.16 5.96 0.00	95.63 5.75 0.00	84.98 5.34 0.00	89.06 4.88 0.00
DANSKAMMER___3 23590	83.97 3.15 0.00	69.09 2.91 0.00	69.63 3.32 0.00	69.46 3.68 0.00	70.37 3.86 0.00	70.22 3.97 0.00	71.03 4.27 0.00	78.64 4.52 0.00	90.45 5.36 0.00	89.92 5.65 0.00	98.89 6.73 0.00	100.46 6.13 0.00	107.88 6.96 0.00	111.73 7.11 0.00	118.70 8.08 0.00	113.52 7.43 0.00	113.61 7.33 0.00	111.41 7.19 0.00	106.83 6.99 0.00	96.35 5.80 0.00	99.16 5.96 0.00	95.63 5.75 0.00	84.98 5.34 0.00	89.06 4.88 0.00
DANSKAMMER___4 23591	83.97 3.15 0.00	69.09 2.91 0.00	69.63 3.32 0.00	69.46 3.68 0.00	70.37 3.86 0.00	70.22 3.97 0.00	71.03 4.27 0.00	78.64 4.52 0.00	90.45 5.36 0.00	89.92 5.65 0.00	98.89 6.73 0.00	100.46 6.13 0.00	107.88 6.96 0.00	111.73 7.11 0.00	118.70 8.08 0.00	113.52 7.43 0.00	113.61 7.33 0.00	111.41 7.19 0.00	106.83 6.99 0.00	96.35 5.80 0.00	99.16 5.96 0.00	95.63 5.75 0.00	84.98 5.34 0.00	89.06 4.88 0.00
DANSKAMMER___DIESEL 23592	83.97 3.15 0.00	69.09 2.91 0.00	69.63 3.32 0.00	69.46 3.68 0.00	70.37 3.86 0.00	70.22 3.97 0.00	71.03 4.27 0.00	78.64 4.52 0.00	90.45 5.36 0.00	89.92 5.65 0.00	98.89 6.73 0.00	100.46 6.13 0.00	107.88 6.96 0.00	111.73 7.11 0.00	118.70 8.08 0.00	113.52 7.43 0.00	113.61 7.33 0.00	111.41 7.19 0.00	106.83 6.99 0.00	96.35 5.80 0.00	99.16 5.96 0.00	95.63 5.75 0.00	84.98 5.34 0.00	89.06 4.88 0.00
DASHVILLE___HYD 23610	85.02 4.20 0.00	69.89 3.71 0.00	70.42 4.11 0.00	70.25 4.47 0.00	71.24 4.72 0.00	71.08 4.84 0.00	71.83 5.07 0.00	79.60 5.48 0.00	91.64 6.55 0.00	91.18 6.91 0.00	100.37 8.20 0.00	102.07 7.74 0.00	109.70 8.78 0.00	113.72 9.10 0.00	120.80 10.18 0.00	115.54 9.44 0.00	115.63 9.35 0.00	113.29 9.07 0.00	108.73 8.89 0.00	97.89 7.33 0.00	100.75 7.55 0.00	97.06 7.19 0.00	86.09 6.45 0.00	90.24 6.06 0.00
DOGLEVILLE___HYD 23807	84.38 3.56 0.00	68.96 2.78 0.00	68.97 2.65 0.00	68.27 2.50 0.00	69.18 2.66 0.00	68.89 2.65 0.00	69.30 2.54 0.00	77.16 3.04 0.00	88.91 3.83 0.00	88.40 4.13 0.00	97.23 5.07 0.00	100.18 5.85 0.00	107.27 6.36 0.00	111.42 6.80 0.00	117.71 7.08 0.00	112.99 6.90 0.00	113.18 6.91 0.00	110.99 6.77 0.00	106.03 6.19 0.00	95.71 5.16 0.00	98.61 5.41 0.00	95.09 5.21 0.00	83.46 3.82 0.00	88.30 4.12 0.00
DUNKIRK___1 23563	74.76 -6.06 0.00	58.30 -7.88 0.00	57.63 -8.69 0.00	54.66 -11.12 0.00	57.40 -9.11 0.00	57.30 -8.94 0.00	55.55 -11.22 0.00	62.19 -11.93 0.00	72.75 -12.34 0.00	71.63 -12.64 0.00	82.39 -9.77 0.00	87.54 -6.79 0.00	95.77 -5.15 0.00	100.64 -3.98 0.00	105.09 -5.53 0.00	103.02 -3.08 0.00	103.19 -3.08 0.00	101.82 -2.40 0.00	94.75 -5.09 0.00	82.31 -8.24 0.00	82.95 -10.25 0.00	82.95 -6.92 0.00	70.72 -8.92 0.00	73.91 -10.27 0.00
DUNKIRK___2 23564	74.76 -6.06 0.00	58.30 -7.88 0.00	57.63 -8.69 0.00	54.66 -11.12 0.00	57.40 -9.11 0.00	57.30 -8.94 0.00	55.55 -11.22 0.00	62.19 -11.93 0.00	72.75 -12.34 0.00	71.63 -12.64 0.00	82.39 -9.77 0.00	87.54 -6.79 0.00	95.77 -5.15 0.00	100.64 -3.98 0.00	105.09 -5.53 0.00	103.02 -3.08 0.00	103.19 -3.08 0.00	101.82 -2.40 0.00	94.75 -5.09 0.00	82.31 -8.24 0.00	82.95 -10.25 0.00	82.95 -6.92 0.00	70.72 -8.92 0.00	73.91 -10.27 0.00
DUNKIRK___3 23565	75.33 -5.50 0.00	58.83 -7.35 0.00	58.16 -8.16 0.00	55.25 -10.52 0.00	58.00 -8.51 0.00	57.89 -8.35 0.00	56.15 -10.61 0.00	62.78 -11.34 0.00	73.34 -11.74 0.00	72.22 -12.05 0.00	82.95 -9.22 0.00	88.01 -6.32 0.00	96.27 -4.64 0.00	101.16 -3.45 0.00	105.65 -4.98 0.00	103.34 -2.76 0.00	103.51 -2.76 0.00	102.14 -2.08 0.00	95.15 -4.69 0.00	82.76 -7.79 0.00	83.51 -9.69 0.00	83.49 -6.38 0.00	71.20 -8.44 0.00	74.41 -9.76 0.00
DUNKIRK___4 23566	75.33 -5.50 0.00	58.83 -7.35 0.00	58.16 -8.16 0.00	55.25 -10.52 0.00	58.00 -8.51 0.00	57.89 -8.35 0.00	56.15 -10.61 0.00	62.78 -11.34 0.00	73.34 -11.74 0.00	72.22 -12.05 0.00	82.95 -9.22 0.00	88.01 -6.32 0.00	96.27 -4.64 0.00	101.16 -3.45 0.00	105.65 -4.98 0.00	103.34 -2.76 0.00	103.51 -2.76 0.00	102.14 -2.08 0.00	95.15 -4.69 0.00	82.76 -7.79 0.00	83.51 -9.69 0.00	83.49 -6.38 0.00	71.20 -8.44 0.00	74.41 -9.76 0.00
EAST HAMPTON___GT 23717	102.51 13.25 -8.43	98.52 10.52 -21.82	95.40 10.74 -18.34	93.67 10.85 -17.04	92.91 11.31 -15.08	90.58 11.46 -12.88	90.15 11.62 -11.77	94.65 12.67 -7.86	100.23 14.63 -0.51	108.06 13.82 -9.97	111.08 17.60 -1.32	117.50 18.77 -4.39	126.03 20.89 -4.23	135.94 22.60 -8.73	135.81 23.56 -1.62	135.75 22.70 -6.96	139.14 22.64 -10.23	135.59 22.20 -9.17	128.19 20.77 -7.58	120.05 17.11 -12.38	120.35 17.24 -9.91	119.40 16.27 -13.26	120.32 13.30 -27.38	104.21 13.64 -6.39

EAST RIVER___6 23660	88.02 7.19 0.00	72.47 6.29 0.00	72.94 6.63 0.00	80.46 6.84 -7.85	73.70 7.18 0.00	73.53 7.29 0.00	74.24 7.48 0.00	82.05 7.93 0.00	94.96 9.27 -0.60	103.85 9.61 -9.97	104.40 11.24 -0.99	105.18 10.85 0.00	113.03 12.11 0.00	117.07 12.45 0.00	124.23 13.61 0.00	119.04 12.94 0.00	119.03 12.75 0.00	116.73 12.51 0.00	112.02 12.18 0.00	100.88 10.32 0.00	103.74 10.53 0.00	100.21 10.34 0.00	100.48 9.08 -11.76	99.08 9.09 -5.81
EAST RIVER___7 23524	88.02 7.19 0.00	72.47 6.29 0.00	72.94 6.63 0.00	80.46 6.84 -7.85	73.70 7.18 0.00	73.53 7.29 0.00	74.24 7.48 0.00	82.05 7.93 0.00	94.96 9.27 -0.60	103.85 9.61 -9.97	104.40 11.24 -0.99	105.18 10.85 0.00	113.03 12.11 0.00	117.07 12.45 0.00	124.23 13.61 0.00	119.04 12.94 0.00	119.03 12.75 0.00	116.73 12.51 0.00	112.02 12.18 0.00	100.88 10.32 0.00	103.74 10.53 0.00	100.21 10.34 0.00	100.48 9.08 -11.76	99.08 9.09 -5.81
EAST_HAMPTON___DIESEL 23722	102.51 13.25 -8.43	98.52 10.52 -21.82	95.40 10.74 -18.34	93.67 10.85 -17.04	92.91 11.31 -15.08	90.58 11.46 -12.88	90.15 11.62 -11.77	94.65 12.67 -7.86	100.23 14.63 -0.51	108.06 13.82 -9.97	111.08 17.60 -1.32	117.50 18.77 -4.39	126.03 20.89 -4.23	135.94 22.60 -8.73	135.81 23.56 -1.62	135.75 22.70 -6.96	139.14 22.64 -10.23	135.59 22.20 -9.17	128.19 20.77 -7.58	120.05 17.11 -12.38	120.35 17.24 -9.91	119.40 16.27 -13.26	120.32 13.30 -27.38	104.21 13.64 -6.39
EAST_RIVER___1 323558	88.18 7.35 0.00	72.53 6.35 0.00	73.01 6.70 0.00	80.53 6.91 -7.85	73.76 7.25 0.00	73.59 7.35 0.00	74.31 7.54 0.00	82.12 8.00 0.00	95.13 9.44 -0.60	104.02 9.78 -9.97	104.58 11.43 -0.99	105.46 11.13 0.00	113.33 12.41 0.00	117.38 12.76 0.00	124.68 14.05 0.00	119.36 13.26 0.00	119.45 13.18 0.00	117.04 12.82 0.00	112.22 12.38 0.00	101.06 10.50 0.00	103.92 10.72 0.00	100.30 10.43 0.00	100.53 9.16 -11.73	99.15 9.18 -5.80
EAST_RIVER___2 323559	88.02 7.19 0.00	72.47 6.29 0.00	72.94 6.63 0.00	80.46 6.84 -7.85	73.70 7.18 0.00	73.53 7.29 0.00	74.24 7.48 0.00	82.05 7.93 0.00	94.96 9.27 -0.60	103.85 9.61 -9.97	104.40 11.24 -0.99	105.18 10.85 0.00	113.03 12.11 0.00	117.07 12.45 0.00	124.23 13.61 0.00	119.04 12.94 0.00	119.03 12.75 0.00	116.73 12.51 0.00	112.02 12.18 0.00	100.88 10.32 0.00	103.74 10.53 0.00	100.21 10.34 0.00	100.48 9.08 -11.76	99.08 9.09 -5.81
ELEC_TRO_TEK 24086	95.96 6.71 -8.43	93.76 5.76 -21.82	90.76 6.10 -18.34	89.26 6.45 -17.04	88.38 6.78 -15.08	86.08 6.96 -12.88	85.68 7.14 -11.77	89.46 7.49 -7.86	94.36 8.76 -0.51	102.58 8.34 -9.97	103.71 10.23 -1.32	108.82 10.09 -4.39	116.45 11.30 -4.23	124.85 11.51 -8.73	124.97 12.72 -1.62	125.04 11.99 -6.96	128.51 12.01 -10.23	125.07 11.67 -9.17	118.70 11.28 -7.58	112.44 9.51 -12.38	112.80 9.69 -9.91	112.48 9.35 -13.26	115.14 8.12 -27.38	98.73 8.16 -6.39
E_CANADA_CAP_HY 24051	84.70 3.88 0.00	68.36 2.18 0.00	68.44 2.12 0.00	67.42 1.64 0.00	68.58 2.06 0.00	68.23 1.99 0.00	68.16 1.40 0.00	75.60 1.48 0.00	87.38 2.30 0.00	86.88 2.61 0.00	95.76 3.59 0.00	99.99 5.66 0.00	107.58 6.66 0.00	111.73 7.11 0.00	118.26 7.63 0.00	114.05 7.96 0.00	114.35 8.08 0.00	112.14 7.92 0.00	106.83 6.99 0.00	95.71 5.16 0.00	98.23 5.03 0.00	95.18 5.30 0.00	82.19 2.55 0.00	87.63 3.45 0.00
E_CANADA_MHWK_HY 24050	84.38 3.56 0.00	68.96 2.78 0.00	68.97 2.65 0.00	68.27 2.50 0.00	69.18 2.66 0.00	68.89 2.65 0.00	69.30 2.54 0.00	77.16 3.04 0.00	88.91 3.83 0.00	88.40 4.13 0.00	97.23 5.07 0.00	100.18 5.85 0.00	107.27 6.36 0.00	111.42 6.80 0.00	117.71 7.08 0.00	112.99 6.90 0.00	113.18 6.91 0.00	110.99 6.77 0.00	106.03 6.19 0.00	95.71 5.16 0.00	98.61 5.41 0.00	95.09 5.21 0.00	83.46 3.82 0.00	88.30 4.12 0.00
E_FISHKILL___LBMP 23776	85.59 4.77 0.00	70.35 4.17 0.00	70.82 4.51 0.00	72.13 4.80 -1.55	71.57 5.06 0.00	71.34 5.10 0.00	72.04 5.27 0.00	79.60 5.48 0.00	92.06 6.47 -0.51	101.06 6.83 -9.97	100.09 7.93 0.00	101.88 7.55 0.00	109.29 8.38 0.00	113.30 8.68 0.00	120.25 9.62 0.00	115.11 9.02 0.00	115.20 8.93 0.00	112.87 8.65 0.00	108.33 8.49 0.00	97.61 7.06 0.00	100.47 7.27 0.00	96.97 7.10 0.00	85.93 6.29 0.00	90.40 6.23 0.00
FAR ROCKAWAY___4 23548	98.06 8.81 -8.43	95.41 7.41 -21.82	92.35 7.69 -18.34	90.71 7.89 -17.04	89.78 8.18 -15.08	87.14 8.02 -12.88	86.75 8.21 -11.77	90.80 8.82 -7.86	96.06 10.47 -0.51	103.93 9.69 -9.97	105.55 12.07 -1.32	110.80 12.07 -4.39	117.76 12.61 -4.23	125.69 12.34 -8.73	126.63 14.38 -1.62	126.84 13.79 -6.96	130.32 13.82 -10.23	127.05 13.65 -9.17	120.50 13.08 -7.58	114.16 11.23 -12.38	114.48 11.37 -9.91	114.73 11.59 -13.26	118.09 11.07 -27.38	101.85 11.28 -6.39
FARRAGUT___LBMP 323566	88.02 7.19 0.00	72.40 6.22 0.00	72.94 6.63 0.00	80.46 6.84 -7.85	73.70 7.18 0.00	73.53 7.29 0.00	74.24 7.48 0.00	82.05 7.93 0.00	94.96 9.27 -0.60	103.85 9.61 -9.97	104.40 11.24 -0.99	105.18 10.85 0.00	113.03 12.11 0.00	117.17 12.55 0.00	124.34 13.72 0.00	119.14 13.05 0.00	119.13 12.86 0.00	116.83 12.61 0.00	112.02 12.18 0.00	100.88 10.32 0.00	103.74 10.53 0.00	100.21 10.34 0.00	100.40 9.00 -11.76	99.00 9.01 -5.81
FENNER___WINDPWR 24204	81.63 0.81 0.00	66.38 0.20 0.00	66.45 0.13 0.00	65.58 -0.20 0.00	66.58 0.07 0.00	66.37 0.13 0.00	66.43 -0.33 0.00	73.75 -0.37 0.00	84.74 -0.34 0.00	84.10 -0.17 0.00	92.35 0.18 0.00	95.65 1.32 0.00	102.53 1.61 0.00	106.40 1.78 0.00	112.40 1.77 0.00	108.00 1.91 0.00	108.19 1.91 0.00	106.10 1.88 0.00	101.34 1.50 0.00	91.46 0.91 0.00	94.13 0.93 0.00	91.22 1.35 0.00	79.72 0.08 0.00	85.02 0.84 0.00
FIBERTEK___ENERGY 23856	80.58 -0.24 0.00	65.39 -0.79 0.00	65.25 -1.06 0.00	64.33 -1.45 0.00	65.45 -1.06 0.00	65.25 -0.99 0.00	65.16 -1.60 0.00	72.27 -1.85 0.00	82.79 -2.30 0.00	82.00 -2.28 0.00	89.95 -2.21 0.00	92.92 -1.41 0.00	99.91 -1.01 0.00	103.68 -0.94 0.00	109.41 -1.22 0.00	105.14 -0.95 0.00	105.21 -1.06 0.00	103.28 -0.94 0.00	98.64 -1.20 0.00	88.74 -1.81 0.00	91.15 -2.05 0.00	88.80 -1.08 0.00	78.45 -1.19 0.00	83.33 -0.84 0.00
FITZPATRICK___ 23598	79.21 -1.62 0.00	64.46 -1.72 0.00	64.46 -1.86 0.00	63.54 -2.24 0.00	64.65 -1.86 0.00	64.39 -1.85 0.00	64.49 -2.27 0.00	71.60 -2.52 0.00	81.85 -3.23 0.00	80.82 -3.46 0.00	88.48 -3.69 0.00	90.84 -3.49 0.00	97.59 -3.33 0.00	101.16 -3.45 0.00	106.75 -3.87 0.00	102.49 -3.61 0.00	102.66 -3.61 0.00	100.78 -3.44 0.00	96.35 -3.49 0.00	87.02 -3.53 0.00	89.47 -3.73 0.00	86.91 -2.97 0.00	77.09 -2.55 0.00	81.90 -2.27 0.00
FORT ORANGE___ 23900	84.70 3.88 0.00	69.36 3.18 0.00	69.83 3.51 0.00	69.66 3.55 -0.34	70.24 3.72 0.00	69.82 3.58 0.00	70.23 3.47 0.00	77.60 3.48 0.00	89.59 4.51 0.00	89.16 4.89 0.00	96.96 4.79 0.00	98.30 3.96 0.00	104.75 3.83 0.00	108.49 3.87 0.00	115.05 4.43 0.00	110.13 4.03 0.00	110.21 3.93 0.00	107.97 3.75 0.00	103.74 3.89 0.00	94.54 3.98 0.00	97.49 4.29 0.00	93.83 3.95 0.00	82.67 3.03 0.00	87.29 3.11 0.00
FORT_DRUM_COGEN 23780	80.82 0.00 0.00	65.85 -0.33 0.00	65.72 -0.60 0.00	64.92 -0.86 0.00	65.78 -0.73 0.00	65.51 -0.73 0.00	65.56 -1.20 0.00	73.08 -1.04 0.00	83.81 -1.28 0.00	83.35 -0.93 0.00	91.43 -0.74 0.00	95.37 1.04 0.00	102.13 1.21 0.00	105.98 1.36 0.00	111.95 1.33 0.00	107.69 1.59 0.00	107.87 1.59 0.00	105.57 1.35 0.00	100.84 1.00 0.00	91.09 0.54 0.00	94.13 0.93 0.00	91.13 1.26 0.00	78.77 -0.88 0.00	84.93 0.76 0.00



FPL FAR_ROCK_GT1 24212	98.06 8.81 -8.43	95.41 7.41 -21.82	92.35 7.69 -18.34	90.71 7.89 -17.04	89.78 8.18 -15.08	87.14 8.02 -12.88	86.75 8.21 -11.77	90.80 8.82 -7.86	96.06 10.47 -0.51	103.93 9.69 -9.97	105.55 12.07 -1.32	110.80 12.07 -4.39	117.76 12.61 -4.23	125.69 12.34 -8.73	126.63 14.38 -1.62	126.84 13.79 -6.96	130.32 13.82 -10.23	127.05 13.65 -9.17	120.50 13.08 -7.58	114.16 11.23 -12.38	114.48 11.37 -9.91	114.73 11.59 -13.26	118.09 11.07 -27.38	101.85 11.28 -6.39
FPL FAR_ROCK_GT2 23815	98.06 8.81 -8.43	95.41 7.41 -21.82	92.35 7.69 -18.34	90.71 7.89 -17.04	89.78 8.18 -15.08	87.14 8.02 -12.88	86.75 8.21 -11.77	90.80 8.82 -7.86	96.06 10.47 -0.51	103.93 9.69 -9.97	105.55 12.07 -1.32	110.80 12.07 -4.39	117.76 12.61 -4.23	125.69 12.34 -8.73	126.63 14.38 -1.62	126.84 13.79 -6.96	130.32 13.82 -10.23	127.05 13.65 -9.17	120.50 13.08 -7.58	114.16 11.23 -12.38	114.48 11.37 -9.91	114.73 11.59 -13.26	118.09 11.07 -27.38	101.85 11.28 -6.39
FRANKLIN_FALL_HYD 24054	78.88 -1.94 0.00	65.05 -1.13 0.00	65.05 -1.26 0.00	64.92 -0.86 0.00	64.98 -1.53 0.00	64.78 -1.46 0.00	65.83 -0.93 0.00	73.90 -0.22 0.00	84.66 -0.43 0.00	83.85 -0.42 0.00	91.24 -0.92 0.00	92.92 -1.41 0.00	98.80 -2.12 0.00	102.63 -1.99 0.00	108.52 -2.10 0.00	103.97 -2.12 0.00	104.15 -2.13 0.00	101.82 -2.40 0.00	97.55 -2.30 0.00	89.65 -0.91 0.00	92.73 -0.47 0.00	87.99 -1.89 0.00	78.45 -1.19 0.00	82.66 -1.52 0.00
FREEPORT_EQUS_GT1 23764	97.50 8.24 -8.43	94.95 6.95 -21.82	91.95 7.29 -18.34	90.38 7.56 -17.04	89.51 7.92 -15.08	87.21 8.08 -12.88	86.81 8.28 -11.77	90.80 8.82 -7.86	95.98 10.38 -0.51	104.01 9.78 -9.97	105.55 12.07 -1.32	110.42 11.70 -4.39	118.16 13.02 -4.23	126.42 13.08 -8.73	126.52 14.27 -1.62	126.63 13.58 -6.96	130.00 13.50 -10.23	126.63 13.24 -9.17	120.00 12.58 -7.58	113.80 10.87 -12.38	114.20 11.09 -9.91	113.74 10.61 -13.26	116.10 9.08 -27.38	100.17 9.60 -6.39
FULTON COGEN____ 23766	80.66 -0.16 0.00	65.58 -0.60 0.00	65.45 -0.86 0.00	64.46 -1.32 0.00	65.58 -0.93 0.00	65.38 -0.86 0.00	65.36 -1.40 0.00	72.49 -1.63 0.00	82.96 -2.13 0.00	82.08 -2.19 0.00	89.77 -2.40 0.00	92.64 -1.70 0.00	99.50 -1.41 0.00	103.26 -1.36 0.00	108.97 -1.66 0.00	104.61 -1.49 0.00	104.79 -1.49 0.00	102.87 -1.35 0.00	98.24 -1.60 0.00	88.47 -2.08 0.00	90.96 -2.24 0.00	88.62 -1.26 0.00	78.45 -1.19 0.00	83.42 -0.76 0.00
Freeport____CT2 23818	97.50 8.24 -8.43	94.95 6.95 -21.82	91.95 7.29 -18.34	90.38 7.56 -17.04	89.51 7.92 -15.08	87.21 8.08 -12.88	86.81 8.28 -11.77	90.80 8.82 -7.86	95.98 10.38 -0.51	104.01 9.78 -9.97	105.55 12.07 -1.32	110.42 11.70 -4.39	118.16 13.02 -4.23	126.42 13.08 -8.73	126.52 14.27 -1.62	126.63 13.58 -6.96	130.00 13.50 -10.23	126.63 13.24 -9.17	120.00 12.58 -7.58	113.80 10.87 -12.38	114.20 11.09 -9.91	113.74 10.61 -13.26	116.10 9.08 -27.38	100.17 9.60 -6.39
G.F.CEMENT____DRP 24184	85.91 5.09 0.00	70.22 4.04 0.00	70.56 4.24 0.00	70.39 4.28 -0.34	70.84 4.32 0.00	70.15 3.91 0.00	70.63 3.87 0.00	77.38 3.26 0.00	89.76 4.68 0.00	89.67 5.39 0.00	97.60 5.44 0.00	100.75 6.41 0.00	107.37 6.46 0.00	111.31 6.70 0.00	118.04 7.41 0.00	112.88 6.79 0.00	112.76 6.48 0.00	110.47 6.25 0.00	106.83 6.99 0.00	96.62 6.07 0.00	100.38 7.18 0.00	96.26 6.38 0.00	84.10 4.46 0.00	89.06 4.88 0.00
GARDENVILLE____LBMP 24039	76.38 -4.45 0.00	60.29 -5.89 0.00	59.75 -6.57 0.00	56.57 -9.21 0.00	59.73 -6.78 0.00	59.62 -6.62 0.00	57.68 -9.08 0.00	64.11 -10.01 0.00	74.62 -10.47 0.00	72.73 -11.55 0.00	83.22 -8.94 0.00	87.45 -6.89 0.00	96.07 -4.84 0.00	100.33 -4.29 0.00	104.32 -6.31 0.00	101.00 -5.09 0.00	101.49 -4.78 0.00	100.05 -4.17 0.00	94.15 -5.69 0.00	82.58 -7.97 0.00	83.60 -9.60 0.00	83.94 -5.93 0.00	72.00 -7.65 0.00	75.25 -8.92 0.00
GENERAL____MILLS 23808	76.54 -4.28 0.00	60.42 -5.76 0.00	59.95 -6.37 0.00	56.70 -9.08 0.00	59.93 -6.58 0.00	59.82 -6.43 0.00	57.82 -8.95 0.00	64.26 -9.86 0.00	74.79 -10.30 0.00	72.90 -11.38 0.00	83.32 -8.85 0.00	87.64 -6.70 0.00	96.17 -4.74 0.00	100.43 -4.18 0.00	104.43 -6.20 0.00	101.00 -5.09 0.00	101.60 -4.68 0.00	100.16 -4.06 0.00	94.25 -5.59 0.00	82.67 -7.88 0.00	83.69 -9.51 0.00	84.12 -5.75 0.00	72.16 -7.49 0.00	75.34 -8.84 0.00
GE_PLASTICS____DRP 24183	82.76 1.94 0.00	67.83 1.65 0.00	68.30 1.99 0.00	68.22 2.10 -0.34	68.71 2.19 0.00	68.29 2.05 0.00	68.63 1.87 0.00	75.90 1.78 0.00	87.47 2.38 0.00	86.97 2.70 0.00	94.84 2.67 0.00	96.88 2.55 0.00	103.54 2.62 0.00	107.13 2.51 0.00	113.50 2.88 0.00	108.75 2.65 0.00	108.83 2.55 0.00	106.72 2.50 0.00	102.44 2.60 0.00	92.72 2.17 0.00	95.62 2.42 0.00	92.03 2.16 0.00	81.31 1.67 0.00	85.86 1.68 0.00
GILBOA____1 23756	83.17 2.34 0.00	68.03 1.85 0.00	68.83 2.52 0.00	68.27 2.50 0.00	69.24 2.73 0.00	68.96 2.72 0.00	68.96 2.20 0.00	76.34 2.22 0.00	87.89 2.81 0.00	87.31 3.03 0.00	95.76 3.59 0.00	97.92 3.58 0.00	104.95 4.04 0.00	108.38 3.77 0.00	114.94 4.31 0.00	110.13 4.03 0.00	110.21 3.93 0.00	108.08 3.86 0.00	103.94 4.09 0.00	93.72 3.17 0.00	96.46 3.26 0.00	93.11 3.24 0.00	82.35 2.71 0.00	86.87 2.69 0.00
GILBOA____2 23757	83.17 2.34 0.00	68.03 1.85 0.00	68.83 2.52 0.00	68.27 2.50 0.00	69.24 2.73 0.00	68.96 2.72 0.00	68.96 2.20 0.00	76.34 2.22 0.00	87.89 2.81 0.00	87.31 3.03 0.00	95.76 3.59 0.00	97.92 3.58 0.00	104.95 4.04 0.00	108.38 3.77 0.00	114.94 4.31 0.00	110.13 4.03 0.00	110.21 3.93 0.00	108.08 3.86 0.00	103.94 4.09 0.00	93.72 3.17 0.00	96.46 3.26 0.00	93.11 3.24 0.00	82.35 2.71 0.00	86.87 2.69 0.00
GILBOA____3 23758	83.17 2.34 0.00	68.03 1.85 0.00	68.83 2.52 0.00	68.27 2.50 0.00	69.24 2.73 0.00	68.96 2.72 0.00	68.96 2.20 0.00	76.34 2.22 0.00	87.89 2.81 0.00	87.31 3.03 0.00	95.76 3.59 0.00	97.92 3.58 0.00	104.95 4.04 0.00	108.38 3.77 0.00	114.94 4.31 0.00	110.13 4.03 0.00	110.21 3.93 0.00	108.08 3.86 0.00	103.94 4.09 0.00	93.72 3.17 0.00	96.46 3.26 0.00	93.11 3.24 0.00	82.35 2.71 0.00	86.87 2.69 0.00
GILBOA____4 23759	83.17 2.34 0.00	68.03 1.85 0.00	68.83 2.52 0.00	68.27 2.50 0.00	69.24 2.73 0.00	68.96 2.72 0.00	68.96 2.20 0.00	76.34 2.22 0.00	87.89 2.81 0.00	87.31 3.03 0.00	95.76 3.59 0.00	97.92 3.58 0.00	104.95 4.04 0.00	108.38 3.77 0.00	114.94 4.31 0.00	110.13 4.03 0.00	110.21 3.93 0.00	108.08 3.86 0.00	103.94 4.09 0.00	93.72 3.17 0.00	96.46 3.26 0.00	93.11 3.24 0.00	82.35 2.71 0.00	86.87 2.69 0.00
GILBOA____ 23599	83.17 2.34 0.00	68.03 1.85 0.00	68.83 2.52 0.00	68.27 2.50 0.00	69.24 2.73 0.00	68.96 2.72 0.00	68.96 2.20 0.00	76.34 2.22 0.00	87.89 2.81 0.00	87.31 3.03 0.00	95.76 3.59 0.00	97.92 3.58 0.00	104.95 4.04 0.00	108.38 3.77 0.00	114.94 4.31 0.00	110.13 4.03 0.00	110.21 3.93 0.00	108.08 3.86 0.00	103.94 4.09 0.00	93.72 3.17 0.00	96.46 3.26 0.00	93.11 3.24 0.00	82.35 2.71 0.00	86.87 2.69 0.00
GINNA____ 23603	76.22 -4.61 0.00	61.41 -4.76 0.00	61.21 -5.11 0.00	59.20 -6.58 0.00	61.19 -5.32 0.00	61.01 -5.23 0.00	59.95 -6.81 0.00	66.71 -7.41 0.00	77.09 -8.00 0.00	75.76 -8.51 0.00	84.33 -7.83 0.00	87.54 -6.79 0.00	94.96 -5.95 0.00	98.55 -6.07 0.00	103.21 -7.41 0.00	99.09 -7.00 0.00	99.58 -6.70 0.00	97.86 -6.36 0.00	93.25 -6.59 0.00	83.31 -7.24 0.00	85.18 -8.02 0.00	84.03 -5.84 0.00	73.51 -6.13 0.00	77.10 -7.07 0.00

