

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

02/14/2008

[illegible]

ALCOA_RYNLDS___DRP 24188	57.36 -0.23 0.00	57.44 -0.23 0.00	57.52 0.06 0.00	57.45 -0.23 0.00	55.61 -0.17 0.00	59.64 -0.30 0.00	98.39 -2.83 0.00	106.78 -1.96 0.00	95.94 -2.36 0.00	93.22 -2.88 0.00	94.22 -2.71 0.00	87.21 -2.60 0.00	81.60 -2.44 0.00	77.37 -1.74 0.00	72.89 -1.64 0.00	69.60 -1.49 0.00	78.24 -1.76 0.00	105.30 -2.48 0.00	115.87 -2.61 0.00	104.69 -2.68 0.00	96.40 -2.88 0.00	81.47 -2.61 0.00	73.60 -0.52 0.00	55.92 -0.34 0.00
ALLEGHENY___COGEN 23514	52.88 -5.13 -0.41	53.31 -4.15 0.21	51.96 -5.40 0.10	54.79 -3.58 -0.68	50.94 -4.69 0.15	58.62 -3.24 -1.92	102.75 1.52 -0.01	110.15 1.41 0.00	95.75 -2.56 0.00	96.21 0.10 -0.01	97.32 0.39 0.00	90.35 0.54 0.00	84.62 0.59 0.00	78.80 -0.32 0.00	73.71 -0.82 0.00	69.89 -1.21 0.00	78.24 -1.76 0.00	107.88 0.11 0.00	120.02 1.54 0.00	109.52 2.15 0.00	101.16 1.89 0.00	83.58 -0.50 0.00	69.79 -4.89 -0.56	54.70 -3.60 -2.05
AMERICAN_REF_FUEL 24010	48.41 -9.85 -0.66	48.70 -9.05 -0.08	47.33 -10.17 -0.04	49.79 -8.54 -0.65	46.41 -9.43 -0.06	52.89 -8.87 -1.82	92.43 -8.81 -0.01	97.97 -10.77 0.00	86.31 -11.99 0.00	86.79 -9.32 0.00	87.43 -9.50 0.00	81.73 -8.08 0.00	76.81 -7.23 0.00	71.36 -7.75 0.00	66.85 -7.68 0.00	63.27 -7.82 0.00	70.24 -9.76 0.00	97.54 -10.24 0.00	107.94 -10.54 0.00	99.10 -8.27 0.00	91.63 -7.64 0.00	75.34 -8.74 0.00	63.09 -11.56 -0.53	50.38 -7.82 -1.94
ARTHUR_KILL_GT_1 23520	79.71 5.07 -17.05	76.59 4.61 -14.30	69.00 4.42 -7.11	66.00 4.67 -3.65	70.29 4.46 -10.06	75.39 5.21 -10.24	111.90 10.63 -0.04	120.05 11.31 0.00	110.11 11.80 -0.01	115.59 10.86 -8.63	115.04 10.95 -7.16	113.43 9.88 -13.73	112.01 9.24 -18.73	108.47 8.31 -21.05	105.10 7.97 -22.60	103.98 7.61 -25.28	107.15 8.80 -18.35	126.69 11.96 -6.95	131.01 12.44 -0.09	119.08 11.70 -0.01	111.02 11.62 -0.13	95.80 9.92 -1.80	85.28 8.15 -3.00	72.69 5.51 -10.92
ARTHUR_KILL_2 23512	79.71 5.07 -17.05	76.59 4.61 -14.30	69.00 4.42 -7.11	66.00 4.67 -3.65	70.29 4.46 -10.06	75.39 5.21 -10.24	111.90 10.63 -0.04	120.05 11.31 0.00	110.11 11.80 -0.01	115.59 10.86 -8.63	115.04 10.95 -7.16	113.43 9.88 -13.73	112.01 9.24 -18.73	108.47 8.31 -21.05	105.10 7.97 -22.60	103.98 7.61 -25.28	107.15 8.80 -18.35	126.69 11.96 -6.95	131.01 12.44 -0.09	119.08 11.70 -0.01	111.02 11.62 -0.13	95.80 9.92 -1.80	85.28 8.15 -3.00	72.69 5.51 -10.92
ARTHUR_KILL_3 23513	79.59 4.95 -17.04	76.47 4.50 -14.29	68.82 4.25 -7.10	65.82 4.50 -3.64	70.06 4.24 -10.05	75.21 5.04 -10.23	111.29 10.02 -0.04	119.72 10.98 0.00	110.01 11.70 -0.01	116.26 11.53 -8.62	115.62 11.53 -7.15	113.96 10.42 -13.73	112.50 9.75 -18.72	108.86 8.70 -21.04	105.46 8.35 -22.59	104.33 7.96 -25.27	107.54 9.20 -18.34	127.00 12.29 -6.94	132.07 13.51 -0.09	119.95 12.56 -0.01	111.21 11.81 -0.12	95.96 10.09 -1.79	84.98 7.86 -3.00	72.80 5.63 -10.92
ASHOKAN____ 23654	81.30 5.30 -18.41	78.43 5.31 -15.45	70.37 5.23 -7.68	66.97 5.36 -3.93	71.88 5.24 -10.86	76.99 5.99 -11.05	113.12 11.84 -0.05	122.98 14.24 0.00	112.07 13.76 0.00	109.13 12.97 -0.05	110.50 13.57 0.00	102.12 12.30 0.00	95.46 11.43 0.00	89.64 10.52 0.00	84.44 9.91 0.00	80.48 9.38 0.00	90.88 10.88 0.00	122.86 15.09 0.00	135.07 16.59 0.00	122.40 15.03 0.00	113.38 14.10 0.00	95.94 11.86 0.00	86.77 9.41 -3.24	72.94 4.89 -11.79
ASTORIA_EAST_ENERGY_CC1 323581	80.75 6.10 -17.05	77.51 5.54 -14.30	69.86 5.29 -7.11	66.86 5.54 -3.65	71.08 5.24 -10.06	76.29 6.11 -10.24	113.32 12.05 -0.04	121.89 13.16 0.00	111.58 13.27 -0.01	118.39 12.49 -9.79	117.56 12.50 -8.12	116.73 11.32 -15.60	115.90 10.59 -21.28	112.60 9.57 -23.92	109.29 9.09 -25.67	108.56 8.74 -28.72	110.93 10.08 -20.85	129.68 14.01 -7.89	133.86 15.28 -0.10	121.45 14.07 -0.01	112.51 13.10 -0.13	97.13 11.01 -2.04	85.87 8.75 -3.00	73.37 6.19 -10.92
ASTORIA_EAST_ENERGY_CC2 323582	80.75 6.10 -17.05	77.51 5.54 -14.30	69.86 5.29 -7.11	66.86 5.54 -3.65	71.08 5.24 -10.06	76.29 6.11 -10.24	113.32 12.05 -0.04	121.89 13.16 0.00	111.58 13.27 -0.01	118.39 12.49 -9.79	117.56 12.50 -8.12	116.73 11.32 -15.60	115.90 10.59 -21.28	112.60 9.57 -23.92	109.29 9.09 -25.67	108.56 8.74 -28.72	110.93 10.08 -20.85	129.68 14.01 -7.89	133.86 15.28 -0.10	121.45 14.07 -0.01	112.51 13.10 -0.13	97.13 11.01 -2.04	85.87 8.75 -3.00	73.37 6.19 -10.92
ASTORIA_GT2_1 24094	80.75 6.10 -17.05	77.51 5.54 -14.30	69.86 5.29 -7.11	66.86 5.54 -3.65	71.08 5.24 -10.06	76.29 6.11 -10.24	113.32 12.05 -0.04	121.89 13.16 0.00	111.58 13.27 -0.01	118.39 12.49 -9.79	117.56 12.50 -8.12	116.73 11.32 -15.60	115.90 10.59 -21.28	112.60 9.57 -23.92	109.29 9.09 -25.67	108.56 8.74 -28.72	110.93 10.08 -20.85	129.68 14.01 -7.89	133.86 15.28 -0.10	121.45 14.07 -0.01	112.51 13.10 -0.13	97.13 11.01 -2.04	85.87 8.75 -3.00	73.37 6.19 -10.92
ASTORIA_GT2_2 24095	80.75 6.10 -17.05	77.51 5.54 -14.30	69.86 5.29 -7.11	66.86 5.54 -3.65	71.08 5.24 -10.06	76.29 6.11 -10.24	113.32 12.05 -0.04	121.89 13.16 0.00	111.58 13.27 -0.01	118.39 12.49 -9.79	117.56 12.50 -8.12	116.73 11.32 -15.60	115.90 10.59 -21.28	112.60 9.57 -23.92	109.29 9.09 -25.67	108.56 8.74 -28.72	110.93 10.08 -20.85	129.68 14.01 -7.89	133.86 15.28 -0.10	121.45 14.07 -0.01	112.51 13.10 -0.13	97.13 11.01 -2.04	85.87 8.75 -3.00	73.37 6.19 -10.92
ASTORIA_GT2_3 24096	80.75 6.10 -17.05	77.51 5.54 -14.30	69.86 5.29 -7.11	66.86 5.54 -3.65	71.08 5.24 -10.06	76.29 6.11 -10.24	113.32 12.05 -0.04	121.89 13.16 0.00	111.58 13.27 -0.01	118.39 12.49 -9.79	117.56 12.50 -8.12	116.73 11.32 -15.60	115.90 10.59 -21.28	112.60 9.57 -23.92	109.29 9.09 -25.67	108.56 8.74 -28.72	110.93 10.08 -20.85	129.68 14.01 -7.89	133.86 15.28 -0.10	121.45 14.07 -0.01	112.51 13.10 -0.13	97.13 11.01 -2.04	85.87 8.75 -3.00	73.37 6.19 -10.92
ASTORIA_GT2_4 24097	80.75 6.10 -17.05	77.51 5.54 -14.30	69.86 5.29 -7.11	66.86 5.54 -3.65	71.08 5.24 -10.06	76.29 6.11 -10.24	113.32 12.05 -0.04	121.89 13.16 0.00	111.58 13.27 -0.01	118.39 12.49 -9.79	117.56 12.50 -8.12	116.73 11.32 -15.60	115.90 10.59 -21.28	112.60 9.57 -23.92	109.29 9.09 -25.67	108.56 8.74 -28.72	110.93 10.08 -20.85	129.68 14.01 -7.89	133.86 15.28 -0.10	121.45 14.07 -0.01	112.51 13.10 -0.13	97.13 11.01 -2.04	85.87 8.75 -3.00	73.37 6.19 -10.92
ASTORIA_GT3_1 24098	80.75 6.10 -17.05	77.51 5.54 -14.30	69.86 5.29 -7.11	66.86 5.54 -3.65	71.08 5.24 -10.06	76.29 6.11 -10.24	113.32 12.05 -0.04	121.89 13.16 0.00	111.58 13.27 -0.01	118.39 12.49 -9.79	117.56 12.50 -8.12	116.73 11.32 -15.60	115.90 10.59 -21.28	112.60 9.57 -23.92	109.29 9.09 -25.67	108.56 8.74 -28.72	110.93 10.08 -20.85	129.68 14.01 -7.89	133.86 15.28 -0.10	121.45 14.07 -0.01	112.51 13.10 -0.13	97.13 11.01 -2.04	85.87 8.75 -3.00	73.37 6.19 -10.92
ASTORIA_GT3_2 24099	80.75 6.10 -17.05	77.51 5.54 -14.30	69.86 5.29 -7.11	66.86 5.54 -3.65	71.08 5.24 -10.06	76.29 6.11 -10.24	113.32 12.05 -0.04	121.89 13.16 0.00	111.58 13.27 -0.01	118.39 12.49 -9.79	117.56 12.50 -8.12	116.73 11.32 -15.60	115.90 10.59 -21.28	112.60 9.57 -23.92	109.29 9.09 -25.67	108.56 8.74 -28.72	110.93 10.08 -20.85	129.68 14.01 -7.89	133.86 15.28 -0.10	121.45 14.07 -0.01	112.51 13.10 -0.13	97.13 11.01 -2.04	85.87 8.75 -3.00	73.37 6.19 -10.92
ASTORIA_GT3_3 24100	80.75 6.10 -17.05	77.51 5.54 -14.30	69.86 5.29 -7.11	66.86 5.54 -3.65	71.08 5.24 -10.06	76.29 6.11 -10.24	113.32 12.05 -0.04	121.89 13.16 0.00	111.58 13.27 -0.01	118.39 12.49 -9.79	117.56 12.50 -8.12	116.73 11.32 -15.60	115.90 10.59 -21.28	112.60 9.57 -23.92	109.29 9.09 -25.67	108.56 8.74 -28.72	110.93 10.08 -20.85	129.68 14.01 -7.89	133.86 15.28 -0.10	121.45 14.07 -0.01	112.51 13.10 -0.13	97.13 11.01 -2.04	85.87 8.75 -3.00	73.37 6.19 -10.92

ASTORIA_GT3_4 24101	80.75 6.10 -17.05	77.51 5.54 -14.30	69.86 5.29 -7.11	66.86 5.54 -3.65	71.08 5.24 -10.06	76.29 6.11 -10.24	113.32 12.05 -0.04	121.89 13.16 0.00	111.58 13.27 -0.01	118.39 12.49 -9.79	117.56 12.50 -8.12	116.73 11.32 -15.60	115.90 10.59 -21.28	112.60 9.57 -23.92	109.29 9.09 -25.67	108.56 8.74 -28.72	110.93 10.08 -20.85	129.68 14.01 -7.89	133.86 15.28 -0.10	121.45 14.07 -0.01	112.51 13.10 -0.13	97.13 11.01 -2.04	85.87 8.75 -3.00	73.37 6.19 -10.92
ASTORIA_GT4_1 24102	80.75 6.10 -17.05	77.51 5.54 -14.30	69.86 5.29 -7.11	66.86 5.54 -3.65	71.08 5.24 -10.06	76.29 6.11 -10.24	113.32 12.05 -0.04	121.89 13.16 0.00	111.58 13.27 -0.01	118.39 12.49 -9.79	117.56 12.50 -8.12	116.73 11.32 -15.60	115.90 10.59 -21.28	112.60 9.57 -23.92	109.29 9.09 -25.67	108.56 8.74 -28.72	110.93 10.08 -20.85	129.68 14.01 -7.89	133.86 15.28 -0.10	121.45 14.07 -0.01	112.51 13.10 -0.13	97.13 11.01 -2.04	85.87 8.75 -3.00	73.37 6.19 -10.92
ASTORIA_GT4_2 24103	80.75 6.10 -17.05	77.51 5.54 -14.30	69.86 5.29 -7.11	66.86 5.54 -3.65	71.08 5.24 -10.06	76.29 6.11 -10.24	113.32 12.05 -0.04	121.89 13.16 0.00	111.58 13.27 -0.01	118.39 12.49 -9.79	117.56 12.50 -8.12	116.73 11.32 -15.60	115.90 10.59 -21.28	112.60 9.57 -23.92	109.29 9.09 -25.67	108.56 8.74 -28.72	110.93 10.08 -20.85	129.68 14.01 -7.89	133.86 15.28 -0.10	121.45 14.07 -0.01	112.51 13.10 -0.13	97.13 11.01 -2.04	85.87 8.75 -3.00	73.37 6.19 -10.92
ASTORIA_GT4_3 24104	80.75 6.10 -17.05	77.51 5.54 -14.30	69.86 5.29 -7.11	66.86 5.54 -3.65	71.08 5.24 -10.06	76.29 6.11 -10.24	113.32 12.05 -0.04	121.89 13.16 0.00	111.58 13.27 -0.01	118.39 12.49 -9.79	117.56 12.50 -8.12	116.73 11.32 -15.60	115.90 10.59 -21.28	112.60 9.57 -23.92	109.29 9.09 -25.67	108.56 8.74 -28.72	110.93 10.08 -20.85	129.68 14.01 -7.89	133.86 15.28 -0.10	121.45 14.07 -0.01	112.51 13.10 -0.13	97.13 11.01 -2.04	85.87 8.75 -3.00	73.37 6.19 -10.92
ASTORIA_GT4_4 24105	80.75 6.10 -17.05	77.51 5.54 -14.30	69.86 5.29 -7.11	66.86 5.54 -3.65	71.08 5.24 -10.06	76.29 6.11 -10.24	113.32 12.05 -0.04	121.89 13.16 0.00	111.58 13.27 -0.01	118.39 12.49 -9.79	117.56 12.50 -8.12	116.73 11.32 -15.60	115.90 10.59 -21.28	112.60 9.57 -23.92	109.29 9.09 -25.67	108.56 8.74 -28.72	110.93 10.08 -20.85	129.68 14.01 -7.89	133.86 15.28 -0.10	121.45 14.07 -0.01	112.51 13.10 -0.13	97.13 11.01 -2.04	85.87 8.75 -3.00	73.37 6.19 -10.92
ASTORIA_GT_1 23523	80.75 6.10 -17.05	77.51 5.54 -14.30	69.86 5.29 -7.11	66.86 5.54 -3.65	71.08 5.24 -10.06	76.29 6.11 -10.24	113.32 12.05 -0.04	121.89 13.16 0.00	111.58 13.27 -0.01	118.39 12.49 -9.79	117.56 12.50 -8.12	116.73 11.32 -15.60	115.90 10.59 -21.28	112.60 9.57 -23.92	109.29 9.09 -25.67	108.56 8.74 -28.72	110.93 10.08 -20.85	129.68 14.01 -7.89	133.86 15.28 -0.10	121.45 14.07 -0.01	112.51 13.10 -0.13	97.13 11.01 -2.04	85.87 8.75 -3.00	73.37 6.19 -10.92
ASTORIA_GT_10 24110	80.17 5.53 -17.05	76.99 5.02 -14.30	69.34 4.77 -7.11	66.34 5.02 -3.65	70.63 4.80 -10.06	75.75 5.57 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.60 12.29 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.19 10.78 -15.60	115.40 10.08 -21.28	112.13 9.10 -23.92	108.92 8.72 -25.67	108.13 8.32 -28.72	110.37 							

ASTORIA___5 23518	80.75 6.10 -17.05	77.51 5.54 -14.30	69.86 5.29 -7.11	66.86 5.54 -3.65	71.08 5.24 -10.06	76.29 6.11 -10.24	113.32 12.05 -0.04	121.89 13.16 0.00	111.58 13.27 -0.01	118.39 12.49 -9.79	117.56 12.50 -8.12	116.73 11.32 -15.60	115.90 10.59 -21.28	112.60 9.57 -23.92	109.29 9.09 -25.67	108.56 8.74 -28.72	110.93 10.08 -20.85	129.68 14.01 -7.89	133.86 15.28 -0.10	121.45 14.07 -0.01	112.51 13.10 -0.13	97.13 11.01 -2.04	85.87 8.75 -3.00	73.37 6.19 -10.92
ATHENS_STG_1 23668	79.52 3.11 -18.82	76.40 2.94 -15.79	68.13 2.82 -7.85	64.70 3.00 -4.02	69.66 2.79 -11.10	74.41 3.18 -11.30	107.35 6.07 -0.05	114.61 5.87 0.00	104.50 6.19 0.00	102.31 6.15 -0.05	102.94 6.01 0.00	95.38 5.57 0.00	89.24 5.21 0.00	83.70 4.59 0.00	79.00 4.47 0.00	75.36 4.27 0.00	84.88 4.88 0.00	114.35 6.57 0.00	125.47 6.99 0.00	113.92 6.55 0.00	105.53 6.25 0.00	89.55 5.47 0.00	81.73 4.30 -3.31	71.46 3.15 -12.05
ATHENS_STG_2 23670	79.52 3.11 -18.82	76.40 2.94 -15.79	68.13 2.82 -7.85	64.70 3.00 -4.02	69.66 2.79 -11.10	74.41 3.18 -11.30	107.35 6.07 -0.05	114.61 5.87 0.00	104.50 6.19 0.00	102.31 6.15 -0.05	102.94 6.01 0.00	95.38 5.57 0.00	89.24 5.21 0.00	83.70 4.59 0.00	79.00 4.47 0.00	75.36 4.27 0.00	84.88 4.88 0.00	114.35 6.57 0.00	125.47 6.99 0.00	113.92 6.55 0.00	105.53 6.25 0.00	89.55 5.47 0.00	81.73 4.30 -3.31	71.46 3.15 -12.05
ATHENS_STG_3 23677	79.52 3.11 -18.82	76.40 2.94 -15.79	68.13 2.82 -7.85	64.70 3.00 -4.02	69.66 2.79 -11.10	74.41 3.18 -11.30	107.35 6.07 -0.05	114.61 5.87 0.00	104.50 6.19 0.00	102.31 6.15 -0.05	102.94 6.01 0.00	95.38 5.57 0.00	89.24 5.21 0.00	83.70 4.59 0.00	79.00 4.47 0.00	75.36 4.27 0.00	84.88 4.88 0.00	114.35 6.57 0.00	125.47 6.99 0.00	113.92 6.55 0.00	105.53 6.25 0.00	89.55 5.47 0.00	81.73 4.30 -3.31	71.46 3.15 -12.05
BARRETT_IC_1 23704	80.97 6.34 -17.04	79.20 6.29 -15.24	70.31 5.75 -7.11	67.14 5.83 -3.64	71.68 5.86 -10.05	91.90 6.83 -25.13	113.62 12.35 -0.04	122.00 13.27 0.00	114.15 13.86 -1.99	110.05 13.55 -0.39	111.52 13.47 -1.11	106.59 12.21 -4.56	106.48 11.43 -11.02	106.59 10.28 -17.19	105.22 9.91 -20.78	105.21 9.46 -24.66	106.44 10.72 -15.72	123.35 14.66 -0.92	134.59 16.11 0.00	123.04 14.92 -0.74	116.69 13.90 -3.51	109.88 11.69 -14.11	101.04 9.27 -17.65	74.09 6.92 -10.92
BARRETT_IC_10 23701	80.97 6.34 -17.04	79.20 6.29 -15.24	70.31 5.75 -7.11	67.14 5.83 -3.64	71.68 5.86 -10.05	91.90 6.83 -25.13	113.62 12.35 -0.04	122.00 13.27 0.00	114.15 13.86 -1.99	110.05 13.55 -0.39	111.52 13.47 -1.11	106.59 12.21 -4.56	106.48 11.43 -11.02	106.59 10.28 -17.19	105.22 9.91 -20.78	105.21 9.46 -24.66	106.44 10.72 -15.72	123.35 14.66 -0.92	134.59 16.11 0.00	123.04 14.92 -0.74	116.69 13.90 -3.51	109.88 11.69 -14.11	101.04 9.27 -17.65	74.09 6.92 -10.92
BARRETT_IC_11 23702	80.97 6.34 -17.04	79.20 6.29 -15.24	70.31 5.75 -7.11	67.14 5.83 -3.64	71.68 5.86 -10.05	91.90 6.83 -25.13	113.62 12.35 -0.04	122.00 13.27 0.00	114.15 13.86 -1.99	110.05 13.55 -0.39	111.52 13.47 -1.11	106.59 12.21 -4.56	106.48 11.43 -11.02	106.59 10.28 -17.19	105.22 9.91 -20.78	105.21 9.46 -24.66	106.44 10.72 -15.72	123.35 14.66 -0.92	134.59 16.11 0.00	123.04 14.92 -0.74	116.69 13.90 -3.51	109.88 11.69 -14.11	101.04 9.27 -17.65	74.09 6.92 -10.92
BARRETT_IC_12 23703	80.97 6.34 -17.04	79.20 6.29 -15.24	70.31 5.75 -7.11	67.14 5.83 -3.64	71.68 5.86 -10.05	91.90 6.83 -25.13	113.62 12.35 -0.04	122.00 13.27 0.00	114.15 13.86 -1.99	110.05 13.55 -0.39	111.52 13.47 -1.11	106.59 12.21 -4.56	106.48 11.43 -11.02	106.59 10.28 -17.19	105.22 9.91 -20.78	105.21 9.46 -24.66	106.44 10.72 -15.72	123.35 14.66 -0.92	134.59 16.11 0.00	123.04 14.92 -0.74	116.69 13.90 -3.51	109.88 11.69 -14.11	101.04 9.27 -17.65	74.09 6.92 -10.92
BARRETT_IC_2 23705	80.97 6.34 -17.04	79.20 6.29 -15.24	70.31 5.75 -7.11	67.14 5.83 -3.64	71.68 5.86 -10.05	91.90 6.83 -25.13	113.62 12.35 -0.04	122.00 13.27 0.00	114.15 13.86 -1.99	110.05 13.55 -0.39	111.52 13.47 -1.11	106.59 12.21 -4.56	106.48 11.43 -11.02	106.59 10.28 -17.19	105.22 9.91 -20.78	105.21 9.46 -24.66	106.44 10.72 -15.72	123.35 14.66 -0.92	134.59 16.11 0.00	123.04 14.92 -0.74	116.69 13.90 -3.51	109.88 11.69 -14.11	101.04 9.27 -17.65	74.09 6.92 -10.92
BARRETT_IC_3 23706	80.97 6.34 -17.04	79.20 6.29 -15.24	70.31 5.75 -7.11	67.14 5.83 -3.64	71.68 5.86 -10.05	91.90 6.83 -25.13	113.62 12.35 -0.04	122.00 13.27 0.00	114.15 13.86 -1.99	110.05 13.55 -0.39	111.52 13.47 -1.11	106.59 12.21 -4.56	106.48 11.43 -11.02	106.59 10.28 -17.19	105.22 9.91 -20.78	105.21 9.46 -24.66	106.44 10.72 -15.72	123.35 14.66 -0.92	134.59 16.11 0.00	123.04 14.92 -0.74	116.69 13.90 -3.51	109.88 11.69 -14.11	101.04 9.27 -17.65	74.09 6.92 -10.92
BARRETT_IC_4 23707	80.97 6.34 -17.04	79.20 6.29 -15.24	70.31 5.75 -7.11	67.14 5.83 -3.64	71.68 5.86 -10.05	91.90 6.83 -25.13	113.62 12.35 -0.04	122.00 13.27 0.00	114.15 13.86 -1.99	110.05 13.55 -0.39	111.52 13.47 -1.11	106.59 12.21 -4.56	106.48 11.43 -11.02	106.59 10.28 -17.19	105.22 9.91 -20.78	105.21 9.46 -24.66	106.44 10.72 -15.72	123.35 14.66 -0.92	134.59 16.11 0.00	123.04 14.92 -0.74	116.69 13.90 -3.51	109.88 11.69 -14.11	101.04 9.27 -17.65	74.09 6.92 -10.92
BARRETT_IC_5 23708	80.97 6.34 -17.04	79.20 6.29 -15.24	70.31 5.75 -7.11	67.14 5.83 -3.64	71.68 5.86 -10.05	91.90 6.83 -25.13	113.62 12.35 -0.04	122.00 13.27 0.00	114.15 13.86 -1.99	110.05 13.55 -0.39	111.52 13.47 -1.11	106.59 12.21 -4.56	106.48 11.43 -11.02	106.59 10.28 -17.19	105.22 9.91 -20.78	105.21 9.46 -24.66	106.44 10.72 -15.72	123.35 14.66 -0.92	134.59 16.11 0.00	123.04 14.92 -0.74	116.69 13.90 -3.51	109.88 11.69 -14.11	101.04 9.27 -17.65	74.09 6.92 -10.92
BARRETT_IC_6 23709	80.97 6.34 -17.04	79.20 6.29 -15.24	70.31 5.75 -7.11	67.14 5.83 -3.64	71.68 5.86 -10.05	91.90 6.83 -25.13	113.62 12.35 -0.04	122.00 13.27 0.00	114.15 13.86 -1.99	110.05 13.55 -0.39	111.52 13.47 -1.11	106.59 12.21 -4.56	106.48 11.43 -11.02	106.59 10.28 -17.19	105.22 9.91 -20.78	105.21 9.46 -24.66	106.44 10.72 -15.72	123.35 14.66 -0.92	134.59 16.11 0.00	123.04 14.92 -0.74	116.69 13.90 -3.51	109.88 11.69 -14.11	101.04 9.27 -17.65	74.09 6.92 -10.92
BARRETT_IC_7 23710	80.97 6.34 -17.04	79.20 6.29 -15.24	70.31 5.75 -7.11	67.14 5.83 -3.64	71.68 5.86 -10.05	91.90 6.83 -25.13	113.62 12.35 -0.04	122.00 13.27 0.00	114.15 13.86 -1.99	110.05 13.55 -0.39	111.52 13.47 -1.11	106.59 12.21 -4.56	106.48 11.43 -11.02	106.59 10.28 -17.19	105.22 9.91 -20.78	105.21 9.46 -24.66	106.44 10.72 -15.72	123.35 14.66 -0.92	134.59 16.11 0.00	123.04 14.92 -0.74	116.69 13.90 -3.51	109.88 11.69 -14.11	101.04 9.27 -17.65	74.09 6.92 -10.92
BARRETT_IC_8 23711	80.97 6.34 -17.04	79.20 6.29 -15.24	70.31 5.75 -7.11	67.14 5.83 -3.64	71.68 5.86 -10.05	91.90 6.83 -25.13	113.62 12.35 -0.04	122.00 13.27 0.00	114.15 13.86 -1.99	110.05 13.55 -0.39	111.52 13.47 -1.11	106.59 12.21 -4.56	106.48 11.43 -11.02	106.59 10.28 -17.19	105.22 9.91 -20.78	105.21 9.46 -24.66	106.44 10.72 -15.72	123.35 14.66 -0.92	134.59 16.11 0.00	123.04 14.92 -0.74	116.69 13.90 -3.51	109.88 11.69 -14.11	101.04 9.27 -17.65	74.09 6.92 -10.92
BARRETT_IC_9 23700	80.97 6.34 -17.04	79.20 6.29 -15.24	70.31 5.75 -7.11	67.14 5.83 -3.64	71.68 5.86 -10.05	91.90 6.83 -25.13	113.62 12.35 -0.04	122.00 13.27 0.00	114.15 13.86 -1.99	110.05 13.55 -0.39	111.52 13.47 -1.11	106.59 12.21 -4.56	106.48 11.43 -11.02	106.59 10.28 -17.19	105.22 9.91 -20.78	105.21 9.46 -24.66	106.44 10.72 -15.72	123.35 14.66 -0.92	134.59 16.11 0.00	123.04 14.92 -0.74	116.69 13.90 -3.51	109.88 11.69 -14.11	101.04 9.27 -17.65	74.09 6.92 -10.92

BARRETT___1 23545	80.97 6.34 -17.04	79.20 6.29 -15.24	70.31 5.75 -7.11	67.14 5.83 -3.64	71.68 5.86 -10.05	91.90 6.83 -25.13	113.62 12.35 -0.04	122.00 13.27 0.00	114.15 13.86 -1.99	110.05 13.55 -0.39	111.52 13.47 -1.11	106.59 12.21 -4.56	106.48 11.43 -11.02	106.59 10.28 -17.19	105.22 9.91 -20.78	105.21 9.46 -24.66	106.44 10.72 -15.72	123.35 14.66 -0.92	134.59 16.11 0.00	123.04 14.92 -0.74	116.69 13.90 -3.51	109.88 11.69 -14.11	101.04 9.27 -17.65	74.09 6.92 -10.92
BARRETT___2 23546	80.97 6.34 -17.04	79.20 6.29 -15.24	70.31 5.75 -7.11	67.14 5.83 -3.64	71.68 5.86 -10.05	91.90 6.83 -25.13	113.62 12.35 -0.04	122.00 13.27 0.00	114.15 13.86 -1.99	110.05 13.55 -0.39	111.52 13.47 -1.11	106.59 12.21 -4.56	106.48 11.43 -11.02	106.59 10.28 -17.19	105.22 9.91 -20.78	105.21 9.46 -24.66	106.44 10.72 -15.72	123.35 14.66 -0.92	134.59 16.11 0.00	123.04 14.92 -0.74	116.69 13.90 -3.51	109.88 11.69 -14.11	101.04 9.27 -17.65	74.09 6.92 -10.92
BEAVER RIVER___HYD 24048	56.10 -1.90 -0.40	55.99 -2.02 -0.34	56.25 -1.38 -0.17	55.98 -1.79 -0.09	54.68 -1.34 -0.24	58.62 -1.56 -0.24	97.79 -3.44 0.00	107.54 -1.20 0.00	95.26 -3.05 0.00	93.13 -2.98 0.00	94.41 -2.52 0.00	87.39 -2.42 0.00	81.68 -2.35 0.00	76.74 -2.37 0.00	72.07 -2.46 0.00	68.75 -2.35 0.00	77.92 -2.08 0.00	106.27 -1.51 0.00	117.29 -1.18 0.00	105.12 -2.25 0.00	96.20 -3.08 0.00	80.80 -3.28 0.00	71.30 -2.89 -0.07	54.60 -1.91 -0.26
BEEBEE_GT_13 23619	50.81 -6.62 0.16	52.16 -4.84 0.67	50.93 -6.21 0.33	54.01 -4.21 -0.54	49.90 -5.41 0.47	57.62 -3.84 -1.51	101.74 0.51 -0.01	108.96 0.22 0.00	93.09 -5.21 0.00	94.67 -1.44 -0.01	96.25 -0.68 0.00	89.72 -0.09 0.00	84.12 0.08 0.00	78.72 -0.40 0.00	73.56 -0.97 0.00	69.89 -1.21 0.00	78.00 -2.00 0.00	106.59 -1.19 0.00	118.95 0.47 0.00	108.34 0.97 0.00	99.97 0.69 0.00	82.48 -1.60 0.00	68.49 -6.08 -0.44	52.70 -5.18 -1.62
BETHLEHEM___GRP 23843	82.79 3.57 -21.63	79.46 3.63 -18.15	70.05 3.56 -9.02	65.98 3.69 -4.61	72.05 3.51 -12.76	76.07 3.18 -12.96	106.55 5.26 -0.06	112.76 4.02 0.00	102.83 4.52 0.00	100.58 4.42 -0.06	101.10 4.17 0.00	93.86 4.04 0.00	87.82 3.78 0.00	82.36 3.24 0.00	77.66 3.13 0.00	74.08 2.99 0.00	83.36 3.36 0.00	111.98 4.20 0.00	122.63 4.15 0.00	111.24 3.87 0.00	103.35 4.07 0.00	88.28 4.20 0.00	82.22 4.30 -3.79	73.68 3.60 -13.82
BETHLEHEM___GS1 323560	82.79 3.57 -21.63	79.46 3.63 -18.15	70.05 3.56 -9.02	65.98 3.69 -4.61	72.05 3.51 -12.76	76.07 3.18 -12.96	106.55 5.26 -0.06	112.76 4.02 0.00	102.83 4.52 0.00	100.58 4.42 -0.06	101.10 4.17 0.00	93.86 4.04 0.00	87.82 3.78 0.00	82.36 3.24 0.00	77.66 3.13 0.00	74.08 2.99 0.00	83.36 3.36 0.00	111.98 4.20 0.00	122.63 4.15 0.00	111.24 3.87 0.00	103.35 4.07 0.00	88.28 4.20 0.00	82.22 4.30 -3.79	73.68 3.60 -13.82
BETHLEHEM___GS2 323561	82.79 3.57 -21.63	79.46 3.63 -18.15	70.05 3.56 -9.02	65.98 3.69 -4.61	72.05 3.51 -12.76	76.07 3.18 -12.96	106.55 5.26 -0.06	112.76 4.02 0.00	102.83 4.52 0.00	100.58 4.42 -0.06	101.10 4.17 0.00	93.86 4.04 0.00	87.82 3.78 0.00	82.36 3.24 0.00	77.66 3.13 0.00	74.08 2.99 0.00	83.36 3.36 0.00	111.98 4.20 0.00	122.63 4.15 0.00	111.24 3.87 0.00	103.35 4.07 0.00	88.28 4.20 0.00	82.22 4.30 -3.79	73.68 3.60 -13.82
BETHLEHEM___GS3 323562	82.79 3.57 -21.63	79.46 3.63 -18.15	70.05 3.56 -9.02	65.98 3.69 -4.61	72.05 3.51 -12.76	76.07 3.18 -12.96	106.55 5.26 -0.06	112.76 4.02 0.00	102.83 4.52 0.00	100.58 4.42 -0.06	101.10 4.17 0.00	93.86 4.04 0.00	87.82 3.78 0.00	82.36 3.24 0.00	77.66 3.13 0.00	74.08 2.99 0.00	83.36 3.36 0.00	111.98 4.20 0.00	122.63 4.15 0.00	111.24 3.87 0.00	103.35 4.07 0.00	88.28 4.20 0.00	82.22 4.30 -3.79	73.68 3.60 -13.82
BETHLEHEM___STEEL 23779	49.11 -9.45 -0.96	49.26 -8.77 -0.35	47.76 -9.88 -0.18	50.12 -8.25 -0.68	46.88 -9.15 -0.25	53.29 -8.57 -1.92	93.03 -8.20 -0.01	99.17 -9.57 0.00	87.29 -11.01 0.00	87.46 -8.65 -0.01	88.01 -8.92 0.00	82.00 -7.81 0.00	76.97 -7.06 0.00	71.52 -7.59 0.00	67.00 -7.53 0.00	63.42 -7.68 0.00	70.56 -9.44 0.00	98.07 -9.70 0.00	108.53 -9.95 0.00	99.64 -7.73 0.00	92.03 -7.25 0.00	75.67 -8.41 0.00	63.57 -11.12 -0.56	50.71 -7.59 -2.05
BETHPAGE_CC_5 323564	80.68 6.05 -17.04	78.92 6.00 -15.24	70.08 5.52 -7.11	66.85 5.54 -3.64	71.46 5.63 -10.05	91.60 6.53 -25.13	113.52 12.25 -0.04	121.79 13.05 0.00	114.06 13.76 -1.99	109.85 13.36 -0.39	111.32 13.28 -1.11	106.50 12.12 -4.56	106.40 11.34 -11.02	106.43 10.13 -17.19	105.07 9.76 -20.78	105.07 9.31 -24.66	106.44 10.72 -15.72	123.25 14.55 -0.92	134.47 15.99 0.00	122.82 14.71 -0.74	116.29 13.50 -3.51	109.62 11.43 -14.11	100.97 9.19 -17.65	73.87 6.69 -10.92
BINGHAMTON___COGEN 23790	61.54 -1.67 -5.61	60.56 -1.79 -4.67	57.66 -2.13 -2.32	57.36 -1.56 -1.24	57.16 -1.90 -3.28	61.93 -1.50 -3.48	100.94 -0.30 -0.02	108.19 -0.54 0.00	97.52 -0.79 0.00	95.83 -0.29 -0.02	96.54 -0.39 0.00	89.27 -0.54 0.00	83.53 -0.50 0.00	78.24 -0.87 0.00	73.63 -0.89 0.00	70.10 -1.00 0.00	78.80 -1.20 0.00	106.80 -0.97 0.00	117.65 -0.83 0.00	106.94 -0.43 0.00	98.98 -0.30 0.00	83.49 -0.59 0.00	73.22 -1.93 -1.02	58.62 -1.35 -3.72
BLACK RIVER___HYD 24047	55.90 -2.48 -0.78	55.50 -2.83 -0.65	55.66 -2.13 -0.32	55.36 -2.48 -0.17	54.23 -2.01 -0.46	58.25 -2.16 -0.47	97.48 -3.75 0.00	107.32 -1.41 0.00	94.96 -3.34 0.00	92.84 -3.27 0.00	94.31 -2.62 0.00	87.39 -2.42 0.00	81.60 -2.44 0.00	76.50 -2.61 0.00	71.70 -2.83 0.00	68.39 -2.70 0.00	77.60 -2.40 0.00	105.94 -1.83 0.00	117.29 -1.18 0.00	104.90 -2.47 0.00	95.90 -3.38 0.00	80.38 -3.70 0.00	70.55 -3.71 -0.14	54.16 -2.59 -0.50
BLISS_WT_PWR 323608	51.20 -7.60 -1.21	51.28 -6.98 -0.58	49.48 -8.27 -0.29	52.04 -6.34 -0.71	48.60 -7.59 -0.41	55.40 -6.53 -2.00	98.10 -3.14 -0.01	106.24 -2.50 0.00	92.11 -6.19 0.00	91.50 -4.61 -0.01	91.89 -5.04 0.00	85.23 -4.58 0.00	79.92 -4.12 0.00	74.05 -5.06 0.00	69.38 -5.14 0.00	65.55 -5.55 0.00	73.12 -6.88 0.00	102.82 -4.96 0.00	114.21 -4.27 0.00	104.47 -2.90 0.00	96.40 -2.88 0.00	78.62 -5.47 0.00	66.03 -8.67 -0.58	52.48 -5.91 -2.13
BLUE_CIRC_CHEM_DRP 24182	82.04 3.05 -21.39	78.74 3.11 -17.95	69.37 2.99 -8.92	65.35 3.11 -4.56	71.41 3.01 -12.62	75.81 3.06 -12.82	106.04 4.76 -0.06	112.76 4.02 0.00	102.73 4.42 0.00	100.58 4.42 -0.06	101.20 4.26 0.00	93.77 3.95 0.00	87.73 3.70 0.00	82.36 3.24 0.00	77.66 3.13 0.00	74.15 3.06 0.00	83.44 3.44 0.00	112.19 4.42 0.00	122.98 4.50 0.00	111.67 4.29 0.00	103.45 4.17 0.00	88.03 3.95 0.00	81.58 3.71 -3.75	72.91 2.98 -13.67
BOC_GAS_DRP 24189	81.91 2.71 -21.61	78.58 2.77 -18.13	69.12 2.64 -9.01	65.11 2.83 -4.60	71.14 2.62 -12.75	75.64 2.76 -12.95	105.94 4.66 -0.06	112.76 4.02 0.00	102.63 4.33 0.00	100.49 4.32 -0.06	101.10 4.17 0.00	93.77 3.95 0.00	87.73 3.70 0.00	82.28 3.16 0.00	77.66 3.13 0.00	74.08 2.99 0.00	83.44 3.44 0.00	112.19 4.42 0.00	122.86 4.38 0.00	111.56 4.19 0.00	103.45 4.17 0.00	87.95 3.87 0.00	81.25 3.34 -3.79	72.71 2.64 -13.81
BORALEX_4TH_BRANCH 23824	83.21 3.97 -21.64	79.93 4.09 -18.16	70.63 4.14 -9.03	66.56 4.27 -4.61	72.50 3.96 -12.77	77.64 4.74 -12.96	110.39 9.11 -0.06	116.13 7.39 0.00	105.38 7.08 0.00	102.89 6.73 -0.06	103.14 6.20 0.00	96.10 6.29 0.00	89.92 5.88 0.00	84.10 4.98 0.00	79.30 4.77 0.00	75.79 4.69 0.00	85.36 5.36 0.00	114.13 6.36 0.00	124.52 6.04 0.00	113.39 6.01 0.00	105.14 5.86 0.00	89.13 5.04 0.00	82.29 4.37 -3.80	74.14 4.05 -13.83

BOWLINE___1 23526	78.60 4.38 -16.63	75.54 3.92 -13.95	68.07 3.68 -6.93	65.15 3.92 -3.55	69.32 3.74 -9.80	74.36 4.44 -9.98	110.38 9.11 -0.04	118.74 10.00 0.00	108.72 10.42 0.00	106.54 10.19 -0.25	107.19 10.08 -0.17	99.22 9.07 -0.33	92.97 8.49 -0.45	87.14 7.52 -0.51	82.30 7.23 -0.55	78.60 6.90 -0.61	88.44 8.00 -0.44	118.83 10.89 -0.17	130.33 11.85 0.00	118.32 10.95 0.00	109.51 10.23 0.00	92.95 8.83 -0.04	83.79 6.75 -2.92	71.58 4.67 -10.65
BOWLINE___2 23595	78.60 4.38 -16.63	75.54 3.92 -13.95	68.07 3.68 -6.93	65.15 3.92 -3.55	69.32 3.74 -9.80	74.36 4.44 -9.98	110.38 9.11 -0.04	118.74 10.00 0.00	108.72 10.42 0.00	106.54 10.19 -0.25	107.19 10.08 -0.17	99.22 9.07 -0.33	92.97 8.49 -0.45	87.14 7.52 -0.51	82.30 7.23 -0.55	78.60 6.90 -0.61	88.44 8.00 -0.44	118.83 10.89 -0.17	130.33 11.85 0.00	118.32 10.95 0.00	109.51 10.23 0.00	92.95 8.83 -0.04	83.79 6.75 -2.92	71.58 4.67 -10.65
BROOKHAVEN___DRP 24191	80.91 6.28 -17.04	79.38 6.46 -15.24	70.43 5.86 -7.11	67.14 5.83 -3.64	71.91 6.08 -10.05	92.08 7.01 -25.13	114.63 13.36 -0.04	123.09 14.35 0.00	115.04 14.75 -1.99	110.43 13.94 -0.39	111.81 13.76 -1.11	106.86 12.48 -4.56	106.74 11.68 -11.02	106.67 10.36 -17.19	105.30 9.99 -20.78	105.28 9.53 -24.66	106.76 11.04 -15.72	123.89 15.20 -0.92	135.18 16.71 0.00	123.36 15.25 -0.74	116.89 14.10 -3.51	109.96 11.77 -14.11	100.97 9.19 -17.65	73.98 6.81 -10.92
BROOKLYN_NAVY_YARD 23515	79.76 5.13 -17.04	76.64 4.67 -14.29	68.93 4.37 -7.10	65.93 4.61 -3.64	70.17 4.35 -10.05	75.33 5.15 -10.23	111.49 10.22 -0.04	120.05 11.31 0.00	110.30 11.99 -0.01	116.01 11.92 -7.99	115.38 11.83 -6.62	113.22 10.69 -12.72	111.38 10.00 -17.34	107.55 8.94 -19.50	104.03 8.57 -20.93	102.68 8.18 -23.41	106.44 9.44 -17.00	127.03 12.83 -6.43	132.54 13.98 -0.08	120.26 12.88 -0.01	111.40 12.01 -0.11	96.08 10.34 -1.66	85.20 8.08 -3.00	72.91 5.74 -10.92
BROOKLYN___ARMY_DRP 323595	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
BROOME___LFGE 323600	61.54 -1.67 -5.61	60.56 -1.79 -4.67	57.66 -2.13 -2.32	57.36 -1.56 -1.24	57.16 -1.90 -3.28	61.93 -1.50 -3.48	100.94 -0.30 -0.02	108.19 -0.54 0.00	97.52 -0.79 0.00	95.83 -0.29 -0.02	96.54 -0.39 0.00	89.27 -0.54 0.00	83.53 -0.50 0.00	78.24 -0.87 0.00	73.63 -0.89 0.00	70.10 -1.00 0.00	78.80 -1.20 0.00	106.80 -0.97 0.00	117.65 -0.83 0.00	106.94 -0.43 0.00	98.98 -0.30 0.00	83.49 -0.59 0.00	73.22 -1.93 -1.02	58.62 -1.35 -3.72
BURROWS___LYONSDAL 23803	56.61 -0.98 0.00	56.69 -0.98 0.00	56.72 -0.75 0.00	56.87 -0.81 0.00	55.05 -0.73 0.00	59.34 -0.60 0.00	100.42 -0.81 0.00	109.17 0.43 0.00	97.71 -0.59 0.00	95.63 -0.48 0.00	96.83 -0.10 0.00	89.63 -0.18 0.00	83.78 -0.25 0.00	78.64 -0.47 0.00	73.86 -0.67 0.00	70.45 -0.64 0.00	79.60 -0.40 0.00	107.99 0.22 0.00	119.07 0.59 0.00	107.37 0.00 0.00	98.68 -0.60 0.00	83.07 -1.01 0.00	72.86 -1.26 0.00	55.35 -0.90 0.00
CALPINE_BETH_PAGE_GT4 24209	80.74 6.10 -17.04	78.92 6.00 -15.24	70.08 5.52 -7.11	66.91 5.59 -3.64	71.52 5.69 -10.05	91.66 6.59 -25.13	113.42 12.15 -0.04	121.57 12.83 0.00	113.86 13.57 -1.99	109.76 13.26 -0.39	111.22 13.18 -1.11	106.41 12.03 -4.56	106.32 11.26 -11.02	106.35 10.05 -17.19	105.00 9.69 -20.78	105.00 9.24 -24.66	106.36 10.64 -15.72	123.14 14.44 -0.92	134.35 15.88 0.00	122.71 14.60 -0.74	116.29 13.50 -3.51	109.71 11.52 -14.11	101.12 9.34 -17.65	73.98 6.81 -10.92
CALPINE_BETH_PAGE_GT_4 323586	80.74 6.10 -17.04	78.92 6.00 -15.24	70.08 5.52 -7.11	66.91 5.59 -3.64	71.52 5.69 -10.05	91.66 6.59 -25.13	113.42 12.15 -0.04	121.57 12.83 0.00	113.86 13.57 -1.99	109.76 13.26 -0.39	111.22 13.18 -1.11	106.41 12.03 -4.56	106.32 11.26 -11.02	106.35 10.05 -17.19	105.00 9.69 -20.78	105.00 9.24 -24.66	106.36 10.64 -15.72	123.14 14.44 -0.92	134.35 15.88 0.00	122.71 14.60 -0.74	116.29 13.50 -3.51	109.71 11.52 -14.11	101.12 9.34 -17.65	73.98 6.81 -10.92
CALPINE_BP_GT1 23823	80.74 6.10 -17.04	78.92 6.00 -15.24	70.08 5.52 -7.11	66.91 5.59 -3.64	71.52 5.69 -10.05	91.66 6.59 -25.13	113.42 12.15 -0.04	121.57 12.83 0.00	113.86 13.57 -1.99	109.76 13.26 -0.39	111.22 13.18 -1.11	106.41 12.03 -4.56	106.32 11.26 -11.02	106.35 10.05 -17.19	105.00 9.69 -20.78	105.00 9.24 -24.66	106.36 10.64 -15.72	123.14 14.44 -0.92	134.35 15.88 0.00	122.71 14.60 -0.74	116.29 13.50 -3.51	109.71 11.52 -14.11	101.12 9.34 -17.65	73.98 6.81 -10.92
CALSPAN___DRP 24200	49.11 -9.45 -0.96	49.26 -8.77 -0.35	47.76 -9.88 -0.18	50.12 -8.25 -0.68	46.88 -9.15 -0.25	53.29 -8.57 -1.92	93.03 -8.20 -0.01	99.17 -9.57 0.00	87.29 -11.01 0.00	87.46 -8.65 -0.01	88.01 -8.92 0.00	82.00 -7.81 0.00	76.97 -7.06 0.00	71.52 -7.59 0.00	67.00 -7.53 0.00	63.42 -7.68 0.00	70.56 -9.44 0.00	98.07 -9.70 0.00	108.53 -9.95 0.00	99.64 -7.73 0.00	92.03 -7.25 0.00	75.67 -8.41 0.00	63.57 -11.12 -0.56	50.71 -7.59 -2.05
CARR_STREET_E__SYR 24060	57.36 -1.96 -1.72	57.34 -1.79 -1.45	56.11 -2.07 -0.72	56.37 -1.67 -0.36	54.90 -1.90 -1.02	59.27 -1.68 -1.01	99.81 -1.42 0.00	107.11 -1.63 0.00	96.34 -1.97 0.00	94.67 -1.44 0.00	95.67 -1.26 0.00	88.83 -0.99 0.00	83.11 -0.92 0.00	77.93 -1.19 0.00	73.26 -1.27 0.00	69.81 -1.28 0.00	78.56 -1.44 0.00	106.27 -1.51 0.00	117.18 -1.30 0.00	106.19 -1.18 0.00	98.19 -1.09 0.00	82.74 -1.35 0.00	72.34 -2.08 -0.30	55.76 -1.58 -1.08
CARTHAGE___PAPER 23857	56.08 -2.19 -0.67	55.82 -2.42 -0.57	55.96 -1.78 -0.28	55.63 -2.19 -0.14	54.50 -1.67 -0.40	58.49 -1.86 -0.40	97.58 -3.64 0.00	107.43 -1.30 0.00	95.16 -3.15 0.00	92.94 -3.17 0.00	94.41 -2.52 0.00	87.39 -2.42 0.00	81.68 -2.35 0.00	76.58 -2.53 0.00	71.84 -2.68 0.00	68.54 -2.56 0.00	77.76 -2.24 0.00	106.05 -1.72 0.00	117.29 -1.18 0.00	105.01 -2.36 0.00	96.00 -3.28 0.00	80.55 -3.53 0.00	70.91 -3.34 -0.12	54.43 -2.25 -0.43
CE_DUNWOOD___DRP 24194	79.33 4.72 -17.01	76.27 4.33 -14.27	68.64 4.08 -7.09	65.64 4.33 -3.63	69.94 4.13 -10.03	74.95 4.80 -10.21	110.99 9.72 -0.04	119.29 10.55 0.00	109.31 11.01 0.00	107.22 10.76 -0.35	107.95 10.76 -0.25	100.09 9.79 -0.49	93.77 9.08 -0.67	88.01 8.15 -0.75	83.16 7.83 -0.80	79.46 7.46 -0.90	89.21 8.56 -0.65	119.66 11.64 -0.25	131.16 12.68 0.00	119.08 11.70 0.00	110.20 10.92 0.00	93.48 9.33 -0.06	84.38 7.26 -2.99	72.33 5.18 -10.90
CE_MILLWOOD___DRP 24193	79.16 4.61 -16.96	76.05 4.15 -14.23	68.50 3.96 -7.07	65.45 4.15 -3.62	69.74 3.96 -10.00	74.80 4.68 -10.18	110.68 9.41 -0.04	118.96 10.22 0.00	109.02 10.72 0.00	106.88 10.48 -0.29	107.61 10.47 -0.21	99.64 9.43 -0.40	93.40 8.82 -0.55	87.56 7.83 -0.61	82.71 7.53 -0.66	79.01 7.18 -0.74	88.86 8.32 -0.54	119.29 11.32 -0.20	130.69 12.20 0.00	118.65 11.27 0.00	109.90 10.62 0.00	93.21 9.08 -0.05	84.15 7.04 -2.98	72.07 4.95 -10.86
CE_NYC2_DRP 24202	80.11 5.47 -17.05	76.94 4.96 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.57 4.74 -10.06	75.69 5.51 -10.24	112.10 10.83 -0.04	120.48 11.74 0.00	110.60 12.29 -0.01	117.81 11.92 -9.79	116.98 11.92 -8.12	116.19 10.78 -15.60	115.40 10.08 -21.28	112.13 9.10 -23.92	108.92 8.72 -25.67	108.13 8.32 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.67 14.10 -0.10	120.37 12.99 -0.01	111.62 12.21 -0.13	96.54 10.43 -2.04	85.43 8.30 -3.00	73.14 5.96 -10.92

CE_NYC_DRP 24195	79.82 5.18 -17.04	76.70 4.73 -14.29	69.05 4.48 -7.10	66.05 4.73 -3.64	70.34 4.52 -10.05	75.45 5.27 -10.23	111.80 10.53 -0.04	120.26 11.53 0.00	110.40 12.09 -0.01	115.66 11.92 -7.64	115.19 11.92 -6.33	112.75 10.78 -12.16	110.70 10.08 -16.58	106.85 9.10 -18.64	103.26 8.72 -20.01	101.80 8.32 -22.39	105.77 9.52 -16.25	126.86 12.93 -6.15	132.65 14.10 -0.07	120.26 12.88 -0.01	111.49 12.11 -0.10	95.93 10.26 -1.59	85.20 8.08 -3.00	72.91 5.74 -10.91
CHAFFEE___LFG 323603	49.98 -8.70 -1.08	50.12 -8.02 -0.46	48.45 -9.25 -0.23	50.93 -7.44 -0.70	47.57 -8.53 -0.33	54.17 -7.73 -1.96	95.26 -5.97 -0.01	102.32 -6.42 0.00	89.75 -8.55 0.00	89.58 -6.54 -0.01	89.95 -6.98 0.00	83.71 -6.11 0.00	78.57 -5.46 0.00	72.55 -6.57 0.00	67.97 -6.56 0.00	64.27 -6.83 0.00	71.68 -8.32 0.00	100.23 -7.54 0.00	111.25 -7.23 0.00	101.90 -5.48 0.00	94.02 -5.26 0.00	77.02 -7.06 0.00	64.62 -10.08 -0.57	51.48 -6.86 -2.09
CHAT_HIGH_FALL_HYD 323578	57.36 -0.23 0.00	57.44 -0.23 0.00	57.46 0.00 0.00	57.51 -0.17 0.00	55.55 -0.22 0.00	59.76 -0.18 0.00	98.80 -2.43 0.00	107.22 -1.52 0.00	96.34 -1.97 0.00	93.51 -2.59 0.00	94.61 -2.33 0.00	87.48 -2.34 0.00	81.85 -2.18 0.00	77.61 -1.50 0.00	73.04 -1.49 0.00	69.81 -1.28 0.00	78.48 -1.52 0.00	105.62 -2.16 0.00	116.35 -2.13 0.00	105.01 -2.36 0.00	96.80 -2.48 0.00	81.73 -2.35 0.00	73.75 -0.37 0.00	56.03 -0.23 0.00
CH_MIDHUDSON___DRP 24192	80.16 4.55 -18.02	77.00 4.21 -15.11	69.00 4.02 -7.51	65.74 4.21 -3.85	70.42 4.02 -10.62	75.43 4.68 -10.82	110.69 9.41 -0.05	119.07 10.33 0.00	108.92 10.62 0.00	106.44 10.28 -0.05	107.30 10.37 0.00	99.24 9.43 0.00	92.77 8.74 0.00	87.03 7.91 0.00	82.05 7.53 0.00	78.35 7.25 0.00	88.32 8.32 0.00	119.09 11.32 0.00	130.80 12.32 0.00	118.65 11.27 0.00	109.90 10.62 0.00	93.16 9.08 0.00	84.41 7.12 -3.17	72.52 4.73 -11.54
CH_MISC_IPPS 23765	78.89 3.92 -17.38	75.83 3.58 -14.58	68.16 3.45 -7.25	64.96 3.58 -3.71	69.48 3.46 -10.25	74.51 4.14 -10.43	109.88 8.60 -0.05	118.63 9.90 0.00	108.53 10.22 0.00	106.05 9.90 -0.05	107.01 10.08 0.00	98.88 9.07 0.00	92.44 8.40 0.00	86.63 7.52 0.00	81.76 7.23 0.00	77.99 6.90 0.00	88.00 8.00 0.00	118.77 10.99 0.00	130.45 11.97 0.00	118.32 10.95 0.00	109.60 10.32 0.00	92.91 8.83 0.00	83.92 6.75 -3.06	71.49 4.11 -11.13
CH_RES_BVR_FALLS 23983	56.58 0.00 1.01	56.82 0.00 0.85	57.04 0.00 0.42	57.46 0.00 0.22	55.18 0.00 0.60	59.33 0.00 0.61	101.02 -0.20 0.00	108.63 -0.11 0.00	98.21 -0.10 0.00	95.91 -0.19 0.00	96.74 -0.19 0.00	89.63 -0.18 0.00	83.87 -0.17 0.00	79.03 -0.08 0.00	74.45 -0.07 0.00	71.02 -0.07 0.00	79.84 -0.16 0.00	107.67 -0.11 0.00	118.36 -0.12 0.00	107.16 -0.21 0.00	99.08 -0.20 0.00	83.91 -0.17 0.00	73.95 0.00 0.18	55.61 0.00 0.65
CH_RES_NIAGARA 23895	48.30 -9.91 -0.61	48.59 -9.11 -0.03	47.25 -10.23 -0.02	49.73 -8.59 -0.64	46.32 -9.48 -0.02	52.81 -8.93 -1.80	92.22 -9.01 -0.01	97.65 -11.09 0.00	86.11 -12.19 0.00	86.70 -9.42 -0.01	87.24 -9.69 0.00	81.64 -8.17 0.00	76.72 -7.31 0.00	71.28 -7.83 0.00	66.78 -7.75 0.00	63.20 -7.89 0.00	70.16 -9.84 0.00	97.43 -10.35 0.00	107.70 -10.78 0.00	98.89 -8.48 0.00	91.43 -7.84 0.00	75.17 -8.91 0.00	62.94 -11.71 -0.53	50.30 -7.88 -1.92
CH_RES_SYRACUSE 23985	57.68 -1.90 -1.99	57.62 -1.73 -1.68	56.29 -2.01 -0.83	56.53 -1.56 -0.41	55.17 -1.78 -1.18	59.60 -1.50 -1.16	100.22 -1.01 -0.01	107.32 -1.41 0.00	96.44 -1.87 0.00	94.77 -1.35 -0.01	95.77 -1.16 0.00	88.83 -0.99 0.00	83.11 -0.92 0.00	77.93 -1.19 0.00	73.26 -1.27 0.00	69.74 -1.35 0.00	78.48 -1.52 0.00	106.27 -1.51 0.00	117.18 -1.30 0.00	106.19 -1.18 0.00	98.19 -1.09 0.00	82.82 -1.26 0.00	72.39 -2.08 -0.34	55.97 -1.52 -1.23
CLITON_WT_PWR 323605	57.31 -0.29 0.00	57.39 -0.29 0.00	57.40 -0.06 0.00	57.45 -0.23 0.00	55.50 -0.28 0.00	59.76 -0.18 0.00	98.80 -2.43 0.00	107.22 -1.52 0.00	96.24 -2.06 0.00	93.51 -2.59 0.00	94.61 -2.33 0.00	87.57 -2.25 0.00	81.93 -2.10 0.00	77.61 -1.50 0.00	73.04 -1.49 0.00	69.81 -1.28 0.00	78.48 -1.52 0.00	105.62 -2.16 0.00	116.35 -2.13 0.00	105.01 -2.36 0.00	96.80 -2.48 0.00	81.73 -2.35 0.00	73.68 -0.44 0.00	55.97 -0.28 0.00
COLONIE_LFG___ 323577	83.32 3.97 -21.75	80.08 4.15 -18.25	70.73 4.19 -9.07	66.64 4.33 -4.63	72.68 4.07 -12.83	77.41 4.44 -13.03	109.58 8.30 -0.06	115.59 6.85 0.00	105.19 6.88 0.00	102.79 6.63 -0.06	102.84 5.91 0.00	95.74 5.93 0.00	89.66 5.63 0.00	83.78 4.67 0.00	78.92 4.40 0.00	75.36 4.27 0.00	84.80 4.80 0.00	113.92 6.14 0.00	124.52 6.04 0.00	113.06 5.69 0.00	104.74 5.46 0.00	89.29 5.21 0.00	82.39 4.45 -3.82	74.21 4.05 -13.90
CORNELL____ 23752	57.11 -3.69 -3.20	57.01 -3.35 -2.69	54.77 -4.02 -1.33	55.30 -3.06 -0.68	53.93 -3.74 -1.89	59.10 -2.76 -1.92	100.12 -1.11 -0.01	107.76 -0.98 0.00	95.85 -2.46 0.00	94.58 -1.54 -0.01	95.96 -0.97 0.00	88.65 -1.17 0.00	82.94 -1.09 0.00	77.45 -1.66 0.00	72.74 -1.79 0.00	69.17 -1.92 0.00	77.68 -2.32 0.00	105.62 -2.16 0.00	117.18 -1.30 0.00	106.30 -1.07 0.00	98.09 -1.19 0.00	81.81 -2.27 0.00	70.68 -4.00 -0.56	55.32 -2.98 -2.05
COXSACKIE___GT 23611	81.72 5.07 -19.06	78.80 5.13 -15.99	70.52 5.11 -7.95	67.00 5.25 -4.07	72.15 5.13 -11.24	77.13 5.75 -11.44	112.31 11.03 -0.05	121.68 12.94 0.00	110.79 12.48 0.00	107.78 11.63 -0.05	108.95 12.02 0.00	100.86 11.05 0.00	94.37 10.34 0.00	88.53 9.41 0.00	83.40 8.87 0.00	79.55 8.46 0.00	89.76 9.76 0.00	121.25 13.47 0.00	133.29 14.81 0.00	120.79 13.42 0.00	111.89 12.61 0.00	94.84 10.76 0.00	86.07 8.60 -3.35	73.07 4.61 -12.20
CRESCENT___HYD 24018	83.32 3.97 -21.75	80.08 4.15 -18.25	70.73 4.19 -9.07	66.64 4.33 -4.63	72.68 4.07 -12.83	77.41 4.44 -13.03	109.58 8.30 -0.06	115.59 6.85 0.00	105.19 6.88 0.00	102.79 6.63 -0.06	102.84 5.91 0.00	95.74 5.93 0.00	89.66 5.63 0.00	83.78 4.67 0.00	78.92 4.40 0.00	75.36 4.27 0.00	84.80 4.80 0.00	113.92 6.14 0.00	124.52 6.04 0.00	113.06 5.69 0.00	104.74 5.46 0.00	89.29 5.21 0.00	82.39 4.45 -3.82	74.21 4.05 -13.90
CRUCIBLE_METL_DRP 24180	57.68 -1.90 -1.99	57.62 -1.73 -1.68	56.29 -2.01 -0.83	56.53 -1.56 -0.41	55.17 -1.78 -1.18	59.60 -1.50 -1.16	100.22 -1.01 -0.01	107.32 -1.41 0.00	96.44 -1.87 0.00	94.77 -1.35 -0.01	95.77 -1.16 0.00	88.83 -0.99 0.00	83.11 -0.92 0.00	77.93 -1.19 0.00	73.26 -1.27 0.00	69.74 -1.35 0.00	78.48 -1.52 0.00	106.27 -1.51 0.00	117.18 -1.30 0.00	106.19 -1.18 0.00	98.19 -1.09 0.00	82.82 -1.26 0.00	72.39 -2.08 -0.34	55.97 -1.52 -1.23
DANSKAMMER___1 23586	78.89 3.92 -17.38	75.83 3.58 -14.58	68.16 3.45 -7.25	64.96 3.58 -3.71	69.48 3.46 -10.25	74.51 4.14 -10.43	109.88 8.60 -0.05	118.63 9.90 0.00	108.53 10.22 0.00	106.05 9.90 -0.05	107.01 10.08 0.00	98.88 9.07 0.00	92.44 8.40 0.00	86.63 7.52 0.00	81.76 7.23 0.00	77.99 6.90 0.00	88.00 8.00 0.00	118.77 10.99 0.00	130.45 11.97 0.00	118.32 10.95 0.00	109.60 10.32 0.00	92.91 8.83 0.00	83.92 6.75 -3.06	71.49 4.11 -11.13
DANSKAMMER___2 23589	78.89 3.92 -17.38	75.83 3.58 -14.58	68.16 3.45 -7.25	64.96 3.58 -3.71	69.48 3.46 -10.25	74.51 4.14 -10.43	109.88 8.60 -0.05	118.63 9.90 0.00	108.53 10.22 0.00	106.05 9.90 -0.05	107.01 10.08 0.00	98.88 9.07 0.00	92.44 8.40 0.00	86.63 7.52 0.00	81.76 7.23 0.00	77.99 6.90 0.00	88.00 8.00 0.00	118.77 10.99 0.00	130.45 11.97 0.00	118.32 10.95 0.00	109.60 10.32 0.00	92.91 8.83 0.00	83.92 6.75 -3.06	71.49 4.11 -11.13

DANSKAMMER___3 23590	78.89 3.92 -17.38	75.83 3.58 -14.58	68.16 3.45 -7.25	64.96 3.58 -3.71	69.48 3.46 -10.25	74.51 4.14 -10.43	109.88 8.60 -0.05	118.63 9.90 0.00	108.53 10.22 0.00	106.05 9.90 -0.05	107.01 10.08 0.00	98.88 9.07 0.00	92.44 8.40 0.00	86.63 7.52 0.00	81.76 7.23 0.00	77.99 6.90 0.00	88.00 8.00 0.00	118.77 10.99 0.00	130.45 11.97 0.00	118.32 10.95 0.00	109.60 10.32 0.00	92.91 8.83 0.00	83.92 6.75 -3.06	71.49 4.11 -11.13
DANSKAMMER___4 23591	78.89 3.92 -17.38	75.83 3.58 -14.58	68.16 3.45 -7.25	64.96 3.58 -3.71	69.48 3.46 -10.25	74.51 4.14 -10.43	109.88 8.60 -0.05	118.63 9.90 0.00	108.53 10.22 0.00	106.05 9.90 -0.05	107.01 10.08 0.00	98.88 9.07 0.00	92.44 8.40 0.00	86.63 7.52 0.00	81.76 7.23 0.00	77.99 6.90 0.00	88.00 8.00 0.00	118.77 10.99 0.00	130.45 11.97 0.00	118.32 10.95 0.00	109.60 10.32 0.00	92.91 8.83 0.00	83.92 6.75 -3.06	71.49 4.11 -11.13
DANSKAMMER___DIESEL 23592	78.89 3.92 -17.38	75.83 3.58 -14.58	68.16 3.45 -7.25	64.96 3.58 -3.71	69.48 3.46 -10.25	74.51 4.14 -10.43	109.88 8.60 -0.05	118.63 9.90 0.00	108.53 10.22 0.00	106.05 9.90 -0.05	107.01 10.08 0.00	98.88 9.07 0.00	92.44 8.40 0.00	86.63 7.52 0.00	81.76 7.23 0.00	77.99 6.90 0.00	88.00 8.00 0.00	118.77 10.99 0.00	130.45 11.97 0.00	118.32 10.95 0.00	109.60 10.32 0.00	92.91 8.83 0.00	83.92 6.75 -3.06	71.49 4.11 -11.13
DASHVILLE___HYD 23610	79.58 4.43 -17.55	76.32 3.92 -14.72	68.51 3.74 -7.32	65.35 3.92 -3.75	69.92 3.79 -10.35	75.03 4.56 -10.53	110.79 9.52 -0.05	119.83 11.09 0.00	109.71 11.40 0.00	107.01 10.86 -0.05	107.79 10.86 0.00	99.60 9.79 0.00	93.19 9.16 0.00	87.34 8.23 0.00	82.58 8.05 0.00	78.91 7.82 0.00	88.96 8.96 0.00	120.17 12.39 0.00	131.87 13.39 0.00	119.61 12.24 0.00	110.69 11.42 0.00	93.83 9.75 0.00	84.62 7.41 -3.09	72.11 4.61 -11.24
DOGLEVILLE___HYD 23807	59.72 2.53 0.41	59.75 2.42 0.34	59.59 2.30 0.17	60.07 2.48 0.09	57.82 2.29 0.24	62.51 2.82 0.24	107.10 5.87 0.00	115.26 6.52 0.00	104.60 6.29 0.00	102.35 6.25 0.00	103.23 6.30 0.00	95.56 5.75 0.00	89.33 5.29 0.00	83.94 4.83 0.00	79.00 4.47 0.00	75.36 4.27 0.00	84.88 4.88 0.00	114.89 7.11 0.00	126.65 8.18 0.00	114.67 7.30 0.00	105.83 6.55 0.00	89.29 5.21 0.00	77.98 3.93 0.07	58.75 2.76 0.26
DUNKIRK___1 23563	48.33 -10.65 -1.39	48.05 -10.38 -0.75	46.41 -11.44 -0.38	48.60 -9.81 -0.73	45.71 -10.60 -0.53	51.80 -10.19 -2.05	90.30 -10.93 -0.01	96.78 -11.96 0.00	85.13 -13.17 0.00	84.68 -11.44 -0.01	85.11 -11.83 0.00	78.77 -11.05 0.00	73.95 -10.08 0.00	68.67 -10.44 0.00	64.39 -10.14 0.00	60.93 -10.17 0.00	67.92 -12.08 0.00	94.30 -13.47 0.00	104.38 -14.10 0.00	95.67 -11.70 0.00	88.65 -10.62 0.00	73.23 -10.85 0.00	61.60 -13.12 -0.60	49.27 -9.17 -2.19
DUNKIRK___2 23564	48.33 -10.65 -1.39	48.05 -10.38 -0.75	46.41 -11.44 -0.38	48.60 -9.81 -0.73	45.71 -10.60 -0.53	51.80 -10.19 -2.05	90.30 -10.93 -0.01	96.78 -11.96 0.00	85.13 -13.17 0.00	84.68 -11.44 -0.01	85.11 -11.83 0.00	78.77 -11.05 0.00	73.95 -10.08 0.00	68.67 -10.44 0.00	64.39 -10.14 0.00	60.93 -10.17 0.00	67.92 -12.08 0.00	94.30 -13.47 0.00	104.38 -14.10 0.00	95.67 -11.70 0.00	88.65 -10.62 0.00	73.23 -10.85 0.00	61.60 -13.12 -0.60	49.27 -9.17 -2.19
DUNKIRK___3 23565	49.08 -9.91 -1.39	48.80 -9.63 -0.76	47.21 -10.63 -0.38	49.35 -9.06 -0.73	46.44 -9.87 -0.53	52.58 -9.41 -2.05	91.42 -9.82 -0.01	97.76 -10.98 0.00	86.11 -12.19 0.00	85.83 -10.28 -0.01	86.27 -10.66 0.00	79.93 -9.88 0.00	75.04 -8.99 0.00	69.70 -9.41 0.00	65.43 -9.09 0.00	61.92 -9.17 0.00	69.04 -10.96 0.00	95.70 -12.07 0.00	105.80 -12.68 0.00	97.06 -10.31 0.00	89.85 -9.43 0.00	74.33 -9.75 0.00	62.57 -12.16 -0.60	50.06 -8.38 -2.19
DUNKIRK___4 23566	49.08 -9.91 -1.39	48.80 -9.63 -0.76	47.21 -10.63 -0.38	49.35 -9.06 -0.73	46.44 -9.87 -0.53	52.58 -9.41 -2.05	91.42 -9.82 -0.01	97.76 -10.98 0.00	86.11 -12.19 0.00	85.83 -10.28 -0.01	86.27 -10.66 0.00	79.93 -9.88 0.00	75.04 -8.99 0.00	69.70 -9.41 0.00	65.43 -9.09 0.00	61.92 -9.17 0.00	69.04 -10.96 0.00	95.70 -12.07 0.00	105.80 -12.68 0.00	97.06 -10.31 0.00	89.85 -9.43 0.00	74.33 -9.75 0.00	62.57 -12.16 -0.60	50.06 -8.38 -2.19
EAST HAMPTON___GT 23717	83.16 8.52 -17.04	81.74 8.82 -15.24	72.67 8.10 -7.11	69.39 8.08 -3.64	74.14 8.31 -10.05	94.66 9.59 -25.13	120.20 18.93 -0.04	129.18 20.44 0.00	120.54 20.25 -1.99	115.72 19.22 -0.39	117.14 19.10 -1.11	111.53 17.15 -4.56	110.94 15.88 -11.02	110.63 14.32 -17.19	108.95 13.64 -20.78	108.69 12.94 -24.66	110.76 15.04 -15.72	130.14 21.45 -0.92	142.29 23.81 0.00	129.80 21.69 -0.74	122.75 19.95 -3.51	114.33 16.14 -14.11	104.08 12.30 -17.65	76.17 9.00 -10.92
EAST RIVER___6 23660	79.82 5.18 -17.04	76.70 4.73 -14.29	69.11 4.54 -7.10	66.10 4.79 -3.64	70.34 4.52 -10.05	75.51 5.33 -10.23	111.80 10.53 -0.04	120.37 11.63 0.00	110.50 12.19 -0.01	115.94 12.01 -7.82	115.43 12.02 -6.48	113.13 10.87 -12.45	111.18 10.17 -16.98	107.37 9.18 -19.08	103.81 8.79 -20.48	102.40 8.39 -22.92	106.24 9.60 -16.64	127.11 13.04 -6.30	132.65 14.10 -0.08	120.37 12.99 -0.01	111.49 12.11 -0.10	96.05 10.34 -1.63	85.20 8.08 -3.00	72.91 5.74 -10.91
EAST RIVER___7 23524	79.82 5.18 -17.04	76.70 4.73 -14.29	69.11 4.54 -7.10	66.10 4.79 -3.64	70.34 4.52 -10.05	75.51 5.33 -10.23	111.80 10.53 -0.04	120.37 11.63 0.00	110.50 12.19 -0.01	115.94 12.01 -7.82	115.43 12.02 -6.48	113.13 10.87 -12.45	111.18 10.17 -16.98	107.37 9.18 -19.08	103.81 8.79 -20.48	102.40 8.39 -22.92	106.24 9.60 -16.64	127.11 13.04 -6.30	132.65 14.10 -0.08	120.37 12.99 -0.01	111.49 12.11 -0.10	96.05 10.34 -1.63	85.20 8.08 -3.00	72.91 5.74 -10.91
EAST_HAMPTON___DIESEL 23722	83.16 8.52 -17.04	81.74 8.82 -15.24	72.67 8.10 -7.11	69.39 8.08 -3.64	74.14 8.31 -10.05	94.66 9.59 -25.13	120.20 18.93 -0.04	129.18 20.44 0.00	120.54 20.25 -1.99	115.72 19.22 -0.39	117.14 19.10 -1.11	111.53 17.15 -4.56	110.94 15.88 -11.02	110.63 14.32 -17.19	108.95 13.64 -20.78	108.69 12.94 -24.66	110.76 15.04 -15.72	130.14 21.45 -0.92	142.29 23.81 0.00	129.80 21.69 -0.74	122.75 19.95 -3.51	114.33 16.14 -14.11	104.08 12.30 -17.65	76.17 9.00 -10.92
EAST_RIVER___1 323558	79.82 5.18 -17.04	76.70 4.73 -14.29	69.05 4.48 -7.10	66.05 4.73 -3.64	70.34 4.52 -10.05	75.45 5.27 -10.23	111.80 10.53 -0.04	120.26 11.53 0.00	110.40 12.09 -0.01	115.66 11.92 -7.64	115.19 11.92 -6.33	112.75 10.78 -12.16	110.70 10.08 -16.58	106.85 9.10 -18.64	103.26 8.72 -20.01	101.80 8.32 -22.39	105.77 9.52 -16.25	126.86 12.93 -6.15	132.65 14.10 -0.07	120.26 12.88 -0.01	111.49 12.11 -0.10	95.93 10.26 -1.59	85.20 8.08 -3.00	72.91 5.74 -10.91
EAST_RIVER___2 323559	79.82 5.18 -17.04	76.70 4.73 -14.29	69.11 4.54 -7.10	66.10 4.79 -3.64	70.34 4.52 -10.05	75.51 5.33 -10.23	111.80 10.53 -0.04	120.37 11.63 0.00	110.50 12.19 -0.01	115.94 12.01 -7.82	115.43 12.02 -6.48	113.13 10.87 -12.45	111.18 10.17 -16.98	107.37 9.18 -19.08	103.81 8.79 -20.48	102.40 8.39 -22.92	106.24 9.60 -16.64	127.11 13.04 -6.30	132.65 14.10 -0.08	120.37 12.99 -0.01	111.49 12.11 -0.10	96.05 10.34 -1.63	85.20 8.08 -3.00	72.91 5.74 -10.91
EAST___DELAWARE_HYD 23607	77.03 4.67 -14.77	74.67 4.61 -12.39	68.16 4.54 -6.16	65.62 4.79 -3.15	69.06 4.57 -8.71	74.09 5.27 -8.87	111.99 10.73 -0.04	121.79 13.05 0.00	110.89 12.58 0.00	108.06 11.92 -0.04	109.53 12.60 0.00	101.04 11.23 0.00	94.62 10.59 0.00	88.69 9.57 0.00	83.55 9.02 0.00	79.63 8.53 0.00	89.84 9.84 0.00	121.25 13.47 0.00	133.41 14.93 0.00	120.90 13.53 0.00	111.99 12.71 0.00	94.84 10.76 0.00	85.10 8.38 -2.60	69.99 4.28 -9.46