GLEN PARK____ 23778	81.47 0.65 0.00	66.31 0.13 0.00	66.11 -0.20 0.00	65.25 -0.53 0.00	66.18 -0.33 0.00	65.98 -0.26 0.00	65.89 -0.87 0.00	73.38 -0.74 0.00	84.23 -0.85 0.00	83.77 -0.51 0.00	91.98 -0.18 0.00	96.22 1.89 0.00	103.03 2.12 0.00	106.92 2.30 0.00	113.06 2.43 0.00	108.75 2.65 0.00	108.93 2.66 0.00	106.62 2.40 0.00	101.74 1.90 0.00	91.82 1.27 0.00	94.78 1.58 0.00	91.85 1.98 0.00	79.24 -0.40 0.00	85.61 1.43 0.00
GLENWOOD_IC_1_G5 23712	96.29 7.03 -8.43	94.02 6.02 -21.82	91.02 6.37 -18.34	89.53 6.71 -17.04	88.58 6.98 -15.08	86.08 6.96 -12.88	85.75 7.21 -11.77	89.61 7.63 -7.86	94.61 9.02 -0.51	103.09 8.85 -9.97	104.26 10.78 -1.32	108.54 9.81 -4.39	115.94 10.80 -4.23	124.43 11.09 -8.73	124.42 12.17 -1.62	124.51 11.46 -6.96	127.87 11.37 -10.23	124.55 11.15 -9.17	118.20 10.78 -7.58	112.26 9.33 -12.38	112.71 9.60 -9.91	112.66 9.53 -13.26	115.78 8.76 -27.38	99.41 8.84 -6.39
GLENWOOD_IC_2_G1 23688	95.80 6.55 -8.43	93.62 5.63 -21.82	90.62 5.97 -18.34	89.13 6.31 -17.04	88.18 6.58 -15.08	85.82 6.69 -12.88	85.48 6.94 -11.77	89.32 7.34 -7.86	94.19 8.59 -0.51	102.83 8.60 -9.97	103.80 10.32 -1.32	108.73 10.00 -4.39	116.25 11.10 -4.23	124.75 11.40 -8.73	124.86 12.61 -1.62	124.93 11.88 -6.96	128.30 11.80 -10.23	124.96 11.57 -9.17	118.50 11.08 -7.58	112.26 9.33 -12.38	112.71 9.60 -9.91	112.48 9.35 -13.26	115.22 8.20 -27.38	98.82 8.25 -6.39
GLENWOOD_IC_3_G1 23689	95.80 6.55 -8.43	93.62 5.63 -21.82	90.62 5.97 -18.34	89.13 6.31 -17.04	88.18 6.58 -15.08	85.82 6.69 -12.88	85.48 6.94 -11.77	89.32 7.34 -7.86	94.19 8.59 -0.51	102.83 8.60 -9.97	103.80 10.32 -1.32	108.73 10.00 -4.39	116.25 11.10 -4.23	124.75 11.40 -8.73	124.86 12.61 -1.62	124.93 11.88 -6.96	128.30 11.80 -10.23	124.96 11.57 -9.17	118.50 11.08 -7.58	112.26 9.33 -12.38	112.71 9.60 -9.91	112.48 9.35 -13.26	115.22 8.20 -27.38	98.82 8.25 -6.39
GLENWOOD____4 23550	96.29 7.03 -8.43	94.02 6.02 -21.82	91.02 6.37 -18.34	89.53 6.71 -17.04	88.58 6.98 -15.08	86.08 6.96 -12.88	85.75 7.21 -11.77	89.61 7.63 -7.86	94.61 9.02 -0.51	103.09 8.85 -9.97	104.26 10.78 -1.32	108.73 10.00 -4.39	116.14 11.00 -4.23	124.64 11.30 -8.73	124.64 12.39 -1.62	124.72 11.67 -6.96	128.09 11.58 -10.23	124.75 11.36 -9.17	118.40 10.98 -7.58	112.44 9.51 -12.38	112.90 9.79 -9.91	112.84 9.71 -13.26	115.78 8.76 -27.38	99.41 8.84 -6.39
GLENWOOD____5 23614	96.29 7.03 -8.43	94.02 6.02 -21.82	91.02 6.37 -18.34	89.53 6.71 -17.04	88.58 6.98 -15.08	86.08 6.96 -12.88	85.75 7.21 -11.77	89.61 7.63 -7.86	94.61 9.02 -0.51	103.09 8.85 -9.97	104.26 10.78 -1.32	108.73 10.00 -4.39	116.14 11.00 -4.23	124.64 11.30 -8.73	124.64 12.39 -1.62	124.72 11.67 -6.96	128.09 11.58 -10.23	124.75 11.36 -9.17	118.40 10.98 -7.58	112.44 9.51 -12.38	112.90 9.79 -9.91	112.84 9.71 -13.26	115.78 8.76 -27.38	99.41 8.84 -6.39
GLOBAL GREEN_PORT_GT1 23814	102.51 13.25 -8.43	98.52 10.52 -21.82	95.40 10.74 -18.34	93.67 10.85 -17.04	92.91 11.31 -15.08	90.58 11.46 -12.88	90.15 11.62 -11.77	94.65 12.67 -7.86	100.23 14.63 -0.51	108.06 13.82 -9.97	111.08 17.60 -1.32	117.50 18.77 -4.39	126.03 20.89 -4.23	135.94 22.60 -8.73	135.81 23.56 -1.62	135.75 22.70 -6.96	139.14 22.64 -10.23	135.59 22.20 -9.17	128.19 20.77 -7.58	120.05 17.11 -12.38	120.35 17.24 -9.91	119.40 16.27 -13.26	120.32 13.30 -27.38	104.21 13.64 -6.39
GOETHSLN____LBMP 323567	87.37 6.55 0.00	71.94 5.76 0.00	72.48 6.17 0.00	80.07 6.45 -7.85	73.23 6.72 0.00	73.06 6.82 0.00	73.84 7.08 0.00	81.53 7.41 0.00	94.28 8.59 -0.60	103.26 9.02 -9.97	103.66 10.51 -0.99	104.43 10.09 0.00	112.12 11.20 0.00	116.23 11.61 0.00	123.35 12.72 0.00	118.08 11.99 0.00	118.18 11.90 0.00	115.89 11.67 0.00	111.12 11.28 0.00	100.06 9.51 0.00	102.90 9.69 0.00	99.40 9.53 0.00	99.77 8.36 -11.76	98.32 8.33 -5.81
GOUDEY____7 23579	80.66 -0.16 0.00	64.52 -1.65 0.00	64.32 -1.99 0.00	63.08 -2.70 0.00	64.45 -2.06 0.00	64.25 -1.99 0.00	63.89 -2.87 0.00	71.23 -2.89 0.00	82.36 -2.72 0.00	81.91 -2.36 0.00	91.33 -0.83 0.00	95.47 1.13 0.00	103.14 2.22 0.00	107.65 3.03 0.00	113.61 2.99 0.00	110.34 4.24 0.00	110.31 4.04 0.00	108.49 4.27 0.00	102.34 2.50 0.00	90.73 0.18 0.00	92.55 -0.65 0.00	90.32 0.45 0.00	78.61 -1.04 0.00	83.00 -1.18 0.00
GOUDEY____8 23580	80.90 0.08 0.00	64.72 -1.46 0.00	64.52 -1.79 0.00	63.28 -2.50 0.00	64.65 -1.86 0.00	64.45 -1.79 0.00	64.09 -2.67 0.00	71.45 -2.67 0.00	82.53 -2.55 0.00	82.17 -2.11 0.00	91.61 -0.55 0.00	95.75 1.42 0.00	103.34 2.42 0.00	107.96 3.35 0.00	113.94 3.32 0.00	110.66 4.56 0.00	110.63 4.36 0.00	108.81 4.59 0.00	102.64 2.80 0.00	91.00 0.45 0.00	92.83 -0.37 0.00	90.59 0.72 0.00	78.85 -0.80 0.00	83.17 -1.01 0.00
GOWANUS_GT1_1 24077	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT1_2 24078	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT1_3 24079	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT1_4 24080	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT1_5 24084	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT1_6 24111	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06

GOWANUS_GT1_7 24112	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT1_8 24113	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT2_1 24114	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT2_2 24115	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT2_3 24116	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT2_4 24117	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT2_5 24118	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT2_6 24119	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT2_7 24120	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT2_8 24121	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT3_1 24122	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT3_2 24123	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT3_3 24124	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT3_4 24125	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT3_5 24126	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT3_6 24127	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06

GOWANUS_GT3_7 24128	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT3_8 24129	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT4_1 24130	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT4_2 24131	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT4_3 24132	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT4_4 24133	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT4_5 24134	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT4_6 24135	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT4_7 24136	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GOWANUS_GT4_8 24137	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
GRAHMSVILLE___HY 23607	84.30 3.48 0.00	69.09 2.91 0.00	69.50 3.18 0.00	68.61 3.35 0.52	70.11 3.59 0.00	69.95 3.71 0.00	70.43 3.67 0.00	78.27 4.15 0.00	90.19 5.11 0.00	89.75 5.48 0.00	98.80 6.64 0.00	100.94 6.60 0.00	108.48 7.57 0.00	112.46 7.85 0.00	119.26 8.63 0.00	114.37 8.28 0.00	114.35 8.08 0.00	112.14 7.92 0.00	107.33 7.49 0.00	96.71 6.16 0.00	99.35 6.15 0.00	95.90 6.02 0.00	84.74 5.10 0.00	88.97 4.80 0.00
GREENIDGE___3 23582	78.07 -2.75 0.00	62.21 -3.97 0.00	61.87 -4.44 0.00	60.05 -5.72 0.00	61.79 -4.72 0.00	61.67 -4.57 0.00	60.82 -5.94 0.00	67.74 -6.37 0.00	78.36 -6.72 0.00	77.61 -6.66 0.00	87.00 -5.16 0.00	91.22 -3.11 0.00	98.90 -2.02 0.00	102.84 -1.78 0.00	107.97 -2.66 0.00	104.82 -1.27 0.00	105.00 -1.28 0.00	103.39 -0.83 0.00	97.85 -2.00 0.00	86.57 -3.98 0.00	88.17 -5.03 0.00	86.91 -2.97 0.00	75.42 -4.22 0.00	79.46 -4.71 0.00
GREENIDGE___4 23583	78.07 -2.75 0.00	62.21 -3.97 0.00	61.87 -4.44 0.00	60.05 -5.72 0.00	61.79 -4.72 0.00	61.67 -4.57 0.00	60.82 -5.94 0.00	67.74 -6.37 0.00	78.36 -6.72 0.00	77.61 -6.66 0.00	87.00 -5.16 0.00	91.22 -3.11 0.00	98.90 -2.02 0.00	102.84 -1.78 0.00	107.97 -2.66 0.00	104.82 -1.27 0.00	105.00 -1.28 0.00	103.39 -0.83 0.00	97.85 -2.00 0.00	86.57 -3.98 0.00	88.17 -5.03 0.00	86.91 -2.97 0.00	75.42 -4.22 0.00	79.46 -4.71 0.00
HARZA MOOSE___RIVER 24016	81.39 0.57 0.00	66.44 0.26 0.00	66.45 0.13 0.00	65.77 0.00 0.00	66.65 0.13 0.00	66.37 0.13 0.00	66.63 -0.13 0.00	74.04 -0.07 0.00	85.09 0.00 0.00	84.44 0.17 0.00	92.62 0.46 0.00	95.75 1.42 0.00	102.53 1.61 0.00	106.29 1.67 0.00	112.40 1.77 0.00	108.00 1.91 0.00	108.19 1.91 0.00	105.99 1.77 0.00	101.34 1.50 0.00	91.73 1.18 0.00	94.50 1.30 0.00	91.31 1.44 0.00	79.72 0.08 0.00	85.19 1.01 0.00
HEMPSTEAD____ 23647	96.45 7.19 -8.43	94.15 6.15 -21.82	91.22 6.56 -18.34	89.66 6.84 -17.04	88.78 7.18 -15.08	86.41 7.29 -12.88	86.08 7.54 -11.77	89.91 7.93 -7.86	94.95 9.36 -0.51	103.17 8.93 -9.97	104.45 10.97 -1.32	109.29 10.57 -4.39	116.85 11.71 -4.23	125.37 12.03 -8.73	125.41 13.16 -1.62	125.46 12.41 -6.96	128.83 12.33 -10.23	125.48 12.09 -9.17	119.00 11.58 -7.58	112.80 9.87 -12.38	113.18 10.07 -9.91	112.84 9.71 -13.26	115.54 8.52 -27.38	99.32 8.75 -6.39
HICKLING___1 23621	81.47 0.65 0.00	64.13 -2.05 0.00	63.59 -2.72 0.00	61.37 -4.41 0.00	63.32 -3.19 0.00	63.13 -3.11 0.00	62.15 -4.61 0.00	69.60 -4.52 0.00	81.00 -4.08 0.00	80.65 -3.62 0.00	91.43 -0.74 0.00	96.88 2.55 0.00	105.15 4.24 0.00	110.37 5.75 0.00	116.16 5.53 0.00	113.73 7.64 0.00	113.71 7.44 0.00	112.04 7.82 0.00	104.73 4.89 0.00	91.55 1.00 0.00	92.83 -0.37 0.00	91.40 1.53 0.00	78.61 -1.04 0.00	82.74 -1.43 0.00

HICKLING___2 23622	81.55 0.73 0.00	64.13 -2.05 0.00	63.59 -2.72 0.00	61.37 -4.41 0.00	63.32 -3.19 0.00	63.13 -3.11 0.00	62.15 -4.61 0.00	69.60 -4.52 0.00	81.00 -4.08 0.00	80.65 -3.62 0.00	91.52 -0.65 0.00	96.88 2.55 0.00	105.15 4.24 0.00	110.48 5.86 0.00	116.16 5.53 0.00	113.73 7.64 0.00	113.71 7.44 0.00	112.04 7.82 0.00	104.73 4.89 0.00	91.55 1.00 0.00	92.92 -0.28 0.00	91.49 1.62 0.00	78.61 -1.04 0.00	82.74 -1.43 0.00
HIGH FALLS___HY 23754	84.86 4.04 0.00	69.69 3.51 0.00	70.23 3.91 0.00	69.98 4.21 0.00	70.97 4.46 0.00	70.81 4.57 0.00	71.43 4.67 0.00	79.46 5.34 0.00	91.72 6.64 0.00	91.35 7.08 0.00	100.55 8.39 0.00	102.54 8.21 0.00	110.20 9.28 0.00	114.24 9.62 0.00	121.25 10.62 0.00	116.17 10.08 0.00	116.27 9.99 0.00	113.91 9.69 0.00	109.13 9.29 0.00	98.16 7.61 0.00	101.03 7.83 0.00	97.33 7.46 0.00	86.09 6.45 0.00	90.07 5.89 0.00
HILLBURN___GT 23639	85.51 4.69 0.00	70.35 4.17 0.00	70.82 4.51 0.00	66.89 5.00 3.88	71.77 5.25 0.00	71.61 5.37 0.00	72.37 5.61 0.00	80.05 5.93 0.00	92.06 6.98 0.00	91.60 7.33 0.00	100.73 8.57 0.00	102.54 8.21 0.00	110.20 9.28 0.00	114.14 9.52 0.00	121.36 10.73 0.00	115.96 9.87 0.00	116.05 9.78 0.00	113.81 9.59 0.00	109.03 9.19 0.00	98.16 7.61 0.00	101.03 7.83 0.00	97.51 7.64 0.00	86.33 6.69 0.00	90.57 6.40 0.00
HOLTSVILLE_IC_1 23690	97.01 7.76 -8.43	94.48 6.49 -21.82	91.62 6.96 -18.34	90.18 7.37 -17.04	89.38 7.78 -15.08	87.07 7.95 -12.88	86.68 8.14 -11.77	90.20 8.23 -7.86	94.61 9.02 -0.51	102.24 8.01 -9.97	103.99 10.51 -1.32	109.10 10.38 -4.39	116.85 11.71 -4.23	125.79 12.45 -8.73	125.63 13.39 -1.62	125.68 12.63 -6.96	129.04 12.54 -10.23	125.59 12.19 -9.17	119.10 11.68 -7.58	112.35 9.42 -12.38	112.62 9.51 -9.91	112.30 9.17 -13.26	114.82 7.80 -27.38	98.73 8.16 -6.39
HOLTSVILLE_IC_10 23699	97.82 8.57 -8.43	95.08 7.08 -21.82	92.22 7.56 -18.34	90.71 7.89 -17.04	89.85 8.25 -15.08	87.47 8.35 -12.88	87.15 8.61 -11.77	90.72 8.75 -7.86	95.38 9.78 -0.51	103.00 8.76 -9.97	105.00 11.52 -1.32	110.24 11.51 -4.39	118.06 12.92 -4.23	127.15 13.81 -8.73	126.96 14.71 -1.62	126.95 13.90 -6.96	130.32 13.82 -10.23	126.84 13.44 -9.17	120.20 12.78 -7.58	113.26 10.32 -12.38	113.55 10.44 -9.91	113.20 10.07 -13.26	115.54 8.52 -27.38	99.41 8.84 -6.39
HOLTSVILLE_IC_2 23691	97.01 7.76 -8.43	94.48 6.49 -21.82	91.62 6.96 -18.34	90.18 7.37 -17.04	89.38 7.78 -15.08	87.07 7.95 -12.88	86.68 8.14 -11.77	90.20 8.23 -7.86	94.61 9.02 -0.51	102.24 8.01 -9.97	103.99 10.51 -1.32	109.10 10.38 -4.39	116.85 11.71 -4.23	125.79 12.45 -8.73	125.63 13.39 -1.62	125.68 12.63 -6.96	129.04 12.54 -10.23	125.59 12.19 -9.17	119.10 11.68 -7.58	112.35 9.42 -12.38	112.62 9.51 -9.91	112.30 9.17 -13.26	114.82 7.80 -27.38	98.73 8.16 -6.39
HOLTSVILLE_IC_3 23692	97.01 7.76 -8.43	94.48 6.49 -21.82	91.62 6.96 -18.34	90.18 7.37 -17.04	89.38 7.78 -15.08	87.07 7.95 -12.88	86.68 8.14 -11.77	90.20 8.23 -7.86	94.61 9.02 -0.51	102.24 8.01 -9.97	103.99 10.51 -1.32	109.10 10.38 -4.39	116.85 11.71 -4.23	125.79 12.45 -8.73	125.63 13.39 -1.62	125.68 12.63 -6.96	129.04 12.54 -10.23	125.59 12.19 -9.17	119.10 11.68 -7.58	112.35 9.42 -12.38	112.62 9.51 -9.91	112.30 9.17 -13.26	114.82 7.80 -27.38	98.73 8.16 -6.39
HOLTSVILLE_IC_4 23693	97.01 7.76 -8.43	94.48 6.49 -21.82	91.62 6.96 -18.34	90.18 7.37 -17.04	89.38 7.78 -15.08	87.07 7.95 -12.88	86.68 8.14 -11.77	90.20 8.23 -7.86	94.61 9.02 -0.51	102.24 8.01 -9.97	103.99 10.51 -1.32	109.10 10.38 -4.39	116.85 11.71 -4.23	125.79 12.45 -8.73	125.63 13.39 -1.62	125.68 12.63 -6.96	129.04 12.54 -10.23	125.59 12.19 -9.17	119.10 11.68 -7.58	112.35 9.42 -12.38	112.62 9.51 -9.91	112.30 9.17 -13.26	114.82 7.80 -27.38	98.73 8.16 -6.39
HOLTSVILLE_IC_5 23694	97.01 7.76 -8.43	94.48 6.49 -21.82	91.62 6.96 -18.34	90.18 7.37 -17.04	89.38 7.78 -15.08	87.07 7.95 -12.88	86.68 8.14 -11.77	90.20 8.23 -7.86	94.61 9.02 -0.51	102.24 8.01 -9.97	103.99 10.51 -1.32	109.10 10.38 -4.39	116.85 11.71 -4.23	125.79 12.45 -8.73	125.63 13.39 -1.62	125.68 12.63 -6.96	129.04 12.54 -10.23	125.59 12.19 -9.17	119.10 11.68 -7.58	112.35 9.42 -12.38	112.62 9.51 -9.91	112.30 9.17 -13.26	114.82 7.80 -27.38	98.73 8.16 -6.39
HOLTSVILLE_IC_6 23695	97.82 8.57 -8.43	95.08 7.08 -21.82	92.22 7.56 -18.34	90.71 7.89 -17.04	89.85 8.25 -15.08	87.47 8.35 -12.88	87.15 8.61 -11.77	90.72 8.75 -7.86	95.38 9.78 -0.51	103.00 8.76 -9.97	105.00 11.52 -1.32	110.24 11.51 -4.39	118.06 12.92 -4.23	127.15 13.81 -8.73	126.96 14.71 -1.62	126.95 13.90 -6.96	130.32 13.82 -10.23	126.84 13.44 -9.17	120.20 12.78 -7.58	113.26 10.32 -12.38	113.55 10.44 -9.91	113.20 10.07 -13.26	115.54 8.52 -27.38	99.41 8.84 -6.39
HOLTSVILLE_IC_7 23696	97.82 8.57 -8.43	95.08 7.08 -21.82	92.22 7.56 -18.34	90.71 7.89 -17.04	89.85 8.25 -15.08	87.47 8.35 -12.88	87.15 8.61 -11.77	90.72 8.75 -7.86	95.38 9.78 -0.51	103.00 8.76 -9.97	105.00 11.52 -1.32	110.24 11.51 -4.39	118.06 12.92 -4.23	127.15 13.81 -8.73	126.96 14.71 -1.62	126.95 13.90 -6.96	130.32 13.82 -10.23	126.84 13.44 -9.17	120.20 12.78 -7.58	113.26 10.32 -12.38	113.55 10.44 -9.91	113.20 10.07 -13.26	115.54 8.52 -27.38	99.41 8.84 -6.39
HOLTSVILLE_IC_8 23697	97.82 8.57 -8.43	95.08 7.08 -21.82	92.22 7.56 -18.34	90.71 7.89 -17.04	89.85 8.25 -15.08	87.47 8.35 -12.88	87.15 8.61 -11.77	90.72 8.75 -7.86	95.38 9.78 -0.51	103.00 8.76 -9.97	105.00 11.52 -1.32	110.24 11.51 -4.39	118.06 12.92 -4.23	127.15 13.81 -8.73	126.96 14.71 -1.62	126.95 13.90 -6.96	130.32 13.82 -10.23	126.84 13.44 -9.17	120.20 12.78 -7.58	113.26 10.32 -12.38	113.55 10.44 -9.91	113.20 10.07 -13.26	115.54 8.52 -27.38	99.41 8.84 -6.39
HOLTSVILLE_IC_9 23698	97.82 8.57 -8.43	95.08 7.08 -21.82	92.22 7.56 -18.34	90.71 7.89 -17.04	89.85 8.25 -15.08	87.47 8.35 -12.88	87.15 8.61 -11.77	90.72 8.75 -7.86	95.38 9.78 -0.51	103.00 8.76 -9.97	105.00 11.52 -1.32	110.24 11.51 -4.39	118.06 12.92 -4.23	127.15 13.81 -8.73	126.96 14.71 -1.62	126.95 13.90 -6.96	130.32 13.82 -10.23	126.84 13.44 -9.17	120.20 12.78 -7.58	113.26 10.32 -12.38	113.55 10.44 -9.91	113.20 10.07 -13.26	115.54 8.52 -27.38	99.41 8.84 -6.39
HQ_GEN_CEDARS 23644	80.98 0.16 0.00	66.64 0.46 0.00	66.64 0.33 0.00	66.30 0.53 0.00	66.51 0.00 0.00	66.31 0.07 0.00	67.09 0.33 0.00	75.38 1.26 0.00	86.45 1.36 0.00	85.62 1.35 0.00	93.36 1.20 0.00	95.37 1.04 0.00	101.42 0.50 0.00	105.66 1.05 0.00	111.62 1.00 0.00	107.05 0.95 0.00	107.23 0.96 0.00	104.85 0.63 0.00	100.14 0.30 0.00	91.82 1.27 0.00	94.97 1.77 0.00	90.41 0.54 0.00	80.36 0.72 0.00	84.76 0.59 0.00
HQ_GEN_CHAT DC 23651	79.69 -1.13 0.00	65.65 -0.53 0.00	65.65 -0.66 0.00	65.38 -0.39 0.00	65.65 -0.86 0.00	65.38 -0.86 0.00	67.77 -0.33 -1.34	74.04 -0.07 0.00	85.00 -0.09 0.00	84.10 -0.17 0.00	91.70 -0.46 0.00	93.39 -0.94 0.00	99.50 -1.41 0.00	103.26 -1.36 0.00	109.19 -1.44 0.00	104.61 -1.49 0.00	104.79 -1.49 0.00	102.76 -1.46 0.00	98.54 -1.30 0.00	90.19 -0.36 0.00	92.92 -0.28 0.00	89.39 -1.08 -0.59	85.00 -0.56 -5.92	76.83 -0.84 6.51
HUDSON AVE_GT_3 23810	88.18 7.35 0.00	72.53 6.35 0.00	73.08 6.76 0.00	80.59 6.97 -7.85	73.76 7.25 0.00	73.59 7.35 0.00	74.37 7.61 0.00	82.12 8.00 0.00	95.13 9.44 -0.60	104.02 9.78 -9.97	104.58 11.43 -0.99	105.37 11.04 0.00	113.23 12.31 0.00	117.38 12.76 0.00	124.68 14.05 0.00	119.36 13.26 0.00	119.35 13.07 0.00	117.04 12.82 0.00	112.22 12.38 0.00	101.06 10.50 0.00	103.92 10.72 0.00	100.39 10.52 0.00	100.64 9.24 -11.76	99.16 9.18 -5.81

HUDSON AVE_GT_4 23540	88.18 7.35 0.00	72.53 6.35 0.00	73.08 6.76 0.00	80.59 6.97 -7.85	73.76 7.25 0.00	73.59 7.35 0.00	74.37 7.61 0.00	82.12 8.00 0.00	95.13 9.44 -0.60	104.02 9.78 -9.97	104.58 11.43 -0.99	105.37 11.04 0.00	113.23 12.31 0.00	117.38 12.76 0.00	124.68 14.05 0.00	119.36 13.26 0.00	119.35 13.07 0.00	117.04 12.82 0.00	112.22 12.38 0.00	101.06 10.50 0.00	103.92 10.72 0.00	100.39 10.52 0.00	100.64 9.24 -11.76	99.16 9.18 -5.81
HUDSON AVE_GT_5 23657	88.18 7.35 0.00	72.53 6.35 0.00	73.08 6.76 0.00	80.59 6.97 -7.85	73.76 7.25 0.00	73.59 7.35 0.00	74.37 7.61 0.00	82.12 8.00 0.00	95.13 9.44 -0.60	104.02 9.78 -9.97	104.58 11.43 -0.99	105.37 11.04 0.00	113.23 12.31 0.00	117.38 12.76 0.00	124.68 14.05 0.00	119.36 13.26 0.00	119.35 13.07 0.00	117.04 12.82 0.00	112.22 12.38 0.00	101.06 10.50 0.00	103.92 10.72 0.00	100.39 10.52 0.00	100.64 9.24 -11.76	99.16 9.18 -5.81
HUDSON_AVE_10 24168	88.02 7.19 0.00	72.40 6.22 0.00	72.88 6.56 0.00	80.39 6.77 -7.85	73.63 7.12 0.00	73.46 7.22 0.00	74.17 7.41 0.00	81.98 7.86 0.00	94.87 9.19 -0.60	103.85 9.61 -9.97	104.40 11.24 -0.99	105.18 10.85 0.00	113.03 12.11 0.00	117.17 12.55 0.00	124.34 13.72 0.00	119.14 13.05 0.00	119.13 12.86 0.00	116.83 12.61 0.00	112.02 12.18 0.00	100.79 10.23 0.00	103.74 10.53 0.00	100.21 10.34 0.00	100.48 9.08 -11.76	99.00 9.01 -5.81
HUNTLEY___63 23557	76.30 -4.53 0.00	60.49 -5.69 0.00	60.01 -6.30 0.00	56.70 -9.08 0.00	60.06 -6.45 0.00	59.95 -6.29 0.00	57.75 -9.01 0.00	64.04 -10.08 0.00	74.19 -10.89 0.00	71.97 -12.30 0.00	82.21 -9.95 0.00	86.13 -8.21 0.00	94.66 -6.26 0.00	98.65 -5.96 0.00	102.33 -8.30 0.00	98.46 -7.64 0.00	99.15 -7.12 0.00	97.76 -6.46 0.00	92.35 -7.49 0.00	81.41 -9.15 0.00	82.39 -10.81 0.00	83.13 -6.74 0.00	71.44 -8.20 0.00	74.58 -9.60 0.00
HUNTLEY___64 23558	76.30 -4.53 0.00	60.49 -5.69 0.00	60.01 -6.30 0.00	56.70 -9.08 0.00	60.06 -6.45 0.00	59.95 -6.29 0.00	57.75 -9.01 0.00	64.04 -10.08 0.00	74.19 -10.89 0.00	71.97 -12.30 0.00	82.21 -9.95 0.00	86.13 -8.21 0.00	94.66 -6.26 0.00	98.65 -5.96 0.00	102.33 -8.30 0.00	98.46 -7.64 0.00	99.15 -7.12 0.00	97.76 -6.46 0.00	92.35 -7.49 0.00	81.41 -9.15 0.00	82.39 -10.81 0.00	83.13 -6.74 0.00	71.44 -8.20 0.00	74.58 -9.60 0.00
HUNTLEY___65 23559	76.30 -4.53 0.00	60.49 -5.69 0.00	60.01 -6.30 0.00	56.70 -9.08 0.00	60.06 -6.45 0.00	59.95 -6.29 0.00	57.75 -9.01 0.00	64.04 -10.08 0.00	74.19 -10.89 0.00	71.97 -12.30 0.00	82.21 -9.95 0.00	86.13 -8.21 0.00	94.66 -6.26 0.00	98.65 -5.96 0.00	102.33 -8.30 0.00	98.46 -7.64 0.00	99.15 -7.12 0.00	97.76 -6.46 0.00	92.35 -7.49 0.00	81.41 -9.15 0.00	82.39 -10.81 0.00	83.13 -6.74 0.00	71.44 -8.20 0.00	74.58 -9.60 0.00
HUNTLEY___66 23560	76.30 -4.53 0.00	60.49 -5.69 0.00	60.01 -6.30 0.00	56.70 -9.08 0.00	60.06 -6.45 0.00	59.95 -6.29 0.00	57.75 -9.01 0.00	64.04 -10.08 0.00	74.19 -10.89 0.00	71.97 -12.30 0.00	82.21 -9.95 0.00	86.13 -8.21 0.00	94.66 -6.26 0.00	98.65 -5.96 0.00	102.33 -8.30 0.00	98.46 -7.64 0.00	99.15 -7.12 0.00	97.76 -6.46 0.00	92.35 -7.49 0.00	81.41 -9.15 0.00	82.39 -10.81 0.00	83.13 -6.74 0.00	71.44 -8.20 0.00	74.58 -9.60 0.00
HUNTLEY___67 23561	75.89 -4.93 0.00	60.09 -6.09 0.00	59.68 -6.63 0.00	56.37 -9.41 0.00	59.66 -6.85 0.00	59.55 -6.69 0.00	57.55 -9.21 0.00	63.82 -10.30 0.00	74.11 -10.98 0.00	71.97 -12.30 0.00	82.21 -9.95 0.00	86.03 -8.30 0.00	94.66 -6.26 0.00	98.55 -6.07 0.00	102.33 -8.30 0.00	98.56 -7.53 0.00	99.26 -7.01 0.00	97.86 -6.36 0.00	92.45 -7.39 0.00	81.41 -9.15 0.00	82.39 -10.81 0.00	83.04 -6.83 0.00	71.36 -8.28 0.00	74.58 -9.60 0.00
HUNTLEY___68 23562	75.89 -4.93 0.00	60.09 -6.09 0.00	59.68 -6.63 0.00	56.37 -9.41 0.00	59.66 -6.85 0.00	59.55 -6.69 0.00	57.55 -9.21 0.00	63.82 -10.30 0.00	74.11 -10.98 0.00	71.97 -12.30 0.00	82.21 -9.95 0.00	86.03 -8.30 0.00	94.66 -6.26 0.00	98.55 -6.07 0.00	102.33 -8.30 0.00	98.56 -7.53 0.00	99.26 -7.01 0.00	97.86 -6.36 0.00	92.45 -7.39 0.00	81.41 -9.15 0.00	82.39 -10.81 0.00	83.04 -6.83 0.00	71.36 -8.28 0.00	74.58 -9.60 0.00
INDECK___CORINTH 23802	84.94 4.12 0.00	69.42 3.24 0.00	69.70 3.38 0.00	69.53 3.42 -0.34	69.91 3.39 0.00	69.29 3.05 0.00	69.77 3.00 0.00	76.19 2.08 0.00	88.49 3.40 0.00	88.40 4.13 0.00	96.03 3.87 0.00	99.33 5.00 0.00	105.86 4.94 0.00	109.74 5.13 0.00	116.27 5.64 0.00	111.08 4.99 0.00	110.95 4.68 0.00	108.70 4.48 0.00	105.53 5.69 0.00	95.44 4.89 0.00	99.44 6.24 0.00	95.36 5.48 0.00	83.23 3.58 0.00	88.13 3.96 0.00
INDECK___ILION 23567	82.60 1.78 0.00	67.50 1.32 0.00	67.64 1.33 0.00	67.02 1.25 0.00	67.91 1.40 0.00	67.63 1.39 0.00	68.03 1.27 0.00	75.60 1.48 0.00	86.96 1.87 0.00	86.29 2.02 0.00	94.65 2.49 0.00	97.26 2.92 0.00	104.14 3.23 0.00	107.96 3.35 0.00	114.17 3.54 0.00	109.49 3.40 0.00	109.78 3.51 0.00	107.66 3.44 0.00	103.04 3.19 0.00	93.18 2.63 0.00	95.90 2.70 0.00	92.48 2.61 0.00	81.47 1.83 0.00	86.28 2.10 0.00
INDECK___OLEAN 23982	79.12 -1.70 0.00	61.68 -4.50 0.00	60.94 -5.37 0.00	57.88 -7.89 0.00	60.73 -5.79 0.00	60.61 -5.63 0.00	58.75 -8.01 0.00	65.89 -8.23 0.00	77.09 -8.00 0.00	76.10 -8.17 0.00	87.56 -4.61 0.00	93.11 -1.23 0.00	101.92 1.01 0.00	107.34 2.72 0.00	112.06 1.44 0.00	109.81 3.71 0.00	109.99 3.72 0.00	108.39 4.17 0.00	100.74 0.90 0.00	87.56 -2.99 0.00	88.26 -4.94 0.00	88.08 -1.80 0.00	75.02 -4.62 0.00	78.28 -5.89 0.00
INDECK___OSWEGO 23783	80.01 -0.81 0.00	65.05 -1.13 0.00	64.99 -1.33 0.00	64.06 -1.71 0.00	65.12 -1.40 0.00	64.92 -1.32 0.00	64.89 -1.87 0.00	72.04 -2.08 0.00	82.36 -2.72 0.00	81.41 -2.87 0.00	88.85 -3.32 0.00	91.50 -2.83 0.00	98.29 -2.62 0.00	102.00 -2.62 0.00	107.64 -2.99 0.00	103.34 -2.76 0.00	103.62 -2.66 0.00	101.72 -2.50 0.00	97.15 -2.70 0.00	87.65 -2.90 0.00	90.03 -3.17 0.00	87.81 -2.07 0.00	77.81 -1.83 0.00	82.83 -1.35 0.00
INDECK___YERKES 23781	76.30 -4.53 0.00	60.49 -5.69 0.00	60.01 -6.30 0.00	56.70 -9.08 0.00	60.06 -6.45 0.00	59.95 -6.29 0.00	57.75 -9.01 0.00	64.04 -10.08 0.00	74.19 -10.89 0.00	71.97 -12.30 0.00	82.21 -9.95 0.00	86.13 -8.21 0.00	94.66 -6.26 0.00	98.65 -5.96 0.00	102.33 -8.30 0.00	98.46 -7.64 0.00	99.15 -7.12 0.00	97.76 -6.46 0.00	92.35 -7.49 0.00	81.41 -9.15 0.00	82.39 -10.81 0.00	83.13 -6.74 0.00	71.44 -8.20 0.00	74.58 -9.60 0.00
INDIAN POINT_GT_1 24139	85.83 5.01 0.00	70.55 4.37 0.00	71.09 4.77 0.00	66.17 5.13 4.74	71.90 5.39 0.00	71.67 5.43 0.00	72.50 5.74 0.00	80.12 6.00 0.00	92.74 7.15 -0.51	101.74 7.50 -9.97	100.92 8.76 0.00	102.54 8.21 0.00	110.10 9.18 0.00	114.14 9.52 0.00	121.25 10.62 0.00	115.96 9.87 0.00	115.95 9.67 0.00	113.70 9.48 0.00	109.03 9.19 0.00	98.25 7.70 0.00	101.12 7.92 0.00	97.60 7.73 0.00	86.41 6.77 0.00	90.83 6.65 0.00
INDIAN POINT_GT_2 23659	85.83 5.01 0.00	70.55 4.37 0.00	71.09 4.77 0.00	66.17 5.13 4.74	71.90 5.39 0.00	71.67 5.43 0.00	72.50 5.74 0.00	80.12 6.00 0.00	92.74 7.15 -0.51	101.74 7.50 -9.97	100.92 8.76 0.00	102.54 8.21 0.00	110.10 9.18 0.00	114.14 9.52 0.00	121.25 10.62 0.00	115.96 9.87 0.00	115.95 9.67 0.00	113.70 9.48 0.00	109.03 9.19 0.00	98.25 7.70 0.00	101.12 7.92 0.00	97.60 7.73 0.00	86.41 6.77 0.00	90.83 6.65 0.00

INDIAN POINT_GT_3 24019	85.83 5.01 0.00	70.55 4.37 0.00	71.09 4.77 0.00	66.17 5.13 4.74	71.90 5.39 0.00	71.67 5.43 0.00	72.50 5.74 0.00	80.12 6.00 0.00	92.74 7.15 -0.51	101.74 7.50 -9.97	100.92 8.76 0.00	102.54 8.21 0.00	110.10 9.18 0.00	114.14 9.52 0.00	121.25 10.62 0.00	115.96 9.87 0.00	115.95 9.67 0.00	113.70 9.48 0.00	109.03 9.19 0.00	98.25 7.70 0.00	101.12 7.92 0.00	97.60 7.73 0.00	86.41 6.77 0.00	90.83 6.65 0.00
INDIAN POINT___2 23530	85.51 4.69 0.00	70.35 4.17 0.00	70.82 4.51 0.00	61.69 5.00 9.09	71.70 5.19 0.00	71.54 5.30 0.00	72.30 5.54 0.00	79.90 5.78 0.00	92.49 6.89 -0.51	101.40 7.16 -9.97	100.55 8.39 0.00	102.26 7.92 0.00	109.80 8.88 0.00	113.82 9.21 0.00	120.91 10.29 0.00	115.64 9.55 0.00	115.63 9.35 0.00	113.39 9.17 0.00	108.73 8.89 0.00	97.98 7.43 0.00	100.84 7.64 0.00	97.33 7.46 0.00	86.17 6.53 0.00	90.57 6.40 0.00
INDIAN POINT___3 23531	85.43 4.61 0.00	70.28 4.10 0.00	70.82 4.51 0.00	68.42 4.87 2.23	71.64 5.12 0.00	71.41 5.17 0.00	72.17 5.41 0.00	79.75 5.63 0.00	92.23 6.64 -0.51	101.23 6.99 -9.97	100.37 8.20 0.00	102.07 7.74 0.00	109.59 8.68 0.00	113.51 8.89 0.00	120.58 9.96 0.00	115.32 9.23 0.00	115.41 9.14 0.00	113.08 8.86 0.00	108.53 8.69 0.00	97.80 7.24 0.00	100.56 7.36 0.00	97.15 7.28 0.00	86.09 6.45 0.00	90.40 6.23 0.00
IP CORINTH___1 23988	85.67 4.85 0.00	69.95 3.77 0.00	70.29 3.98 0.00	70.06 3.95 -0.34	70.51 3.99 0.00	69.82 3.58 0.00	70.30 3.54 0.00	76.86 2.74 0.00	89.17 4.08 0.00	89.16 4.89 0.00	96.86 4.70 0.00	100.18 5.85 0.00	106.77 5.85 0.00	110.79 6.17 0.00	117.37 6.75 0.00	112.14 6.05 0.00	112.01 5.74 0.00	109.74 5.52 0.00	106.53 6.69 0.00	96.26 5.70 0.00	100.28 7.08 0.00	96.17 6.29 0.00	83.94 4.30 0.00	88.80 4.63 0.00
IP___TICONDEROGA 23804	87.29 6.47 0.00	71.47 5.29 0.00	71.88 5.57 0.00	71.79 5.66 -0.36	72.10 5.59 0.00	71.08 4.84 0.00	71.63 4.87 0.00	78.42 4.30 0.00	91.30 6.21 0.00	91.27 6.99 0.00	99.35 7.19 0.00	102.82 8.49 0.00	109.29 8.38 0.00	113.30 8.68 0.00	120.14 9.51 0.00	115.01 8.91 0.00	114.99 8.71 0.00	112.66 8.44 0.00	108.53 8.69 0.00	98.07 7.52 0.00	101.87 8.67 0.00	97.24 7.37 0.00	85.14 5.50 0.00	90.49 6.31 0.00
JARVIS____ 23743	81.15 0.32 0.00	66.38 0.20 0.00	66.58 0.27 0.00	66.04 0.26 0.00	66.85 0.33 0.00	66.57 0.33 0.00	67.03 0.27 0.00	74.34 0.22 0.00	85.34 0.26 0.00	84.61 0.34 0.00	92.53 0.37 0.00	94.80 0.47 0.00	101.42 0.50 0.00	105.14 0.52 0.00	111.18 0.55 0.00	106.62 0.53 0.00	106.91 0.64 0.00	104.74 0.52 0.00	100.44 0.60 0.00	91.00 0.45 0.00	93.67 0.47 0.00	90.32 0.45 0.00	79.88 0.24 0.00	84.60 0.42 0.00
JENNISON___1 23625	82.28 1.45 0.00	65.91 -0.26 0.00	65.72 -0.60 0.00	64.33 -1.45 0.00	65.78 -0.73 0.00	65.58 -0.66 0.00	65.03 -1.74 0.00	72.49 -1.63 0.00	83.89 -1.19 0.00	83.60 -0.67 0.00	93.18 1.01 0.00	98.20 3.87 0.00	105.96 5.05 0.00	110.37 5.75 0.00	116.49 5.86 0.00	112.88 6.79 0.00	113.08 6.80 0.00	111.10 6.88 0.00	105.13 5.29 0.00	93.36 2.81 0.00	95.53 2.33 0.00	93.02 3.15 0.00	79.80 0.16 0.00	85.35 1.18 0.00
JENNISON___2 23626	82.28 1.45 0.00	65.91 -0.26 0.00	65.65 -0.66 0.00	64.33 -1.45 0.00	65.72 -0.80 0.00	65.51 -0.73 0.00	64.96 -1.80 0.00	72.49 -1.63 0.00	83.89 -1.19 0.00	83.51 -0.76 0.00	93.08 0.92 0.00	98.11 3.77 0.00	105.76 4.84 0.00	110.27 5.65 0.00	116.38 5.75 0.00	112.78 6.68 0.00	112.97 6.70 0.00	110.99 6.77 0.00	105.03 5.19 0.00	93.27 2.72 0.00	95.34 2.14 0.00	92.93 3.06 0.00	79.72 0.08 0.00	85.27 1.09 0.00
KEDC PORT_JEFF_GT2 24210	97.66 8.41 -8.43	94.95 6.95 -21.82	92.02 7.36 -18.34	90.51 7.70 -17.04	89.71 8.11 -15.08	87.27 8.15 -12.88	86.88 8.35 -11.77	90.35 8.38 -7.86	94.78 9.19 -0.51	102.41 8.17 -9.97	104.26 10.78 -1.32	109.01 10.28 -4.39	116.65 11.50 -4.23	125.69 12.34 -8.73	125.41 13.16 -1.62	125.46 12.41 -6.96	128.83 12.33 -10.23	125.38 11.99 -9.17	118.80 11.38 -7.58	112.17 9.24 -12.38	112.34 9.23 -9.91	112.30 9.17 -13.26	114.90 7.88 -27.38	98.82 8.25 -6.39
KEDC PORT_JEFF_GT3 24211	97.66 8.41 -8.43	94.95 6.95 -21.82	92.02 7.36 -18.34	90.51 7.70 -17.04	89.71 8.11 -15.08	87.27 8.15 -12.88	86.88 8.35 -11.77	90.35 8.38 -7.86	94.78 9.19 -0.51	102.41 8.17 -9.97	104.26 10.78 -1.32	109.01 10.28 -4.39	116.65 11.50 -4.23	125.69 12.34 -8.73	125.41 13.16 -1.62	125.46 12.41 -6.96	128.83 12.33 -10.23	125.38 11.99 -9.17	118.80 11.38 -7.58	112.17 9.24 -12.38	112.34 9.23 -9.91	112.30 9.17 -13.26	114.90 7.88 -27.38	98.82 8.25 -6.39
KEDC_GLWD_GT4 24219	96.29 7.03 -8.43	94.02 6.02 -21.82	91.02 6.37 -18.34	89.53 6.71 -17.04	88.58 6.98 -15.08	86.08 6.96 -12.88	85.75 7.21 -11.77	89.61 7.63 -7.86	94.61 9.02 -0.51	103.09 8.85 -9.97	104.26 10.78 -1.32	108.54 9.81 -4.39	115.94 10.80 -4.23	124.43 11.09 -8.73	124.42 12.17 -1.62	124.51 11.46 -6.96	127.87 11.37 -10.23	124.55 11.15 -9.17	118.20 10.78 -7.58	112.26 9.33 -12.38	112.71 9.60 -9.91	112.66 9.53 -13.26	115.78 8.76 -27.38	99.41 8.84 -6.39
KEDC_GLWD_GT5 24220	96.29 7.03 -8.43	94.02 6.02 -21.82	91.02 6.37 -18.34	89.53 6.71 -17.04	88.58 6.98 -15.08	86.08 6.96 -12.88	85.75 7.21 -11.77	89.61 7.63 -7.86	94.61 9.02 -0.51	103.09 8.85 -9.97	104.26 10.78 -1.32	108.54 9.81 -4.39	115.94 10.80 -4.23	124.43 11.09 -8.73	124.42 12.17 -1.62	124.51 11.46 -6.96	127.87 11.37 -10.23	124.55 11.15 -9.17	118.20 10.78 -7.58	112.26 9.33 -12.38	112.71 9.60 -9.91	112.66 9.53 -13.26	115.78 8.76 -27.38	99.41 8.84 -6.39
KENSICO____ 23655	86.40 5.58 0.00	71.01 4.83 0.00	71.49 5.17 0.00	82.20 5.53 -10.90	72.23 5.72 0.00	72.07 5.83 0.00	72.84 6.08 0.00	80.49 6.37 0.00	93.17 7.57 -0.51	102.16 7.92 -9.97	101.38 9.22 0.00	103.11 8.77 0.00	110.70 9.79 0.00	114.66 10.04 0.00	121.80 11.17 0.00	116.60 10.50 0.00	116.58 10.31 0.00	114.33 10.11 0.00	109.63 9.78 0.00	98.70 8.15 0.00	101.59 8.39 0.00	98.05 8.18 0.00	86.89 7.25 0.00	91.33 7.15 0.00
KIAC_JFK_GT1 23816	101.72 7.44 -13.46	103.46 6.35 -30.92	97.54 6.70 -24.53	91.24 6.91 -18.56	88.62 7.25 -14.86	88.05 7.35 -14.46	89.46 7.54 -15.16	89.78 7.93 -7.73	94.96 9.27 -0.60	103.93 9.69 -9.97	104.49 11.34 -0.99	105.28 10.94 0.00	113.13 12.21 0.00	117.17 12.55 0.00	124.45 13.83 0.00	119.25 13.16 0.00	119.24 12.97 0.00	116.93 12.71 0.00	112.12 12.28 0.00	103.74 10.50 -2.68	103.83 10.62 0.00	103.65 10.61 -3.17	105.13 9.24 -16.25	110.85 9.18 -17.50
KIAC_JFK_GT2 23817	101.72 7.44 -13.46	103.46 6.35 -30.92	97.54 6.70 -24.53	91.24 6.91 -18.56	88.62 7.25 -14.86	88.05 7.35 -14.46	89.46 7.54 -15.16	89.78 7.93 -7.73	94.96 9.27 -0.60	103.93 9.69 -9.97	104.49 11.34 -0.99	105.28 10.94 0.00	113.13 12.21 0.00	117.17 12.55 0.00	124.45 13.83 0.00	119.25 13.16 0.00	119.24 12.97 0.00	116.93 12.71 0.00	112.12 12.28 0.00	103.74 10.50 -2.68	103.83 10.62 0.00	103.65 10.61 -3.17	105.13 9.24 -16.25	110.85 9.18 -17.50
KINTIGH____ 23543	75.49 -5.33 0.00	60.36 -5.82 0.00	60.08 -6.23 0.00	57.22 -8.55 0.00	60.13 -6.39 0.00	59.95 -6.29 0.00	58.35 -8.41 0.00	64.63 -9.49 0.00	74.79 -10.30 0.00	72.81 -11.46 0.00	82.21 -9.95 0.00	85.56 -8.77 0.00	93.65 -7.27 0.00	97.29 -7.32 0.00	101.22 -9.40 0.00	97.18 -8.91 0.00	97.77 -8.50 0.00	96.30 -7.92 0.00	91.46 -8.39 0.00	81.13 -9.42 0.00	82.57 -10.62 0.00	82.68 -7.19 0.00	71.60 -8.04 0.00	75.00 -9.18 0.00