ELEC_TRO_TEK 24086	80.11 5.47 -17.04	78.17 5.25 -15.24	69.40 4.83 -7.11	66.22 4.90 -3.64	70.79 4.96 -10.05	90.88 5.81 -25.13	112.30 11.03 -0.04	120.59 11.85 0.00	112.88 12.58 -1.99	108.80 12.30 -0.39	110.16 12.12 -1.11	105.42 11.05 -4.56	105.39 10.34 -11.02	105.48 9.18 -17.19	104.18 8.87 -20.78	104.21 8.46 -24.66	105.48 9.76 -15.72	121.95 13.26 -0.92	133.05 14.57 0.00	121.53 13.42 -0.74	115.40 12.61 -3.51	108.78 10.59 -14.11	100.08 8.30 -17.65	73.19 6.02 -10.92
ELLENBURG_WT_PWR 323604	57.31 -0.29 0.00	57.39 -0.29 0.00	57.40 -0.06 0.00	57.45 -0.23 0.00	55.50 -0.28 0.00	59.76 -0.18 0.00	98.80 -2.43 0.00	107.22 -1.52 0.00	96.24 -2.06 0.00	93.51 -2.59 0.00	94.61 -2.33 0.00	87.57 -2.25 0.00	81.93 -2.10 0.00	77.61 -1.50 0.00	73.04 -1.49 0.00	69.81 -1.28 0.00	78.48 -1.52 0.00	105.62 -2.16 0.00	116.35 -2.13 0.00	105.01 -2.36 0.00	96.80 -2.48 0.00	81.73 -2.35 0.00	73.68 -0.44 0.00	55.97 -0.28 0.00
E_CANADA_CAP_HY 24051	87.59 2.65 -27.35	83.50 2.88 -22.95	71.57 2.70 -11.40	66.40 2.88 -5.84	74.58 2.68 -16.13	79.53 3.18 -16.41	107.67 6.38 -0.07	113.96 5.22 0.00	103.61 5.31 0.00	101.66 5.48 -0.07	101.97 5.04 0.00	94.48 4.67 0.00	88.24 4.20 0.00	82.67 3.56 0.00	77.81 3.28 0.00	74.15 3.06 0.00	83.12 3.12 0.00	112.30 4.53 0.00	122.86 4.38 0.00	111.24 3.87 0.00	102.95 3.67 0.00	87.53 3.45 0.00	81.52 2.59 -4.81	76.46 2.70 -17.51
E_CANADA_MHWK_HY 24050	59.72 2.53 0.41	59.75 2.42 0.34	59.59 2.30 0.17	60.07 2.48 0.09	57.82 2.29 0.24	62.51 2.82 0.24	107.10 5.87 0.00	115.26 6.52 0.00	104.60 6.29 0.00	102.35 6.25 0.00	103.23 6.30 0.00	95.56 5.75 0.00	89.33 5.29 0.00	83.94 4.83 0.00	79.00 4.47 0.00	75.36 4.27 0.00	84.88 4.88 0.00	114.89 7.11 0.00	126.65 8.18 0.00	114.67 7.30 0.00	105.83 6.55 0.00	89.29 5.21 0.00	77.98 3.93 0.07	58.75 2.76 0.26
E_FISHKILL___LBMP 23776	79.28 4.38 -17.31	76.29 4.09 -14.52	68.53 3.85 -7.22	65.47 4.10 -3.70	69.89 3.90 -10.21	74.83 4.50 -10.39	110.28 9.01 -0.05	118.42 9.68 0.00	108.33 10.03 0.00	105.95 9.80 -0.05	106.72 9.79 0.00	98.70 8.89 0.00	92.27 8.24 0.00	86.47 7.36 0.00	81.61 7.08 0.00	77.92 6.83 0.00	87.84 7.84 0.00	118.34 10.56 0.00	129.97 11.49 0.00	117.89 10.52 0.00	109.21 9.93 0.00	92.57 8.49 0.00	83.84 6.67 -3.04	72.01 4.67 -11.09
FAR ROCKAWAY___4 23548	81.66 7.03 -17.04	79.72 6.81 -15.24	70.83 6.26 -7.11	67.66 6.34 -3.64	72.18 6.36 -10.05	92.44 7.37 -25.13	115.24 13.97 -0.04	123.85 15.11 0.00	115.83 15.53 -1.99	111.68 15.18 -0.39	113.16 15.12 -1.11	108.12 13.74 -4.56	107.91 12.86 -11.02	107.86 11.55 -17.19	106.34 11.03 -20.78	106.28 10.52 -24.66	107.80 12.08 -15.72	125.40 16.71 -0.92	137.08 18.60 0.00	125.18 17.07 -0.74	118.77 15.98 -3.51	111.56 13.37 -14.11	102.23 10.45 -17.65	74.82 7.65 -10.92
FARRAGUT___LBMP 323566	79.76 5.13 -17.04	76.64 4.67 -14.29	68.99 4.42 -7.10	65.99 4.67 -3.64	70.29 4.46 -10.05	75.39 5.21 -10.23	111.70 10.43 -0.04	120.16 11.42 0.00	110.30 11.99 -0.01	115.92 11.82 -7.99	115.38 11.83 -6.62	113.22 10.69 -12.72	111.38 10.00 -17.34	107.55 8.94 -19.50	104.03 8.57 -20.93	102.68 8.18 -23.41	106.36 9.36 -17.00	126.92 12.72 -6.43	132.42 13.86 -0.08	120.16 12.78 -0.01	111.30 11.91 -0.11	95.91 10.17 -1.66	85.12 8.01 -3.00	72.85 5.68 -10.92
FENNER___WINDPWR 24204	58.06 -0.52 -0.98	58.15 -0.35 -0.82	57.30 -0.57 -0.41	57.77 -0.12 -0.21	55.85 -0.50 -0.58	60.65 0.12 -0.59	103.05 1.82 0.00	111.13 2.39 0.00	99.78 1.47 0.00	97.93 1.83 0.00	99.16 2.23 0.00	91.79 1.98 0.00	85.80 1.76 0.00	80.38 1.27 0.00	75.57 1.04 0.00	72.02 0.92 0.00	81.04 1.04 0.00	109.82 2.05 0.00	121.20 2.73 0.00	109.84 2.47 0.00	101.26 1.99 0.00	85.17 1.09 0.00	74.15 -0.15 -0.17	56.71 -0.63 0.00
FIBERTEK___ENERGY 23856	57.68 -1.90 -1.99	57.62 -1.73 -1.68	56.29 -2.01 -0.83	56.53 -1.56 -0.41	55.17 -1.78 -1.18	59.60 -1.50 -1.16	100.22 -1.01 -0.01	107.32 -1.41 0.00	96.44 -1.87 0.00	94.77 -1.35 -0.01	95.77 -1.16 0.00	88.83 -0.99 0.00	83.11 -0.92 0.00	77.93 -1.19 0.00	73.26 -1.27 0.00	69.74 -1.35 0.00	78.48 -1.52 0.00	106.27 -1.51 0.00	117.18 -1.30 0.00	106.19 -1.18 0.00	98.19 -1.09 0.00	82.82 -1.26 0.00	72.39 -2.08 -0.34	55.97 -1.52 -1.23
FITZPATRICK____ 23598	56.38 -2.53 -1.32	56.37 -2.42 -1.12	55.43 -2.59 -0.55	55.65 -2.31 -0.27	54.11 -2.45 -0.78	58.32 -2.40 -0.77	98.09 -3.14 0.00	105.15 -3.59 0.00	94.76 -3.54 0.00	92.94 -3.17 0.00	93.83 -3.10 0.00	87.03 -2.78 0.00	81.43 -2.61 0.00	76.50 -2.61 0.00	71.99 -2.53 0.00	68.61 -2.49 0.00	77.20 -2.80 0.00	104.33 -3.45 0.00	114.81 -3.67 0.00	104.15 -3.22 0.00	96.30 -2.98 0.00	81.31 -2.77 0.00	71.31 -3.04 -0.23	54.83 -2.25 -0.82
FORT ORANGE____ 23900	82.70 3.86 -21.25	79.48 3.98 -17.83	70.17 3.85 -8.86	66.18 3.98 -4.53	72.16 3.85 -12.53	76.45 3.78 -12.73	107.05 5.77 -0.06	113.41 4.68 0.00	103.42 5.11 0.00	101.26 5.09 -0.06	101.78 4.85 0.00	94.39 4.58 0.00	88.32 4.29 0.00	82.83 3.72 0.00	78.10 3.58 0.00	74.58 3.48 0.00	83.92 3.92 0.00	112.73 4.96 0.00	123.34 4.86 0.00	111.99 4.62 0.00	103.94 4.67 0.00	89.29 5.21 0.00	82.67 4.82 -3.73	73.77 3.94 -13.58
FORT_DRUM_COGEN 23780	55.70 -2.65 -0.75	55.36 -2.94 -0.63	55.53 -2.24 -0.31	55.24 -2.60 -0.16	54.10 -2.12 -0.44	58.11 -2.28 -0.45	97.18 -4.05 0.00	107.00 -1.74 0.00	94.67 -3.64 0.00	92.55 -3.56 0.00	94.02 -2.91 0.00	87.03 -2.78 0.00	81.34 -2.69 0.00	76.27 -2.85 0.00	71.47 -3.06 0.00	68.18 -2.91 0.00	77.36 -2.64 0.00	105.62 -2.16 0.00	116.94 -1.54 0.00	104.58 -2.79 0.00	95.60 -3.67 0.00	80.13 -3.95 0.00	70.40 -3.85 -0.13	54.03 -2.70 -0.48
FPL_FAR_ROCK_GT1 24212	81.66 7.03 -17.04	79.72 6.81 -15.24	70.83 6.26 -7.11	67.66 6.34 -3.64	72.18 6.36 -10.05	92.44 7.37 -25.13	115.24 13.97 -0.04	123.85 15.11 0.00	115.83 15.53 -1.99	111.68 15.18 -0.39	113.16 15.12 -1.11	108.12 13.74 -4.56	107.91 12.86 -11.02	107.86 11.55 -17.19	106.34 11.03 -20.78	106.28 10.52 -24.66	107.80 12.08 -15.72	125.40 16.71 -0.92	137.08 18.60 0.00	125.18 17.07 -0.74	118.77 15.98 -3.51	111.56 13.37 -14.11	102.23 10.45 -17.65	74.82 7.65 -10.92
FPL_FAR_ROCK_GT2 23815	81.66 7.03 -17.04	79.72 6.81 -15.24	70.83 6.26 -7.11	67.66 6.34 -3.64	72.18 6.36 -10.05	92.44 7.37 -25.13	115.24 13.97 -0.04	123.85 15.11 0.00	115.83 15.53 -1.99	111.68 15.18 -0.39	113.16 15.12 -1.11	108.12 13.74 -4.56	107.91 12.86 -11.02	107.86 11.55 -17.19	106.34 11.03 -20.78	106.28 10.52 -24.66	107.80 12.08 -15.72	125.40 16.71 -0.92	137.08 18.60 0.00	125.18 17.07 -0.74	118.77 15.98 -3.51	111.56 13.37 -14.11	102.23 10.45 -17.65	74.82 7.65 -10.92
FRANKLIN_FALL_HYD 24054	58.00 0.40 0.00	58.08 0.40 0.00	58.09 0.63 0.00	58.26 0.58 0.00	56.17 0.39 0.00	60.72 0.78 0.00	100.52 -0.71 0.00	109.93 1.20 0.00	98.01 -0.29 0.00	95.14 -0.96 0.00	96.45 -0.48 0.00	89.18 -0.63 0.00	83.36 -0.67 0.00	78.96 -0.16 0.00	74.23 -0.30 0.00	71.02 -0.07 0.00	79.92 -0.08 0.00	108.21 0.43 0.00	119.19 0.71 0.00	107.37 0.00 0.00	98.68 -0.60 0.00	83.16 -0.92 0.00	74.79 0.67 0.00	56.87 0.62 0.00
FREEPORT_EQUS_GT1 23764	80.80 6.16 -17.04	78.97 6.06 -15.24	70.08 5.52 -7.11	66.91 5.59 -3.64	71.52 5.69 -10.05	91.66 6.59 -25.13	113.72 12.45 -0.04	121.79 13.05 0.00	113.96 13.66 -1.99	110.14 13.65 -0.39	111.52 13.47 -1.11	106.68 12.30 -4.56	106.48 11.43 -11.02	106.59 10.28 -17.19	105.22 9.91 -20.78	105.21 9.46 -24.66	106.52 10.80 -15.72	123.14 14.44 -0.92	134.47 15.99 0.00	122.93 14.82 -0.74	116.39 13.60 -3.51	109.62 11.43 -14.11	101.04 9.27 -17.65	73.92 6.75 -10.92

FULTON COGEN____ 23766	57.03 -2.19 -1.63	56.97 -2.08 -1.37	55.90 -2.24 -0.68	56.06 -1.96 -0.34	54.62 -2.12 -0.97	58.97 -1.92 -0.95	99.00 -2.23 0.00	106.56 -2.17 0.00	95.75 -2.56 0.00	94.00 -2.11 0.00	94.99 -1.94 0.00	88.02 -1.80 0.00	82.35 -1.68 0.00	77.29 -1.82 0.00	72.66 -1.86 0.00	69.25 -1.85 0.00	78.00 -2.00 0.00	105.73 -2.05 0.00	116.47 -2.01 0.00	105.33 -2.04 0.00	97.29 -1.99 0.00	82.15 -1.93 0.00	71.96 -2.45 -0.28	55.47 -1.80 -1.01
Freeport____CT2 23818	80.80 6.16 -17.04	78.97 6.06 -15.24	70.08 5.52 -7.11	66.91 5.59 -3.64	71.52 5.69 -10.05	91.66 6.59 -25.13	113.72 12.45 -0.04	121.79 13.05 0.00	113.96 13.66 -1.99	110.14 13.65 -0.39	111.52 13.47 -1.11	106.68 12.30 -4.56	106.48 11.43 -11.02	106.59 10.28 -17.19	105.22 9.91 -20.78	105.21 9.46 -24.66	106.52 10.80 -15.72	123.14 14.44 -0.92	134.47 15.99 0.00	122.93 14.82 -0.74	116.39 13.60 -3.51	109.62 11.43 -14.11	101.04 9.27 -17.65	73.92 6.75 -10.92
G.F.CEMENT____DRP 24184	82.54 2.76 -22.18	79.52 3.23 -18.62	70.34 3.62 -9.25	66.10 3.69 -4.73	71.93 3.07 -13.09	76.89 3.66 -13.29	109.99 8.71 -0.06	115.37 6.63 0.00	105.09 6.78 0.00	102.70 6.54 -0.06	101.00 4.07 0.00	95.29 5.48 0.00	88.99 4.96 0.00	82.67 3.56 0.00	77.73 3.20 0.00	73.87 2.77 0.00	83.12 3.12 0.00	111.65 3.88 0.00	121.80 3.32 0.00	110.49 3.11 0.00	102.26 2.98 0.00	88.03 3.95 0.00	80.46 2.45 -3.89	73.25 2.81 -14.18
GARDENVILLE____LBMP 24039	48.89 -9.56 -0.86	48.93 -9.00 -0.26	47.54 -10.06 -0.13	49.93 -8.42 -0.68	46.65 -9.31 -0.18	53.09 -8.75 -1.90	92.73 -8.50 -0.01	98.73 -10.00 0.00	86.90 -11.40 0.00	87.08 -9.03 -0.01	87.63 -9.31 0.00	81.64 -8.17 0.00	76.72 -7.31 0.00	71.28 -7.83 0.00	66.78 -7.75 0.00	63.20 -7.89 0.00	70.24 -9.76 0.00	97.64 -10.13 0.00	108.05 -10.43 0.00	99.10 -8.27 0.00	91.63 -7.64 0.00	75.42 -8.66 0.00	63.34 -11.34 -0.56	50.52 -7.76 -2.03
GENERAL____MILLS 23808	49.11 -9.45 -0.96	49.26 -8.77 -0.35	47.76 -9.88 -0.18	50.12 -8.25 -0.68	46.88 -9.15 -0.25	53.29 -8.57 -1.92	93.03 -8.20 -0.01	99.17 -9.57 0.00	87.29 -11.01 0.00	87.46 -8.65 -0.01	88.01 -8.92 0.00	82.00 -7.81 0.00	76.97 -7.06 0.00	71.52 -7.59 0.00	67.00 -7.53 0.00	63.42 -7.68 0.00	70.56 -9.44 0.00	98.07 -9.70 0.00	108.53 -9.95 0.00	99.64 -7.73 0.00	92.03 -7.25 0.00	75.67 -8.41 0.00	63.57 -11.12 -0.56	50.71 -7.59 -2.05
GE_PLASTICS____DRP 24183	81.74 2.71 -21.44	78.61 2.94 -18.00	69.22 2.82 -8.94	65.25 3.00 -4.57	71.27 2.84 -12.65	75.67 2.88 -12.85	105.94 4.66 -0.06	112.54 3.81 0.00	102.43 4.13 0.00	100.29 4.13 -0.06	100.91 3.97 0.00	93.59 3.77 0.00	87.56 3.53 0.00	82.20 3.09 0.00	77.51 2.98 0.00	73.94 2.84 0.00	83.28 3.28 0.00	111.87 4.10 0.00	122.63 4.15 0.00	111.35 3.97 0.00	103.15 3.87 0.00	87.78 3.70 0.00	81.07 3.19 -3.76	72.61 2.64 -13.71
GILBOA____1 23756	76.82 2.59 -16.63	74.10 2.48 -13.95	66.75 2.36 -6.93	63.77 2.54 -3.55	67.98 2.40 -9.81	72.51 2.58 -9.99	105.82 4.56 -0.04	113.09 4.35 0.00	102.92 4.62 0.00	100.96 4.81 -0.04	101.58 4.65 0.00	94.12 4.31 0.00	88.07 4.03 0.00	82.67 3.56 0.00	77.96 3.43 0.00	74.36 3.27 0.00	83.76 3.76 0.00	112.62 4.85 0.00	123.57 5.09 0.00	112.20 4.83 0.00	103.84 4.57 0.00	88.20 4.12 0.00	80.24 3.19 -2.93	69.28 2.36 -10.66
GILBOA____2 23757	76.82 2.59 -16.63	74.10 2.48 -13.95	66.75 2.36 -6.93	63.77 2.54 -3.55	67.98 2.40 -9.81	72.51 2.58 -9.99	105.82 4.56 -0.04	113.09 4.35 0.00	102.92 4.62 0.00	100.96 4.81 -0.04	101.58 4.65 0.00	94.12 4.31 0.00	88.07 4.03 0.00	82.67 3.56 0.00	77.96 3.43 0.00	74.36 3.27 0.00	83.76 3.76 0.00	112.62 4.85 0.00	123.57 5.09 0.00	112.20 4.83 0.00	103.84 4.57 0.00	88.20 4.12 0.00	80.24 3.19 -2.93	69.28 2.36 -10.66
GILBOA____3 23758	76.82 2.59 -16.63	74.10 2.48 -13.95	66.75 2.36 -6.93	63.77 2.54 -3.55	67.98 2.40 -9.81	72.51 2.58 -9.99	105.82 4.56 -0.04	113.09 4.35 0.00	102.92 4.62 0.00	100.96 4.81 -0.04	101.58 4.65 0.00	94.12 4.31 0.00	88.07 4.03 0.00	82.67 3.56 0.00	77.96 3.43 0.00	74.36 3.27 0.00	83.76 3.76 0.00	112.62 4.85 0.00	123.57 5.09 0.00	112.20 4.83 0.00	103.84 4.57 0.00	88.20 4.12 0.00	80.24 3.19 -2.93	69.28 2.36 -10.66
GILBOA____4 23759	76.82 2.59 -16.63	74.10 2.48 -13.95	66.75 2.36 -6.93	63.77 2.54 -3.55	67.98 2.40 -9.81	72.51 2.58 -9.99	105.82 4.56 -0.04	113.09 4.35 0.00	102.92 4.62 0.00	100.96 4.81 -0.04	101.58 4.65 0.00	94.12 4.31 0.00	88.07 4.03 0.00	82.67 3.56 0.00	77.96 3.43 0.00	74.36 3.27 0.00	83.76 3.76 0.00	112.62 4.85 0.00	123.57 5.09 0.00	112.20 4.83 0.00	103.84 4.57 0.00	88.20 4.12 0.00	80.24 3.19 -2.93	69.28 2.36 -10.66
GILBOA____ 23599	76.82 2.59 -16.63	74.10 2.48 -13.95	66.75 2.36 -6.93	63.77 2.54 -3.55	67.98 2.40 -9.81	72.51 2.58 -9.99	105.82 4.56 -0.04	113.09 4.35 0.00	102.92 4.62 0.00	100.96 4.81 -0.04	101.58 4.65 0.00	94.12 4.31 0.00	88.07 4.03 0.00	82.67 3.56 0.00	77.96 3.43 0.00	74.36 3.27 0.00	83.76 3.76 0.00	112.62 4.85 0.00	123.57 5.09 0.00	112.20 4.83 0.00	103.84 4.57 0.00	88.20 4.12 0.00	80.24 3.19 -2.93	69.28 2.36 -10.66
GINNA____ 23603	48.24 -9.16 0.20	48.89 -8.07 0.71	48.09 -9.02 0.35	50.60 -7.61 -0.53	46.91 -8.37 0.50	53.83 -7.61 -1.50	93.44 -7.79 -0.01	99.71 -9.03 0.00	87.00 -11.30 0.00	87.56 -8.55 -0.01	88.60 -8.34 0.00	82.63 -7.19 0.00	77.39 -6.64 0.00	72.31 -6.80 0.00	67.75 -6.78 0.00	64.41 -6.68 0.00	71.92 -8.08 0.00	98.61 -9.16 0.00	109.48 -9.00 0.00	99.75 -7.62 0.00	92.13 -7.15 0.00	76.35 -7.74 0.00	64.33 -10.23 -0.44	50.04 -7.82 -1.60
GLEN PARK____ 23778	56.02 -2.42 -0.85	55.67 -2.71 -0.71	55.69 -2.13 -0.35	55.49 -2.36 -0.18	54.27 -2.01 -0.50	58.47 -1.98 -0.51	97.99 -3.24 0.00	107.76 -0.98 0.00	95.45 -2.85 0.00	93.42 -2.69 0.00	94.90 -2.04 0.00	87.84 -1.98 0.00	82.10 -1.93 0.00	76.90 -2.22 0.00	72.07 -2.46 0.00	68.68 -2.42 0.00	78.00 -2.00 0.00	106.37 -1.40 0.00	117.77 -0.71 0.00	105.55 -1.83 0.00	96.50 -2.78 0.00	80.80 -3.28 0.00	70.79 -3.48 -0.15	54.32 -2.48 -0.54
GLENWOOD_IC_1_G5 23712	80.28 5.64 -17.04	78.28 5.36 -15.24	69.51 4.94 -7.11	66.45 5.13 -3.64	70.90 5.08 -10.05	90.94 5.87 -25.13	112.71 11.44 -0.04	121.13 12.40 0.00	113.27 12.98 -1.99	109.28 12.78 -0.39	110.74 12.70 -1.11	105.96 11.59 -4.56	105.90 10.84 -11.02	105.96 9.65 -17.19	104.63 9.32 -20.78	104.64 8.89 -24.66	105.88 10.16 -15.72	121.95 13.26 -0.92	132.93 14.45 0.00	121.43 13.31 -0.74	115.20 12.41 -3.51	109.20 11.01 -14.11	100.37 8.60 -17.65	73.30 6.13 -10.92
GLENWOOD_IC_2_G1 23688	79.94 5.30 -17.04	77.94 5.02 -15.24	69.22 4.65 -7.11	66.16 4.85 -3.64	70.57 4.74 -10.05	90.58 5.51 -25.13	112.10 10.83 -0.04	120.48 11.74 0.00	112.58 12.29 -1.99	108.51 12.01 -0.39	109.96 11.92 -1.11	105.24 10.87 -4.56	105.22 10.17 -11.02	105.40 9.10 -17.19	104.03 8.72 -20.78	104.07 8.32 -24.66	105.32 9.60 -15.72	121.63 12.93 -0.92	132.57 14.10 0.00	121.10 12.99 -0.74	115.00 12.21 -3.51	108.62 10.43 -14.11	99.93 8.15 -17.65	72.97 5.79 -10.92
GLENWOOD_IC_3_G1 23689	79.94 5.30 -17.04	77.94 5.02 -15.24	69.22 4.65 -7.11	66.16 4.85 -3.64	70.57 4.74 -10.05	90.58 5.51 -25.13	112.10 10.83 -0.04	120.48 11.74 0.00	112.58 12.29 -1.99	108.51 12.01 -0.39	109.96 11.92 -1.11	105.24 10.87 -4.56	105.22 10.17 -11.02	105.40 9.10 -17.19	104.03 8.72 -20.78	104.07 8.32 -24.66	105.32 9.60 -15.72	121.63 12.93 -0.92	132.57 14.10 0.00	121.10 12.99 -0.74	115.00 12.21 -3.51	108.62 10.43 -14.11	99.93 8.15 -17.65	72.97 5.79 -10.92

GLENWOOD___4 23550	80.28 5.64 -17.04	78.28 5.36 -15.24	69.51 4.94 -7.11	66.45 5.13 -3.64	70.90 5.08 -10.05	90.94 5.87 -25.13	112.71 11.44 -0.04	121.13 12.40 0.00	113.27 12.98 -1.99	109.28 12.78 -0.39	110.84 12.79 -1.11	105.96 11.59 -4.56	105.90 10.84 -11.02	106.04 9.73 -17.19	104.63 9.32 -20.78	104.64 8.89 -24.66	105.88 10.16 -15.72	122.17 13.47 -0.92	133.17 14.69 0.00	121.64 13.53 -0.74	115.50 12.71 -3.51	109.20 11.01 -14.11	100.37 8.60 -17.65	73.30 6.13 -10.92
GLENWOOD___5 23614	80.28 5.64 -17.04	78.28 5.36 -15.24	69.51 4.94 -7.11	66.45 5.13 -3.64	70.90 5.08 -10.05	90.94 5.87 -25.13	112.71 11.44 -0.04	121.13 12.40 0.00	113.27 12.98 -1.99	109.28 12.78 -0.39	110.84 12.79 -1.11	105.96 11.59 -4.56	105.90 10.84 -11.02	106.04 9.73 -17.19	104.63 9.32 -20.78	104.64 8.89 -24.66	105.88 10.16 -15.72	122.17 13.47 -0.92	133.17 14.69 0.00	121.64 13.53 -0.74	115.50 12.71 -3.51	109.20 11.01 -14.11	100.37 8.60 -17.65	73.30 6.13 -10.92
GLOBAL GREEN_PORT_GT1 23814	83.56 8.93 -17.04	82.15 9.23 -15.24	73.07 8.50 -7.11	69.80 8.48 -3.64	74.58 8.76 -10.05	95.14 10.07 -25.13	121.11 19.84 -0.04	130.05 21.31 0.00	121.33 21.04 0.00	116.48 19.99 -0.39	117.91 19.87 -1.11	112.25 17.87 -4.56	111.61 16.55 -11.02	111.26 14.95 -17.19	109.55 14.23 -20.78	109.33 13.58 -24.66	111.48 15.76 -15.72	131.01 22.31 -0.92	143.24 24.76 0.00	130.66 22.55 -0.74	123.54 20.75 -3.51	115.01 16.82 -14.11	104.67 12.90 -17.65	76.68 9.51 -10.92
GOETHSLN___LBMP 323567	79.59 4.95 -17.04	76.47 4.50 -14.29	68.82 4.25 -7.10	65.82 4.50 -3.64	70.06 4.24 -10.05	75.21 5.04 -10.23	111.29 10.02 -0.04	119.72 10.98 0.00	110.01 11.70 -0.01	115.89 11.53 -8.26	115.31 11.53 -6.84	113.37 10.42 -13.14	111.71 9.75 -17.93	107.96 8.70 -20.15	104.50 8.35 -21.63	103.25 7.96 -24.19	106.76 9.20 -17.56	126.71 12.29 -6.65	132.07 13.51 -0.08	119.94 12.56 -0.01	111.20 11.81 -0.11	95.89 10.09 -1.72	84.98 7.86 -3.00	72.74 5.57 -10.92
GOUDEY___7 23579	61.25 -1.90 -5.56	60.34 -1.96 -4.63	57.41 -2.36 -2.30	57.18 -1.73 -1.23	56.96 -2.06 -3.25	61.72 -1.68 -3.46	100.73 -0.51 -0.02	107.98 -0.76 0.00	97.22 -1.08 0.00	95.54 -0.58 -0.02	96.35 -0.58 0.00	89.09 -0.72 0.00	83.36 -0.67 0.00	78.01 -1.11 0.00	73.41 -1.12 0.00	69.89 -1.21 0.00	78.56 -1.44 0.00	106.48 -1.29 0.00	117.41 -1.07 0.00	106.73 -0.64 0.00	98.78 -0.50 0.00	83.24 -0.84 0.00	72.91 -2.22 -1.01	58.42 -1.52 -3.69
GOUDEY___8 23580	61.25 -1.90 -5.56	60.28 -2.02 -4.63	57.35 -2.41 -2.30	57.12 -1.79 -1.23	56.91 -2.12 -3.25	61.66 -1.74 -3.46	100.63 -0.61 -0.02	107.87 -0.87 0.00	97.12 -1.18 0.00	95.45 -0.67 -0.02	96.25 -0.68 0.00	88.92 -0.90 0.00	83.28 -0.76 0.00	77.93 -1.19 0.00	73.33 -1.19 0.00	69.81 -1.28 0.00	78.48 -1.52 0.00	106.37 -1.40 0.00	117.29 -1.18 0.00	106.62 -0.75 0.00	98.68 -0.60 0.00	83.16 -0.92 0.00	72.84 -2.30 -1.01	58.37 -1.58 -3.69
GOWANUS_GT1_1 24077	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT1_2 24078	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT1_3 24079	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT1_4 24080	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT1_5 24084	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT1_6 24111	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT1_7 24112	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT1_8 24113	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT2_1 24114	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT2_2 24115	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92

GOWANUS_GT2_3 24116	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT2_4 24117	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT2_5 24118	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT2_6 24119	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT2_7 24120	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT2_8 24121	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT3_1 24122	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT3_2 24123	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT3_3 24124	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT3_4 24125	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT3_5 24126	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT3_6 24127	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT3_7 24128	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT3_8 24129	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT4_1 24130	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT4_2 24131	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92