LEDERLE____ 23769	85.99 5.17 0.00	70.68 4.50 0.00	71.22 4.91 0.00	67.14 5.33 3.96	72.10 5.59 0.00	71.94 5.70 0.00	72.70 5.94 0.00	80.49 6.37 0.00	92.66 7.57 0.00	92.19 7.92 0.00	101.47 9.31 0.00	103.29 8.96 0.00	111.01 10.09 0.00	114.97 10.36 0.00	122.35 11.73 0.00	117.02 10.93 0.00	117.01 10.73 0.00	114.75 10.53 0.00	109.93 10.08 0.00	98.97 8.42 0.00	101.77 8.57 0.00	98.23 8.36 0.00	86.97 7.33 0.00	91.16 6.99 0.00
LINDEN COGEN____ 23786	87.29 6.47 0.00	71.87 5.69 0.00	72.48 6.17 0.00	80.00 6.38 -7.85	73.23 6.72 0.00	73.06 6.82 0.00	73.84 7.08 0.00	81.46 7.34 0.00	94.19 8.51 -0.60	103.17 8.93 -9.97	103.57 10.41 -0.99	104.33 10.00 0.00	112.02 11.10 0.00	116.12 11.51 0.00	123.24 12.61 0.00	117.98 11.88 0.00	118.07 11.80 0.00	115.68 11.46 0.00	111.02 11.18 0.00	99.97 9.42 0.00	102.80 9.60 0.00	99.32 9.44 0.00	99.69 8.28 -11.76	98.24 8.25 -5.81
LIPA_MISC_IPP 23656	97.50 8.24 -8.43	94.82 6.82 -21.82	91.88 7.23 -18.34	90.45 7.63 -17.04	89.58 7.98 -15.08	87.27 8.15 -12.88	86.88 8.35 -11.77	90.50 8.52 -7.86	94.87 9.27 -0.51	102.50 8.26 -9.97	104.35 10.88 -1.32	109.67 10.94 -4.39	117.46 12.31 -4.23	126.53 13.18 -8.73	126.30 14.05 -1.62	126.31 13.26 -6.96	129.68 13.18 -10.23	126.32 12.92 -9.17	119.60 12.18 -7.58	112.80 9.87 -12.38	113.08 9.97 -9.91	112.75 9.62 -13.26	115.06 8.04 -27.38	99.07 8.50 -6.39
LITTLE FALLS____HYD 24013	84.38 3.56 0.00	68.96 2.78 0.00	68.97 2.65 0.00	68.27 2.50 0.00	69.18 2.66 0.00	68.89 2.65 0.00	69.30 2.54 0.00	77.16 3.04 0.00	88.91 3.83 0.00	88.40 4.13 0.00	97.23 5.07 0.00	100.18 5.85 0.00	107.27 6.36 0.00	111.42 6.80 0.00	117.71 7.08 0.00	112.99 6.90 0.00	113.18 6.91 0.00	110.99 6.77 0.00	106.03 6.19 0.00	95.71 5.16 0.00	98.61 5.41 0.00	95.09 5.21 0.00	83.46 3.82 0.00	88.30 4.12 0.00
LONG_LAKE_PHOENIX 24014	80.74 -0.08 0.00	65.58 -0.60 0.00	65.45 -0.86 0.00	64.46 -1.32 0.00	65.65 -0.86 0.00	65.38 -0.86 0.00	65.36 -1.40 0.00	72.49 -1.63 0.00	82.96 -2.13 0.00	82.08 -2.19 0.00	89.86 -2.30 0.00	92.64 -1.70 0.00	99.60 -1.31 0.00	103.26 -1.36 0.00	109.08 -1.55 0.00	104.72 -1.38 0.00	104.79 -1.49 0.00	102.87 -1.35 0.00	98.24 -1.60 0.00	88.56 -1.99 0.00	90.96 -2.24 0.00	88.62 -1.26 0.00	78.53 -1.11 0.00	83.42 -0.76 0.00
LOVETT____3 23632	84.46 3.64 0.00	69.62 3.44 0.00	70.09 3.78 0.00	66.14 4.28 3.91	71.04 4.52 0.00	70.81 4.57 0.00	71.63 4.87 0.00	79.08 4.97 0.00	90.79 5.70 0.00	90.34 6.07 0.00	99.17 7.00 0.00	100.84 6.51 0.00	108.18 7.27 0.00	112.15 7.53 0.00	119.03 8.41 0.00	113.73 7.64 0.00	113.82 7.55 0.00	111.62 7.40 0.00	107.13 7.29 0.00	96.53 5.98 0.00	99.35 6.15 0.00	96.08 6.20 0.00	85.22 5.57 0.00	89.56 5.39 0.00
LOVETT____4 23642	85.19 4.36 0.00	70.15 3.97 0.00	70.62 4.31 0.00	66.60 4.74 3.91	71.50 4.99 0.00	71.34 5.10 0.00	72.10 5.34 0.00	79.68 5.56 0.00	91.64 6.55 0.00	91.18 6.91 0.00	100.18 8.02 0.00	101.88 7.55 0.00	109.39 8.48 0.00	113.40 8.79 0.00	120.47 9.85 0.00	115.22 9.12 0.00	115.20 8.93 0.00	112.97 8.75 0.00	108.33 8.49 0.00	97.61 7.06 0.00	100.47 7.27 0.00	96.97 7.10 0.00	86.01 6.37 0.00	90.32 6.14 0.00
LOVETT____5 23593	85.19 4.36 0.00	70.15 3.97 0.00	70.62 4.31 0.00	66.60 4.74 3.91	71.50 4.99 0.00	71.34 5.10 0.00	72.10 5.34 0.00	79.68 5.56 0.00	91.64 6.55 0.00	91.18 6.91 0.00	100.18 8.02 0.00	101.88 7.55 0.00	109.39 8.48 0.00	113.40 8.79 0.00	120.47 9.85 0.00	115.22 9.12 0.00	115.20 8.93 0.00	112.97 8.75 0.00	108.33 8.49 0.00	97.61 7.06 0.00	100.47 7.27 0.00	96.97 7.10 0.00	86.01 6.37 0.00	90.32 6.14 0.00
LOWER RAQUET____HYD 24057	79.45 -1.37 0.00	65.45 -0.73 0.00	65.38 -0.93 0.00	65.18 -0.59 0.00	65.32 -1.20 0.00	65.12 -1.13 0.00	66.03 -0.73 0.00	74.19 0.07 0.00	84.66 -0.43 0.00	84.02 -0.25 0.00	91.52 -0.65 0.00	93.20 -1.13 0.00	99.10 -1.82 0.00	103.05 -1.57 0.00	108.97 -1.66 0.00	104.40 -1.70 0.00	104.57 -1.70 0.00	101.72 -2.50 0.00	97.35 -2.50 0.00	89.65 -0.91 0.00	93.20 0.00 0.00	88.98 -0.90 0.00	78.85 -0.80 0.00	83.50 -0.67 0.00
LOWER____HUDSON 24059	84.94 4.12 0.00	69.49 3.31 0.00	69.96 3.65 0.00	69.79 3.68 -0.34	70.31 3.79 0.00	69.75 3.51 0.00	70.17 3.40 0.00	77.38 3.26 0.00	89.51 4.42 0.00	89.16 4.89 0.00	97.05 4.88 0.00	99.52 5.19 0.00	106.06 5.15 0.00	109.85 5.23 0.00	116.49 5.86 0.00	111.51 5.41 0.00	111.59 5.31 0.00	109.33 5.11 0.00	105.03 5.19 0.00	95.08 4.53 0.00	98.23 5.03 0.00	94.37 4.49 0.00	82.99 3.34 0.00	87.79 3.62 0.00
LWR____OSWEGATCHIE_HYD 23850	80.34 -0.48 0.00	65.85 -0.33 0.00	65.85 -0.46 0.00	65.31 -0.46 0.00	65.85 -0.67 0.00	65.58 -0.66 0.00	66.09 -0.67 0.00	73.97 -0.15 0.00	84.57 -0.51 0.00	83.94 -0.34 0.00	91.79 -0.37 0.00	94.43 0.09 0.00	100.71 -0.20 0.00	104.62 0.00 0.00	110.63 0.00 0.00	106.31 0.21 0.00	106.49 0.21 0.00	103.91 -0.31 0.00	99.34 -0.50 0.00	90.73 0.18 0.00	94.04 0.84 0.00	90.32 0.45 0.00	79.16 -0.48 0.00	84.43 0.25 0.00
MG INDUSTRY____DRP 24185	83.25 2.42 0.00	68.23 2.05 0.00	68.70 2.39 0.00	68.61 2.50 -0.34	69.18 2.66 0.00	68.82 2.58 0.00	69.03 2.27 0.00	76.27 2.15 0.00	87.89 2.81 0.00	87.39 3.12 0.00	95.48 3.32 0.00	97.63 3.30 0.00	104.35 3.43 0.00	107.96 3.35 0.00	114.50 3.87 0.00	109.60 3.50 0.00	109.78 3.51 0.00	107.55 3.34 0.00	103.34 3.49 0.00	93.36 2.81 0.00	96.18 2.98 0.00	92.75 2.88 0.00	81.95 2.31 0.00	86.45 2.27 0.00
MID____OSWEGATCHIE_HYD 23849	80.34 -0.48 0.00	65.85 -0.33 0.00	65.85 -0.46 0.00	65.31 -0.46 0.00	65.85 -0.67 0.00	65.58 -0.66 0.00	66.09 -0.67 0.00	73.97 -0.15 0.00	84.57 -0.51 0.00	83.94 -0.34 0.00	91.79 -0.37 0.00	94.43 0.09 0.00	100.71 -0.20 0.00	104.62 0.00 0.00	110.63 0.00 0.00	106.31 0.21 0.00	106.49 0.21 0.00	103.91 -0.31 0.00	99.34 -0.50 0.00	90.73 0.18 0.00	94.04 0.84 0.00	90.32 0.45 0.00	79.16 -0.48 0.00	84.43 0.25 0.00
MID____RAQUETTE_HYD 23851	79.45 -1.37 0.00	65.45 -0.73 0.00	65.38 -0.93 0.00	65.18 -0.59 0.00	65.32 -1.20 0.00	65.12 -1.13 0.00	66.03 -0.73 0.00	74.19 0.07 0.00	84.66 -0.43 0.00	84.02 -0.25 0.00	91.52 -0.65 0.00	93.20 -1.13 0.00	99.10 -1.82 0.00	103.05 -1.57 0.00	108.97 -1.66 0.00	104.40 -1.70 0.00	104.57 -1.70 0.00	101.72 -2.50 0.00	97.35 -2.50 0.00	89.65 -0.91 0.00	93.20 0.00 0.00	88.98 -0.90 0.00	78.85 -0.80 0.00	83.50 -0.67 0.00
MILLIKEN____1 23584	74.60 -6.22 0.00	60.09 -6.09 0.00	59.81 -6.50 0.00	58.61 -7.17 0.00	59.86 -6.65 0.00	59.68 -6.56 0.00	59.22 -7.54 0.00	65.82 -8.30 0.00	75.90 -9.19 0.00	75.34 -8.93 0.00	83.50 -8.66 0.00	87.54 -6.79 0.00	94.36 -6.56 0.00	98.24 -6.38 0.00	103.44 -7.19 0.00	99.73 -6.37 0.00	100.01 -6.27 0.00	98.28 -5.94 0.00	93.45 -6.39 0.00	83.31 -7.24 0.00	85.46 -7.74 0.00	83.49 -6.38 0.00	72.71 -6.93 0.00	77.27 -6.90 0.00
MILLIKEN____2 23585	74.60 -6.22 0.00	60.09 -6.09 0.00	59.81 -6.50 0.00	58.61 -7.17 0.00	59.86 -6.65 0.00	59.68 -6.56 0.00	59.22 -7.54 0.00	65.82 -8.30 0.00	75.90 -9.19 0.00	75.34 -8.93 0.00	83.50 -8.66 0.00	87.54 -6.79 0.00	94.36 -6.56 0.00	98.24 -6.38 0.00	103.44 -7.19 0.00	99.73 -6.37 0.00	100.01 -6.27 0.00	98.28 -5.94 0.00	93.45 -6.39 0.00	83.31 -7.24 0.00	85.46 -7.74 0.00	83.49 -6.38 0.00	72.71 -6.93 0.00	77.27 -6.90 0.00



MILLIKEN___DIESEL 23629	74.60 -6.22 0.00	60.09 -6.09 0.00	59.81 -6.50 0.00	58.61 -7.17 0.00	59.86 -6.65 0.00	59.68 -6.56 0.00	59.22 -7.54 0.00	65.82 -8.30 0.00	75.90 -9.19 0.00	75.34 -8.93 0.00	83.50 -8.66 0.00	87.54 -6.79 0.00	94.36 -6.56 0.00	98.24 -6.38 0.00	103.44 -7.19 0.00	99.73 -6.37 0.00	100.01 -6.27 0.00	98.28 -5.94 0.00	93.45 -6.39 0.00	83.31 -7.24 0.00	85.46 -7.74 0.00	83.49 -6.38 0.00	72.71 -6.93 0.00	77.27 -6.90 0.00
MODEL_CITY_ENERGY 24167	75.97 -4.85 0.00	60.36 -5.82 0.00	59.95 -6.37 0.00	56.50 -9.27 0.00	59.93 -6.58 0.00	59.82 -6.43 0.00	57.68 -9.08 0.00	63.96 -10.15 0.00	74.19 -10.89 0.00	71.88 -12.39 0.00	82.03 -10.14 0.00	85.75 -8.58 0.00	94.36 -6.56 0.00	98.13 -6.49 0.00	101.78 -8.85 0.00	97.82 -8.28 0.00	98.52 -7.76 0.00	97.13 -7.09 0.00	91.95 -7.89 0.00	81.22 -9.33 0.00	82.20 -11.00 0.00	82.95 -6.92 0.00	71.36 -8.28 0.00	74.58 -9.60 0.00
MOHAWK_PAPER___DRP 24187	85.11 4.28 0.00	69.55 3.38 0.00	69.96 3.65 0.00	69.79 3.68 -0.34	70.31 3.79 0.00	69.88 3.64 0.00	70.23 3.47 0.00	77.68 3.56 0.00	89.76 4.68 0.00	89.33 5.06 0.00	97.32 5.16 0.00	99.71 5.38 0.00	106.36 5.45 0.00	110.16 5.54 0.00	116.82 6.20 0.00	111.93 5.84 0.00	112.01 5.74 0.00	109.74 5.52 0.00	105.33 5.49 0.00	95.17 4.62 0.00	98.23 5.03 0.00	94.55 4.67 0.00	83.07 3.42 0.00	87.79 3.62 0.00
MONGAUP___HYD 23641	84.94 4.12 0.00	69.62 3.44 0.00	70.16 3.85 0.00	67.34 4.08 2.51	70.84 4.32 0.00	70.68 4.44 0.00	71.30 4.54 0.00	79.46 5.34 0.00	91.81 6.72 0.00	91.44 7.16 0.00	100.64 8.48 0.00	102.73 8.40 0.00	110.30 9.39 0.00	114.56 9.94 0.00	121.36 10.73 0.00	116.39 10.29 0.00	116.37 10.10 0.00	114.12 9.90 0.00	109.13 9.29 0.00	98.25 7.70 0.00	101.12 7.92 0.00	97.42 7.55 0.00	86.01 6.37 0.00	89.90 5.72 0.00
MONTAUK___DIESEL 23721	102.51 13.25 -8.43	98.52 10.52 -21.82	95.40 10.74 -18.34	93.67 10.85 -17.04	92.91 11.31 -15.08	90.58 11.46 -12.88	90.15 11.62 -11.77	94.65 12.67 -7.86	100.23 14.63 -0.51	108.06 13.82 -9.97	111.08 17.60 -1.32	117.50 18.77 -4.39	126.03 20.89 -4.23	135.94 22.60 -8.73	135.81 23.56 -1.62	135.75 22.70 -6.96	139.14 22.64 -10.23	135.59 22.20 -9.17	128.19 20.77 -7.58	120.05 17.11 -12.38	120.35 17.24 -9.91	119.40 16.27 -13.26	120.32 13.30 -27.38	104.21 13.64 -6.39
N SALMON___HYD 24042	78.88 -1.94 0.00	65.05 -1.13 0.00	65.05 -1.26 0.00	64.92 -0.86 0.00	64.98 -1.53 0.00	64.78 -1.46 0.00	65.83 -0.93 0.00	73.90 -0.22 0.00	84.66 -0.43 0.00	83.85 -0.42 0.00	91.24 -0.92 0.00	92.92 -1.41 0.00	98.80 -2.12 0.00	102.63 -1.99 0.00	108.52 -2.10 0.00	103.97 -2.12 0.00	104.15 -2.13 0.00	101.82 -2.40 0.00	97.55 -2.30 0.00	89.65 -0.91 0.00	92.73 -0.47 0.00	87.99 -1.89 0.00	78.45 -1.19 0.00	82.66 -1.52 0.00
N.E_GEN_SANDY PD 24062	84.54 3.72 0.00	69.36 3.18 0.00	69.83 3.51 0.00	69.95 3.68 -0.49	70.31 3.79 0.00	69.62 3.38 0.00	70.17 3.40 0.00	77.38 3.26 0.00	89.34 4.25 0.00	88.91 4.63 0.00	97.14 4.98 0.00	99.43 5.09 0.00	106.16 5.25 0.00	109.95 5.34 0.00	116.60 5.97 0.00	111.61 5.52 0.00	111.70 5.42 0.00	109.43 5.21 0.00	105.13 5.29 0.00	94.99 4.44 0.00	98.14 4.94 0.00	94.87 4.40 -0.59	89.14 3.58 -5.92	81.54 3.87 6.51
NARROWS_GT1_1 24228	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
NARROWS_GT1_2 24229	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
NARROWS_GT1_3 24230	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
NARROWS_GT1_4 24231	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
NARROWS_GT1_5 24232	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
NARROWS_GT1_6 24233	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
NARROWS_GT1_7 24234	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
NARROWS_GT1_8 24235	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
NARROWS_GT2_1 24236	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06

NARROWS_GT2_2 24237	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
NARROWS_GT2_3 24238	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
NARROWS_GT2_4 24239	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
NARROWS_GT2_5 24240	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
NARROWS_GT2_6 24241	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
NARROWS_GT2_7 24242	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
NARROWS_GT2_8 24243	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06
NEG CAPITAL___MECHNVIL 23645	85.75 4.93 0.00	70.08 3.90 0.00	70.49 4.18 0.00	70.32 4.21 -0.34	70.84 4.32 0.00	70.22 3.97 0.00	70.70 3.94 0.00	77.82 3.71 0.00	90.19 5.11 0.00	89.92 5.65 0.00	97.97 5.81 0.00	100.75 6.41 0.00	107.47 6.56 0.00	111.31 6.70 0.00	118.04 7.41 0.00	112.99 6.90 0.00	112.97 6.70 0.00	110.68 6.46 0.00	106.43 6.59 0.00	96.26 5.70 0.00	99.54 6.34 0.00	95.63 5.75 0.00	83.86 4.22 0.00	88.64 4.46 0.00
NEG CENTRAL_HIGH_ACRES 23767	77.83 -2.99 0.00	62.74 -3.44 0.00	62.53 -3.78 0.00	60.58 -5.20 0.00	62.59 -3.92 0.00	62.40 -3.84 0.00	61.49 -5.27 0.00	68.26 -5.86 0.00	78.70 -6.38 0.00	77.36 -6.91 0.00	86.08 -6.08 0.00	89.24 -5.09 0.00	96.88 -4.04 0.00	100.54 -4.08 0.00	105.32 -5.31 0.00	101.11 -4.99 0.00	101.60 -4.68 0.00	99.95 -4.27 0.00	95.15 -4.69 0.00	85.03 -5.52 0.00	86.86 -6.34 0.00	85.74 -4.13 0.00	75.02 -4.62 0.00	78.96 -5.22 0.00
NEG CENTRAL___DRP 24199	79.21 -1.62 0.00	63.73 -2.45 0.00	63.53 -2.79 0.00	61.96 -3.81 0.00	63.52 -2.99 0.00	63.33 -2.91 0.00	62.82 -3.94 0.00	69.82 -4.30 0.00	80.41 -4.68 0.00	79.55 -4.72 0.00	88.29 -3.87 0.00	91.88 -2.45 0.00	99.20 -1.72 0.00	103.15 -1.46 0.00	108.52 -2.10 0.00	104.72 -1.38 0.00	105.00 -1.28 0.00	103.18 -1.04 0.00	98.14 -1.70 0.00	87.47 -3.08 0.00	89.47 -3.73 0.00	87.81 -2.07 0.00	76.85 -2.79 0.00	81.23 -2.95 0.00
NEG CENTRAL___INDECK 23768	80.42 -0.40 0.00	64.00 -2.18 0.00	63.53 -2.79 0.00	60.97 -4.80 0.00	63.46 -3.06 0.00	63.33 -2.91 0.00	61.89 -4.87 0.00	68.93 -5.19 0.00	79.98 -5.11 0.00	78.71 -5.56 0.00	88.75 -3.41 0.00	89.99 -4.34 0.00	98.09 -2.83 0.00	102.21 -2.41 0.00	106.86 -3.76 0.00	103.44 -2.65 0.00	103.83 -2.44 0.00	102.14 -2.08 0.00	96.45 -3.39 0.00	85.21 -5.34 0.00	86.77 -6.43 0.00	89.07 -0.81 0.00	76.93 -2.71 0.00	80.56 -3.62 0.00
NEG CENTRAL___SENECA 23627	78.88 -1.94 0.00	63.14 -3.04 0.00	62.86 -3.45 0.00	61.04 -4.74 0.00	62.79 -3.72 0.00	62.60 -3.64 0.00	61.82 -4.94 0.00	68.78 -5.34 0.00	79.47 -5.62 0.00	78.63 -5.65 0.00	87.83 -4.33 0.00	91.69 -2.64 0.00	99.30 -1.61 0.00	103.26 -1.36 0.00	108.52 -2.10 0.00	104.93 -1.17 0.00	105.21 -1.06 0.00	103.49 -0.73 0.00	98.24 -1.60 0.00	87.20 -3.35 0.00	89.01 -4.19 0.00	87.63 -2.25 0.00	76.30 -3.34 0.00	80.39 -3.79 0.00
NEG CENTRAL___STATE_STREET 24147	78.40 -2.42 0.00	63.20 -2.98 0.00	63.00 -3.32 0.00	61.63 -4.14 0.00	63.06 -3.46 0.00	62.86 -3.38 0.00	62.35 -4.41 0.00	69.30 -4.82 0.00	79.81 -5.28 0.00	79.05 -5.22 0.00	87.46 -4.70 0.00	91.13 -3.21 0.00	98.39 -2.52 0.00	102.21 -2.41 0.00	107.64 -2.99 0.00	103.65 -2.44 0.00	104.04 -2.23 0.00	102.24 -1.98 0.00	97.25 -2.60 0.00	86.93 -3.62 0.00	89.01 -4.19 0.00	87.09 -2.79 0.00	76.22 -3.42 0.00	80.72 -3.45 0.00
NEG MILLWOOD___DRP 24198	85.99 5.17 0.00	70.61 4.43 0.00	71.15 4.84 0.00	71.79 5.13 -0.88	71.90 5.39 0.00	71.74 5.50 0.00	72.84 6.08 0.00	80.72 6.60 0.00	93.51 7.91 -0.51	102.50 8.26 -9.97	101.84 9.68 0.00	103.11 8.77 0.00	110.70 9.79 0.00	114.76 10.15 0.00	121.80 11.17 0.00	116.60 10.50 0.00	116.58 10.31 0.00	114.33 10.11 0.00	109.63 9.78 0.00	98.70 8.15 0.00	101.59 8.39 0.00	97.96 8.09 0.00	86.89 7.25 0.00	91.08 6.90 0.00
NEG NORTH_FLCN_SEA 23793	77.51 -3.31 0.00	64.00 -2.18 0.00	63.99 -2.32 0.00	63.80 -1.97 0.00	63.92 -2.59 0.00	63.72 -2.52 0.00	64.69 -2.07 0.00	72.56 -1.56 0.00	83.21 -1.87 0.00	82.33 -1.94 0.00	89.58 -2.58 0.00	91.31 -3.02 0.00	97.08 -3.83 0.00	100.85 -3.77 0.00	106.53 -4.09 0.00	102.06 -4.03 0.00	102.24 -4.04 0.00	100.16 -4.06 0.00	95.85 -3.99 0.00	88.11 -2.44 0.00	90.96 -2.24 0.00	86.28 -3.59 0.00	77.09 -2.55 0.00	81.14 -3.03 0.00
NEG NORTH_KES_CHATEGAY 23792	78.40 -2.42 0.00	64.72 -1.46 0.00	64.72 -1.59 0.00	64.52 -1.25 0.00	64.65 -1.86 0.00	64.39 -1.85 0.00	65.49 -1.27 0.00	73.53 -0.59 0.00	84.32 -0.77 0.00	83.43 -0.84 0.00	90.78 -1.38 0.00	92.35 -1.98 0.00	98.19 -2.72 0.00	102.00 -2.62 0.00	107.86 -2.77 0.00	103.34 -2.76 0.00	103.51 -2.76 0.00	101.41 -2.81 0.00	97.15 -2.70 0.00	89.19 -1.36 0.00	92.08 -1.12 0.00	87.36 -2.52 0.00	77.97 -1.67 0.00	82.07 -2.10 0.00

NEG NORTH___ALICE_FALLS 23915	78.48 -2.34 0.00	64.79 -1.39 0.00	64.79 -1.53 0.00	64.59 -1.18 0.00	64.72 -1.80 0.00	64.45 -1.79 0.00	65.43 -1.34 0.00	73.45 -0.67 0.00	84.23 -0.85 0.00	83.35 -0.93 0.00	90.78 -1.38 0.00	92.54 -1.79 0.00	98.39 -2.52 0.00	102.32 -2.30 0.00	108.08 -2.54 0.00	103.55 -2.55 0.00	103.72 -2.55 0.00	101.61 -2.61 0.00	97.25 -2.60 0.00	89.28 -1.27 0.00	92.17 -1.03 0.00	87.45 -2.43 0.00	78.05 -1.59 0.00	82.15 -2.02 0.00
NEG NORTH___LWR_SARANAC 23913	78.48 -2.34 0.00	64.79 -1.39 0.00	64.79 -1.53 0.00	64.59 -1.18 0.00	64.72 -1.80 0.00	64.45 -1.79 0.00	65.43 -1.34 0.00	73.45 -0.67 0.00	84.23 -0.85 0.00	83.35 -0.93 0.00	90.78 -1.38 0.00	92.54 -1.79 0.00	98.39 -2.52 0.00	102.32 -2.30 0.00	108.08 -2.54 0.00	103.55 -2.55 0.00	103.72 -2.55 0.00	101.61 -2.61 0.00	97.25 -2.60 0.00	89.28 -1.27 0.00	92.17 -1.03 0.00	87.45 -2.43 0.00	78.05 -1.59 0.00	82.15 -2.02 0.00
NEG NORTH___PLATTSBURG 23628	78.48 -2.34 0.00	64.79 -1.39 0.00	64.79 -1.53 0.00	64.59 -1.18 0.00	64.72 -1.80 0.00	64.45 -1.79 0.00	65.43 -1.34 0.00	73.45 -0.67 0.00	84.23 -0.85 0.00	83.35 -0.93 0.00	90.78 -1.38 0.00	92.54 -1.79 0.00	98.39 -2.52 0.00	102.32 -2.30 0.00	108.08 -2.54 0.00	103.55 -2.55 0.00	103.72 -2.55 0.00	101.61 -2.61 0.00	97.25 -2.60 0.00	89.28 -1.27 0.00	92.17 -1.03 0.00	87.45 -2.43 0.00	78.05 -1.59 0.00	82.15 -2.02 0.00
NEG WEST_LEA_LOCKPORT 23791	75.73 -5.09 0.00	60.16 -6.02 0.00	59.68 -6.63 0.00	56.30 -9.47 0.00	59.73 -6.78 0.00	59.62 -6.62 0.00	57.48 -9.28 0.00	63.74 -10.38 0.00	73.94 -11.15 0.00	71.72 -12.56 0.00	81.84 -10.32 0.00	85.37 -8.96 0.00	93.95 -6.96 0.00	97.82 -6.80 0.00	101.44 -9.18 0.00	97.61 -8.49 0.00	98.30 -7.97 0.00	96.92 -7.30 0.00	91.66 -8.19 0.00	81.04 -9.51 0.00	82.11 -11.09 0.00	82.68 -7.19 0.00	71.20 -8.44 0.00	74.33 -9.85 0.00
NEG WEST___LANCASTR 23811	76.86 -3.96 0.00	60.09 -6.09 0.00	59.48 -6.83 0.00	56.50 -9.27 0.00	59.33 -7.18 0.00	59.22 -7.02 0.00	57.41 -9.35 0.00	64.19 -9.93 0.00	74.96 -10.13 0.00	73.74 -10.53 0.00	84.61 -7.56 0.00	89.62 -4.72 0.00	98.19 -2.72 0.00	103.15 -1.46 0.00	107.64 -2.99 0.00	105.03 -1.06 0.00	105.32 -0.96 0.00	103.80 -0.42 0.00	96.85 -3.00 0.00	84.39 -6.16 0.00	85.09 -8.11 0.00	85.20 -4.67 0.00	72.71 -6.93 0.00	75.93 -8.25 0.00
NEG_PENN_ALLEGHNY 23528	81.23 0.40 0.00	65.05 -1.13 0.00	64.92 -1.39 0.00	63.60 -2.17 0.00	65.05 -1.46 0.00	64.85 -1.39 0.00	64.49 -2.27 0.00	71.82 -2.30 0.00	82.96 -2.13 0.00	82.50 -1.77 0.00	91.89 -0.28 0.00	95.84 1.51 0.00	103.44 2.52 0.00	107.96 3.35 0.00	113.94 3.32 0.00	110.44 4.35 0.00	110.53 4.25 0.00	108.60 4.38 0.00	102.64 2.80 0.00	91.18 0.63 0.00	93.11 -0.09 0.00	90.86 0.99 0.00	79.16 -0.48 0.00	83.59 -0.59 0.00
NEG___GEN_MONROE 24207	79.21 -1.62 0.00	63.40 -2.78 0.00	63.06 -3.25 0.00	60.45 -5.33 0.00	63.06 -3.46 0.00	62.93 -3.31 0.00	61.35 -5.41 0.00	68.26 -5.86 0.00	79.13 -5.96 0.00	77.53 -6.74 0.00	87.09 -5.07 0.00	90.65 -3.68 0.00	98.90 -2.02 0.00	102.73 -1.88 0.00	107.31 -3.32 0.00	103.12 -2.97 0.00	103.72 -2.55 0.00	102.03 -2.19 0.00	96.85 -3.00 0.00	86.11 -4.44 0.00	87.70 -5.50 0.00	87.18 -2.70 0.00	75.74 -3.90 0.00	79.29 -4.88 0.00
NEPA___ENERGY 23901	76.70 -4.12 0.00	59.16 -7.02 0.00	58.36 -7.96 0.00	55.71 -10.06 0.00	58.07 -8.45 0.00	57.96 -8.28 0.00	56.48 -10.28 0.00	63.59 -10.52 0.00	74.62 -10.47 0.00	74.33 -9.94 0.00	85.71 -6.45 0.00	91.69 -2.64 0.00	100.01 -0.91 0.00	105.77 1.15 0.00	110.85 0.22 0.00	109.70 3.61 0.00	109.46 3.19 0.00	108.08 3.86 0.00	99.84 0.00 0.00	86.02 -4.53 0.00	86.49 -6.71 0.00	85.92 -3.95 0.00	72.87 -6.77 0.00	76.26 -7.91 0.00
NEVERSINK___HYD 23608	84.30 3.48 0.00	69.03 2.85 0.00	69.50 3.18 0.00	68.52 3.29 0.54	70.11 3.59 0.00	69.88 3.64 0.00	70.43 3.67 0.00	78.20 4.08 0.00	90.11 5.02 0.00	89.67 5.39 0.00	98.71 6.54 0.00	100.84 6.51 0.00	108.38 7.47 0.00	112.36 7.74 0.00	119.14 8.52 0.00	114.26 8.17 0.00	114.25 7.97 0.00	112.04 7.82 0.00	107.23 7.39 0.00	96.62 6.07 0.00	99.26 6.06 0.00	95.90 6.02 0.00	84.66 5.02 0.00	88.89 4.71 0.00
NEWTON___FALLS_HYD 23847	80.34 -0.48 0.00	65.85 -0.33 0.00	65.85 -0.46 0.00	65.31 -0.46 0.00	65.85 -0.67 0.00	65.58 -0.66 0.00	66.09 -0.67 0.00	73.97 -0.15 0.00	84.57 -0.51 0.00	83.94 -0.34 0.00	91.79 -0.37 0.00	94.43 0.09 0.00	100.71 -0.20 0.00	104.62 0.00 0.00	110.63 0.00 0.00	106.31 0.21 0.00	106.49 0.21 0.00	103.91 -0.31 0.00	99.34 -0.50 0.00	90.73 0.18 0.00	94.04 0.84 0.00	90.32 0.45 0.00	79.16 -0.48 0.00	84.43 0.25 0.00
NIAGARA___ 23760	75.81 -5.01 0.00	60.22 -5.96 0.00	59.88 -6.43 0.00	56.43 -9.34 0.00	59.93 -6.58 0.00	59.82 -6.43 0.00	57.68 -9.08 0.00	63.89 -10.23 0.00	74.11 -10.98 0.00	71.72 -12.56 0.00	81.75 -10.41 0.00	85.37 -8.96 0.00	93.95 -6.96 0.00	97.61 -7.01 0.00	101.22 -9.40 0.00	97.18 -8.91 0.00	97.88 -8.40 0.00	96.51 -7.71 0.00	91.46 -8.39 0.00	80.77 -9.78 0.00	81.83 -11.37 0.00	82.68 -7.19 0.00	71.20 -8.44 0.00	74.33 -9.85 0.00
NINE_MILE_1 23575	79.21 -1.62 0.00	64.46 -1.72 0.00	64.46 -1.86 0.00	63.54 -2.24 0.00	64.65 -1.86 0.00	64.39 -1.85 0.00	64.49 -2.27 0.00	71.52 -2.59 0.00	81.77 -3.32 0.00	80.73 -3.54 0.00	88.38 -3.78 0.00	90.84 -3.49 0.00	97.59 -3.33 0.00	101.16 -3.45 0.00	106.75 -3.87 0.00	102.49 -3.61 0.00	102.66 -3.61 0.00	100.78 -3.44 0.00	96.35 -3.49 0.00	87.02 -3.53 0.00	89.47 -3.73 0.00	86.91 -2.97 0.00	77.01 -2.63 0.00	81.90 -2.27 0.00
NINE_MILE_2 23744	79.21 -1.62 0.00	64.46 -1.72 0.00	64.46 -1.86 0.00	63.54 -2.24 0.00	64.65 -1.86 0.00	64.39 -1.85 0.00	64.49 -2.27 0.00	71.52 -2.59 0.00	81.77 -3.32 0.00	80.82 -3.46 0.00	88.38 -3.78 0.00	90.84 -3.49 0.00	97.59 -3.33 0.00	101.16 -3.45 0.00	106.75 -3.87 0.00	102.49 -3.61 0.00	102.66 -3.61 0.00	100.78 -3.44 0.00	96.35 -3.49 0.00	87.02 -3.53 0.00	89.47 -3.73 0.00	86.91 -2.97 0.00	77.01 -2.63 0.00	81.90 -2.27 0.00
NM_CAPITAL___DRP 24208	84.62 3.80 0.00	69.22 3.04 0.00	69.70 3.38 0.00	69.53 3.42 -0.34	70.11 3.59 0.00	69.62 3.38 0.00	70.03 3.27 0.00	77.38 3.26 0.00	89.34 4.25 0.00	88.91 4.63 0.00	96.68 4.52 0.00	98.77 4.43 0.00	105.25 4.34 0.00	109.01 4.39 0.00	115.60 4.98 0.00	110.66 4.56 0.00	110.74 4.46 0.00	108.60 4.38 0.00	104.24 4.39 0.00	94.26 3.71 0.00	97.30 4.10 0.00	93.65 3.77 0.00	82.43 2.79 0.00	87.12 2.95 0.00
NM_CENTRAL___DRP 24181	80.58 -0.24 0.00	65.39 -0.79 0.00	65.32 -0.99 0.00	64.33 -1.45 0.00	65.52 -1.00 0.00	65.25 -0.99 0.00	65.16 -1.60 0.00	72.27 -1.85 0.00	82.79 -2.30 0.00	81.91 -2.36 0.00	89.95 -2.21 0.00	92.82 -1.51 0.00	99.60 -1.31 0.00	103.26 -1.36 0.00	109.08 -1.55 0.00	104.82 -1.27 0.00	104.79 -1.49 0.00	102.87 -1.35 0.00	98.14 -1.70 0.00	88.47 -2.08 0.00	91.06 -2.14 0.00	88.62 -1.26 0.00	78.29 -1.35 0.00	83.25 -0.93 0.00
NM_FRONTIER___DRP 24179	76.30 -4.53 0.00	60.55 -5.63 0.00	60.15 -6.17 0.00	56.70 -9.08 0.00	60.20 -6.32 0.00	60.08 -6.16 0.00	57.95 -8.81 0.00	64.11 -10.01 0.00	74.36 -10.72 0.00	71.88 -12.39 0.00	82.12 -10.05 0.00	85.84 -8.49 0.00	94.56 -6.36 0.00	98.24 -6.38 0.00	101.78 -8.85 0.00	97.71 -8.38 0.00	98.52 -7.76 0.00	97.03 -7.19 0.00	91.95 -7.89 0.00	81.13 -9.42 0.00	82.20 -11.00 0.00	83.04 -6.83 0.00	71.52 -8.12 0.00	74.58 -9.60 0.00

NM_ST_REGIS___HYD 24053	79.37 -1.45 0.00	65.45 -0.73 0.00	65.38 -0.93 0.00	65.18 -0.59 0.00	65.32 -1.20 0.00	65.12 -1.13 0.00	66.09 -0.67 0.00	74.27 0.15 0.00	84.83 -0.26 0.00	84.10 -0.17 0.00	91.61 -0.55 0.00	93.20 -1.13 0.00	99.20 -1.72 0.00	103.15 -1.46 0.00	109.08 -1.55 0.00	104.50 -1.59 0.00	104.68 -1.59 0.00	101.93 -2.29 0.00	97.55 -2.30 0.00	89.83 -0.72 0.00	93.29 0.09 0.00	88.89 -0.99 0.00	78.85 -0.80 0.00	83.42 -0.76 0.00
NORTHPORT___1 23551	95.40 6.14 -8.43	93.36 5.36 -21.82	90.69 6.03 -18.34	89.46 6.64 -17.04	88.71 7.12 -15.08	86.61 7.49 -12.88	86.28 7.74 -11.77	89.54 7.56 -7.86	93.59 8.00 -0.51	101.23 6.99 -9.97	101.53 9.12 -0.24	101.46 8.77 1.65	103.46 9.99 7.45	103.81 10.46 11.26	104.25 11.39 17.77	104.25 10.72 12.56	109.19 10.63 7.71	105.81 10.32 8.72	104.33 9.88 5.39	103.46 8.06 -4.85	103.22 8.11 -1.91	103.62 7.82 -5.93	103.87 6.69 -17.54	97.56 6.99 -6.39
NORTHPORT___2 23552	95.40 6.14 -8.43	93.36 5.36 -21.82	90.69 6.03 -18.34	89.46 6.64 -17.04	88.71 7.12 -15.08	86.61 7.49 -12.88	86.28 7.74 -11.77	89.54 7.56 -7.86	93.59 8.00 -0.51	101.23 6.99 -9.97	101.53 9.12 -0.24	101.46 8.77 1.65	103.46 9.99 7.45	103.81 10.46 11.26	104.25 11.39 17.77	104.25 10.72 12.56	109.19 10.63 7.71	105.81 10.32 8.72	104.33 9.88 5.39	103.46 8.06 -4.85	103.22 8.11 -1.91	103.62 7.82 -5.93	103.87 6.69 -17.54	97.56 6.99 -6.39
NORTHPORT___3 23553	94.75 5.50 -8.43	92.76 4.76 -21.82	89.89 5.24 -18.34	88.47 5.66 -17.04	87.58 5.99 -15.08	85.35 6.23 -12.88	85.01 6.48 -11.77	88.57 6.60 -7.85	93.16 7.57 -0.51	101.14 6.91 -9.96	101.34 8.94 -0.24	101.34 8.68 1.67	103.31 9.89 7.49	103.53 10.25 11.34	104.07 11.28 17.84	104.07 10.61 12.63	109.02 10.52 7.78	105.75 10.32 8.79	104.28 9.88 5.44	103.43 8.06 -4.82	103.28 8.20 -1.88	103.59 7.82 -5.90	103.83 6.69 -17.50	97.38 6.82 -6.39
NORTHPORT___4 23650	94.75 5.50 -8.43	92.76 4.76 -21.82	89.89 5.24 -18.34	88.47 5.66 -17.04	87.58 5.99 -15.08	85.35 6.23 -12.88	85.01 6.48 -11.77	88.57 6.60 -7.85	93.16 7.57 -0.51	101.14 6.91 -9.96	101.34 8.94 -0.24	101.34 8.68 1.67	103.31 9.89 7.49	103.53 10.25 11.34	104.07 11.28 17.84	104.07 10.61 12.63	109.02 10.52 7.78	105.75 10.32 8.79	104.28 9.88 5.44	103.43 8.06 -4.82	103.28 8.20 -1.88	103.59 7.82 -5.90	103.83 6.69 -17.50	97.38 6.82 -6.39
NORTHPORT___IC 23718	95.40 6.14 -8.43	93.36 5.36 -21.82	90.69 6.03 -18.34	89.46 6.64 -17.04	88.71 7.12 -15.08	86.61 7.49 -12.88	86.28 7.74 -11.77	89.54 7.56 -7.86	93.59 8.00 -0.51	101.23 6.99 -9.97	101.53 9.12 -0.24	101.46 8.77 1.65	103.46 9.99 7.45	103.81 10.46 11.26	104.25 11.39 17.77	104.25 10.72 12.56	109.19 10.63 7.71	105.81 10.32 8.72	104.33 9.88 5.39	103.46 8.06 -4.85	103.22 8.11 -1.91	103.62 7.82 -5.93	103.87 6.69 -17.54	97.56 6.99 -6.39
NPX_GEN_CSC 323557	97.34 8.08 -8.43	94.68 6.68 -21.82	91.82 7.16 -18.34	90.32 7.50 -17.04	89.45 7.85 -15.08	87.14 8.02 -12.88	86.75 8.21 -11.77	90.35 8.38 -7.86	94.61 9.02 -0.51	102.24 8.01 -9.97	103.99 10.51 -1.32	109.29 10.57 -4.39	117.05 11.91 -4.23	126.11 12.76 -8.73	125.86 13.61 -1.62	125.89 12.84 -6.96	129.26 12.75 -10.23	125.90 12.51 -9.17	119.20 11.78 -7.58	112.53 9.60 -12.38	112.71 9.60 -9.91	112.98 9.26 -13.85	120.74 7.80 -33.29	92.48 8.42 0.11
NSINS_S_GLNS_FALLS 23858	85.83 5.01 0.00	70.08 3.90 0.00	70.42 4.11 0.00	70.26 4.14 -0.34	70.64 4.12 0.00	70.02 3.78 0.00	70.50 3.74 0.00	77.16 3.04 0.00	89.59 4.51 0.00	89.50 5.22 0.00	97.32 5.16 0.00	100.56 6.23 0.00	107.17 6.26 0.00	111.10 6.49 0.00	117.71 7.08 0.00	112.57 6.47 0.00	112.44 6.16 0.00	110.16 5.94 0.00	106.73 6.89 0.00	96.44 5.89 0.00	100.38 7.18 0.00	96.26 6.38 0.00	84.02 4.38 0.00	88.97 4.80 0.00
NUCOR_STEEL___DRP 24197	78.40 -2.42 0.00	63.20 -2.98 0.00	63.00 -3.32 0.00	61.63 -4.14 0.00	63.06 -3.46 0.00	62.86 -3.38 0.00	62.35 -4.41 0.00	69.30 -4.82 0.00	79.81 -5.28 0.00	79.05 -5.22 0.00	87.46 -4.70 0.00	91.13 -3.21 0.00	98.39 -2.52 0.00	102.21 -2.41 0.00	107.64 -2.99 0.00	103.65 -2.44 0.00	104.04 -2.23 0.00	102.24 -1.98 0.00	97.25 -2.60 0.00	86.93 -3.62 0.00	89.01 -4.19 0.00	87.09 -2.79 0.00	76.22 -3.42 0.00	80.72 -3.45 0.00
NYISO_LBMP_REFERENCE 24008	80.82 0.00 0.00	66.18 0.00 0.00	66.31 0.00 0.00	65.77 0.00 0.00	66.51 0.00 0.00	66.24 0.00 0.00	66.76 0.00 0.00	74.12 0.00 0.00	85.09 0.00 0.00	84.27 0.00 0.00	92.16 0.00 0.00	94.33 0.00 0.00	100.92 0.00 0.00	104.62 0.00 0.00	110.63 0.00 0.00	106.09 0.00 0.00	106.28 0.00 0.00	104.22 0.00 0.00	99.84 0.00 0.00	90.55 0.00 0.00	93.20 0.00 0.00	89.87 0.00 0.00	79.64 0.00 0.00	84.18 0.00 0.00
NYPA_BRENTWD____GT 24164	97.26 8.00 -8.43	94.75 6.75 -21.82	91.88 7.23 -18.34	90.51 7.70 -17.04	89.71 8.11 -15.08	87.54 8.41 -12.88	87.15 8.61 -11.77	90.80 8.82 -7.86	95.38 9.78 -0.51	103.09 8.85 -9.97	104.82 11.34 -1.32	109.67 10.94 -4.39	117.36 12.21 -4.23	126.32 12.97 -8.73	126.19 13.94 -1.62	126.21 13.16 -6.96	129.57 13.07 -10.23	126.21 12.82 -9.17	119.60 12.18 -7.58	112.80 9.87 -12.38	113.08 9.97 -9.91	112.66 9.53 -13.26	115.46 8.44 -27.38	99.32 8.75 -6.39
NYPA_GOWANUS____GT5 24156	177.04 11.80 -84.42	100.00 9.99 -23.83	99.87 10.21 -23.34	94.53 10.20 -18.56	92.02 10.64 -14.86	91.37 10.66 -14.46	92.74 10.82 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.32 14.07 -9.97	109.66 16.50 -1.00	110.75 16.41 0.00	119.29 18.37 0.00	123.45 18.83 0.00	131.21 20.58 0.00	125.83 19.73 0.00	125.94 19.66 0.00	123.61 19.38 0.00	121.50 18.57 -3.09	121.50 15.85 -15.10	136.22 16.12 -26.90	249.56 15.82 -143.87	177.04 13.78 -83.62	177.04 13.80 -79.06
NYPA_GOWANUS____GT6 24157	177.04 11.80 -84.42	100.00 9.99 -23.83	99.87 10.21 -23.34	94.53 10.20 -18.56	92.02 10.64 -14.86	91.37 10.66 -14.46	92.74 10.82 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.32 14.07 -9.97	109.66 16.50 -1.00	110.75 16.41 0.00	119.29 18.37 0.00	123.45 18.83 0.00	131.21 20.58 0.00	125.83 19.73 0.00	125.94 19.66 0.00	123.61 19.38 0.00	121.50 18.57 -3.09	121.50 15.85 -15.10	136.22 16.12 -26.90	249.56 15.82 -143.87	177.04 13.78 -83.62	177.04 13.80 -79.06
NYPA_HARLEM_RVR__GT1 24160	105.36 15.52 -9.02	102.11 12.77 -23.16	102.61 13.06 -23.23	97.43 13.09 -18.56	94.95 13.57 -14.86	94.41 13.71 -14.46	95.68 13.75 -15.16	96.75 14.90 -7.74	102.70 17.02 -0.60	111.69 17.44 -9.97	113.44 20.28 -1.00	114.61 20.28 0.00	123.22 22.30 0.00	127.63 23.02 0.00	135.63 25.00 0.00	130.18 24.08 0.00	130.29 24.02 0.00	127.88 23.66 0.00	122.61 22.76 0.00	110.22 19.92 0.25	113.24 20.04 0.00	109.44 19.86 0.29	108.39 17.28 -11.47	106.21 17.26 -4.78
NYPA_HARLEM_RVR__GT2 24161	105.36 15.52 -9.02	102.11 12.77 -23.16	102.61 13.06 -23.23	97.43 13.09 -18.56	94.95 13.57 -14.86	94.41 13.71 -14.46	95.68 13.75 -15.16	96.75 14.90 -7.74	102.70 17.02 -0.60	111.69 17.44 -9.97	113.44 20.28 -1.00	114.61 20.28 0.00	123.22 22.30 0.00	127.63 23.02 0.00	135.63 25.00 0.00	130.18 24.08 0.00	130.29 24.02 0.00	127.88 23.66 0.00	122.61 22.76 0.00	110.22 19.92 0.25	113.24 20.04 0.00	109.44 19.86 0.29	108.39 17.28 -11.47	106.21 17.26 -4.78
NYPA_KENT____GT 24152	213.90 11.15 -121.93	99.40 9.40 -23.83	99.34 9.68 -23.34	94.14 9.80 -18.56	91.56 10.18 -14.86	90.97 10.27 -14.46	92.34 10.41 -15.16	93.05 11.19 -7.74	98.62 12.93 -0.60	107.64 13.40 -9.97	108.74 15.58 -1.00	109.80 15.47 0.00	118.28 17.36 -0.01	122.30 17.68 0.00	129.99 19.36 0.00	124.66 18.57 0.00	124.77 18.49 0.00	122.36 18.13 0.00	118.76 17.37 -1.54	121.75 14.85 -16.35	121.75 15.10 -13.45	176.64 14.83 -71.94	212.11 12.98 -119.48	212.79 12.96 -115.65