GOWANUS_GT4_3 24132	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT4_4 24133	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT4_5 24134	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT4_6 24135	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT4_7 24136	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GOWANUS_GT4_8 24137	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
GREENIDGE___3 23582	55.44 -5.59 -3.43	55.30 -5.25 -2.88	52.86 -6.03 -1.43	53.62 -4.79 -0.73	52.28 -5.52 -2.02	57.32 -4.68 -2.06	98.20 -3.04 -0.01	105.26 -3.48 0.00	93.19 -5.11 0.00	92.37 -3.75 -0.01	93.35 -3.59 0.00	86.40 -3.41 0.00	80.92 -3.11 0.00	75.40 -3.72 0.00	70.73 -3.80 0.00	67.11 -3.98 0.00	75.28 -4.72 0.00	103.14 -4.63 0.00	114.33 -4.15 0.00	104.15 -3.22 0.00	96.20 -3.08 0.00	80.13 -3.95 0.00	68.28 -6.45 -0.60	53.89 -4.56 -2.19
GREENIDGE___4 23583	55.44 -5.59 -3.43	55.30 -5.25 -2.88	52.86 -6.03 -1.43	53.62 -4.79 -0.73	52.28 -5.52 -2.02	57.32 -4.68 -2.06	98.20 -3.04 -0.01	105.26 -3.48 0.00	93.19 -5.11 0.00	92.37 -3.75 -0.01	93.35 -3.59 0.00	86.40 -3.41 0.00	80.92 -3.11 0.00	75.40 -3.72 0.00	70.73 -3.80 0.00	67.11 -3.98 0.00	75.28 -4.72 0.00	103.14 -4.63 0.00	114.33 -4.15 0.00	104.15 -3.22 0.00	96.20 -3.08 0.00	80.13 -3.95 0.00	68.28 -6.45 -0.60	53.89 -4.56 -2.19
GROVEVILLE___HYD 323602	79.34 4.32 -17.42	76.27 3.98 -14.62	68.52 3.79 -7.26	65.38 3.98 -3.72	69.90 3.85 -10.27	74.96 4.56 -10.46	110.69 9.41 -0.05	119.50 10.77 0.00	109.31 11.01 0.00	106.82 10.67 -0.05	107.79 10.86 0.00	99.60 9.79 0.00	93.19 9.16 0.00	87.34 8.23 0.00	82.43 7.90 0.00	78.63 7.54 0.00	88.64 8.64 0.00	119.63 11.86 0.00	131.51 13.03 0.00	119.29 11.92 0.00	110.40 11.12 0.00	93.58 9.50 0.00	84.52 7.34 -3.06	71.86 4.44 -11.16
HAMPSHIRE___PAPER_HYD 323593	55.87 -1.73 0.00	55.89 -1.79 0.00	56.31 -1.15 0.00	56.06 -1.62 0.00	54.55 -1.23 0.00	58.50 -1.44 0.00	96.67 -4.56 0.00	106.67 -2.07 0.00	94.27 -4.03 0.00	91.88 -4.23 0.00	93.05 -3.88 0.00	86.13 -3.68 0.00	80.59 -3.45 0.00	75.95 -3.16 0.00	71.32 -3.20 0.00	68.11 -2.99 0.00	77.28 -2.72 0.00	105.19 -2.59 0.00	116.11 -2.37 0.00	104.37 -3.01 0.00	94.91 -4.37 0.00	79.88 -4.20 0.00	71.38 -2.74 0.00	54.51 -1.74 0.00
HARZA MOOSE___RIVER 24016	56.61 -0.98 0.00	56.69 -0.98 0.00	56.72 -0.75 0.00	56.87 -0.81 0.00	55.05 -0.73 0.00	59.34 -0.60 0.00	100.42 -0.81 0.00	109.17 0.43 0.00	97.71 -0.59 0.00	95.63 -0.48 0.00	96.83 -0.10 0.00	89.63 -0.18 0.00	83.78 -0.25 0.00	78.64 -0.47 0.00	73.86 -0.67 0.00	70.45 -0.64 0.00	79.60 -0.40 0.00	107.99 0.22 0.00	119.07 0.59 0.00	107.37 0.00 0.00	98.68 -0.60 0.00	83.07 -1.01 0.00	72.86 -1.26 0.00	55.35 -0.90 0.00
HEMPSTEAD____ 23647	80.40 5.76 -17.04	78.51 5.59 -15.24	69.68 5.11 -7.11	66.51 5.19 -3.64	71.07 5.24 -10.05	91.18 6.11 -25.13	112.91 11.64 -0.04	121.24 12.50 0.00	113.47 13.17 -1.99	109.47 12.97 -0.39	110.93 12.89 -1.11	106.05 11.68 -4.56	105.98 10.92 -11.02	106.12 9.81 -17.19	104.78 9.46 -20.78	104.71 8.96 -24.66	106.04 10.32 -15.72	122.60 13.90 -0.92	133.76 15.28 0.00	122.18 14.07 -0.74	115.80 13.01 -3.51	109.29 11.10 -14.11	100.52 8.75 -17.65	73.47 6.30 -10.92
HICKLING___1 23621	57.83 -3.80 -4.04	57.27 -3.75 -3.35	54.47 -4.65 -1.66	55.41 -3.17 -0.90	54.06 -4.07 -2.35	59.48 -3.00 -2.54	101.74 0.51 -0.01	109.28 0.54 0.00	96.93 -1.38 0.00	95.92 -0.19 -0.01	96.83 -0.10 0.00	89.27 -0.54 0.00	83.61 -0.42 0.00	77.69 -1.42 0.00	72.89 -1.64 0.00	69.17 -1.92 0.00	77.52 -2.48 0.00	106.37 -1.40 0.00	117.89 -0.59 0.00	107.59 0.21 0.00	99.48 0.20 0.00	82.99 -1.09 0.00	70.42 -4.45 -0.74	56.15 -2.81 -2.71
HICKLING___2 23622	57.83 -3.80 -4.04	57.27 -3.75 -3.35	54.47 -4.65 -1.66	55.41 -3.17 -0.90	54.06 -4.07 -2.35	59.48 -3.00 -2.54	101.74 0.51 -0.01	109.28 0.54 0.00	96.93 -1.38 0.00	95.92 -0.19 -0.01	96.83 -0.10 0.00	89.27 -0.54 0.00	83.61 -0.42 0.00	77.69 -1.42 0.00	72.89 -1.64 0.00	69.17 -1.92 0.00	77.52 -2.48 0.00	106.37 -1.40 0.00	117.89 -0.59 0.00	107.59 0.21 0.00	99.48 0.20 0.00	82.99 -1.09 0.00	70.42 -4.45 -0.74	56.15 -2.81 -2.71
HIGH FALLS___HY 23754	80.91 6.16 -17.16	78.06 6.00 -14.39	70.53 5.92 -7.15	67.40 6.06 -3.66	71.75 5.86 -10.12	77.07 6.83 -10.30	115.04 13.77 -0.05	125.70 16.96 0.00	114.92 16.61 0.00	111.34 15.18 -0.05	112.93 15.99 0.00	104.18 14.37 0.00	97.48 13.45 0.00	91.38 12.26 0.00	86.30 11.78 0.00	82.40 11.30 0.00	92.80 12.80 0.00	125.23 17.46 0.00	137.79 19.31 0.00	124.98 17.61 0.00	115.86 16.58 0.00	98.21 14.13 0.00	88.33 11.19 -3.02	72.81 5.57 -10.99
HILLBURN___GT 23639	78.66 4.72 -16.35	75.65 4.27 -13.71	68.30 4.02 -6.81	65.44 4.27 -3.49	69.49 4.07 -9.64	74.55 4.80 -9.81	111.19 9.92 -0.04	119.83 11.09 0.00	109.71 11.40 0.00	107.37 11.05 -0.22	108.22 11.15 -0.14	99.97 9.88 -0.28	93.65 9.24 -0.38	87.84 8.31 -0.42	82.96 7.97 -0.45	79.21 7.61 -0.51	89.09 8.72 -0.37	119.88 11.96 -0.14	131.51 13.03 0.00	119.40 12.03 0.00	110.60 11.32 0.00	93.79 9.67 -0.04	84.41 7.41 -2.87	71.73 5.01 -10.47

HOLTSVILLE_IC_1 23690	80.63 5.99 -17.04	78.86 5.94 -15.24	69.97 5.40 -7.11	66.68 5.36 -3.64	71.40 5.58 -10.05	91.54 6.47 -25.13	113.52 12.25 -0.04	121.79 13.05 0.00	113.96 13.66 -1.99	109.56 13.07 -0.39	110.93 12.89 -1.11	106.05 11.68 -4.56	106.06 11.01 -11.02	106.04 9.73 -17.19	104.78 9.46 -20.78	104.78 9.03 -24.66	106.04 10.32 -15.72	122.81 14.12 -0.92	134.00 15.52 0.00	122.29 14.17 -0.74	115.89 13.10 -3.51	109.20 11.01 -14.11	100.45 8.67 -17.65	73.53 6.36 -10.92
HOLTSVILLE_IC_10 23699	81.15 6.51 -17.04	79.84 6.92 -15.24	70.89 6.32 -7.11	67.60 6.29 -3.64	72.35 6.53 -10.05	92.56 7.49 -25.13	115.44 14.17 -0.04	124.07 15.33 0.00	115.92 15.63 -1.99	111.39 14.90 -0.39	112.78 14.73 -1.11	107.85 13.47 -4.56	107.58 12.52 -11.02	107.46 11.16 -17.19	106.04 10.73 -20.78	105.99 10.24 -24.66	107.56 11.84 -15.72	124.97 16.27 -0.92	136.37 17.89 0.00	124.43 16.32 -0.74	117.88 15.09 -3.51	110.72 12.53 -14.11	101.63 9.86 -17.65	74.49 7.31 -10.92
HOLTSVILLE_IC_2 23691	80.63 5.99 -17.04	78.86 5.94 -15.24	69.97 5.40 -7.11	66.68 5.36 -3.64	71.40 5.58 -10.05	91.54 6.47 -25.13	113.52 12.25 -0.04	121.79 13.05 0.00	113.96 13.66 -1.99	109.56 13.07 -0.39	110.93 12.89 -1.11	106.05 11.68 -4.56	106.06 11.01 -11.02	106.04 9.73 -17.19	104.78 9.46 -20.78	104.78 9.03 -24.66	106.04 10.32 -15.72	122.81 14.12 -0.92	134.00 15.52 0.00	122.29 14.17 -0.74	115.89 13.10 -3.51	109.20 11.01 -14.11	100.45 8.67 -17.65	73.53 6.36 -10.92
HOLTSVILLE_IC_3 23692	80.63 5.99 -17.04	78.86 5.94 -15.24	69.97 5.40 -7.11	66.68 5.36 -3.64	71.40 5.58 -10.05	91.54 6.47 -25.13	113.52 12.25 -0.04	121.79 13.05 0.00	113.96 13.66 -1.99	109.56 13.07 -0.39	110.93 12.89 -1.11	106.05 11.68 -4.56	106.06 11.01 -11.02	106.04 9.73 -17.19	104.78 9.46 -20.78	104.78 9.03 -24.66	106.04 10.32 -15.72	122.81 14.12 -0.92	134.00 15.52 0.00	122.29 14.17 -0.74	115.89 13.10 -3.51	109.20 11.01 -14.11	100.45 8.67 -17.65	73.53 6.36 -10.92
HOLTSVILLE_IC_4 23693	80.63 5.99 -17.04	78.86 5.94 -15.24	69.97 5.40 -7.11	66.68 5.36 -3.64	71.40 5.58 -10.05	91.54 6.47 -25.13	113.52 12.25 -0.04	121.79 13.05 0.00	113.96 13.66 -1.99	109.56 13.07 -0.39	110.93 12.89 -1.11	106.05 11.68 -4.56	106.06 11.01 -11.02	106.04 9.73 -17.19	104.78 9.46 -20.78	104.78 9.03 -24.66	106.04 10.32 -15.72	122.81 14.12 -0.92	134.00 15.52 0.00	122.29 14.17 -0.74	115.89 13.10 -3.51	109.20 11.01 -14.11	100.45 8.67 -17.65	73.53 6.36 -10.92
HOLTSVILLE_IC_5 23694	80.63 5.99 -17.04	78.86 5.94 -15.24	69.97 5.40 -7.11	66.68 5.36 -3.64	71.40 5.58 -10.05	91.54 6.47 -25.13	113.52 12.25 -0.04	121.79 13.05 0.00	113.96 13.66 -1.99	109.56 13.07 -0.39	110.93 12.89 -1.11	106.05 11.68 -4.56	106.06 11.01 -11.02	106.04 9.73 -17.19	104.78 9.46 -20.78	104.78 9.03 -24.66	106.04 10.32 -15.72	122.81 14.12 -0.92	134.00 15.52 0.00	122.29 14.17 -0.74	115.89 13.10 -3.51	109.20 11.01 -14.11	100.45 8.67 -17.65	73.53 6.36 -10.92
HOLTSVILLE_IC_6 23695	81.15 6.51 -17.04	79.84 6.92 -15.24	70.89 6.32 -7.11	67.60 6.29 -3.64	72.35 6.53 -10.05	92.56 7.49 -25.13	115.44 14.17 -0.04	124.07 15.33 0.00	115.92 15.63 -1.99	111.39 14.90 -0.39	112.78 14.73 -1.11	107.85 13.47 -4.56	107.58 12.52 -11.02	107.46 11.16 -17.19	106.04 10.73 -20.78	105.99 10.24 -24.66	107.56 11.84 -15.72	124.97 16.27 -0.92	136.37 17.89 0.00	124.43 16.32 -0.74	117.88 15.09 -3.51	110.72 12.53 -14.11	101.63 9.86 -17.65	74.49 7.31 -10.92
HOLTSVILLE_IC_7 23696	81.15 6.51 -17.04	79.84 6.92 -15.24	70.89 6.32 -7.11	67.60 6.29 -3.64	72.35 6.53 -10.05	92.56 7.49 -25.13	115.44 14.17 -0.04	124.07 15.33 0.00	115.92 15.63 -1.99	111.39 14.90 -0.39	112.78 14.73 -1.11	107.85 13.47 -4.56	107.58 12.52 -11.02	107.46 11.16 -17.19	106.04 10.73 -20.78	105.99 10.24 -24.66	107.56 11.84 -15.72	124.97 16.27 -0.92	136.37 17.89 0.00	124.43 16.32 -0.74	117.88 15.09 -3.51	110.72 12.53 -14.11	101.63 9.86 -17.65	74.49 7.31 -10.92
HOLTSVILLE_IC_8 23697	81.15 6.51 -17.04	79.84 6.92 -15.24	70.89 6.32 -7.11	67.60 6.29 -3.64	72.35 6.53 -10.05	92.56 7.49 -25.13	115.44 14.17 -0.04	124.07 15.33 0.00	115.92 15.63 -1.99	111.39 14.90 -0.39	112.78 14.73 -1.11	107.85 13.47 -4.56	107.58 12.52 -11.02	107.46 11.16 -17.19	106.04 10.73 -20.78	105.99 10.24 -24.66	107.56 11.84 -15.72	124.97 16.27 -0.92	136.37 17.89 0.00	124.43 16.32 -0.74	117.88 15.09 -3.51	110.72 12.53 -14.11	101.63 9.86 -17.65	74.49 7.31 -10.92
HOLTSVILLE_IC_9 23698	81.15 6.51 -17.04	79.84 6.92 -15.24	70.89 6.32 -7.11	67.60 6.29 -3.64	72.35 6.53 -10.05	92.56 7.49 -25.13	115.44 14.17 -0.04	124.07 15.33 0.00	115.92 15.63 -1.99	111.39 14.90 -0.39	112.78 14.73 -1.11	107.85 13.47 -4.56	107.58 12.52 -11.02	107.46 11.16 -17.19	106.04 10.73 -20.78	105.99 10.24 -24.66	107.56 11.84 -15.72	124.97 16.27 -0.92	136.37 17.89 0.00	124.43 16.32 -0.74	117.88 15.09 -3.51	110.72 12.53 -14.11	101.63 9.86 -17.65	74.49 7.31 -10.92
HQ_GEN_CEDARS 23644	57.07 -0.52 0.00	57.15 -0.52 0.00	57.29 -0.17 0.00	57.16 -0.52 0.00	55.39 -0.39 0.00	59.34 -0.60 0.00	97.68 -3.54 0.00	106.24 -2.50 0.00	95.26 -3.05 0.00	92.45 -3.65 0.00	93.44 -3.49 0.00	86.49 -3.32 0.00	80.92 -3.11 0.00	76.74 -2.37 0.00	72.29 -2.24 0.00	69.03 -2.06 0.00	77.76 -2.24 0.00	104.65 -3.13 0.00	115.28 -3.20 0.00	104.04 -3.33 0.00	95.60 -3.67 0.00	80.89 -3.20 0.00	73.09 -1.04 0.00	55.58 -0.68 0.00
HQ_GEN_IMPORT 323601	57.19 -0.40 0.00	57.27 -0.40 0.00	57.29 -0.17 0.00	57.16 -0.52 0.00	57.04 -0.28 -1.54	57.80 -0.60 1.54	98.80 -2.43 0.00	106.67 -2.07 0.00	96.24 -2.06 0.00	92.71 -2.40 0.99	93.51 -2.42 1.00	87.57 -2.25 0.00	80.93 -2.10 1.00	77.53 -1.58 0.00	73.04 -1.49 0.00	69.74 -1.35 0.00	78.40 -1.60 0.00	105.40 -2.37 0.00	115.99 -2.49 0.00	104.90 -2.47 0.00	96.90 -2.38 0.00	82.06 -2.02 0.00	70.81 -0.82 2.50	58.13 -0.62 -2.50
HQ_GEN_WHEEL 23651	57.19 -0.40 0.00	57.27 -0.40 0.00	57.29 -0.17 0.00	57.16 -0.52 0.00	55.50 -0.28 0.00	59.34 -0.60 0.00	98.80 -2.43 0.00	106.67 -2.07 0.00	96.24 -2.06 0.00	92.71 -2.40 0.99	93.51 -2.42 1.00	87.57 -2.25 0.00	80.93 -2.10 1.00	77.53 -1.58 0.00	73.04 -1.49 0.00	69.74 -1.35 0.00	78.40 -1.60 0.00	105.40 -2.37 0.00	115.99 -2.49 0.00	104.90 -2.47 0.00	96.90 -2.38 0.00	82.06 -2.02 0.00	70.81 -0.82 2.50	58.13 -0.62 -2.50
HUDSON AVE_GT_3 23810	79.87 5.24 -17.04	76.75 4.79 -14.29	69.11 4.54 -7.10	66.10 4.79 -3.64	70.34 4.52 -10.05	75.51 5.33 -10.23	111.80 10.53 -0.04	120.37 11.63 0.00	110.50 12.19 -0.01	116.11 12.01 -7.99	115.57 12.02 -6.62	113.40 10.87 -12.72	111.55 10.17 -17.34	107.71 9.10 -19.50	104.17 8.72 -20.93	102.82 8.32 -23.41	106.52 9.52 -17.00	127.14 12.93 -6.43	132.66 14.10 -0.08	120.37 12.99 -0.01	111.60 12.21 -0.11	96.08 10.34 -1.66	85.27 8.15 -3.00	72.96 5.79 -10.92
HUDSON AVE_GT_4 23540	79.87 5.24 -17.04	76.75 4.79 -14.29	69.11 4.54 -7.10	66.10 4.79 -3.64	70.34 4.52 -10.05	75.51 5.33 -10.23	111.80 10.53 -0.04	120.37 11.63 0.00	110.50 12.19 -0.01	116.11 12.01 -7.99	115.57 12.02 -6.62	113.40 10.87 -12.72	111.55 10.17 -17.34	107.71 9.10 -19.50	104.17 8.72 -20.93	102.82 8.32 -23.41	106.52 9.52 -17.00	127.14 12.93 -6.43	132.66 14.10 -0.08	120.37 12.99 -0.01	111.60 12.21 -0.11	96.08 10.34 -1.66	85.27 8.15 -3.00	72.96 5.79 -10.92
HUDSON AVE_GT_5 23657	79.87 5.24 -17.04	76.75 4.79 -14.29	69.11 4.54 -7.10	66.10 4.79 -3.64	70.34 4.52 -10.05	75.51 5.33 -10.23	111.80 10.53 -0.04	120.37 11.63 0.00	110.50 12.19 -0.01	116.11 12.01 -7.99	115.57 12.02 -6.62	113.40 10.87 -12.72	111.55 10.17 -17.34	107.71 9.10 -19.50	104.17 8.72 -20.93	102.82 8.32 -23.41	106.52 9.52 -17.00	127.14 12.93 -6.43	132.66 14.10 -0.08	120.37 12.99 -0.01	111.60 12.21 -0.11	96.08 10.34 -1.66	85.27 8.15 -3.00	72.96 5.79 -10.92

HUDSON_AVE_10 24168	79.76	76.64	68.93	65.93	70.17	75.33	111.49	120.05	110.30	116.01	115.38	113.22	111.38	107.55	104.03	102.68	106.44	127.03	132.54	120.26	111.40	96.08	85.20	72.91
	5.13	4.67	4.37	4.61	4.35	5.15	10.22	11.31	11.99	11.92	11.83	10.69	10.00	8.94	8.57	8.18	9.44	12.83	13.98	12.88	12.01	10.34	8.08	5.74
	-17.04	-14.29	-7.10	-3.64	-10.05	-10.23	-0.04	0.00	-0.01	-7.99	-6.62	-12.72	-17.34	-19.50	-20.93	-23.41	-17.00	-6.43	-0.08	-0.01	-0.11	-1.66	-3.00	-10.92
HUNTLEY___63 23557	48.95	49.24	47.86	50.37	46.87	53.50	93.74	99.82	87.59	87.94	88.60	82.72	77.73	72.15	67.60	63.91	71.04	98.94	109.59	100.50	92.82	76.18	63.84	50.89
	-9.33	-8.54	-9.65	-7.96	-8.98	-8.27	-7.49	-8.92	-10.72	-8.17	-8.34	-7.10	-6.30	-6.96	-6.93	-7.18	-8.96	-8.84	-8.89	-6.87	-6.45	-7.90	-10.82	-7.31
	-0.69	-0.10	-0.05	-0.65	-0.07	-1.83	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-1.95
HUNTLEY___64 23558	48.95	49.24	47.86	50.37	46.87	53.50	93.74	99.82	87.59	87.94	88.60	82.72	77.73	72.15	67.60	63.91	71.04	98.94	109.59	100.50	92.82	76.18	63.84	50.89
	-9.33	-8.54	-9.65	-7.96	-8.98	-8.27	-7.49	-8.92	-10.72	-8.17	-8.34	-7.10	-6.30	-6.96	-6.93	-7.18	-8.96	-8.84	-8.89	-6.87	-6.45	-7.90	-10.82	-7.31
	-0.69	-0.10	-0.05	-0.65	-0.07	-1.83	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-1.95
HUNTLEY___65 23559	48.95	49.24	47.86	50.37	46.87	53.50	93.74	99.82	87.59	87.94	88.60	82.72	77.73	72.15	67.60	63.91	71.04	98.94	109.59	100.50	92.82	76.18	63.84	50.89
	-9.33	-8.54	-9.65	-7.96	-8.98	-8.27	-7.49	-8.92	-10.72	-8.17	-8.34	-7.10	-6.30	-6.96	-6.93	-7.18	-8.96	-8.84	-8.89	-6.87	-6.45	-7.90	-10.82	-7.31
	-0.69	-0.10	-0.05	-0.65	-0.07	-1.83	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-1.95
HUNTLEY___66 23560	48.95	49.24	47.86	50.37	46.87	53.50	93.74	99.82	87.59	87.94	88.60	82.72	77.73	72.15	67.60	63.91	71.04	98.94	109.59	100.50	92.82	76.18	63.84	50.89
	-9.33	-8.54	-9.65	-7.96	-8.98	-8.27	-7.49	-8.92	-10.72	-8.17	-8.34	-7.10	-6.30	-6.96	-6.93	-7.18	-8.96	-8.84	-8.89	-6.87	-6.45	-7.90	-10.82	-7.31
	-0.69	-0.10	-0.05	-0.65	-0.07	-1.83	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-1.95
HUNTLEY___67 23561	48.46	48.62	47.27	49.63	46.31	52.75	92.12	97.76	86.21	86.50	87.14	81.28	76.39	70.97	66.48	62.92	69.92	97.10	107.34	98.57	91.14	75.00	62.96	50.25
	-9.91	-9.23	-10.29	-8.71	-9.59	-9.05	-9.11	-10.98	-12.09	-9.61	-9.79	-8.53	-7.65	-8.15	-8.05	-8.18	-10.08	-10.67	-11.14	-8.80	-8.14	-9.08	-11.71	-7.99
	-0.77	-0.17	-0.09	-0.66	-0.12	-1.86	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-1.99
HUNTLEY___68 23562	48.46	48.62	47.27	49.63	46.31	52.75	92.12	97.76	86.21	86.50	87.14	81.28	76.39	70.97	66.48	62.92	69.92	97.10	107.34	98.57	91.14	75.00	62.96	50.25
	-9.91	-9.23	-10.29	-8.71	-9.59	-9.05	-9.11	-10.98	-12.09	-9.61	-9.79	-8.53	-7.65	-8.15	-8.05	-8.18	-10.08	-10.67	-11.14	-8.80	-8.14	-9.08	-11.71	-7.99
	-0.77	-0.17	-0.09	-0.66	-0.12	-1.86	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.55	-1.99
INDECK___CORINTH 23802	81.55	78.55	69.45	65.16	70.89	75.76	108.67	113.85	103.81	101.35	98.87	93.86	87.65	81.17	76.24	72.30	81.36	109.28	119.07	108.02	99.97	86.60	78.94	72.15
	1.56	2.08	2.64	2.71	1.90	2.40	7.39	5.11	5.51	5.19	1.94	4.04	3.61	2.06	1.71	1.21	1.36	1.51	0.59	0.64	0.69	2.52	0.89	1.58
	-22.41	-18.80	-9.35	-4.77	-13.22	-13.42	-0.06	0.00	0.00	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.93	-14.32
INDECK___ILION 23567	58.57	58.72	58.56	59.03	56.82	61.32	104.57	112.43	101.84	99.66	100.62	93.14	87.14	81.96	77.06	73.51	82.80	111.76	122.98	111.45	102.95	87.02	76.20	57.51
	1.38	1.38	1.26	1.44	1.28	1.62	3.34	3.70	3.54	3.56	3.68	3.32	3.11	2.85	2.53	2.42	2.80	3.99	4.50	4.08	3.67	2.94	2.15	1.52
	0.41	0.34	0.17	0.09	0.24	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.26
INDECK___OLEAN 23982	51.78	51.73	49.77	52.24	48.98	55.71	98.81	107.54	93.09	92.17	92.47	85.50	80.17	74.21	69.53	65.69	73.44	103.36	114.93	105.01	96.80	79.04	66.35	52.78
	-7.26	-6.75	-8.10	-6.17	-7.36	-6.29	-2.43	-1.20	-5.21	-3.94	-4.46	-4.31	-3.87	-4.91	-4.99	-5.40	-6.56	-4.42	-3.55	-2.36	-2.48	-5.04	-8.38	-5.68
	-1.44	-0.81	-0.41	-0.73	-0.57	-2.07	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.60	-2.20
INDECK___OSWEGO 23783	56.79	56.74	55.70	55.87	54.47	58.70	98.50	105.80	95.16	93.42	94.31	87.48	81.85	76.82	72.29	68.89	77.68	104.86	115.64	104.69	96.70	81.64	71.65	55.15
	-2.36	-2.25	-2.41	-2.13	-2.23	-2.16	-2.73	-2.94	-3.15	-2.69	-2.62	-2.34	-2.18	-2.29	-2.24	-2.20	-2.32	-2.91	-2.84	-2.68	-2.58	-2.44	-2.74	-2.08
	-1.56	-1.32	-0.65	-0.32	-0.92	-0.91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.27	-0.97
INDECK___YERKES 23781	48.95	49.24	47.86	50.37	46.87	53.50	93.74	99.82	87.59	87.94	88.60	82.72	77.73	72.15	67.60	63.91	71.04	98.94	109.59	100.50	92.82	76.18	63.84	50.89
	-9.33	-8.54	-9.65	-7.96	-8.98	-8.27	-7.49	-8.92	-10.72	-8.17	-8.34	-7.10	-6.30	-6.96	-6.93	-7.18	-8.96	-8.84	-8.89	-6.87	-6.45	-7.90	-10.82	-7.31
	-0.69	-0.10	-0.05	-0.65	-0.07	-1.83	-0.01	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.54	-1.95
INDIAN POINT_GT_1 24139	78.99	75.89	68.30	65.33	69.59	74.58	110.48	118.85	108.82	106.68	107.42	99.47	93.24	87.40	82.57	78.87	88.70	119.08	130.57	118.54	109.71	93.05	83.99	71.92
	4.49	4.04	3.79	4.04	3.85	4.50	9.21	10.11	10.52	10.28	10.27	9.25	8.66	7.67	7.38	7.04	8.16	11.10	12.08	11.17	10.42	8.91	6.89	4.84
	-16.90	-14.18	-7.05	-3.61	-9.97	-10.15	-0.04	0.00	0.00	-0.30	-0.21	-0.40	-0.55	-0.61	-0.66	-0.74	-0.54	-0.20	0.00	0.00	0.00	-0.05	-2.97	-10.83
INDIAN POINT_GT_2 23659	78.99	75.89	68.30	65.33	69.59	74.58	110.48	118.85	108.82	106.68	107.42	99.47	93.24	87.40	82.57	78.87	88.70	119.08	130.57	118.54	109.71	93.05	83.99	71.92
	4.49	4.04	3.79	4.04	3.85	4.50	9.21	10.11	10.52	10.28	10.27	9.25	8.66	7.67	7.38	7.04	8.16	11.10	12.08	11.17	10.42	8.91	6.89	4.84
	-16.90	-14.18	-7.05	-3.61	-9.97	-10.15	-0.04	0.00	0.00	-0.30	-0.21	-0.40	-0.55	-0.61	-0.66	-0.74	-0.54	-0.20	0.00	0.00	0.00	-0.05	-2.97	-10.83
INDIAN POINT_GT_3 24019	78.99	75.89	68.30	65.33	69.59	74.58	110.48	118.85	108.82	106.68	107.42	99.47	93.24	87.40	82.57	78.87	88.70	119.08	130.57	118.54	109.71	93.05	83.99	71.92
	4.49	4.04	3.79	4.04	3.85	4.50	9.21	10.11	10.52	10.28	10.27	9.25	8.66	7.67	7.38	7.04	8.16	11.10	12.08	11.17	10.42	8.91	6.89	4.84
	-16.90	-14.18	-7.05	-3.61	-9.97	-10.15	-0.04	0.00	0.00	-0.30	-0.21	-0.40	-0.55	-0.61	-0.66	-0.74	-0.54	-0.20	0.00	0.00	0.00	-0.05	-2.97	-10.83
INDIAN POINT___2 23530	78.63	75.62	68.11	65.17	69.37	74.36	110.28	118.52	108.63	106.49	107.22	99.20	92.99	87.25	82.42	78.73	88.46	118.76	130.21	118.22	109.51	92.88	83.81	71.64
	4.32	3.92	3.68	3.92	3.74	4.38	9.01	9.79	10.32	10.09	10.08	8.98	8.40	7.52	7.23	6.90	7.92	10.78	11.73	10.84	10.23	8.74	6.75	4.67
	-16.72	-14.03	-6.97	-3.57	-9.86	-10.04	-0.04	0.00	0.00	-0.30	-0.21	-0.40	-0.55	-0.62	-0.66	-0.74	-0.54	-0.20	0.00	0.00	0.00	-0.05	-2.94	-10.71

INDIAN POINT___3 23531	78.82 4.32 -16.91	75.72 3.86 -14.18	68.19 3.68 -7.05	65.15 3.86 -3.61	69.43 3.68 -9.97	74.47 4.38 -10.15	110.18 8.91 -0.04	118.42 9.68 0.00	108.53 10.22 0.00	106.38 10.00 -0.28	107.02 9.89 -0.20	99.08 8.89 -0.38	92.87 8.32 -0.52	87.13 7.44 -0.58	82.30 7.15 -0.62	78.62 6.83 -0.70	88.35 7.84 -0.51	118.64 10.67 -0.19	130.09 11.61 0.00	118.11 10.74 0.00	109.31 10.03 0.00	92.79 8.66 -0.05	83.77 6.67 -2.97	71.75 4.67 -10.83
IP CORINTH___1 23988	81.55 1.56 -22.41	78.55 2.08 -18.80	69.45 2.64 -9.35	65.16 2.71 -4.77	70.83 1.84 -13.22	75.76 2.40 -13.42	108.57 7.29 -0.06	113.96 5.22 0.00	103.91 5.60 0.00	101.55 5.38 -0.06	98.97 2.04 0.00	93.94 4.13 0.00	87.65 3.61 0.00	81.25 2.14 0.00	76.24 1.71 0.00	72.30 1.21 0.00	81.44 1.44 0.00	109.39 1.62 0.00	119.31 0.83 0.00	108.23 0.86 0.00	100.27 0.99 0.00	86.77 2.69 0.00	79.02 0.96 -3.93	72.21 1.63 -14.32
IP___TICONDEROGA 23804	83.11 3.86 -21.66	80.01 4.15 -18.18	70.87 4.37 -9.04	66.79 4.50 -4.61	72.63 4.07 -12.78	78.19 5.27 -12.98	112.21 10.93 -0.06	116.78 8.05 0.00	106.36 8.06 0.00	103.66 7.50 -0.06	103.14 6.20 0.00	96.64 6.83 0.00	90.08 6.05 0.00	84.10 4.98 0.00	79.37 4.84 0.00	75.79 4.69 0.00	85.52 5.52 0.00	113.92 6.14 0.00	123.46 4.98 0.00	112.63 5.26 0.00	104.64 5.36 0.00	88.62 4.54 0.00	81.11 3.19 -3.80	73.76 3.66 -13.85
JARVIS____ 23743	57.65 0.46 0.41	57.79 0.46 0.34	57.70 0.40 0.17	58.05 0.46 0.09	55.93 0.39 0.24	60.24 0.54 0.24	102.34 1.11 0.00	109.82 1.09 0.00	99.39 1.08 0.00	97.26 1.15 0.00	98.09 1.16 0.00	90.89 1.08 0.00	84.96 0.92 0.00	79.91 0.79 0.00	75.27 0.75 0.00	71.81 0.71 0.00	80.80 0.80 0.00	108.96 1.19 0.00	119.66 1.18 0.00	108.45 1.07 0.00	100.37 1.09 0.00	85.01 0.92 0.00	74.64 0.59 0.07	56.44 0.45 0.26
JENNISON___1 23625	63.26 -0.17 -5.84	62.55 0.00 -4.88	59.31 -0.57 -2.42	59.30 0.35 -1.27	58.81 -0.39 -3.43	64.29 0.78 -3.57	105.39 4.15 -0.02	113.63 4.89 0.00	102.04 3.74 0.00	100.25 4.13 -0.02	101.58 4.65 0.00	93.77 3.95 0.00	87.65 3.61 0.00	81.80 2.69 0.00	76.76 2.24 0.00	73.16 2.06 0.00	82.32 2.32 0.00	111.65 3.88 0.00	123.34 4.86 0.00	111.99 4.62 0.00	103.25 3.97 0.00	86.52 2.44 0.00	75.61 0.44 -1.05	60.35 0.28 -3.81
JENNISON___2 23626	63.26 -0.17 -5.84	62.49 -0.06 -4.88	59.31 -0.57 -2.42	59.24 0.29 -1.27	58.81 -0.39 -3.43	64.23 0.72 -3.57	105.29 4.05 -0.02	113.41 4.68 0.00	101.84 3.54 0.00	100.16 4.04 -0.02	101.39 4.46 0.00	93.59 3.77 0.00	87.48 3.45 0.00	81.65 2.53 0.00	76.69 2.16 0.00	73.09 1.99 0.00	82.24 2.24 0.00	111.55 3.77 0.00	123.22 4.74 0.00	111.88 4.51 0.00	103.15 3.87 0.00	86.43 2.35 0.00	75.54 0.37 -1.05	60.35 0.28 -3.81
KEDC PORT_JEFF_GT2 24210	80.91 6.28 -17.04	79.61 6.69 -15.24	70.66 6.09 -7.11	67.37 6.06 -3.64	72.13 6.30 -10.05	92.26 7.19 -25.13	114.73 13.46 -0.04	123.20 14.46 0.00	115.24 14.94 -1.99	110.62 14.13 -0.39	112.00 13.96 -1.11	107.13 12.75 -4.56	106.90 11.85 -11.02	106.91 10.60 -17.19	105.52 10.21 -20.78	105.49 9.74 -24.66	107.00 11.28 -15.72	123.78 15.09 -0.92	135.18 16.71 0.00	123.36 15.25 -0.74	116.79 14.00 -3.51	110.13 11.94 -14.11	101.12 9.34 -17.65	74.26 7.09 -10.92
KEDC PORT_JEFF_GT3 24211	80.91 6.28 -17.04	79.61 6.69 -15.24	70.66 6.09 -7.11	67.37 6.06 -3.64	72.13 6.30 -10.05	92.26 7.19 -25.13	114.73 13.46 -0.04	123.20 14.46 0.00	115.24 14.94 -1.99	110.62 14.13 -0.39	112.00 13.96 -1.11	107.13 12.75 -4.56	106.90 11.85 -11.02	106.91 10.60 -17.19	105.52 10.21 -20.78	105.49 9.74 -24.66	107.00 11.28 -15.72	123.78 15.09 -0.92	135.18 16.71 0.00	123.36 15.25 -0.74	116.79 14.00 -3.51	110.13 11.94 -14.11	101.12 9.34 -17.65	74.26 7.09 -10.92
KEDC_GLWD_GT4 24219	80.28 5.64 -17.04	78.28 5.36 -15.24	69.51 4.94 -7.11	66.45 5.13 -3.64	70.90 5.08 -10.05	90.94 5.87 -25.13	112.71 11.44 -0.04	121.13 12.40 0.00	113.27 12.98 -1.99	109.28 12.78 -0.39	110.74 12.70 -1.11	105.96 11.59 -4.56	105.90 10.84 -11.02	105.96 9.65 -17.19	104.63 9.32 -20.78	104.64 8.89 -24.66	105.88 10.16 -15.72	121.95 13.26 -0.92	132.93 14.45 0.00	121.43 13.31 -0.74	115.20 12.41 -3.51	109.20 11.01 -14.11	100.37 8.60 -17.65	73.30 6.13 -10.92
KEDC_GLWD_GT5 24220	80.28 5.64 -17.04	78.28 5.36 -15.24	69.51 4.94 -7.11	66.45 5.13 -3.64	70.90 5.08 -10.05	90.94 5.87 -25.13	112.71 11.44 -0.04	121.13 12.40 0.00	113.27 12.98 -1.99	109.28 12.78 -0.39	110.74 12.70 -1.11	105.96 11.59 -4.56	105.90 10.84 -11.02	105.96 9.65 -17.19	104.63 9.32 -20.78	104.64 8.89 -24.66	105.88 10.16 -15.72	121.95 13.26 -0.92	132.93 14.45 0.00	121.43 13.31 -0.74	115.20 12.41 -3.51	109.20 11.01 -14.11	100.37 8.60 -17.65	73.30 6.13 -10.92
KENSICO____ 23655	79.33 4.72 -17.01	76.27 4.33 -14.27	68.64 4.08 -7.09	65.64 4.33 -3.63	69.94 4.13 -10.03	74.95 4.80 -10.21	110.99 9.72 -0.04	119.29 10.55 0.00	109.31 11.01 0.00	107.22 10.76 -0.35	107.95 10.76 -0.25	100.09 9.79 -0.49	93.77 9.08 -0.67	88.01 8.15 -0.75	83.16 7.83 -0.80	79.46 7.46 -0.90	89.21 8.56 -0.65	119.66 11.64 -0.25	131.16 12.68 0.00	119.08 11.70 0.00	110.20 10.92 0.00	93.48 9.33 -0.06	84.38 7.26 -2.99	72.33 5.18 -10.90
KIAC_JFK_GT1 23816	79.93 5.30 -17.04	76.75 4.79 -14.29	69.05 4.48 -7.10	66.05 4.73 -3.64	70.29 4.46 -10.05	75.45 5.27 -10.23	111.39 10.12 -0.04	119.83 11.09 0.00	110.40 12.09 -0.01	116.20 12.11 -7.99	115.48 11.92 -6.62	113.31 10.78 -12.72	111.46 10.08 -17.34	107.79 9.18 -19.50	104.25 8.79 -20.93	102.90 8.39 -23.41	106.68 9.68 -17.00	127.25 13.04 -6.43	132.77 14.22 -0.08	120.48 13.10 -0.01	111.79 12.41 -0.11	96.59 10.85 -1.66	85.64 8.52 -3.00	73.36 6.19 -10.92
KIAC_JFK_GT2 23817	79.93 5.30 -17.04	76.75 4.79 -14.29	69.05 4.48 -7.10	66.05 4.73 -3.64	70.29 4.46 -10.05	75.45 5.27 -10.23	111.39 10.12 -0.04	119.83 11.09 0.00	110.40 12.09 -0.01	116.20 12.11 -7.99	115.48 11.92 -6.62	113.31 10.78 -12.72	111.46 10.08 -17.34	107.79 9.18 -19.50	104.25 8.79 -20.93	102.90 8.39 -23.41	106.68 9.68 -17.00	127.25 13.04 -6.43	132.77 14.22 -0.08	120.48 13.10 -0.01	111.79 12.41 -0.11	96.59 10.85 -1.66	85.64 8.52 -3.00	73.36 6.19 -10.92
KINTIGH____ 23543	47.99 -9.79 -0.19	48.27 -9.05 0.35	47.29 -10.00 0.17	49.67 -8.59 -0.58	46.22 -9.31 0.25	52.70 -8.87 -1.63	91.62 -9.62 -0.01	97.21 -11.53 0.00	85.82 -12.48 0.00	86.21 -9.90 -0.01	86.95 -9.98 0.00	81.28 -8.53 0.00	76.30 -7.73 0.00	71.04 -8.07 0.00	66.55 -7.97 0.00	63.06 -8.03 0.00	70.16 -9.84 0.00	96.89 -10.89 0.00	107.11 -11.37 0.00	98.14 -9.23 0.00	90.74 -8.54 0.00	74.92 -9.16 0.00	63.11 -11.49 -0.48	49.95 -8.04 -1.74
LEDERLE____ 23769	79.06 5.01 -16.46	76.04 4.56 -13.81	68.63 4.31 -6.86	65.75 4.56 -3.51	69.83 4.35 -9.70	74.98 5.15 -9.88	111.80 10.53 -0.04	120.48 11.74 0.00	110.30 11.99 0.00	108.06 11.72 -0.23	108.82 11.73 -0.16	100.62 10.51 -0.30	94.28 9.83 -0.41	88.36 8.78 -0.46	83.44 8.42 -0.49	79.68 8.03 -0.55	89.68 9.28 -0.40	120.54 12.61 -0.15	132.34 13.86 0.00	120.15 12.78 0.00	111.19 11.91 0.00	94.38 10.26 -0.04	84.87 7.86 -2.89	72.09 5.29 -10.54
LINDEN COGEN____ 23786	79.59 4.95 -17.04	76.41 4.44 -14.29	68.76 4.19 -7.10	65.76 4.44 -3.64	70.06 4.24 -10.05	75.15 4.98 -10.23	111.19 9.92 -0.04	119.72 10.98 0.00	109.91 11.60 -0.01	115.26 11.44 -7.72	114.77 11.44 -6.40	112.43 10.33 -12.29	110.46 9.66 -16.76	106.58 8.62 -18.84	103.03 8.27 -20.23	101.61 7.89 -22.63	105.55 9.12 -16.43	126.17 12.18 -6.22	131.94 13.39 -0.07	119.83 12.46 -0.01	111.09 11.71 -0.10	95.69 10.01 -1.60	84.90 7.78 -3.00	72.74 5.57 -10.92