NYPA_POUCH1____GT 24155	177.12 11.88 -84.42	110.96 9.93 -34.86	110.67 10.21 -34.15	99.49 10.20 -23.52	98.83 10.58 -21.74	97.99 10.60 -21.15	99.69 10.75 -22.18	97.00 11.56 -11.32	99.13 13.44 -0.60	108.32 14.07 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	126.04 19.95 0.00	126.05 19.77 0.00	123.71 19.49 0.00	123.03 18.67 -4.51	128.58 15.94 -22.09	148.77 16.22 -39.35	316.25 15.91 -210.47	210.24 13.78 -116.82	211.00 13.89 -112.94
NYPA_VERNON____GT2 24162	100.57 10.35 -9.40	98.81 8.80 -23.83	98.81 9.15 -23.34	93.68 9.34 -18.56	91.09 9.71 -14.86	90.50 9.80 -14.46	91.94 10.01 -15.16	92.60 10.75 -7.74	98.02 12.34 -0.60	106.88 12.64 -9.97	107.91 14.75 -1.00	108.86 14.53 0.00	117.06 16.15 0.00	121.25 16.63 0.00	128.77 18.14 0.00	123.49 17.40 0.00	123.49 17.22 0.00	121.21 16.99 0.00	116.12 16.27 0.00	104.50 13.94 0.00	107.37 14.17 0.00	103.72 13.84 0.00	103.64 12.11 -11.89	102.17 12.12 -5.88
NYPA_VERNON____GT3 24163	100.57 10.35 -9.40	98.81 8.80 -23.83	98.81 9.15 -23.34	93.68 9.34 -18.56	91.09 9.71 -14.86	90.50 9.80 -14.46	91.94 10.01 -15.16	92.60 10.75 -7.74	98.02 12.34 -0.60	106.88 12.64 -9.97	107.91 14.75 -1.00	108.86 14.53 0.00	117.06 16.15 0.00	121.25 16.63 0.00	128.77 18.14 0.00	123.49 17.40 0.00	123.49 17.22 0.00	121.21 16.99 0.00	116.12 16.27 0.00	104.50 13.94 0.00	107.37 14.17 0.00	103.72 13.84 0.00	103.64 12.11 -11.89	102.17 12.12 -5.88
NYPA____HOLTSVILL 23794	96.93 7.68 -8.43	94.42 6.42 -21.82	91.62 6.96 -18.34	90.18 7.37 -17.04	89.31 7.72 -15.08	87.01 7.88 -12.88	86.68 8.14 -11.77	90.20 8.23 -7.86	94.61 9.02 -0.51	102.24 8.01 -9.97	103.99 10.51 -1.32	109.10 10.38 -4.39	116.85 11.71 -4.23	125.79 12.45 -8.73	125.63 13.39 -1.62	125.68 12.63 -6.96	129.04 12.54 -10.23	125.59 12.19 -9.17	119.00 11.58 -7.58	112.35 9.42 -12.38	112.62 9.51 -9.91	112.30 9.17 -13.26	114.74 7.73 -27.38	98.65 8.08 -6.39
NYPA____HELLGATE_GT1 24158	106.12 15.52 -9.78	103.45 12.77 -24.49	102.83 13.06 -23.45	97.43 13.09 -18.56	94.95 13.57 -14.86	94.41 13.71 -14.46	95.68 13.75 -15.16	96.75 14.90 -7.74	102.70 17.02 -0.60	111.69 17.44 -9.97	113.44 20.28 -1.00	114.61 20.28 0.00	123.22 22.30 0.00	127.63 23.02 0.00	135.63 25.00 0.00	130.18 24.08 0.00	130.29 24.02 0.00	127.88 23.66 0.00	122.61 22.76 0.00	110.73 19.92 -0.26	113.24 20.04 0.00	110.04 19.86 -0.30	109.24 17.28 -12.31	108.41 17.26 -6.98
NYPA____HELLGATE_GT2 24159	106.12 15.52 -9.78	103.45 12.77 -24.49	102.83 13.06 -23.45	97.43 13.09 -18.56	94.95 13.57 -14.86	94.41 13.71 -14.46	95.68 13.75 -15.16	96.75 14.90 -7.74	102.70 17.02 -0.60	111.69 17.44 -9.97	113.44 20.28 -1.00	114.61 20.28 0.00	123.22 22.30 0.00	127.63 23.02 0.00	135.63 25.00 0.00	130.18 24.08 0.00	130.29 24.02 0.00	127.88 23.66 0.00	122.61 22.76 0.00	110.73 19.92 -0.26	113.24 20.04 0.00	110.04 19.86 -0.30	109.24 17.28 -12.31	108.41 17.26 -6.98
NYS_BARGE____HYD 23848	76.05 -4.77 0.00	60.42 -5.76 0.00	59.95 -6.37 0.00	56.57 -9.21 0.00	60.00 -6.52 0.00	59.82 -6.43 0.00	57.68 -9.08 0.00	63.96 -10.15 0.00	74.28 -10.81 0.00	72.05 -12.22 0.00	82.21 -9.95 0.00	85.84 -8.49 0.00	94.46 -6.46 0.00	98.34 -6.28 0.00	102.00 -8.63 0.00	98.14 -7.96 0.00	98.84 -7.44 0.00	97.34 -6.88 0.00	92.05 -7.79 0.00	81.41 -9.15 0.00	82.39 -10.81 0.00	83.04 -6.83 0.00	71.52 -8.12 0.00	74.66 -9.51 0.00
O.H._GEN_BRUCE 24063	75.81 -5.01 0.00	60.29 -5.89 0.00	59.88 -6.43 0.00	35.00 -9.27 21.50	81.43 -6.58 -21.50	59.82 -6.43 0.00	57.75 -9.01 0.00	63.96 -10.15 0.00	74.19 -10.89 0.00	71.80 -12.47 0.00	81.84 -10.32 0.00	85.47 -8.87 0.00	94.15 -6.76 0.00	97.71 -6.90 0.00	101.33 -9.29 0.00	97.29 -8.81 0.00	98.09 -8.18 0.00	96.72 -7.50 0.00	91.66 -8.19 0.00	80.95 -9.60 0.00	82.02 -11.18 0.00	83.37 -7.10 -0.59	77.20 -8.36 -5.92	67.99 -9.68 6.51
OAK ORCHARD____HYD 24046	78.64 -2.18 0.00	63.20 -2.98 0.00	62.93 -3.38 0.00	60.64 -5.13 0.00	62.92 -3.59 0.00	62.80 -3.44 0.00	61.55 -5.21 0.00	68.41 -5.71 0.00	79.04 -6.04 0.00	77.61 -6.66 0.00	86.73 -5.44 0.00	89.99 -4.34 0.00	97.89 -3.03 0.00	101.69 -2.93 0.00	106.31 -4.31 0.00	102.17 -3.93 0.00	102.66 -3.61 0.00	100.99 -3.23 0.00	96.05 -3.79 0.00	85.57 -4.98 0.00	87.33 -5.87 0.00	86.55 -3.33 0.00	75.50 -4.14 0.00	79.21 -4.97 0.00
OCC_CHEM____DRP 24175	76.30 -4.53 0.00	60.55 -5.63 0.00	60.15 -6.17 0.00	56.70 -9.08 0.00	60.20 -6.32 0.00	60.08 -6.16 0.00	57.88 -8.88 0.00	64.11 -10.01 0.00	74.36 -10.72 0.00	71.88 -12.39 0.00	82.12 -10.05 0.00	85.84 -8.49 0.00	94.56 -6.36 0.00	98.24 -6.38 0.00	101.78 -8.85 0.00	97.71 -8.38 0.00	98.52 -7.76 0.00	97.13 -7.09 0.00	91.95 -7.89 0.00	81.13 -9.42 0.00	82.20 -11.00 0.00	83.04 -6.83 0.00	71.44 -8.20 0.00	74.58 -9.60 0.00
OLIN_CORP_DRP 24177	76.05 -4.77 0.00	60.36 -5.82 0.00	59.95 -6.37 0.00	56.50 -9.27 0.00	60.00 -6.52 0.00	59.88 -6.36 0.00	57.75 -9.01 0.00	63.96 -10.15 0.00	74.19 -10.89 0.00	71.88 -12.39 0.00	82.12 -10.05 0.00	85.75 -8.58 0.00	94.46 -6.46 0.00	98.24 -6.38 0.00	101.78 -8.85 0.00	97.82 -8.28 0.00	98.62 -7.65 0.00	97.24 -6.98 0.00	91.95 -7.89 0.00	81.13 -9.42 0.00	82.20 -11.00 0.00	82.95 -6.92 0.00	71.36 -8.28 0.00	74.58 -9.60 0.00
ONONDAGA_REF_OCCRA 23987	80.50 -0.32 0.00	65.32 -0.86 0.00	65.25 -1.06 0.00	64.26 -1.51 0.00	65.38 -1.13 0.00	65.18 -1.06 0.00	65.09 -1.67 0.00	72.19 -1.93 0.00	82.79 -2.30 0.00	82.00 -2.28 0.00	90.04 -2.12 0.00	93.01 -1.32 0.00	99.81 -1.11 0.00	103.57 -1.05 0.00	109.30 -1.33 0.00	105.14 -0.95 0.00	105.21 -1.06 0.00	103.28 -0.94 0.00	98.54 -1.30 0.00	88.74 -1.81 0.00	91.24 -1.96 0.00	88.80 -1.08 0.00	78.37 -1.27 0.00	83.33 -0.84 0.00
ONONDAGA____COGEN 23986	80.58 -0.24 0.00	65.39 -0.79 0.00	65.25 -1.06 0.00	64.33 -1.45 0.00	65.45 -1.06 0.00	65.25 -0.99 0.00	65.16 -1.60 0.00	72.27 -1.85 0.00	82.79 -2.30 0.00	82.00 -2.28 0.00	89.95 -2.21 0.00	92.92 -1.41 0.00	99.91 -1.01 0.00	103.68 -0.94 0.00	109.41 -1.22 0.00	105.14 -0.95 0.00	105.21 -1.06 0.00	103.28 -0.94 0.00	98.64 -1.20 0.00	88.74 -1.81 0.00	91.15 -2.05 0.00	88.80 -1.08 0.00	78.45 -1.19 0.00	83.33 -0.84 0.00
ONTARIO____LFGE 23819	78.88 -1.94 0.00	63.14 -3.04 0.00	62.86 -3.45 0.00	61.04 -4.74 0.00	62.79 -3.72 0.00	62.60 -3.64 0.00	61.82 -4.94 0.00	68.78 -5.34 0.00	79.47 -5.62 0.00	78.63 -5.65 0.00	87.83 -4.33 0.00	91.69 -2.64 0.00	99.30 -1.61 0.00	103.26 -1.36 0.00	108.52 -2.10 0.00	104.93 -1.17 0.00	105.21 -1.06 0.00	103.49 -0.73 0.00	98.24 -1.60 0.00	87.20 -3.35 0.00	89.01 -4.19 0.00	87.63 -2.25 0.00	76.30 -3.34 0.00	80.39 -3.79 0.00
OSWEGATCHIE____HYD 24044	80.34 -0.48 0.00	65.85 -0.33 0.00	65.85 -0.46 0.00	65.31 -0.46 0.00	65.85 -0.67 0.00	65.58 -0.66 0.00	66.09 -0.67 0.00	73.97 -0.15 0.00	84.57 -0.51 0.00	83.94 -0.34 0.00	91.79 -0.37 0.00	94.43 0.09 0.00	100.71 -0.20 0.00	104.62 0.00 0.00	110.63 0.00 0.00	106.31 0.21 0.00	106.49 0.21 0.00	103.91 0.00 0.00	99.34 -0.31 0.00	90.73 0.18 0.00	94.04 0.84 0.00	90.32 0.45 0.00	79.16 -0.48 0.00	84.43 0.25 0.00
OSWEGO____5 23606	79.61 -1.21 0.00	64.79 -1.39 0.00	64.72 -1.59 0.00	63.80 -1.97 0.00	64.85 -1.66 0.00	64.65 -1.59 0.00	64.69 -2.07 0.00	71.82 -2.30 0.00	82.19 -2.89 0.00	81.24 -3.03 0.00	88.75 -3.41 0.00	91.22 -3.11 0.00	97.99 -2.93 0.00	101.58 -3.03 0.00	107.31 -3.32 0.00	103.02 -3.08 0.00	103.19 -3.08 0.00	101.30 -2.92 0.00	96.85 -3.00 0.00	87.29 -3.26 0.00	89.75 -3.45 0.00	87.36 -2.52 0.00	77.49 -2.15 0.00	82.24 -1.94 0.00

OSWEGO___6 23613	79.61 -1.21 0.00	64.79 -1.39 0.00	64.72 -1.59 0.00	63.80 -1.97 0.00	64.85 -1.66 0.00	64.65 -1.59 0.00	64.69 -2.07 0.00	71.82 -2.30 0.00	82.19 -2.89 0.00	81.24 -3.03 0.00	88.75 -3.41 0.00	91.22 -3.11 0.00	97.99 -2.93 0.00	101.58 -3.03 0.00	107.31 -3.32 0.00	103.02 -3.08 0.00	103.19 -3.08 0.00	101.30 -2.92 0.00	96.85 -3.00 0.00	87.29 -3.26 0.00	89.75 -3.45 0.00	87.36 -2.52 0.00	77.49 -2.15 0.00	82.24 -1.94 0.00
OUTOKUMPU-AB___DRP 24206	76.30 -4.53 0.00	60.49 -5.69 0.00	60.01 -6.30 0.00	56.70 -9.08 0.00	60.06 -6.45 0.00	59.95 -6.29 0.00	57.75 -9.01 0.00	64.04 -10.08 0.00	74.19 -10.89 0.00	71.97 -12.30 0.00	82.21 -9.95 0.00	86.13 -8.21 0.00	94.66 -6.26 0.00	98.65 -5.96 0.00	102.33 -8.30 0.00	98.46 -7.64 0.00	99.15 -7.12 0.00	97.76 -6.46 0.00	92.35 -7.49 0.00	81.41 -9.15 0.00	82.39 -10.81 0.00	83.13 -6.74 0.00	71.44 -8.20 0.00	74.58 -9.60 0.00
OXBOW___ 24026	76.38 -4.45 0.00	60.62 -5.56 0.00	60.15 -6.17 0.00	56.76 -9.01 0.00	60.20 -6.32 0.00	60.08 -6.16 0.00	57.88 -8.88 0.00	64.11 -10.01 0.00	73.94 -11.15 0.00	71.63 -12.64 0.00	81.84 -10.32 0.00	85.65 -8.68 0.00	94.26 -6.66 0.00	98.03 -6.59 0.00	101.67 -8.96 0.00	97.71 -8.38 0.00	98.41 -7.86 0.00	97.03 -7.19 0.00	91.76 -8.09 0.00	80.95 -9.60 0.00	82.02 -11.18 0.00	82.77 -7.10 0.00	71.20 -8.44 0.00	74.24 -9.93 0.00
PEEKSKILL___ 23653	85.83 5.01 0.00	70.55 4.37 0.00	71.09 4.77 0.00	66.17 5.13 4.74	71.90 5.39 0.00	71.67 5.43 0.00	72.50 5.74 0.00	80.12 6.00 0.00	92.74 7.15 -0.51	101.74 7.50 -9.97	100.92 8.76 0.00	102.54 8.21 0.00	110.10 9.18 0.00	114.14 9.52 0.00	121.25 10.62 0.00	115.96 9.87 0.00	115.95 9.67 0.00	113.70 9.48 0.00	109.03 9.19 0.00	98.25 7.70 0.00	101.12 7.92 0.00	97.60 7.73 0.00	86.41 6.77 0.00	90.83 6.65 0.00
PGE MADISON___WINDPWR 24146	81.31 0.48 0.00	65.12 -1.06 0.00	64.85 -1.46 0.00	63.41 -2.37 0.00	64.79 -1.73 0.00	64.65 -1.59 0.00	63.96 -2.80 0.00	71.38 -2.74 0.00	82.70 -2.38 0.00	82.42 -1.85 0.00	91.89 -0.28 0.00	97.26 2.92 0.00	104.95 4.04 0.00	109.32 4.71 0.00	115.27 4.65 0.00	111.72 5.62 0.00	111.91 5.63 0.00	110.06 5.84 0.00	104.04 4.19 0.00	92.36 1.81 0.00	94.60 1.40 0.00	92.21 2.34 0.00	78.77 -0.88 0.00	84.51 0.34 0.00
PIERCEFIELD___HYD 23852	79.45 -1.37 0.00	65.45 -0.73 0.00	65.38 -0.93 0.00	65.18 -0.59 0.00	65.32 -1.20 0.00	65.12 -1.13 0.00	66.03 -0.73 0.00	74.19 0.07 0.00	84.66 -0.43 0.00	84.02 -0.25 0.00	91.52 -0.65 0.00	93.20 -1.13 0.00	99.10 -1.82 0.00	103.05 -1.57 0.00	108.97 -1.66 0.00	104.40 -1.70 0.00	104.57 -1.70 0.00	101.72 -2.50 0.00	97.35 -2.50 0.00	89.65 -0.91 0.00	93.20 0.00 0.00	88.98 -0.90 0.00	78.85 -0.80 0.00	83.50 -0.67 0.00
PINELAWN_CC_1 323563	97.26 8.00 -8.43	94.75 6.75 -21.82	91.82 7.16 -18.34	90.38 7.56 -17.04	89.51 7.92 -15.08	87.27 8.15 -12.88	86.95 8.41 -11.77	90.72 8.75 -7.86	95.64 10.04 -0.51	103.00 8.76 -9.97	104.72 11.24 -1.32	109.95 11.23 -4.39	117.86 12.72 -4.23	126.42 13.08 -8.73	126.52 14.27 -1.62	126.52 13.47 -6.96	129.89 13.39 -10.23	126.53 13.13 -9.17	119.90 12.48 -7.58	113.26 10.32 -12.38	113.55 10.44 -9.91	113.11 9.98 -13.26	115.46 8.44 -27.38	99.15 8.59 -6.39
PJM_GEN_KEYSTONE 24065	54.19 -4.36 22.27	49.75 -6.88 9.55	51.16 -7.76 7.39	44.69 -9.27 11.81	43.69 -7.92 14.91	44.89 -7.75 13.60	48.98 -9.48 8.30	64.41 -9.71 0.00	75.39 -9.70 0.00	75.17 -9.10 0.00	86.26 -5.90 0.00	92.07 -2.26 0.00	100.31 -0.61 0.00	106.08 1.46 0.00	111.51 0.89 0.00	110.02 3.93 0.00	109.78 3.51 0.00	108.28 4.06 0.00	100.04 0.20 0.00	86.39 -4.17 0.00	87.05 -6.15 0.00	86.69 -3.77 -0.59	79.03 -6.53 -5.92	70.18 -7.49 6.51
PLEASANTVLY___LBMP 24000	85.51 4.69 0.00	70.28 4.10 0.00	70.76 4.44 0.00	71.31 4.74 -0.80	71.50 4.99 0.00	71.28 5.03 0.00	71.97 5.21 0.00	79.53 5.41 0.00	91.55 6.47 0.00	91.01 6.74 0.00	100.00 7.83 0.00	101.88 7.55 0.00	109.29 8.38 0.00	113.20 8.58 0.00	120.14 9.51 0.00	115.01 8.91 0.00	115.10 8.82 0.00	112.77 8.55 0.00	108.23 8.39 0.00	97.52 6.97 0.00	100.38 7.18 0.00	96.88 7.01 0.00	85.85 6.21 0.00	90.32 6.14 0.00
POLETTI___ 23519	88.02 7.19 0.00	72.40 6.22 0.00	72.88 6.56 0.00	80.46 6.84 -7.85	73.63 7.12 0.00	73.46 7.22 0.00	74.24 7.48 0.00	81.98 7.86 0.00	94.87 9.19 -0.60	103.76 9.52 -9.97	104.21 11.06 -0.99	104.99 10.66 0.00	112.82 11.91 0.00	116.96 12.34 0.00	124.12 13.50 0.00	118.83 12.73 0.00	118.92 12.65 0.00	116.62 12.40 0.00	111.82 11.98 0.00	100.79 10.23 0.00	103.74 10.53 0.00	100.21 10.34 0.00	100.48 9.08 -11.76	99.00 9.01 -5.81
PORT_JEFF_3 23555	97.42 8.16 -8.43	94.75 6.75 -21.82	91.82 7.16 -18.34	90.38 7.56 -17.04	89.51 7.92 -15.08	87.01 7.88 -12.88	86.68 8.14 -11.77	90.06 8.08 -7.86	94.36 8.76 -0.51	101.91 7.67 -9.97	103.62 10.14 -1.32	108.63 9.90 -4.39	116.25 11.10 -4.23	125.27 11.93 -8.73	124.97 12.72 -1.62	125.04 11.99 -6.96	128.41 11.90 -10.23	124.96 11.57 -9.17	118.40 10.98 -7.58	111.81 8.87 -12.38	112.06 8.95 -9.91	111.76 8.63 -13.26	114.43 7.41 -27.38	98.40 7.83 -6.39
PORT_JEFF_4 23616	97.42 8.16 -8.43	94.75 6.75 -21.82	91.82 7.16 -18.34	90.38 7.56 -17.04	89.51 7.92 -15.08	87.01 7.88 -12.88	86.68 8.14 -11.77	90.06 8.08 -7.86	94.36 8.76 -0.51	101.91 7.67 -9.97	103.62 10.14 -1.32	108.63 9.90 -4.39	116.25 11.10 -4.23	125.27 11.93 -8.73	124.97 12.72 -1.62	125.04 11.99 -6.96	128.41 11.90 -10.23	124.96 11.57 -9.17	118.40 10.98 -7.58	111.81 8.87 -12.38	112.06 8.95 -9.91	111.76 8.63 -13.26	114.43 7.41 -27.38	98.40 7.83 -6.39
PORT_JEFF_IC 23713	97.66 8.41 -8.43	94.95 6.95 -21.82	92.02 7.36 -18.34	90.51 7.70 -17.04	89.71 8.11 -15.08	87.27 8.15 -12.88	86.88 8.35 -11.77	90.35 8.38 -7.86	94.78 9.19 -0.51	102.41 8.17 -9.97	104.26 10.78 -1.32	109.01 10.28 -4.39	116.65 11.50 -4.23	125.69 12.34 -8.73	125.41 13.16 -1.62	125.46 12.41 -6.96	128.83 12.33 -10.23	125.38 11.99 -9.17	118.80 11.38 -7.58	112.17 9.24 -12.38	112.34 9.23 -9.91	112.30 9.17 -13.26	114.90 7.88 -27.38	98.82 8.25 -6.39
PPL PILGRIM_ST_GT1 24216	97.26 8.00 -8.43	94.75 6.75 -21.82	91.88 7.23 -18.34	90.51 7.70 -17.04	89.71 8.11 -15.08	87.54 8.41 -12.88	87.15 8.61 -11.77	90.80 8.82 -7.86	95.38 9.78 -0.51	103.09 8.85 -9.97	104.82 11.34 -1.32	109.67 10.94 -4.39	117.36 12.21 -4.23	126.32 12.97 -8.73	126.19 13.94 -1.62	126.21 13.16 -6.96	129.57 13.07 -10.23	126.21 12.82 -9.17	119.60 12.18 -7.58	112.80 9.87 -12.38	113.08 9.97 -9.91	112.66 9.53 -13.26	115.46 8.44 -27.38	99.32 8.75 -6.39
PPL PILGRIM_ST_GT2 24217	97.26 8.00 -8.43	94.75 6.75 -21.82	91.88 7.23 -18.34	90.51 7.70 -17.04	89.71 8.11 -15.08	87.54 8.41 -12.88	87.15 8.61 -11.77	90.80 8.82 -7.86	95.38 9.78 -0.51	103.09 8.85 -9.97	104.82 11.34 -1.32	109.67 10.94 -4.39	117.36 12.21 -4.23	126.32 12.97 -8.73	126.19 13.94 -1.62	126.21 13.16 -6.96	129.57 13.07 -10.23	126.21 12.82 -9.17	119.60 12.18 -7.58	112.80 9.87 -12.38	113.08 9.97 -9.91	112.66 9.53 -13.26	115.46 8.44 -27.38	99.32 8.75 -6.39
PPL_SHRM_GT3 24213	97.74 8.49 -8.43	95.01 7.02 -21.82	92.08 7.43 -18.34	90.58 7.76 -17.04	89.71 8.11 -15.08	87.34 8.21 -12.88	87.01 8.48 -11.77	90.65 8.67 -7.86	94.95 9.36 -0.51	102.58 8.34 -9.97	104.54 11.06 -1.32	109.86 11.13 -4.39	117.76 12.61 -4.23	126.84 13.50 -8.73	126.63 14.38 -1.62	126.63 13.58 -6.96	130.00 13.50 -10.23	126.53 13.13 -9.17	119.90 12.48 -7.58	112.98 10.05 -12.38	113.27 10.16 -9.91	112.84 9.71 -13.26	115.22 8.20 -27.38	99.32 8.75 -6.39

PPL_SHRM_GT4 24214	97.74 8.49 -8.43	95.01 7.02 -21.82	92.08 7.43 -18.34	90.58 7.76 -17.04	89.71 8.11 -15.08	87.34 8.21 -12.88	87.01 8.48 -11.77	90.65 8.67 -7.86	94.95 9.36 -0.51	102.58 8.34 -9.97	104.54 11.06 -1.32	109.86 11.13 -4.39	117.76 12.61 -4.23	126.84 13.50 -8.73	126.63 14.38 -1.62	126.63 13.58 -6.96	130.00 13.50 -10.23	126.53 13.13 -9.17	119.90 12.48 -7.58	112.98 10.05 -12.38	113.27 10.16 -9.91	112.84 9.71 -13.26	115.22 8.20 -27.38	99.32 8.75 -6.39
PROJECT___ORANGE 1 24174	80.58 -0.24 0.00	65.39 -0.79 0.00	65.32 -0.99 0.00	64.26 -1.51 0.00	65.52 -1.00 0.00	65.25 -0.99 0.00	65.16 -1.60 0.00	72.19 -1.93 0.00	82.70 -2.38 0.00	81.83 -2.44 0.00	89.86 -2.30 0.00	92.73 -1.60 0.00	99.50 -1.41 0.00	103.26 -1.36 0.00	108.97 -1.66 0.00	104.72 -1.38 0.00	104.79 -1.49 0.00	102.87 -1.35 0.00	98.14 -1.70 0.00	88.47 -2.08 0.00	90.96 -2.24 0.00	88.62 -1.26 0.00	78.21 -1.43 0.00	83.25 -0.93 0.00
PROJECT___ORANGE 2 24166	80.58 -0.24 0.00	65.39 -0.79 0.00	65.32 -0.99 0.00	64.26 -1.51 0.00	65.52 -1.00 0.00	65.25 -0.99 0.00	65.16 -1.60 0.00	72.19 -1.93 0.00	82.70 -2.38 0.00	81.83 -2.44 0.00	89.86 -2.30 0.00	92.73 -1.60 0.00	99.50 -1.41 0.00	103.26 -1.36 0.00	108.97 -1.66 0.00	104.72 -1.38 0.00	104.79 -1.49 0.00	102.87 -1.35 0.00	98.14 -1.70 0.00	88.47 -2.08 0.00	90.96 -2.24 0.00	88.62 -1.26 0.00	78.21 -1.43 0.00	83.25 -0.93 0.00
PYRITES___HYD 24023	80.01 -0.81 0.00	65.91 -0.26 0.00	65.85 -0.46 0.00	65.58 -0.20 0.00	65.72 -0.80 0.00	65.51 -0.73 0.00	66.43 -0.33 0.00	74.71 0.59 0.00	85.51 0.43 0.00	84.86 0.59 0.00	92.53 0.37 0.00	94.52 0.19 0.00	100.51 -0.40 0.00	104.62 0.00 0.00	110.52 -0.11 0.00	105.99 -0.11 0.00	106.28 0.00 0.00	103.39 -0.83 0.00	98.94 -0.90 0.00	91.00 0.45 0.00	94.50 1.30 0.00	90.05 0.18 0.00	79.40 -0.24 0.00	84.34 0.17 0.00
RAMAPO___LBMP 323565	85.35 4.53 0.00	70.22 4.04 0.00	70.69 4.38 0.00	66.03 4.87 4.61	71.64 5.12 0.00	71.41 5.17 0.00	72.17 5.41 0.00	79.75 5.63 0.00	91.81 6.72 0.00	91.27 6.99 0.00	100.37 8.20 0.00	102.07 7.74 0.00	109.59 8.68 0.00	113.61 9.00 0.00	120.69 10.07 0.00	115.43 9.34 0.00	115.41 9.14 0.00	113.18 8.96 0.00	108.53 8.69 0.00	97.80 7.24 0.00	100.56 7.36 0.00	97.15 7.28 0.00	86.01 6.37 0.00	90.40 6.23 0.00
RANKINE____ 23646	76.54 -4.28 0.00	60.42 -5.76 0.00	59.95 -6.37 0.00	56.70 -9.08 0.00	59.93 -6.58 0.00	59.82 -6.43 0.00	57.82 -8.95 0.00	64.26 -9.86 0.00	74.79 -10.30 0.00	72.90 -11.38 0.00	83.32 -8.85 0.00	87.64 -6.70 0.00	96.27 -4.64 0.00	100.43 -4.18 0.00	104.43 -6.20 0.00	101.00 -5.09 0.00	101.60 -4.68 0.00	100.16 -4.06 0.00	94.25 -5.59 0.00	82.76 -7.79 0.00	83.69 -9.51 0.00	84.12 -5.75 0.00	72.16 -7.49 0.00	75.34 -8.84 0.00
RAVENSWOOD_GT2_1 24244	88.02 7.19 0.00	72.40 6.22 0.00	72.88 6.56 0.00	80.46 6.84 -7.85	73.63 7.12 0.00	73.46 7.22 0.00	74.24 7.48 0.00	82.05 7.93 0.00	94.96 9.27 -0.60	103.85 9.61 -9.97	104.32 11.15 -1.00	105.18 10.85 0.00	112.92 12.01 0.00	117.07 12.45 0.00	124.34 13.72 0.00	119.04 12.94 0.00	119.13 12.86 0.00	116.73 12.51 0.00	111.92 12.08 0.00	100.79 10.23 0.00	103.64 10.44 0.00	100.12 10.25 0.00	100.53 9.00 -11.89	98.97 8.92 -5.88
RAVENSWOOD_GT2_2 24245	88.02 7.19 0.00	72.40 6.22 0.00	72.88 6.56 0.00	80.46 6.84 -7.85	73.63 7.12 0.00	73.46 7.22 0.00	74.24 7.48 0.00	82.05 7.93 0.00	94.96 9.27 -0.60	103.85 9.61 -9.97	104.32 11.15 -1.00	105.18 10.85 0.00	112.92 12.01 0.00	117.07 12.45 0.00	124.34 13.72 0.00	119.04 12.94 0.00	119.13 12.86 0.00	116.73 12.51 0.00	111.92 12.08 0.00	100.79 10.23 0.00	103.64 10.44 0.00	100.12 10.25 0.00	100.53 9.00 -11.89	98.97 8.92 -5.88
RAVENSWOOD_GT2_3 24246	88.18 7.35 0.00	72.47 6.29 0.00	72.94 6.63 0.00	80.53 6.91 -7.85	73.70 7.18 0.00	73.53 7.29 0.00	74.31 7.54 0.00	82.12 8.00 0.00	95.04 9.36 -0.60	103.93 9.69 -9.97	104.50 11.34 -1.00	105.28 10.94 0.00	113.13 12.21 0.00	117.17 12.55 0.00	124.45 13.83 0.00	119.14 13.05 0.00	119.24 12.97 0.00	116.93 12.71 0.00	112.02 12.18 0.00	100.88 10.32 0.00	103.74 10.53 0.00	100.21 10.34 0.00	100.61 9.08 -11.89	99.14 9.09 -5.88
RAVENSWOOD_GT2_4 24247	88.18 7.35 0.00	72.47 6.29 0.00	72.94 6.63 0.00	80.53 6.91 -7.85	73.70 7.18 0.00	73.53 7.29 0.00	74.31 7.54 0.00	82.12 8.00 0.00	95.04 9.36 -0.60	103.93 9.69 -9.97	104.50 11.34 -1.00	105.28 10.94 0.00	113.13 12.21 0.00	117.17 12.55 0.00	124.45 13.83 0.00	119.14 13.05 0.00	119.24 12.97 0.00	116.93 12.71 0.00	112.02 12.18 0.00	100.88 10.32 0.00	103.74 10.53 0.00	100.21 10.34 0.00	100.61 9.08 -11.89	99.14 9.09 -5.88
RAVENSWOOD_GT3_1 24248	88.02 7.19 0.00	72.40 6.22 0.00	72.88 6.56 0.00	80.46 6.84 -7.85	73.70 7.18 0.00	73.46 7.22 0.00	74.24 7.48 0.00	82.05 7.93 0.00	94.96 9.27 -0.60	103.85 9.61 -9.97	104.41 11.24 -1.00	105.18 10.85 0.00	113.03 12.11 0.00	117.07 12.45 0.00	124.34 13.72 0.00	119.04 12.94 0.00	119.13 12.86 0.00	116.73 12.51 0.00	111.92 12.08 0.00	100.79 10.23 0.00	103.64 10.44 0.00	100.12 10.25 0.00	100.53 9.00 -11.89	99.06 9.01 -5.88
RAVENSWOOD_GT3_2 24249	88.02 7.19 0.00	72.40 6.22 0.00	72.88 6.56 0.00	80.46 6.84 -7.85	73.70 7.18 0.00	73.46 7.22 0.00	74.24 7.48 0.00	82.05 7.93 0.00	94.96 9.27 -0.60	103.85 9.61 -9.97	104.41 11.24 -1.00	105.18 10.85 0.00	113.03 12.11 0.00	117.07 12.45 0.00	124.34 13.72 0.00	119.04 12.94 0.00	119.13 12.86 0.00	116.73 12.51 0.00	111.92 12.08 0.00	100.79 10.23 0.00	103.64 10.44 0.00	100.12 10.25 0.00	100.53 9.00 -11.89	99.06 9.01 -5.88
RAVENSWOOD_GT3_3 24250	88.18 7.35 0.00	72.47 6.29 0.00	73.01 6.70 0.00	80.53 6.91 -7.85	73.76 7.25 0.00	73.53 7.29 0.00	74.31 7.54 0.00	82.12 8.00 0.00	95.04 9.36 -0.60	103.93 9.69 -9.97	104.50 11.34 -1.00	105.37 11.04 0.00	113.13 12.21 0.00	117.28 12.66 0.00	124.45 13.83 0.00	119.25 13.16 0.00	119.24 12.97 0.00	116.93 12.71 0.00	112.12 12.28 0.00	100.88 10.32 0.00	103.83 10.62 0.00	100.21 10.34 0.00	100.61 9.08 -11.89	99.14 9.09 -5.88
RAVENSWOOD_GT3_4 24251	88.18 7.35 0.00	72.47 6.29 0.00	73.01 6.70 0.00	80.53 6.91 -7.85	73.76 7.25 0.00	73.53 7.29 0.00	74.31 7.54 0.00	82.12 8.00 0.00	95.04 9.36 -0.60	103.93 9.69 -9.97	104.50 11.34 -1.00	105.37 11.04 0.00	113.13 12.21 0.00	117.28 12.66 0.00	124.45 13.83 0.00	119.25 13.16 0.00	119.24 12.97 0.00	116.93 12.71 0.00	112.12 12.28 0.00	100.88 10.32 0.00	103.83 10.62 0.00	100.21 10.34 0.00	100.61 9.08 -11.89	99.14 9.09 -5.88
RAVENSWOOD_GT_1 23729	100.57 10.35 -9.40	98.81 8.80 -23.83	98.81 9.15 -23.34	93.68 9.34 -18.56	91.09 9.71 -14.86	90.50 9.80 -14.46	91.94 10.01 -15.16	92.60 10.75 -7.74	98.02 12.34 -0.60	106.88 12.64 -9.97	107.91 14.75 -1.00	108.86 14.53 0.00	117.06 16.15 0.00	121.25 16.63 0.00	128.77 18.14 0.00	123.49 17.40 0.00	123.49 17.22 0.00	121.21 16.99 0.00	116.12 16.27 0.00	104.50 13.94 0.00	107.37 14.17 0.00	103.72 13.84 0.00	103.64 12.11 -11.89	102.17 12.12 -5.88
RAVENSWOOD_GT_10 24258	87.24 7.52 1.10	69.87 6.49 2.79	70.41 6.83 2.74	79.47 7.10 -6.59	72.16 7.38 1.74	72.03 7.49 1.69	72.73 7.74 1.78	81.37 8.15 0.91	95.21 9.53 -0.60	104.10 9.86 -9.97	104.69 11.52 -1.00	105.56 11.23 0.00	113.43 12.51 0.00	117.48 12.87 0.00	124.79 14.16 0.00	119.46 13.37 0.00	119.56 13.28 0.00	117.25 13.03 0.00	112.42 12.58 0.00	101.15 10.59 0.00	104.11 10.90 0.00	100.48 10.61 0.00	100.85 9.32 -11.89	99.40 9.34 -5.88

RAVENSWOOD_GT_11 24259	87.24 7.52 1.10	69.87 6.49 2.79	70.41 6.83 2.74	79.47 7.10 -6.59	72.16 7.38 1.74	72.03 7.49 1.69	72.73 7.74 1.78	81.37 8.15 0.91	95.21 9.53 -0.60	104.10 9.86 -9.97	104.69 11.52 -1.00	105.56 11.23 0.00	113.43 12.51 0.00	117.48 12.87 0.00	124.79 14.16 0.00	119.46 13.37 0.00	119.56 13.28 0.00	117.25 13.03 0.00	112.42 12.58 0.00	101.15 10.59 0.00	104.11 10.90 0.00	100.48 10.61 0.00	100.85 9.32 -11.89	99.40 9.34 -5.88
RAVENSWOOD_GT_4 24252	78.56 5.01 7.27	52.11 4.37 18.44	53.03 4.77 18.06	70.39 5.06 0.45	60.34 5.32 11.50	60.48 5.43 11.19	60.70 5.67 11.73	74.06 5.93 5.99	92.83 7.15 -0.60	101.66 7.42 -9.97	101.83 8.66 -1.00	102.63 8.30 0.00	110.00 9.08 0.00	114.03 9.42 0.00	121.03 10.40 0.00	115.75 9.65 0.00	115.84 9.56 0.00	113.60 9.38 0.00	108.83 8.99 0.00	98.07 7.52 0.00	100.94 7.74 0.00	97.43 7.55 0.00	98.22 6.69 -11.89	96.70 6.65 -5.88
RAVENSWOOD_GT_5 24254	78.56 5.01 7.27	52.11 4.37 18.44	53.03 4.77 18.06	70.39 5.06 0.45	60.34 5.32 11.50	60.48 5.43 11.19	60.70 5.67 11.73	74.06 5.93 5.99	92.83 7.15 -0.60	101.66 7.42 -9.97	101.83 8.66 -1.00	102.63 8.30 0.00	110.00 9.08 0.00	114.03 9.42 0.00	121.03 10.40 0.00	115.75 9.65 0.00	115.84 9.56 0.00	113.60 9.38 0.00	108.83 8.99 0.00	98.07 7.52 0.00	100.94 7.74 0.00	97.43 7.55 0.00	98.22 6.69 -11.89	96.70 6.65 -5.88
RAVENSWOOD_GT_6 24253	78.56 5.01 7.27	52.11 4.37 18.44	53.03 4.77 18.06	70.39 5.06 0.45	60.34 5.32 11.50	60.48 5.43 11.19	60.70 5.67 11.73	74.06 5.93 5.99	92.83 7.15 -0.60	101.66 7.42 -9.97	101.83 8.66 -1.00	102.63 8.30 0.00	110.00 9.08 0.00	114.03 9.42 0.00	121.03 10.40 0.00	115.75 9.65 0.00	115.84 9.56 0.00	113.60 9.38 0.00	108.83 8.99 0.00	98.07 7.52 0.00	100.94 7.74 0.00	97.43 7.55 0.00	98.22 6.69 -11.89	96.70 6.65 -5.88
RAVENSWOOD_GT_7 24255	78.56 5.01 7.27	52.11 4.37 18.44	53.03 4.77 18.06	70.39 5.06 0.45	60.34 5.32 11.50	60.48 5.43 11.19	60.70 5.67 11.73	74.06 5.93 5.99	92.83 7.15 -0.60	101.66 7.42 -9.97	101.83 8.66 -1.00	102.63 8.30 0.00	110.00 9.08 0.00	114.03 9.42 0.00	121.03 10.40 0.00	115.75 9.65 0.00	115.84 9.56 0.00	113.60 9.38 0.00	108.83 8.99 0.00	98.07 7.52 0.00	100.94 7.74 0.00	97.43 7.55 0.00	98.22 6.69 -11.89	96.70 6.65 -5.88
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	87.24 7.52 1.10	69.87 6.49 2.79	70.41 6.83 2.74	79.47 7.10 -6.59	72.16 7.38 1.74	72.03 7.49 1.69	72.73 7.74 1.78	81.37 8.15 0.91	95.21 9.53 -0.60	104.10 9.86 -9.97	104.69 11.52 -1.00	105.56 11.23 0.00	113.43 12.51 0.00	117.48 12.87 0.00	124.79 14.16 0.00	119.46 13.37 0.00	119.56 13.28 0.00	117.25 13.03 0.00	112.42 12.58 0.00	101.15 10.59 0.00	104.11 10.90 0.00	100.48 10.61 0.00	100.85 9.32 -11.89	99.40 9.34 -5.88
RAVENSWOOD_GT_9 24257	87.24 7.52 1.10	69.87 6.49 2.79	70.41 6.83 2.74	79.47 7.10 -6.59	72.16 7.38 1.74	72.03 7.49 1.69	72.73 7.74 1.78	81.37 8.15 0.91	95.21 9.53 -0.60	104.10 9.86 -9.97	104.69 11.52 -1.00	105.56 11.23 0.00	113.43 12.51 0.00	117.48 12.87 0.00	124.79 14.16 0.00	119.46 13.37 0.00	119.56 13.28 0.00	117.25 13.03 0.00	112.42 12.58 0.00	101.15 10.59 0.00	104.11 10.90 0.00	100.48 10.61 0.00	100.85 9.32 -11.89	99.40 9.34 -5.88
RAVENSWOOD___1 23533	100.57 10.35 -9.40	98.81 8.80 -23.83	98.81 9.15 -23.34	93.68 9.34 -18.56	91.09 9.71 -14.86	90.50 9.80 -14.46	91.94 10.01 -15.16	92.60 10.75 -7.74	98.02 12.34 -0.60	106.88 12.64 -9.97	107.91 14.75 -1.00	108.86 14.53 0.00	117.06 16.15 0.00	121.25 16.63 0.00	128.77 18.14 0.00	123.49 17.40 0.00	123.49 17.22 0.00	121.21 16.99 0.00	116.12 16.27 0.00	104.50 13.94 0.00	107.37 14.17 0.00	103.72 13.84 0.00	103.64 12.11 -11.89	102.17 12.12 -5.88
RAVENSWOOD___2 23534	100.00 9.78 -9.40	98.61 8.60 -23.83	98.67 9.02 -23.34	93.54 9.21 -18.56	91.02 9.64 -14.86	90.44 9.74 -14.46	91.80 9.88 -15.16	92.46 10.60 -7.74	97.68 12.00 -0.60	106.29 12.05 -9.97	107.17 14.01 -1.00	108.11 13.77 0.00	116.25 15.34 0.00	120.31 15.69 0.00	127.88 17.26 0.00	122.54 16.44 0.00	122.64 16.37 0.00	120.27 16.05 0.00	115.22 15.38 0.00	103.78 13.22 0.00	106.62 13.42 0.00	103.00 13.12 0.00	103.00 11.47 -11.89	101.50 11.45 -5.88
RAVENSWOOD___3 23535	88.10 7.27 0.00	72.40 6.22 0.00	72.88 6.56 0.00	80.46 6.84 -7.85	73.70 7.18 0.00	73.46 7.22 0.00	74.24 7.48 0.00	82.05 7.93 0.00	94.96 9.27 -0.60	103.85 9.61 -9.97	104.41 11.24 -1.00	105.18 10.85 0.00	113.03 12.11 0.00	117.07 12.45 0.00	124.34 13.72 0.00	119.04 12.94 0.00	119.13 12.86 0.00	116.83 12.61 0.00	111.92 12.08 0.00	100.79 10.23 0.00	103.64 10.44 0.00	100.12 10.25 0.00	100.53 9.00 -11.89	99.06 9.01 -5.88
RAVENSWOOD___4 23820	100.57 10.35 -9.40	98.81 8.80 -23.83	98.81 9.15 -23.34	93.68 9.34 -18.56	91.09 9.71 -14.86	90.50 9.80 -14.46	91.94 10.01 -15.16	92.60 10.75 -7.74	98.02 12.34 -0.60	106.88 12.64 -9.97	107.91 14.75 -1.00	108.86 14.53 0.00	117.06 16.15 0.00	121.25 16.63 0.00	128.77 18.14 0.00	123.49 17.40 0.00	123.49 17.22 0.00	121.21 16.99 0.00	116.12 16.27 0.00	104.50 13.94 0.00	107.37 14.17 0.00	103.72 13.84 0.00	103.64 12.11 -11.89	102.17 12.12 -5.88
RCPL_TRUST___DRP 24196	88.02 7.19 0.00	72.33 6.15 0.00	72.88 6.56 0.00	80.39 6.77 -7.85	73.63 7.12 0.00	73.46 7.22 0.00	74.17 7.41 0.00	81.98 7.86 0.00	94.96 9.27 -0.60	103.93 9.69 -9.97	104.39 11.24 -0.98	105.28 10.94 0.00	113.13 12.21 0.00	117.17 12.55 0.00	124.45 13.83 0.00	119.14 13.05 0.00	119.13 12.86 0.00	116.83 12.61 0.00	112.02 12.18 0.00	100.79 10.23 0.00	103.64 10.44 0.00	100.12 10.25 0.00	100.28 9.00 -11.64	98.85 8.92 -5.75
RENSSELAER___COGEN 23796	84.46 3.64 0.00	69.16 2.98 0.00	69.63 3.32 0.00	69.47 3.35 -0.34	70.04 3.53 0.00	69.55 3.31 0.00	69.97 3.20 0.00	77.31 3.19 0.00	89.25 4.17 0.00	88.82 4.55 0.00	96.49 4.33 0.00	98.39 4.06 0.00	104.85 3.94 0.00	108.49 3.87 0.00	115.05 4.43 0.00	110.13 4.03 0.00	110.31 4.04 0.00	108.08 3.86 0.00	103.74 3.89 0.00	93.99 3.44 0.00	97.02 3.82 0.00	93.29 3.42 0.00	82.27 2.63 0.00	86.87 2.69 0.00
REVERE_CPPR_DRP 24186	82.03 1.21 0.00	66.78 0.60 0.00	66.78 0.46 0.00	65.97 0.20 0.00	66.91 0.40 0.00	66.70 0.46 0.00	66.76 0.00 0.00	74.19 0.07 0.00	85.34 0.26 0.00	84.78 0.51 0.00	93.08 0.92 0.00	96.69 2.36 0.00	103.64 2.72 0.00	107.55 2.93 0.00	113.61 2.99 0.00	109.28 3.18 0.00	109.46 3.19 0.00	107.24 3.02 0.00	102.44 2.60 0.00	92.45 1.90 0.00	95.16 1.96 0.00	92.21 2.34 0.00	80.20 0.56 0.00	85.86 1.68 0.00
ROCHESTER_9_IC 23652	79.77 -1.05 0.00	64.06 -2.12 0.00	63.73 -2.59 0.00	61.37 -4.41 0.00	63.72 -2.79 0.00	63.59 -2.65 0.00	62.22 -4.54 0.00	69.30 -4.82 0.00	80.24 -4.85 0.00	78.71 -5.56 0.00	88.02 -4.15 0.00	91.60 -2.74 0.00	99.70 -1.21 0.00	103.57 -1.05 0.00	108.30 -2.32 0.00	104.08 -2.02 0.00	104.57 -1.70 0.00	102.87 -1.35 0.00	97.75 -2.10 0.00	87.02 -3.53 0.00	88.82 -4.38 0.00	87.90 -1.98 0.00	76.62 -3.03 0.00	80.30 -3.87 0.00
ROSETON___1 23587	85.19 4.36 0.00	70.02 3.84 0.00	70.49 4.18 0.00	70.89 4.47 -0.65	71.24 4.72 0.00	71.01 4.77 0.00	71.70 4.94 0.00	79.08 4.97 0.00	90.96 5.87 0.00	90.51 6.24 0.00	99.35 7.19 0.00	101.22 6.89 0.00	108.59 7.67 0.00	112.46 7.85 0.00	119.37 8.74 0.00	114.26 8.17 0.00	114.35 8.08 0.00	112.04 7.82 0.00	107.63 7.79 0.00	96.98 6.43 0.00	99.82 6.62 0.00	96.35 6.47 0.00	85.54 5.89 0.00	90.07 5.89 0.00



ROSETON___2 23588	85.19 4.36 0.00	70.02 3.84 0.00	70.49 4.18 0.00	70.89 4.47 -0.65	71.24 4.72 0.00	71.01 4.77 0.00	71.70 4.94 0.00	79.08 4.97 0.00	90.96 5.87 0.00	90.51 6.24 0.00	99.35 7.19 0.00	101.22 6.89 0.00	108.59 7.67 0.00	112.46 7.85 0.00	119.37 8.74 0.00	114.26 8.17 0.00	114.35 8.08 0.00	112.04 7.82 0.00	107.63 7.79 0.00	96.98 6.43 0.00	99.82 6.62 0.00	96.35 6.47 0.00	85.54 5.89 0.00	90.07 5.89 0.00
RUSSELL___1 23602	77.75 -3.07 0.00	62.67 -3.51 0.00	62.33 -3.98 0.00	60.18 -5.59 0.00	62.19 -4.32 0.00	62.13 -4.11 0.00	60.75 -6.01 0.00	67.82 -6.30 0.00	78.70 -6.38 0.00	77.53 -6.74 0.00	86.17 -5.99 0.00	89.90 -4.43 0.00	97.69 -3.23 0.00	101.48 -3.14 0.00	106.20 -4.43 0.00	102.06 -4.03 0.00	102.66 -3.61 0.00	100.88 -3.34 0.00	95.85 -3.99 0.00	85.30 -5.25 0.00	87.14 -6.06 0.00	86.01 -3.86 0.00	75.26 -4.38 0.00	78.62 -5.56 0.00
RUSSELL___2 23532	77.75 -3.07 0.00	62.67 -3.51 0.00	62.33 -3.98 0.00	60.18 -5.59 0.00	62.19 -4.32 0.00	62.13 -4.11 0.00	60.75 -6.01 0.00	67.82 -6.30 0.00	78.70 -6.38 0.00	77.53 -6.74 0.00	86.17 -5.99 0.00	89.90 -4.43 0.00	97.69 -3.23 0.00	101.48 -3.14 0.00	106.20 -4.43 0.00	102.06 -4.03 0.00	102.66 -3.61 0.00	100.88 -3.34 0.00	95.85 -3.99 0.00	85.30 -5.25 0.00	87.14 -6.06 0.00	86.01 -3.86 0.00	75.26 -4.38 0.00	78.62 -5.56 0.00
RUSSELL___3 23549	78.80 -2.02 0.00	63.40 -2.78 0.00	63.13 -3.18 0.00	60.84 -4.93 0.00	63.06 -3.46 0.00	62.93 -3.31 0.00	61.62 -5.14 0.00	68.63 -5.48 0.00	79.47 -5.62 0.00	78.12 -6.15 0.00	87.09 -5.07 0.00	90.75 -3.58 0.00	98.59 -2.32 0.00	102.42 -2.20 0.00	107.20 -3.43 0.00	103.02 -3.08 0.00	103.51 -2.76 0.00	101.82 -2.40 0.00	96.75 -3.10 0.00	86.11 -4.44 0.00	87.89 -5.31 0.00	87.00 -2.88 0.00	75.98 -3.66 0.00	79.46 -4.71 0.00
RUSSELL___4 23556	77.75 -3.07 0.00	62.67 -3.51 0.00	62.33 -3.98 0.00	60.18 -5.59 0.00	62.26 -4.26 0.00	62.13 -4.11 0.00	60.75 -6.01 0.00	67.89 -6.23 0.00	78.70 -6.38 0.00	77.53 -6.74 0.00	86.17 -5.99 0.00	89.90 -4.43 0.00	97.69 -3.23 0.00	101.48 -3.14 0.00	106.20 -4.43 0.00	102.06 -4.03 0.00	102.66 -3.61 0.00	100.88 -3.34 0.00	95.85 -3.99 0.00	85.30 -5.25 0.00	87.14 -6.06 0.00	86.01 -3.86 0.00	75.26 -4.38 0.00	78.62 -5.56 0.00
RUSSELL___STATION 23914	78.80 -2.02 0.00	63.40 -2.78 0.00	63.13 -3.18 0.00	60.84 -4.93 0.00	63.06 -3.46 0.00	62.93 -3.31 0.00	61.62 -5.14 0.00	68.63 -5.48 0.00	79.47 -5.62 0.00	78.12 -6.15 0.00	87.09 -5.07 0.00	90.75 -3.58 0.00	98.59 -2.32 0.00	102.42 -2.20 0.00	107.20 -3.43 0.00	103.02 -3.08 0.00	103.51 -2.76 0.00	101.82 -2.40 0.00	96.75 -3.10 0.00	86.11 -4.44 0.00	87.89 -5.31 0.00	87.00 -2.88 0.00	75.98 -3.66 0.00	79.46 -4.71 0.00
S SALMON___HYD 24043	80.90 0.08 0.00	65.72 -0.46 0.00	65.65 -0.66 0.00	64.72 -1.05 0.00	65.78 -0.73 0.00	65.51 -0.73 0.00	65.49 -1.27 0.00	72.78 -1.33 0.00	83.21 -1.87 0.00	82.50 -1.77 0.00	90.41 -1.75 0.00	93.58 -0.75 0.00	100.41 -0.50 0.00	104.20 -0.42 0.00	110.07 -0.55 0.00	105.78 -0.32 0.00	105.85 -0.43 0.00	103.80 -0.42 0.00	99.14 -0.70 0.00	89.37 -1.18 0.00	91.99 -1.21 0.00	89.51 -0.36 0.00	78.61 -1.04 0.00	84.01 -0.17 0.00
SELKIRK___II 23799	82.76 1.94 0.00	67.83 1.65 0.00	68.30 1.99 0.00	68.22 2.10 -0.34	68.71 2.19 0.00	68.29 2.05 0.00	68.63 1.87 0.00	75.90 1.78 0.00	87.47 2.38 0.00	86.97 2.70 0.00	94.84 2.67 0.00	96.88 2.55 0.00	103.54 2.62 0.00	107.13 2.51 0.00	113.50 2.88 0.00	108.75 2.65 0.00	108.83 2.55 0.00	106.72 2.50 0.00	102.44 2.60 0.00	92.72 2.17 0.00	95.62 2.42 0.00	92.03 2.16 0.00	81.31 1.67 0.00	85.86 1.68 0.00
SELKIRK___I 23801	83.25 2.42 0.00	68.23 2.05 0.00	68.70 2.39 0.00	68.61 2.50 -0.34	69.18 2.66 0.00	68.82 2.58 0.00	69.03 2.27 0.00	76.27 2.15 0.00	87.89 2.81 0.00	87.39 3.12 0.00	95.48 3.32 0.00	97.63 3.30 0.00	104.35 3.43 0.00	107.96 3.35 0.00	114.50 3.87 0.00	109.60 3.50 0.00	109.78 3.51 0.00	107.55 3.34 0.00	103.34 3.49 0.00	93.36 2.81 0.00	96.18 2.98 0.00	92.75 2.88 0.00	81.95 2.31 0.00	86.45 2.27 0.00
SENECA OSWGO___HYD 24041	80.66 -0.16 0.00	65.58 -0.60 0.00	65.45 -0.86 0.00	64.46 -1.32 0.00	65.58 -0.93 0.00	65.38 -0.86 0.00	65.36 -1.40 0.00	72.49 -1.63 0.00	82.96 -2.13 0.00	82.08 -2.19 0.00	89.77 -2.40 0.00	92.64 -1.70 0.00	99.50 -1.41 0.00	103.26 -1.36 0.00	108.97 -1.66 0.00	104.61 -1.49 0.00	104.79 -1.49 0.00	102.87 -1.35 0.00	98.24 -1.60 0.00	88.47 -2.08 0.00	90.96 -2.24 0.00	88.62 -1.26 0.00	78.45 -1.19 0.00	83.42 -0.76 0.00
SENECA___ENERGY 23797	79.29 -1.54 0.00	63.80 -2.38 0.00	63.53 -2.79 0.00	62.03 -3.75 0.00	63.59 -2.93 0.00	63.39 -2.85 0.00	62.82 -3.94 0.00	69.82 -4.30 0.00	80.41 -4.68 0.00	79.64 -4.63 0.00	88.38 -3.78 0.00	91.97 -2.36 0.00	99.40 -1.51 0.00	103.26 -1.36 0.00	108.63 -1.99 0.00	104.82 -1.27 0.00	105.11 -1.17 0.00	103.39 -0.83 0.00	98.24 -1.60 0.00	87.56 -2.99 0.00	89.56 -3.63 0.00	87.90 -1.98 0.00	76.93 -2.71 0.00	81.31 -2.86 0.00
SHOEMAKER___GT 23640	84.70 3.88 0.00	69.49 3.31 0.00	69.96 3.65 0.00	67.21 3.95 2.51	70.64 4.12 0.00	70.48 4.24 0.00	71.10 4.34 0.00	78.64 4.52 0.00	90.45 5.36 0.00	90.00 5.73 0.00	98.89 6.73 0.00	100.84 6.51 0.00	108.18 7.27 0.00	112.15 7.53 0.00	118.92 8.30 0.00	113.95 7.85 0.00	113.93 7.65 0.00	111.72 7.50 0.00	107.13 7.29 0.00	96.53 5.98 0.00	99.35 6.15 0.00	95.90 6.02 0.00	84.98 5.34 0.00	89.31 5.13 0.00
SHOREHAM_IC_1 23715	97.74 8.49 -8.43	95.01 7.02 -21.82	92.08 7.43 -18.34	90.58 7.76 -17.04	89.71 8.11 -15.08	87.34 8.21 -12.88	87.01 8.48 -11.77	90.65 8.67 -7.86	94.95 9.36 -0.51	102.58 8.34 -9.97	104.54 11.06 -1.32	109.86 11.13 -4.39	117.76 12.61 -4.23	126.84 13.50 -8.73	126.63 14.38 -1.62	126.63 13.58 -6.96	130.00 13.50 -10.23	126.53 13.13 -9.17	119.90 12.48 -7.58	112.98 10.05 -12.38	113.27 10.16 -9.91	112.84 9.71 -13.26	115.22 8.20 -27.38	99.32 8.75 -6.39
SHOREHAM_IC_2 23716	97.74 8.49 -8.43	95.01 7.02 -21.82	92.08 7.43 -18.34	90.58 7.76 -17.04	89.71 8.11 -15.08	87.34 8.21 -12.88	87.01 8.48 -11.77	90.65 8.67 -7.86	94.95 9.36 -0.51	102.58 8.34 -9.97	104.54 11.06 -1.32	109.86 11.13 -4.39	117.76 12.61 -4.23	126.84 13.50 -8.73	126.63 14.38 -1.62	126.63 13.58 -6.96	130.00 13.50 -10.23	126.53 13.13 -9.17	119.90 12.48 -7.58	112.98 10.05 -12.38	113.27 10.16 -9.91	112.84 9.71 -13.26	115.22 8.20 -27.38	99.32 8.75 -6.39
SISSONVILLE___ 23735	79.45 -1.37 0.00	65.45 -0.73 0.00	65.38 -0.93 0.00	65.18 -0.59 0.00	65.32 -1.20 0.00	65.12 -1.13 0.00	66.03 -0.73 0.00	74.19 0.07 0.00	84.66 -0.43 0.00	84.02 -0.25 0.00	91.52 -0.65 0.00	93.20 -1.13 0.00	99.10 -1.82 0.00	103.05 -1.57 0.00	108.97 -1.66 0.00	104.40 -1.70 0.00	104.57 -1.70 0.00	101.72 -2.50 0.00	97.35 -2.50 0.00	89.65 -0.91 0.00	93.20 0.00 0.00	88.98 -0.90 0.00	78.85 -0.80 0.00	83.50 -0.67 0.00
SITHE_IND_GS1 24169	79.29 -1.54 0.00	64.52 -1.65 0.00	64.52 -1.79 0.00	63.54 -2.24 0.00	64.65 -1.86 0.00	64.45 -1.79 0.00	64.49 -2.27 0.00	71.60 -2.52 0.00	81.77 -3.32 0.00	80.65 -3.62 0.00	88.29 -3.87 0.00	90.75 -3.58 0.00	97.48 -3.43 0.00	101.06 -3.56 0.00	106.64 -3.98 0.00	102.38 -3.71 0.00	102.56 -3.72 0.00	100.68 -3.54 0.00	96.25 -3.59 0.00	86.93 -3.62 0.00	89.38 -3.82 0.00	86.82 -3.06 0.00	77.01 -2.63 0.00	81.99 -2.19 0.00