LIPA_MISC_IPP 23656	80.91 6.28 -17.04	79.38 6.46 -15.24	70.43 5.86 -7.11	67.14 5.83 -3.64	71.91 6.08 -10.05	92.08 7.01 -25.13	114.63 13.36 -0.04	123.09 14.35 0.00	115.04 14.75 -1.99	110.43 13.94 -0.39	111.81 13.76 -1.11	106.86 12.48 -4.56	106.74 11.68 -11.02	106.67 10.36 -17.19	105.30 9.99 -20.78	105.28 9.53 -24.66	106.76 11.04 -15.72	123.89 15.20 -0.92	135.18 16.71 0.00	123.36 15.25 -0.74	116.89 14.10 -3.51	109.96 11.77 -14.11	100.97 9.19 -17.65	73.98 6.81 -10.92
LITTLE FALLS___HYD 24013	59.72 2.53 0.41	59.75 2.42 0.34	59.59 2.30 0.17	60.07 2.48 0.09	57.82 2.29 0.24	62.51 2.82 0.24	107.10 5.87 0.00	115.26 6.52 0.00	104.60 6.29 0.00	102.35 6.25 0.00	103.23 6.30 0.00	95.56 5.75 0.00	89.33 5.29 0.00	83.94 4.83 0.00	79.00 4.47 0.00	75.36 4.27 0.00	84.88 4.88 0.00	114.89 7.11 0.00	126.65 8.18 0.00	114.67 7.30 0.00	105.83 6.55 0.00	89.29 5.21 0.00	77.98 3.93 0.07	58.75 2.76 0.26
LONG LAKE_PHOENIX 24014	57.08 -2.13 -1.62	57.02 -2.02 -1.37	55.90 -2.24 -0.68	56.11 -1.90 -0.34	54.67 -2.06 -0.96	59.03 -1.86 -0.95	99.10 -2.13 0.00	106.56 -2.17 0.00	95.85 -2.46 0.00	94.09 -2.02 0.00	95.09 -1.84 0.00	88.11 -1.71 0.00	82.44 -1.60 0.00	77.37 -1.74 0.00	72.74 -1.79 0.00	69.32 -1.78 0.00	78.08 -1.92 0.00	105.83 -1.94 0.00	116.58 -1.90 0.00	105.44 -1.93 0.00	97.39 -1.89 0.00	82.23 -1.85 0.00	72.03 -2.37 -0.28	55.47 -1.80 -1.01
LOVETT___3 23632	77.94 3.80 -16.54	74.89 3.35 -13.88	67.46 3.10 -6.90	64.56 3.35 -3.53	68.71 3.18 -9.75	73.65 3.78 -9.93	109.27 8.00 -0.04	117.44 8.70 0.00	107.54 9.24 0.00	105.38 9.03 -0.24	106.01 8.92 -0.16	98.12 7.99 -0.32	91.86 7.39 -0.43	86.16 6.57 -0.48	81.38 6.33 -0.52	77.72 6.04 -0.58	87.46 7.04 -0.42	117.42 9.48 -0.16	128.91 10.43 0.00	117.04 9.66 0.00	108.31 9.03 0.00	91.94 7.82 -0.04	82.96 5.93 -2.91	70.96 4.11 -10.60
LOVETT___4 23642	78.40 4.26 -16.55	75.36 3.81 -13.88	67.92 3.56 -6.90	65.02 3.81 -3.53	69.16 3.63 -9.76	74.19 4.32 -9.94	110.18 8.91 -0.04	118.52 9.79 0.00	108.53 10.22 0.00	106.34 10.00 -0.24	107.08 9.98 -0.17	99.02 8.89 -0.32	92.79 8.32 -0.43	86.96 7.36 -0.49	82.20 7.15 -0.52	78.50 6.83 -0.58	88.26 7.84 -0.42	118.60 10.67 -0.16	130.09 11.61 0.00	118.11 10.74 0.00	109.41 10.13 0.00	92.78 8.66 -0.04	83.70 6.67 -2.91	71.41 4.56 -10.60
LOVETT___5 23593	78.40 4.26 -16.55	75.36 3.81 -13.88	67.92 3.56 -6.90	65.02 3.81 -3.53	69.16 3.63 -9.76	74.19 4.32 -9.94	110.18 8.91 -0.04	118.52 9.79 0.00	108.53 10.22 0.00	106.34 10.00 -0.24	107.08 9.98 -0.17	99.02 8.89 -0.32	92.79 8.32 -0.43	86.96 7.36 -0.49	82.20 7.15 -0.52	78.50 6.83 -0.58	88.26 7.84 -0.42	118.60 10.67 -0.16	130.09 11.61 0.00	118.11 10.74 0.00	109.41 10.13 0.00	92.78 8.66 -0.04	83.70 6.67 -2.91	71.41 4.56 -10.60
LOWER RAQUET___HYD 24057	56.33 -1.27 0.00	56.40 -1.27 0.00	56.66 -0.80 0.00	56.53 -1.15 0.00	54.77 -1.00 0.00	58.80 -1.14 0.00	96.16 -5.06 0.00	106.13 -2.61 0.00	93.98 -4.33 0.00	91.20 -4.90 0.00	92.38 -4.56 0.00	85.41 -4.40 0.00	79.92 -4.12 0.00	75.71 -3.40 0.00	71.25 -3.28 0.00	68.11 -2.99 0.00	77.12 -2.88 0.00	104.43 -3.34 0.00	115.04 -3.44 0.00	103.72 -3.65 0.00	94.21 -5.06 0.00	79.54 -4.54 0.00	71.90 -2.22 0.00	54.96 -1.29 0.00
LOWER___HUDSON 24059	83.32 3.97 -21.75	80.08 4.15 -18.25	70.73 4.19 -9.07	66.64 4.33 -4.63	72.68 4.07 -12.83	77.41 4.44 -13.03	109.58 8.30 -0.06	115.59 6.85 0.00	105.19 6.88 0.00	102.79 6.63 -0.06	102.84 5.91 0.00	95.74 5.93 0.00	89.66 5.63 0.00	83.78 4.67 0.00	78.92 4.40 0.00	75.36 4.27 0.00	84.80 4.80 0.00	113.92 6.14 0.00	124.52 6.04 0.00	113.06 5.69 0.00	104.74 5.46 0.00	89.29 5.21 0.00	82.39 4.45 -3.82	74.21 4.05 -13.90
LWR___OSWEGATCHIE_HYD 23850	55.87 -1.73 0.00	55.89 -1.79 0.00	56.31 -1.15 0.00	56.06 -1.62 0.00	54.55 -1.23 0.00	58.50 -1.44 0.00	96.67 -4.56 0.00	106.67 -2.07 0.00	94.27 -4.03 0.00	91.88 -4.23 0.00	93.05 -3.88 0.00	86.13 -3.68 0.00	80.59 -3.45 0.00	75.95 -3.16 0.00	71.32 -3.20 0.00	68.11 -2.99 0.00	77.28 -2.72 0.00	105.19 -2.59 0.00	116.11 -2.37 0.00	104.37 -3.01 0.00	94.91 -4.37 0.00	79.88 -4.20 0.00	71.38 -2.74 0.00	54.51 -1.74 0.00
LYONS_FALL_HYD 23570	56.61 -0.98 0.00	56.69 -0.98 0.00	56.72 -0.75 0.00	56.87 -0.81 0.00	55.05 -0.73 0.00	59.34 -0.60 0.00	100.42 -0.81 0.00	109.17 0.43 0.00	97.71 -0.59 0.00	95.63 -0.48 0.00	96.83 -0.10 0.00	89.63 -0.18 0.00	83.78 -0.25 0.00	78.64 -0.47 0.00	73.86 -0.67 0.00	70.45 -0.64 0.00	79.60 -0.40 0.00	107.99 0.22 0.00	119.07 0.59 0.00	107.37 0.00 0.00	98.68 -0.60 0.00	83.07 -1.01 0.00	72.86 -1.26 0.00	55.35 -0.90 0.00
MAPLE RIDGE_WT_1 323574	56.53 0.00 1.07	56.78 0.00 0.90	57.07 0.06 0.45	57.51 0.06 0.23	55.15 0.00 0.63	59.36 0.06 0.64	101.22 0.00 0.00	108.74 0.00 0.00	98.30 0.00 0.00	96.10 0.00 0.00	96.93 0.00 0.00	89.81 0.00 0.00	84.03 0.00 0.00	79.11 0.00 0.00	74.53 0.00 0.00	71.09 0.00 0.00	80.00 0.00 0.00	107.77 0.00 0.00	118.48 0.00 0.00	107.37 0.00 0.00	99.28 0.00 0.00	84.00 -0.08 0.00	73.94 0.00 0.19	55.63 0.06 0.68
MAPLE RIDGE_WT_2 323611	56.53 0.00 1.07	56.78 0.00 0.90	57.07 0.06 0.45	57.51 0.06 0.23	55.15 0.00 0.63	59.36 0.06 0.64	101.22 0.00 0.00	108.74 0.00 0.00	98.30 0.00 0.00	96.10 0.00 0.00	96.93 0.00 0.00	89.81 0.00 0.00	84.03 0.00 0.00	79.11 0.00 0.00	74.53 0.00 0.00	71.09 0.00 0.00	80.00 0.00 0.00	107.77 0.00 0.00	118.48 0.00 0.00	107.37 0.00 0.00	99.28 0.00 0.00	84.00 -0.08 0.00	73.94 0.00 0.19	55.63 0.06 0.68
MG INDUSTRY___DRP 24185	82.04 3.05 -21.39	78.74 3.11 -17.95	69.37 2.99 -8.92	65.35 3.11 -4.56	71.41 3.01 -12.62	75.81 3.06 -12.82	106.04 4.76 -0.06	112.76 4.02 0.00	102.73 4.42 0.00	100.58 4.42 -0.06	101.20 4.26 0.00	93.77 3.95 0.00	87.73 3.70 0.00	82.36 3.24 0.00	77.66 3.13 0.00	74.15 3.06 0.00	83.44 3.44 0.00	112.19 4.42 0.00	122.98 4.50 0.00	111.67 4.29 0.00	103.45 4.17 0.00	88.03 3.95 0.00	81.58 3.71 -3.75	72.91 2.98 -13.67
MID___OSWEGATCHIE_HYD 23849	55.87 -1.73 0.00	55.89 -1.79 0.00	56.31 -1.15 0.00	56.06 -1.62 0.00	54.55 -1.23 0.00	58.50 -1.44 0.00	96.67 -4.56 0.00	106.67 -2.07 0.00	94.27 -4.03 0.00	91.88 -4.23 0.00	93.05 -3.88 0.00	86.13 -3.68 0.00	80.59 -3.45 0.00	75.95 -3.16 0.00	71.32 -3.20 0.00	68.11 -2.99 0.00	77.28 -2.72 0.00	105.19 -2.59 0.00	116.11 -2.37 0.00	104.37 -3.01 0.00	94.91 -4.37 0.00	79.88 -4.20 0.00	71.38 -2.74 0.00	54.51 -1.74 0.00
MID___RAQUETTE_HYD 23851	56.33 -1.27 0.00	56.40 -1.27 0.00	56.66 -0.80 0.00	56.53 -1.15 0.00	54.77 -1.00 0.00	58.80 -1.14 0.00	96.16 -5.06 0.00	106.13 -2.61 0.00	93.98 -4.33 0.00	91.20 -4.90 0.00	92.38 -4.56 0.00	85.41 -4.40 0.00	79.92 -4.12 0.00	75.71 -3.40 0.00	71.25 -3.28 0.00	68.11 -2.99 0.00	77.12 -2.88 0.00	104.43 -3.34 0.00	115.04 -3.44 0.00	103.72 -3.65 0.00	94.21 -5.06 0.00	79.54 -4.54 0.00	71.90 -2.22 0.00	54.96 -1.29 0.00
MILLIKEN___I 23584	55.32 -5.30 -3.02	55.31 -4.90 -2.54	53.21 -5.52 -1.26	53.71 -4.61 -0.64	52.37 -5.19 -1.78	57.38 -4.38 -1.81	96.98 -4.25 -0.01	104.28 -4.46 0.00	92.80 -5.51 0.00	91.60 -4.52 -0.01	92.86 -4.07 0.00	85.86 -3.95 0.00	80.25 -3.78 0.00	75.00 -4.11 0.00	70.50 -4.02 0.00	67.11 -3.98 0.00	75.36 -4.64 0.00	102.49 -5.28 0.00	113.62 -4.86 0.00	103.08 -4.29 0.00	95.01 -4.27 0.00	79.37 -4.71 0.00	68.65 -6.00 -0.53	53.69 -4.50 -1.93

MILLIKEN___2 23585	55.32 -5.30 -3.02	55.31 -4.90 -2.54	53.21 -5.52 -1.26	53.71 -4.61 -0.64	52.37 -5.19 -1.78	57.38 -4.38 -1.81	96.98 -4.25 -0.01	104.28 -4.46 0.00	92.80 -5.51 0.00	91.60 -4.52 -0.01	92.86 -4.07 0.00	85.86 -3.95 0.00	80.25 -3.78 0.00	75.00 -4.11 0.00	70.50 -4.02 0.00	67.11 -3.98 0.00	75.36 -4.64 0.00	102.49 -5.28 0.00	113.62 -4.86 0.00	103.08 -4.29 0.00	95.01 -4.27 0.00	79.37 -4.71 0.00	68.65 -6.00 -0.53	53.69 -4.50 -1.93
MILLIKEN___DIESEL 23629	55.32 -5.30 -3.02	55.31 -4.90 -2.54	53.21 -5.52 -1.26	53.71 -4.61 -0.64	52.37 -5.19 -1.78	57.38 -4.38 -1.81	96.98 -4.25 -0.01	104.28 -4.46 0.00	92.80 -5.51 0.00	91.60 -4.52 -0.01	92.86 -4.07 0.00	85.86 -3.95 0.00	80.25 -3.78 0.00	75.00 -4.11 0.00	70.50 -4.02 0.00	67.11 -3.98 0.00	75.36 -4.64 0.00	102.49 -5.28 0.00	113.62 -4.86 0.00	103.08 -4.29 0.00	95.01 -4.27 0.00	79.37 -4.71 0.00	68.65 -6.00 -0.53	53.69 -4.50 -1.93
MILLSEAT___LFGE 323607	49.19 -8.81 -0.40	49.67 -7.84 0.16	48.37 -9.02 0.08	51.03 -7.27 -0.61	47.41 -8.26 0.11	54.23 -7.43 -1.73	95.36 -5.87 -0.01	101.45 -7.29 0.00	88.67 -9.63 0.00	89.29 -6.82 -0.01	90.05 -6.88 0.00	84.16 -5.66 0.00	78.99 -5.04 0.00	73.50 -5.62 0.00	68.79 -5.74 0.00	65.12 -5.97 0.00	72.40 -7.60 0.00	100.55 -7.22 0.00	111.37 -7.11 0.00	102.11 -5.26 0.00	94.31 -4.96 0.00	77.52 -6.56 0.00	64.70 -9.93 -0.51	51.18 -6.92 -1.84
MODEL_CITY_ENERGY 24167	48.39 -9.79 -0.59	48.69 -9.00 -0.01	47.36 -10.11 -0.01	49.90 -8.42 -0.64	46.42 -9.37 -0.01	52.98 -8.75 -1.79	92.73 -8.50 -0.01	98.30 -10.44 0.00	86.51 -11.80 0.00	87.08 -9.03 -0.01	87.72 -9.21 0.00	82.00 -7.81 0.00	76.97 -7.06 0.00	71.60 -7.52 0.00	67.00 -7.53 0.00	63.42 -7.68 0.00	70.40 -9.60 0.00	97.86 -9.92 0.00	108.29 -10.19 0.00	99.43 -7.95 0.00	91.83 -7.45 0.00	75.50 -8.58 0.00	63.23 -11.41 -0.53	50.41 -7.76 -1.91
MODERN_LFGE___ 323580	48.39 -9.79 -0.59	48.69 -9.00 -0.01	47.36 -10.11 -0.01	49.90 -8.42 -0.64	46.42 -9.37 -0.01	52.98 -8.75 -1.79	92.73 -8.50 -0.01	98.30 -10.44 0.00	86.51 -11.80 0.00	87.08 -9.03 -0.01	87.72 -9.21 0.00	82.00 -7.81 0.00	76.97 -7.06 0.00	71.60 -7.52 0.00	67.00 -7.53 0.00	63.42 -7.68 0.00	70.40 -9.60 0.00	97.86 -9.92 0.00	108.29 -10.19 0.00	99.43 -7.95 0.00	91.83 -7.45 0.00	75.50 -8.58 0.00	63.23 -11.41 -0.53	50.41 -7.76 -1.91
MOHAWK_PAPER___DRP 24187	83.34 3.80 -21.94	80.07 3.98 -18.41	70.46 3.85 -9.15	66.33 3.98 -4.67	72.57 3.85 -12.94	76.98 3.90 -13.15	108.17 6.88 -0.06	114.50 5.76 0.00	104.30 6.00 0.00	102.12 5.96 -0.06	102.55 5.62 0.00	95.20 5.39 0.00	89.08 5.04 0.00	83.47 4.35 0.00	78.70 4.17 0.00	75.15 4.05 0.00	84.48 4.48 0.00	113.49 5.71 0.00	124.17 5.69 0.00	112.74 5.37 0.00	104.54 5.26 0.00	89.04 4.96 0.00	82.49 4.52 -3.85	74.16 3.88 -14.03
MONGAUP___HYD 23641	77.88 4.67 -15.62	75.22 4.44 -13.10	68.28 4.31 -6.51	65.51 4.50 -3.34	69.34 4.35 -9.21	74.42 5.10 -9.38	111.59 10.33 -0.04	120.81 12.07 0.00	110.20 11.89 0.00	107.58 11.44 -0.04	108.76 11.83 0.00	100.50 10.69 0.00	94.03 10.00 0.00	88.13 9.02 0.00	83.10 8.57 0.00	79.27 8.18 0.00	89.36 9.36 0.00	120.60 12.83 0.00	132.70 14.22 0.00	120.36 12.99 0.00	111.49 12.21 0.00	94.42 10.34 0.00	84.88 8.01 -2.75	70.88 4.61 -10.01
MONTAUK___DIESEL 23721	83.16 8.52 -17.04	81.74 8.82 -15.24	72.67 8.10 -7.11	69.39 8.08 -3.64	74.14 8.31 -10.05	94.66 9.59 -25.13	120.20 18.93 -0.04	129.18 20.44 0.00	120.54 20.25 -1.99	115.72 19.22 -0.39	117.14 19.10 -1.11	111.53 17.15 -4.56	110.94 15.88 -11.02	110.63 14.32 -17.19	108.95 13.64 -20.78	108.69 12.94 -24.66	110.76 15.04 -15.72	130.14 21.45 -0.92	142.29 23.81 0.00	129.80 21.69 -0.74	122.75 19.95 -3.51	114.33 16.14 -14.11	104.08 12.30 -17.65	76.17 9.00 -10.92
MUNSVILLE_WIND_PWR 323609	61.63 -0.98 -5.02	61.35 -0.52 -4.19	58.22 -1.32 -2.08	58.77 0.00 -1.09	57.66 -1.06 -2.95	63.72 0.72 -3.06	106.30 5.06 -0.01	115.04 6.31 0.00	102.53 4.23 0.00	100.83 4.71 -0.01	102.55 5.62 0.00	94.57 4.76 0.00	88.32 4.29 0.00	82.20 3.09 0.00	76.99 2.46 0.00	73.37 2.28 0.00	82.64 2.64 0.00	112.41 4.63 0.00	124.52 6.04 0.00	112.96 5.58 0.00	103.84 4.57 0.00	86.35 2.27 0.00	74.87 -0.15 -0.90	59.30 -0.23 -3.27
N SALMON___HYD 24042	58.00 0.40 0.00	58.08 0.40 0.00	58.09 0.63 0.00	58.26 0.58 0.00	56.17 0.39 0.00	60.72 0.78 0.00	100.52 -0.71 0.00	109.93 1.20 0.00	98.01 -0.29 0.00	95.14 -0.96 0.00	96.45 -0.48 0.00	89.18 -0.63 0.00	83.36 -0.67 0.00	78.96 -0.16 0.00	74.23 -0.30 0.00	71.02 -0.07 0.00	79.92 -0.08 0.00	108.21 0.43 0.00	119.19 0.71 0.00	107.37 0.00 0.00	98.68 -0.60 0.00	83.16 -0.92 0.00	74.79 0.67 0.00	56.87 0.62 0.00
N.E_GEN_SANDY PD 24062	81.53 3.69 -20.25	78.36 3.69 -17.00	69.53 3.62 -8.45	65.80 3.81 -4.31	71.29 3.57 -11.95	76.21 4.14 -12.13	120.40 7.90 -11.28	104.58 7.07 11.23	105.48 7.18 0.00	103.08 6.92 -0.05	103.62 6.69 0.00	96.28 6.47 0.00	90.00 5.97 0.00	84.34 5.22 0.00	79.60 5.07 0.00	76.00 4.91 0.00	85.68 5.68 0.00	114.78 7.01 0.00	125.47 6.99 0.00	114.14 6.76 0.00	105.83 6.55 0.00	89.71 5.63 0.00	77.15 4.60 1.57	78.09 3.77 -18.07
NARROWS_GT1_1 24228	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
NARROWS_GT1_2 24229	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
NARROWS_GT1_3 24230	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
NARROWS_GT1_4 24231	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
NARROWS_GT1_5 24232	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92

NARROWS_GT1_6 24233	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
NARROWS_GT1_7 24234	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
NARROWS_GT1_8 24235	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
NARROWS_GT2_1 24236	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
NARROWS_GT2_2 24237	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
NARROWS_GT2_3 24238	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
NARROWS_GT2_4 24239	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
NARROWS_GT2_5 24240	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
NARROWS_GT2_6 24241	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
NARROWS_GT2_7 24242	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
NARROWS_GT2_8 24243	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
NEG CAPITAL___MECHNVIL 23645	83.58 4.15 -21.84	80.44 4.44 -18.33	71.11 4.54 -9.11	66.95 4.61 -4.65	73.01 4.35 -12.88	77.76 4.74 -13.08	110.60 9.31 -0.06	116.35 7.61 0.00	105.97 7.67 0.00	103.56 7.40 -0.06	103.33 6.40 0.00	96.37 6.56 0.00	90.17 6.13 0.00	84.18 5.06 0.00	79.30 4.77 0.00	75.57 4.48 0.00	85.04 5.04 0.00	114.35 6.57 0.00	125.00 6.52 0.00	113.39 6.01 0.00	105.04 5.76 0.00	89.63 5.55 0.00	82.55 4.60 -3.83	74.49 4.28 -13.96
NEG CENTRAL_HIGH_ACRES 23767	52.60 -7.78 -2.78	53.15 -6.92 -2.39	50.89 -7.76 -1.19	51.69 -6.52 -0.53	50.26 -7.20 -1.68	54.90 -6.53 -1.49	94.96 -6.28 -0.01	101.23 -7.50 0.00	89.06 -9.24 0.00	89.29 -6.82 -0.01	90.24 -6.69 0.00	84.07 -5.75 0.00	78.82 -5.21 0.00	73.66 -5.46 0.00	69.01 -5.52 0.00	65.55 -5.55 0.00	73.20 -6.80 0.00	100.45 -7.33 0.00	111.25 -7.23 0.00	101.47 -5.91 0.00	93.62 -5.66 0.00	77.77 -6.31 0.00	65.89 -8.67 -0.44	51.43 -6.41 -1.59
NEG CENTRAL___DRP 24199	56.15 -4.03 -2.58	56.23 -3.63 -2.19	54.30 -4.25 -1.09	54.86 -3.35 -0.53	53.47 -3.85 -1.54	58.18 -3.24 -1.48	99.11 -2.13 -0.01	106.13 -2.61 0.00	94.47 -3.83 0.00	93.52 -2.59 -0.01	94.51 -2.42 0.00	87.57 -2.25 0.00	82.02 -2.02 0.00	76.66 -2.45 0.00	71.99 -2.53 0.00	68.46 -2.63 0.00	76.88 -3.12 0.00	104.65 -3.13 0.00	115.75 -2.73 0.00	105.22 -2.15 0.00	97.19 -2.08 0.00	81.39 -2.69 0.00	70.11 -4.45 -0.43	54.57 -3.26 -1.58
NEG CENTRAL___INDECK 23768	55.43 -5.59 -3.42	55.86 -4.73 -2.91	53.05 -5.86 -1.45	54.27 -4.10 -0.68	52.64 -5.19 -2.05	57.97 -3.90 -1.92	101.34 0.10 -0.01	108.41 -0.33 0.00	94.67 -3.64 0.00	94.96 -1.15 -0.01	95.96 -0.97 0.00	89.18 -0.63 0.00	83.53 -0.50 0.00	77.77 -1.34 0.00	72.74 -1.79 0.00	69.03 -2.06 0.00	77.20 -2.80 0.00	106.37 -1.40 0.00	118.24 -0.24 0.00	108.02 0.64 0.00	99.67 0.40 0.00	82.40 -1.68 0.00	69.05 -5.63 -0.56	54.25 -4.05 -2.05
NEG CENTRAL___SENECA 23627	55.53 -4.95 -2.89	55.63 -4.50 -2.46	53.40 -5.29 -1.22	54.17 -4.10 -0.59	52.71 -4.80 -1.73	57.63 -3.96 -1.65	99.01 -2.23 -0.01	106.02 -2.72 0.00	93.88 -4.42 0.00	93.23 -2.88 -0.01	94.22 -2.71 0.00	87.39 -2.42 0.00	81.76 -2.27 0.00	76.34 -2.77 0.00	71.62 -2.91 0.00	67.97 -3.13 0.00	76.24 -3.76 0.00	104.22 -3.56 0.00	115.52 -2.96 0.00	105.12 -2.25 0.00	97.09 -2.18 0.00	80.97 -3.11 0.00	69.05 -5.56 -0.48	54.02 -3.99 -1.76

NEG CENTRAL___STATE_STREET 24147	56.93 -3.17 -2.50	57.03 -2.77 -2.12	55.13 -3.39 -1.05	55.71 -2.48 -0.51	54.20 -3.07 -1.49	59.23 -2.16 -1.44	100.93 -0.30 -0.01	108.09 -0.65 0.00	96.14 -2.16 0.00	95.06 -1.06 -0.01	96.16 -0.78 0.00	89.01 -0.81 0.00	83.28 -0.76 0.00	77.93 -1.19 0.00	73.19 -1.34 0.00	69.60 -1.49 0.00	78.24 -1.76 0.00	106.37 -1.40 0.00	117.89 -0.59 0.00	107.05 -0.32 0.00	98.78 -0.50 0.00	82.65 -1.43 0.00	71.28 -3.26 -0.42	55.38 -2.42 -1.54
NEG MILLWOOD___DRP 24198	79.97 4.95 -17.42	76.84 4.56 -14.61	69.04 4.31 -7.26	65.84 4.44 -3.72	70.45 4.41 -10.27	75.43 5.04 -10.46	111.70 10.43 -0.05	120.26 11.53 0.00	110.10 11.80 0.00	107.68 11.53 -0.05	108.47 11.53 0.00	100.23 10.42 0.00	93.70 9.66 0.00	87.82 8.70 0.00	82.87 8.35 0.00	79.06 7.96 0.00	89.20 9.20 0.00	120.60 12.83 0.00	132.46 13.98 0.00	120.15 12.78 0.00	111.09 11.81 0.00	94.17 10.09 0.00	85.04 7.86 -3.06	72.70 5.29 -11.16
NEG NORTH_FLCN_SEA 23793	56.90 -0.69 0.00	57.04 -0.63 0.00	57.00 -0.46 0.00	57.10 -0.58 0.00	55.05 -0.73 0.00	59.46 -0.48 0.00	98.19 -3.04 0.00	106.56 -2.17 0.00	95.65 -2.65 0.00	92.93 -3.17 0.00	94.12 -2.81 0.00	87.03 -2.78 0.00	81.43 -2.61 0.00	77.22 -1.90 0.00	72.59 -1.94 0.00	69.39 -1.71 0.00	78.00 -2.00 0.00	105.08 -2.69 0.00	115.75 -2.73 0.00	104.47 -2.90 0.00	96.20 -3.08 0.00	81.22 -2.86 0.00	73.31 -0.82 0.00	55.69 -0.56 0.00
NEG NORTH_KES_CHATEGAY 23792	57.36 -0.23 0.00	57.44 -0.23 0.00	57.46 0.00 0.00	57.51 -0.17 0.00	55.55 -0.22 0.00	59.76 -0.18 0.00	98.80 -2.43 0.00	107.22 -1.52 0.00	96.34 -1.97 0.00	93.51 -2.59 0.00	94.61 -2.33 0.00	87.48 -2.34 0.00	81.85 -2.18 0.00	77.61 -1.50 0.00	73.04 -1.49 0.00	69.81 -1.28 0.00	78.48 -1.52 0.00	105.62 -2.16 0.00	116.35 -2.13 0.00	105.01 -2.36 0.00	96.80 -2.48 0.00	81.73 -2.35 0.00	73.75 -0.37 0.00	56.03 -0.23 0.00
NEG NORTH___ALICE_FALLS 23915	57.54 -0.06 0.00	57.62 -0.06 0.00	57.58 0.11 0.00	57.74 0.06 0.00	55.61 -0.17 0.00	60.12 0.18 0.00	99.71 -1.52 0.00	108.19 -0.54 0.00	96.83 -1.47 0.00	94.09 -2.02 0.00	95.28 -1.65 0.00	88.20 -1.62 0.00	82.52 -1.51 0.00	78.16 -0.95 0.00	73.48 -1.04 0.00	70.31 -0.78 0.00	79.04 -0.96 0.00	106.48 -1.29 0.00	117.41 -1.07 0.00	105.98 -1.40 0.00	97.59 -1.69 0.00	82.32 -1.77 0.00	74.20 0.07 0.00	56.31 0.06 0.00
NEG NORTH___LWR_SARANAC 23913	57.54 -0.06 0.00	57.62 -0.06 0.00	57.58 0.11 0.00	57.74 0.06 0.00	55.61 -0.17 0.00	60.12 0.18 0.00	99.61 -1.62 0.00	108.19 -0.54 0.00	96.83 -1.47 0.00	94.09 -2.02 0.00	95.28 -1.65 0.00	88.20 -1.62 0.00	82.52 -1.51 0.00	78.16 -0.95 0.00	73.48 -1.04 0.00	70.31 -0.78 0.00	79.04 -0.96 0.00	106.48 -1.29 0.00	117.41 -1.07 0.00	105.98 -1.40 0.00	97.59 -1.69 0.00	82.32 -1.77 0.00	74.20 0.07 0.00	56.31 0.06 0.00
NEG NORTH___PLATTSBURG 23628	57.54 -0.06 0.00	57.62 -0.06 0.00	57.58 0.11 0.00	57.74 0.06 0.00	55.61 -0.17 0.00	60.12 0.18 0.00	99.71 -1.52 0.00	108.19 -0.54 0.00	96.83 -1.47 0.00	94.09 -2.02 0.00	95.28 -1.65 0.00	88.20 -1.62 0.00	82.52 -1.51 0.00	78.16 -0.95 0.00	73.48 -1.04 0.00	70.31 -0.78 0.00	79.04 -0.96 0.00	106.48 -1.29 0.00	117.41 -1.07 0.00	105.98 -1.40 0.00	97.59 -1.69 0.00	82.32 -1.77 0.00	74.20 0.07 0.00	56.31 0.06 0.00
NEG WEST_LEA_LOCKPORT 23791	48.45 -9.68 -0.53	48.75 -8.88 0.04	47.45 -10.00 0.02	50.00 -8.31 -0.63	46.49 -9.26 0.03	53.09 -8.63 -1.78	93.03 -8.20 -0.01	98.73 -10.00 0.00	86.80 -11.50 0.00	87.37 -8.75 -0.01	87.92 -9.01 0.00	82.18 -7.63 0.00	77.23 -6.81 0.00	71.76 -7.36 0.00	67.15 -7.38 0.00	63.56 -7.54 0.00	70.64 -9.36 0.00	98.18 -9.59 0.00	108.65 -9.83 0.00	99.75 -7.62 0.00	92.13 -7.15 0.00	75.76 -8.32 0.00	63.38 -11.27 -0.52	50.44 -7.71 -1.90
NEG WEST___LANCASTR 23811	49.67 -9.33 -1.41	49.45 -9.00 -0.77	47.79 -10.06 -0.39	49.93 -8.48 -0.73	47.01 -9.31 -0.55	53.25 -8.75 -2.06	92.63 -8.60 -0.01	99.06 -9.68 0.00	87.29 -11.01 0.00	86.98 -9.13 -0.01	87.43 -9.50 0.00	81.10 -8.71 0.00	76.13 -7.90 0.00	70.73 -8.39 0.00	66.33 -8.20 0.00	62.78 -8.32 0.00	70.00 -10.00 0.00	97.21 -10.56 0.00	107.70 -10.78 0.00	98.68 -8.70 0.00	91.34 -7.94 0.00	75.42 -8.66 0.00	63.46 -11.27 -0.60	50.69 -7.76 -2.20
NEG_PENN_ALLEGHNY 23528	61.70 -1.50 -5.61	60.78 -1.56 -4.67	57.83 -1.95 -2.32	57.53 -1.38 -1.24	57.33 -1.73 -3.28	62.10 -1.32 -3.48	101.34 0.10 -0.02	108.74 0.00 0.00	97.91 -0.39 0.00	96.22 0.10 -0.02	97.03 0.10 0.00	89.63 -0.18 0.00	83.87 -0.17 0.00	78.56 -0.55 0.00	73.93 -0.60 0.00	70.31 -0.78 0.00	79.12 -0.88 0.00	107.24 -0.54 0.00	118.12 -0.36 0.00	107.37 0.00 0.00	99.38 0.10 0.00	83.74 -0.34 0.00	73.36 -1.78 -1.02	58.79 -1.18 -3.71
NEG___GEN_MONROE 24207	50.34 -7.26 -0.01	50.98 -6.17 0.52	49.97 -7.24 0.26	52.59 -5.65 -0.56	48.83 -6.58 0.37	55.94 -5.57 -1.58	97.89 -3.34 -0.01	104.39 -4.35 0.00	91.03 -7.27 0.00	91.69 -4.42 -0.01	92.67 -4.26 0.00	86.40 -3.41 0.00	81.01 -3.03 0.00	75.55 -3.56 0.00	70.73 -3.80 0.00	67.11 -3.98 0.00	74.88 -5.12 0.00	103.14 -4.63 0.00	114.57 -3.91 0.00	104.58 -2.79 0.00	96.60 -2.68 0.00	79.79 -4.29 0.00	66.88 -7.71 -0.46	52.25 -5.68 -1.68
NEPA___ENERGY 23901	50.58 -9.10 -2.08	49.80 -9.29 -1.41	47.99 -10.17 -0.70	49.77 -8.71 -0.80	47.40 -9.37 -0.99	53.21 -8.99 -2.26	91.62 -9.62 -0.01	98.19 -10.55 0.00	86.90 -11.40 0.00	86.12 -10.00 -0.01	86.46 -10.47 0.00	79.57 -10.24 0.00	74.62 -9.41 0.00	69.30 -9.81 0.00	65.21 -9.32 0.00	61.78 -9.31 0.00	69.04 -10.96 0.00	95.27 -12.50 0.00	105.21 -13.27 0.00	96.42 -10.95 0.00	89.45 -9.83 0.00	74.75 -9.33 0.00	63.15 -11.64 -0.66	50.62 -8.04 -2.41
NEVERSINK___HYD 23608	77.04 4.72 -14.72	74.69 4.67 -12.35	68.25 4.65 -6.14	65.73 4.90 -3.14	69.14 4.69 -8.68	74.12 5.33 -8.84	112.10 10.83 -0.04	121.89 13.16 0.00	110.89 12.58 0.00	108.06 11.92 -0.04	109.53 12.60 0.00	101.13 11.32 0.00	94.71 10.67 0.00	88.69 9.57 0.00	83.62 9.09 0.00	79.70 8.60 0.00	89.84 9.84 0.00	121.25 13.47 0.00	133.41 14.93 0.00	121.01 13.64 0.00	112.08 12.81 0.00	94.84 10.76 0.00	85.16 8.45 -2.59	69.97 4.28 -9.44
NEWTON___FALLS_HYD 23847	55.87 -1.73 0.00	55.89 -1.79 0.00	56.31 -1.15 0.00	56.06 -1.62 0.00	54.55 -1.23 0.00	58.50 -1.44 0.00	96.67 -4.56 0.00	106.67 -2.07 0.00	94.27 -4.03 0.00	91.88 -4.23 0.00	93.05 -3.88 0.00	86.13 -3.68 0.00	80.59 -3.45 0.00	75.95 -3.16 0.00	71.32 -3.20 0.00	68.11 -2.99 0.00	77.28 -2.72 0.00	105.19 -2.59 0.00	116.11 -2.37 0.00	104.37 -3.01 0.00	94.91 -4.37 0.00	79.88 -4.20 0.00	71.38 -2.74 0.00	54.51 -1.74 0.00
NIAGARA___ 23760	48.11 -10.02 -0.54	48.36 -9.29 0.03	47.11 -10.34 0.01	49.54 -8.77 -0.63	46.16 -9.59 0.02	52.61 -9.11 -1.78	91.82 -9.41 -0.01	96.99 -11.74 0.00	85.72 -12.58 0.00	86.31 -9.80 -0.01	86.95 -9.98 0.00	81.37 -8.44 0.00	76.47 -7.56 0.00	71.04 -8.07 0.00	66.55 -7.97 0.00	62.99 -8.10 0.00	69.92 -10.08 0.00	97.00 -10.78 0.00	107.11 -11.37 0.00	98.46 -8.91 0.00	91.04 -8.24 0.00	74.92 -9.16 0.00	62.78 -11.86 -0.52	50.10 -8.04 -1.89
NINE_MILE_1 23575	56.37 -2.59 -1.37	56.35 -2.48 -1.16	55.39 -2.64 -0.57	55.60 -2.36 -0.28	54.14 -2.45 -0.81	58.34 -2.40 -0.80	98.09 -3.14 0.00	105.15 -3.59 0.00	94.67 -3.64 0.00	92.94 -3.17 0.00	93.83 -3.10 0.00	87.03 -2.78 0.00	81.43 -2.61 0.00	76.50 -2.61 0.00	71.99 -2.53 0.00	68.61 -2.49 0.00	77.12 -2.88 0.00	104.22 -3.56 0.00	114.81 -3.67 0.00	104.15 -3.22 0.00	96.20 -3.08 0.00	81.31 -2.77 0.00	71.32 -3.04 -0.23	54.80 -2.31 -0.85

NINE_MILE_2 23744	56.42 -2.53 -1.36	56.40 -2.42 -1.15	55.39 -2.64 -0.57	55.60 -2.36 -0.28	54.13 -2.45 -0.81	58.34 -2.40 -0.79	98.09 -3.14 0.00	105.15 -3.59 0.00	94.67 -3.64 0.00	92.94 -3.17 0.00	93.83 -3.10 0.00	87.03 -2.78 0.00	81.43 -2.61 0.00	76.50 -2.61 0.00	71.99 -2.53 0.00	68.61 -2.49 0.00	77.12 -2.88 0.00	104.22 -3.56 0.00	114.81 -3.67 0.00	104.15 -3.22 0.00	96.20 -3.08 0.00	81.31 -2.77 0.00	71.32 -3.04 -0.23	54.85 -2.25 -0.85
NM_CAPITAL___DRP 24208	83.09 3.74 -21.75	79.80 3.86 -18.26	70.27 3.74 -9.07	66.24 3.92 -4.63	72.35 3.74 -12.83	76.63 3.66 -13.03	107.56 6.28 -0.06	113.85 5.11 0.00	103.81 5.51 0.00	101.55 5.38 -0.06	102.07 5.14 0.00	94.75 4.94 0.00	88.57 4.54 0.00	83.07 3.96 0.00	78.33 3.80 0.00	74.79 3.70 0.00	84.08 4.08 0.00	112.95 5.17 0.00	123.57 5.09 0.00	112.20 4.83 0.00	104.14 4.86 0.00	88.79 4.71 0.00	82.39 4.45 -3.82	73.93 3.77 -13.91
NM_CENTRAL___DRP 24181	57.30 -1.96 -1.66	57.29 -1.79 -1.40	56.09 -2.07 -0.70	56.35 -1.67 -0.35	54.86 -1.90 -0.98	59.24 -1.68 -0.97	99.81 -1.42 0.00	107.11 -1.63 0.00	96.44 -1.87 0.00	94.67 -1.44 0.00	95.77 -1.16 0.00	88.83 -0.99 0.00	83.11 -0.92 0.00	77.93 -1.19 0.00	73.33 -1.19 0.00	69.81 -1.28 0.00	78.56 -1.44 0.00	106.27 -1.51 0.00	117.18 -1.30 0.00	106.30 -1.07 0.00	98.19 -1.09 0.00	82.82 -1.26 0.00	72.33 -2.08 -0.29	55.72 -1.58 -1.04
NM_FRONTIER___DRP 24179	48.23 -9.96 -0.60	48.53 -9.17 -0.02	47.19 -10.29 -0.02	49.72 -8.59 -0.64	46.26 -9.54 -0.02	52.75 -8.99 -1.80	92.12 -9.11 -0.01	97.43 -11.31 0.00	86.02 -12.29 0.00	86.60 -9.51 -0.01	87.14 -9.79 0.00	81.55 -8.26 0.00	76.64 -7.39 0.00	71.20 -7.91 0.00	66.70 -7.83 0.00	63.13 -7.96 0.00	70.08 -9.92 0.00	97.32 -10.45 0.00	107.46 -11.02 0.00	98.78 -8.59 0.00	91.34 -7.94 0.00	75.08 -9.00 0.00	62.94 -11.71 -0.53	50.24 -7.93 -1.92
NM_ST_REGIS___HYD 24053	56.79 -0.81 0.00	56.87 -0.81 0.00	57.06 -0.40 0.00	56.99 -0.69 0.00	55.16 -0.61 0.00	59.28 -0.66 0.00	97.18 -4.05 0.00	107.00 -1.74 0.00	94.86 -3.44 0.00	92.07 -4.04 0.00	93.25 -3.68 0.00	86.31 -3.50 0.00	80.67 -3.36 0.00	76.50 -2.61 0.00	71.92 -2.61 0.00	68.75 -2.35 0.00	77.76 -2.24 0.00	105.30 -2.48 0.00	115.99 -2.49 0.00	104.58 -2.79 0.00	95.21 -4.07 0.00	80.30 -3.78 0.00	72.64 -1.48 0.00	55.47 -0.79 0.00
NORTHPORT___1 23551	80.40 5.76 -17.04	78.57 5.65 -15.24	69.68 5.11 -7.11	66.45 5.13 -3.64	71.12 5.30 -10.05	91.24 6.17 -25.13	112.71 11.44 -0.04	120.92 12.18 0.00	113.17 12.88 -1.99	108.99 12.49 -0.39	110.35 12.31 -1.11	105.60 11.23 -4.56	98.69 10.08 -4.57	98.69 8.94 -10.64	98.69 8.72 -15.44	98.69 8.32 -19.28	105.64 9.92 -15.72	122.06 13.36 -0.92	133.17 14.69 0.00	121.64 13.53 -0.74	115.40 12.61 -3.51	108.87 10.68 -14.11	100.30 8.52 -17.65	73.47 6.30 -10.92
NORTHPORT___2 23552	80.40 5.76 -17.04	78.57 5.65 -15.24	69.68 5.11 -7.11	66.45 5.13 -3.64	71.12 5.30 -10.05	91.24 6.17 -25.13	112.71 11.44 -0.04	120.92 12.18 0.00	113.17 12.88 -1.99	108.99 12.49 -0.39	110.35 12.31 -1.11	105.60 11.23 -4.56	98.69 10.08 -4.57	98.69 8.94 -10.64	98.69 8.72 -15.44	98.69 8.32 -19.28	105.64 9.92 -15.72	122.06 13.36 -0.92	133.17 14.69 0.00	121.64 13.53 -0.74	115.40 12.61 -3.51	108.87 10.68 -14.11	100.30 8.52 -17.65	73.47 6.30 -10.92
NORTHPORT___3 23553	80.17 5.53 -17.04	78.34 5.42 -15.24	69.51 4.94 -7.11	66.28 4.96 -3.64	70.96 5.13 -10.05	91.06 5.99 -25.13	111.70 10.43 -0.04	120.05 11.31 0.00	112.68 12.39 -1.99	108.70 12.21 -0.39	109.87 11.83 -1.11	105.51 11.14 -4.56	105.56 10.50 -11.02	105.64 9.34 -17.19	104.55 9.24 -20.78	104.57 8.82 -24.66	105.56 9.84 -15.72	121.41 12.72 -0.92	132.46 13.98 0.00	121.00 12.88 -0.74	114.80 12.01 -3.51	108.70 10.51 -14.11	100.30 8.52 -17.65	73.30 6.13 -10.92
NORTHPORT___4 23650	80.17 5.53 -17.04	78.34 5.42 -15.24	69.51 4.94 -7.11	66.28 4.96 -3.64	70.96 5.13 -10.05	91.06 5.99 -25.13	111.70 10.43 -0.04	120.05 11.31 0.00	112.68 12.39 -1.99	108.70 12.21 -0.39	109.87 11.83 -1.11	105.51 11.14 -4.56	105.56 10.50 -11.02	105.64 9.34 -17.19	104.55 9.24 -20.78	104.57 8.82 -24.66	105.56 9.84 -15.72	121.41 12.72 -0.92	132.46 13.98 0.00	121.00 12.88 -0.74	114.80 12.01 -3.51	108.70 10.51 -14.11	100.30 8.52 -17.65	73.30 6.13 -10.92
NORTHPORT___IC 23718	80.40 5.76 -17.04	78.57 5.65 -15.24	69.68 5.11 -7.11	66.45 5.13 -3.64	71.12 5.30 -10.05	91.24 6.17 -25.13	112.71 11.44 -0.04	120.92 12.18 0.00	113.17 12.88 -1.99	108.99 12.49 -0.39	110.35 12.31 -1.11	105.60 11.23 -4.56	98.69 10.08 -4.57	98.69 8.94 -10.64	98.69 8.72 -15.44	98.69 8.32 -19.28	105.64 9.92 -15.72	122.06 13.36 -0.92	133.17 14.69 0.00	121.64 13.53 -0.74	115.40 12.61 -3.51	108.87 10.68 -14.11	100.30 8.52 -17.65	73.47 6.30 -10.92
NPX_GEN_1385_PROXY 323591	80.40 5.76 -17.04	78.57 5.65 -15.24	69.68 5.11 -7.11	66.45 5.13 -3.64	71.12 5.30 -10.05	91.24 6.17 -25.13	112.71 11.44 -0.04	120.92 12.18 0.00	113.17 12.88 -1.99	108.99 12.49 -0.39	110.35 12.31 -1.11	105.60 11.23 -4.56	98.69 10.08 -4.57	98.69 8.94 -10.64	98.69 8.72 -15.44	98.69 8.32 -19.28	105.64 9.92 -15.72	122.06 13.36 -0.92	133.17 14.69 0.00	121.64 13.53 -0.74	115.40 12.61 -3.51	108.87 10.68 -14.11	97.80 8.52 -15.15	75.97 6.30 -13.42
NPX_GEN_CSC 323557	80.34 5.70 -17.04	79.09 6.17 -15.24	70.14 5.57 -7.11	66.85 5.54 -3.64	71.63 5.80 -10.05	91.84 6.77 -25.13	114.23 12.96 -0.04	122.66 13.92 0.00	114.35 14.06 -1.99	109.37 12.88 -0.39	110.74 12.70 -1.11	105.87 11.50 -4.56	105.81 10.76 -11.02	105.80 9.49 -17.19	104.48 9.17 -20.78	104.50 8.74 -24.66	105.88 10.16 -15.72	122.71 14.01 -0.92	134.00 15.52 0.00	122.29 14.17 -0.74	115.80 13.01 -3.51	109.04 10.85 -14.11	97.65 8.38 -15.15	75.80 6.13 -13.42
NSINS_S_GLNS_FALLS 23858	82.51 2.65 -22.27	79.48 3.11 -18.69	70.31 3.56 -9.29	66.00 3.58 -4.74	71.81 2.90 -13.14	76.76 3.48 -13.34	110.09 8.81 -0.06	115.37 6.63 0.00	105.09 6.78 0.00	102.70 6.54 -0.06	100.71 3.78 0.00	95.20 5.39 0.00	88.91 4.87 0.00	82.52 3.40 0.00	77.58 3.06 0.00	73.65 2.56 0.00	82.80 2.80 0.00	111.22 3.45 0.00	121.32 2.84 0.00	110.06 2.68 0.00	101.96 2.68 0.00	87.95 3.87 0.00	80.25 2.22 -3.91	73.13 2.64 -14.23
NUCOR_STEEL___DRP 24197	56.49 -3.57 -2.47	56.65 -3.11 -2.09	54.71 -3.79 -1.04	55.36 -2.83 -0.51	53.79 -3.46 -1.47	58.73 -2.64 -1.43	100.02 -1.21 -0.01	107.11 -1.63 0.00	95.26 -3.05 0.00	94.19 -1.92 -0.01	95.28 -1.65 0.00	88.20 -1.62 0.00	82.61 -1.43 0.00	77.29 -1.82 0.00	72.59 -1.94 0.00	69.10 -1.99 0.00	77.60 -2.40 0.00	105.51 -2.26 0.00	116.94 -1.54 0.00	106.08 -1.29 0.00	97.99 -1.29 0.00	81.98 -2.10 0.00	70.76 -3.78 -0.42	54.96 -2.81 -1.52
NYISO_LBMP_REFERENCE 24008	57.59 0.00 0.00	57.67 0.00 0.00	57.46 0.00 0.00	57.68 0.00 0.00	55.78 0.00 0.00	59.94 0.00 0.00	101.23 0.00 0.00	108.74 0.00 0.00	98.30 0.00 0.00	96.11 0.00 0.00	96.93 0.00 0.00	89.81 0.00 0.00	84.03 0.00 0.00	79.11 0.00 0.00	74.53 0.00 0.00	71.09 0.00 0.00	80.00 0.00 0.00	107.77 0.00 0.00	118.48 0.00 0.00	107.37 0.00 0.00	99.28 0.00 0.00	84.08 0.00 0.00	74.12 0.00 0.00	56.25 0.00 0.00
NYPA_BRENTWD____GT 24164	80.80 6.16 -17.04	79.15 6.23 -15.24	70.26 5.69 -7.11	66.97 5.65 -3.64	71.68 5.86 -10.05	91.84 6.77 -25.13	114.13 12.86 -0.04	122.22 13.48 0.00	114.35 14.06 -1.99	110.05 13.55 -0.39	111.42 13.38 -1.11	106.59 12.21 -4.56	106.48 11.43 -11.02	106.51 10.21 -17.19	105.15 9.84 -20.78	105.21 9.46 -24.66	106.52 10.80 -15.72	123.03 14.33 -0.92	134.23 15.76 0.00	122.50 14.39 -0.74	116.39 13.60 -3.51	109.54 11.35 -14.11	101.04 9.27 -17.65	73.98 6.81 -10.92

NYPA_GOWANUS____GT5 24156	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
NYPA_GOWANUS____GT6 24157	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92
NYPA_HARLEM__RVR__GT1 24160	80.63 5.99 -17.05	77.46 5.48 -14.30	69.75 5.17 -7.11	66.75 5.42 -3.65	71.02 5.19 -10.06	76.17 5.99 -10.24	113.11 11.84 -0.04	121.68 12.94 0.00	111.39 13.07 -0.01	118.20 12.30 -9.79	117.37 12.31 -8.12	116.64 11.23 -15.60	115.82 10.50 -21.28	112.45 9.41 -23.92	109.22 9.02 -25.67	108.42 8.60 -28.72	110.77 9.92 -20.85	129.46 13.80 -7.89	133.74 15.17 -0.10	121.23 13.85 -0.01	112.31 12.91 -0.13	97.05 10.93 -2.04	85.73 8.60 -3.00	73.25 6.08 -10.92
NYPA_HARLEM__RVR__GT2 24161	80.63 5.99 -17.05	77.46 5.48 -14.30	69.75 5.17 -7.11	66.75 5.42 -3.65	71.02 5.19 -10.06	76.17 5.99 -10.24	113.11 11.84 -0.04	121.68 12.94 0.00	111.39 13.07 -0.01	118.20 12.30 -9.79	117.37 12.31 -8.12	116.64 11.23 -15.60	115.82 10.50 -21.28	112.45 9.41 -23.92	109.22 9.02 -25.67	108.42 8.60 -28.72	110.77 9.92 -20.85	129.46 13.80 -7.89	133.74 15.17 -0.10	121.23 13.85 -0.01	112.31 12.91 -0.13	97.05 10.93 -2.04	85.73 8.60 -3.00	73.25 6.08 -10.92
NYPA_KENT____GT 24152	80.06 5.41 -17.05	76.94 4.96 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.10 10.83 -0.04	120.59 11.85 0.00	110.60 12.29 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.19 10.78 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.72 12.31 -0.13	96.63 10.51 -2.04	85.50 8.38 -3.00	73.14 5.96 -10.92
NYPA_POUCH1____GT 24155	79.94 5.30 -17.05	76.76 4.79 -14.30	69.17 4.60 -7.11	66.17 4.85 -3.65	70.46 4.63 -10.06	75.57 5.39 -10.24	112.20 10.93 -0.04	120.48 11.74 0.00	110.50 12.19 -0.01	117.87 11.44 -10.33	116.94 11.44 -8.57	116.70 10.42 -16.47	116.24 9.75 -22.46	113.06 8.70 -25.25	109.98 8.35 -27.10	109.45 8.03 -30.32	111.29 9.28 -22.01	128.71 12.61 -8.33	131.96 13.39 -0.10	119.84 12.46 -0.01	111.62 12.21 -0.13	96.57 10.34 -2.15	85.50 8.38 -3.00	72.97 5.79 -10.92
NYPA_VERNON____GT2 24162	80.06 5.41 -17.05	76.94 4.96 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.57 4.74 -10.06	75.69 5.51 -10.24	112.10 10.83 -0.04	120.48 11.74 0.00	110.60 12.29 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.19 10.78 -15.60	115.40 10.08 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.13 8.32 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.67 14.10 -0.10	120.37 12.99 -0.01	111.62 12.21 -0.13	96.54 10.43 -2.04	85.43 8.30 -3.00	73.14 5.96 -10.92
NYPA_VERNON____GT3 24163	80.06 5.41 -17.05	76.94 4.96 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.57 4.74 -10.06	75.69 5.51 -10.24	112.10 10.83 -0.04	120.48 11.74 0.00	110.60 12.29 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.19 10.78 -15.60	115.40 10.08 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.13 8.32 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.67 14.10 -0.10	120.37 12.99 -0.01	111.62 12.21 -0.13	96.54 10.43 -2.04	85.43 8.30 -3.00	73.14 5.96 -10.92
NYPA__ASTORIA_CC1 323568	80.17 5.53 -17.05	76.99 5.02 -14.30	69.34 4.77 -7.11	66.34 5.02 -3.65	70.63 4.80 -10.06	75.75 5.57 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.60 12.29 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.19 10.78 -15.60	115.40 10.08 -21.28	112.13 9.10 -23.92	108.92 8.72 -25.67	108.13 8.32 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.67 14.10 -0.10	120.37 12.99 -0.01	111.62 12.21 -0.13	96.63 10.51 -2.04	85.43 8.30 -3.00	73.14 5.96 -10.92
NYPA__ASTORIA_CC2 323569	80.17 5.53 -17.05	76.99 5.02 -14.30	69.34 4.77 -7.11	66.34 5.02 -3.65	70.63 4.80 -10.06	75.75 5.57 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.60 12.29 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.19 10.78 -15.60	115.40 10.08 -21.28	112.13 9.10 -23.92	108.92 8.72 -25.67	108.13 8.32 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.67 14.10 -0.10	120.37 12.99 -0.01	111.62 12.21 -0.13	96.63 10.51 -2.04	85.43 8.30 -3.00	73.14 5.96 -10.92
NYPA__HOLTSVILL 23794	80.63 5.99 -17.04	78.86 5.94 -15.24	69.91 5.34 -7.11	66.68 5.36 -3.64	71.40 5.58 -10.05	91.54 6.47 -25.13	113.42 12.15 -0.04	121.79 13.05 0.00	113.96 13.66 -1.99	109.47 12.97 -0.39	110.84 12.79 -1.11	106.05 11.68 -4.56	105.98 10.92 -11.02	106.04 9.73 -17.19	104.70 9.39 -20.78	104.71 8.96 -24.66	106.04 10.32 -15.72	122.81 14.12 -0.92	134.00 15.52 0.00	122.29 14.17 -0.74	115.89 13.10 -3.51	109.20 11.01 -14.11	100.45 8.67 -17.65	73.53 6.36 -10.92
NYPA__HELLGATE_GT1 24158	80.63 5.99 -17.05	77.46 5.48 -14.30	69.75 5.17 -7.11	66.75 5.42 -3.65	71.02 5.19 -10.06	76.17 5.99 -10.24	113.11 11.84 -0.04	121.68 12.94 0.00	111.39 13.07 -0.01	118.20 12.30 -9.79	117.37 12.31 -8.12	116.64 11.23 -15.60	115.82 10.50 -21.28	112.45 9.41 -23.92	109.22 9.02 -25.67	108.42 8.60 -28.72	110.77 9.92 -20.85	129.46 13.80 -7.89	133.74 15.17 -0.10	121.23 13.85 -0.01	112.31 12.91 -0.13	97.05 10.93 -2.04	85.73 8.60 -3.00	73.25 6.08 -10.92
NYPA__HELLGATE_GT2 24159	80.63 5.99 -17.05	77.46 5.48 -14.30	69.75 5.17 -7.11	66.75 5.42 -3.65	71.02 5.19 -10.06	76.17 5.99 -10.24	113.11 11.84 -0.04	121.68 12.94 0.00	111.39 13.07 -0.01	118.20 12.30 -9.79	117.37 12.31 -8.12	116.64 11.23 -15.60	115.82 10.50 -21.28	112.45 9.41 -23.92	109.22 9.02 -25.67	108.42 8.60 -28.72	110.77 9.92 -20.85	129.46 13.80 -7.89	133.74 15.17 -0.10	121.23 13.85 -0.01	112.31 12.91 -0.13	97.05 10.93 -2.04	85.73 8.60 -3.00	73.25 6.08 -10.92
NYS_BARGE__HYD 23848	48.54 -9.56 -0.51	48.85 -8.77 0.06	47.49 -9.94 0.03	50.12 -8.19 -0.63	46.53 -9.20 0.04	53.20 -8.51 -1.77	93.34 -7.90 -0.01	99.06 -9.68 0.00	87.00 -11.30 0.00	87.56 -8.55 -0.01	88.21 -8.72 0.00	82.36 -7.45 0.00	77.39 -6.64 0.00	71.91 -7.20 0.00	67.30 -7.23 0.00	63.70 -7.39 0.00	70.80 -9.20 0.00	98.40 -9.38 0.00	108.88 -9.60 0.00	99.96 -7.41 0.00	92.43 -6.85 0.00	75.92 -8.16 0.00	63.52 -11.12 -0.52	50.54 -7.59 -1.88
O.H_GEN_BRUCE 24063	47.98 -10.08 -0.47	48.29 -9.29 0.10	47.07 -10.34 0.05	48.00 -8.77 0.91	46.06 -9.65 0.07	47.48 -9.11 3.35	70.00 -9.52 21.71	96.99 -11.74 0.00	85.72 -12.58 0.00	86.31 -9.80 -0.01	86.95 -9.98 0.00	81.37 -8.44 0.00	76.47 -7.56 0.00	71.04 -8.07 0.00	66.55 -7.97 0.00	63.06 -8.03 0.00	70.00 -10.00 0.00	97.00 -10.78 0.00	107.22 -11.26 0.00	98.46 -8.91 0.00	91.04 -8.24 0.00	75.00 -9.08 0.00	60.35 -11.79 1.99	52.57 -8.04 -4.36
OAK ORCHARD__HYD 24046	50.06 -7.43 0.11	50.53 -6.52 0.63	49.74 -7.41 0.31	52.17 -6.06 -0.55	48.53 -6.80 0.44	55.42 -6.05 -1.53	96.27 -4.96 -0.01	102.65 -6.09 0.00	90.05 -8.26 0.00	90.44 -5.67 -0.01	91.41 -5.53 0.00	85.23 -4.58 0.00	79.92 -4.12 0.00	74.60 -4.51 0.00	69.83 -4.70 0.00	66.33 -4.76 0.00	74.08 -5.92 0.00	101.74 -6.04 0.00	112.67 -5.81 0.00	102.86 -4.51 0.00	95.01 -4.27 0.00	78.70 -5.38 0.00	66.49 -8.08 -0.45	51.93 -5.96 -1.64

OCC_CHEM___DRP 24175	48.30 -9.91 -0.61	48.59 -9.11 -0.03	47.25 -10.23 -0.02	49.73 -8.59 -0.64	46.32 -9.48 -0.02	52.81 -8.93 -1.80	92.22 -9.01 -0.01	97.65 -11.09 0.00	86.11 -12.19 0.00	86.70 -9.42 -0.01	87.24 -9.69 0.00	81.64 -8.17 0.00	76.72 -7.31 0.00	71.28 -7.83 0.00	66.78 -7.75 0.00	63.20 -7.89 0.00	70.16 -9.84 0.00	97.43 -10.35 0.00	107.70 -10.78 0.00	98.89 -8.48 0.00	91.43 -7.84 0.00	75.17 -8.91 0.00	62.94 -11.71 -0.53	50.30 -7.88 -1.92
OLIN_CORP_DRP 24177	48.41 -9.85 -0.66	48.70 -9.05 -0.08	47.33 -10.17 -0.04	49.79 -8.54 -0.65	46.41 -9.43 -0.06	52.89 -8.87 -1.82	92.43 -8.81 -0.01	97.97 -10.77 0.00	86.31 -11.99 0.00	86.79 -9.32 -0.01	87.43 -9.50 0.00	81.73 -8.08 0.00	76.81 -7.23 0.00	71.36 -7.75 0.00	66.85 -7.68 0.00	63.27 -7.82 0.00	70.24 -9.76 0.00	97.54 -10.24 0.00	107.94 -10.54 0.00	99.10 -8.27 0.00	91.63 -7.64 0.00	75.34 -8.74 0.00	63.09 -11.56 -0.53	50.38 -7.82 -1.94
ONONDAGA_REF_OCCRA 23987	57.86 -1.61 -1.88	57.76 -1.50 -1.59	56.47 -1.78 -0.79	56.69 -1.38 -0.39	55.28 -1.62 -1.12	59.73 -1.32 -1.11	100.52 -0.71 0.00	107.87 -0.87 0.00	97.03 -1.28 0.00	95.25 -0.86 0.00	96.35 -0.58 0.00	89.27 -0.54 0.00	83.53 -0.50 0.00	78.32 -0.79 0.00	73.71 -0.82 0.00	70.17 -0.92 0.00	78.96 -1.04 0.00	106.91 -0.86 0.00	117.89 -0.59 0.00	106.94 -0.43 0.00	98.78 -0.50 0.00	83.24 -0.84 0.00	72.74 -1.70 -0.32	56.14 -1.29 -1.18
ONONDAGA___COGEN 23986	57.68 -1.90 -1.99	57.62 -1.73 -1.68	56.29 -2.01 -0.83	56.53 -1.56 -0.41	55.17 -1.78 -1.18	59.60 -1.50 -1.16	100.22 -1.01 -0.01	107.32 0.00	96.44 -1.87 0.00	94.77 -1.35 -0.01	95.77 -1.16 0.00	88.83 -0.99 0.00	83.11 -0.92 0.00	77.93 -1.19 0.00	73.26 -1.27 0.00	69.74 -1.35 0.00	78.48 -1.52 0.00	106.27 -1.51 0.00	117.18 -1.30 0.00	106.19 -1.18 0.00	98.19 -1.09 0.00	82.82 -1.26 0.00	72.39 -2.08 -0.34	55.97 -1.52 -1.23
ONTARIO___LFGE 23819	55.53 -4.95 -2.89	55.63 -4.50 -2.46	53.40 -5.29 -1.22	54.17 -4.10 -0.59	52.71 -4.80 -1.73	57.63 -3.96 -1.65	99.01 -2.23 -0.01	106.02 -2.72 0.00	93.88 -4.42 0.00	93.23 -2.88 -0.01	94.22 -2.71 0.00	87.39 -2.42 0.00	81.76 -2.27 0.00	76.34 -2.77 0.00	71.62 -2.91 0.00	67.97 -3.13 0.00	76.24 -3.76 0.00	104.22 -3.56 0.00	115.52 -2.96 0.00	105.12 -2.25 0.00	97.09 -2.18 0.00	80.97 -3.11 0.00	69.05 -5.56 -0.48	54.02 -3.99 -1.76
OSWEGATCHIE___HYD 24044	55.87 -1.73 0.00	55.89 -1.79 0.00	56.31 -1.15 0.00	56.06 -1.62 0.00	54.55 -1.23 0.00	58.50 -1.44 0.00	96.67 -4.56 0.00	106.67 -2.07 0.00	94.27 -4.03 0.00	91.88 -4.23 0.00	93.05 -3.88 0.00	86.13 -3.68 0.00	80.59 -3.45 0.00	75.95 -3.16 0.00	71.32 -3.20 0.00	68.11 -2.99 0.00	77.28 -2.72 0.00	105.19 -2.59 0.00	116.11 -2.37 0.00	104.37 -3.01 0.00	94.91 -4.37 0.00	79.88 -4.20 0.00	71.38 -2.74 0.00	54.51 -1.74 0.00
OSWEGO___5 23606	56.81 -2.30 -1.52	56.77 -2.19 -1.28	55.74 -2.36 -0.64	55.92 -2.08 -0.32	54.45 -2.23 -0.90	58.74 -2.10 -0.89	98.70 -2.53 0.00	105.80 -2.94 0.00	95.26 -3.05 0.00	93.52 -2.59 0.00	94.41 -2.52 0.00	87.57 -2.25 0.00	81.93 -2.10 0.00	76.90 -2.22 0.00	72.37 -2.16 0.00	68.96 -2.13 0.00	77.60 -2.40 0.00	104.86 -2.91 0.00	115.52 -2.96 0.00	104.80 -2.58 0.00	96.90 -2.38 0.00	81.81 -2.27 0.00	71.72 -2.67 -0.26	55.18 -2.03 -0.95
OSWEGO___6 23613	56.81 -2.30 -1.52	56.77 -2.19 -1.28	55.74 -2.36 -0.64	55.92 -2.08 -0.32	54.45 -2.23 -0.90	58.74 -2.10 -0.89	98.70 -2.53 0.00	105.80 -2.94 0.00	95.26 -3.05 0.00	93.52 -2.59 0.00	94.41 -2.52 0.00	87.57 -2.25 0.00	81.93 -2.10 0.00	76.90 -2.22 0.00	72.37 -2.16 0.00	68.96 -2.13 0.00	77.60 -2.40 0.00	104.86 -2.91 0.00	115.52 -2.96 0.00	104.80 -2.58 0.00	96.90 -2.38 0.00	81.81 -2.27 0.00	71.72 -2.67 -0.26	55.18 -2.03 -0.95
OUTOKUMPU-AB___DRP 24206	48.95 -9.33 -0.69	49.24 -8.54 -0.10	47.86 -9.65 -0.05	50.37 -7.96 -0.65	46.87 -8.98 -0.07	53.50 -8.27 -1.83	93.74 -7.49 -0.01	99.82 -8.92 0.00	87.59 -10.72 0.00	87.94 -8.17 -0.01	88.60 -8.34 0.00	82.72 -7.10 0.00	77.73 -6.30 0.00	72.15 -6.96 0.00	67.60 -6.93 0.00	63.91 -7.18 0.00	71.04 -8.96 0.00	98.94 -8.84 0.00	109.59 -8.89 0.00	100.50 -6.87 0.00	92.82 -6.45 0.00	76.18 -7.90 0.00	63.84 -10.82 -0.54	50.89 -7.31 -1.95
OXBOW___ 24026	48.74 -9.50 -0.65	49.03 -8.71 -0.06	47.62 -9.88 -0.04	50.13 -8.19 -0.65	46.68 -9.15 -0.05	53.24 -8.51 -1.81	93.24 -8.00 -0.01	98.95 -9.79 0.00	87.10 -11.21 0.00	87.46 -8.65 -0.01	88.11 -8.82 0.00	82.27 -7.54 0.00	77.31 -6.72 0.00	71.91 -7.20 0.00	67.30 -7.23 0.00	63.70 -7.39 0.00	70.72 -9.28 0.00	98.40 -9.38 0.00	108.88 -9.60 0.00	99.96 -7.41 0.00	92.33 -6.95 0.00	75.84 -8.24 0.00	63.54 -11.12 -0.53	50.65 -7.54 -1.94
PEEKSKILL___ 23653	78.99 4.49 -16.90	75.89 4.04 -14.18	68.30 3.79 -7.05	65.33 4.04 -3.61	69.59 3.85 -9.97	74.58 4.50 -10.15	110.48 9.21 -0.04	118.85 10.11 0.00	108.82 10.52 0.00	106.68 10.28 -0.30	107.42 10.27 -0.21	99.47 9.25 -0.40	93.24 8.66 -0.55	87.40 7.67 -0.61	82.57 7.38 -0.66	78.87 7.04 -0.74	88.70 8.16 -0.54	119.08 11.10 -0.20	130.57 12.08 0.00	118.54 11.17 0.00	109.71 10.42 0.00	93.05 8.91 -0.05	83.99 6.89 -2.97	71.92 4.84 -10.83
PGE MADISON___WINDPWR 24146	61.63 -0.98 -5.02	61.35 -0.52 -4.19	58.22 -1.32 -2.08	58.77 0.00 -1.09	57.66 -1.06 -2.95	63.72 0.72 -3.06	106.30 5.06 -0.01	115.04 6.31 0.00	102.53 4.23 0.00	100.83 4.71 -0.01	102.55 5.62 0.00	94.57 4.76 0.00	88.32 4.29 0.00	82.20 3.09 0.00	76.99 2.46 0.00	73.37 2.28 0.00	82.64 2.64 0.00	112.41 4.63 0.00	124.52 6.04 0.00	112.96 5.58 0.00	103.84 4.57 0.00	86.35 2.27 0.00	74.87 -0.15 -0.90	59.30 -0.23 -3.27
PIERCEFIELD___HYD 23852	56.33 -1.27 0.00	56.40 -1.27 0.00	56.66 -0.80 0.00	56.53 -1.15 0.00	54.77 -1.00 0.00	58.80 -1.14 0.00	96.16 -5.06 0.00	106.13 -2.61 0.00	93.98 -4.33 0.00	91.20 -4.90 0.00	92.38 -4.56 0.00	85.41 -4.40 0.00	79.92 -4.12 0.00	75.71 -3.40 0.00	71.25 -3.28 0.00	68.11 -2.99 0.00	77.12 -2.88 0.00	104.43 -3.34 0.00	115.04 -3.44 0.00	103.72 -3.65 0.00	94.21 -5.06 0.00	79.54 -4.54 0.00	71.90 -2.22 0.00	54.96 -1.29 0.00
PINELAWN_CC_1 323563	80.28 5.64 -17.04	78.57 5.65 -15.24	69.74 5.17 -7.11	66.51 5.19 -3.64	71.18 5.35 -10.05	91.18 6.11 -25.13	112.61 11.34 -0.04	120.92 12.18 0.00	113.27 12.98 -1.99	109.08 12.59 -0.39	110.55 12.50 -1.11	106.14 11.77 -4.56	105.90 10.84 -11.02	105.80 9.49 -17.19	104.78 9.46 -20.78	104.78 9.03 -24.66	105.80 10.08 -15.72	122.38 13.69 -0.92	133.52 15.05 0.00	121.86 13.74 -0.74	115.50 12.71 -3.51	108.95 10.76 -14.11	100.52 8.75 -17.65	73.98 6.81 -10.92
PJM_GEN_KEystone 24065	61.79 -7.89 -12.09	66.13 -1.33 -9.78	61.65 -0.75 -4.94	60.21 -0.12 -2.64	62.31 -0.45 -6.98	65.00 0.12 -4.94	106.89 3.14 -2.52	112.11 3.37 0.00	101.75 3.44 0.00	100.92 3.65 -1.16	101.36 3.49 -0.94	94.50 2.87 -1.81	87.00 0.50 -2.47	83.86 1.98 -2.77	79.44 1.94 -2.97	76.13 1.71 -3.33	76.10 -6.32 -2.42	111.92 3.23 -0.91	122.28 3.79 -0.01	111.24 3.87 0.00	103.07 3.77 -0.02	87.34 3.03 -0.24	74.69 0.89 0.32	67.30 0.62 -10.43
PJM_GEN_NEPTUNE_PROXY 323594	80.17 5.53 -17.04	78.28 5.36 -15.24	69.45 4.88 -7.11	66.28 4.96 -3.64	70.85 5.02 -10.05	90.94 5.87 -25.13	112.30 11.03 -0.04	120.59 11.85 0.00	112.97 12.68 -1.99	108.80 12.30 -0.39	110.06 12.02 -1.11	105.33 10.96 -4.56	105.31 10.25 -11.02	105.48 9.18 -17.19	104.18 8.87 -20.78	104.21 8.46 -24.66	105.40 9.68 -15.72	121.84 13.15 -0.92	132.93 14.45 0.00	121.43 13.31 -0.74	115.30 12.51 -3.51	108.78 10.59 -14.11	97.65 8.38 -15.15	75.75 6.08 -13.42