SITHE_IND_GS2 24170	79.29 -1.54 0.00	64.52 -1.65 0.00	64.52 -1.79 0.00	63.54 -2.24 0.00	64.65 -1.86 0.00	64.45 -1.79 0.00	64.49 -2.27 0.00	71.60 -2.52 0.00	81.77 -3.32 0.00	80.65 -3.62 0.00	88.29 -3.87 0.00	90.75 -3.58 0.00	97.48 -3.43 0.00	101.06 -3.56 0.00	106.64 -3.98 0.00	102.38 -3.71 0.00	102.56 -3.72 0.00	100.68 -3.54 0.00	96.25 -3.59 0.00	86.93 -3.62 0.00	89.38 -3.82 0.00	86.82 -3.06 0.00	77.01 -2.63 0.00	81.99 -2.19 0.00
SITHE_IND_GS3 24171	79.29 -1.54 0.00	64.52 -1.65 0.00	64.52 -1.79 0.00	63.54 -2.24 0.00	64.65 -1.86 0.00	64.45 -1.79 0.00	64.49 -2.27 0.00	71.60 -2.52 0.00	81.77 -3.32 0.00	80.65 -3.62 0.00	88.29 -3.87 0.00	90.75 -3.58 0.00	97.48 -3.43 0.00	101.06 -3.56 0.00	106.64 -3.98 0.00	102.38 -3.71 0.00	102.56 -3.72 0.00	100.68 -3.54 0.00	96.25 -3.59 0.00	86.93 -3.62 0.00	89.38 -3.82 0.00	86.82 -3.06 0.00	77.01 -2.63 0.00	81.99 -2.19 0.00
SITHE_IND_GS4 24172	79.29 -1.54 0.00	64.52 -1.65 0.00	64.52 -1.79 0.00	63.54 -2.24 0.00	64.65 -1.86 0.00	64.45 -1.79 0.00	64.49 -2.27 0.00	71.60 -2.52 0.00	81.77 -3.32 0.00	80.65 -3.62 0.00	88.29 -3.87 0.00	90.75 -3.58 0.00	97.48 -3.43 0.00	101.06 -3.56 0.00	106.64 -3.98 0.00	102.38 -3.71 0.00	102.56 -3.72 0.00	100.68 -3.54 0.00	96.25 -3.59 0.00	86.93 -3.62 0.00	89.38 -3.82 0.00	86.82 -3.06 0.00	77.01 -2.63 0.00	81.99 -2.19 0.00
SITHE___BATAVIA 24024	78.07 -2.75 0.00	62.14 -4.04 0.00	61.74 -4.58 0.00	58.61 -7.17 0.00	61.66 -4.86 0.00	61.60 -4.64 0.00	59.62 -7.14 0.00	66.19 -7.93 0.00	76.92 -8.17 0.00	75.00 -9.27 0.00	85.07 -7.10 0.00	88.86 -5.47 0.00	97.48 -3.43 0.00	101.37 -3.24 0.00	105.43 -5.20 0.00	101.43 -4.67 0.00	102.13 -4.14 0.00	100.57 -3.65 0.00	95.15 -4.69 0.00	84.21 -6.34 0.00	85.46 -7.74 0.00	85.65 -4.22 0.00	73.91 -5.73 0.00	77.19 -6.99 0.00
SITHE___INDEPEND 23800	79.29 -1.54 0.00	64.52 -1.65 0.00	64.52 -1.79 0.00	63.54 -2.24 0.00	64.65 -1.86 0.00	64.45 -1.79 0.00	64.49 -2.27 0.00	71.60 -2.52 0.00	81.77 -3.32 0.00	80.65 -3.62 0.00	88.29 -3.87 0.00	90.75 -3.58 0.00	97.48 -3.43 0.00	101.06 -3.56 0.00	106.64 -3.98 0.00	102.38 -3.71 0.00	102.56 -3.72 0.00	100.68 -3.54 0.00	96.25 -3.59 0.00	86.93 -3.62 0.00	89.38 -3.82 0.00	86.82 -3.06 0.00	77.01 -2.63 0.00	81.99 -2.19 0.00
SITHE___MASSENA 23902	79.37 -1.45 0.00	65.45 -0.73 0.00	65.45 -0.86 0.00	65.25 -0.53 0.00	65.38 -1.13 0.00	65.12 -1.13 0.00	66.16 -0.60 0.00	74.27 0.15 0.00	85.17 0.09 0.00	84.27 0.00 0.00	91.79 -0.37 0.00	93.48 -0.85 0.00	99.40 -1.51 0.00	103.36 -1.26 0.00	109.19 -1.44 0.00	104.72 -1.38 0.00	104.89 -1.38 0.00	102.66 -1.56 0.00	98.24 -1.60 0.00	90.19 -0.36 0.00	93.20 0.00 0.00	88.53 -1.35 0.00	78.93 -0.72 0.00	83.17 -1.01 0.00
SITHE___OGDNSBRG 24021	79.93 -0.89 0.00	65.91 -0.26 0.00	65.85 -0.46 0.00	65.64 -0.13 0.00	65.78 -0.73 0.00	65.51 -0.73 0.00	66.56 -0.20 0.00	74.79 0.67 0.00	85.94 0.85 0.00	85.28 1.01 0.00	92.90 0.74 0.00	94.99 0.66 0.00	101.02 0.10 0.00	105.04 0.42 0.00	110.96 0.33 0.00	106.41 0.32 0.00	106.70 0.43 0.00	104.22 0.00 0.00	99.74 -0.10 0.00	91.64 1.09 0.00	94.78 1.58 0.00	89.96 0.09 0.00	79.40 -0.24 0.00	84.26 0.08 0.00
SITHE___STERLING 23777	81.63 0.81 0.00	66.38 0.20 0.00	66.45 0.13 0.00	65.58 -0.20 0.00	66.58 0.07 0.00	66.37 0.13 0.00	66.43 -0.33 0.00	73.75 -0.37 0.00	84.74 -0.34 0.00	84.10 -0.17 0.00	92.35 0.18 0.00	95.65 1.32 0.00	102.53 1.61 0.00	106.40 1.78 0.00	112.40 1.77 0.00	108.00 1.91 0.00	108.19 1.91 0.00	106.10 1.88 0.00	101.34 1.50 0.00	91.46 0.91 0.00	94.13 0.93 0.00	91.22 1.35 0.00	79.72 0.08 0.00	85.02 0.84 0.00
SOUTH CAIRO___GT 23612	84.30 3.48 0.00	69.09 2.91 0.00	69.70 3.38 0.00	69.57 3.49 -0.31	70.17 3.66 0.00	69.88 3.64 0.00	70.43 3.67 0.00	78.49 4.37 0.00	90.87 5.79 0.00	90.51 6.24 0.00	99.26 7.10 0.00	101.41 7.08 0.00	108.69 7.77 0.00	112.67 8.06 0.00	119.48 8.85 0.00	114.58 8.49 0.00	114.67 8.40 0.00	112.35 8.13 0.00	107.63 7.79 0.00	96.98 6.43 0.00	99.91 6.71 0.00	96.17 6.29 0.00	84.82 5.18 0.00	88.64 4.46 0.00
SOUTH HAMPTN___IC 23720	101.05 11.80 -8.43	97.40 9.40 -21.82	94.40 9.75 -18.34	92.75 9.93 -17.04	91.91 10.31 -15.08	89.59 10.47 -12.88	89.22 10.68 -11.77	93.39 11.41 -7.86	98.61 13.02 -0.51	106.37 12.14 -9.97	109.06 15.58 -1.32	115.14 16.41 -4.39	123.51 18.37 -4.23	133.12 19.77 -8.73	132.94 20.69 -1.62	132.89 19.84 -6.96	136.27 19.77 -10.23	132.78 19.38 -9.17	125.69 18.27 -7.58	117.87 14.94 -12.38	118.11 15.01 -9.91	117.42 14.29 -13.26	118.81 11.79 -27.38	102.69 12.12 -6.39
SOUTHOLD___IC 23719	102.19 12.93 -8.43	98.26 10.26 -21.82	95.20 10.54 -18.34	93.47 10.66 -17.04	92.64 11.04 -15.08	90.32 11.19 -12.88	89.88 11.35 -11.77	94.36 12.38 -7.86	99.89 14.29 -0.51	107.72 13.48 -9.97	110.62 17.14 -1.32	117.12 18.40 -4.39	125.53 20.38 -4.23	135.42 22.07 -8.73	135.37 23.12 -1.62	135.22 22.17 -6.96	138.61 22.11 -10.23	135.07 21.68 -9.17	127.79 20.37 -7.58	119.69 16.75 -12.38	119.89 16.78 -9.91	119.04 15.91 -13.26	120.00 12.98 -27.38	103.87 13.30 -6.39
ST LAWRENCE____ 23600	78.80 -2.02 0.00	65.05 -1.13 0.00	65.05 -1.26 0.00	64.79 -0.99 0.00	64.98 -1.53 0.00	64.72 -1.52 0.00	65.83 -0.93 0.00	73.82 -0.30 0.00	84.66 -0.43 0.00	83.77 -0.51 0.00	91.15 -1.01 0.00	92.73 -1.60 0.00	98.70 -2.22 0.00	102.42 -2.20 0.00	108.30 -2.32 0.00	103.76 -2.33 0.00	103.94 -2.34 0.00	101.82 -2.40 0.00	97.65 -2.20 0.00	89.56 -1.00 0.00	92.45 -0.75 0.00	87.81 -2.07 0.00	78.37 -1.27 0.00	82.58 -1.60 0.00
STATION 5_MISC_HYD 23604	81.31 0.48 0.00	65.25 -0.93 0.00	64.85 -1.46 0.00	62.42 -3.35 0.00	64.52 -2.00 0.00	64.45 -1.79 0.00	62.82 -3.94 0.00	70.34 -3.78 0.00	81.94 -3.15 0.00	80.99 -3.29 0.00	90.41 -1.75 0.00	94.80 0.47 0.00	103.03 2.12 0.00	107.23 2.62 0.00	112.17 1.55 0.00	107.90 1.80 0.00	108.51 2.23 0.00	106.62 2.40 0.00	101.14 1.30 0.00	89.74 -0.81 0.00	91.62 -1.58 0.00	90.32 0.45 0.00	78.61 -1.04 0.00	81.90 -2.27 0.00
STURGEON_POOL_HYD 23609	84.94 4.12 0.00	69.75 3.57 0.00	70.29 3.98 0.00	70.12 4.34 0.00	71.10 4.59 0.00	70.94 4.70 0.00	71.57 4.81 0.00	79.46 5.34 0.00	91.55 6.47 0.00	91.18 6.91 0.00	100.37 8.20 0.00	102.16 7.83 0.00	109.80 8.88 0.00	113.82 9.21 0.00	120.80 10.18 0.00	115.75 9.65 0.00	115.73 9.46 0.00	113.50 9.28 0.00	108.73 8.89 0.00	97.98 7.43 0.00	100.75 7.55 0.00	97.15 7.28 0.00	86.01 6.37 0.00	90.07 5.89 0.00
SYRACUSE___POWER 24017	80.50 -0.32 0.00	65.32 -0.86 0.00	65.25 -1.06 0.00	64.26 -1.51 0.00	65.38 -1.13 0.00	65.18 -1.06 0.00	65.09 -1.67 0.00	72.19 -1.93 0.00	82.79 -2.30 0.00	82.00 -2.28 0.00	90.04 -2.12 0.00	93.01 -1.32 0.00	99.81 -1.11 0.00	103.57 -1.05 0.00	109.30 -1.33 0.00	105.14 -0.95 0.00	105.21 -1.06 0.00	103.28 -0.94 0.00	98.54 -1.30 0.00	88.74 -1.81 0.00	91.24 -1.96 0.00	88.80 -1.08 0.00	78.37 -1.27 0.00	83.33 -0.84 0.00
Stony___Brook 24151	97.66 8.41 -8.43	94.95 6.95 -21.82	92.02 7.36 -18.34	90.51 7.70 -17.04	89.71 8.11 -15.08	87.27 8.15 -12.88	86.88 8.35 -11.77	90.35 8.38 -7.86	94.78 9.19 -0.51	102.41 8.17 -9.97	104.26 10.78 -1.32	109.01 10.28 -4.39	116.65 11.50 -4.23	125.69 12.34 -8.73	125.41 13.16 -1.62	125.46 12.41 -6.96	128.83 12.33 -10.23	125.38 11.99 -9.17	118.80 11.38 -7.58	112.17 9.24 -12.38	112.34 9.23 -9.91	112.30 9.17 -13.26	114.90 7.88 -27.38	98.82 8.25 -6.39

UPPER HUDSON___HYD 24058	85.51 4.69 0.00	69.89 3.71 0.00	70.16 3.85 0.00	69.99 3.88 -0.34	70.37 3.86 0.00	69.69 3.44 0.00	70.23 3.47 0.00	76.71 2.59 0.00	89.08 4.00 0.00	88.99 4.72 0.00	96.77 4.61 0.00	99.99 5.66 0.00	106.57 5.65 0.00	110.58 5.96 0.00	117.15 6.53 0.00	111.93 5.84 0.00	111.80 5.53 0.00	109.54 5.32 0.00	106.33 6.49 0.00	96.07 5.52 0.00	100.10 6.90 0.00	95.99 6.11 0.00	83.78 4.14 0.00	88.72 4.55 0.00
UPPER RAQUET___HYD 24056	79.45 -1.37 0.00	65.45 -0.73 0.00	65.38 -0.93 0.00	65.18 -0.59 0.00	65.32 -1.20 0.00	65.12 -1.13 0.00	66.03 -0.73 0.00	74.19 0.07 0.00	84.66 -0.43 0.00	84.02 -0.25 0.00	91.52 -0.65 0.00	93.20 -1.13 0.00	99.10 -1.82 0.00	103.05 -1.57 0.00	108.97 -1.66 0.00	104.40 -1.70 0.00	104.57 -1.70 0.00	101.72 -2.50 0.00	97.35 -2.50 0.00	89.65 -0.91 0.00	93.20 0.00 0.00	88.98 -0.90 0.00	78.85 -0.80 0.00	83.50 -0.67 0.00
VISCHER___FERRY HYD 24020	84.94 4.12 0.00	69.49 3.31 0.00	69.96 3.65 0.00	69.79 3.68 -0.34	70.31 3.79 0.00	69.75 3.51 0.00	70.17 3.40 0.00	77.38 3.26 0.00	89.51 4.42 0.00	89.16 4.89 0.00	97.05 4.88 0.00	99.52 5.19 0.00	106.06 5.15 0.00	109.85 5.23 0.00	116.49 5.86 0.00	111.51 5.41 0.00	111.59 5.31 0.00	109.33 5.11 0.00	105.03 5.19 0.00	95.08 4.53 0.00	98.23 5.03 0.00	94.37 4.49 0.00	82.99 3.34 0.00	87.79 3.62 0.00
WADING RIVER_IC_1 23522	97.34 8.08 -8.43	94.68 6.68 -21.82	91.82 7.16 -18.34	90.32 7.50 -17.04	89.51 7.92 -15.08	87.14 8.02 -12.88	86.75 8.21 -11.77	90.35 8.38 -7.86	94.61 9.02 -0.51	102.24 8.01 -9.97	104.08 10.60 -1.32	109.39 10.66 -4.39	117.15 12.01 -4.23	126.11 12.76 -8.73	125.97 13.72 -1.62	125.99 12.94 -6.96	129.36 12.86 -10.23	125.90 12.51 -9.17	119.30 11.88 -7.58	112.53 9.60 -12.38	112.80 9.69 -9.91	112.39 9.26 -13.26	114.90 7.88 -27.38	98.99 8.42 -6.39
WADING RIVER_IC_2 23547	97.34 8.08 -8.43	94.68 6.68 -21.82	91.82 7.16 -18.34	90.32 7.50 -17.04	89.51 7.92 -15.08	87.14 8.02 -12.88	86.75 8.21 -11.77	90.35 8.38 -7.86	94.61 9.02 -0.51	102.24 8.01 -9.97	104.08 10.60 -1.32	109.39 10.66 -4.39	117.15 12.01 -4.23	126.11 12.76 -8.73	125.97 13.72 -1.62	125.99 12.94 -6.96	129.36 12.86 -10.23	125.90 12.51 -9.17	119.30 11.88 -7.58	112.53 9.60 -12.38	112.80 9.69 -9.91	112.39 9.26 -13.26	114.90 7.88 -27.38	98.99 8.42 -6.39
WADING RIVER_IC_3 23601	97.34 8.08 -8.43	94.68 6.68 -21.82	91.82 7.16 -18.34	90.32 7.50 -17.04	89.51 7.92 -15.08	87.14 8.02 -12.88	86.75 8.21 -11.77	90.35 8.38 -7.86	94.61 9.02 -0.51	102.24 8.01 -9.97	104.08 10.60 -1.32	109.39 10.66 -4.39	117.15 12.01 -4.23	126.11 12.76 -8.73	125.97 13.72 -1.62	125.99 12.94 -6.96	129.36 12.86 -10.23	125.90 12.51 -9.17	119.30 11.88 -7.58	112.53 9.60 -12.38	112.80 9.69 -9.91	112.39 9.26 -13.26	114.90 7.88 -27.38	98.99 8.42 -6.39
WALDEN___HYDRO 24148	84.70 3.88 0.00	69.62 3.44 0.00	70.09 3.78 0.00	69.35 4.14 0.57	70.90 4.39 0.00	70.75 4.50 0.00	71.43 4.67 0.00	79.16 5.04 0.00	91.04 5.96 0.00	90.76 6.49 0.00	99.72 7.56 0.00	101.60 7.26 0.00	109.09 8.17 0.00	113.20 8.58 0.00	120.14 9.51 0.00	115.01 8.91 0.00	115.10 8.82 0.00	112.87 8.65 0.00	108.13 8.29 0.00	97.43 6.88 0.00	100.19 6.99 0.00	96.70 6.83 0.00	85.62 5.97 0.00	89.81 5.64 0.00
WARRENSBURG____ 23737	85.67 4.85 0.00	69.95 3.77 0.00	70.29 3.98 0.00	70.06 3.95 -0.34	70.51 3.99 0.00	69.82 3.58 0.00	70.30 3.54 0.00	76.86 2.74 0.00	89.17 4.08 0.00	89.16 4.89 0.00	96.86 4.70 0.00	100.18 5.85 0.00	106.77 5.85 0.00	110.79 6.17 0.00	117.37 6.75 0.00	112.14 6.05 0.00	112.01 5.74 0.00	109.74 5.52 0.00	106.53 6.69 0.00	96.26 5.70 0.00	100.28 7.08 0.00	96.17 6.29 0.00	83.94 4.30 0.00	88.80 4.63 0.00
WATERSIDE___6 8 9 23538	100.57 10.35 -9.40	98.81 8.80 -23.83	98.81 9.15 -23.34	93.68 9.34 -18.56	91.09 9.71 -14.86	90.50 9.80 -14.46	91.94 10.01 -15.16	92.60 10.75 -7.74	98.02 12.34 -0.60	106.88 12.64 -9.97	107.91 14.75 -1.00	108.86 14.53 0.00	117.06 16.15 0.00	121.25 16.63 0.00	128.77 18.14 0.00	123.49 17.40 0.00	123.49 17.22 0.00	121.21 16.99 0.00	116.12 16.27 0.00	104.50 13.94 0.00	107.37 14.17 0.00	103.72 13.84 0.00	103.64 12.11 -11.89	102.17 12.12 -5.88
WEST BABYLON___IC 23714	97.74 8.49 -8.43	95.08 7.08 -21.82	92.22 7.56 -18.34	90.71 7.89 -17.04	89.91 8.31 -15.08	87.67 8.55 -12.88	87.28 8.75 -11.77	91.17 9.19 -7.86	96.15 10.55 -0.51	103.85 9.61 -9.97	105.65 12.17 -1.32	110.90 12.17 -4.39	118.77 13.62 -4.23	127.68 14.33 -8.73	127.63 15.38 -1.62	127.69 14.64 -6.96	131.06 14.56 -10.23	127.57 14.17 -9.17	120.90 13.48 -7.58	114.07 11.14 -12.38	114.39 11.28 -9.91	113.92 10.78 -13.26	116.18 9.16 -27.38	99.91 9.34 -6.39
WEST CANADA___HYD 24049	81.15 0.32 0.00	66.38 0.20 0.00	66.58 0.27 0.00	66.04 0.26 0.00	66.85 0.33 0.00	66.57 0.33 0.00	67.03 0.27 0.00	74.34 0.22 0.00	85.34 0.26 0.00	84.61 0.34 0.00	92.53 0.37 0.00	94.80 0.47 0.00	101.42 0.50 0.00	105.14 0.52 0.00	111.18 0.55 0.00	106.62 0.53 0.00	106.91 0.64 0.00	104.74 0.52 0.00	100.44 0.60 0.00	91.00 0.45 0.00	93.67 0.47 0.00	90.32 0.45 0.00	79.88 0.24 0.00	84.60 0.42 0.00
WESTERN_NY_WIND 24143	77.99 -2.83 0.00	62.08 -4.10 0.00	61.67 -4.64 0.00	58.47 -7.30 0.00	61.59 -4.92 0.00	61.47 -4.77 0.00	59.48 -7.28 0.00	66.11 -8.00 0.00	76.83 -8.25 0.00	74.83 -9.44 0.00	84.97 -7.19 0.00	88.77 -5.57 0.00	97.38 -3.53 0.00	101.27 -3.35 0.00	105.32 -5.31 0.00	101.32 -4.77 0.00	101.92 -4.36 0.00	100.47 -3.75 0.00	95.05 -4.79 0.00	84.12 -6.43 0.00	85.37 -7.83 0.00	85.56 -4.31 0.00	73.83 -5.81 0.00	77.02 -7.15 0.00
YORK___WARBASSE 23770	177.12 11.88 -84.42	100.00 9.99 -23.83	99.93 10.28 -23.34	94.60 10.26 -18.56	92.02 10.64 -14.86	91.43 10.73 -14.46	92.81 10.88 -15.16	93.49 11.64 -7.74	99.21 13.53 -0.60	108.40 14.16 -9.97	109.66 16.50 -1.00	110.84 16.51 0.00	119.39 18.47 0.00	123.55 18.94 0.00	131.32 20.69 0.00	125.94 19.84 0.00	126.05 19.77 0.00	123.71 19.49 0.00	121.60 18.67 -3.09	121.50 15.85 -15.10	136.32 16.22 -26.90	249.65 15.91 -143.87	177.04 13.78 -83.62	177.12 13.89 -79.06