PLEASANTVLY___LBMP 24000	79.60 4.38 -17.63	76.56 4.09 -14.79	68.66 3.85 -7.35	65.54 4.10 -3.76	70.08 3.90 -10.39	75.02 4.50 -10.58	110.28 9.01 -0.05	118.20 9.46 0.00	108.13 9.83 0.00	105.76 9.61 -0.05	106.53 9.60 0.00	98.53 8.71 0.00	92.18 8.15 0.00	86.39 7.28 0.00	81.53 7.01 0.00	77.78 6.68 0.00	87.76 7.76 0.00	118.23 10.45 0.00	129.74 11.26 0.00	117.79 10.42 0.00	109.01 9.73 0.00	92.40 8.32 0.00	83.75 6.52 -3.10	72.22 4.67 -11.29
POLETTI_____ 23519	79.82 5.18 -17.04	76.64 4.67 -14.29	68.99 4.42 -7.10	65.99 4.67 -3.64	70.29 4.46 -10.05	75.39 5.21 -10.23	111.70 10.43 -0.04	120.16 11.42 0.00	110.30 11.99 -0.01	115.91 11.82 -7.98	115.38 11.83 -6.62	113.21 10.69 -12.71	111.37 10.00 -17.33	107.54 8.94 -19.48	104.01 8.57 -20.92	102.67 8.18 -23.40	106.43 9.44 -16.99	126.92 12.72 -6.43	132.42 13.86 -0.08	120.16 12.78 -0.01	111.40 12.01 -0.11	96.00 10.26 -1.66	85.12 8.01 -3.00	72.85 5.68 -10.92
PORT_JEFF_3 23555	80.80 6.16 -17.04	79.49 6.57 -15.24	70.54 5.98 -7.11	67.26 5.94 -3.64	72.02 6.19 -10.05	92.20 7.13 -25.13	114.43 13.16 -0.04	122.87 14.14 0.00	114.94 14.65 -1.99	110.33 13.84 -0.39	111.71 13.67 -1.11	106.86 12.48 -4.56	106.65 11.60 -11.02	106.67 10.36 -17.19	105.22 9.91 -20.78	105.28 9.53 -24.66	106.68 10.96 -15.72	123.68 14.98 -0.92	134.94 16.47 0.00	123.14 15.03 -0.74	116.69 13.90 -3.51	109.79 11.60 -14.11	100.97 9.19 -17.65	74.09 6.92 -10.92
PORT_JEFF_4 23616	80.80 6.16 -17.04	79.49 6.57 -15.24	70.54 5.98 -7.11	67.26 5.94 -3.64	72.02 6.19 -10.05	92.20 7.13 -25.13	114.43 13.16 -0.04	122.87 14.14 0.00	114.94 14.65 -1.99	110.33 13.84 -0.39	111.71 13.67 -1.11	106.86 12.48 -4.56	106.65 11.60 -11.02	106.67 10.36 -17.19	105.22 9.91 -20.78	105.28 9.53 -24.66	106.68 10.96 -15.72	123.68 14.98 -0.92	134.94 16.47 0.00	123.14 15.03 -0.74	116.69 13.90 -3.51	109.79 11.60 -14.11	100.97 9.19 -17.65	74.09 6.92 -10.92
PORT_JEFF_IC 23713	80.91 6.28 -17.04	79.61 6.69 -15.24	70.66 6.09 -7.11	67.37 6.06 -3.64	72.13 6.30 -10.05	92.26 7.19 -25.13	114.73 13.46 -0.04	123.20 14.46 0.00	115.24 14.94 -1.99	110.62 14.13 -0.39	112.00 13.96 -1.11	107.13 12.75 -4.56	106.90 11.85 -11.02	106.91 10.60 -17.19	105.52 10.21 -20.78	105.49 9.74 -24.66	107.00 11.28 -15.72	123.78 15.09 -0.92	135.18 16.71 0.00	123.36 15.25 -0.74	116.79 14.00 -3.51	110.13 11.94 -14.11	101.12 9.34 -17.65	74.26 7.09 -10.92
PPL PILGRIM_ST_GT1 24216	80.80 6.16 -17.04	79.15 6.23 -15.24	70.26 5.69 -7.11	66.97 5.65 -3.64	71.68 5.86 -10.05	91.84 6.77 -25.13	114.13 12.86 -0.04	122.22 13.48 0.00	114.35 14.06 -1.99	110.05 13.55 -0.39	111.42 13.38 -1.11	106.59 12.21 -4.56	106.48 11.43 -11.02	106.51 10.21 -17.19	105.15 9.84 -20.78	105.21 9.46 -24.66	106.52 10.80 -15.72	123.03 14.33 -0.92	134.23 15.76 0.00	122.50 14.39 -0.74	116.39 13.60 -3.51	109.54 11.35 -14.11	101.04 9.27 -17.65	73.98 6.81 -10.92
PPL PILGRIM_ST_GT2 24217	80.80 6.16 -17.04	79.15 6.23 -15.24	70.26 5.69 -7.11	66.97 5.65 -3.64	71.68 5.86 -10.05	91.84 6.77 -25.13	114.13 12.86 -0.04	122.22 13.48 0.00	114.35 14.06 -1.99	110.05 13.55 -0.39	111.42 13.38 -1.11	106.59 12.21 -4.56	106.48 11.43 -11.02	106.51 10.21 -17.19	105.15 9.84 -20.78	105.21 9.46 -24.66	106.52 10.80 -15.72	123.03 14.33 -0.92	134.23 15.76 0.00	122.50 14.39 -0.74	116.39 13.60 -3.51	109.54 11.35 -14.11	101.04 9.27 -17.65	73.98 6.81 -10.92
PPL_SHRM_GT3 24213	80.34 5.70 -17.04	79.15 6.23 -15.24	70.14 5.57 -7.11	66.85 5.54 -3.64	71.63 5.80 -10.05	91.84 6.77 -25.13	114.33 13.06 -0.04	122.76 14.03 0.00	114.45 14.16 -1.99	109.37 12.88 -0.39	110.74 12.70 -1.11	105.87 11.50 -4.56	105.81 10.76 -11.02	105.80 9.49 -17.19	104.48 9.17 -20.78	104.50 8.74 -24.66	105.96 10.24 -15.72	122.81 14.12 -0.92	134.11 15.64 0.00	122.29 14.17 -0.74	115.89 13.10 -3.51	109.04 10.85 -14.11	100.15 8.38 -17.65	73.36 6.19 -10.92
PPL_SHRM_GT4 24214	80.34 5.70 -17.04	79.15 6.23 -15.24	70.14 5.57 -7.11	66.85 5.54 -3.64	71.63 5.80 -10.05	91.84 6.77 -25.13	114.33 13.06 -0.04	122.76 14.03 0.00	114.45 14.16 -1.99	109.37 12.88 -0.39	110.74 12.70 -1.11	105.87 11.50 -4.56	105.81 10.76 -11.02	105.80 9.49 -17.19	104.48 9.17 -20.78	104.50 8.74 -24.66	105.96 10.24 -15.72	122.81 14.12 -0.92	134.11 15.64 0.00	122.29 14.17 -0.74	115.89 13.10 -3.51	109.04 10.85 -14.11	100.15 8.38 -17.65	73.36 6.19 -10.92
PROJECT___ORANGE 1 24174	57.33 -1.96 -1.69	57.31 -1.79 -1.43	56.10 -2.07 -0.71	56.36 -1.67 -0.35	54.88 -1.90 -1.00	59.20 -1.74 -0.99	99.81 -1.42 0.00	107.11 -1.63 0.00	96.34 -1.97 0.00	94.67 -1.44 0.00	95.67 -1.26 0.00	88.83 -0.99 0.00	83.11 -0.92 0.00	77.93 -1.19 0.00	73.33 -1.19 0.00	69.81 -1.28 0.00	78.56 -1.44 0.00	106.27 -1.51 0.00	117.18 -1.30 0.00	106.30 -1.07 0.00	98.19 -1.09 0.00	82.82 -1.26 0.00	72.34 -2.08 -0.29	55.74 -1.58 -1.06
PROJECT___ORANGE 2 24166	57.33 -1.96 -1.69	57.31 -1.79 -1.43	56.10 -2.07 -0.71	56.36 -1.67 -0.35	54.88 -1.90 -1.00	59.20 -1.74 -0.99	99.81 -1.42 0.00	107.11 -1.63 0.00	96.34 -1.97 0.00	94.67 -1.44 0.00	95.67 -1.26 0.00	88.83 -0.99 0.00	83.11 -0.92 0.00	77.93 -1.19 0.00	73.33 -1.19 0.00	69.81 -1.28 0.00	78.56 -1.44 0.00	106.27 -1.51 0.00	117.18 -1.30 0.00	106.30 -1.07 0.00	98.19 -1.09 0.00	82.82 -1.26 0.00	72.34 -2.08 -0.29	55.74 -1.58 -1.06
PYRITES___HYD 24023	56.79 -0.81 0.00	56.92 -0.75 0.00	57.12 -0.34 0.00	56.99 -0.69 0.00	55.16 -0.61 0.00	59.34 -0.60 0.00	97.38 -3.85 0.00	107.43 -1.30 0.00	95.26 -3.05 0.00	92.55 -3.56 0.00	93.73 -3.20 0.00	86.67 -3.14 0.00	81.09 -2.94 0.00	76.82 -2.29 0.00	72.29 -2.24 0.00	68.96 -2.13 0.00	78.00 -2.00 0.00	105.51 -2.26 0.00	116.35 -2.13 0.00	104.90 -2.47 0.00	95.41 -3.87 0.00	80.47 -3.62 0.00	72.64 -1.48 0.00	55.47 -0.79 0.00
RAMAPO___LBMP 323565	78.43 4.32 -16.52	75.39 3.86 -13.85	68.03 3.68 -6.89	65.13 3.92 -3.53	69.25 3.74 -9.74	74.23 4.38 -9.92	110.38 9.11 -0.04	118.63 9.90 0.00	108.63 10.32 0.00	106.44 10.09 -0.24	107.18 10.08 -0.16	99.11 8.98 -0.31	92.87 8.40 -0.43	87.03 7.44 -0.48	82.20 7.15 -0.52	78.50 6.83 -0.58	88.34 7.92 -0.42	118.71 10.78 -0.16	130.21 11.73 0.00	118.22 10.84 0.00	109.51 10.23 0.00	92.87 8.74 -0.04	83.77 6.75 -2.90	71.51 4.67 -10.58
RANKINE_____ 23646	49.11 -9.45 -0.96	49.26 -8.77 -0.35	47.76 -9.88 -0.18	50.12 -8.25 -0.68	46.88 -9.15 -0.25	53.29 -8.57 -1.92	93.03 -8.20 -0.01	99.17 -9.57 0.00	87.29 -11.01 0.00	87.46 -8.65 -0.01	88.01 -8.92 0.00	82.00 -7.81 0.00	76.97 -7.06 0.00	71.52 -7.59 0.00	67.00 -7.53 0.00	63.42 -7.68 0.00	70.56 -9.44 0.00	98.07 -9.70 0.00	108.53 -9.95 0.00	99.64 -7.73 0.00	92.03 -7.25 0.00	75.67 -8.41 0.00	63.57 -11.12 -0.56	50.71 -7.59 -2.05
RAVENSWOOD_GT2_1 24244	79.76 5.13 -17.04	76.64 4.67 -14.29	68.99 4.42 -7.10	65.99 4.67 -3.64	70.29 4.46 -10.05	75.39 5.21 -10.23	111.70 10.43 -0.04	120.16 11.42 0.00	110.21 11.89 -0.01	117.62 11.72 -9.79	116.78 11.73 -8.12	116.01 10.60 -15.60	115.23 9.92 -21.28	111.89 8.86 -23.92	108.70 8.50 -25.67	107.92 8.10 -28.72	110.13 9.28 -20.85	128.27 12.61 -7.89	132.32 13.74 -0.10	120.05 12.67 -0.01	111.32 11.91 -0.13	96.29 10.17 -2.04	85.05 7.93 -3.00	72.85 5.68 -10.92
RAVENSWOOD_GT2_2 24245	79.76 5.13 -17.04	76.64 4.67 -14.29	68.99 4.42 -7.10	65.99 4.67 -3.64	70.29 4.46 -10.05	75.39 5.21 -10.23	111.70 10.43 -0.04	120.16 11.42 0.00	110.21 11.89 -0.01	117.62 11.72 -9.79	116.78 11.73 -8.12	116.01 10.60 -15.60	115.23 9.92 -21.28	111.89 8.86 -23.92	108.70 8.50 -25.67	107.92 8.10 -28.72	110.13 9.28 -20.85	128.27 12.61 -7.89	132.32 13.74 -0.10	120.05 12.67 -0.01	111.32 11.91 -0.13	96.29 10.17 -2.04	85.05 7.93 -3.00	72.85 5.68 -10.92

RAVENSWOOD_GT2_3 24246	79.82 5.18 -17.04	76.70 4.73 -14.29	69.05 4.48 -7.10	66.05 4.73 -3.64	70.34 4.52 -10.05	75.45 5.27 -10.23	111.70 10.43 -0.04	120.16 11.42 0.00	110.31 11.99 -0.01	117.72 11.82 -9.79	116.78 11.73 -8.12	116.10 10.69 -15.60	115.23 9.92 -21.28	111.97 8.94 -23.92	108.77 8.57 -25.67	107.99 8.18 -28.72	110.21 9.36 -20.85	128.38 12.72 -7.89	132.44 13.86 -0.10	120.16 12.78 -0.01	111.32 11.91 -0.13	96.29 10.17 -2.04	85.12 8.01 -3.00	72.85 5.68 -10.92
RAVENSWOOD_GT2_4 24247	79.82 5.18 -17.04	76.70 4.73 -14.29	69.05 4.48 -7.10	66.05 4.73 -3.64	70.34 4.52 -10.05	75.45 5.27 -10.23	111.70 10.43 -0.04	120.16 11.42 0.00	110.31 11.99 -0.01	117.72 11.82 -9.79	116.78 11.73 -8.12	116.10 10.69 -15.60	115.23 9.92 -21.28	111.97 8.94 -23.92	108.77 8.57 -25.67	107.99 8.18 -28.72	110.21 9.36 -20.85	128.38 12.72 -7.89	132.44 13.86 -0.10	120.16 12.78 -0.01	111.32 11.91 -0.13	96.29 10.17 -2.04	85.12 8.01 -3.00	72.85 5.68 -10.92
RAVENSWOOD_GT3_1 24248	79.76 5.13 -17.04	76.64 4.67 -14.29	68.99 4.42 -7.10	65.99 4.67 -3.64	70.29 4.46 -10.05	75.39 5.21 -10.23	111.70 10.43 -0.04	120.16 11.42 0.00	110.21 11.89 -0.01	117.62 11.72 -9.79	116.78 11.73 -8.12	116.01 10.60 -15.60	115.23 9.92 -21.28	111.89 8.86 -23.92	108.70 8.50 -25.67	107.92 8.10 -28.72	110.21 9.36 -20.85	128.27 12.61 -7.89	132.32 13.74 -0.10	120.05 12.67 -0.01	111.32 11.91 -0.13	96.29 10.17 -2.04	85.05 7.93 -3.00	72.85 5.68 -10.92
RAVENSWOOD_GT3_2 24249	79.76 5.13 -17.04	76.64 4.67 -14.29	68.99 4.42 -7.10	65.99 4.67 -3.64	70.29 4.46 -10.05	75.39 5.21 -10.23	111.70 10.43 -0.04	120.16 11.42 0.00	110.21 11.89 -0.01	117.62 11.72 -9.79	116.78 11.73 -8.12	116.01 10.60 -15.60	115.23 9.92 -21.28	111.89 8.86 -23.92	108.70 8.50 -25.67	107.92 8.10 -28.72	110.21 9.36 -20.85	128.27 12.61 -7.89	132.32 13.74 -0.10	120.05 12.67 -0.01	111.32 11.91 -0.13	96.29 10.17 -2.04	85.05 7.93 -3.00	72.85 5.68 -10.92
RAVENSWOOD_GT3_3 24250	79.88 5.24 -17.04	76.76 4.79 -14.29	69.11 4.54 -7.10	66.10 4.79 -3.64	70.34 4.52 -10.05	75.51 5.33 -10.23	111.80 10.53 -0.04	120.26 11.53 0.00	110.40 12.09 -0.01	117.81 11.92 -9.79	116.88 11.83 -8.12	116.19 10.78 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.29 9.44 -20.85	128.49 12.83 -7.89	132.56 13.98 -0.10	120.27 12.88 -0.01	111.52 12.11 -0.13	96.38 10.26 -2.04	85.20 8.08 -3.00	72.91 5.74 -10.92
RAVENSWOOD_GT3_4 24251	79.88 5.24 -17.04	76.76 4.79 -14.29	69.11 4.54 -7.10	66.10 4.79 -3.64	70.34 4.52 -10.05	75.51 5.33 -10.23	111.80 10.53 -0.04	120.26 11.53 0.00	110.40 12.09 -0.01	117.81 11.92 -9.79	116.88 11.83 -8.12	116.19 10.78 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.29 9.44 -20.85	128.49 12.83 -7.89	132.56 13.98 -0.10	120.27 12.88 -0.01	111.52 12.11 -0.13	96.38 10.26 -2.04	85.20 8.08 -3.00	72.91 5.74 -10.92
RAVENSWOOD_GT_1 23729	80.06 5.41 -17.05	76.94 4.96 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.57 4.74 -10.06	75.69 5.51 -10.24	112.10 10.83 -0.04	120.48 11.74 0.00	110.60 12.29 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.19 10.78 -15.60	115.40 10.08 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.13 8.32 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.67 14.10 -0.10	120.37 12.99 -0.01	111.62 12.21 -0.13	96.54 10.43 -2.04	85.43 8.30 -3.00	73.14 5.96 -10.92
RAVENSWOOD_GT_10 24258	79.76 5.13 -17.04	76.64 4.67 -14.29	68.99 4.42 -7.10	65.99 4.67 -3.64	70.29 4.46 -10.05	75.39 5.21 -10.23	111.60 10.33 -0.04	120.16 11.42 0.00	110.21 11.89 -0.01	117.62 11.72 -9.79	116.78 11.73 -8.12	116.01 10.60 -15.60	115.23 9.92 -21.28	111.89 8.86 -23.92	108.70 8.50 -25.67	107.92 8.10 -28.72	110.13 9.28 -20.85	128.27 12.61 -7.89	132.32 13.74 -0.10	120.05 12.67 -0.01	111.32 11.91 -0.13	96.29 10.17 -2.04	85.05 7.93 -3.00	72.79 5.63 -10.91
RAVENSWOOD_GT_11 24259	79.76 5.13 -17.04	76.64 4.67 -14.29	68.99 4.42 -7.10	65.99 4.67 -3.64	70.29 4.46 -10.05	75.39 5.21 -10.23	111.60 10.33 -0.04	120.16 11.42 0.00	110.21 11.89 -0.01	117.62 11.72 -9.79	116.78 11.73 -8.12	116.01 10.60 -15.60	115.23 9.92 -21.28	111.89 8.86 -23.92	108.70 8.50 -25.67	107.92 8.10 -28.72	110.13 9.28 -20.85	128.27 12.61 -7.89	132.32 13.74 -0.10	120.05 12.67 -0.01	111.32 11.91 -0.13	96.29 10.17 -2.04	85.05 7.93 -3.00	72.79 5.63 -10.91
RAVENSWOOD_GT_4 24252	79.70 5.07 -17.04	76.58 4.61 -14.29	68.93 4.37 -7.10	65.93 4.61 -3.63	70.22 4.41 -10.04	75.32 5.15 -10.22	111.60 10.33 -0.04	120.05 11.31 0.00	110.11 11.80 -0.01	117.53 11.63 -9.79	116.69 11.63 -8.12	115.92 10.51 -15.60	115.14 9.83 -21.28	111.89 8.86 -23.92	108.70 8.50 -25.67	107.92 8.10 -28.72	110.13 9.28 -20.85	128.27 12.61 -7.89	132.32 13.74 -0.10	120.05 12.67 -0.01	111.22 11.81 -0.13	96.21 10.09 -2.04	84.97 7.86 -2.99	72.73 5.57 -10.91
RAVENSWOOD_GT_5 24254	79.70 5.07 -17.04	76.58 4.61 -14.29	68.93 4.37 -7.10	65.93 4.61 -3.63	70.22 4.41 -10.04	75.32 5.15 -10.22	111.60 10.33 -0.04	120.05 11.31 0.00	110.11 11.80 -0.01	117.53 11.63 -9.79	116.69 11.63 -8.12	115.92 10.51 -15.60	115.14 9.83 -21.28	111.89 8.86 -23.92	108.70 8.50 -25.67	107.92 8.10 -28.72	110.13 9.28 -20.85	128.27 12.61 -7.89	132.32 13.74 -0.10	120.05 12.67 -0.01	111.22 11.81 -0.13	96.21 10.09 -2.04	84.97 7.86 -2.99	72.73 5.57 -10.91
RAVENSWOOD_GT_6 24253	79.70 5.07 -17.04	76.58 4.61 -14.29	68.93 4.37 -7.10	65.93 4.61 -3.63	70.22 4.41 -10.04	75.32 5.15 -10.22	111.60 10.33 -0.04	120.05 11.31 0.00	110.11 11.80 -0.01	117.53 11.63 -9.79	116.69 11.63 -8.12	115.92 10.51 -15.60	115.14 9.83 -21.28	111.89 8.86 -23.92	108.70 8.50 -25.67	107.92 8.10 -28.72	110.13 9.28 -20.85	128.27 12.61 -7.89	132.32 13.74 -0.10	120.05 12.67 -0.01	111.22 11.81 -0.13	96.21 10.09 -2.04	84.97 7.86 -2.99	72.73 5.57 -10.91
RAVENSWOOD_GT_7 24255	79.70 5.07 -17.04	76.58 4.61 -14.29	68.93 4.37 -7.10	65.93 4.61 -3.63	70.22 4.41 -10.04	75.32 5.15 -10.22	111.60 10.33 -0.04	120.05 11.31 0.00	110.11 11.80 -0.01	117.53 11.63 -9.79	116.69 11.63 -8.12	115.92 10.51 -15.60	115.14 9.83 -21.28	111.89 8.86 -23.92	108.70 8.50 -25.67	107.92 8.10 -28.72	110.13 9.28 -20.85	128.27 12.61 -7.89	132.32 13.74 -0.10	120.05 12.67 -0.01	111.22 11.81 -0.13	96.21 10.09 -2.04	84.97 7.86 -2.99	72.73 5.57 -10.91
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	79.76 5.13 -17.04	76.64 4.67 -14.29	68.99 4.42 -7.10	65.99 4.67 -3.64	70.29 4.46 -10.05	75.39 5.21 -10.23	111.60 10.33 -0.04	120.16 11.42 0.00	110.21 11.89 -0.01	117.62 11.72 -9.79	116.78 11.73 -8.12	116.01 10.60 -15.60	115.23 9.92 -21.28	111.89 8.86 -23.92	108.70 8.50 -25.67	107.92 8.10 -28.72	110.13 9.28 -20.85	128.27 12.61 -7.89	132.32 13.74 -0.10	120.05 12.67 -0.01	111.32 11.91 -0.13	96.29 10.17 -2.04	85.05 7.93 -3.00	72.79 5.63 -10.91
RAVENSWOOD_GT_9 24257	79.76 5.13 -17.04	76.64 4.67 -14.29	68.99 4.42 -7.10	65.99 4.67 -3.64	70.29 4.46 -10.05	75.39 5.21 -10.23	111.60 10.33 -0.04	120.16 11.42 0.00	110.21 11.89 -0.01	117.62 11.72 -9.79	116.78 11.73 -8.12	116.01 10.60 -15.60	115.23 9.92 -21.28	111.89 8.86 -23.92	108.70 8.50 -25.67	107.92 8.10 -28.72	110.13 9.28 -20.85	128.27 12.61 -7.89	132.32 13.74 -0.10	120.05 12.67 -0.01	111.32 11.91 -0.13	96.29 10.17 -2.04	85.05 7.93 -3.00	72.79 5.63 -10.91
RAVENSWOOD___1 23533	80.06 5.41 -17.05	76.94 4.96 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.57 4.74 -10.06	75.69 5.51 -10.24	112.10 10.83 -0.04	120.48 11.74 0.00	110.60 12.29 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.19 10.78 -15.60	115.40 10.08 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.13 8.32 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.67 14.10 -0.10	120.37 12.99 -0.01	111.62 12.21 -0.13	96.54 10.43 -2.04	85.43 8.30 -3.00	73.14 5.96 -10.92

RAVENSWOOD___2 23534	79.94 5.30 -17.05	76.82 4.84 -14.30	69.17 4.60 -7.11	66.17 4.85 -3.65	70.46 4.63 -10.06	75.57 5.39 -10.24	111.49 10.22 -0.04	119.72 10.98 0.00	109.91 11.60 -0.01	117.04 11.15 -9.79	116.20 11.15 -8.12	115.47 10.06 -15.60	114.81 9.50 -21.28	111.57 8.54 -23.92	108.40 8.20 -25.67	107.71 7.89 -28.72	109.81 8.96 -20.85	127.84 12.18 -7.89	131.84 13.27 -0.10	119.51 12.13 -0.01	110.93 11.52 -0.13	96.29 10.17 -2.04	85.28 8.15 -3.00	73.14 5.96 -10.92
RAVENSWOOD___3 23535	79.82 5.18 -17.04	76.70 4.73 -14.29	68.99 4.42 -7.10	65.99 4.67 -3.64	70.29 4.46 -10.05	75.39 5.21 -10.23	111.70 10.43 -0.04	120.16 11.42 0.00	110.21 11.89 -0.01	117.62 11.72 -9.79	116.78 11.73 -8.12	116.01 10.60 -15.60	115.23 9.92 -21.28	111.89 8.86 -23.92	108.70 8.50 -25.67	107.92 8.10 -28.72	110.21 9.36 -20.85	128.27 12.61 -7.89	132.32 13.74 -0.10	120.05 12.67 -0.01	111.32 11.91 -0.13	96.29 10.17 -2.04	85.05 7.93 -3.00	72.85 5.68 -10.92
RAVENSWOOD___4 23820	80.06 5.41 -17.05	76.94 4.96 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.57 4.74 -10.06	75.69 5.51 -10.24	112.10 10.83 -0.04	120.48 11.74 0.00	110.60 12.29 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.19 10.78 -15.60	115.40 10.08 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.13 8.32 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.67 14.10 -0.10	120.37 12.99 -0.01	111.62 12.21 -0.13	96.54 10.43 -2.04	85.43 8.30 -3.00	73.14 5.96 -10.92
RCPI_TRUST___DRP 24196	79.82 5.18 -17.04	76.70 4.73 -14.29	69.05 4.48 -7.10	66.05 4.73 -3.64	70.34 4.52 -10.05	75.45 5.27 -10.23	111.80 10.53 -0.04	120.26 11.53 0.00	110.40 12.09 -0.01	114.04 11.92 -6.02	113.84 11.92 -4.98	110.16 10.78 -9.57	107.17 10.08 -13.05	102.80 9.02 -14.67	98.92 8.65 -15.74	96.95 8.25 -17.61	102.31 9.52 -12.79	125.44 12.83 -4.84	132.52 13.98 -0.06	120.26 12.88 -0.01	111.37 12.01 -0.08	95.59 10.26 -1.25	85.12 8.01 -3.00	72.85 5.68 -10.91
RENSSELAER___COGEN 23796	82.82 3.69 -21.54	79.55 3.81 -18.07	70.12 3.68 -8.98	66.07 3.81 -4.59	72.16 3.68 -12.70	76.38 3.54 -12.90	107.15 5.87 -0.06	113.52 4.78 0.00	103.42 5.11 0.00	101.26 5.09 -0.06	101.68 4.75 0.00	94.39 4.58 0.00	88.32 4.29 0.00	82.83 3.72 0.00	78.10 3.58 0.00	74.51 3.41 0.00	83.84 3.84 0.00	112.62 4.85 0.00	123.34 4.86 0.00	111.88 4.51 0.00	103.84 4.57 0.00	88.71 4.62 0.00	82.35 4.45 -3.78	73.73 3.71 -13.77
REVERE_CPPR_DRP 24186	58.09 0.06 -0.44	58.21 0.17 -0.37	57.64 0.00 -0.18	58.18 0.40 -0.09	56.09 0.06 -0.26	60.92 0.72 -0.26	103.66 2.43 0.00	112.22 3.48 0.00	100.76 2.46 0.00	98.70 2.59 0.00	100.03 3.10 0.00	92.60 2.78 0.00	86.55 2.52 0.00	81.09 1.98 0.00	76.24 1.71 0.00	72.66 1.56 0.00	81.84 1.84 0.00	110.90 3.13 0.00	122.39 3.91 0.00	110.70 3.33 0.00	101.96 2.68 0.00	85.68 1.60 0.00	74.72 0.52 -0.08	56.87 0.34 -0.28
ROCHESTER_9_IC 23652	50.68 -6.80 0.12	51.27 -5.77 0.64	50.37 -6.78 0.31	52.97 -5.25 -0.54	49.20 -6.14 0.45	56.25 -5.21 -1.53	98.09 -3.14 -0.01	104.71 -4.02 0.00	91.52 -6.78 0.00	92.08 -4.04 -0.01	93.15 -3.78 0.00	86.85 -2.96 0.00	81.51 -2.52 0.00	76.11 -3.01 0.00	71.25 -3.28 0.00	67.61 -3.48 0.00	75.44 -4.56 0.00	103.68 -4.10 0.00	114.93 -3.55 0.00	104.90 -2.47 0.00	96.80 -2.48 0.00	80.21 -3.87 0.00	67.45 -7.12 -0.45	52.54 -5.34 -1.63
ROSETON___1 23587	78.76 4.20 -16.97	75.77 3.86 -14.23	68.21 3.68 -7.07	65.17 3.86 -3.62	69.46 3.68 -10.00	74.44 4.32 -10.19	109.87 8.60 -0.04	117.98 9.24 0.00	107.84 9.54 0.00	105.47 9.32 -0.04	106.24 9.31 0.00	98.26 8.44 0.00	91.93 7.90 0.00	86.16 7.04 0.00	81.31 6.78 0.00	77.56 6.47 0.00	87.44 7.44 0.00	117.91 10.13 0.00	129.38 10.90 0.00	117.47 10.09 0.00	108.81 9.53 0.00	92.24 8.16 0.00	83.41 6.30 -2.98	71.57 4.44 -10.87
ROSETON___2 23588	78.76 4.20 -16.97	75.77 3.86 -14.23	68.21 3.68 -7.07	65.17 3.86 -3.62	69.46 3.68 -10.00	74.44 4.32 -10.19	109.87 8.60 -0.04	117.98 9.24 0.00	107.84 9.54 0.00	105.47 9.32 -0.04	106.24 9.31 0.00	98.26 8.44 0.00	91.93 7.90 0.00	86.16 7.04 0.00	81.31 6.78 0.00	77.56 6.47 0.00	87.44 7.44 0.00	117.91 10.13 0.00	129.38 10.90 0.00	117.47 10.09 0.00	108.81 9.53 0.00	92.24 8.16 0.00	83.41 6.30 -2.98	71.57 4.44 -10.87
RUSSELL___1 23602	49.66 -7.78 0.15	50.83 -6.17 0.67	49.72 -7.41 0.33	52.62 -5.59 -0.54	48.62 -6.69 0.47	56.12 -5.33 -1.52	98.70 -2.53 -0.01	105.48 -3.26 0.00	90.44 -7.86 0.00	91.79 -4.32 -0.01	93.15 -3.78 0.00	86.85 -2.96 0.00	81.43 -2.61 0.00	76.34 -2.77 0.00	71.40 -3.13 0.00	67.82 -3.27 0.00	75.68 -4.32 0.00	103.46 -4.31 0.00	115.28 -3.20 0.00	105.12 -2.25 0.00	96.90 -2.38 0.00	80.04 -4.04 0.00	66.78 -7.78 -0.44	51.57 -6.30 -1.62
RUSSELL___2 23532	49.66 -7.78 0.15	50.83 -6.17 0.67	49.72 -7.41 0.33	52.62 -5.59 -0.54	48.62 -6.69 0.47	56.12 -5.33 -1.52	98.70 -2.53 -0.01	105.48 -3.26 0.00	90.44 -7.86 0.00	91.79 -4.32 -0.01	93.15 -3.78 0.00	86.85 -2.96 0.00	81.43 -2.61 0.00	76.34 -2.77 0.00	71.40 -3.13 0.00	67.82 -3.27 0.00	75.68 -4.32 0.00	103.46 -4.31 0.00	115.28 -3.20 0.00	105.12 -2.25 0.00	96.90 -2.38 0.00	80.04 -4.04 0.00	66.78 -7.78 -0.44	51.57 -6.30 -1.62
RUSSELL___3 23549	49.93 -7.54 0.12	50.69 -6.34 0.64	49.74 -7.41 0.31	52.34 -5.88 -0.54	48.58 -6.75 0.45	55.71 -5.75 -1.53	97.18 -4.05 -0.01	103.74 -5.00 0.00	90.24 -8.06 0.00	90.92 -5.19 -0.01	92.09 -4.85 0.00	85.86 -3.95 0.00	80.50 -3.53 0.00	75.24 -3.88 0.00	70.43 -4.10 0.00	66.90 -4.19 0.00	74.72 -5.28 0.00	102.49 -5.28 0.00	113.86 -4.62 0.00	103.83 -3.54 0.00	95.80 -3.47 0.00	79.29 -4.79 0.00	66.64 -7.93 -0.45	51.86 -6.02 -1.63
RUSSELL___4 23556	49.66 -7.78 0.15	50.83 -6.17 0.67	49.66 -7.47 0.33	52.62 -5.59 -0.54	48.62 -6.69 0.47	56.12 -5.33 -1.52	98.70 -2.53 -0.01	105.37 -3.37 0.00	90.44 -7.86 0.00	91.69 -4.42 -0.01	93.05 -3.88 0.00	86.85 -2.96 0.00	81.34 -2.69 0.00	76.34 -2.77 0.00	71.32 -3.20 0.00	67.75 -3.34 0.00	75.68 -4.32 0.00	103.46 -4.31 0.00	115.28 -3.20 0.00	105.01 -2.36 0.00	96.90 -2.38 0.00	79.96 -4.12 0.00	66.78 -7.78 -0.44	51.57 -6.30 -1.62
RUSSELL___STATION 23914	49.93 -7.54 0.12	50.69 -6.34 0.64	49.74 -7.41 0.31	52.34 -5.88 -0.54	48.58 -6.75 0.45	55.71 -5.75 -1.53	97.18 -4.05 -0.01	103.74 -5.00 0.00	90.24 -8.06 0.00	90.92 -5.19 -0.01	92.09 -4.85 0.00	85.86 -3.95 0.00	80.50 -3.53 0.00	75.24 -3.88 0.00	70.43 -4.10 0.00	66.90 -4.19 0.00	74.72 -5.28 0.00	102.49 -5.28 0.00	113.86 -4.62 0.00	103.83 -3.54 0.00	95.80 -3.47 0.00	79.29 -4.79 0.00	66.64 -7.93 -0.45	51.86 -6.02 -1.63
S SALMON___HYD 24043	56.80 -2.19 -1.40	56.66 -2.19 -1.18	55.87 -2.18 -0.59	55.95 -2.02 -0.29	54.71 -1.90 -0.83	58.90 -1.86 -0.82	98.50 -2.73 0.00	106.45 -2.28 0.00	95.35 -2.95 0.00	93.42 -2.69 0.00	94.51 -2.42 0.00	87.75 -2.07 0.00	82.10 -1.93 0.00	76.98 -2.14 0.00	72.29 -2.24 0.00	68.82 -2.28 0.00	78.24 -1.76 0.00	105.40 -2.37 0.00	116.35 -2.13 0.00	105.12 -2.25 0.00	96.70 -2.58 0.00	81.47 -2.61 0.00	71.62 -2.74 -0.24	55.16 -1.97 -0.87
SELKIRK___II 23799	81.74 2.71 -21.44	78.61 2.94 -18.00	69.22 2.82 -8.94	65.25 3.00 -4.57	71.27 2.84 -12.65	75.67 2.88 -12.85	105.94 4.66 -0.06	112.54 3.81 0.00	102.43 4.13 0.00	100.29 4.13 -0.06	100.91 3.97 0.00	93.59 3.77 0.00	87.56 3.53 0.00	82.20 3.09 0.00	77.51 2.98 0.00	73.94 2.84 0.00	83.28 3.28 0.00	111.87 4.10 0.00	122.63 4.15 0.00	111.35 3.97 0.00	103.15 3.87 0.00	87.78 3.70 0.00	81.07 3.19 -3.76	72.61 2.64 -13.71

SELKIRK__J 23801	82.04 3.05 -21.39	78.74 3.11 -17.95	69.37 2.99 -8.92	65.35 3.11 -4.56	71.41 3.01 -12.62	75.81 3.06 -12.82	106.04 4.76 -0.06	112.76 4.02 0.00	102.73 4.42 0.00	100.58 4.42 -0.06	101.20 4.26 0.00	93.77 3.95 0.00	87.73 3.70 0.00	82.36 3.24 0.00	77.66 3.13 0.00	74.15 3.06 0.00	83.44 3.44 0.00	112.19 4.42 0.00	122.98 4.50 0.00	111.67 4.29 0.00	103.45 4.17 0.00	88.03 3.95 0.00	81.58 3.71 -3.75	72.91 2.98 -13.67
SENECA OSWGO__HYD 24041	57.03 -2.19 -1.63	56.97 -2.08 -1.37	55.90 -2.24 -0.68	56.06 -1.96 -0.34	54.62 -2.12 -0.97	58.97 -1.92 -0.95	99.00 -2.23 0.00	106.56 -2.17 0.00	95.75 -2.56 0.00	94.00 -2.11 0.00	94.99 -1.94 0.00	88.02 -1.80 0.00	82.35 -1.68 0.00	77.29 -1.82 0.00	72.66 -1.86 0.00	69.25 -1.85 0.00	78.00 -2.00 0.00	105.73 -2.05 0.00	116.47 -2.01 0.00	105.33 -2.04 0.00	97.29 -1.99 0.00	82.15 -1.93 0.00	71.96 -2.45 -0.28	55.47 -1.80 -1.01
SENECA__ENERGY 23797	55.88 -4.26 -2.55	55.97 -3.86 -2.16	54.05 -4.48 -1.07	54.68 -3.52 -0.52	53.17 -4.13 -1.52	57.87 -3.54 -1.46	98.60 -2.63 -0.01	105.58 -3.15 0.00	93.88 -4.42 0.00	92.94 -3.17 -0.01	94.02 -2.91 0.00	87.12 -2.69 0.00	81.60 -2.44 0.00	76.27 -2.85 0.00	71.62 -2.91 0.00	68.18 -2.91 0.00	76.48 -3.52 0.00	104.11 -3.66 0.00	115.16 -3.32 0.00	104.69 -2.68 0.00	96.70 -2.58 0.00	80.97 -3.11 0.00	69.73 -4.82 -0.43	54.33 -3.49 -1.56
SHOEMAKER__GT 23640	76.96 3.74 -15.62	74.18 3.40 -13.10	67.19 3.22 -6.51	64.48 3.46 -3.34	68.28 3.29 -9.21	73.16 3.84 -9.38	109.26 8.00 -0.04	117.44 8.70 0.00	107.25 8.95 0.00	104.89 8.75 -0.04	105.75 8.82 0.00	97.72 7.90 0.00	91.43 7.39 0.00	85.68 6.57 0.00	80.86 6.33 0.00	77.14 6.04 0.00	86.96 6.96 0.00	117.26 9.48 0.00	128.79 10.31 0.00	116.93 9.56 0.00	108.21 8.93 0.00	91.73 7.65 0.00	82.73 5.86 -2.75	70.20 3.94 -10.01
SHOREHAM_IC_1 23715	80.34 5.70 -17.04	79.15 6.23 -15.24	70.14 5.57 -7.11	66.85 5.54 -3.64	71.63 5.80 -10.05	91.84 6.77 -25.13	114.33 13.06 -0.04	122.76 14.03 0.00	114.45 14.16 -1.99	109.37 12.88 -0.39	110.74 12.70 -1.11	105.87 11.50 -4.56	105.81 10.76 -11.02	105.80 9.49 -17.19	104.48 9.17 -20.78	104.50 8.74 -24.66	105.96 10.24 -15.72	122.81 14.12 -0.92	134.11 15.64 0.00	122.29 14.17 -0.74	115.89 13.10 -3.51	109.04 10.85 -14.11	100.15 8.38 -17.65	73.36 6.19 -10.92
SHOREHAM_IC_2 23716	80.34 5.70 -17.04	79.15 6.23 -15.24	70.14 5.57 -7.11	66.85 5.54 -3.64	71.63 5.80 -10.05	91.84 6.77 -25.13	114.33 13.06 -0.04	122.76 14.03 0.00	114.45 14.16 -1.99	109.37 12.88 -0.39	110.74 12.70 -1.11	105.87 11.50 -4.56	105.81 10.76 -11.02	105.80 9.49 -17.19	104.48 9.17 -20.78	104.50 8.74 -24.66	105.96 10.24 -15.72	122.81 14.12 -0.92	134.11 15.64 0.00	122.29 14.17 -0.74	115.89 13.10 -3.51	109.04 10.85 -14.11	100.15 8.38 -17.65	73.36 6.19 -10.92
SISSONVILLE____ 23735	56.33 -1.27 0.00	56.40 -1.27 0.00	56.66 -0.80 0.00	56.53 -1.15 0.00	54.77 -1.00 0.00	58.80 -1.14 0.00	96.16 -5.06 0.00	106.13 -2.61 0.00	93.98 -4.33 0.00	91.20 -4.90 0.00	92.38 -4.56 0.00	85.41 -4.40 0.00	79.92 -4.12 0.00	75.71 -3.40 0.00	71.25 -3.28 0.00	68.11 -2.99 0.00	77.12 -2.88 0.00	104.43 -3.34 0.00	115.04 -3.44 0.00	103.72 -3.65 0.00	94.21 -5.06 0.00	79.54 -4.54 0.00	71.90 -2.22 0.00	54.96 -1.29 0.00
SITHE_IND_GS1 24169	56.44 -2.53 -1.38	56.42 -2.42 -1.17	55.46 -2.59 -0.58	55.66 -2.31 -0.29	54.14 -2.45 -0.82	58.41 -2.34 -0.81	98.09 -3.14 0.00	105.15 -3.59 0.00	94.76 -3.54 0.00	92.94 -3.17 0.00	93.83 -3.10 0.00	87.03 -2.78 0.00	81.43 -2.61 0.00	76.50 -2.61 0.00	71.99 -2.53 0.00	68.61 -2.49 0.00	77.20 -2.80 0.00	104.33 -3.45 0.00	114.81 -3.67 0.00	104.15 -3.22 0.00	96.30 -2.98 0.00	81.31 -2.77 0.00	71.39 -2.96 -0.24	54.87 -2.25 -0.86
SITHE_IND_GS2 24170	56.44 -2.53 -1.38	56.42 -2.42 -1.17	55.46 -2.59 -0.58	55.66 -2.31 -0.29	54.14 -2.45 -0.82	58.41 -2.34 -0.81	98.09 -3.14 0.00	105.15 -3.59 0.00	94.76 -3.54 0.00	92.94 -3.17 0.00	93.83 -3.10 0.00	87.03 -2.78 0.00	81.43 -2.61 0.00	76.50 -2.61 0.00	71.99 -2.53 0.00	68.61 -2.49 0.00	77.20 -2.80 0.00	104.33 -3.45 0.00	114.81 -3.67 0.00	104.15 -3.22 0.00	96.30 -2.98 0.00	81.31 -2.77 0.00	71.39 -2.96 -0.24	54.87 -2.25 -0.86
SITHE_IND_GS3 24171	56.44 -2.53 -1.38	56.42 -2.42 -1.17	55.46 -2.59 -0.58	55.66 -2.31 -0.29	54.14 -2.45 -0.82	58.41 -2.34 -0.81	98.09 -3.14 0.00	105.15 -3.59 0.00	94.76 -3.54 0.00	92.94 -3.17 0.00	93.83 -3.10 0.00	87.03 -2.78 0.00	81.43 -2.61 0.00	76.50 -2.61 0.00	71.99 -2.53 0.00	68.61 -2.49 0.00	77.20 -2.80 0.00	104.33 -3.45 0.00	114.81 -3.67 0.00	104.15 -3.22 0.00	96.30 -2.98 0.00	81.31 -2.77 0.00	71.39 -2.96 -0.24	54.87 -2.25 -0.86
SITHE_IND_GS4 24172	56.44 -2.53 -1.38	56.42 -2.42 -1.17	55.46 -2.59 -0.58	55.66 -2.31 -0.29	54.14 -2.45 -0.82	58.41 -2.34 -0.81	98.09 -3.14 0.00	105.15 -3.59 0.00	94.76 -3.54 0.00	92.94 -3.17 0.00	93.83 -3.10 0.00	87.03 -2.78 0.00	81.43 -2.61 0.00	76.50 -2.61 0.00	71.99 -2.53 0.00	68.61 -2.49 0.00	77.20 -2.80 0.00	104.33 -3.45 0.00	114.81 -3.67 0.00	104.15 -3.22 0.00	96.30 -2.98 0.00	81.31 -2.77 0.00	71.39 -2.96 -0.24	54.87 -2.25 -0.86
SITHE__BATAVIA 24024	49.56 -8.35 -0.32	50.11 -7.32 0.24	48.84 -8.50 0.11	51.53 -6.75 -0.60	47.80 -7.81 0.17	54.74 -6.89 -1.69	96.27 -4.96 -0.01	102.43 -6.31 0.00	89.46 -8.85 0.00	90.15 -5.96 -0.01	91.02 -5.91 0.00	84.96 -4.85 0.00	79.75 -4.29 0.00	74.21 -4.91 0.00	69.38 -5.14 0.00	65.76 -5.33 0.00	73.20 -6.80 0.00	101.42 -6.36 0.00	112.44 -6.04 0.00	102.97 -4.40 0.00	95.11 -4.17 0.00	78.28 -5.80 0.00	65.35 -9.27 -0.50	51.54 -6.53 -1.81
SITHE__INDEPEND 23800	56.44 -2.53 -1.38	56.42 -2.42 -1.17	55.46 -2.59 -0.58	55.66 -2.31 -0.29	54.14 -2.45 -0.82	58.41 -2.34 -0.81	98.09 -3.14 0.00	105.15 -3.59 0.00	94.76 -3.54 0.00	92.94 -3.17 0.00	93.83 -3.10 0.00	87.03 -2.78 0.00	81.43 -2.61 0.00	76.50 -2.61 0.00	71.99 -2.53 0.00	68.61 -2.49 0.00	77.20 -2.80 0.00	104.33 -3.45 0.00	114.81 -3.67 0.00	104.15 -3.22 0.00	96.30 -2.98 0.00	81.31 -2.77 0.00	71.39 -2.96 -0.24	54.87 -2.25 -0.86
SITHE__MASSENA 23902	57.36 -0.23 0.00	57.44 -0.23 0.00	57.52 0.06 0.00	57.45 -0.23 0.00	55.61 -0.17 0.00	59.64 -0.30 0.00	98.39 -2.83 0.00	106.78 -1.96 0.00	95.94 -2.36 0.00	93.22 -2.88 0.00	94.22 -2.71 0.00	87.12 -2.69 0.00	81.51 -2.52 0.00	77.29 -1.82 0.00	72.81 -1.71 0.00	69.60 -1.49 0.00	78.24 -1.76 0.00	105.19 -2.59 0.00	115.87 -2.61 0.00	104.69 -2.68 0.00	96.40 -2.88 0.00	81.47 -2.61 0.00	73.53 -0.59 0.00	55.92 -0.34 0.00
SITHE__OGDNSBRG 24021	57.54 -0.06 0.00	57.67 0.00 0.00	57.75 0.29 0.00	57.74 0.06 0.00	55.83 0.06 0.00	60.06 0.12 0.00	98.90 -2.33 0.00	108.09 -0.65 0.00	96.73 -1.57 0.00	93.80 -2.31 0.00	94.99 -1.94 0.00	87.84 -1.98 0.00	82.10 -1.93 0.00	77.93 -1.19 0.00	73.26 -1.27 0.00	70.03 -1.07 0.00	78.88 -1.12 0.00	106.27 -1.51 0.00	117.18 -1.30 0.00	105.76 -1.61 0.00	96.90 -2.38 0.00	81.73 -2.35 0.00	73.83 -0.30 0.00	56.14 -0.11 0.00
SITHE__STERLING 23777	57.95 -0.23 -0.59	58.11 -0.06 -0.49	57.42 -0.29 -0.24	57.92 0.12 -0.12	55.90 -0.22 -0.35	60.65 0.36 -0.35	103.25 2.02 0.00	111.35 2.61 0.00	100.17 1.87 0.00	98.22 2.11 0.00	99.45 2.52 0.00	92.06 2.25 0.00	86.05 2.02 0.00	80.70 1.58 0.00	75.79 1.27 0.00	72.23 1.14 0.00	81.36 1.36 0.00	110.15 2.37 0.00	121.56 3.08 0.00	110.06 2.68 0.00	101.46 2.18 0.00	85.43 1.35 0.00	74.37 0.15 -0.10	56.74 0.11 -0.37

SOUTH CAIRO___GT 23612	81.72 5.07 -19.06	78.80 5.13 -15.99	70.52 5.11 -7.95	67.00 5.25 -4.07	72.15 5.13 -11.24	77.13 5.75 -11.44	112.31 11.03 -0.05	121.68 12.94 0.00	110.79 12.48 0.00	107.78 11.63 -0.05	108.95 12.02 0.00	100.86 11.05 0.00	94.37 10.34 0.00	88.53 9.41 0.00	83.40 8.87 0.00	79.55 8.46 0.00	89.76 9.76 0.00	121.25 13.47 0.00	133.29 14.81 0.00	120.79 13.42 0.00	111.89 12.61 0.00	94.84 10.76 0.00	86.07 8.60 -3.35	73.07 4.61 -12.20
SOUTH HAMPTN___IC 23720	81.32 6.68 -17.04	79.90 6.98 -15.24	70.89 6.32 -7.11	67.60 6.29 -3.64	72.35 6.53 -10.05	92.62 7.55 -25.13	115.95 14.68 -0.04	124.61 15.88 0.00	116.32 16.02 -1.99	111.49 14.99 -0.39	112.87 14.83 -1.11	107.76 13.38 -4.56	107.49 12.44 -11.02	107.38 11.08 -17.19	105.97 10.66 -20.78	105.92 10.17 -24.66	107.48 11.76 -15.72	125.19 16.49 -0.92	136.72 18.25 0.00	124.75 16.64 -0.74	118.08 15.29 -3.51	110.72 12.53 -14.11	101.49 9.71 -17.65	74.32 7.14 -10.92
SOUTHOLD___IC 23719	83.56 8.93 -17.04	82.15 9.23 -15.24	73.07 8.50 -7.11	69.80 8.48 -3.64	74.58 8.76 -10.05	95.14 10.07 -25.13	121.11 19.84 -0.04	130.05 21.31 0.00	121.33 21.04 -1.99	116.48 19.99 -0.39	117.91 19.87 -1.11	112.25 17.87 -4.56	111.61 16.55 -11.02	111.26 14.95 -17.19	109.55 14.23 -20.78	109.33 13.58 -24.66	111.48 15.76 -15.72	131.01 22.31 -0.92	143.24 24.76 0.00	130.66 22.55 -0.74	123.54 20.75 -3.51	115.01 16.82 -14.11	104.67 12.90 -17.65	76.68 9.51 -10.92
ST LAWRENCE____ 23600	57.13 -0.46 0.00	57.21 -0.46 0.00	57.23 -0.23 0.00	57.10 -0.58 0.00	55.39 -0.39 0.00	59.28 -0.66 0.00	97.89 -3.34 0.00	105.91 -2.83 0.00	95.45 -2.85 0.00	92.74 -3.36 0.00	93.64 -3.30 0.00	86.67 -3.14 0.00	81.09 -2.94 0.00	76.90 -2.22 0.00	72.52 -2.01 0.00	69.25 -1.85 0.00	77.84 -2.16 0.00	104.54 -3.23 0.00	115.04 -3.44 0.00	103.94 -3.44 0.00	95.90 -3.38 0.00	81.05 -3.03 0.00	73.23 -0.89 0.00	55.58 -0.68 0.00
STATION 5_MISC_HYD 23604	50.63 -6.80 0.16	51.98 -5.02 0.68	50.69 -6.44 0.33	53.78 -4.44 -0.54	49.72 -5.58 0.47	57.56 -3.90 -1.51	102.14 0.91 -0.01	109.82 1.09 0.00	93.39 -4.92 0.00	95.15 -0.96 -0.01	96.64 -0.29 0.00	89.99 0.18 0.00	84.37 0.34 0.00	79.03 -0.08 0.00	73.78 -0.75 0.00	70.17 -0.92 0.00	78.16 -1.84 0.00	106.91 -0.86 0.00	119.78 1.30 0.00	109.09 1.72 0.00	100.57 1.29 0.00	82.82 -1.26 0.00	68.41 -6.15 -0.44	52.52 -5.34 -1.61
STEEL___WIND 323596	49.17 -9.39 -0.96	49.26 -8.77 -0.35	47.81 -9.83 -0.18	50.17 -8.19 -0.68	46.88 -9.15 -0.25	53.35 -8.51 -1.92	93.14 -8.10 -0.01	99.28 -9.46 0.00	87.29 -11.01 0.00	87.46 -8.65 -0.01	88.01 -8.92 0.00	82.09 -7.72 0.00	77.06 -6.97 0.00	71.60 -7.52 0.00	67.07 -7.45 0.00	63.49 -7.61 0.00	70.56 -9.44 0.00	98.18 -9.59 0.00	108.65 -9.83 0.00	99.64 -7.73 0.00	92.13 -7.15 0.00	75.76 -8.32 0.00	63.64 -11.04 -0.56	50.77 -7.54 -2.05
STURGEON_POOL_HYD 23609	80.67 5.59 -17.49	77.71 5.36 -14.67	69.98 5.23 -7.29	66.83 5.42 -3.73	71.28 5.19 -10.31	76.49 6.05 -10.50	113.42 12.15 -0.05	123.42 14.68 0.00	112.85 14.55 0.00	109.61 13.45 -0.05	110.89 13.96 0.00	102.39 12.57 0.00	95.80 11.76 0.00	89.79 10.68 0.00	84.81 10.28 0.00	80.98 9.88 0.00	91.20 11.20 0.00	123.08 15.30 0.00	135.30 16.82 0.00	122.83 15.46 0.00	113.77 14.49 0.00	96.44 12.36 0.00	86.98 9.78 -3.07	72.74 5.29 -11.20
SYRACUSE___ENERGY_ST1 323597	57.68 -1.90 -1.99	57.62 -1.73 -1.68	56.29 -2.01 -0.83	56.53 -1.56 -0.41	55.17 -1.78 -1.18	59.60 -1.50 -1.16	100.22 -1.01 -0.01	107.32 -1.41 0.00	96.44 -1.87 0.00	94.77 -1.35 -0.01	95.77 -1.16 0.00	88.83 -0.99 0.00	83.11 -0.92 0.00	77.93 -1.19 0.00	73.26 -1.27 0.00	69.74 -1.35 0.00	78.48 -1.52 0.00	106.27 -1.51 0.00	117.18 -1.30 0.00	106.19 -1.18 0.00	98.19 -1.09 0.00	82.82 -1.26 0.00	72.39 -2.08 -0.34	55.97 -1.52 -1.23
SYRACUSE___ENERGY_ST2 323598	57.68 -1.90 -1.99	57.62 -1.73 -1.68	56.29 -2.01 -0.83	56.53 -1.56 -0.41	55.17 -1.78 -1.18	59.60 -1.50 -1.16	100.22 -1.01 -0.01	107.32 -1.41 0.00	96.44 -1.87 0.00	94.77 -1.35 -0.01	95.77 -1.16 0.00	88.83 -0.99 0.00	83.11 -0.92 0.00	77.93 -1.19 0.00	73.26 -1.27 0.00	69.74 -1.35 0.00	78.48 -1.52 0.00	106.27 -1.51 0.00	117.18 -1.30 0.00	106.19 -1.18 0.00	98.19 -1.09 0.00	82.82 -1.26 0.00	72.39 -2.08 -0.34	55.97 -1.52 -1.23
SYRACUSE___POWER 24017	57.86 -1.61 -1.88	57.76 -1.50 -1.59	56.47 -1.78 -0.79	56.69 -1.38 -0.39	55.28 -1.62 -1.12	59.73 -1.32 -1.11	100.52 -0.71 0.00	107.87 -0.87 0.00	97.03 -1.28 0.00	95.25 -0.86 0.00	96.35 -0.58 0.00	89.27 -0.54 0.00	83.53 -0.50 0.00	78.32 -0.79 0.00	73.71 -0.82 0.00	70.17 -0.92 0.00	78.96 -1.04 0.00	106.91 -0.86 0.00	117.89 -0.59 0.00	106.94 -0.43 0.00	98.78 -0.50 0.00	83.24 -0.84 0.00	72.74 -1.70 -0.32	56.14 -1.29 -1.18
Stony___Brook 24151	80.91 6.28 -17.04	79.61 6.69 -15.24	70.66 6.09 -7.11	67.37 6.06 -3.64	72.13 6.30 -10.05	92.26 7.19 -25.13	114.73 13.46 -0.04	123.20 14.46 0.00	115.24 14.94 -1.99	110.62 14.13 -0.39	112.00 13.96 -1.11	107.13 12.75 -4.56	106.90 11.85 -11.02	106.91 10.60 -17.19	105.52 10.21 -20.78	105.49 9.74 -24.66	107.00 11.28 -15.72	123.78 15.09 -0.92	135.18 16.71 0.00	123.36 15.25 -0.74	116.79 14.00 -3.51	110.13 11.94 -14.11	101.12 9.34 -17.65	74.26 7.09 -10.92
UNION___PROCESSING_DRP 323587	50.06 -7.43 0.11	50.53 -6.52 0.63	49.74 -7.41 0.31	52.17 -6.06 -0.55	48.53 -6.80 0.44	55.42 -6.05 -1.53	96.27 -4.96 -0.01	102.65 -6.09 0.00	90.05 -8.26 0.00	90.44 -5.67 -0.01	91.41 -5.53 0.00	85.23 -4.58 0.00	79.92 -4.12 0.00	74.60 -4.51 0.00	69.83 -4.70 0.00	66.33 -4.76 0.00	74.08 -5.92 0.00	101.74 -6.04 0.00	112.67 -5.81 0.00	102.86 -4.51 0.00	95.01 -4.27 0.00	78.70 -5.38 0.00	66.49 -8.08 -0.45	51.93 -5.96 -1.64
UPPER HUDSON___HYD 24058	81.96 1.96 -22.41	78.96 2.48 -18.80	69.85 3.05 -9.35	65.57 3.11 -4.77	71.28 2.29 -13.22	76.18 2.82 -13.42	109.38 8.10 -0.06	114.61 5.87 0.00	104.50 6.19 0.00	102.12 5.96 -0.06	99.55 2.62 0.00	94.57 4.76 0.00	88.24 4.20 0.00	81.72 2.61 0.00	76.76 2.24 0.00	72.80 1.71 0.00	81.92 1.92 0.00	110.04 2.26 0.00	120.02 1.54 0.00	108.77 1.40 0.00	100.77 1.49 0.00	87.19 3.11 0.00	79.39 1.33 -3.93	72.55 1.97 -14.32
UPPER RAQUET___HYD 24056	56.33 -1.27 0.00	56.40 -1.27 0.00	56.66 -0.80 0.00	56.53 -1.15 0.00	54.77 -1.00 0.00	58.80 -1.14 0.00	96.16 -5.06 0.00	106.13 -2.61 0.00	93.98 -4.33 0.00	91.20 -4.90 0.00	92.38 -4.56 0.00	85.41 -4.40 0.00	79.92 -4.12 0.00	75.71 -3.40 0.00	71.25 -3.28 0.00	68.11 -2.99 0.00	77.12 -2.88 0.00	104.43 -3.34 0.00	115.04 -3.44 0.00	103.72 -3.65 0.00	94.21 -5.06 0.00	79.54 -4.54 0.00	71.90 -2.22 0.00	54.96 -1.29 0.00
VISCHER___FERRY HYD 24020	83.32 3.97 -21.75	80.08 4.15 -18.25	70.73 4.19 -9.07	66.64 4.33 -4.63	72.68 4.07 -12.83	77.41 4.44 -13.03	109.58 8.30 -0.06	115.59 6.85 0.00	105.19 6.88 0.00	102.79 6.63 -0.06	102.84 5.91 0.00	95.74 5.93 0.00	89.66 5.63 0.00	83.78 4.67 0.00	78.92 4.40 0.00	75.36 4.27 0.00	84.80 4.80 0.00	113.92 6.14 0.00	124.52 6.04 0.00	113.06 5.69 0.00	104.74 5.46 0.00	89.29 5.21 0.00	82.39 4.45 -3.82	74.21 4.05 -13.90
WADING RIVER_IC_1 23522	80.34 5.70 -17.04	79.09 6.17 -15.24	70.14 5.57 -7.11	66.85 5.54 -3.64	71.63 5.80 -10.05	91.84 6.77 -25.13	114.23 12.96 -0.04	122.66 13.92 0.00	114.35 14.06 -1.99	109.37 12.88 -0.39	110.74 12.70 -1.11	105.87 11.50 -4.56	105.81 10.76 -11.02	105.80 9.49 -17.19	104.48 9.17 -20.78	104.50 8.74 -24.66	105.88 10.16 -15.72	122.71 14.01 -0.92	134.00 15.52 0.00	122.29 14.17 -0.74	115.80 13.01 -3.51	109.04 10.85 -14.11	100.15 8.38 -17.65	73.30 6.13 -10.92

WADING RIVER_IC_2 23547	80.34 5.70 -17.04	79.09 6.17 -15.24	70.14 5.57 -7.11	66.85 5.54 -3.64	71.63 5.80 -10.05	91.84 6.77 -25.13	114.23 12.96 -0.04	122.66 13.92 0.00	114.35 14.06 -1.99	109.37 12.88 -0.39	110.74 12.70 -1.11	105.87 11.50 -4.56	105.81 10.76 -11.02	105.80 9.49 -17.19	104.48 9.17 -20.78	104.50 8.74 -24.66	105.88 10.16 -15.72	122.71 14.01 -0.92	134.00 15.52 0.00	122.29 14.17 -0.74	115.80 13.01 -3.51	109.04 10.85 -14.11	100.15 8.38 -17.65	73.30 6.13 -10.92
WADING RIVER_IC_3 23601	80.34 5.70 -17.04	79.09 6.17 -15.24	70.14 5.57 -7.11	66.85 5.54 -3.64	71.63 5.80 -10.05	91.84 6.77 -25.13	114.23 12.96 -0.04	122.66 13.92 0.00	114.35 14.06 -1.99	109.37 12.88 -0.39	110.74 12.70 -1.11	105.87 11.50 -4.56	105.81 10.76 -11.02	105.80 9.49 -17.19	104.48 9.17 -20.78	104.50 8.74 -24.66	105.88 10.16 -15.72	122.71 14.01 -0.92	134.00 15.52 0.00	122.29 14.17 -0.74	115.80 13.01 -3.51	109.04 10.85 -14.11	100.15 8.38 -17.65	73.30 6.13 -10.92
WALDEN___HYDRO 24148	78.56 4.32 -16.65	75.56 3.92 -13.97	68.14 3.74 -6.94	65.16 3.92 -3.55	69.39 3.79 -9.82	74.43 4.50 -10.00	110.78 9.52 -0.04	119.72 10.98 0.00	109.41 11.11 0.00	106.82 10.67 -0.04	107.79 10.86 0.00	99.51 9.70 0.00	93.11 9.08 0.00	87.26 8.15 0.00	82.35 7.83 0.00	78.49 7.39 0.00	88.56 8.56 0.00	119.52 11.75 0.00	131.51 13.03 0.00	119.29 11.92 0.00	110.40 11.12 0.00	93.50 9.42 0.00	84.24 7.19 -2.93	71.31 4.39 -10.67
WARRENSBURG___ 23737	81.55 1.56 -22.41	78.55 2.08 -18.80	69.45 2.64 -9.35	65.16 2.71 -4.77	70.83 1.84 -13.22	75.76 2.40 -13.42	108.57 7.29 -0.06	113.96 5.22 0.00	103.91 5.60 0.00	101.55 5.38 -0.06	98.97 2.04 0.00	93.94 4.13 0.00	87.65 3.61 0.00	81.25 2.14 0.00	76.24 1.71 0.00	72.30 1.21 0.00	81.44 1.44 0.00	109.39 1.62 0.00	119.31 0.83 0.00	108.23 0.86 0.00	100.27 0.99 0.00	86.77 2.69 0.00	79.02 0.96 -3.93	72.21 1.63 -14.32
WATERSIDE___6 8 9 23538	80.06 5.41 -17.05	76.94 4.96 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.57 4.74 -10.06	75.69 5.51 -10.24	112.10 10.83 -0.04	120.48 11.74 0.00	110.60 12.29 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.19 10.78 -15.60	115.40 10.08 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.13 8.32 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.67 14.10 -0.10	120.37 12.99 -0.01	111.62 12.21 -0.13	96.54 10.43 -2.04	85.43 8.30 -3.00	73.14 5.96 -10.92
WEST BABYLON___IC 23714	81.09 6.45 -17.04	79.44 6.52 -15.24	70.49 5.92 -7.11	67.26 5.94 -3.64	71.96 6.14 -10.05	92.14 7.07 -25.13	114.63 13.36 -0.04	122.98 14.24 0.00	115.14 14.84 -1.99	110.91 14.42 -0.39	112.39 14.35 -1.11	107.58 13.20 -4.56	107.32 12.27 -11.02	107.22 10.92 -17.19	105.89 10.58 -20.78	105.85 10.10 -24.66	107.32 11.60 -15.72	124.43 15.74 -0.92	135.89 17.42 0.00	124.11 16.00 -0.74	117.58 14.79 -3.51	110.47 12.28 -14.11	101.56 9.78 -17.65	74.43 7.26 -10.92
WEST CANADA___HYD 24049	57.65 0.46 0.41	57.79 0.46 0.34	57.70 0.40 0.17	58.05 0.46 0.09	55.93 0.39 0.24	60.24 0.54 0.24	102.34 1.11 0.00	109.82 1.09 0.00	99.39 1.08 0.00	97.26 1.15 0.00	98.09 1.16 0.00	90.89 1.08 0.00	84.96 0.92 0.00	79.91 0.79 0.00	75.27 0.75 0.00	71.81 0.71 0.00	80.80 0.80 0.00	108.96 1.19 0.00	119.66 1.18 0.00	108.45 1.07 0.00	100.37 1.09 0.00	85.01 0.92 0.00	74.64 0.59 0.07	56.44 0.45 0.26
WESTERN_NY_WIND 24143	49.54 -8.41 -0.36	50.09 -7.38 0.20	48.80 -8.56 0.10	51.48 -6.81 -0.61	47.77 -7.86 0.14	54.70 -6.95 -1.71	96.17 -5.06 -0.01	102.32 -6.42 0.00	89.36 -8.95 0.00	90.06 -6.05 -0.01	90.92 -6.01 0.00	84.87 -4.94 0.00	79.66 -4.37 0.00	74.13 -4.98 0.00	69.38 -5.14 0.00	65.69 -5.40 0.00	73.12 -6.88 0.00	101.31 -6.47 0.00	112.44 -6.04 0.00	102.97 -4.40 0.00	95.01 -4.27 0.00	78.20 -5.89 0.00	65.28 -9.34 -0.50	51.50 -6.58 -1.82
YORK___WARBASSE 23770	80.06 5.41 -17.05	76.88 4.90 -14.30	69.29 4.71 -7.11	66.29 4.96 -3.65	70.52 4.69 -10.06	75.69 5.51 -10.24	112.20 10.93 -0.04	120.59 11.85 0.00	110.70 12.39 -0.01	117.72 11.82 -9.79	116.88 11.83 -8.12	116.10 10.69 -15.60	115.31 10.00 -21.28	112.05 9.02 -23.92	108.85 8.65 -25.67	108.06 8.25 -28.72	110.37 9.52 -20.85	128.60 12.93 -7.89	132.56 13.98 -0.10	120.37 12.99 -0.01	111.92 12.51 -0.13	96.71 10.59 -2.04	85.58 8.45 -3.00	73.14 5.96 -10.92